




Integrated Agromet Advisory Service Bulletin 29th Oct to 2nd Nov'14 Longleng District

Bulletin No:84/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2nd Nov'14</i>
<p>No rain occurred the past week. Maximum and minimum temperatures ranged from 22⁰C to 26⁰C and 11⁰C to 13⁰C, respectively. Relative humidity varied from 49% to 96%. Wind speed ranged from 2 to 3 kmph.</p>			<p>Possibility of no rain the coming week Max temp is expected to be around 24⁰C - 25⁰C and min temp is expected to be around 9⁰C to 10⁰C. Possibility of clear sky the coming week Relative Humidity will range from 42% to 95% The wind speed 2 – 3 kmph Wind direction will blow from southeasterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Harvesting stage	-	Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
TRC paddy	Panicle initiation stage	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.
Soybean	Harvesting stage	-	Crop should be harvested when all the leaves are dried and shed.
Toria	Land preparation	-	Field preparation should be started for toria and arrangement for quality seeds should be done. <i>M-27, TS-36 and TS-38 are some of the varieties recommended for our region.</i>
Horticultural crops			
Mandarin orange	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree.
Ginger	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures

				and gets dried up, it will be very difficult to find out the marked plots.
	Colocasia	Flowering stage	-	Maintain proper sanitation in the field.
	Vegetables	Nursery preparation	-	Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.
	Cucurbits	-	-	Crop rotation with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	Poultry	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness.		
	Livestock	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacterial diseases and should contact the nearest concerned authorities.		
	Fishery	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal growth of the culture organism.		




Integrated Agromet Advisory Service Bulletin 29th Oct to 2nd Nov'14

Mokokchung District

Bulletin No: 84/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2nd Nov'14</i>
<p>No rain occurred the past week Maximum and minimum temperatures ranged 25⁰C to 26⁰C and 11⁰C to 13⁰C, respectively. Relative humidity varied from 48% to 96%. Wind speed ranged from 2 to 3 kmph.</p>			<p>Possibility of no rain the coming week Max temp is expected to be around 23⁰C - 25⁰C and min temp is expected to be around 8⁰C to 11⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 44% to 95% and Wind speed 2 - 3 kmph Wind direction will blow from southeasterly.</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
<i>Jhum paddy</i>	Harvesting stage	-	Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
<i>TRC paddy</i>	Panicle initiation stage	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.
<i>Soybean</i>	Harvesting stage	-	Crop should be harvested when all the leaves are dried and shed.
<i>Toria</i>	Land preparation	-	Field preparation should be started for toria and arrangement for quality seeds should be done. <i>M-27, TS-36 and TS-38 are some of the varieties recommended for our region.</i>
Horticultural crops			
<i>Mandarin orange</i>	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree.
<i>Ginger</i>	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures and gets dried up, it will be very difficult to find out the marked plots.
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.
<i>Vegetables</i>	Nursery preparation	-	Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.


	Cucurbits	-	-	Crop rotation with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	Poultry	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness.		
	Livestock	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacterial diseases and should contact the nearest concerned authorities.		
	Fishery	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal growth of the culture organism.		



Integrated Agromet Advisory Service Bulletin from 29th Oct to 2nd Nov'14 Mon District

Bulletin No:84/2014

Weather summary of the preceding week			Weather forecast valid upto 2 nd Nov'14
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 24⁰C to 25⁰C and 8⁰C to 9⁰C, respectively. Relative humidity varied from 45% to 95%. Wind speed ranged from 2 to 3 kmph 			<ul style="list-style-type: none"> Possibility of no rain the coming week. The max temp is likely to be 22⁰C - 24⁰C and the min temp 7⁰C - 10⁰C. Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 41% to 94% Wind speed may reach upto 2- 3 kmph Wind direction will be from southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Harvesting stage	-	Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
TRC paddy	Panicle initiation stage	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.
Soybean	Harvesting stage	-	Crop should be harvested when all the leaves are dried and shed.
Toria	Land preparation	-	Field preparation should be started for toria and arrangement for quality seeds should be done. <i>M-27, TS-36 and TS-38 are some of the varieties recommended for our region.</i>
Horticultural crops			
Mandarin orange	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree.
Ginger	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures and gets dried up, it will be very difficult to find out the marked plots.
Colocasia	Flowering stage	-	Maintain proper sanitation in the field.

