

Testing Report Format
FORMAT FOR REPORTING MONTHLY TESTING PERFORMANCE REPORT
[APRIL, 2018]

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	4	0	5	4	7	0	4	1	1		
	2	Received in the current Month	0	0	0	6	0	0	0	0	0	0		
	3	Received up to the month	0	0	0	6	0	0	0	0	0	0		
	4	Total (1+3)	0	4	0	11	4	7	0	4	1	1		
Status of Testing (Details to be provided as per Appendix B)	5	Taken up for test in the current month	0	0	0	6	0	0	0	0	0	0		
	6	Taken up for test up to the month	0	4	0	11	4	7	0	4	1	1		
	7	Waiting for Testing (4-6)	----- ZERO WAITING -----											
	8	Testing completed in the current month	0	1	0	5	1	3	0	0	1	1		
Status of Testing Report (Details to be provided as per Appendix C)	9	Testing completed up to the month	0	1	0	5	1	3	0	0	1	1		
	10	Draft testing report released in the current month	0	1	0	5	1	3	0	0	1	1		
	11	Draft report released up to the month	0	1	0	5	1	3	0	0	1	1		
	12	Final testing report released in the month	0	1	0	1	1	3	0	0	1	1		
	13	Final report released up to the month	0	1	0	1	1	3	0	0	1	1		
	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	Target of the year	90 [vide ministry' s letter No. 13-5/2016-M&T (I&P) dated 01.02.2016]											
	18	Achievement up to this month	0	1	0	1	1	3	0	0	1	1		
	19	Number of Machines tested since inception	0	108	0	747					Total = 855			
	20	Achievement During 12 th FYP	No of Machines Target for testing During 12 th FYP					No of Machines Tested During 12 th FYP						
			2014-15	2015-16	2016-17	2017-18	2018-19	Total	2014-15	2015-16	2016-17	2017-18	2018-19	Total
			Target for 2013-14, 2014-15 as per RFD were not provided	35 [vide ministry' s letter No. 13-5/2016-M&T (I&P) dated 01.02.2016]	90 [vide ministry' s letter No. 13-5/2016-M&T (I&P) dated 01.02.2016]			-	51	159	96	97	01 (Power Tiller) + 01 (Seedbed Preparation) + 01 (Sowing & Planting) + 03 (Inter cultivation) + 01 (Residue Management/ Miscellaneous) + 01 (Post Harvest); Total = 08 till 27.04.2018	-

**Statement indicating the Waiting list and Target date for starting of Testing
[April, 2018]**

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)
ZERO WAITING IS BEING MAINTAINED CONSISTENTLY SINCE DECEMBER, 2013							

