

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

Bulletin No:84/2014

Weather st	ummary of the precedin	ng week	Weather forecast valid upto 2 nd Nov'14
Maximum and minimum temperatures ranged from 22°C to 26°C and 11°C to 13°C, respectively. Relative humidity varied from 49% to 96%. Wind speed ranged from 2 to 3 kmph.			Possibility of no rain the coming week Max temp is expected to be around 24° C - 25° C and min temp is expected to be around 9° C to 10° C. 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
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. M-27, TS-36 and TS-38 are some of the varieties recommended for our region.
Horticultural o	crops	<u> </u>	
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.				
WHEnt	Cucurbits	-	-	<i>Crop rotation</i> with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.				
Нарани	Poultry	segregating of in - co	Proper sanitary measures should be done to control the diseases. Slaughtering of all apparently ailing birds, egregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppings, esidues of poultry cleanliness.					
भाकुंअनुष ICAR	roper vaccination schedule to protect their cattle from viral and bacterial est 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

Bulletin No:	04/2014		
	ummary of the prec	eding week	Weather forecast valid upto 2 nd Nov'14
No rain occurre	1		Possibility of no rain the coming week
	minimum temperatu C to 13 ⁰ C, respective		Max temp is expected to be around 23° C - 25° C and min temp is expected to be around 8° C to 11° C.
Relative humidi	ty varied from 48%	to 96%.	Possibility of mainly clear sky the coming week
Wind speed rang	ged from 2 to 3 kmp	h.	Relative Humidity will range from 44% to 95% and Wind speed 2 - 3 kmph Wind direction will blow from southeasterly.
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	-	-	<i>Crop rotation</i> with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	Poultry	- ·	contact in group of	be done to control the diseases. Slaughtering of all apparently ailing birds, of 10 to 15 each; removal of all infective materials such as droppings, residues of
	Livestock	Farmers are advise and should contact	1	roper vaccination schedule to protect their cattle from viral and bacterial diseases erned authorities.
HIP 3HIL ICAR	Fishery	Pond water should the culture organis	· ·	at a certain depth; its quality must also be kept high to ensure optimal growth of



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

Bulletin No:84/2014

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		mmary of the preced	ing week	Weather forecast valid upto 2 nd Nov'14
		ed the past week		 Possibility of no rain the coming week.
	• Maximum and	d minimum tempera	atures ranged	• The max temp is likely to be 22° C - 24° C and the min temp 7° C - 10° C.
	24° C to 25° C a	and 8^{0} C to 9^{0} C, respec	tively.	Sky is likely to be mainly clear the coming week
	Relative humic	lity varied from 45%	to 95%.	Relative Humidity is likely to range from 41% to 94%
	• Wind speed rai	nged from 2 to 3 kmp	h	• Wind speed may reach upto 2- 3 kmph
				• Wind direction will be from southerly
	Main Crops	Stage	Pest/	Agro-meteorological Advisories
			Diseases	
-	Field crops	<u> </u>		
-	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	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the
	Soybean stage			panicle stage. Bunds should be cleaned at regular interval.
			-	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.
				M-27, TS-36 and TS-38 are some of the varieties recommended for our
				region.
-	Horticultural cr	ops	<u> </u>	<u>]</u>
	Mandarin	_	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches
	orange			more than once a year, so that the cycles of flushing are uniform and short.
	0			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.
ĺ	Ginger	Maturity stage	-	Field must be inspected daily for disease appearance. While inspecting, the
	U	• •		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	-	Use well drained soils, field sanitation should be maintained. Seed bed			
		preparation		should be in good tilth, free from diseases and weeds.			
	Cucurbits	-	-	<i>Crop rotation</i> with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.			
	Poultry	1 · ·	contact in gro	be done to control the diseases. Slaughtering of all apparently ailing birds, sup of 10 to 15 each; removal of all infective materials such as droppings,			
	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.					
HIGPSHIJI	Fishery	Pond water should a growth of the culture	•	ain at a certain depth; its quality must also be kept high to ensure optimal			



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

Bulletin No:84/2014

Bulletin No:84				
Weather sun	imary of the preced	ling week	Weather forecast valid upto 2 nd Nov'14	
No rain occurred the past week. Maximum and minimum temperature range from 27°C to 28°C and 11°C to 12°C, respectively. Relative humidity varied from 41% to 95%. Wind speed ranged from 3 to 4 kmph.			Possibility of no rain the coming week Max temp is expected to be around 25 ^o C - 27 ^o C and min temp is expected to be around 10 ^o C to 12 ^o C. 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	
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	initiation stageSoybeanHarvesting stage		It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.	
Soybean			 Crop should be harvested when all the leaves are dried and shed. Field preparation should be started for toria and arrangement for quality seeds should be done. M-27, TS-36 and TS-38 are some of the varieties recommended for our region. 	
Toria				
Horticultural	crops		J	
Mandarin orange			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	-	Use well drained soils, field sanitation should be maintained. Seed bed		
		preparation		should be in good tilth, free from diseases and weeds.		
	Cucurbits	-	-	<i>Crop rotation</i> 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.				
X	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. 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. 				
भाइए अनुम ICAR	Fishery					



