

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

LOK SABHA

UNSTARRED QUESTION NO.457
TO BE ANSWERED ON 25TH JUNE, 2019

Persons engaged in Fisheries and Aquaculture

457. SHRI JAYADEV GALLA:

Will the Minister of FISHERIES, ANIMAL HUSBANDRY AND DAIRYING be pleased to state:

- (a) the number of people engaged in fisheries, aquaculture and its allied activities, State-wise;
- (b) the details of production, export and domestic consumption of aqua products in the last five years and the current year, year-wise and State-wise; and
- (c) whether the Government is trying to consolidate India's second position in the production of aqua products and planning to become the highest producer of aqua products in the world through various policy interventions?

ANSWER

THE MINISTER OF STATE FOR FISHERIES, ANIMAL HUSBANDRY AND DAIRYING

(SHRI PRATAP CHANDRA SARANGI)

- (a) As per the 17th Livestock Census, 2003, the state wise details of total number of people engaged in fisheries, aquaculture and its allied activities are furnished at Annexure –I.
- (b) The details of production and export, State-wise & year-wise, during last five years are given at Annexure-II & III. Further, the domestic consumption of aqua products as per details of the information received from Ministry of Statistics and Programme Implementation is at Annexure-IV.
- (c) The Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairying has been implementing the Centrally Sponsored Scheme (CSS) on Blue Revolution: Integrated Development and Management of Fisheries for integrated and holistic development and management of fisheries in the country, with an outlay of Rs.3000 crore. To address the Infrastructure requirements in Fisheries sector, Department of Fisheries is implementing Fisheries and Aquaculture Infrastructure Development Fund with corpus fund of Rs.7522 crore. These schemes are primarily aimed at enhancement of fish production in the country.

State-wise total number of people engaged in fisheries, aquaculture and its allied activities are as under:-

S.N.	State Name	Full Time			Part Time			Others		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	Andhra Pradesh	91038	26422	117460	124967	25768	150735	155208	149685	304893
2	Arunachal Pradesh	0	0	0	1099	843	1942	0	0	0
3	Assam	66120	39568	105688	42746	23676	66422	48814	12282	61096
4	Bihar	25503	11576	37079	43347	14942	58289	32234	14468	46702
5	Chhatisgarh	4828	2805	7633	32905	13719	46624	18201	12206	30407
6	Goa	1844	355	2199	1116	566	1682	923	1477	2400
7	Gujarat	77653	6024	83677	26601	10383	36984	18479	33219	51698
8	Haryana	2527	174	2701	1002	433	1435	108306	415	108721
9	Himachal Pradesh	421	207	628	547	27	574	554	4	558
10	Jammu & Kashmir	2876	467	3343	1244	717	1961	3480	1732	5212
11	Jharkhand	4329	914	5243	17100	4341	21441	18362	3913	22275
12	Karnataka	13640	770	14410	8669	1207	9876	40948	13805	54753
13	Kerala	110953	3803	114756	26515	6213	32728	36599	39027	75626
14	Madhya Pradesh	4699	751	5450	13743	4125	17868	8245	2776	11021
15	Maharashtra	14587	5019	19606	38280	11397	49677	40029	9101	49130
16	Manipur	2516	451	2967	2003	2090	4093	2225	2957	5182
17	Meghalaya	2	0	2	346	148	494	0	2	2
18	Mizoram	116	29	145	1150	201	1351	1163	440	1603
19	Nagaland	43	0	43	0	0	0	0	0	0
20	Odisha	27331	7973	35304	26322	12499	38821	40784	20547	61331
21	Punjab	1528	28	1556	898	386	1284	3001	718	3719
22	Rajasthan	654	21	675	881	93	974	1060	124	1184
23	Sikkim	536	609	1145	87	207	294	182	0	182
24	Tamilnadu	63232	6111	69343	35280	7790	43070	50140	33071	83211
25	Tripura	2934	541	3475	145	5424	5569	6160	2488	8648
26	Uttar Pradesh	11316	3148	14464	12718	3100	15818	10571	6794	17365
27	Uttaranchal	43	9	52	109	73	182	103	23	126
28	West Bengal	267944	0	267944	446517	0	446517	364618	0	364618
29	Andaman & Nicobar	2630	0	2630	7191	0	7191	746	429	1175
30	Chandigarh	168	18	186	97	44	141	344	7	351
31	Dadra & Nagar Haveli	0	0	0	0	0	0	0	0	0
32	Daman & Diu	4104	22	4126	895	481	1376	291	1341	1632
33	Delhi	253	0	253	262	8	270	184	0	184
34	Lakshadweep	4231	19	4250	2807	1003	3810	1448	0	1448
35	Puducherry	4352	339	4691	2187	399	2586	3613	4416	8029
	Total	814951	118173	933124	919776	152303	1072079	1017015	367467	1384482

