



Professor Jayashankar Telangana State Agricultural University
Regional Agricultural Research Station, Polasa, Jagtial

Farmer's Awareness Programme under GKMS

January 30, 2015

MINUTES ON FARMERS AWARENESS PROGRAMME

- One day training programme on “*Vyavasaya Digubadulapai Vaatavarana Prabhavam* (Influence of weather on crop production)” to farmers was organized at Regional Agricultural research station , Polasa, Jagtial on 30.01.2015 under Farmers Awareness Programme of **Gramin Krishi Mausam Sewa** project of IMD to create awareness on the weather influence on crop production.
- For the training programme 78 farmers (men & women) from the three districts viz, Karimnagar, Nizamabad and Adilabad of Northern Telangana Zone of Telangana State, Sri Trinadth Rao Pakki, Assistant Meteorologist from Meteorological Centre, Hyderabad, Scientists of Regional Agricultural Research Station ,Polasa,Jagtial from Professor Jayashankar Telangana State Agricultural University and Assistant Professor, Sri Venkateshwara veterinary University, Korutla have participated in the training programme.
- In the inaugural session, Sri P Madhukar Rao, Scientist (Agromet.) & NARP (Agronomy) i/c, RARS, Polasa, Jagtial has welcomed the dignitaries on the dais and Scientists & Farmers for the training programme followed by lighting of the lamp.
- In the inaugural session, Dr. S. Laxman, Associate Director of Research & Nodal officer, RARS, Polasa, Jagtial Sri Trinadth Rao Pakki, Assistant Meteorologist, IMD, Hyderabad have participated in the programme, addressed the gathering and interacted with farmers to create awareness on importance of weather based agro advisories among the farming community, especially for women farmers who are the major stakeholders in Indian agriculture. As Indian agriculture is dependent on monsoon and monsoon is gambling with agriculture. Therefore, with the use of weather information, agro advisories it can be made profitable by avoiding yield losses from sowing to marketing in the season.
- Sri P Madhukar Rao, Scientist (Agromet.) & NARP (Agronomy) i/c, briefed about the, purpose of conducting of the training programme and its benefits to the farmers during the season.
- Sri Trinadth Rao Pakki, Assistant Meteorologist, IMD, Hyderabad explained about the types of weather forecasting and issuing of value added medium range weather forecast at state and district level weekly twice and issuing the weather forecast information to block level on pilot basis. He emphasised that, accuracy of weather forecasting was increased to 70 – 80 per cent. Weather information will be useful from sowing to marketing (different agricultural operations viz., sowing,

weeding, pest and disease management particularly harvesting and marketing). He also opined that in future weather forecasting will be issued at mandal level so that accuracy can be further improved.

- During the Technical Session Scientists delivered lecture on the following topics.
 1. Importance of weather based agro advisories and crop management strategies to be followed in major crops viz., agricultural and commercial etc. by Sri P.Madhukar Rao, Scientist (Agromet) &NARP (Agronomy)i/c
 2. Insect Pests of major crops in relation to weather parameters and its management by Dr. M. Venkataiah, Senior Scientist (Entomology)
 3. Importance of weather forecasting in agriculture by Sri Trinadth Rao Pakki, Assistant Meteriologist, IMD, Hyderabad
 4. Paddy cultivation in relation to changes in climate scenario by Dr. Y. Chandra Mohan Scientist (Plant Breeding)
 5. Diseases in paddy, maize, cotton, sesame and mango in relation to weather factors by Dr. T. Kiran Babu,Scientist (Plant Pathology)
 6. Diseases in soybean, chilli, turmeric in relation to weather – Management practices by Dr. B Rajeshwari, Senior Scientist (Plant Pathology)
 7. Veterinary aspects in relation to weather parameters in live stock by Sri Ch. Ramakrishna, Assistant Professor,SVVU,Korutla
 8. Visit to Agromet observatory by Sri P Madhukar Rao, Scientist (Agromet)&NARP (Agronomy)i/c

In the valedictory session, farmers interacted with the scientists on different topics and they expressed their gratefulness to the organizers for educating them on weather parameters, crop production & plant protection measures in various crops. They also assured that, they will educate other farmers in the village about weather information, its need & usefulness, crop management practices, weather based agro advisory bulletins.

