GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE AND FARMERS WELFARE DEPARTMENT OF AGRICULTURE AND FARMERS WELFARE

LOK SABHA UNSTARRED QUESTION NO. 901

TO BE ANSWERED ON 25THJULY, 2023

PRODUCTION OF OIL SEEDS AND EDIBLE OIL

901. SHRI NAMA NAGESWARA RAO:

Will the Minister of **AGRICULTURE AND FARMERS WELFARE** कृषि एवं किसान कल्याण मंत्री be pleased to state:

- (a) the status of various schemes meant for attaining self-sufficiency in production of oil seeds and edible oil and to reduce import burden;
- (b) the measures that have been taken by the Government to expand the area of cultivation of oil palm and other edible oil crops;
- (c) the details of the funds allocated and utilized for the above schemes during the last five years, State/UT-wise; and
- (d) the time line by which India will rise to the level of edible oil and oilseed exporting country?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण मंत्री (SHRI NAREDNRA SINGH TOMAR)

(a) & (b): The Government is implementing a Centrally Sponsored Scheme, National Food Security Mission-Oilseeds (NFSM-OS) from 2018-19 to augment the availability of vegetable oils and to reduce the import of edible oils by increasing the production and productivity of oilseeds (Groundnut, Soybean, Rapeseed & Mustard, Sunflower, Safflower, Sesame, Niger, Linseed and Castor) and area expansion of Tree Borne Oilseeds (Olive, Mahua, Kokum, Wild Apricot, Neem, Jojoba, Karanja, Simaroba, Tung, Cheura and Jatropha) in the country. The scheme is being implementing in 28 States/ UTs during 2023-24.

Under NFSM- Oilseeds, financial assistance is being provided to the farmers for three broad interventions viz., (i) seed components covering purchase of breeder seeds, production of foundation and certified seed, distribution of certified seed, Seed Hubs, seed infrastructure development and supply of seed minikits of edible Oilseed crops, (ii) Production inputs component covering Plant Protection (PP) equipments, PP chemicals, distribution of gypsum/pyrites/ lime etc., Nuclear Polyhedrosis Virus/ bio agent, bio-fertilizers, improved farm implements, sprinkler sets, water carrying pipes, seed storage bins, seed treating drum, etc; and

(iii) Transfer of Technology component covering officers training, farmers training, Cluster demonstration, Frontline demonstrations, Cluster Frontline Demonstrations (CFLDs), Farmers field schools and need based R&D projects including seminars/ kisan melas, and flexi funds, etc.

Moreover, during the year 2021-22, a Centrally Sponsored Scheme namely, National Mission on Edible Oil-Oil Palm (NMEO-OP) has been launched to promote oil palm cultivation by increasing the area of Oil Palm from 3.70 lakh hectares to 10.00 lakh hectares in 2025-26. The aim of the scheme is to enhance the edible oils availability in the country by harnessing Oil Palm area expansion, increasing CPO production and to reduce the import burden on edible oils. Under NMEO- OP, financial assistance is being provided to the farmers for planting materials, inputs for intercropping upto gestation period of 4 years and for maintenance, establishment of seed garden, seed nurseries, micro irrigation, bore well/pump-set/ water harvesting structure, vermin compost units, solar pumps, harvesting tools, custom hiring centre cum harvester groups, farmers and officers training and for replanting of old oil palm gardens etc.

Both NFSM- OS and NMEO- OP are being implemented in the country with the objective of augmenting the availability of edible oils by increasing the production and productivity of oilseeds & oil palm and reducing the import burden.

- (c): State/UT-wise funds allocated and utilized under NFSM- Oilseeds & NMEO- Oil Palm schemes during the last five years is **at Annexure- I.**
- (d): The Government has continuously been making efforts to achieve the self-sufficiency in edible oils in the country. Due to consistent efforts of the Government, the oilseed production is at all time high and has increased from 315.22 lakh tonnes in 2018-19 to 409.97 lakh tonnes in 2022-23 (3rd Advance Estimate, Directorate of Economics and Statistics). The production of edible oil has increased from 103.52 lakh tonnes in 2018-19 to 123.25lakh tonnes in 2022-23 (3rd Advance Estimate, Directorate of Economics and Statistics).

