



Integrated Agromet Advisory Service Bulletin 20th to 24th Sept'14

Kiphire District

Bulletin No:73/2014

Weather summary of the preceding week

Light rain occurred the past week.
Maximum and **minimum temperatures** ranged from 23^oC to 25^oC and 17^oC to 18^oC, respectively.
Relative humidity varied from 75% to 97%.
Wind speed ranged from 2 to 3 kmph.

Weather forecast valid upto 24th Sept'14

There is possibility of light rain the coming week.
Max temp is expected to be around 21^oC - 22^oC and **min temp** is expected to be around 17^oC to 18^oC.
Possibility of partly cloudy sky the coming week
Relative Humidity will range from 81% to 98%
The **wind speed** 2-4 kmph
Wind direction will blow from southwesterly

Main Crops

Stage

**Pest/
diseases**


Agro-meteorological Advisories

Field crops

Jhum paddy	Dough stage	Brown spot	Stubbles should be burnt after crop harvest where the disease incidence is severe.
TRC paddy	Panicle initiation stage	Grasshopper	Monitor the plants against grasshopper. It feeds irregularly on seedlings and leaf blade, cutting of stem at panicle stage, completely defoliate the plants leaving only the mid ribs.
Soybean	Flowering stage	-	Proper monitoring should be done against pest and diseases

Horticultural crops

Mandarin orange	-	-	Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level).
Ginger	Vegetative stage		Infested plants should be collected and destroyed which will help in the reduction of the pests
Colocasia	Flowering stage	-	Maintain proper sanitation in the field.
Chilli	Flowering to fruiting stage		Constant monitoring of chilli plant is advised.
Cucurbits	Harvesting stage	-	Try to avoid injuries during harvesting and handling.
Cabbage	Nursery preparation	Damping off	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.
Poultry	In case of diarrhoea in poultry , Always ensure that your birds have fresh clean drinking water, have fresh good quality feed, that has been stored correctly and is in date, Always ensure that any wet bedding is removed and replaced with fresh clean dry bedding.		

	<i>Piggery</i>	Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).
 <p>ICAR</p>	<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.



Integrated Agromet Advisory Service Bulletin 20th to 24th Sept'14

Kohima District

Bulletin No:73/2014


Weather summary of the preceding week

Light rain occurred the past week.
Maximum and minimum temperatures ranged from 24⁰C to 25⁰C and 15⁰C to 16⁰C, respectively.
Relative humidity varied from 52% to 95%.
Wind speed ranged from 2 to 3 kmph.

Weather forecast valid upto 24th Sept'14

There is possibility of light rain the coming week.
Max temp is expected to be around 27⁰C - 28⁰C and **min temp is expected to be around 19⁰C to 20⁰C.**
Possibility of mainly cloudy sky the coming week
Relative Humidity will range from 57% to 95%
Wind speed 2- 4 kmph
Wind direction will blow from westerly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<i>Field crops</i>			
<i>Jhum paddy</i>	Dough stage	Brown spot	Stubbles should be burnt after crop harvest where the disease incidence is severe.
<i>TRC paddy</i>	Panicle initiation stage	Grasshopper	Monitor the plants against grasshopper. It feeds irregularly on seedlings and leaf blade, cutting of stem at panicle stage, completely defoliate the plants leaving only the mid ribs.
<i>Soybean</i>	Flowering stage	-	Proper monitoring should be done against pest and diseases
<i>Horticultural crops</i>			
<i>Mandarin orange</i>	-	-	Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level).
<i>Ginger</i>	Vegetative stage		Infested plants should be collected and destroyed which will help in the reduction of the pests
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.
<i>Chilli</i>	Flowering to fruiting stage		Constant monitoring of chilli plant is advised.
<i>Cucurbits</i>	Harvesting stage	-	Try to avoid injuries during harvesting and handling.
<i>Cabbage</i>	Nursery preparation	Damping off	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.
<i>Poultry</i>	In case of diarrhoea in poultry , Always ensure that your birds have fresh clean drinking water, have fresh good quality feed, that has been stored correctly and is in date, Always ensure that any wet bedding is		

		removed and replaced with fresh clean dry bedding.
	<i>Piggery</i>	Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).
	<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.





