

6a. Discussion on weather forecast and agro advisory from different website

The screenshot shows the homepage of the India Meteorological Department (IMD) website. The browser address bar displays 'http://www.imd.gov.in/'. The page header features the IMD logo and the text 'भारत मौसम विज्ञान विभाग INDIA METEOROLOGICAL DEPARTMENT (Ministry Of Earth Sciences, Govt of India)'. A search bar is located below the header. The main navigation menu includes 'About IMD', 'Network', 'Services', 'Seismology', 'Hydrometeorology', 'Data-Store', and 'Miscellaneous'. A dropdown menu for 'Services' is open, listing categories such as 'Farmers and Agriculture', 'Civil Aviation', 'Training', 'Telecom Training', 'Positional Astronomy', 'Shipping and Fisheries', 'Climatological Services', 'Environmental Meteorology', and 'Hydrometeorology & Flood Forecasting'. A map of India is displayed in the center, with various states and union territories labeled. The right sidebar contains a 'Max/Min/24 hrs' section, a 'Radiation' section, and a 'NEW!' section with a blue border containing news items: 'WMO 3rd International Monsoon Heavy Rainfall Workshop "Presentation"' and 'IMD District, state rainfall data (Monthly, seasonal) for the period 1901-2010'. At the bottom of the sidebar, there are links for 'Set as Homepage', 'Recruitment Rules', 'Grievance Redressal Mechanism', 'Results Framework Documents(2014-15)', 'Citizen's/Client's Charter', 'Vigilance Cell', and 'MAUSAM : Quarterly Journal of Meteorology, Hydrology & Geophysics'.

Dr. R. Nagarajan

Areas of important activity

1. Development of medium range forecast for 5 days at district level twice in a week (Tuesday and Friday)- IMD (IMD Head Quarters, New Delhi + DDG Agmet, Pune + Regional Meteorological Centre)
2. Agromet Field Units (AMFU) – Positioned at each agro climatic zones (127) across India owned by both SAUs and ICAR institute. AMFU prepare agro advisory for each district of the climatic zone based on weather forecast for dominant crops cultivated, their stages, pest and disease load and soil moisture level.
3. AMFU – These units communicate developed agro advisory to the farmers by different modes (Daily, Radio, TV, uploading in website, SMS, personnel communication on demand).

Discussion on weather forecast and agro advisory from different website

India Meteorological Department (IMD), New Delhi

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The main navigation menu includes: About IMD, Network, Services, Seismology, Hydrometeorology, Data-Store, and Miscellaneous. A sub-menu for "Services" is expanded, listing: Farmers and Agriculture, Civil Aviation, Training, Telecom Training, Positional Astronomy, Shipping and Fisheries, Climatological Services, Environmental Meteorology, Hydrometeorology & Flood Forecasting, and a "Max/Min/24 hrs" link.

On the left side, there is a vertical menu with categories like Weather Forecasting, India Weather, Monsoon, Cyclone, Nowcast, Weather Services, Numerical Weather Prediction, Observations, Press Release, Reports, Seismology, Hydrometeorology (Rainfall Products), Climatology, Astronomical Services, and GISC New Delhi.

The central part of the page features a map of India with state boundaries and names. The map is overlaid with a semi-transparent menu.

On the right side, there is a section titled "आज का हिंदी शब्द विकिरण" (Today's Hindi word: Radiation) with the date "Saturday, Nov 28, 2015 12:46:47 IST". Below this, there is a "NEW!" announcement for a "WMO 3rd International Monsoon Heavy Rainfall Workshop 'Presentation'" and a link to "IMD District, state rainfall data (Monthly, seasonal) for the period 1901-2010".

Discussion on weather forecast and agro advisory from different website

Agricultural Meteorology Division, IMD

The screenshot shows the homepage of the Agricultural Meteorology Division (AGRIMET) under the India Meteorological Department (IMD). The browser address bar shows the URL http://www.imdagrimet.gov.in/home_page. The page features a header with the organization's name in English and Hindi, its logo, and the date "Sat, 28-11-2015". A navigation bar includes "Home", "Vision-2030", a search box, and language options for "English" and "हिन्दी".