Source: 17th Live Stock Census 2003

State/UT-wise Fish Production Data during 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

The year wise – State wise export of Aqua Culture Products in the last five years along with current year is given in below:

STATE		2013-14	2014-15	2015-16	2016-17	2017-18	2018-19*
GUJARAT	Q:	199	832	1560	2876	2848	4527
	V:	9.92	53.20	90.35	153.87	137.45	219.36
	\$:	1.60	8.76	13.79	23.17	21.61	31.20
MAHARASHTRA	Q:	29930	33621	32664	34618	40997	43579
	V:	1466.62	1568.37	1472.08	1739.97	2040.63	2011.09
	\$:	241.30	258.83	227.31	262.53	320.56	291.56
GOA	Q:	424	1960	1841	1615	2918	1776
	V:	23.80	110.15	87.50	77.28	136.30	69.90
	\$:	3.87	18.11	13.41	11.70	21.41	10.21
KARNATAKA	Q:	261	940	485	875	1148	1576
	V:	15.46	46.89	20.58	43.86	57.05	61.49
	\$:	2.52	7.64	3.22	6.59	8.97	8.92
KERALA	Q:	19089	24511	21145	18446	20243	32838
	V:	1134.45	1458.28	1004.16	948.29	1062.00	1284.03
	\$:	189.96	240.70	155.54	143.01	166.86	186.76
TAMIL NADU	Q:	49617	51343	48139	46936	70526	70152
	V:	3255.89	3275.23	2590.02	2582.43	3729.47	3505.10
	\$:	545.87	540.12	400.55	389.26	585.82	510.60
ANDHRA PRADESH	Q:	104411	132637	149512	193534	219782	235353
	V:	7652.41	9202.54	8584.24	11740.31	13152.47	13022.84
	\$:	1264.23	1520.56	1325.40	1770.41	2065.39	1884.10
WEST BENGAL	Q:	26645	44035	46013	60800	72815	73056
	V:	2093.85	2772.46	2483.68	3531.04	4118.42	3715.46
	\$:	345.67	459.01	385.33	532.37	646.87	539.71
ASSAM	Q:	0	0	0	0.0750	0	0.000
	V:	0.00	0.00	0.00	0.0010	0.00	0.000
	\$:	0.00	0.00	0.00	0.0002	0.00	0.000
DELHI	Q:	0	47	0	0.260	1	0
	V:	0.00	2.42	0.00	0.007	0.056	0.00
	\$:	0.00	0.39	0.00	0.001	0.009	0.00
TOTAL	Q:	230576	289926	301360	359702	431277	462857
	V:	15652.39	18489.54	16332.61	20817.04	24433.84	23889.26
	\$:	2595.02	3054.12	2524.55	3139.05	3837.49	3463.06
Q: Quantity in Tons, V: Value in Rs. Crores, \$: USD Million							
*PROVISIONAL							

Year wise Private Final Consumption Expenditure for Fish and Seafood

Year	At Current Price (Rs in Crore)	At Constant Price (2011-12) (Rs in Crore)
2011-12	76041	76041
2012-13	89467	79284
2013-14	109359	84367
2014-15	129310	90868
2015-16	145370	95998
2016-17	147702	101573

Source: Ministry of Statistics and Programme Implementation