	Vegetables	Nursery preparation	-	Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.
	Cucurbits	-	-	Crop rotation with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	Poultry	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness.		
	Livestock	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacterial diseases and should contact the nearest concerned authorities.		
	Fishery	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal growth of the culture organism.		




Integrated Agromet Advisory Service Bulletin 29th Oct to 2nd Nov'14

Peren District

Bulletin No:84/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2nd Nov'14</i>
<p>No rain occurred the past week. Maximum and minimum temperature range from 27⁰C to 28⁰C and 11⁰C to 12⁰C, respectively. Relative humidity varied from 41% to 95%. Wind speed ranged from 3 to 4 kmph.</p>			<p>Possibility of no rain the coming week Max temp is expected to be around 25⁰C - 27⁰C and min temp is expected to be around 10⁰C to 12⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 40% to 95% The wind speed may reach upto 3 - 4 kmph Wind direction will blow from easterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Harvesting stage	-	Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
TRC paddy	Panicle initiation stage	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.
Soybean	Harvesting stage	-	Crop should be harvested when all the leaves are dried and shed.
Toria	Land preparation	-	Field preparation should be started for toria and arrangement for quality seeds should be done. <i>M-27, TS-36 and TS-38 are some of the varieties recommended for our region.</i>
Horticultural crops			
Mandarin orange	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree.
Ginger	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures and gets dried up, it will be very difficult to find out the marked plots.

	Colocasia	Flowering stage	-	Maintain proper sanitation in the field.
	Vegetables	Nursery preparation	-	Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.
	Cucurbits	-	-	Crop rotation with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	Poultry	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness.		
	Livestock	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacterial diseases and should contact the nearest concerned authorities.		
	Fishery	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal growth of the culture organism.		




Integrated Agromet Advisory Service Bulletin 29th Oct to 2nd Nov'14

Phek District

Bulletin No: 84/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2nd Nov'14</i>
Light rain occurred the past week Maximum and minimum temperatures ranged from 23 ⁰ C to 25 ⁰ C and 8 ⁰ C to 10 ⁰ C, respectively. Relative humidity varied from 49% to 95%. Wind speed ranged from 2 to 3 kmph.			Possibility of no rain the coming week Max temp is expected to be around 22 ⁰ C - 23 ⁰ C and min temp is expected to be around 6 ⁰ C to 9 ⁰ C. Possibility of mainly clear sky the coming week Relative Humidity will range from 46% to 95% The wind speed 1- 2 kmph Wind direction will blow from southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<i>Field crops</i>			
<i>Jhum paddy</i>	Harvesting stage	-	Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
<i>TRC paddy</i>	Panicle initiation stage	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.
<i>Soybean</i>	Harvesting stage	-	Crop should be harvested when all the leaves are dried and shed.
<i>Toria</i>	Land preparation	-	Field preparation should be started for toria and arrangement for quality seeds should be done. <i>M-27, TS-36 and TS-38 are some of the varieties recommended for our region.</i>
<i>Horticultural crops</i>			
<i>Mandarin orange</i>	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree.
<i>Ginger</i>	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures and gets dried up, it will be very difficult to find out the marked plots.
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.


	Vegetables	Nursery preparation	-	Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.
	Cucurbits	-	-	Crop rotation with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	Poultry	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness.		
	Livestock	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacterial diseases and should contact the nearest concerned authorities.		
	Fishery	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal growth of the culture organism.		



Integrated Agromet Advisory Service Bulletin 29th Oct to 2nd Nov'14 Tuensang District

Bulletin No:84/2014

Weather summary of the preceding week			Weather forecast valid upto 2 nd Nov'14
No rain occurred the past week Maximum and minimum temperatures ranged 19 ⁰ C to 21 ⁰ C and 2 ⁰ C to 4 ⁰ C, respectively. Relative humidity varied from 57% to 95%. Wind speed ranged from 1 to 2 kmph.			Possibility of no rain the coming week Max temp is expected to be around 17 ⁰ C - 21 ⁰ C and min temp is expected to be around 2 ⁰ C to 7 ⁰ C. Possibility of mainly clear sky the coming week Relative humidity will range from 45% to 95% Wind speed 1- 2 kmph Wind direction will blow from westerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Harvesting stage	-	Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
TRC paddy	Panicle initiation stage	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.
Soybean	Harvesting stage	-	Crop should be harvested when all the leaves are dried and shed.
Toria	Land preparation	-	Field preparation should be started for toria and arrangement for quality seeds should be done. <i>M-27, TS-36 and TS-38 are some of the varieties recommended for our region.</i>
Horticultural crops			
Mandarin orange	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree.
Ginger	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures and gets dried up, it will be very difficult to find out the marked plots.
Colocasia	Flowering stage	-	Maintain proper sanitation in the field.


