




Integrated Agromet Advisory Service Bulletin 22nd to 26th Oct'14

Mokokchung District

Bulletin No: 82/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 26th Oct'14</i>
<p>Light rain occurred the past week Maximum and minimum temperatures ranged 26⁰C to 27⁰C and 12⁰C to 17⁰C, respectively. Relative humidity varied from 55% 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 25⁰C - 26⁰C and min temp is expected to be around 9⁰C to 11⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 46% to 95% and Wind speed 2 - 3 kmph Wind direction will blow from southerly.</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>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 from 22nd to 26th Oct'14 Mon District

Bulletin No:82/2014

Weather summary of the preceding week			Weather forecast valid upto 26 th Oct'14
<ul style="list-style-type: none"> Light rain occurred the past week Maximum and minimum temperatures ranged 25⁰C to 26⁰C and 14⁰C to 16⁰C, respectively. Relative humidity varied from 54% to 95%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Possibility of light rain the coming week. The max temp is likely to be 24⁰C - 25⁰C and the min temp 8⁰C - 9⁰C. Sky is likely to be clear the coming week Relative Humidity is likely to range from 45% 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 22nd to 26th Oct'14

Peren District

Bulletin No:82/2014

Weather summary of the preceding week			Weather forecast valid upto 26 th Oct'14
<p>Light rain occurred the past week. Maximum and minimum temperature range from 28⁰C to 30⁰C and 14⁰C to 16⁰C, respectively. Relative humidity varied from 46% to 95%. Wind speed ranged from 2 to 4 kmph.</p>			<p>Possibility of no rain the coming week Max temp is expected to be around 27⁰C - 28⁰C and min temp is expected to be around 10⁰C to 11⁰C. Possibility of clear sky the coming week Relative Humidity will range from 35% 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.		




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Phek District

Bulletin No: 82/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 26th Oct'14</i>
Light rain occurred the past week Maximum and minimum temperatures ranged from 25 ⁰ C to 26 ⁰ C and 13 ⁰ C to 17 ⁰ C, respectively. Relative humidity varied from 62% to 95%. Wind speed ranged from 2 to 3 kmph.			Possibility of no rain the coming week Max temp is expected to be around 24 ⁰ C - 25 ⁰ C and min temp is expected to be around 7 ⁰ C to 8 ⁰ C. Possibility of mainly clear sky the coming week Relative Humidity will range from 47% 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>	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 22nd to 26th Oct'14 Tuensang District

Bulletin No:82/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 26th Oct'14</i>
Light rain occurred the past week Maximum and minimum temperatures ranged 19 ⁰ C to 22 ⁰ C and 11 ⁰ C to 15 ⁰ C, respectively. Relative humidity varied from 68% to 95%. Wind speed ranged from 1 to 2 kmph.			Possibility of no rain the coming week Max temp is expected to be around 20 ⁰ C - 21 ⁰ C and min temp is expected to be around 2 ⁰ C to 3 ⁰ C. Possibility of mainly clear sky the coming week Relative humidity will range from 51% to 95% Wind speed 1- 2 kmph Wind direction will blow from westerly
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 22nd to 26th Oct'14 Wokha District

Bulletin No:82/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 26th Oct'14</i>
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged from 27⁰C to 28⁰C and 14⁰C to 18⁰C, respectively. Relative humidity varied from 54% 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 26⁰C - 27⁰C and min temp is expected to be around 10⁰C to 11⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 45% 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			
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.		



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Integrated Agromet Advisory Service Bulletin 22nd to 26th Oct'14

Zunheboto District

Bulletin No:82/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 26th Oct'14</i>
Light rain occurred the past week Maximum and minimum temperatures ranged from 25 ⁰ C to 26 ⁰ C and 11 ⁰ C to 16 ⁰ C, respectively. Relative humidity varied from 60% to 95%. Wind speed ranged from 2 to 3 kmph.			Possibility of no rain the coming week Max temp is expected to be around 24 ⁰ C - 25 ⁰ C and min temp is expected to be around 7 ⁰ C to 9 ⁰ C. Possibility of mainly clear sky the coming week Relative Humidity will range from 48% 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 22nd to 26th Oct'14 Dimapur District

Bulletin No:82/2014

Weather summary of the preceding week			Weather forecast valid upto 26 th Oct'14
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged 30⁰C to 31⁰C and 15⁰C to 18⁰C, respectively. Relative humidity varied from 48% 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 28⁰C - 29⁰C and min temp is expected to be around 15⁰C to 16⁰C. Possibility of clear sky the coming week Relative Humidity will range from 38 to 92% Wind speed 2– 4 kmph Wind direction will be 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.		




Integrated Agromet Advisory Service Bulletin 22nd to 26th Oct'14

Kiphire District

Bulletin No:82/2014

Weather summary of the preceding week			Weather forecast valid upto 26 th Oct'14
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged from 22⁰C to 24⁰C and 13⁰C to 16⁰C, respectively. Relative humidity varied from 66% 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 22⁰C - 23⁰C and min temp is expected to be around 4⁰C to 6⁰C. Possibility of clear sky the coming week Relative Humidity will range from 50% 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 22nd to 26th Oct'14 Kohima District

Bulletin No:82/2014

Weather summary of the preceding week			Weather forecast valid upto 26 th Oct'14
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged from 24⁰C to 25⁰C and 12⁰C to 16⁰C, respectively. Relative humidity varied from 46% to 97%. Wind speed ranged from 2 to 3 kmph.</p>			<p>Possibility of no rain the coming week Max temp is expected to be around 22⁰C - 23⁰C and min temp is expected to be around 12⁰C to 13⁰C. Possibility of clear sky the coming week Relative Humidity will range from 34% to 97% 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.		



Integrated Agromet Advisory Service Bulletin 22nd to 26th Oct'14 Longleng District

Bulletin No:82/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 26th Oct'14</i>
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged from 26⁰C to 28⁰C and 15⁰C to 18⁰C, respectively. Relative humidity varied from 52% 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 25⁰C - 26⁰C and min temp is expected to be around 9⁰C to 10⁰C. Possibility of clear sky the coming week Relative Humidity will range from 44% 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			
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.		