




Integrated Agromet Advisory Service Bulletin 27th Sept to 1st Oct'14

Kiphire District

Bulletin No:75/2014

Weather summary of the preceding week			Weather forecast valid upto 1 st Oct'14
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged from 19⁰C to 20⁰C and 16⁰C to 17⁰C, respectively. Relative humidity varied from 86% to 95%. Wind speed ranged from 2 to 3 kmph.</p>			<p>Possibility of light rain the coming week Max temp is expected to be around 20⁰C - 24⁰C and min temp is expected to be around 14⁰C to 16⁰C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 72% to 98% The wind speed 2 - 3 kmph Wind direction will blow from westerly</p>
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>	<p>Drinking water must be available at all times. It should be fresh and free from contamination.</p> <p>Pigs should be checked daily for signs of disease, injury or non-competitiveness (for food).</p>
	<i>Fishery</i>	<p>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.</p>




Integrated Agromet Advisory Service Bulletin 27th Sept to 1st Oct'14

Kohima District

Bulletin No:75/2014

Weather summary of the preceding week			Weather forecast valid upto 1 st Oct'14
<p>Medium rain occurred the past week. Maximum and minimum temperatures ranged from 24⁰C to 27⁰C and 14⁰C to 20⁰C, respectively. Relative humidity varied from 69% to 98%. Wind speed ranged from 1 to 2 kmph.</p>			<p>Possibility of light rain the coming week Max temp is expected to be around 24⁰C - 25⁰C and min temp is expected to be around 14⁰C to 16⁰C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 47% to 95% Wind speed 2- 3 kmph Wind direction will blow from westerly</p>
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>	Find out what diseases are prevalent in your area and arrange for vaccination and treatment if necessary. Internal parasites are a constant problem, and animals should be dewormed from time to time.
	<i>Fishery</i>	To make your fish grow more quickly you must also feed them other kinds of food like termites, tender leaves and waste of banana and cassava, animal wastes, kitchen wastes, spoiled fruit and vegetables, leftover food, chopped grass and rice bran.



Integrated Agromet Advisory Service Bulletin 27th Sept to 1st Oct'14

Longleng District

Bulletin No:75/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 1st Oct'14</i>
Light rain occurred the past week. Maximum and minimum temperatures ranged from 21 ⁰ C to 28 ⁰ C and 19 ⁰ C to 20 ⁰ C, respectively. Relative humidity varied from 69% to 95%. Wind speed ranged from 2 to 4 kmph.			Possibility of light rain the coming week Max temp is expected to be around 25 ⁰ C - 28 ⁰ C and min temp is expected to be around 17 ⁰ C to 18 ⁰ C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 60% to 98% The wind speed 1 – 2 kmph Wind direction will blow from 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).
	<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 27th Sept to 1st Oct'14

Mokokchung District

Bulletin No: 75/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 1st Oct'14</i>
Medium rain occurred the past week Maximum and minimum temperatures ranged 21 ⁰ C to 25 ⁰ C and 18 ⁰ C to 19 ⁰ C, respectively. Relative humidity varied from 75% to 97%. Wind speed ranged from 2 to 3 kmph.			Possibility of light rain the coming week Max temp is expected to be around 25⁰C - 28⁰C and min temp is expected to be around 16⁰C to 18⁰C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 60% to 95% and Wind speed 1 - 2 kmph Wind direction will blow from 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>	Find out what diseases are prevalent in your area and arrange for vaccination and treatment if necessary. Internal parasites are a constant problem, and animals should be dewormed from time to time.
	<i>Fishery</i>	To make your fish grow more quickly you must also feed them other kinds of food like termites, tender leaves and waste of banana and cassava, animal wastes, kitchen wastes, spoiled fruit and vegetables, leftover food, chopped grass and rice bran.



Integrated Agromet Advisory Service Bulletin from 27th Sept to 1st Oct'14 Mon District

Bulletin No:75/2014

Weather summary of the preceding week			Weather forecast valid upto 1 st Oct'14
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 21⁰C to 27⁰C and 18⁰C to 19⁰C, respectively. Relative humidity varied from 69% to 97%. 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 23⁰C - 26⁰C and the min temp 15⁰C - 17⁰C. Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 64% to 95% Wind speed may reach upto 1- 2 kmph Wind direction will be from southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	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.
TRC paddy	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
Soybean	Flowering to podding 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>	Find out what diseases are prevalent in your area and arrange for vaccination and treatment if necessary. Internal parasites are a constant problem, and animals should be dewormed from time to time.
	<i>Fishery</i>	To make your fish grow more quickly you must also feed them other kinds of food like termites, tender leaves and waste of banana and cassava, animal wastes, kitchen wastes, spoiled fruit and vegetables, leftover food, chopped grass and rice bran.




Integrated Agromet Advisory Service Bulletin 27th Sept to 1st Oct'14

Peren District

Bulletin No:75/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 1st Oct'14</i>
Light rain occurred the past week. Maximum and minimum temperature range from 23 ⁰ C to 29 ⁰ C and 17 ⁰ C to 19 ⁰ C, respectively. Relative humidity varied from 69% to 95%. Wind speed ranged from 2 to 3 kmph.			Possibility of light rain the coming week Max temp is expected to be around 27 ⁰ C - 30 ⁰ C and min temp is expected to be around 15 ⁰ C to 16 ⁰ C. Possibility of partly cloudy to clear sky the coming week Relative Humidity will range from 47% 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			
Jhum paddy	Hard dough development stage	Brown spot	Stubbles should be burnt after crop harvest where the disease incidence is severe.
Lowland paddy	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.
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		Field sanitation should be maintained. Collect and burn the infected plant debris of chilli and other malformed plant parts lying in the field.
Cucurbits	Harvesting stage	-	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.

