



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre

West Siang, Basar - 791 101



**(Anjaw)**

**No: 61/2014-15/Fri**

**Dated: 18<sup>th</sup> November, 2014**

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 11.0-12.0<sup>o</sup>C, Min Temp: 0.0<sup>o</sup>C,  
Wind Speed: 8-9Kmph, Wind Direction: 89-  
97Degree, Rainfall: 0.0mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 7.0-  
8.0<sup>o</sup>C, Min Temp: -5.0<sup>o</sup>C, Cloud Cover: sky will be mainly clear i.e. 1-  
3Okta, Max RH: 82-89%, Min RH: 31-52%, Wind Speed: 6-10Kmph,  
Wind Direction: 94-100Degree.

**Weekly cumulative rainfall : 0.0mm**

## Weather Based Agro-meteorological Advisories Bulletin

<ul style="list-style-type: none"> <li>Obtain seeds from reputed/certified/reliable source,</li> </ul>			
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>Pruning to be followed after harvest.</li> <li>After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>Vaccination of birds as per the recommended age,</li> <li>Avoid dampness, litter should be periodically changed.</li> <li>Provide clean and fresh water daily.</li> <li>Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature.</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>Vaccinate against swine fever,</li> <li>Avoid of eating human excreta,</li> <li>Provide ad libitum water,</li> <li>Avoid stagnant water near the shed,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>Vaccination of animal with FMD,</li> <li>Treatment – sick animals,</li> <li>Vaccination &amp; deworming at regular interval,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>Before stocking, make free the weeds and predators in the pond</li> </ul>
<ul style="list-style-type: none"> <li>Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37</li> </ul>			

Issued jointly by ICAR-RC for NEH Region, Arunachal Pradesh Centre, Basar and India Meteorological Department

Contact: - [IAAS.BASAR@gmail.com](mailto:IAAS.BASAR@gmail.com), Phone Number: - 03795-226247/37, -96 (Fax)

**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre  
West Siang, Basar - 791 101



**(Changlang)**

**No: 61/2014-15/Fri**

**Dated: 18<sup>th</sup> November, 2014**

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 24.0-25.0°C, Min Temp: 10.0°C,  
Wind Speed: 6-7Kmph, Wind Direction: 89-  
91Degree, Rainfall: 0.0mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 24.0°C, Min Temp: 10.0°C, Cloud Cover: sky will be mainly clear i.e. 1-2 Okta, Max RH: 82-87%, Min RH: 34-51%, Wind Speed: 6-7Kmph, Wind Direction: 86-97Degree.

**Weekly cumulative rainfall : 0.0mm**

## Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Vaccination of birds as per the recommended age,</li> <li>• Prevent from Coccidiosis give anti coucidid drops,</li> <li>• Provide heat by lighting 100W filament bulb @ 1 bulb per 20 newly born chicks,</li> <li>• During day time provide proper ventilation,</li> <li>• Add multivitamin feeds (More of Vit C)</li> <li>• Add Amprolium to the ration,</li> <li>• Regular check the litter materials to prevent from caking,</li> </ul>
Pigs	New born/ All stages	Cold	<ul style="list-style-type: none"> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> <li>• Avoid stagnant water near the shed,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>• Before stocking, make free the weeds and predators in the pond</li> </ul>
Dog	All stages		<ul style="list-style-type: none"> <li>• Vaccinate against rabies,</li> </ul>
Sheep/Goat	All stages		<ul style="list-style-type: none"> <li>• Vaccination &amp; deworming at regular interval.</li> <li>• Vaccinate with PPR,</li> </ul>

- **Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37**

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Agrometeorological Field Unit  
ICAR, BASAR



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre

West Siang, Basar - 791 101



**(Upper-Dibang- Valley)**

**No: 61/2014-15/Fri**

**Dated: 18<sup>th</sup> November, 2014**

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 8.0-9.0°C, Min Temp: -1.0°C,  
Wind Speed: 6-8Kmph, Wind Direction: 94-  
107Degree, Rainfall: 0.0mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 8.0-  
9.0°C, Min Temp: -1.0°C, Cloud Cover: sky will be mainly clear i.e. 1-2  
Okta, Max RH: 83-88%, Min RH: 35-49%, Wind Speed: 5-6Kmph, Wind  
Direction: 81-113Degree.

