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

RAJYA SABHA
UNSTARRED QUESTION NO. 1290
TO BE ANSWERED ON 12/02/2021

DELIVERY OF CROP RESIDUE MANAGEMENT MACHINES

1290 Shri Kumar Ketkar:
Shri G.C. Chandrashekhar:
Shri Neeraj Dangi:

Will the Minister of AGRICULTURE AND FARMERS WELFARE be pleased to state:

(a) the details of total number of crop-residue management machines sanctioned by the Ministry in 2019 and 2020, machine-type and State-wise;

(b) the details of total number and types of machines identified for delivery to farmers in 2019 and 2020, State-wise;

(c) the details of total number and type of machines delivered to farmers in 2019 and 2020, State-wise; and

(d) the reasons for discrepancy, if any, between the planned amount and the delivered amounts for each year mentioned above, State-wise?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

(SHRI NARENDRA SINGH TOMAR)

(a) to (d);: The Central Sector Scheme on 'Promotion of Agricultural Mechanization for In-Situ Management of Crop Residue in the States of Punjab, Haryana, Uttar Pradesh and NCT of Delhi' is being implemented through the State Governments. Based on the Annual Action Plans submitted by the States at the beginning of each financial year, the funds are released to the State Governments for extending financial support @ 50% of the cost for purchase of machines by the individual farmers and @80% of the project cost to the Co-operative Societies of farmers, Farmers Producer Organizations (FPOs), Registered Farmers Societies and Panchayats for establishment of Custom Hiring Centres (CHCs) of crop residue management machinery identified for promotion under the scheme. Based on the information furnished by the State Governments, the details are enclosed in **Annexure-I**

The variation in number of machines targeted and actual delivery is due to the reasons that machines have been delivered as per actual demand of the farmers & CHCs as per their choice of machine in the season.

Annexure-I

Name of the Machine/ Equipment	(2019-20)							
	Punjab		Haryana		Uttar Pradesh		NCT of Delhi	
	Target of machines as per Annual Action Plan (Nos.)	Number of machines delivered (Nos.)	Target of machines as per Annual Action Plan (Nos.)	Number of machines delivered (Nos.)	Target of machines as per Annual Action Plan (Nos.)	Number of machines delivered (Nos.)	Target of machines as per Annual Action Plan (Nos.)	Number of machines delivered (Nos.)
Straw Management System (SMS) for Combine harvesters	7000	695	1500	222	821	45	20	1
Happy Seeder	4000	3223	6850	2495	966	244	20	1
Reversible Mould Board Plough	600	2948	520	1567	2463	1150	60	0
Shrub Master / Cutter Cum Spreader	100	958	1000	174	821	340	10	0
Paddy Straw Chopper / Shredder/ Mulcher	2500	6393	1000	2117	1250	1328	50	0
Rotary Slasher	0	270	500	621	821	448	10	0
Zero Till Seed Drill	425	7332	3000	2913	6568	1129	12	4
Super Seeder	3067	963	0	0	0	0	0	0
Rotavator	6000	286	3500	3969	5747	2487	30	105
Baler and rakes	0	0	0	0	0	0	0	0
Crop Reaper/Reaper Binder	0	0	0	0	0	0	0	0
	23692	**23068**	**17870**	**14078**	**19457**	**7171**	**212**	**111**

Name of the Machine/ Equipment	(2020-21)							
	Punjab		Haryana		Uttar Pradesh		NCT of Delhi	
	Target of machines as per Annual Action Plan (Nos.)	Number of machines delivered (Nos.)	Target of machines as per Annual Action Plan (Nos.)	Number of machines delivered (Nos.)	Target of machines as per Annual Action Plan (Nos.)	Number of machines delivered (Nos.)	Target of machines as per Annual Action Plan (Nos.)	Number of machines delivered (Nos.)
Straw Management System (SMS) for Combine harvesters	1700	1651	500	215	251	1033	25	0
Happy Seeder	1700	397	500	141	400	403	17	0
Reversible Mould Board Plough	1500	1293	500	670	1200	2157	44	2
Shrub Master / Cutter Cum Spreader	50	0	500	1067	200	39	27	0
Paddy Straw Chopper / Shredder/ Mulcher	1000	1663	1000	2230	399	2289	50	3
Rotary Slasher	0	0	0	0	0	32	0	0
Zero Till Seed Drill	491	2749	1000	4987	1199	1746	17	8
Super Seeder	11000	16312	1000	5116	1315	2553	24	37
Rotavator	0	0	0	0	0	0	0	0
Baler and rakes	110	463	2200	801	600	268	2	1
Crop Reaper/Reaper Binder	65	12	500	123	1650	1567	15	0
	17616	**24540**	**7700**	**15350**	**7214**	**12087**	**221**	**51**

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