In this session, a total of five farmers were selected from three districts comprising at least one farmer from each district and Rain Gauges were distributed to the farmers by the Dr S Laxman ,Associate Director Of Research & Nodal Officer ,RARS,Polasa,Jagtial,PJTSAU.

S.No.	Farmers Name	Address	Mobile No.
1.	K. Raji Reddy	Algunur (V), Thimmapur (M), Karimnagar	9963124733
2.	B. Srinivasa Rao	Gopulapur (V), Dharmapuri (M), Karimnagar	9494989451
3.	B. Bapanna	Laxmikanthapur(V), Dandeply (M), Adilabad	9000749636
4.	Ch Thirupathi	Kammarpally (V), Kammarpally (M), Nizamabad	9440295523
5.	Ch Ganga Reddy	Sarangapur (V), Sarangapur (M), Karimnagar	9493110191

The selected five farmers were instructed to maintain the Rain Gauge by installing at proper place away from reach of children and live stock by recording rainfall, maintaining register, sending data to Agro Climate Research Centre, Hyderabad and also explaining the Weather & Crop management aspects to the farmers in their district.

Programme Schedule

I. Inaugural Session	Time
Welcome address by Sri P.Madhukar Rao, Scientist (Agromet),RARS,Polasa,Jagtial	9.00 – 9.05
Brief introduction about the programme by Sri P.Madhukar Rao, Scientist (Agromet))&NARP (Agronomy)i/c, RARS,Polasa,Jagtial	9.05 – 9.10
Lighting of lamp by dignitaries	9.10-9.15
Address by Sri Trinadth Rao Pakki,Assistant Meteorologist, IMD, Hyderabad	9.15 – 9.20
Address by guest of honour, Dr.S Laxman, Associate Director of Research, RARS,Polasa,Jagtial	9.20 – 9.25
Release of broucher on Weather based agro advisories by Dr.S Laxman, Associate Director of Research, RARS,Polasa,Jagtial	9.25 – 9.30
Tea Break	9.30 – 9.40
II. Technical Session	
Importance of weather forecasting in agriculture by Sri Trinadth Rao Pakki, Assistant Meteorologist, IMD, Hyderabad	9.40– 10.20
Importance of weather based agro advisories and crop management strategies to be followed in major crops by Sri P.Madhukar Rao, Scientist (Agromet))&NARP (Agronomy)i/c, RARS,Polasa,Jagtial	10.20– 11.00
Insect Pests of major crops in relation to weather parameters and its management by Dr. M. Venkataiah, Senior Scientist (Entomology) , RARS,Polasa,Jagtial	11.00– 11.40
Paddy cultivation in relation to changes in climate scenario by Dr. Y. Chandra Mohan Scientist (Plant Breeding) RARS,Polasa,Jagtial	11.40-12.20
Lunch	12.20-12.40
Diseases in paddy, maize, cotton, sesame and mango in relation to weather factors Dr. T. Kiran Babu,Scientist (Plant Pathology) RARS,Polasa,Jagtial	12.40-1.20
Diseases in soybean, chilli, turmeric in relation to weather parameters and management practices by Dr. B Rajeshwari, Senior Scientist (Plant Pathology) , RARS,Polasa,Jagtial	1.20-2.00
Veterinary aspects in relation to weather parameters in live stock by Sri Ch. Ramakrishna, Assistant Professor, SVVU, Korutla	2.00-2.40
Visit to Agromet observatory – Sri P Madhukar Rao, Scientist (Agromet)&NARP (Agronomy)i/c RARS,Polasa,Jagtial	2.40-3.10
Tea Break	3.10-3.20
Distribution of FIVE ordinary Rain guages to selected farmers of Northern Telangana Zone	3.20-3.35
Distribution of Questionnaire form to the farmers	3.35-3.50
Valedictory session	3.50-4.15
Vote of thanks by Dr. M. Venkataiah, Senior Scientist (Entomology) , RARS,Polasa,Jagtial	4.15-4.30