Integrated Agromet Advisory Service Bulletin 20th to 24th Sept'14

Longleng District

Bulletin No:73/2014

ICAR RESEARCH COMPLEX FOR NEH REGION

(Indian Council of Agricultural Research)

NAGALAND CENTER, JHARNAPANI, MEDZIPHEMA

Weather summary of the preceding week

Light rain occurred the past week.
Maximum and **minimum temperatures** ranged from 29^oC to 30^oC and 19^oC to 20^oC, respectively.
Relative humidity varied from 61% to 96%.
Wind speed ranged from 2 to 3 kmph.

Weather forecast valid upto 24th Sept'14

There is possibility of light rain the coming week.
Max temp is expected to be around 27^oC - 28^oC and **min temp is expected to be around 19^oC to 20^oC**.
Possibility of partly cloudy sky the coming week
Relative Humidity will range from 76% to 95%
 The **wind speed** 2 –4 kmph
 Wind direction will blow from southeasterly

Main Crops

Stage

**Pest/
diseases**

Agro-meteorological Advisories

Field crops

<i>Jhum paddy</i>	Dough stage	Brown spot	Stubbles should be burnt after crop harvest where the disease incidence is severe.
<i>TRC paddy</i>	Panicle initiation stage	Grasshopper	Monitor the plants against grasshopper. It feeds irregularly on seedlings and leaf blade, cutting of stem at panicle stage, completely defoliate the plants leaving only the mid ribs.
<i>Soybean</i>	Flowering stage	-	Proper monitoring should be done against pest and diseases

Horticultural crops

<i>Mandarin orange</i>	-	-	Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level).
<i>Ginger</i>	Vegetative stage		Infested plants should be collected and destroyed which will help in the reduction of the pests
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.
<i>Chilli</i>	Flowering to fruiting stage		Constant monitoring of chilli plant is advised.
<i>Cucurbits</i>	Harvesting stage	-	Try to avoid injuries during harvesting and handling.
<i>Cabbage</i>	Nursery preparation	Damping off	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.
<i>Poultry</i>	In case of diarrhoea in poultry , Always ensure that your birds have fresh clean drinking water, have fresh good quality feed, that has been stored correctly and is in date, Always ensure that any wet bedding is		



		removed and replaced with fresh clean dry bedding.
	<i>Piggery</i>	Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).
	<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.



Integrated Agromet Advisory Service Bulletin 20th to 24th Sept'14

Mokokchung District

Bulletin No: 73/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 24th Sept'14</i>
<p>Light rain occurred the past week Maximum and minimum temperatures ranged 29^oC to 30^oC and 19^oC to 20^oC, respectively. Relative humidity varied from 61% to 95%. Wind speed ranged from 2 to 3 kmph.</p>			<p>There is possibility of light rain the coming week. Max temp is expected to be around 23^oC - 30^oC and min temp is expected to be around 19^oC to 20^oC. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 73% to 95% and Wind speed 2 - 4 kmph Wind direction will blow from southerly.</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<i>Field crops</i>			
<i>Jhum paddy</i>	Dough stage	Brown spot	Stubbles should be burnt after crop harvest where the disease incidence is severe.
<i>TRC paddy</i>	Panicle initiation stage	Grasshopper	Monitor the plants against grasshopper. It feeds irregularly on seedlings and leaf blade, cutting of stem at panicle stage, completely defoliate the plants leaving only the mid ribs.
<i>Soybean</i>	Flowering stage	-	Proper monitoring should be done against pest and diseases
<i>Horticultural crops</i>			
<i>Mandarin orange</i>	-	-	Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level).
<i>Ginger</i>	Vegetative stage		Infested plants should be collected and destroyed which will help in the reduction of the pests
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.
<i>Chilli</i>	Flowering to fruiting stage		Constant monitoring of chilli plant is advised.
<i>Cucurbits</i>	Harvesting stage	-	Try to avoid injuries during harvesting and handling.
<i>Cabbage</i>	Nursery preparation	Damping off	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.
<i>Poultry</i>	In case of diarrhoea in poultry , Always ensure that your birds have fresh clean drinking water, have fresh good quality feed, that has been stored correctly and is in date, Always ensure that any wet bedding is removed and replaced with fresh clean dry bedding.		



