

**Department of Agriculture, Cooperation and Farmers Welfare  
(Oilseeds Division)**

**Status of National Mission on Oilseed and Oil Palm (NMOOP) in Bihar**

**1. Status of Oilseeds Cultivation**

Among 09 oilseed crops, Rapeseed-Mustard (R&M), sunflower, linseed and sesame are major crops grown in Bihar. The state was covered under erstwhile scheme of Integrated Scheme of Oilseeds, Pulses, Oil Palm and Maize (ISOPOM) implement from 2004-05 to 2013-14 and also included under National Mission on Oilseeds and Oil Palm (NMOOP) launched from 2014-15. The crop wise area, production and yield of oilseeds in the state during last two years are given below:

<b>Crop</b>	<b>Unit</b>	<b>2014-15</b>	<b>2015-16*</b>	<b>Normal(APY)</b>
Sesame	Area (ha)	3100	2900	2400
	Production(tonnes)	2700	2600	2000
	Yield (Kg/ha)	872	871	837
Rapeseed-Mustard	Area (ha)	87500	85500	87600
	Production(tonnes)	92400	92400	95200
	Yield (Kg/ha)	1056	1081	1087
Linseed	Area (ha)	18800	17500	22400
	Production(tonnes)	16100	15000	19300
	Yield (Kg/ha)	861	855	864
Sunflower	Area (ha)	13200	12200	16900
	Production(tonnes)	18600	17200	24100
	Yield (Kg/ha)	1411	1414	1426
<b>Total oilseeds</b>	<b>Area (ha)</b>	<b>124200</b>	<b>119200</b>	<b>130600</b>
	<b>Production(tonnes)</b>	<b>131400</b>	<b>128200</b>	<b>142000</b>
	<b>Yield (Kg/ha)</b>	<b>1058</b>	<b>1076</b>	<b>1087</b>
<b>All India</b>	<b>Area (ha)</b>	<b>25726500</b>	<b>26134500</b>	<b>26805300</b>
	<b>Production(tonnes)</b>	<b>26675100</b>	<b>25303700</b>	<b>30169700</b>
	<b>Yield (Kg/ha)</b>	<b>1037</b>	<b>968</b>	<b>1126</b>

\*4<sup>th</sup> advance estimate

2. Bihar State is included in all the 03 Mini Missions, one each for Oilseeds, Oil Palm and Tree Borne Oilseeds. However, only Mini Mission-I (Oilseeds) is under implementation in the state from 2014-15, An Annual Action Plan (AAP) of Rs.250.00 lakhs with a Central Share of Rs. 150.52 lakhs has been approved during 2016-17 (Annexure-I). An Unspent Balance of Rs. 129.64 lakhs has been revalidated during current year (Annexure-II). State has also been included in the new scheme, "Targeting Rice Fallow Area in Eastern India for pulses and oilseeds during 2016-17 with an allocation of Rs.10.00 crore with a central share of Rs.6.00 crore.

3. In addition to AAP, the following interventions have also been approved through Central agencies in Bihar:

- 3.1 Supply of 7100 minikits of improved varieties of R&M (6500) and Groundnut (200) and sesame (400) through National Seed Corporation (NSC) during 2015-16.
- 3.2 Organizing 5250 Front Line Demonstrations through 37 KVKs

4. Physical and financial achievement of MM-I of NMOOP from 2014-15 to 2016-17

Year	Physical progress			Financial Progress (Rs. in Crore)			Update (Utilization Certificate position)
	Total Scheme	Achieve ment	Reasons for incomplete achievement	Total amount released	Expenditure	Unspent Balance	
2014-15	NMOOP	119%	-	1.5429	1.8327	0.4774	UC received
2015-16	NMOOP	63%	-	1.6975	1.0738	1.2964	UC received
2016-17	NMOOP	-	-	1.2964	-	-	Not received

5. Issues for discussion:

- 1.1 Participation of district level Officers in monitoring of FLDs organized by ICAR/KVKS.
- 1.2 Productivity improvement of oilseeds particularly of R&M and sunflower.
- 1.3 The state has not submitted MPR/QPR till date and also not updating the progress of implementation of the scheme regularly.
- 1.4 Awaiting proposal for AAP of "Targeting Rice Fallow Area in Eastern India for pulses and oilseeds during 2016-17. As Rabi season has already commenced and demonstrations on pulses and oilseeds to be laid out.
- 1.5 Shortfall in area and production of oilseeds during 2015-16.