**Weekly cumulative rainfall : 0.0mm**

## Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Apple	Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• Keep the basins of the plants free from weeds and remove the bushes from orchards.</li> <li>• Give a spray of copper oxychloride (600gms) + Urea (2Kg) in 200litres of water after harvesting of fruits.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Avoid dampness, litter should be periodically changed.</li> <li>• Provide clean and fresh water daily.</li> <li>• Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature.</li> <li>• Vaccination of birds as per the recommended age,</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>• Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> <li>• Avoid stagnant water near the shed,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Goat/Sheep	All stages	Goat pox	<ul style="list-style-type: none"> <li>• Vaccinate with PPR,</li> <li>• Provide standard feeds,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>• Before stocking, make free the weeds and predators in the pond</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37</b></li> </ul>			

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**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre

West Siang, Basar - 791 101



**(East Kameng)**

**No: 61/2014-15/Fri**

**Dated: 18<sup>th</sup> November, 2014**

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 9.0-11.0<sup>o</sup>C, Min Temp: 1.0-2.0<sup>o</sup>C, Wind Speed: 3-6Kmph, Wind Direction: 24-125Degree, Rainfall: 3 mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 6.0mm for the next five days. Max Temp: 9.0-10.0<sup>o</sup>C, Min Temp: 1.0-2.0<sup>o</sup>C, Cloud Cover: sky will be partly cloudy i.e. 1-3 Okta, Max RH: 86-92%, Min RH: 53-61%, Wind Speed: 4-6Kmph, Wind Direction: 61-129Degree.

**Weekly cumulative rainfall : 6.0mm**

## Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Avoid dampness, litter should be periodically changed.</li> <li>• Provide clean and fresh water daily.</li> <li>• Vaccination of birds as per the recommended age,</li> <li>• Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature.</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>• Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>• Avoid stagnant water near the shed,</li> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>• Before stocking, make free the weeds and predators in the pond</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37</b></li> </ul>			

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ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre

West Siang, Basar - 791 101



**(East Siang)**

No: 61/2014-15/Fri

Dated: 18<sup>th</sup> November, 2014

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 27.0-30.0<sup>o</sup>C, Min Temp: 17.0-18.0<sup>o</sup>C, Wind Speed: 5-7Kmph, Wind Direction: 281-290Degree, Rainfall: 0.0mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 27.0-29.0<sup>o</sup>C, Min Temp: 17.0-19.0<sup>o</sup>C, Cloud Cover: sky will be partly clear i.e. 0-1 Okta, Max RH: 82-88%, Min RH: 37-40%, Wind Speed: 6Kmph, Wind Direction: 14-287Degree.

*Weekly cumulative rainfall : 0.0mm*

## Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Avoid dampness, litter should be periodically changed.</li> <li>• Provide clean and fresh water daily,</li> <li>• Vaccination of birds as per the recommended age,</li> <li>• Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature.</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>• Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> <li>• Avoid stagnant water near the shed,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Goat/Sheep	All stages	Goat pox	<ul style="list-style-type: none"> <li>• Vaccinate with PPR,</li> <li>• Provide standard feeds,</li> <li>• Vaccination &amp; deworming at regular interval,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>• Before stocking, make free the weeds and predators in the pond</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37</b></li> </ul>			

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**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre  
West Siang, Basar - 791 101



**(Kurung-Kumey)**

No: 61/2014-15/Fri

Dated: 18<sup>th</sup> November, 2014

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 11.0-12.0°C, Min Temp: 0.0-1.0°C, Wind Speed: 2-4Kmph, Wind Direction: 84-265Degree, Rainfall: 0.0mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 2.0-3.0°C, Min Temp: (-)5.0- (-)6.0°C, Cloud Cover: sky will be partly cloudy i.e. 2-4 Okta, Max RH: 89-92%, Min RH: 57-71%, Wind Speed: 3-5Kmph, Wind Direction: 115-260Degree.