	<i>Vegetables</i>	Nursery preparation	-	Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.
	<i>Cucurbits</i>	-	-	<i>Crop rotation</i> with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	<i>Poultry</i>	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness.		
	<i>Livestock</i>	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacterial diseases and should contact the nearest concerned authorities.		
	<i>Fishery</i>	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal growth of the culture organism.		



Integrated Agromet Advisory Service Bulletin 29th Oct to 2nd Nov'14 Wokha District

Bulletin No:84/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2nd Nov'14</i>
<p>No rain occurred the past week. Maximum and minimum temperatures ranged from 22⁰C to 27⁰C and 11⁰C to 14⁰C, respectively. Relative humidity varied from 45% to 95%. Wind speed ranged from 2 to 3 kmph</p>			<p>Possibility of no rain the coming week Max temp is expected to be around 24⁰C - 26⁰C and min temp is expected to be around 9⁰C to 10⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 46% to 95% The wind speed 2– 3 kmph Wind direction will blow from southeasterly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Harvesting stage	-	Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
TRC paddy	Panicle initiation stage	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.
Soybean	Harvesting stage	-	Crop should be harvested when all the leaves are dried and shed.
Toria	Land preparation	-	Field preparation should be started for toria and arrangement for quality seeds should be done. <i>M-27, TS-36 and TS-38 are some of the varieties recommended for our region.</i>
Horticultural crops			
Mandarin orange	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree.
Ginger	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures and gets dried up, it will be very difficult to find out the marked plots.

	Colocasia	Flowering stage	-	Maintain proper sanitation in the field.
	Vegetables	Nursery preparation	-	Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.
	Cucurbits	-	-	Crop rotation with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	Poultry	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness.		
	Livestock	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacterial diseases and should contact the nearest concerned authorities.		
	Fishery	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal growth of the culture organism.		



--	--




Integrated Agromet Advisory Service Bulletin 29th Oct to 2nd Nov'14

Zunheboto District

Bulletin No:84/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2nd Nov'14</i>
No rain occurred the past week Maximum and minimum temperatures ranged from 23 ⁰ C to 25 ⁰ C and 8 ⁰ C to 9 ⁰ C, respectively. Relative humidity varied from 50% to 95%. Wind speed ranged from 2 to 3 kmph.			Possibility of no rain the coming week Max temp is expected to be around 22 ⁰ C - 24 ⁰ C and min temp is expected to be around 6 ⁰ C to 8 ⁰ C. Possibility of mainly clear sky the coming week Relative Humidity will range from 46% to 95% The wind speed 1- 2 kmph Wind direction will blow southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
<i>Jhum paddy</i>	Harvesting stage	-	Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
<i>TRC paddy</i>	Panicle initiation stage	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.
<i>Soybean</i>	Harvesting stage	-	Crop should be harvested when all the leaves are dried and shed.
<i>Toria</i>	Land preparation	-	Field preparation should be started for toria and arrangement for quality seeds should be done. <i>M-27, TS-36 and TS-38 are some of the varieties recommended for our region.</i>
Horticultural crops			
<i>Mandarin orange</i>	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree.
<i>Ginger</i>	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures and gets dried up, it will be very difficult to find out the marked plots.
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.


	Vegetables	Nursery preparation	-	Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.
	Cucurbits	-	-	Crop rotation with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	Poultry	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness.		
	Livestock	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacterial diseases and should contact the nearest concerned authorities.		
	Fishery	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal growth of the culture organism.		



Integrated Agromet Advisory Service Bulletin 29th Oct to 2nd Nov'14 Dimapur District

Bulletin No:84/2014

Weather summary of the preceding week			Weather forecast valid upto 2 nd Nov'14
<p>No rain occurred the past week. Maximum and minimum temperatures ranged 24⁰C to 29⁰C and 14⁰C to 16⁰C, respectively. Relative humidity varied from 45% to 96%. Wind speed ranged from 2 to 4 kmph.</p>			<p>Possibility of no rain the coming week Max temp is expected to be around 26⁰C - 27⁰C and min temp is expected to be around 11⁰C to 12⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 45 to 94% Wind speed 2– 4 kmph Wind direction will be from easterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Harvesting stage	-	Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
TRC paddy	Panicle initiation stage	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.
Soybean	Harvesting stage	-	Crop should be harvested when all the leaves are dried and shed.
Toria	Land preparation	-	Field preparation should be started for toria and arrangement for quality seeds should be done. <i>M-27, TS-36 and TS-38 are some of the varieties recommended for our region.</i>
Horticultural crops			
Mandarin orange	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree.
Ginger	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures and gets dried up, it will be very difficult to find out the marked plots.
Colocasia	Flowering stage	-	Maintain proper sanitation in the field.


