

**Testing Report Format**  
**FORMAT FOR REPORTING MONTHLY TESTING PERFORMANCE REPORT**  
**[SEPTEMBER, 2017]**

TRF-1

	No.	No of Machine	Major machines			Other Agricultural Machinery for								
			Tractor	Power Tiller	Combine Harvester	Seedbed Preparation	Sowing & Planting	Inter Cultivation	Plant Protection	Harvesting & Threshing	Residue Management/ Miscellaneous	Post Harvest		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
Waiting List (Details to be provided as per Appendix A)	1	Carried Forward from the previous Year	0	1	0	0	2	3	0	1	1	0		
	2	Received in the current Month	0	0	0	7	0	2	0	0	0	2		
	3	Received up to the month	0	4	0	23	4	16	0	4	3	5		
	4	Total (1+3)	0	5	0	23	6	19	0	5	4	5		
Status of Testing (Details to be provided as per Appendix B)	5	Taken up for test in the current month	0	0	0	7	0	2	0	0	0	2		
	6	Taken up for test up to the month	0	4	0	23	4	16	0	4	4	5		
	7	Waiting for Testing (4-6)	----- ZERO WAITING -----											
	8	Testing completed in the current month	0	2	0	5	0	1	0	0	1	0		
Status of Testing Report (Details to be provided as per Appendix C)	9	Testing completed up to the month	0	5	0	21	2	9	0	3	3	3		
	10	Draft testing report released in the current month	0	2	0	5	0	1	0	0	1	0		
	11	Draft report released up to the month	0	5	0	21	2	9	0	3	3	3		
	12	Final testing report released in the month	0	2	0	1	0	3	0	0	1	0		
	13	Final report released up to the month	0	5	0	17	2	9	0	3	3	3		
	14	Testing completed but Draft report is not released	0	0	0	0	0	0	0	0	0	0		
	15	Draft report released but final report is not released	0	0	0	4	0	0	0	0	0	0		
	16	Testing completed but Final report is not released (14+15)	0	0	0	4	0	0	0	0	0	0		
Targets and Achievements	17	<b>Target of the year</b>	<b>90 [vide ministry' s letter No. 13-5/2016-M&amp;T (I&amp;P) dated 01.02.2016]□</b>											
	18	<b>Achievement up to this month</b>	0	5	0	17	2	9	0	3	3	3		
	19	Number of Machines tested since inception	0	<b>107</b>	0	<b>685</b>					<b>Total = 792</b>			
	20	Achievement During 12 <sup>th</sup> FYP	No of Machines Target for testing During 12 <sup>th</sup> FYP					No of Machines Tested During 12 <sup>th</sup> FYP						
			2013-14	2014-15	2015-16	2016-17	2017-18	Total	2013-14	2014-15	2015-16	2016-17	2017-18	Total
			<b>Target for 2013-14, 2014-15 as per RFD were not provided</b>	<b>35 [vide ministry' s letter No. 13-5/2016-M&amp;T (I&amp;P) dated 01.02.2016]□</b>	<b>90 [vide ministry' s letter No. 13-5/2016-M&amp;T (I&amp;P) dated 01.02.2016]□</b>			-	41	51	159	96	05 (Power Tiller) + 17 (Seedbed Preparation) + 02 (Sowing & Planting) + 09 (Inter cultivation) + 03 (Harvesting & Threshing) + 03 (Residue Management/ Miscellaneous) + 03 (Post Harvest); <b>Total = 42 till 29.09.2017</b>	-

**Statement indicating the Waiting list and Target date for starting of Testing  
[September, 2017]**

**Appendix A to TRF-1**

Sl. No. (as per waiting list)	Name of the Machine	Make and Model & type of Test	Nature of Test	Name and address of Manufacturer	Date of receipt of Application fee	Target date for taking up the test	Remarks#
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>ZERO WAITING IS BEING MAINTAINED CONSISTENTLY SINCE DECEMBER, 2013</b>							

\* In case a target date, once fixed, is revised, all the initial and revised dates are to be indicated.

# Remark should indicate whether the testing of the particular machine/ equipment is likely to be taken up 'on scheduled' or 'delayed'. In case of delay, reason to be furnished.

