**Brief of the issues pertaining to Sikkim**

**1. Fish production in last few years in Sikkim**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Inland Fish production** | | **Fish Seed Production** |
|  | Fish production (‘000 tons) | Growth rate (%) | No of fish seeds produced(million fry) |
| 2011-12 | 0.28 |  | 3.0 |
| 2012-13 | 0.49 | 75 | 2.1 |
| 2013-14 | 0.42 | -14 | 2.05 |
| 2014-15 | 0.44 | 5 | 2.95 |
| 2015-16 | 0.40 | -9 | 2.02 |
| 2016-17 | 0.40 | 0 | 2.32 |
| 2017-18 | 0.38 | -5 | 0.65 |
| 2018-19 (E) | 0.42 | 10.51 | 1.85 |

**2. Funds availed by the Govt. of Andhra Pradesh from National Fisheries Development Board (NFDB):**

(Rs. in lakhs)

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **2007-08** | **2008-09** | **2009-10** | **2010-11** | **2011-12** | **2012-13** | **2013-14** | **2014-15** | **2015-16** | **2016-17** | **2017-18** | **2018-19** |
| Coldwater FIhseries |  | 1.76 | 32.84 | 273.28 | 97.09 | 125.37 | 124.84 |  |  |  | 7.21 |  |
| Domastic market (DM) |  |  |  |  | 20.25 | 16.20 |  | 4.05 |  |  |  |  |
| Human Resources Development (HRD) |  |  |  |  |  |  |  |  |  |  |  | 6.25 |
| Intensive aquaculture in ponds & tanks(IAP) | 12.48 | 3.19 |  | 5.40 |  |  |  |  |  |  |  |  |
| Other Activities (OA) |  |  |  |  | 6.75 | 7.55 |  |  | 8.01 | 1.00 | 3.00 |  |
| Reservoir Fisheries Development (RFD) |  |  | 0.50 |  |  | 1.46 |  |  |  |  |  |  |
| **Grand Total** | **12.48** | **4.94** | **33.34** | **278.68** | **124.09** | **150.58** | **124.84** | **4.05** | **8.01** | **1.00** | **10.21** | **6.25** |

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

(Rupees in Lakh)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl No.** | **Financial Year** | **Funds Released** | **UCs Received** | **UCs Pending** |
| 1 | 2016-17 | 379.16 | 379.16 | 0.00 |
| 2 | 2017-18 | 0.00 | 0.00 | 0.00 |
| 3 | 2018-19 | 416.52 | 296.00 | 120.52 |
|  | **Total** | **795.68** | **675.16** | **120.52** |

**Year 2016-17**

4.1 Proposal of State Government has been approved at a total cost of Rs. 598.95 lakh involving Central share of Rs. 479.16 lakh for the various activities vide dated 18th August, 2016 as below.

**(Rs. in lakh)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.N.** | **Item** | **Proposed**  **target** | **Total** | **Central share** | **State**  **share** |
|  | Cold water Fisheries & Aquaculture-construction of permanent farming units and Raceways –volume of 50 m3 | 100 units | 200.00 | 160.00 | 40.00 |
|  | Cold water fisheries & Aquaculture-inputs for 100 new Raceways | 100 units | 250.00 | 200.00 | 50.00 |
|  | Cold water Fisheries & Aquaculture-Running water fish culture in earthen ponds volume of 100 m3 | 50 units | 50.00 | 40.00 | 10.00 |
|  | Input cost for Running water fish culture | 50 units | 32.50 | 26.00 | 6.50 |
|  | Riverine fisheries conservation and awareness programme | 1unit | 4.00 | 3.20 | 0.80 |
|  | Innovative activity: Community hatchery for rainbow trout | 1unit | 45.00 | 36.00 | 9.00 |
|  | Sub- total |  | **581.50** | **465.20** | **116.30** |
|  | **Administrative Cost (3%)** |  | **17.45** | **13.96** | **3.49** |
|  | **Total** | **302 units** | **598.95** | **479.16** | **119.79** |

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**Year 2018-19**

*4.1 Item-wise details of the proposal of Government of* ***Sikkim*** *for development of Fisheries in the State with the central financial assistance under the Centrally Sponsored Scheme on Blue Revolution: Integrated Development and Management of Fisheries during the* ***year 2018-19.***

**(Rs. in lakh)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No** | **Name of the activity** | **Unit Cost** | **Unit approved (No.)** | **Total Project Cost** | **Eligible Subsidy** | **Subsidy Sharing** | | **Beneficiary Share** |
| **Centre** | **State** |
|  | Establishment of Trout hatcheries-SC/ST (Pvt.) | 15 | 3 | 45 | 27 | 24.30 | 2.70 | 18 |
|  | Establishment of Raceways-Intensive Fish farming-SC/ST | 2 | 150 | 300 | 180 | 162 | 18 | 120 |
|  | Input cost for Raceways-Intensive Fish farming- SC/ST | 1.5 | 150 | 225 | 135 | 121.5 | 13.5 | 90 |
|  | Establishment of Raceways –Gen (Pvt.) | 2 | 20 | 40 | 16 | 14.4 | 1.6 | 24 |
|  | Input cost for Establishment of Raceways –Gen (Pvt.) | 2.5 | 20 | 50 | 20 | 18 | 2 | 30 |
|  | Establishment of Raceways –SC/ST (Pvt.) | 2 | 80 | 160 | 96 | 86.4 | 9.6 | 64 |
|  | Input cost for Establishment of Raceways -SC/ST (Pvt.) | 2.5 | 80 | 200 | 120 | 108 | 12 | 80 |
|  | Re-circulatory Aquaculture System (Pvt.) | 50 | 2 | 100 | 100 | 80 | 20 | - |
|  | **Total** |  |  | **1120** | **694** | **614.6** | **79.4** | **426** |
| Administrative Expenses @3% |  |  | **18.43** |  | **18.43** |  |  |
| **Grand Total** |  |  | **1138.43** | **694** | **633.03** | **79.4** | **426** |

\*An amount of Rs. 416.52 lakh towards central share has been released as a 1st installment for take up the developmental activities during 2018-19.

**5. Significant Achievements during 2014-15 to 2018-19 under Blue Revolution Scheme Fisheries Sector**

* Central assistance of Rs. 845.81 lakhs released for Fisheries Sector
* Approved establishment of 3 Nos of FRP fish hatcheries
* 2 Nos of Recirculatory Aquaculture Systems (RAS) approved
* 250 units of Raceways approved
* Insurance cover provided to total 22,000 fishers
* Skill training provided to 180 fish farmers & other stakeholders

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