<i>Piggery</i>	Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).
<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.




Integrated Agromet Advisory Service Bulletin from 20th to 24th Sept'14 Mon District

Bulletin No:73/2014

ICAR RESEARCH COMPLEX FOR NEH REGION
 (Indian Council of Agricultural Research)
 NAGALAND CENTER, JHARNAPANI, MEDZIPHEMA

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 24th Sept'14</i>
<ul style="list-style-type: none"> ▪ Light rain occurred the past week ▪ Maximum and minimum temperatures ranged 27^oC to 29^oC and 18^oC to 19^oC, respectively. ▪ Relative humidity varied from 65% to 98%. ▪ Wind speed ranged from 2 to 3 kmph 			<ul style="list-style-type: none"> ▪ Possibility of light rain the coming week. ▪ The max temp is likely to be 24^oC - 25^oC and the min temp 18^oC - 19^oC. ▪ Sky is likely to be mainly cloudy the coming week ▪ Relative Humidity is likely to range from 69% to 95% ▪ Wind speed may reach upto 2- 4 kmph ▪ Wind direction will be from southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
<i>Jhum paddy</i>	Harvesting stage	-	As the grain is to be harvested, the store house should be fumigated; store bins cleaned and should be weather proof, rodent proof and damp proof.
<i>TRC paddy</i>	Panicle initiation stage	Leaf folder	Larvae scrapes the green tissues of the leaves and becomes white and dry. During severe infestation the whole field exhibits scorched appearance. Keep the bunds clean
<i>Soybean</i>	Flowering to podding stage	-	Proper monitoring should be done against pest and diseases
Horticultural crops			
<i>Mandarin orange</i>	-	-	Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level).
<i>Ginger</i>	Vegetative stage		Infested plants should be collected and destroyed which will help in the reduction of the pests
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.
<i>Chilli</i>	Flowering to fruiting stage		Constant monitoring of chilli plant is advised.
<i>Cucurbits</i>	Harvesting stage	-	Try to avoid injuries during harvesting and handling.
<i>Cabbage</i>	Nursery preparation	Damping off	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.
<i>Poultry</i>	In case of diarrhoea in poultry , Always ensure that your birds have fresh clean drinking water, have fresh good quality feed, that has been stored correctly and is in date, Always ensure that any wet bedding is removed		

		and replaced with fresh clean dry bedding.
 <p>भारतीय ICAR</p>	<i>Piggery</i>	Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).
	<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.



Integrated Agromet Advisory Service Bulletin 20th to 24th Sept'14

Peren District


Bulletin No:73/2014

ICAR RESEARCH COMPLEX FOR NEH REGION

(Indian Council of Agricultural Research)

NAGALAND CENTER, JHARNAPANI, MEDZIPHEMA

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 24th Sept'14</i>
Light rain occurred the past week. Maximum and minimum temperature range from 31 ^o C to 32 ^o C and 19 ^o C to 21 ^o C, respectively. Relative humidity varied from 51% to 95%. Wind speed ranged from 2 to 3 kmph.			There is possibility of light rain the coming week. Max temp is expected to be around 29 ^o C - 30 ^o C and min temp is expected to be around 17 ^o C to 19 ^o C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 58% to 95% The wind speed may reach upto 2 - 4 kmph Wind direction will blow from southerly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
<i>Jhum paddy</i>	Hard dough development stage	Brown spot	Stubbles should be burnt after crop harvest where the disease incidence is severe.
<i>Lowland paddy</i>	Tillering stage	Grasshopper	Monitor the plants against grasshopper. It feeds irregularly on seedlings and leaf blade, cutting of stem at panicle stage, completely defoliate the plants leaving only the mid ribs.
<i>Soybean</i>	Flowering stage	-	Proper monitoring should be done against pest and diseases
Horticultural crops			
<i>Mandarin orange</i>	-	-	Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level).
<i>Ginger</i>	Vegetative stage	-	Infested plants should be collected and destroyed which will help in the reduction of the pests
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.
<i>Chilli</i>	Flowering to fruiting stage	-	Field sanitation should be maintained. Collect and burn the infected plant debris of chilli and other malformed plant parts lying in the field.
<i>Cucurbits</i>	Harvesting stage	-	Avoid injuries during harvesting and handling.
<i>Cabbage</i>	Nursery preparation	Damping off	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.