**Statement indicating the list of machines under test and Target date for Completion of Testing  
[As on SEPTEMBER, 2017]**

## Appendix B to TRF-1

Sl. No. (as per waiting list	Name of the Machine	Make and Model & type of Test	Nature of Test	Name and address of Manufacturer	Date of start of the test	Target date for completion of the test*	Remarks#
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Palm Harvester	KisanKraft KK- PH2-215	Commercial	Kisan Kraft Machine Tools Pvt. Ltd., Sri Huchhanna Towers, # 4, 1 <sup>st</sup> Main, 7 A, Cross, Maruthi Layout, Dasarahalli, HAF post, Hebbal, Bangalore-560 024	03.01.2017	August 2017	Ministry has advised to go for out sourcing of the engine test vide letter no. 13-12(05)/2016 M&T (I&P) dated 30 <sup>th</sup> May 2017
2.	Self Propelled Platform for Tree maintenance	Shaktiman STMP-26	Commercial	M/s. Tirth Agro technology Pvt. Ltd., Nr. Hotel Krishna Park, N.H. - 27, Vavdi, rajkot, Gujarat, India - 360 004	29.06.2017	October 2017	Under test (On scheduled)
3.	Tractor Operated paddy Thresher	Jai Gurudev JGI- 1008	Commercial	M/s. Jai Gurudev Inbustries, Industrial Estate, Plot C, 19/20, Kichha Bypass Road, Rudrapur, Udham Singh Nagar, U.S. Nagar, Uttarakhand - 263 153	29.06.2017	Crop specific	Under test (On scheduled)
4.	Power Weeder	KAVI HT 135F JE	Commercial	Kavi Agro Agency, 60/8, St. Anne's Complex, Melapudur, Trichy, Tamil Nadu-620 001	19.07.2017	October 2017	Under test (On scheduled)
5.	6 Row Rigid Type Rice Transplanter	Yanmar China YR60D	Commercial	Yanmar Coromandel Agrisolutions Private Limited Head Office: 3 <sup>rd</sup> Floor, SPIC Annexe Building, No.86, Mount Road, Guindy, Chennai, Tamilnadu (India)	24.07.2017	October 2017	Under test (On scheduled)
6.	8 Row Rigid Type Rice Transplanter	Yanmar China YR80D	Commercial	Yanmar Coromandel Agrisolutions Private Limited Head Office: 3 <sup>rd</sup> Floor, SPIC Annexe Building, No.86, Mount Road, Guindy, Chennai, Tamilnadu (India)	24.07.2017	October 2017	Under test (On scheduled)
7.	Power Weeder	KisanKraft KK- IC-205P	Commercial	Kisankraft Machine Tools Pvt. Ltd., Sri Huchhanna Tower #4, 1st main, 7 A Cross, Maruthi Layout, Dasarahalli, HAF Post Hebbal, Bangalore-560024	08.08.2017	October 2017	Under test (On scheduled)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
8.	Power Weeder	KisanKraft KK- IC-400D	Commercial	Kisankraft Machine Tools Pvt. Ltd., Sri Huchhanna Tower #4, 1st main, 7 A Cross, Maruthi Layout, Dasarahalli,	08.08.2017	October 2017	Under test (On scheduled)