	<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 27th Sept to 1st Oct'14

Phek District

Bulletin No: 75/2014

Weather summary of the preceding week

Medium rain occurred the past week
Maximum and **minimum temperatures** ranged from 20⁰C to 25⁰C and 17⁰C to 18⁰C, respectively.
Relative humidity varied from 75% to 95%.
Wind speed ranged from 2 to 3 kmph.

Weather forecast valid upto 1st Oct'14

Possibility of light rain the coming week
Max temp is expected to be around 23⁰C - 26⁰C and **min temp is expected to be around 15⁰C to 16⁰C**.
Possibility of partly cloudy sky the coming week
Relative Humidity will range from 65% to 95%
The wind speed 2- 3 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.


	<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>	Find out what diseases are prevalent in your area and arrange for vaccination and treatment if necessary. Internal parasites are a constant problem, and animals should be dewormed from time to time.
	<i>Fishery</i>	To make your fish grow more quickly you must also feed them other kinds of food like termites, tender leaves and waste of banana and cassava, animal wastes, kitchen wastes, spoiled fruit and vegetables, leftover food, chopped grass and rice bran.



Integrated Agromet Advisory Service Bulletin 27th Sept to 1st Oct'14 Tuensang District

Bulletin No:75/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 1st Oct'14</i>
Medium rain occurred the past week Maximum and minimum temperatures ranged 17 ⁰ C to 18 ⁰ C and 14 ⁰ C to 15 ⁰ C, respectively. Relative humidity varied from 90% to 98%. Wind speed ranged from 2 to 3 kmph.			Possibility of light rain the coming week Max temp is expected to be around 17 ⁰ C - 19 ⁰ C and min temp is expected to be around 13 ⁰ C to 14 ⁰ C. Possibility of partly cloudy sky the coming week Relative humidity will range from 75% to 95% Wind speed 2- 3 kmph Wind direction will blow from westerly
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>	Find out what diseases are prevalent in your area and arrange for vaccination and treatment if necessary. Internal parasites are a constant problem, and animals should be dewormed from time to time.
	<i>Fishery</i>	To make your fish grow more quickly you must also feed them other kinds of food like termites, tender leaves and waste of banana and cassava, animal wastes, kitchen wastes, spoiled fruit and vegetables, leftover food, chopped grass and rice bran.



Integrated Agromet Advisory Service Bulletin 27th Sept to 1st Oct'14 Wokha District

Bulletin No:75/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 1st Oct'14</i>
<p>Medium rain occurred the past week. Maximum and minimum temperatures ranged from 21⁰C to 27⁰C and 18⁰C to 20⁰C, respectively. Relative humidity varied from 67% to 95%. Wind speed ranged from 2 to 4 kmph</p>			<p>Possibility of light rain the coming week Max temp is expected to be around 26⁰C - 28⁰C and min temp is expected to be around 15⁰C to 18⁰C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 55% to 95% The wind speed 2– 3 kmph Wind direction will blow from southerly</p>
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>	Find out what diseases are prevalent in your area and arrange for vaccination and treatment if necessary. Internal parasites are a constant problem, and animals should be dewormed from time to time.
	<i>Fishery</i>	To make your fish grow more quickly you must also feed them other kinds of food like termites, tender leaves and waste of banana and cassava, animal wastes, kitchen wastes, spoiled fruit and vegetables, leftover food, chopped grass and rice bran.



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Integrated Agromet Advisory Service Bulletin 27th Sept to 1st Oct'14

Zunheboto District

Bulletin No:75/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 1st Oct'14</i>
Medium rain occurred the past week Maximum and minimum temperatures ranged from 20 ⁰ C to 23 ⁰ C and 17 ⁰ C to 18 ⁰ C, respectively. Relative humidity varied from 76% to 98%. Wind speed ranged from 2 to 3 kmph.			Possibility of light rain the coming week Max temp is expected to be around 23 ⁰ C - 24 ⁰ C and min temp is expected to be around 15 ⁰ C to 17 ⁰ C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 64% to 95% The wind speed 1- 2 kmph Wind direction will blow southwesterly
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>	Find out what diseases are prevalent in your area and arrange for vaccination and treatment if necessary. Internal parasites are a constant problem, and animals should be dewormed from time to time.
	<i>Fishery</i>	To make your fish grow more quickly you must also feed them other kinds of food like termites, tender leaves and waste of banana and cassava, animal wastes, kitchen wastes, spoiled fruit and vegetables, leftover food, chopped grass and rice bran.




Integrated Agromet Advisory Service Bulletin 27th Sept to 1st Oct'14

Dimapur District

Bulletin No:75/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 1st Oct'14</i>
Medium rain occurred the past week. Maximum and minimum temperatures ranged 23 ⁰ C to 29 ⁰ C and 21 ⁰ C to 20 ⁰ C, respectively. Relative humidity varied from 61% to 96%. Wind speed ranged from 2 to 4 kmph.			Possibility of light rain the coming week Max temp is expected to be around 29 ⁰ C - 32 ⁰ C and min temp is expected to be around 16 ⁰ C to 19 ⁰ C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 49 to 95% Wind speed 2– 3 kmph Wind direction will be 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>	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
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	-	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.