LIST OF FARMERS ATTENDED THE TRAINING PROGRAMME

S. No.	Name of the Farmer	Village & Mandal	District
1.	B. Bapanna	Laxmikanthapur, Dandepally (M)	Adilabad
2.	G. Satyanaryana Reddy	Thanimadugu, Dandepally (M)	Adilabad
3.	P. Laxmana Chari	Dandepally (V&M)	Adilabad
4.	B. Venketramana	Tandur (M)	Adilabad
5.	P. Mallesh	Dandepally (V&M)	Adilabad
6.	A. Kumara Swamy	Mamidipally, Dandepally (M)	Adilabad
7.	P. Shankargoud	Dandepally(V&M)	Adilabad
8.	E. Anil	Mallapur, Kadem(M)	Adilabad
9.	V. Nagesh	Revajipet, Kadem(M)	Adilabad
10.	M. Prakash	Indhanpally, Jannaram(M)	Adilabad
11.	R. Kranthikumar	Avadam, Nennela	Adilabad
12.	A. Laxminarayana	Buggaram, Dandepally (M)	Adilabad
13.	M. Nagesh	Meerpet, Dandepally (M)	Adilabad
14.	M. Shankaraiah	Dandepelli	Adilabad
15.	Ch. Ganga Reddy	Sarangapur (Vill&M)	Karimnagar
16.	K. Raji Reddy	Algunur,Thimmapur (M)	Karimnagar
17.	V. Sudhakar Reddy	Theegaladharmaram, Dharmपुरi (M)	Karimnagar
18.	L. Gangareddy	Hyderpally, Jagtial (M)	Karimnagar
19.	P. Ravindhar Reddy	Arpapally, Saranapur (M)	Karimnagar
20.	J. Laxman	Sarangapur (V&M)	Karimnagar
21.	B. Srinivas Rao	Gopulapur, Dharmपुरi (M)	Karimnagar
22.	Ch. Laxmirajam	Sarangapur (V&M)	Karimnagar
23.	K. Suresh	Kalleda, Jagtial (M)	Karimnagar
24.	D. Sampath Rao	Nallagonda, Thimmapur (M)	Karimnagar
25.	B. Ramchander Rao	Battapellypotharam, Sarangapur (M)	Karimnagar
26.	S. Naresh	Porandla, Jagtial (M)	Karimnagar
27.	S. Shekar	Porandla, Jagtial (M)	Karimnagar
28.	B. Manoj	Porandla, Jagtial (M)	Karimnagar
29.	P. Gangavva	Porandla, Jagtial (M)	Karimnagar
30.	B. Padma	Porandla, Jagtial (M)	Karimnagar
31.	P. Laxmi	Porandla, Jagtial (M)	Karimnagar
32.	K. Mamatha	Porandla, Jagtial (M)	Karimnagar
33.	K. Jyothi	Porandla, Jagtial (M)	Karimnagar
34.	K. Laxmi Raju	Porandla, Jagtial (M)	Karimnagar
35.	A. Bhum Reddy	Malkapur, Boinpally (M)	Karimnagar
36.	A. Gangaiah	Malkapur, Boinpally (M)	Karimnagar
37.	T. Beraiah	Malkapur, Boinpally (M)	Karimnagar
38.	S. Ramesh	Malkapur, Boinpally (M)	Karimnagar
39.	Md. Hussien	Malkapur, Boinpally (M)	Karimnagar
40.	M. Malla Reddy	Mogilipalem, Thimmapur (M)	Karimnagar
41.	K. Srinivas Reddy	RK Colony, Thimmapur (M)	Karimnagar
42.	P. Manohar	Algunur, Thimmapur (M)	Karimnagar
43.	R. Ramanatham	Kalleda, Jagtial (M)	Karimnagar
44.	K. Venkat Reddy	Lachakkapet,Sarangapur (M)	Karimnagar
45.	D. Thirupathi Reddy	Lachakkapet, Sarangapur (M)	Karimnagar
46.	G. Gabril	Arpapally, Sarangapur (M)	Karimnagar
47.	P. Bheemaiah	Arpapally, Sarangapur (M)	Karimnagar
48.	N. Praveen	Konapur, Jagtial(M)	Karimnagar
49.	D. Gangaram	Porandla, Jagtial(M)	Karimnagar
50.	B. Vinod	Anthargaon, Jagtial(M)	Karimnagar