	<i>Poultry</i>	In case of diarrhoea in poultry , Always ensure that your birds have fresh clean drinking water, have fresh good quality feed, that has been stored correctly and is in date, Always ensure that any wet bedding is removed and replaced with fresh clean dry bedding.
	<i>Piggery</i>	Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).
	<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.



Integrated Agromet Advisory Service Bulletin 20th to 24th Sept'14

Phek District

Bulletin No: 73/2014

Weather summary of the preceding week

Light rain occurred the past week
Maximum and **minimum temperatures** ranged from 27⁰C to 28⁰C and 18⁰C to 19⁰C, respectively.
Relative humidity varied from 70% to 95%.
Wind speed ranged from 2 to 4 kmph.

Weather forecast valid upto 24th Sept'14


There is possibility of light rain the coming week.
Max temp is expected to be around 25⁰C - 26⁰C and **min temp** is expected to be around 18⁰C to 19⁰C.
Possibility of partly cloudy sky the coming week
Relative Humidity will range from 72% to 95%
The wind speed 2- 3 kmph
Wind direction will blow from southerly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<i>Field crops</i>			
<i>Jhum paddy</i>	Dough stage	Brown spot	Stubbles should be burnt after crop harvest where the disease incidence is severe.
<i>TRC paddy</i>	Panicle initiation stage	Grasshopper	Monitor the plants against grasshopper. It feeds irregularly on seedlings and leaf blade, cutting of stem at panicle stage, completely defoliate the plants leaving only the mid ribs.
<i>Soybean</i>	Flowering stage	-	Proper monitoring should be done against pest and diseases
<i>Horticultural crops</i>			
<i>Mandarin orange</i>	-	-	Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level).
<i>Ginger</i>	Vegetative stage		Infested plants should be collected and destroyed which will help in the reduction of the pests
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.
<i>Chilli</i>	Flowering to fruiting stage		Constant monitoring of chilli plant is advised.
<i>Cucurbits</i>	Harvesting stage	-	Try to avoid injuries during harvesting and handling.
<i>Cabbage</i>	Nursery preparation	Damping off	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.

CAR RESEARCH COMPLEX FOR NEH REGION

(Indian Council of Agricultural Research)

NAGALAND CENTER, JHARNAPANI, MEDZIPHEMA

	<i>Poultry</i>	In case of diarrhoea in poultry , Always ensure that your birds have fresh clean drinking water, have fresh good quality feed, that has been stored correctly and is in date, Always ensure that any wet bedding is removed and replaced with fresh clean dry bedding.
	<i>Piggery</i>	Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).
 <p>भारत सरकार ICAR</p>	<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.



Integrated Agromet Advisory Service Bulletin 20th to 24th Sept'14

Tuensang District


Bulletin No:73/2014

<i>Weather summary of the preceding week</i>	<i>Weather forecast valid upto 24th Sept'14</i>
<p>Light rain occurred the past week Maximum and minimum temperatures ranged 20^oC to 23^oC and 16^oC to 17^oC, respectively. Relative humidity varied from 78% to 98%. Wind speed ranged from 2 to 3 kmph.</p>	<p>There is possibility of light to medium rain the coming week. Max temp is expected to be around 17^oC - 23^oC and min temp is expected to be around 16^oC to 17^oC. Possibility of partly cloudy sky the coming week Relative humidity will range from 78% to 95% Wind speed 2– 3 kmph Wind direction will blow from westerly</p>

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
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<i>Field crops</i>			
Jhum paddy	Dough stage	Brown spot	Stubbles should be burnt after crop harvest where the disease incidence is severe.
TRC paddy	Panicle initiation stage	Grasshopper	Monitor the plants against grasshopper. It feeds irregularly on seedlings and leaf blade, cutting of stem at panicle stage, completely defoliate the plants leaving only the mid ribs.
Soybean	Flowering stage	-	Proper monitoring should be done against pest and diseases

<i>Horticultural crops</i>			
Mandarin orange	-	-	Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level).
Ginger	Vegetative stage		Infested plants should be collected and destroyed which will help in the reduction of the pests
Colocasia	Flowering stage	-	Maintain proper sanitation in the field.
Chilli	Flowering to fruiting stage		Constant monitoring of chilli plant is advised.
Cucurbits	Harvesting stage	-	Try to avoid injuries during harvesting and handling.
Cabbage	Nursery preparation	Damping off	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.
Poultry	In case of diarrhoea in poultry , Always ensure that your birds have fresh clean drinking water, have fresh good quality feed, that has been stored correctly and is in date, Always ensure that any wet bedding is removed and replaced with fresh clean dry bedding.		