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(Rs. In Lakhs)

Name of the State: Bihar

Name of the Scheme: National Mission on Oilseeds and Oil Palm (NMOOP)

Sl. No.	Year	Opening Balance	Allocation	Release	Total Fund available (3+5) = 6	Expenditure	Closing Balance (6-7) = 8
1	2	3	4	5		7	
1	2011-12 (ISOPOM)	277.29	917.64	917.64	1194.93	401.31	793.62
2	2012-13 (ISOPOM)	793.62	919.23	919.23	1712.85	985.39	727.46
3	2013-14 (ISOPOM)	727.46	0.00	0.00	727.46	650.74	76.72
4	2014-15	76.72	231.00	154.29	231.01	183.27	47.74
5	2015-16	47.74	239.50	169.75	217.49	107.38	110.11
6	2016-17	110.11	150.52		110.11		

**Financial progress:**

The year-wise details of funds allocation, releases and expenditure from 2012-13 to 2016-17 under ISOPOM, OPAE and NMOOP are given below:

(Rs. in lakh GOI share)

Year	Allocation	Release	Expenditure
2012-13*	0.00	0.00	0.00
2013-14*	0.00	0.00	0.00
2014-15	72.16	21.41	21.41
2015-16	262.72	131.36	157.64
2016-17	577.84	232.00	32.50

\* ISOPOM

During the year 2016-17, Govt. of India has approved an Annual Action Plan (AAP) of the State for an amount of Rs. 963.06 lakh consisting of Rs. 577.84 lakh as a central share and Rs. 385.22 lakh as State share for implementing Mini Mission-II for oil palm development under National Mission on Oilseeds and Oil Palm (NMOOP). Out of which, an amount of Rs. 232.00 lakh has been released to the State and "Nil" unspent balance with the State Govt. from the previous year. Thus, the total amount of Rs. 232.00 lakh is available with the State for the current year. As per their progress report received from the month of October, 2016 State has utilized Rs. 32.50 lakh and lying unspent balance of Rs. 199.50 lakh with the State.

**Issue:** State is not submitting the monthly physical & financial progress report on regular basis.

## **A brief status note on Oil palm in Chhattisgarh State**

State Department of Horticulture is a nodal Department for implementation of the oil palm development programme in the State of Chhattisgarh. State was included under Oil Palm Area Expansion (OPAE) under RKVY and implemented programme from 2011-12 to 2013-14. State of Chhattisgarh has also included under Mini Mission-II of National Mission on Oilseeds and Oil palm (NMOOP) which is being implemented with effect from 01.04.2014 in the country. Only 2162 ha area has been achieved against of 0.48 lakh ha potential area identified. Presently, the programme has been implemented in 11 districts viz; Jagdalpur, Dantebada, Sukma, Mahasamund, Kanker, Raigarh, Janjgir Champa, Korba, Bilaspur, Durg and Balod of the State under NMOOP. Private Entrepreneurs district wise involved in the State for oil palm development are Ruchi Soya Industries Ltd. Korba and Bilaspur districts; 3F Oil palm Agrotech Pvt. Ltd. Durg and Balod districts; Ammah Palm Plantations Pvt. Ltd. Kanker and Mahasamund districts; Godrej Agrovet Ltd. Janjgir Champa and Raigarh districts; Shivasais Oil Palm Pvt. Ltd. Dantebada, Jagdalpur and Sukma districts.

### **Physical progress:**

The details of oil palm area expansion target & achievement and production of fresh fruit bunches (FFBs) and crude palm oil (CPO) from the year 2005-06 to 2016-17 are given below:

Year	Area Expansion (in ha)		Production (in MT)	
	Target	Achievement	FFBs	CPO
2005-06	0	0	0	0
2006-07	0	0	0	0
2007-08	0	0	0	0
2008-09	0	0	0	0
2009-10	0	0	0	0
2010-11	0	0	0	0
2011-12	100	0	0	0
2012-13	250	200	0	0
2013-14	318	212	0	0
2014-15	250	250	0	0
2015-16	1,500	1,500	0	0
2016-17*	2,500	533	0	0
<b>Total Achieved Area 2,162 ha up to March, 2016</b>				

\* Up to October, 2016