				HAF Post Hebbal, Bangalore-560024			
9.	8 Row Rice Transplanter	KisanKraft KK-RRT-8	Commercial	Kisankraft Machine Tools Pvt. Ltd., Sri Huchhanna Tower #4, 1st main, 7 A Cross, Maruthi Layout, Dasarahalli, HAF Post Hebbal, Bangalore-560024	08.08.2017	October 2017	Under test (On scheduled)
10.	Fodder Mini Chaff Cutter	KisanKraft KK-FMC-500	Commercial	Kisankraft Machine Tools Pvt. Ltd., Sri Huchhanna Tower #4, 1st main, 7 A Cross, Maruthi Layout, Dasarahalli, HAF Post Hebbal, Bangalore-560024	08.08.2017	October 2017	Under test (On scheduled)
11.	Power Weeder	Shrachi 8D6 Diesel	Commercial	M/s. BTL EPC Limited (Agro Division), No.2, Jessore Road, Dum Dum, Beside Emami City, Kolkata - 700 028, West Bengal	16.08.2017	October 2017	Under test (On scheduled)
12.	Power Weeder	Shrachi 100	Commercial	M/s. BTL EPC Limited (Agro Division), No.2, Jessore Road, Dum Dum, Beside Emami City, Kolkata - 700 028, West Bengal	16.08.2017	November 2017	Under test (On scheduled)
13.	Mechanical Seed Drill	Shaktiman SMSD-180	Commercial	Tirth Agro Technology Pvt., Ltd., Shaktiman survey No. 108/1, Plot No. B, NH-27, Nr. Bharudi Toll Plaza, Bhunava (Village) Taluk: Gondal, Dist: Rajkot, Gujarat.	16.08.2017	November 2017	Under test (On scheduled)
14.	Power Weeder	Indra Marshal RT-105	Commercial	Indra Marshal Power Pvt. Ltd., 13-B, Industrial Area, Sector-A, Sanwar Road, Indore, MP, 452015	16.08.2017	November, 2017	Under test (On scheduled)
15.	Power Weeder	Indra Marshal RT-135	Commercial	Indra Marshal Power Pvt. Ltd., 13-B, Industrial Area, Sector-A, Sanwar Road, Indore, MP, 452015	16.08.2017	November, 2017	Under test (On scheduled)
16.	Rotary Tiller	VST Shakti FT 350	Commercial	VST Tiller Tractors Limited P.B. No. 4801, Mahadevapura Post, Whitefield Road, Bangalore-560048	18.08.2017	November, 2017	Under test (On scheduled)
17.	<b>Power Tiller</b>	Kirloskar KMG-MEGA T 12 LW	<b>Confidential</b>	Kirloskar Oil Engines Limited, (KOEL), Laxmanrao Kirloskar Road, Khadki, Pune, Maharashtra-411003	29.08.2017	November, 2017	Under test (On scheduled)
18.	Five Furrow Opener (Tractor Mounted)	SBI Akash 5FO	Commercial	M/s. Sri Balaji Industries, 622/1, ELGI Industrial area, Trichy road, Singanullur, Coimbatore, Tamil Nadu -641005, India	08.09.2017	November, 2017	Under test (On scheduled)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
19.	Seven Tyne Spring Cultivator (Tractor Mounted)	SBI AKASH 7TSC	Commercial	M/s. Sri Balaji Industries, 622/1, ELGI Industrial area, Trichy road, Singanullur, Coimbatore, Tamil Nadu -641005, India	08.09.2017	November, 2017	Under test (On scheduled)
20.	Single Bottom Fixed M.B.	SBI AKASH 1BFMBP	Commercial	M/s. Sri Balaji Industries, 622/1, ELGI Industrial area, Trichy road,	08.09.2017	November, 2017	Under test (On scheduled)

	Plough (Tractor Mounted)			Singanullur, Coimbatore, Tamil Nadu -641005, India			
21.	Blade Harrow (Tractor Mounted)	SBI AKASH BHW	Commercial	M/s. Sri Balaji Industries, 622/1, ELGI Industrial area, Trichy road, Singanullur, Coimbatore, Tamil Nadu -641005, India	08.09.2017	November, 2017	Under test (On scheduled)
22.	MINI ROUND BALER (Tractor Mounted)	SANTHOSH -938	Commercial	M/s. SANTHOSH AGRI MACHINERY 283, 283 A, Kartar Complex, Salem- Cuddalore Main Road, Narasingapuram, Attur Tk., Salem District Tamilnadu – 636108, India	08.09.2017	December 2017	Under test (On scheduled)
23.	Mini Round Baler (Tractor Mounted)	Sree Amman Mills Kartar - 933 (Deluxe)	Commercial	M/s. SREE AMMAN MILLS SPARES 283, 283 A, Kartar Complex, Salem- Cuddalore Main Road, Narasingapuram, Attur Tk., Salem District Tamilnadu – 636108, India	08.09.2017	December 2017	Under test (On scheduled)
24.	Rotavator (Tractor Mounted)	Paama Agrico Pvt. Ltd PS 36 (Standard Model)	Commercial	M/s. Paama Agrico Pvt. Ltd., #4,5,6,7&8, Apparel Park, Phase 1, Doddaballapur, Bangalore-561203	19.09.2017	December 2017	Under test (On scheduled)
25.	Rotavator (Tractor Mounted)	Paama Agrico Pvt. Ltd PS 30 (Standard Model)	Commercial	M/s. Paama Agrico Pvt. Ltd., #4,5,6,7&8, Apparel Park, Phase 1, Doddaballapur, Bangalore-561203	19.09.2017	December 2017	Under test (On scheduled)
26.	Rotavator (Tractor Mounted)	Paama Agrico Pvt. Ltd PE 42 (Standard Model)	Commercial	M/s. Paama Agrico Pvt. Ltd., #4,5,6,7&8, Apparel Park, Phase 1, Doddaballapur, Bangalore-561203	19.09.2017	December 2017	Under test (On scheduled)
27.	Power Weeder	e-Agro Care G- 500-1A	Commercial	M/s. e-Agro Care Machineries & Equipment Pvt., Ltd., D-45, 5-Star MIDC, Shendra, Aurangabad-431154, Maharashtra	20.09.2017	December 2017	Under test (On scheduled)
28.	Power Weeder	e-Agro Care G- 105FQSD-A	Commercial	M/s. e-Agro Care Machineries & Equipment Pvt., Ltd., D-45, 5-Star MIDC, Shendra, Aurangabad-431154, Maharashtra	20.09.2017	December 2017	Under test (On scheduled)