	<i>Piggery</i>	Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).
 The logo of the Indian Council of Agricultural Research (ICAR) is located in the bottom-left corner of the table. It features a stylized green plant with three leaves inside a circular frame, with the text 'भारतीय कृषि अनुसंधान परिषद' in Hindi and 'ICAR' in English below it.	<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.



Integrated Agromet Advisory Service Bulletin 20th to 24th Sept'14

Wokha District

Bulletin No:73/2014


Weather summary of the preceding week

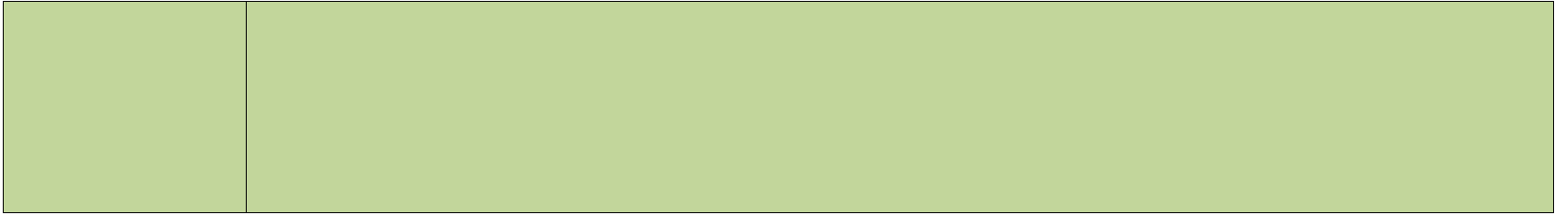
Light rain occurred the past week.
Maximum and minimum temperatures ranged from 30^oC to 32^oC and 19^oC to 21^oC, respectively.
Relative humidity varied from 56% to 98%.
Wind speed ranged from 2 to 4 kmph

Weather forecast valid upto 24th Sept'14

There is possibility of light rain the coming week.
Max temp is expected to be around 22^oC - 27^oC and **min temp** is expected to be around 19^oC to 20^oC.
Possibility of partly cloudy sky the coming week
Relative Humidity will range from 64% to 95%
The wind speed 2- 4 kmph
Wind direction will blow from southeasterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<i>Field crops</i>			
<i>Jhum paddy</i>	Dough stage	Brown spot	Stubbles should be burnt after crop harvest where the disease incidence is severe.
<i>TRC paddy</i>	Panicle initiation stage	Grasshopper	Monitor the plants against grasshopper. It feeds irregularly on seedlings and leaf blade, cutting of stem at panicle stage, completely defoliate the plants leaving only the mid ribs.
<i>Soybean</i>	Flowering stage	-	Proper monitoring should be done against pest and diseases
<i>Horticultural crops</i>			
<i>Mandarin orange</i>	-	-	Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level).
<i>Ginger</i>	Vegetative stage		Infested plants should be collected and destroyed which will help in the reduction of the pests
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.
<i>Chilli</i>	Flowering to fruiting stage		Constant monitoring of chilli plant is advised.
<i>Cucurbits</i>	Harvesting stage	-	Try to avoid injuries during harvesting and handling.
<i>Cabbage</i>	Nursery preparation	Damping off	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.

	<i>Poultry</i>	In case of diarrhoea in poultry , Always ensure that your birds have fresh clean drinking water, have fresh good quality feed, that has been stored correctly and is in date, Always ensure that any wet bedding is removed and replaced with fresh clean dry bedding.
	<i>Piggery</i>	Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).
	<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.