**Weekly cumulative rainfall : 0.0mm**

## Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Avoid dampness, litter should be periodically changed.</li> <li>• Provide clean and fresh water daily,</li> <li>• Vaccination of birds as per the recommended age,</li> <li>• Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature.</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>• Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> <li>• Avoid stagnant water near the shed,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Goat/Sheep	All stages	Goat pox	<ul style="list-style-type: none"> <li>• Vaccinate with PPR,</li> <li>• Provide standard feeds,</li> <li>• Vaccination &amp; deworming at regular interval,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>• Before stocking, make free the weeds and predators in the pond</li> </ul>

- **Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37**

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**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre  
West Siang, Basar - 791 101



(Lohit)

No: 61/2014-15/Fri

Dated: 18<sup>th</sup> November, 2014

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 12.0<sup>o</sup>C, Min Temp: 1.0-2.0<sup>o</sup>C, Wind Speed: 7-9Kmph, Wind Direction: 66-73Degree, Rainfall: 0.0mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 8.0-10.0<sup>o</sup>C, Min Temp: 1.0-2.0<sup>o</sup>C, Cloud Cover: sky will be partly clear i.e. 0-2 Okta, Max RH: 83-88%, Min RH: 33-52%, Wind Speed: 6-9Kmph, Wind Direction: 67-76Degree.

*Weekly cumulative rainfall : 0.0mm*

## Weather Based Agro-meteorological Advisories Bulletin

- Obtain seeds from reputed/certified/reliable source,

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Avoid dampness, litter should be periodically changed.</li> <li>• Provide clean and fresh water daily,</li> <li>• Vaccination of birds as per the recommended age,</li> <li>• Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature.</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>• Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>• Avoid stagnant water near the shed,</li> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>• Before stocking, make free the weeds and predators in the pond</li> </ul>
<ul style="list-style-type: none"> <li>• Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37</li> </ul>			

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ICAR, BASAR



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre

West Siang, Basar - 791 101



**(Lower-Dibang- Valley)**

**No: 61/2014-15/Fri**

**Dated: 18<sup>th</sup> November, 2014**

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 16.0-17.0<sup>o</sup>C, Min Temp: 4.0-5.0<sup>o</sup>C, Wind Speed: 7-9Kmph, Wind Direction: 92-100Degree, Rainfall: 0.0mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 12.0-14.0<sup>o</sup>C, Min Temp: (-)1.0-0.0<sup>o</sup>C, Cloud Cover: sky will be mainly clear i.e. 0-1 Okta, Max RH: 72-80%, Min RH: 32-43%, Wind Speed: 6-8Kmph, Wind Direction: 59-103Degree.

**Weekly cumulative rainfall : 0.0mm**

## Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
Apple	Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• Keep the basins of the plants free from weeds and remove the bushes from orchards.</li> <li>• Give a spray of copper oxychloride (600gms) + Urea (2Kg) in 200litres of water after harvesting of fruits.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Avoid dampness, litter should be periodically changed,</li> <li>• Provide clean and fresh water daily,</li> <li>• Vaccination of birds as per the recommended age,</li> <li>• Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature,</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>• Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>• Avoid stagnant water near the shed,</li> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Goat/Sheep	All stages	Goat pox	<ul style="list-style-type: none"> <li>• Vaccinate with PPR,</li> <li>• Provide standard feeds,</li> <li>• Vaccination &amp; deworming at regular interval,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>• Before stocking, make free the weeds and predators in the pond</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37</b></li> </ul>			

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Contact: - [IAAS.BASAR@gmail.com](mailto:IAAS.BASAR@gmail.com), Phone Number: - 03795-226247/37, -96 (Fax)

**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre

West Siang, Basar - 791 101



**(Lower Subansiri)**

**No: 61/2014-15/Fri**

**Dated: 18<sup>th</sup> November, 2014**

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 10.0-11.0<sup>o</sup>C, Min Temp: 1.0<sup>o</sup>C,  
Wind Speed: 3-5Kmph, Wind Direction: 92-  
252Degree, Rainfall: 0.0mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 2.0mm for the next five days. Max Temp: 3.0-  
5.0<sup>o</sup>C, Min Temp: -1.0<sup>o</sup>C, Cloud Cover: sky will be mainly cloudy i.e. 2-  
4Okta, Max RH: 90-94%, Min RH: 57-67%, Wind Speed: 3-5Kmph, Wind  
Direction: 122-244Degree.