ABOUT AGRIMET

- Background
- Organization
- Division Activities
- Training
- Research and Publications
- GKMS Quarterly Newsletters - Archive
- Brochures
- Photo Gallery

OTHER SERVICES

- Alerts / Warnings
- Drought Monitoring
- FAQ
- User Feed back to AMFU

AGROMET SERVICES

- District AAS Bulletin
- SMS Advisory
- State Composite AAS Bulletin
- National AAS Bulletin
- Weekly AAS Summary
- Monthly All India Weather and Crop Outlook

WEATHER FORECAST

- Forecast Outlook for 2015 NE Monsoon Season
- All India
- Severe Weather Warning
- Regional
- District Level

RECENT EVENTS

- Participation of members in improving climate services for farmers in Africa and South Asia (ICSFASA) [Read more](#)

WMO / IMD Meetings on Agrometeorology

GKMS newsletter for April-June-2015

BULLETIN FOR DOORDARSHAN

- DD Kisan
- Krishi Darshan (CPC)
- Krishi Darshan (CPC)
- English
- Hindi

OBSERVATIONS

- Realized Weather Observation
- AWS and Agro AWS Data
- Dopplar Radar and Products
- Satellite Images and Products
- Agromet Observatories Data

Discussion on weather forecast and agro advisory from different website

Agromet Advisory Service at district level

District AAS Bulletin (Current) | India Meteorological Department

http://imgdgrimet.gov.in/node/3498

Google

News (329) Popular

Integrated District AAS Bulletin (Current) | In...

Agricultural Meteorology Division
कृषि मौसम विज्ञान प्रभाग
India Meteorological Department / भारत मौसम विज्ञान विभाग
Ministry of Earth Sciences / पृथ्वी विज्ञान मंत्रालय

Mon, 07-12-2015

SEARCH English हिन्दी

» Home

ABOUT AGRIMET

- Background
- Organization
- Division Activities ▶
- Training
- Research and Publications ▶
- GKMS Quarterly Newsletters - Archive
- Brochures
- Photo Gallery ▶

OTHER SERVICES

- Alerts / Warnings
- Drought Monitoring ▶
- FAQ ▶
- User Feed back to AMFU

District AAS Bulletin (Current)

Andaman and Nicobar
Andhra Pradesh
Arunachal Pradesh
Assam
Bihar
Chhattisgarh
Gujarat
Haryana
Himachal Pradesh
Jammu and Kashmir
Jharkhand
Karnataka
Kerala
Madhya Pradesh
Maharashtra
Manipur
Meghalaya
Mizoram
Nagaland
New Delhi
Odisha
Punjab
Rajasthan
Tamil Nadu
Uttar Pradesh
West Bengal

Back

BULLETIN FOR DOORDARSHAN

- » DD Kisan
- » Krishi Darshan (CPC)