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

Bulletin No: 84/2014

	Bulletin No: 84/2014					
	Weather su	mmary of the prec	eding week	Weather forecast valid upto 2 nd Nov'14		
-	Light rain occ	urred the past weel	k	Possibility of no rain the coming week		
	Maximum and minimum temperatures ranged			Max temp is expected to be around $22^{\circ}C - 23^{\circ}C$ and min temp is expected to be		
	from 23 [°] C	to 25° C and 8°	^{0}C to $10^{0}C$,	around $6^{\circ}C$ to $9^{\circ}C$.		
	respectively.		, ,	Possibility of mainly clear sky the coming week		
		dity varied from 49	9% to 95%.	Relative Humidity will range from 46% to 95%		
	Wind speed ra	anged from 2 to 3 k	kmph.	The wind speed 1- 2 kmph		
	•	U C	•	Wind direction will blow from southerly		
	Main	Stage	Pest/	Agro-meteorological Advisories		
	Crops		Diseases			
	Field crops					
	Jhum paddy	Harvesting	-	Follow sanitation during drying, milling and after milling to avoid contamination of		
		stage		grains and protect from insects, rodents and birds.		
	TRC paddy	Panicle	Grasshopper	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle		
	initiation stage			stage. Bunds should be cleaned at regular interval.		
Ī	Soybean Harvesting - stage -		-	Crop should be harvested when all the leaves are dried and shed.		
	Toria	Land	-	Field preparation should be started for toria and arrangement for quality seeds		
		preparation		should be done.		
				M-27, TS-36 and TS-38 are some of the varieties recommended for our region.		
	Horticultur	al crops				
	Mandarin	-	Leaf miner	Leaf miner moths are attracted to new flush. Avoid pruning live branches more than		
	orange			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	-	-	<i>Crop rotation</i> 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 segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as droppin poultry cleanliness. Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bac and should contact the nearest concerned authorities. 			
	Livestock				
HIEP3HIEL ICAR	Fishery	Pond water shoul the culture organi	v	tain at a certain depth; its quality must also be kept high to ensure optimal growth of	



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 occurr	ed the past week		Possibility of no rain the coming week			
Maximum and	d minimum temper	atures ranged	Max temp is expected to be around 17^{0} C - 21^{0} C and min temp is expected to			
19^{0} C to 21^{0} C a	and 2^{0} C to 4^{0} C, resp	ectively.	be around 2° C to 7° C.			
Relative humio	dity varied from 579	6 to 95%.	Possibility of mainly clear sky the coming week			
Wind speed ra	nged from 1 to 2 km	nph.	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. M-27, TS-36 and TS-38 are some of the varieties recommended for our region.			
Horticultura	al 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	-	Use well drained soils, field sanitation should be maintained. Seed bed		
		preparation		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 me	asures 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 residues of poultry cleanliness.				
<i>Livestock</i> Farmers are advised to administer pr diseases and should contact the neares				r proper vaccination schedule to protect their cattle from viral and bacterial arest concerned authorities.		
HIEP 3HIEL ICAR	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 Wokha District

Bulletin No:84/2014

Bulleun No:	04/2014		
Weather st	ummary of the preced	ing week	Weather forecast valid upto 2 nd Nov'14
No rain occurred the past week. Maximum and minimum temperatures ranged from 22°C to 27°C and 11°C to 14°C, respectively. Relative humidity varied from 45% 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 - 26^{0} C and min temp is expected to be around 9^{0} C to 10^{0} C. 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
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. M-27, TS-36 and TS-38 are some of the varieties recommended for our region.
Horticultura	l 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	-	-	<i>Crop rotation</i> 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 ailin segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as dr residues of poultry cleanliness.				
X	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.				
Higp Height ICAR	Fishery	Pond water should not just maintain at a certain depth; its quality must also be kept high to ensure of growth of the culture organism.				