Annexure-I

Referred in reply to part C of Lok Sabha Unstarred question No. 901 for 25.07.2023 regarding "Production of Oil Seed and Edible Oil" asked by Shri Nama Nageswara Rao. State/UT-wise funds allocated and utilized under NFSM- Oilseeds & NMEO- Oil Palm schemes during the last five years:

(Rs. in Lakhs)

Name of the States	(Oilseeds and Oilpalm)								Oilseeds		Oilpalm	
	2018-19		2019-20		2020-21		2021-22		2022-23		2022-23	
	Allocation	Release	Allocation	Release	Allocation	Release	Allocation	Release	Allocation	Release	Allocation	Release
Andhra Pradesh	5250.24	4164.60	3842.76	3170.94	4070.00	2847.29	4632.01	1931.00	2490.72	0.00	9627.67	
Bihar	1174.26	0.00	440.44	0.00	671.25	33.20	590.00	0.00	869.75	0.00		
Chhattisgarh	2186.80	641.54	1038.68	450.00	1431.75	932.59	1189.30	206.76	1094.21	172.97	634.97	242.55
Goa	4.82	0.00	0.00	0.00	0.00	0.00	6.85	1.71			6.89	3.45
Gujarat	2505.95	2236.85	2523.07	2293.09	3528.97	3137.33	2924.05	1157.39	3251.50	1935.75	219.19	
Haryana	400.80	0.00	228.00	0.00	2192.80	2042.80	778.45	0.00	1208.25	0.00		
Jharkhand	699.83	97.70	495.00	374.48	1355.15	730.24	785.46	0.00	852.58	0.00		
Karnataka	1392.33	961.14	1088.42	773.35	1180.00	813.43	1397.93	417.07	1250.26	418.67	989.00	551.68
Kerala	9.10	0.00	0.00	0.00	0.00	0.00	50.00	0.00			329.11	164.56
Madhya Pradesh	3050.01	500.00	3125.00	1219.83	5048.30	2825.32	4399.38	1673.68	3574.77	764.21		
Maharashtra	4856.00	3958.40	3231.82	2412.35	3937.82	1958.50	4327.09	569.84	3781.59	2220.00		
Odisha	1993.93	1080.00	1453.20	1153.20	1610.00	1310.00	1634.27	530.00	1503.58	636.00	670.43	
Punjab	50.00	0.00	0.00	0.00	110.01	94.90	50.00	17.02	66.01	0.00		
Rajasthan	5600.00	2800.00	4555.00	2644.45	11452.50	9247.82	6446.90	729.84	7198.35	3367.35		
Tamil Nadu	1400.79	1184.32	1521.49	1138.61	1581.31	1359.81	1871.39	1007.23	2258.18	1557.82	339.26	169.63
Telangana	1000.00	250.00	1199.70	513.10	1310.00	180.59	2342.20	700.73	915.00	0.00	28528.00	10743.50
Uttar Pradesh	1948.67	974.34	961.00	477.72	3197.50	2539.45	1758.28	380.23	1841.63	530.45		
Uttarakhand	84.07	42.85	44.50	0.00	40.50	19.66	45.00	20.88	56.59	9.25		
West Bengal	5222.58	2981.44	3618.72	2378.33	5168.45	2745.00	3494.41	638.49	4222.23	1906.75		
Total (General States)	38830.18	21873.18	29366.80	18999.45	47886.31	32817.93	38722.96	9981.87	36435.19	13519.22	41344.52	11875.37
Arunachal Pradesh	969.54	652.04	976.45	226.77	1300.00	1300.00	1422.76	711.38	125.85	26.00	1894.87	947.44
Assam	3380.30	0.00	1119.30	800.00	1854.50	1204.50	1411.48	1901.21	1271.20	157.50	8406.33	
Manipur	179.10	93.84	225.00	168.75	348.60	187.80	500.00	232.07	187.39	37.35	881.84	220.46
Meghalaya	167.23	0.00	12.00	12.00	24.99	12.50	25.00	0.00	27.65	5.25		
Mizoram	1164.13	1164.13	763.48	419.52	1210.00	667.50	1450.39	662.70	252.50	0.00	881.33	416.37
Nagaland	679.31	339.65	603.41	603.41	715.00	715.00	675.00	337.50	173.50	108.75	1974.75	987.38
Sikkim	50.00	5.00	69.00	51.75	90.02	90.02	100.00	45.01	100.00	100.00		
Tripura	172.44	71.41	117.25	87.94	157.50	78.75	170.00	85.00	164.00	52.00	935.48	462.74
Total (NER States)	6762.05	2326.07	3885.89	2370.14	5700.61	4256.07	5754.63	3974.87	2302.09	486.85	14974.60	3034.39
Jammu & Kashmir	89.22	55.19	39.02	0.00	60.00	16.87	249.01	81.34	216.96	0.00		
Ladakh			-		8.00	4.00	50.00	25.00	24.84	0.00		
Poducherry					12.00	6.00	50.00	0.00	25.00	6.25		
Total (UTs)	89.22	55.19	39.02	0.00	80.00	26.87	349.01	106.34	266.79	6.25	0.00	0.00
Total (A+B+C)	45681.45	24254.44	33291.71	21369.59	53666.92	37100.87	44826.60	14063.08	39004.07	14012.32	56319.12	14909.76