* 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 APRIL, 2018]**

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 st Main, 7 A, Cross, Maruthi Layout, Dasarahalli, HAF post, Hebbal, Bangalore-560 024	03.01.2017		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 th May 2017
2.	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	Crop Specific	----	Under test (On scheduled)
3.	Reaper Binder	Benson Agro Engineering 4K - 50	Commercial	Benson Agro Engineering, C-8/2, NICE Area, 'A' Road, M.I.D. C& #13, Satpur, Nashik, Maharashtra - 422007, India	11.12.2017	May 2018	Under test (On scheduled)
4.	Power Tiller (First Batch Test)	DFAMGCDF 15-DLG	Commercial (First Batch Test)	M/s. George Maijo Industries Pvt. Ltd., 2B, Apex Plaza, 5, Nungambakam High Road, Chennai - 600034, India	14.12.2017	May 2018	Under test (On scheduled)
5.	Paddy Reaper cum Binder	FORTUNE AGRO FAI-4GK 100	Commercial	M/s. Fortune Agro Impex, Fortune House, # 343, 9th Block, Sir M.Visvesvaraya Layout, Kengunte 1st Main Road, Bangalore - 560 056, Karnataka, India	14.12.2017	May 2018	Under test (On scheduled)
6.	Rotary Tiller	Hybrdiagro, HAT 186E	Commercial	M/s. Hybrid Agro Tools Pvt Ltd., 7/8, Tilak Ward, Kothi Bazar, Betul - 460 001, Madhya Pradesh, India	15.12.2017	May 2018	Under test (On scheduled)
7.	Power Weeder	Husqvarna TF 544 Walk Behind	Commercial	Husqvarna India (products) Private Limited, First floor, Swees house, No.5, Sir P S Sivasamy salai, Mylapore, Chennai-600004, Tamil Nadu, India	20.01.2018	May 2018	Under test (On scheduled)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
8.	Rice Transplanter	ISEKI & CO., LTD, PZ60-AHGRE 18	Commercial	M/s. Tractors and Farm Equipment Limited, Po. Box No. 3302, 35, Mahathma Gandhi Road, Nungambakkam, Chennai - 600 034, Tamil Nadu	20.02.2018	May, 2018	Under test (On scheduled)
9.	Rice Transplanter	ISEKI & CO., LTD, PC4E18T	Commercial	M/s. Tractors and Farm Equipment Limited, Po. Box No. 3302, 35, Mahathma Gandhi Road, Nungambakkam, Chennai - 600 034, Tamil Nadu	20.02.2018	May, 2018	Under test (On scheduled)
10.	Power Reaper	VST SHAKTI 5PR	Commercial	M/s. V.S.T. TILLERS TRACTORS LTD., Post Box No: 4801, Mahadevapura Post, White Field Road, Bangalore-560048, Karnataka	20.02.2018	May, 2018	Under test (On scheduled)
11.	Power Tiller	Kirloskar KMW MEGA T 15	Commercial (BATCH)	M/s. Kirloskar Oil Engines Ltd. (KOEL), Laxmanarao Kirloskar Road, Khadki, Pune - 411 003, Maharashtra, India	20.03.2018	June, 2018	Under test (On scheduled)
12.	Power Tiller	Kirloskar KMW MEGA T 12 LW	Commercial (ICT)	M/s. Kirloskar Oil Engines Ltd. (KOEL), Laxmanarao Kirloskar Road, Khadki, Pune - 411 003, Maharashtra, India	20.03.2018	June, 2018	Under test (On scheduled)
13.	Power Weeder	e-Agro Care D-105	Commercial	M/s. e-Agro Care Machineries & Equipments Pvt. Ltd., D-45, 5-Star MIDC, Shendra, Aurangabad-431154, Maharashtra, India	20.03.2018	June, 2018	Under test (On scheduled)
14.	Power Weeder	e-Agro Care D-531	Commercial	M/s. e-Agro Care Machineries & Equipments Pvt. Ltd., D-45, 5-Star MIDC, Shendra, Aurangabad-431154, Maharashtra, India	20.03.2018	June, 2018	Under test (On scheduled)
15.	Rotavator (Tractor Mounted)	Greaves GCRT 150M	Commercial	M/s. Greaves Cotton Ltd., Plt No. 72, SIPCOT Industrial Complex, Ranipet, Vellore District, Tamilnadu, India	18.04.2018	June, 2018	Under test (On scheduled)
16.	Rotavator (Tractor Mounted)	Greaves GCRT 175M	Commercial	M/s. Greaves Cotton Ltd., Plt No. 72, SIPCOT Industrial Complex, Ranipet, Vellore District, Tamilnadu, India	18.04.2018	June, 2018	Under test (On scheduled)
17.	Rotavator (Tractor Mounted)	Greaves GCRT 200M	Commercial	M/s. Greaves Cotton Ltd., Plt No. 72, SIPCOT Industrial Complex, Ranipet, Vellore District, Tamilnadu, India	18.04.2018	June, 2018	Under test (On scheduled)

**Statement indicating the list of machines whose testing completed and
Target date for release of Final Test Report
[APRIL, 2018]**

