Progress of Schemes Implemented by TANHODA

Financial: Rupees in Lakhs

| SI. | Name of the Scheme | Unit | 2013-14 | | | | 2014-15 | |
|--------|---|--------------|----------|--------|------------|-----------|------------------------|------------|
| No. | | | Physical | | Financial | | Target | |
| | | | Target | Achmt. | Target | Achmt. | Phy. | Fin. |
| 1 A | Mission on Integrated Development of Horticulture National Horticulture Mission | На. | 10,215 | 10,215 | 9,675.232 | 9,097.39 | 15,870 | 12,700.00 |
| В | National Bamboo Mission | На. | 0 | 0 | 0 | 0 | 310 | 186.029 |
| 2 | National Mission on Micro Irrigation | На. | 22,700 | 39,780 | 17,775.000 | 16,792.00 | Subsumed under NMSA | |
| 3 A | National Mission on Sustainable Agriculture Micro Irrigation under On Farm Water Management | На | - | - | - | - | 34,373 | 24,290.00 |
| В | Rain fed Area Development | На | • | - | - | - | 3,120 | 1,041.665 |
| 4. | National Mission on Medicinal Plants | На. | 7,480 | 7,480 | 1,026.939 | 1,026.939 | 8,232 | 1,323.075 |
| 5. | State Horticulture Farms | Lakh Nos. | 189 | 179 | 1,986.861 | 1,616.45 | 200.24 | 2,079.43 |
| 6. | Tamil Nadu IAMWARM | На. | 7,500 | 7,408 | 1,350.590 | 1,314.241 | - | - |
| | TOTAL | | | | 31,814.622 | 29,847.02 | | 41,620.199 |

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on credit (or) cash basis to government institutions, Co-operative societies, Hospitals, factories, Clubs and Hotels.

5 a) Special Purpose Vehicle – for supply of quality Agricultural and Horticultural inputs and Water Soluble Fertilizers

Hon'ble Chief Minister for Tamil Nadu under Rule 110 during the Tamil Nadu Legislative Assembly on 06.05.2013 announced that a Special Purpose Vehicle will be established at the Commissionerate of Horticulture for assured and timely supply of quality inputs to the farmers under the various Agricultural and Horticultural schemes. Accordingly, orders were issued that TANHODA will serve as a Special Purpose Vehicle for procurement and supply of liquid fertilizers and seeds. An interest free amount of Rs. 50 Crores (Rupees Fifty Crores only) was released as revolving fund and deposited in the TANHODA SPV account. The Governing Council of TANHODA will act as Empowered Committee for the Special Purpose Vehicle. To assist the Empowered Committee, Two Technical Committees for purchase of Seeds and plants/ Manures and Fertilizers headed by the Additional Director of Horticulture have been constituted. From this year, Water Soluble Fertilizers and seeds will be procured through Special Purpose Vehicle, and supplied to the farmers in time.

5. TAMIL NADU HORTICULTURAL PRODUCERS CO-OPERATIVE ENTERPRISES LIMITED (TANHOPE)

To benefit small and marginal horticultural farmers in order to encourage Horticultural activities with good market linkage, Tamil Nadu Horticultural Producers Co-operative Enterprises Limited (TANHOPE) was registered in the year 1994 as a primary Horticultural Co-operative Society under Tamil Nadu Co-operative Societies Act 1983.

The area of operation of the institution is entire state of Tamil Nadu. The President is the head of TANHOPE and Joint Director of Horticulture is the Managing Director. So far 3,936 Horticultural crop growers have been enrolled in this society by paying Rs.100/- as share capital.

The main activity of TANHOPE is to supply inputs required for Horticulture schemes implemented by Department of Horticulture and Plantation crops. TANHOPE facilitates joint venture with private partners to help the farmer to market their produce and to get reasonable price. Procurement centres at Salem and Ottanchatram, procure and market fruits and vegetables to Ulavar sandhai, Government institutions, Co-operative societies, Hostels, etc.

The mandates of TANHOPE are to promote and encourage the development of Horticulture crops and to organize value addition and marketing of fruits and vegetables on modern lines by means of grading, sorting and standard packaging, marketing on Co-operative basis and marketing through retail outlets and branches to undertake export of fresh and processed produces. The most important activity is to supply horticultural produce

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6. AGRICULTURAL ENGINEERING

1. Introduction

Soil and water conservation, Irrigation water management and Agricultural Mechanisation hold the key to achieve goals of the Second Green Revolution. Agricultural Engineering Department, apart from promoting farm mechanisation, is engaged in the Soil Conservation, Development and Management of the agricultural land and water resources of the State. Ensuring "Water Security" by appropriate use of technology is the focus of the Department. Through integration of on farm development and micro irrigation, the department proposes to move towards saving every drop of rainwater, ensuring more crops per unit of water and adequate supply of water for agriculture. Water Management through on farm development and critical life supporting irrigation are the major strategies of the department contributing to the sustainable increase in agricultural production. Promoting agricultural mechanization to overcome the shortage of farm workers in the rural areas is accorded highest priority.

Agricultural Engineering Department is promoting value addition as a thrust area with an aim to increase farmer's income. The department is focusing on Infrastructure and strengthening of Post Harvest Management infrastructure for value addition of agricultural commodities like Chilly and Onion. Efforts are taken to minimize the Post harvest losses in Chilly and Onion by proper handling and management through Solar Chilly Drier and Onion storage structures. Further, the department has initiated action to promote use of non-conventional energy in Agriculture sector i.e., solar energy which is abundantly available in our State. In addition to Solar PV pumping system linked with micro irrigation farmers are encouraged