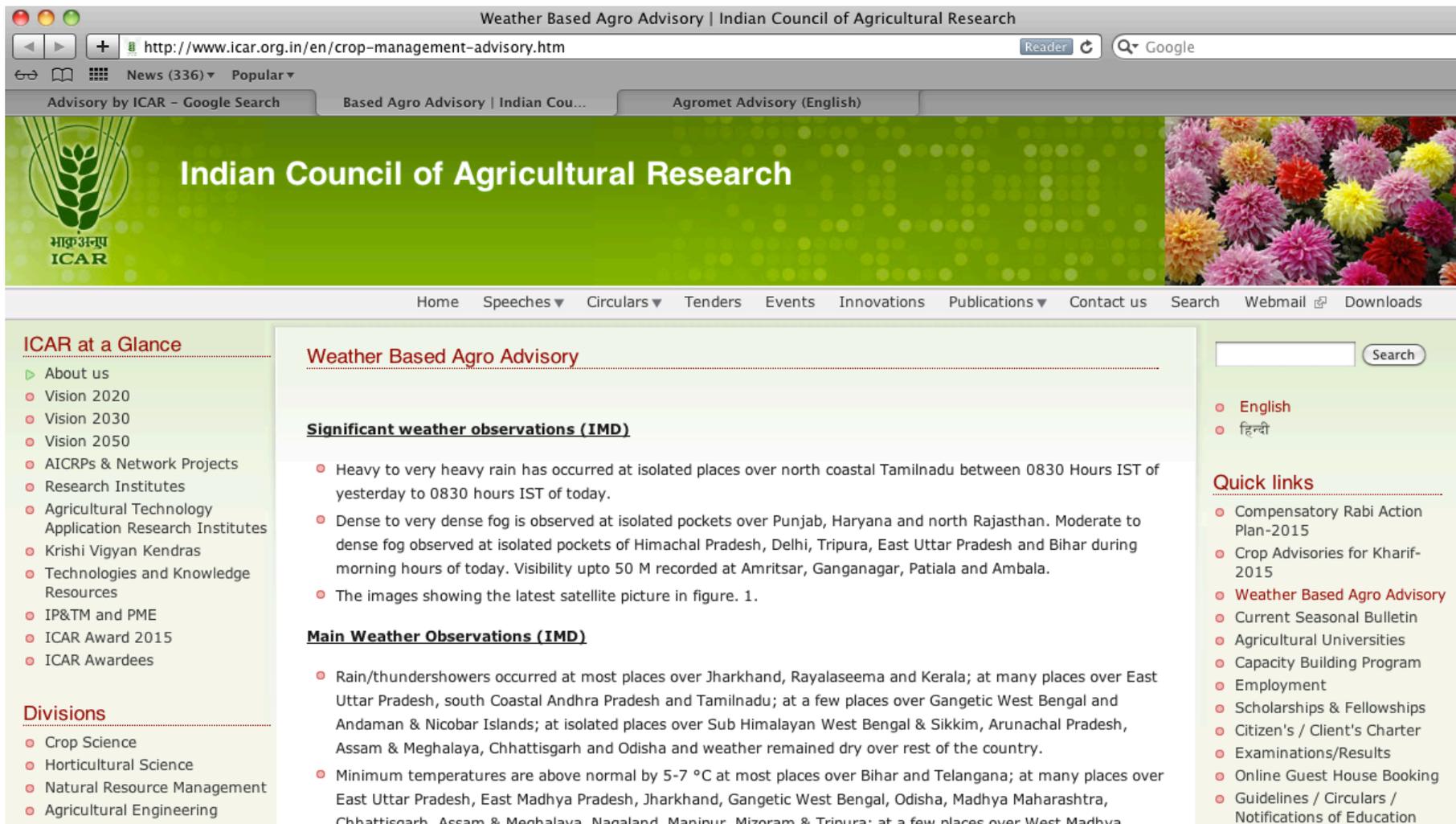
OBSERVATIONS

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- Dopplar Radar and Products
- Satellite Images and Products
- Agromet Observatories Data

AGROMET PRODUCTS

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AAS - Indian Council of Agricultural Research, New Delhi



The screenshot displays the ICAR website's 'Weather Based Agro Advisory' page. The browser address bar shows the URL: <http://www.icar.org.in/en/crop-management-advisory.htm>. The page features a green header with the ICAR logo and the text 'Indian Council of Agricultural Research'. Below the header is a navigation menu with options like Home, Speeches, Circulars, Tenders, Events, Innovations, Publications, Contact us, Search, Webmail, and Downloads. The main content area is titled 'Weather Based Agro Advisory' and contains two sections: 'Significant weather observations (IMD)' and 'Main Weather Observations (IMD)'. The 'Significant weather observations' section lists three bullet points: heavy rain in Tamilnadu, dense fog in Punjab/Haryana/Rajasthan, and satellite images. The 'Main Weather Observations' section lists two bullet points: rain/thundershowers across several states and minimum temperatures above normal in Bihar/Telangana. On the left, there are sidebars for 'ICAR at a Glance' (listing vision statements and projects) and 'Divisions' (listing various agricultural fields). On the right, there is a search bar, language options (English and Hindi), and a 'Quick links' section with various service links.

Weather Based Agro Advisory | Indian Council of Agricultural Research

<http://www.icar.org.in/en/crop-management-advisory.htm>

News (336) Popular

Advisory by ICAR - Google Search Based Agro Advisory | Indian Cou... Agromet Advisory (English)

Indian Council of Agricultural Research

Home Speeches Circulars Tenders Events Innovations Publications Contact us Search Webmail Downloads

ICAR at a Glance

- About us
- Vision 2020
- Vision 2030
- Vision 2050
- AICRPs & Network Projects
- Research Institutes
- Agricultural Technology Application Research Institutes
- Krishi Vigyan Kendras
- Technologies and Knowledge Resources
- IP&TM and PME
- ICAR Award 2015
- ICAR Awardees

Divisions

- Crop Science
- Horticultural Science
- Natural Resource Management
- Agricultural Engineering

Weather Based Agro Advisory

Significant weather observations (IMD)

- Heavy to very heavy rain has occurred at isolated places over north coastal Tamilnadu between 0830 Hours IST of yesterday to 0830 hours IST of today.
- Dense to very dense fog is observed at isolated pockets over Punjab, Haryana and north Rajasthan. Moderate to dense fog observed at isolated pockets of Himachal Pradesh, Delhi, Tripura, East Uttar Pradesh and Bihar during morning hours of today. Visibility upto 50 M recorded at Amritsar, Ganganagar, Patiala and Ambala.
- The images showing the latest satellite picture in figure. 1.