	<i>Vegetables</i>	Nursery preparation	-	Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.
	<i>Cucurbits</i>	-	-	<i>Crop rotation</i> with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	<i>Poultry</i>	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness.		
	<i>Livestock</i>	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacterial diseases and should contact the nearest concerned authorities.		
	<i>Fishery</i>	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal growth of the culture organism.		



Integrated Agromet Advisory Service Bulletin 29th Oct to 2nd Nov'14 Kiphire District

Bulletin No:84/2014

Weather summary of the preceding week			Weather forecast valid upto 2 nd Nov'14
<p>No rain occurred the past week. Maximum and minimum temperatures ranged from 21⁰C to 25⁰C and 5⁰C to 6⁰C, respectively. Relative humidity varied from 52% to 95%. Wind speed ranged from 1 to 2 kmph.</p>			<p>Possibility of no rain the coming week Max temp is expected to be around 19⁰C - 23⁰C and min temp is expected to be around 4⁰C to 6⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 46% to 95% The wind speed 1 - 2 kmph Wind direction will blow from westerly</p>
Main Crops	Stage	Pest/diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Harvesting stage	-	Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
TRC paddy	Panicle initiation stage	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.
Soybean	Harvesting stage	-	Crop should be harvested when all the leaves are dried and shed.
Toria	Land preparation	-	Field preparation should be started for toria and arrangement for quality seeds should be done. <i>M-27, TS-36 and TS-38 are some of the varieties recommended for our region.</i>
Horticultural crops			
Mandarin orange	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree.
Ginger	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures and gets dried up, it will be very difficult to find out the marked plots.
Colocasia	Flowering stage	-	Maintain proper sanitation in the field.
Vegetables	Nursery preparation	-	Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.


	<i>Cucurbits</i>	-	-	<i>Crop rotation</i> with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	<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>	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness.		
	<i>Livestock</i>	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacterial diseases and should contact the nearest concerned authorities.		
	<i>Fishery</i>	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal growth of the culture organism.		



Integrated Agromet Advisory Service Bulletin 29th Oct to 2nd Nov'14 Kohima District

Bulletin No:84/2014

Weather summary of the preceding week			Weather forecast valid upto 2 nd Nov'14
<p>No rain occurred the past week. Maximum and minimum temperatures ranged from 22⁰C to 24⁰C and 11⁰C to 15⁰C, respectively. Relative humidity varied from 35% to 95%. Wind speed ranged from 3 to 4 kmph.</p>			<p>Possibility of no rain the coming week Max temp is expected to be around 24⁰C - 25⁰C and min temp is expected to be around 7⁰C to 11⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 39% to 95% Wind speed 3- 4 kmph Wind direction will blow from easterly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
<i>Jhum paddy</i>	Harvesting stage	-	Follow sanitation during drying, milling and after milling to avoid contamination of grains and protect from insects, rodents and birds.
<i>TRC paddy</i>	Panicle initiation stage	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.
<i>Soybean</i>	Harvesting stage	-	Crop should be harvested when all the leaves are dried and shed.
<i>Toria</i>	Land preparation	-	Field preparation should be started for toria and arrangement for quality seeds should be done. <i>M-27, TS-36 and TS-38 are some of the varieties recommended for our region.</i>
Horticultural crops			
<i>Mandarin orange</i>	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree.
<i>Ginger</i>	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the healthy plants/plots must be marked and kept for planting in the next season. Marking has to be done properly otherwise when plant matures and gets dried up, it will be very difficult to find out the marked plots.
<i>Colocasia</i>	Flowering stage	-	Maintain proper sanitation in the field.

	Vegetables	Nursery preparation	-	Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.
	Cucurbits	-	-	Crop rotation with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	Poultry	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, residues of poultry cleanliness.		
	Livestock	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacterial diseases and should contact the nearest concerned authorities.		
	Fishery	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure optimal growth of the culture organism.		