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.	Two Bottom Mechanical Reversible Mould Board Plough (Tractor Mounted)	Budhale Agro Sarja DLX 25 HP	Commercial	M/s. Budhale Agro, W-62, M.I.D.C, Gokul Shirgaon, Kolhapur - 416 234, Maharashtra.	25.04.2018	May 2018	Draft Test report released in April 2018
2.	Two Bottom Mechanical Reversible Mould Board Plough (Tractor Mounted)	Budhale Agro Sarja DLX 35 HP	Commercial	M/s. Budhale Agro, W-62, M.I.D.C, Gokul Shirgaon, Kolhapur - 416 234, Maharashtra.	20.04.2018	May 2018	Draft Test report released in April 2018
3.	Two Bottom Mechanical Reversible Mould Board Plough (Tractor Mounted)	Budhale Agro Sarja DLX 45 HP	Commercial	M/s. Budhale Agro, W-62, M.I.D.C, Gokul Shirgaon, Kolhapur - 416 234, Maharashtra.	20.04.2018	May 2018	Draft Test report released in April 2018
4.	Two Bottom Mechanical Reversible Mould Board Plough (Tractor Mounted)	Budhale Agro Sarja DLX 50 HP	Commercial	M/s. Budhale Agro, W-62, M.I.D.C, Gokul Shirgaon, Kolhapur - 416 234, Maharashtra.	20.04.2018	May 2018	Draft Test report released in April 2018

* 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.

SOUTHERN REGION FARM MACHINERY TRAINING AND TESTING INSTITUTE, GARLADINNE, DISTRICT: ANANTAPUR (A.P.) - 515731	27.04.2018
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**Statement indicating the list of Final Test Report Released
[APRIL, 2018]**

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	Raised Bed Maker (Tractor Mounted)	Kamal Kisan RBM 01	Commercial	M/s. Simple Farm Solutions Pvt. Ltd., No. 18/1, 2nd Main, 14th Cross, Rajaji Nagar, Bangalore - 560 010, Karnataka, India.	28.03.2018	April, 2018	FTR No. IMP-448/848, April, 2018
2	Chaff Cutter (Engine Operated)	Fortuneagro FAI O5 CC	Commercial	M/s. Fortune Agro Impex, 'Fortune House', # 343, 9th Block, Sir M. Visvesvaraya Layout, Kengunte 1st Main Road, Bangalore - 560 056, Karnataka, India.	29.03.2018	April, 2018	FTR No. Machine- 227/849, April, 2018
3	Coconut Climber (Manual Operated) (Incomplete)	KAU KS 317 001 Kera Suraksha	Commercial	M/s. Agricultural Research Station , Mannuthy, Thrissur District, Kerala - 680 651.	28.03.2018	April, 2018	FTR No. HT-12/850, April, 2018
4	POWER WEEDER	BLUE STAR BS- 900	Commercial	M/s. Blue Star Trading Corporation, No.36, BHCS Layout ,7th Cross, BMTC Bus Depot Road, Chandra Layout, Vijayanagar, Bangalore -560040, Karnataka, India.	21.04.2018	April, 2018	FTR No. Machine- 228/851, April, 2018
5	VEGETABLE HANDY PLANTER (Manual Operated)	KAMAL KISAN VHP 01	Commercial	M/s. Simple Farm Solutions Pvt. Ltd., No. 18/1, 2nd Main, 14th Cross, Rajaji Nagar, Bangalore - 560 010, Karnataka, India.	16.04.2018	April, 2018	FTR No. HT-13/852, April, 2018
6	POWER WEEDER (Incomplete)	BLUE STAR BS-600	Commercial	M/s. Blue Star Trading Corporation, No.36, BHCS Layout ,7th cross, BMTC bus depot road, Chandra layout, Vijayanagar, Bangalore -560040, Karnataka, India.	06.04.2018	April, 2018	FTR No. Machine- 229/853, April, 2018