Main Weather Observations (IMD)

- Rain/thundershowers occurred at most places over Jharkhand, Rayalaseema and Kerala; at many places over East Uttar Pradesh, south Coastal Andhra Pradesh and Tamilnadu; at a few places over Gangetic West Bengal and Andaman & Nicobar Islands; at isolated places over Sub Himalayan West Bengal & Sikkim, Arunachal Pradesh, Assam & Meghalaya, Chhattisgarh and Odisha and weather remained dry over rest of the country.
- Minimum temperatures are above normal by 5-7 °C at most places over Bihar and Telangana; at many places over East Uttar Pradesh, East Madhya Pradesh, Jharkhand, Gangetic West Bengal, Odisha, Madhya Maharashtra, Chhattisgarh, Assam & Meghalaya, Nagaland, Manipur, Mizoram & Tripura; at a few places over West Madhya

English
हिन्दी

Quick links

- Compensatory Rabi Action Plan-2015
- Crop Advisories for Kharif-2015
- Weather Based Agro Advisory
- Current Seasonal Bulletin
- Agricultural Universities
- Capacity Building Program
- Employment
- Scholarships & Fellowships
- Citizen's / Client's Charter
- Examinations/Results
- Online Guest House Booking
- Guidelines / Circulars / Notifications of Education

Discussion on weather forecast and agro advisory from different website

AAS – Indian Agricultural Research Institute, New Delhi

The screenshot shows a web browser window displaying the Agromet Advisory (English) page on the IARI website. The browser address bar shows the URL: http://www.iari.res.in/?option=com_content&view=article&id=407&Itemid=1147. The page header features the IARI logo and the text "Indian Agricultural Research Institute" and "भारतीय कृषि अनुसंधान संस्थान". The navigation menu includes: Home, At a glance, Research, Academics, Extension, Divisions, Recruitment Cell, Publications, Announcements, Placement Cell, Alumni, and हिंदी. The sidebar under "Extension" lists: Extension Activities - A Brief, Technologies for Farmers, List of Progressive Farmers, Agricultural Activities, Daily Weather Data, Krishi Vigyan Mela, and Soil Testing Services. The main content area shows the breadcrumb "Home > Extension > Daily Weather Data > Agromet Advisory (English)" and the title "Agromet Advisory (English)". The advisory is titled "Weather Based Agromet Advisory Bulletin Gramin Krishi Mausam Sewa (Applicable for Delhi and NCR) Division of Agricultural Physics ICAR-Indian Agricultural Research Institute PUSA, New Delhi – 110 012 www.iari.res.in (Weather Advisory)". The advisory details for Year 22, No. - 71/2015-16/Fri., Time: 2.30 PM, and Date: 4th December, 2015. The weather during the current week (From 28th November to 4th December, 2015) is described as follows: Light haze was observed during the week. The maximum temperature ranged between 23.4°C and 27.0°C (weekly normal 26.3°C). The minimum temperature ranged between 8.0°C and 11.2°C (weekly normal 10.4°C). Relative humidity at 7.21 AM ranged between 95 and 98 per cent and that at 2.21 PM ranged between 45 and 75 per cent. The average bright sunshine hour during the week was 0.2 hours per day (weekly normal 2.9 hours). The maximum wind speed recorded was 0.5 km/h (normal 4.7 km/h). Mean

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AAS – Central Research Institute for Dryland Agriculture, Hyderabad

The screenshot shows the CRIDA website interface. At the top, there is a browser window with the address bar showing 'http://www.crida.in/'. Below the browser, the website header features the CRIDA logo on the left, which includes the text 'CRIDA' and 'ICAR - Central Research Institute for Dryland Agriculture'. To the right of the logo is a circular emblem with the text 'RESEARCH INSTITUTE FOR DRYLAND AGRICULTURE'. Further right are two images: a modern building with 'CRIDA' signage and a field of young trees in rows. A navigation menu in a green bar contains links for Home, ICAR, NICRA, Contingency Plan, KVK, Events, News, Services, Tenders, ISDA, RTI, Photogallery, Contact Us, Grievance, and E-mail. On the left side, there is an 'About' sidebar with a list of links including 'About Institute', 'ISO 9001:2008', 'ISO Quality Policy', 'Mandate', 'RFD', 'Vision 2050', 'Cadre Strength', 'Divisions/Units', 'Collaborations', 'AICRPAM', 'Staff', 'Awards', and 'Directors'. The main content area is titled 'Contingency Plan' and has a sub-menu with 'District Plans', 'Bulletin', 'Rainfall Deficit', 'Archives', 'Prevailing Drought', and 'Advisory'. The 'Advisory' link is highlighted in yellow. Below this menu, a blue banner contains the text: 'Advisory for Southern Coastal Districts of Andhra Pradesh to Enhance Cropped Area in Rabi Season 2015-16 with Pre-Rabi Heavy Rains'. A 'Book' link is also visible. On the right side, there is a 'Farmers' sidebar with links for 'Online Crop Contingency Planning', 'Contingency Plan', 'Daily Rainfall Situation', 'Crop Pest DSS', 'Crop Weather Outlook', and 'Thematic MapGen'. Below that is a 'Publications' sidebar.