**Weekly cumulative rainfall : 2.0mm**

## Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
Apple	Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• Keep the basins of the plants free from weeds and remove the bushes from orchards.</li> <li>• Give a spray of copper oxychloride (600gms) + Urea (2Kg) in 200litres of water after harvesting of fruits.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Avoid dampness, litter should be periodically changed,</li> <li>• Provide clean and fresh water daily,</li> <li>• Vaccination of birds as per the recommended age,</li> <li>• Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature.</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>• Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>• Avoid stagnant water near the shed,</li> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Goat/Sheep	All stages	Goat pox	<ul style="list-style-type: none"> <li>• Vaccinate with PPR,</li> <li>• Provide standard feeds,</li> <li>• Vaccination &amp; deworming at regular interval,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>• Before stocking, make free the weeds and predators in the pond</li> </ul>

- **Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37**

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Contact: - [IAAS.BASAR@gmail.com](mailto:IAAS.BASAR@gmail.com), Phone Number: - 03795-226247/37,-96 (Fax)

**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre  
West Siang, Basar – 791 101



**(Papum Pare)**

**No: 61/2014-15/Fri**

**Dated: 18<sup>th</sup> November, 2014**

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 28.0-30.0<sup>o</sup>C, Min Temp: 16.0-17.0<sup>o</sup>C, Wind Speed: 4-6Kmph, Wind Direction: 59-269Degree, Rainfall: 0.0mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 2.0mm for the next five days. Max Temp: 28.0-29.0<sup>o</sup>C, Min Temp: 16.0-17.0<sup>o</sup>C, Cloud Cover: sky will be mainly clear i.e. 0-3 Okta, Max RH: 82-92%, Min RH: 46-53%, Wind Speed: 4-6Kmph, Wind Direction: 64-96Degree.

**Weekly cumulative rainfall : 2.0mm**

### Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Day old chick-Maintain warmth by lighting,</li> <li>• Provide heat by lighting 100W filament bulb @ 1 bulb per 20 newly born chicks,</li> <li>• Vaccination of birds as per the recommended age,</li> <li>• Prevent from Coccidiosis give Anti coucidid drops,</li> <li>• During day time provide proper ventilation,</li> <li>• Add multivitamin feeds (More of Vit C)</li> <li>• Add Amprolium to the ration,</li> <li>• Regular check the litter materials to prevent from caking,</li> </ul>
Pigs	New born/ All stages	Cold	<ul style="list-style-type: none"> <li>• Vaccinate against swine fever,</li> <li>• Avoid stagnant water near the shed,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> <li>• Deworming of piglets after 2 months,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>• Before stocking, make free the weeds and predators in the pond</li> </ul>
Dog	All stages		<ul style="list-style-type: none"> <li>• Vaccinate against rabies ,</li> </ul>
Sheep/Goat	All stages		<ul style="list-style-type: none"> <li>• Vaccination &amp; deworming at regular interval.</li> <li>• Vaccinate with PPR,</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37</b></li> </ul>			

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**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre

West Siang, Basar - 791 101



**(Tawang)**

**No: 61/2014-15/Fri**

**Dated: 18<sup>th</sup> November, 2014**

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 12.0<sup>o</sup>C, Min Temp: 3.0-4.0<sup>o</sup>C,  
Wind Speed: 4-6Kmph, Wind Direction: 83-  
133Degree, Rainfall: 0.0mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 6.0mm for the next five days. Max Temp: 7.0-  
8.0<sup>o</sup>C, Min Temp: 3.0-4.0<sup>o</sup>C, Cloud Cover: sky will be partly cloudy i.e. 1-  
4Okta, Max RH: 87-90%, Min RH: 52-69%, Wind Speed: 2-6Kmph, Wind  
Direction: 56-241Degree.