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
7	POWER WEEDER	BLUE STAR BS-500	Commercial	M/s. Blue Star Trading Corporation, No.36, BHCS Layout ,7th cross, BMTC bus depot road, Chandra layout, Vijayanagar, Bangalore -560040, Karnataka, India.	23.04.2018	April, 2018	FTR No. Machine- 230/854, April, 2018
8	Power Tiller (Incomplete)	KIRLOSKAR KMW - MEGA T 12 LW	Confidential	M/s. Kirloskar Oil Engine Ltd. (KOEL), Laxmanrao Kirloskar Road, Khadki, Pune, Maharashtra, India - 411003.	19.04.2018	April, 2018	FTR No. PT-108/855, April, 2018

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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 [APRIL, 2018]

TRF-2

No of Machines tested in the last 5 years						
	Machine	CFY-4	CFY-3	CFY-2	CFY-1	CFY (Till April, 2018)
1	Tractor	-	-	-	-	-
2	Power Tiller	14	15	15	5	1
3	Combine Harvester	-	-	-	-	-
4	Seedbed Preparation	38	144	81	92	1
5	Sowing & Planting					1
6	Inter Cultivation					3
7	Plant protection					-
8	Harvesting & Threshing					-
9	Residue Management / Miscellaneous					1
10	Post Harvest					1
						Total = 08

Note

CFY : Current Financial Year (2018-19)

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
[APRIL, 2018]

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	-	-	-	1	1	-	-	-	1	1
3	Combine Harvester	-	-	-	-	-	-	-	-	-	-
4	Seedbed Preparation	1**	-	-	-	1	1	-	-	-	1
5	Sowing & Planting	1***	-	-	-	1	1	-	-	-	1
6	Inter Cultivation	2#	-	1 ^{\$}	-	3	2	-	1	-	3
7	Plant protection	-	-	-	-	-	-	-	-	-	-
8	Harvesting & Threshing	-	-	-	-	-	-	-	-	-	-
9	Miscellaneous/ Residue Management	-	-	1 ^{\$}	-	1	-	-	1	-	1
10	Post Harvest	1##	-	-	-	1	1	-	-	-	1

* Kirloskar KMW - MEGA T 12 LW Power Tiller (Test Report No. PT-108/855, April 2018) is submitted for testing as Confidential in nature.

** Kamal Kisan RBM 01 Raised Bed Maker (Tractor Mounted) (Test Report No. IMP-448/848, April 2018) did not conform to all relevant IS codes, in full, especially:-

- I. IS 4468 (Pt-I):1997
- II. IS 7565 (Pt-I):1975 (Reaffirmed 1999)
- III. IS 12334:1988 (Reaffirmed 1999)
- IV. IS 9813:2002 (Reaffirmed 2012)
- V. IS 8132:1999 (Reaffirmed 2004)

*** Kamal Kisan VHP 01 Vegetable Handy Planter (Manual Operated) (Test Report No. HT-13/852, April 2018) did not conform to all relevant IS codes, in full, especially:-

- I. IS 8132:1999 (Reaffirmed 2004)

Blue Star BS-900 Power Weeder & Blue Star BS-500 Power Weeder (Test Report No. Machine-228/851 & Machine-230/854, April 2018) did not conform to all relevant IS codes, in full, especially:-

- I. IS 6690:1981 (Reaffirmed 2012)
- II. IS 8132:1999 (Reaffirmed 2004)

\$ Blue Star BS-600 Power Weeder & KAU KS 317 001 Kera Suraksha Coconut Climber (Manual Operated) (Test Report No. Machine-229/853 & HT-12/850, April 2018) are incomplete

Fortuneagro FAI O5 CC Chaff Cutter (Engine Operated), (Test Report No. Machine-227/849, April 2018) did not conform to all relevant IS codes, in full, especially:-

- I. IS 15542:2005
- II. IS 11459 :1985 (Reaffirmed 2012)
- III. IS 1511 : 1979 (Reaffirmed 2012)
- IV. IS 8132 : 1999 (Reaffirmed 2004)