**Statement indicating the list of machines whose testing completed and  
Target date for release of Final Test Report  
[SEPTEMBER, 2017]**

**Appendix C to TRF-1**

Sl. No.	Name of the Machine	Make and Model & type of Test	Nature of Test	Name and address of Manufacturer	Date of completion of the test	Target date for release of final test report*	Remarks#
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Rotavator	TAFE 615 VP	Commercial	Tractors and Farm Equipment Limited, Po. Box No. 3302, 35, Mahathma Gandhi Road, Nungambakkam, Chennai - 600 034, Tamil Nadu	20.09.2017	October, 2017	Waiting for manufacturer's comments
2.	Rotavator	TAFE 718 VP	Commercial	Tractors and Farm Equipment Limited, Po. Box No. 3302, 35, Mahathma Gandhi Road, Nungambakkam, Chennai - 600 034, Tamil Nadu	20.09.2017	October, 2017	
3.	Rotavator	TAFE 820 VP	Commercial	Tractors and Farm Equipment Limited, Po. Box No. 3302, 35, Mahathma Gandhi Road, Nungambakkam, Chennai - 600 034, Tamil Nadu	19.09.2017	October, 2017	
4.	Three Bottom Hydraulic Reversible M.B. Plough	TAFE 330 MR	Commercial	Tractors and Farm Equipment Limited, Po. Box No. 3302, 35, Mahathma Gandhi Road, Nungambakkam, Chennai - 600 034, Tamil Nadu	22.09.2017	October, 2017	

\* In case a target date, once fixed, is revised, all the initial and revised dates are to be indicated.

# Remark should indicate whether the testing of the particular machine/ equipment is likely to be taken up 'on scheduled' or 'delayed'. In case of delay, reason to be furnished.

**Statement indicating the list of Final Test Report Released  
[SEPTEMBER, 2017]**

**Appendix D to TRF-1**

Sl. No. (as per waiting list	Name of the Machine	Make and Model & type of Test	Nature of Test	Name and address of Manufacturer	Date of completion of the test	Date of release of final test report*	Remarks#
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	<b>Power Tiller</b>	Kranti IND-180	Commercial (VARIANT)	Indtec electro control, D-198, Focal point, Phagwara Road, Hoshiarpur, Punjab-146001	06.09.2017	September, 2017	FTR No. PT--106/786, September, 2017
2	Mini Tractor Trailer	Sri Mallikarjuna Agro SMA-MTT-1	Commercial	Sri Mallikarjuna Agro, Plot No. 61 & 62 1st Main, Auto Complex, Shimoga - 577 204, Karnataka	11.09.2017	September, 2017	FTR No. T-2/787, September, 2017
3	Rotary Plough (Tractor Mounted)	Prithvi RP-1	Commercial	Prithvi Agro Equipment Manufacturer, Hubli, Karnataka	12.09.2017	September, 2017	FTR No. IMP-427/788, September, 2017
4	Power Weeder	Anand AR 108	Commercial	A. R. Agro Equipments, Door No: FP6/289E, Kadalundi Road, Froke Post, Kozhikode District, Kerala, India, Kerala-673 631	11.09.2017	September, 2017	FTR No. Machine-195/789, September, 2017
5	Power Weeder	Greaves GS 620 DIL	Commercial	M/s. Greaves Cotton Limited, 72, Sipcot Industrial Complex, Ranipet, Tamil nadu - 601 201	10.08.2017	September, 2017	FTR No. Machine-196/790, September, 2017
6	Power Weeder	Greaves GS 920 DLX	Commercial	M/s. Greaves Cotton Limited, 72, Sipcot Industrial Complex, Ranipet, Tamil nadu - 601 201	10.08.2017	September, 2017	FTR No. Machine-197/791, September, 2017
7	<b>Power Tiller</b>	Kranti IND-180	Commercial (First Batch Test)	Indtec electro control, D-198, Focal point, Phagwara Road, Hoshiarpur, Punjab-146001	19.09.2017	September, 2017	FTR No. PT-107/792 September 2017

\* In case a target date, once fixed, is revised, all the initial and revised dates are to be indicated.