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

Bulletin No:84/2014

Duileulii 1\0:04/2014			
Weather su	ummary of the prec	eding week	Weather forecast valid upto 2 nd Nov'14
No rain occurred the past week Maximum and minimum temperatures ranged from 23 ^o C to 25 ^o C and 8 ^o C to 9 ^o 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 ^o C - 24 ^o C and min temp is expected to be around 6 ^o C to 8 ^o 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			
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. M-27, TS-36 and TS-38 are some of the varieties recommended for our region.
Horticultur	al crops		
Mandarin orange	n - 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	-	-	<i>Crop rotation</i> with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.
	Poultry		- contact in gro	be done to control the diseases. Slaughtering of all apparently ailing birds, oup of 10 to 15 each; removal of all infective materials such as droppings,
	Livestock			er proper vaccination schedule to protect their cattle from viral and bacterial arest concerned authorities.
HIPSHILL	Fishery	Pond water should of the culture organ	•	in at a certain depth; its quality must also be kept high to ensure optimal growth



NAGALAND CENTER, JHARNAPANI. MEDZIPHEMA

ICAR RESEARCH COMPLEX FOR NEH REGION (Indian Council of Agricultural Research)

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

Bulletin No:84/2014

Bulletin No:	04/2014		
Weather s	summary of the prece	ding week	Weather forecast valid upto 2 nd Nov'14
No rain occurred the past week. Maximum and minimum temperatures ranged 24 ⁰ C to 29 ⁰ C and 14 ⁰ C to 16 ⁰ C, respectively. Relative humidity varied from 45% to 96%. Wind speed ranged from 2 to 4 kmph.			Possibility of no rain the coming week Max temp is expected to be around 26^{0} C - 27^{0} C and min temp is expected to be around 11^{0} C to 12^{0} C. 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
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 Grasshopper stage		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. M-27, TS-36 and TS-38 are some of the varieties recommended for our region.
Horticultura	l 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	-	Use well drained soils, field sanitation should be maintained. Seed bed	
		preparation		should be in good tilth, free from diseases and weeds.	
	Cucurbits	-	-	<i>Crop rotation</i> 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 segregating of in - contact in group of 10 to 15 each; removal of all infective materials such as drop residues of poultry cleanliness.			
	Livestock			proper vaccination schedule to protect their cattle from viral and bacterial est concerned authorities.	
HEPSIFILI	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.			



NAGALAND CENTER, JHARNAPANI. MEDZIPHEMA

ICAR RESEARCH COMPLEX FOR NEH REGION (Indian Council of Agricultural Research)

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	
No rain occurred the past week. Maximum and minimum temperatures ranged from 21^{0} C to 25^{0} C and 5^{0} C to 6^{0} C, respectively. Relative humidity varied from 52% to 95%. Wind speed ranged from 1 to 2 kmph.			Possibility of no rain the coming week Max temp is expected to be around 19^{0} C - 23^{0} C and min temp is expected to be around 4^{0} C to 6^{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 westerly	
Main Crops	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 Grasshopper stage		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. M-27, TS-36 and TS-38 are some of the varieties recommended for our region.	
Horticultural	crops	<u> </u>		
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	-	-	<i>Crop rotation</i> with non-cucurbitaceous crops should be done as it helps in controlling many pest and diseases.		
	Cabbage	Nursery	Damping	Farmers are advised to prepare a raised seedbed of 15cm height for good drainage so as to avoid damping off in nurseries.		
	Poultry	Proper sanitary measures should be		be done to control the diseases. Slaughtering of all apparently ailing birds, p of 10 to 15 each; removal of all infective materials such as droppings, residues		
	Livestock	Farmers are advised to administer proper vaccination schedule to protect their cattle from viral and bacteria diseases and should contact the nearest concerned authorities.				
HEPSHEL	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 Kohima 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 from 22 ^o C to 24 ^o C and 11 ^o C to 15 ^o C, respectively. Relative humidity varied from 35% to 95%. Wind speed ranged from 3 to 4 kmph.			Possibility of no rain the coming week Max temp is expected to be around 24 ^o C - 25 ^o C and min temp is expected to be around 7 ^o C to 11 ^o C. Possibility of mainly clear sky the coming week Relative Humidity will range from 39% to 95% Wind speed 3- 4 kmph			
Main Crops	Stage	Pest/ Diseases	Wind direction will blow from easterly 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. M-27, TS-36 and TS-38 are some of the varieties recommended for our region.			
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	-	Use well drained soils, field sanitation should be maintained. Seed bed			
		preparation		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	÷ •		be done to control the diseases. Slaughtering of all apparently ailing birds,			
		segregating of in -	- contact in gro	up of 10 to 15 each; removal of all infective materials such as droppings,			
		residues of poultry	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					
HIGP SHOULD		growth of the culture organism.					