**Weekly cumulative rainfall : 6.0mm**

## Weather Based Agro-meteorological Advisories Bulletin

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
Apple	Harvesting		<ul style="list-style-type: none"> <li>Pruning to be followed after harvest.</li> <li>Keep the basins of the plants free from weeds and remove the bushes from orchards.</li> <li>Give a spray of copper oxychloride (600gms) + Urea (2Kg) in 200litres of water after harvesting of fruits.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Pest/Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>Day old chick-Maintain warmth by lighting,</li> <li>Vaccination of birds as per the recommended age,</li> <li>Provide heat by lighting 100W filament bulb @ 1 bulb per 20 newly born chicks,</li> <li>Prevent from Coccidiosis give anti coucidid drops,</li> <li>Provide limited ventilation,</li> <li>Add multivitamin feeds (More of Vit C)</li> <li>Add Amprolium to the ration,</li> <li>Regular check the litter materials to prevent from caking,</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>Warming of pig sheds using gunny bags, straw, enclosure,</li> <li>Vaccinate against swine fever,</li> <li>Avoid stagnant water near the shed,</li> <li>Avoid of eating human excreta,</li> <li>Provide ad libitum water,</li> <li>Deworming of piglets after 2 months,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>Vaccination of animal with FMD,</li> <li>Treatment – sick animals,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>Before stocking, make free the weeds and predators in the pond</li> </ul>
Dog	All stages		<ul style="list-style-type: none"> <li>Vaccinate against rabies ,</li> </ul>
Sheep/Goat	All stages		<ul style="list-style-type: none"> <li>Vaccination &amp; deworming at regular interval.</li> <li>Vaccinate with PPR,</li> </ul>

**Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247 (KVK, West Siang)**

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**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre  
West Siang, Basar - 791 101



**(Tirap)**

**No: 61/2014-15/Fri**

**Dated: 18<sup>th</sup> November, 2014**

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

Max Temp: 27.0-28.0<sup>0</sup>C, Min Temp: 17.0<sup>0</sup>C, Wind Speed: 4Kmph, Wind Direction: 131-144Degree, Rainfall: 0.0mm.

The possibility of Rainfall is 0.0mm for the next five days. Max Temp: 27.0-28.0<sup>0</sup>C, Min Temp: 16.0-17.0<sup>0</sup>C, Cloud Cover: sky will be mainly clear i.e. 0-2 Okta, Max RH: 92-99%, Min RH: 40-58%, Wind Speed: 2-4Kmph, Wind Direction: 136-152Degree.

**Weekly cumulative rainfall : 0.0mm**

## Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Avoid dampness, litter should be periodically changed.</li> <li>• Provide clean and fresh water daily,</li> <li>• Vaccination of birds as per the recommended age,</li> <li>• Prevent from Coccidiosis give anti coucidid drops,</li> <li>• Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature.</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>• Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>• Avoid stagnant water near the shed,</li> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>• Before stocking, make free the weeds and predators in the pond</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37</b></li> </ul>			

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**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre

West Siang, Basar - 791 101



## (Upper Siang)

No: 61/2014-15/Fri

Dated: 18<sup>th</sup> November, 2014

### Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

#### Weather summary of the previous week

Max Temp: 8.0-9.0<sup>0</sup>C, Min Temp: 0.0-1.0<sup>0</sup>C, Wind Speed: 3-7Kmph, Wind Direction: 119-158Degree, Rainfall: 0.0mm.

#### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 6.0mm for the next five days. Max Temp: 6.0-8.0<sup>0</sup>C, Min Temp: (-)1.0-(-)2.0<sup>0</sup>C, Cloud Cover: sky will be partly clear i.e. 1-2 Okta, Max RH: 88-92%, Min RH: 46-51%, Wind Speed: 4-6Kmph, Wind Direction: 71-156Degree.

**Weekly cumulative rainfall : 6.0mm**

### Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Avoid dampness, litter should be periodically changed.</li> <li>• Provide clean and fresh water daily,</li> <li>• Vaccination of birds as per the recommended age,</li> <li>• Prevent from Coccidiosis give anti coucidid drops,</li> <li>• Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature.</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>• Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>• Avoid stagnant water near the shed,</li> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Dog	All stages		<ul style="list-style-type: none"> <li>• Vaccinate against rabies,</li> </ul>
Rabbits	All stages	Snuffles	<ul style="list-style-type: none"> <li>• Use broad spectrum antibiotic treatment like Gentamycin, anrofloxacin under proper supervision of veterinary officials</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37</b></li> </ul>			

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**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre

West Siang, Basar - 791 101



## (Upper Subansiri)

No: 61/2014-15/Fri

Dated: 18<sup>th</sup> November, 2014

### Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

#### Weather summary of the previous week

Max Temp: 7.0-8.0<sup>o</sup>C, Min Temp: 0.0-1.0<sup>o</sup>C,  
Wind Speed: 3-5Kmph, Wind Direction: 194-  
297Degree, Rainfall: 0.0mm.

#### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 3.0mm for the next five days. Max Temp: 4.0-  
7.0<sup>o</sup>C, Min Temp: (-)1.0-(-)2.0<sup>o</sup>C, Cloud Cover: sky will be mainly cloudy  
i.e. 2-6 Okta, Max RH: 89-92%, Min RH: 56-70%, Wind Speed: 3-4Kmph,  
Wind Direction: 206-281Degree.

**Weekly cumulative rainfall : 3.0mm**

### Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
Apple	Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• Keep the basins of the plants free from weeds and remove the bushes from orchards.</li> <li>• Give a spray of copper oxychloride (600gms) + Urea (2Kg) in 200litres of water after harvesting of fruits.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Avoid dampness, litter should be periodically changed.</li> <li>• Provide clean and fresh water daily,</li> <li>• Vaccination of birds as per the recommended age,</li> <li>• Prevent from Coccidiosis give anti coucidid drops,</li> <li>• Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature.</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>• Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>• Avoid stagnant water near the shed,</li> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Goat/Sheep	All stages	Goat pox	<ul style="list-style-type: none"> <li>• Vaccinate with PPR,</li> <li>• Provide standard feeds,</li> <li>• Vaccination &amp; deworming at regular interval.</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37</b></li> </ul>			

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**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre

West Siang, Basar - 791 101



**(West Kameng)**

**No: 61/2014-15/Fri**

**Dated: 18<sup>th</sup> November, 2014**

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summary of the previous week

Max Temp: 15.0<sup>o</sup>C, Min Temp: 4.0-5.0<sup>o</sup>C,  
Wind Speed: 4-7Kmph, Wind Direction: 28-  
82Degree, Rainfall: 7 mm.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 6.0mm for the next five days. Max Temp: 14.0<sup>o</sup>C, Min Temp: 4.0-5.0<sup>o</sup>C, Cloud Cover: sky will be partly cloudy i.e. 1-4Okta, Max RH: 87-91%, Min RH: 54-68%, Wind Speed: 3-6Kmph, Wind Direction: 57-171Degree.

*Weekly cumulative rainfall : 6.0mm*

## Weather Based Agro-meteorological Advisories Bulletin

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
Apple	Harvesting		<ul style="list-style-type: none"> <li>Pruning to be followed after harvest.</li> <li>Keep the basins of the plants free from weeds and remove the bushes from orchards.</li> <li>Give a spray of copper oxychloride (600gms) + Urea (2Kg) in 200litres of water after harvesting of fruits.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Pest/Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>Day old chick-Maintain warmth by lighting,</li> <li>Vaccination of birds as per the recommended age,</li> <li>Provide heat by lighting 100W filament bulb @ 1 bulb per 20 newly born chicks,</li> <li>Prevent from Coccidiosis give anti coucidid drops,</li> <li>Provide limited ventilation,</li> <li>Add multivitamin feeds (More of Vit C)</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>Vaccinate against swine fever,</li> <li>Avoid stagnant water near the shed,</li> <li>Avoid of eating human excreta,</li> <li>Provide ad libitum water,</li> <li>Deworming of piglets after 2 months,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>Vaccination of animal with FMD,</li> <li>Treatment – sick animals,</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>Before stocking, make free the weeds and predators in the pond</li> </ul>
Dog	All stages		<ul style="list-style-type: none"> <li>Vaccinate against rabies,</li> </ul>
Sheep/Goat	All stages		<ul style="list-style-type: none"> <li>Vaccination &amp; deworming at regular interval.</li> <li>Vaccinate with PPR,</li> </ul>

**Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247 (KVK, West Siang)**

Issued jointly by ICAR-RC for NEH Region, Arunachal Pradesh Centre, Basar and India Meteorological Department

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**Agrometeorological Field Unit  
ICAR, BASAR**



# Integrated Agro-Meteorological Advisory Services

ICAR Research Complex for NEH Region, Arunachal Pradesh Centre

West Siang, Basar - 791 101



**(West Siang)**

**No: 61/2014-15/Fri**

**Dated: 18<sup>th</sup> November, 2014**

## Agro Advisory Bulletin for the period 19<sup>th</sup> – 23<sup>rd</sup> November 2014

### Weather summery of the previous week

Rainfall: 0.0mm, Max and min temp varied between 23.0-24.0°C and 10.0-12.0°C respectively. The sky was mainly clear *i.e.* 0-3 Okta; Wind speed: 4-6kmph, Wind direction: 254-292degree, Max RH: 79-94% and Min RH: 41-63%.

### Weather forecast valid up to 23<sup>rd</sup> November, 2014

The possibility of Rainfall is 0.0mm for next five days. Max and min temp will be varied between 23.0-24.0°C and 10.0-12.0°C respectively. The sky will be mainly cloudy *i.e.* 1-4 Okta; Relative humidity will be varied between 89-91% and 48-57% in the morning and afternoon respectively. The wind will be 4-5kmph. The wind will blow from variable direction at 132-285degree.

**Weekly cumulative rainfall: 0.0mm**

### Weather Based Agro-meteorological Advisories Bulletin

- **Obtain seeds from reputed/certified/reliable source,**

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
<b>FIELD CROPS</b>			
Kharif Rice (Normal transplanted)	Harvesting		<ul style="list-style-type: none"> <li>• Dry &amp; properly winnow the grains for safe storage.</li> </ul>
<b>FRUIT CROPS</b>			
Lemon/other citrus fruits	Maturity/ Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• After pruning, application of Bordeaux paste should be done.</li> </ul>
Pineapple	Harvesting		<ul style="list-style-type: none"> <li>• After winter harvest, collection/Selection of suckers &amp; slip to be done for next season planting.</li> </ul>
Apple	Harvesting		<ul style="list-style-type: none"> <li>• Pruning to be followed after harvest.</li> <li>• Keep the basins of the plants free from weeds and remove the bushes from orchards.</li> <li>• Give a spray of copper oxychloride (600gms) + Urea (2Kg) in 200litres of water after harvesting of fruits.</li> </ul>
<b>LIVESTOCKS</b>			
Livestock	Stage	Disease	Precautionary Practices to be followed
Poultry	All stages		<ul style="list-style-type: none"> <li>• Avoid dampness, litter should be periodically changed,</li> <li>• Provide clean and fresh water daily,</li> <li>• Vaccination of birds as per the recommended age,</li> <li>• Prevent from Coccidiosis give anti coucidid drops,</li> <li>• Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature.</li> </ul>
Pigs	New born	Cold	<ul style="list-style-type: none"> <li>• Pig shed/stay should keep dry and avoid dampness during rainy days,</li> <li>• Avoid stagnant water near the shed,</li> <li>• Vaccinate against swine fever,</li> <li>• Avoid of eating human excreta,</li> <li>• Provide ad libitum water,</li> </ul>
Cattle	All stages	FMD	<ul style="list-style-type: none"> <li>• Vaccination of animal with FMD,</li> <li>• Treatment – sick animals,</li> </ul>
Rabbits	All stages	Snuffles	<ul style="list-style-type: none"> <li>• Use broad spectrum antibiotic treatment like Gentamycin, anrofloxacin under proper supervision of veterinary officials</li> </ul>
Goat/Sheep	All stages	Goat pox	<ul style="list-style-type: none"> <li>• Vaccinate with PPR,</li> <li>• Provide standard feeds,</li> <li>• Vaccination &amp; deworming at regular interval.</li> </ul>
Fish	Stocking	-	<ul style="list-style-type: none"> <li>• Before stocking, make free the weeds and predators in the pond</li> </ul>
Dog	All stages		<ul style="list-style-type: none"> <li>• Vaccinate against rabies,</li> </ul>

- **Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795226247/37**

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