# Remark should indicate whether the testing of the particular machine/ equipment is likely to be taken up 'on scheduled' or 'delayed'. In case of delay, reason to be furnished.

**Testing Report Format**  
**Format for reporting yearly testing performance report [SEPTEMBER, 2017]**

TRF-2

No of Machines tested in the last 5 years						
	Machine	CFY-4	CFY-3	CFY-2	CFY-1	CFY (Till September, 2017)
1	Tractor	-	-	-	-	-
2	Power Tiller	25	14	15	15	5
3	Combine Harvester	-	-	-	-	-
4	Seedbed Preparation	26	38	144	81	17
5	Sowing & Planting					2
6	Inter Cultivation					9
7	Plant protection					-
8	Harvesting & Threshing					3
9	Residue Management / Miscellaneous					3
10	Post Harvest					3
<b>Total = 42</b>						

## Note

CFY : Current Financial Year (2017-18)

CFY-1: Last Financial Year

CFY-2: Previous Financial Year, and so on



**Testing Report Format**  
**FORMAT FOR REPORTING THE QUALITY OF MACHINES TESTED REPORT**  
**[September, 2017]**

TRF-3

Results of Machines Tested											
	Machine	No of Machines					Cumulative Total No of Machines				
		Passed in the first test	Passed in part/ supplementary test	Failed	Confidential Testing	Total	Passed in the first test	Passed in part/ supplementary test	Failed	Confidential Testing	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Tractor	-	-	-	-	-	-	-	-	-	-
2	Power Tiller	2*	-	-	-	2	5	-	-	-	5
3	Combine Harvester	-	-	-	-	-	-	-	-	-	-
4	Seedbed Preparation	1**	-	-	-	1	17	-	-	-	17
5	Sowing & Planting	-	-	-	-	-	2	-	-	-	2
6	Inter Cultivation	3***	-	-	-	3	9	-	-	-	9
7	Plant protection	-	-	-	-	-	-	-	-	-	-
8	Harvesting & Threshing	-	-	-	-	-	3	-	-	-	3
9	Miscellaneous/ Residue Management	1 <sup>#</sup>	-	-	-	1	3	-	-	-	3
10	Post Harvest	-	-	-	-	-	3	-	-	-	3

\* Kranti IND-180 Power Tiller (Test Report No. PT-106/786, September 2017) is a Commercial Variant test in nature

- \* Kranti IND-180 Power Tiller (Test Report No. PT-107/792, September 2017) did not conform to all relevant IS codes, in full, especially:-
- I. IS 12239 (Part3) – 1988
  - II. IS 6690:1981 (Reaffirmed 2012)
  - III. IS 10806:2003
  - IV. IS 10273:1987
  - V. IS 13154:1991 (Reaffirmed 2001)
  - VI. IS 12239 (Part 3) : 1988 (Reaffirmed 1995)
  - VII. IS 11858 : 1986 (Reaffirmed 2012)
  - VIII. IS 8132 : 1999 (Reaffirmed 2004)
- \*\* Prithvi RP-1 Rotary Plough (Tractor Mounted, PTO Powered), (Test Report No. IMP-427/788, September 2017) did not conform to all relevant IS codes, in full, especially:-
- I. IS 6690 : 1981 (Reaffirmed 2012)
  - II. IS 4931 : 1995
  - III. IS 8132 : 1999 (Reaffirmed 2004)
- \*\*\* Anand AR 108 Power Weeder, Greaves-GS-620 DIL Power Weeder & Greaves GS 920 DLX Power Weeder (Test Report No. Machine-195/789, Machine-196/790 & Machine-197/791, September 2017) did not conform to all relevant IS codes, in full, especially:-
- I. IS 6690 : 1981 (Reaffirmed 2012)
  - II. IS 10273:1987
  - III. IS 8132 : 1999 (Reaffirmed 2004)
- # Sri Mallikarjuna Agro SMA-MTT-1 Mini Tractor Trailer (Test Report No. T-2/787, September 2017) did not conform to all relevant IS codes, in full, especially:-
- I. IS 8213:2000
  - II. IS 12371:1988
  - III. IS 11270:1980 (Reaffirmed 1999)
  - IV. IS 8132 : 1999 (Reaffirmed 2004)