Integrated Agromet Advisory Service Bulletin 20th to 24th Sept'14

Zunheboto District

Bulletin No:73/2014


Weather summary of the preceding week

Light rain occurred the past week
 Maximum and minimum temperatures ranged from 27^oC to 28^oC and 18^oC to 19^oC, respectively.
 Relative humidity varied from 65% to 98%.
 Wind speed ranged from 2 to 3 kmph.

Weather forecast valid upto 24th Sept'14

There is possibility of light rain the coming week.
 Max temp is expected to be around 21^oC - 25^oC and min temp is expected to be around 18^oC to 19^oC.
 Possibility of mainly cloudy sky the coming week
 Relative Humidity will range from 73% to 98%
 The wind speed 2- 4 kmph
 Wind direction will blow southerly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
<i>Jhum paddy</i>	Dough stage	Brown spot	Stubbles should be burnt after crop harvest where the disease incidence is severe.
<i>TRC paddy</i>	Panicle initiation stage	Grasshopper	Monitor the plants against grasshopper. It feeds irregularly on seedlings and leaf blade, cutting of stem at panicle stage, completely defoliate the plants leaving only the mid ribs.
<i>Soybean</i>	Flowering stage	-	Proper monitoring should be done against pest and diseases
Horticultural crops			
<i>Mandarin orange</i>	-	-	Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level).
<i>Ginger</i>	Vegetative stage	-	Infested plants should be collected and destroyed which will help in the reduction of the pests
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.
<i>Chilli</i>	Flowering to fruiting stage	-	Constant monitoring of chilli plant is advised.
<i>Cucurbits</i>	Harvesting stage	-	Try to avoid injuries during harvesting and handling.
<i>Cabbage</i>	Nursery preparation	Damping off	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.


	<i>Poultry</i>	In case of diarrhoea in poultry , Always ensure that your birds have fresh clean drinking water, have fresh good quality feed, that has been stored correctly and is in date, Always ensure that any wet bedding is removed and replaced with fresh clean dry bedding.
	<i>Piggery</i>	Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).
 <p>भारतीय ICAR</p>	<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.



Integrated Agromet Advisory Service Bulletin 20th to 24th Sept'14 Dimapur District

Bulletin No:73/2014

<i>Weather summary of the preceding week</i>		<i>Weather forecast valid upto 24th Sept'14</i>	
Light rain occurred the past week. Maximum and minimum temperatures ranged 33 ^o C to 34 ^o C and 20 ^o C to 21 ^o C, respectively. Relative humidity varied from 47% to 92%. Wind speed ranged from 2 to 3 kmph.		There is possibility of light rain the coming week. Max temp is expected to be around 29 ^o C - 30 ^o C and min temp is expected to be around 20 ^o C to 21 ^o C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 56 to 95% Wind speed 2- 4kmph Wind direction will be from southeasterly	
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<i>Field crops</i>			
<i>Jhum paddy</i>	Hard dough development stage	Brown spot	Stubbles should be burnt after crop harvest where the disease incidence is severe.
<i>Lowland paddy</i>	Maximum tillering stage	Grasshopper	Monitor the plants against grasshopper. It feeds irregularly on seedlings and leaf blade, cutting of stem at panicle stage, completely defoliate the plants leaving only the mid ribs.
<i>Soybean</i>	Flowering and podding stage	-	Proper monitoring should be done against pest and diseases
<i>Horticultural crops</i>			
<i>Mandarin orange</i>	-	-	Application of bordeaux paste on the tree trunk should be continued till Sept (up to 60cm height from ground level).
<i>Ginger</i>	Vegetative stage		Infested plants should be collected and destroyed which will help in the reduction of the pests
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.
<i>Chilli</i>	Flowering to fruiting stage		Constant monitoring of chilli plant is advised.
<i>Cucurbits</i>	Harvesting stage	-	Avoid injuries during harvesting and handling.
<i>Cabbage</i>	Nursery preparation	Damping off	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.
<i>Poultry</i>	In case of diarrhoea in poultry , Always ensure that your birds have fresh clean drinking water, have fresh good quality feed, that has been stored correctly and is in date, Always ensure that any wet bedding is removed and		

		replaced with fresh clean dry bedding.
	<i>Piggery</i>	Drinking water must be available at all times. It should be fresh and free from contamination. Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).
	<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.