51.	K. Raj Reddy	Kondapur, Jagtial(M)	Karimnagar
52.	M. Lalu	Anthargaon, Jagtial(M)	Karimnagar
53.	S. Gangadhar	Medipally (V & M)	Karimnagar
54.	B. Laxminarayana	Pembatla, Sarangapur(M)	Karimnagar
55.	M. Rajesham	Pembatla, Sarangapur M)	Karimnagar
56.	B. Prabhaker	Konapur, Jagtial(M)	Karimnagar
57.	B. Srinu	Rangapet, Sarangapur(M)	Karimnagar
58.	M. Sudhaker	Rangapet, Sarangapur (M)	Karimnagar
59.	O. Ramulu	Rechapelly, Sarangapur (M)	Karimnagar
60.	A. Mallaiiah	Rechapelly, Sarangapur M)	Karimnagar
61.	K. Sheker	Sarangapur (V&M)	Karimnagar
62.	M. Gopal	Sarangapur (V&M)	Karimnagar
63.	J. Sudhaker	Polampally, Thimmapur (M)	Karimnagar
64.	B. Thirupathi	Renigunta, Thimmapur (M)	Karimnagar
65.	B. Karunaker Reddy	Renigunta, Thimmapur (M)	Karimnagar
66.	M. Rajesham	Thombaraopet Medipally (M)	Karimnagar
67.	Ch. Anjaiiah	Munjampally, Velgatoor (M)	Karimnagar
68.	Ch. Rajamallu	Munjampally, Velgatoor (M)	Karimnagar
69.	S. Mondaiah	Chegyam, Velgatoor (M)	Karimnagar
70.	R. Lakshmaiah	Suraram, Dharmaram (M)	Karimnagar
71	N. Durgaiiah	Rajarampally, Dharmaram (M)	Karimnagar
72	K. Sriramulu	Dharmaram (V & M)	Karimnagar
73	R. Rajanna	Vanaparathi, Dharmaram (M)	Karimnagar
74	Ch. Thirupathi	Kammarpally (V & M)	Nizamabad
75	P. Naresh	Morthad (V & M)	Nizamabad
76	N. Rajaram	Kammarpally (V & M)	Nizamabad
77	R. Mahender	Kammarpally (V & M)	Nizamabad
78	Ch. Srinivas	Kammarpally (V & M)	Nizamabad

LIST OF SCIENTISTS PARTICIPATED IN TRAINING PROGRAMME

S. No	Name of the Scientist	Designation	Address	Email ID & Mobile No.
1.	Dr S Laxman	ADR&Nodal Officer	RARS,Polasa ,Jagtial	adr_rarsjgl@yahoo.com 9989625213
2.	Sri P.Madhukar Rao	Technical Officer	RARS,Polasa ,Jagtial	agro_madhu@yahoo.com 9505507995
3.	Sri T.R. Pakki,	Assistant Meteorologist	MC Hyderabad, IMD	aasmchderabad@gmail.com 9491303472
4.	Dr. M. Venkataiah	Senior Scientist (Entomology)	MC Hyderabad, IMD	Venkataiah1997@gmail.com 9848493441
5.	Dr. B. Rajeswari,	Senior Scientist (Plant Pathology)	RARS,Polasa ,Jagtial	rajeshwari_boduluri@reddiffmail.com 9912655843
6.	Dr. Y. Chandra Mohan	Scientist (Plant Breeding)	RARS,Polasa ,Jagtial	drycmohan@yahoo.co.in 9908577040
7.	Dr. T. Kiran Babu,	Scientist (Plant Pathology)	RARS,Polasa ,Jagtial	kiranbabutalluri@gmail.com 9848329394
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