Fisheries Profile of the State**:Goa**

**Fishery Resources of Goa:**

|  |  |
| --- | --- |
| **Marine** | |
| Length of coast line (Km) | 104 |
| Continental Shelf (‘000 sq km) | 10 |
| Number of Fish Landing Centers | 33 |
| No of Fishing villages | 39 |
| No of fishermen families | 2189 |
| Fisher-folk population | 10545 |
| **Inland** | |
| **Total inland water bodies (lakh Ha)** | 0.06 |
| Rivers & canals (Km) | 250 |
| Reservoirs (Lakh ha) | 0.03 |
| Tanks & ponds (lakh Ha) | 0.03 |
| Flood plain lakes/derelict waters (lakh Ha) | .. |
| Brackish water (lakh Ha) | .. |

**Fish production in last few years in Goa:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Year** | **Inland** | | **Marine** | | **Total production** | | **Fish seeds produced In million fry** |
| **(‘000 tons)** | **Growth rate %** | **(‘000 tons)** | **Growth rate %** | **(‘000 tons)** | **Growth rate %** |
| 2011-12 | 3.75 | 0.67 | 86.21 | -0.16 | 89.96 | -0.04 | 0.55 |
| 2012-13 | 4.17 | 11.20 | 73.71 | -14.50 | 77.88 | -13.43 | 2.30 |
| 2013-14 | 4.49 | 7.67 | 109.57 | 48.65 | 114.06 | 46.46 | 0.025 |
| 2014-15 | 3.28 | -26.95 | 114.7 | 4.68 | 117.98 | 3.44 | 1.40 |
| 2015-16 | 4.84 | 47.56 | 107.07 | -6.65 | 111.91 | -5.14 | 0.80 |
| 2016-17(p) | 4.33 | -10.54 | 113.55 | 6.05 | 117.89 | 5.34 | 0.60 |
| 2017-18(p) | 5.542 | 27.99 | 119.065 | 4.86 | 124.61 | 5.70 | 0.70 |
| 2018-19 (E) | 6.10 | 10.07 | 125.57 | 5.46 | 131.67 | 5.67 | 0.60 |

**4. Funds released CSS & CS Schemes in Goa**

**(Rs. in lakhs)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No.** | **Name of the Schemes** | **GOA** | | | | | | |
| **2012-13** | **2013-14** | **2014-15** | **2015-16** | **2016-17** | **2017-18** | **2018-19** |
|  | **Fisheries Division** | | | | |  |  |  |
| **1** | Development of Inland Fisheries & Aquaculture | 0.00 | 0.00 | 0.00 | 0.00 |  |  |  |
| **2** | Development of Marine Fisheries, Infrastructure & Post Harvest Operations |  | 450.00 | 214.45 | 0.00 |
| **3** | Strengthening of Database and Information Networking for the Fisheries Sector | 21.84 | 26.80 | 25.40 | 0.00 |
| **4** | National Scheme of Welfare of Fishermen | 31.58 | 32.26 | 35.20 | 45.82 |
| **5** | National Fisheries Development Board (NFDB) | 13.45 | 67.50 | 5.00 | 25.00 | 3.10 | 1.95 | 0.00 |
| **6** | **Blue Revolution** | 0 | 0 | 0 | 0 | 1000.00 | 265.24 | 63.82 |
|  | **Grand Total** | **66.87** | **576.56** | **280.05** | **70.82** | **1003.10** | **267.19** | **63.82** |

**Utilization Certificate pending with Government Kerala in respect of the funds released under Blue Revolution Scheme**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No** | **Financial Year** | **Funds Released** | **UC Received** | **UCs Pending** |
|  | **Prior 2016-17** |  |  | **2.50** |
| 1 | 2016-17 | 1000.00 | 583.76 | 416.25 |
| 2 | 21017-18 | 265.24 | 48.00 | 217.24 |
| 3 | 2018-19 | 63.82 | 34.62 | 29.20 |
|  | **Total** | **1329.06** | **666.38** | **665.19** |

**Year 2016-17**

Proposal of State Government has been approved at a total cost of Rs. 1800.00 lakh involving Central share of Rs. 900.00 lakh for the various activities. Total Rs 1000.00 lakh released to the state which includes the total central share and old liability.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.N.** | **Item** | **Quantity** | **Total**  **Cost** | **Central share** | **State/ beneficiary share** |
| 1. | Input cost for freshwater finfish culture (ha) | 20 | 30.00 | 15.00 | 15.00 |
| 2. | Rejuvenation of Urban/Semi-Urban/Rural lakes/ Tanks for fish culture (ha) | 20 | 70.00 | 35.00 | 35.00 |
| 3. | Brackishwater shrimp culture-input(ha) | 6.70 | 20.10 | 10.05 | 10.05 |
| 4. | Renovation of existing ponds (ha) | 6.70 | 23.45 | 11.73 | 11.73 |
| 5. | Construction of landing centres (units) | 3 | 12.00 | 6.00 | 6.00 |
| 6. | Craft and gear (units) | 50 | 50.00 | 25.00 | 25.00 |
| 7. | Assistance for the fish transport – Motor cycle with ice box (units) | 20 | 12.00 | 6.00 | 6.00 |
| 8. | Assistance for the fish transport – Auto Rickshaw with ice box (units) | 20 | 40.00 | 20.00 | 20.00 |
| 9. | Assistance for the fish transport – Insulated trucks (10 tonnes) (units) | 13 | 260.00 | 130.00 | 130.00 |
| 10. | Assistance for the fish transport – insulated trucks (6 tonnes) (units) | 6 | 90.00 | 45.00 | 45.00 |
| 11. | Assistance to traditional/ artisanal fishermen for procurement of FRP boats & Ice box (units) | 25 | 106.25 | 53.13 | 53.13 |
| 12. | Development of Post Harvest Infrastructure (i) Ice plant (10 tonnes) (units) | 1 | 25.00 | 12.50 | 12.50 |
| 13. | Development of Post Harvest Infrastructure (i) Ice plant (20 tonnes) (units) | 2 | 100.00 | 50.00 | 50.00 |
| 14. | Development of Post Harvest Infrastructure (ii) Cold Room (10 tonnes) (units) | 1 | 25.00 | 12.50 | 12.50 |
| 15. | Development of Post Harvest Infrastructure (ii) Cold Room (20 tonnes) (units) | 2 | 100.00 | 50.00 | 50.00 |
| 16. | Establishment of fishing harbor and fish landing centres (units) | 1 | 416.72 | 208.36 | 208.36 |
| 17. | Motorization  of traditional craft (units) | 60 | 72.00 | 36.00 | 36.00 |
| 18. | Safety of fishermen at sea (units) | 100 | 200.00 | 100.00 | 100.00 |
| 19. | Setting up of mobile/retail fish outlet (units) | 5 | 50.00 | 25.00 | 25.00 |
| 20. | National scheme of welfare fishermen Saving cum Relief (beneficiaries) | 5416 | 97.49 | 48.74 | 48.74 |
|  | **Total** |  | **1800.00** | **900.00** | **900.00** |

**Significant Achievement during the last five Years (2014-15 to 2018-19) under Blue Revolution Scheme**

* Central assistance of Rs. 1616.11 lakhs released for Fisheries Sector
* Assistance provided for bringing 33.7 ha area under aquaculture
* Sanctioned construction of 5 Nos of landing centers
* 241 Traditional Crafts Motorised
* Sanctioned 934 Nos of safety kits for Fishermen at Sea
* Assistance provided to 45 Nos Traditional/Artisanal fishermen
* Sanctioned 1 fishing harbours/fish landing centers
* 6 units of post Harvest Infrastructure facilities viz., ice plants & cold storage have been sanctioned
* 88 units of fish transportation facilities viz., refrigerated & insulated trucks, auto rickshaws, motor cycles & bicycles with ice box have been sanctioned
* Sanctioned 9 units of fish markets & fish mobile markets
* Insurance cover provided to 12.28 thousand fishermen annually.
* Financial assistance provided to 16,479 fishers under Saving-cum-Relief component during fishing lean/ban period
* Skill training provided to 300 fish farmers & other stakeholders

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