

Integrated Agromet Advisory Service Bulletin from 4th to 8th Nov'17 Dimapur District

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Weather summary of the preceding week	Weather forecast valid upto 8th Nov'17
Light rain occurred the past week	Probability of light rain the coming week.
■ Maximum and minimum temperatures ranged 29°C to	■ Max temp is likely to be 29°C - 30°C and the min temp 15°C to 17°C
31°C and 18°C to 20°C, respectively.	Sky is likely to be clear the coming week
■ Relative humidity varied from 54% to 95%.	■ Relative Humidity is likely to range from 43% to 84%.
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 3- 4 kmph
	Wind direction will be mostly easterly
NDV// C. N I I.	
■ NDVI for Nagaland	
	Field crops
	i iem crops

Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
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/WRC 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.
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
Rabi maize	Land preparation		Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.

			Horticultural crop			
Use well dra	ined soils, field sani	I soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.				
Citrus		Leaf miner				
Vegetables	organic manure @ 40-50 kg per 10 square meters. Damping off is the most common disease. Soil treatment with captaf be sowing. For termites and cut worms. Application of Chlorpyriphos as soil treatmerecommended before sowing to control such insects. Make a raised bed of 15-20cm higher from the surface level. Mulching: Nursery mulching just after sowing with straw, dry grass is benefit.		Damping off is the most common disease. Soil treatment with captaf before sowing. For termites and cut worms. Application of Chlorpyriphos as soil treatment is recommended before sowing to control such insects.			
Brinjal	Maturity stage	Wilt	Timely weeding and earthing up should be done. Remove and destroy the affected plant Proper drainage should be maintained in the field			
Naga king chilli	Harvesting stage	Harvesting stage Timely weeding and earthing up should be done Daily monitoring should be done for insect pest and need based neem oil be spray				
Fruit trees			Maintain proper sanitation in and around the vicinity of the tree Prune trees immediately after harvesting. Grow seasonal crops in inter spaces.			
Ginger / turmeric	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.				
Vaccination of	animals should be	done against ou	Livestock at-break of major diseases. Provide clean and cool drinking water to the animals			
Poultry	the side	of the wall or s	lecreasing, the shed should be protected from cold wind by hanging curtain around shed. I be separate space for different age group of birds.			
	✓ Sick bird	✓ Sick bird should be immediately separated/ culled from healthy flock. ✓ Poultry equipments particularly waterer and feeder should be regularly cleaned and disinfected				

	Piggery	 ✓ Occurrence of most of the diseases can be prevented by following strict hygienic measure and by timely vaccination of pigs. ✓ A separate house should be there to keep the animals suffering from contagious diseases. 		
	Fisheries			
Higp 3F-ju ICAR		 Clean the pond bottom and remove all debris Apply lime @ 10-15 kg/bigha along with Potassium permanganate (Potash) @ 4-5 mg per litre of water OR Apply lime @ 10-15 kg/bigha and then apply Sukrena W.S solution @ 500 ml per bigha 		

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4	Dr. Rajesha G	Scientist	Plant Pathology	rajeshag337@gmail.com
5	Dr. Mahak Singh	Scientist	Animal Reproduction & Gynaecology	mahaksinghivri@gmail.com
	Dr. Azeze Seyie	Scientist	Spices, Plantation & Medicinal &	
6			Aromatic Plants	azezeseyie@yahoo.com
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8	Aabon W Yanthan	Scientist	Vegetable Science	aabon.iari@gmail.com



Integrated Agromet Advisory Service Bulletin from 4th to 8th Nov'17 Kiphire District

	Dulletin N0:80/201/
Weather summary of the preceding week	Weather forecast valid upto 8th Nov'17
Light rain occurred the past week	Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 23°C - 25°C and the min temp 11°C to 13°C
26°C to 27°C and 17°C to 18°C, respectively.	Sky is likely to be clear the coming week
Relative humidity varied from 43% to 95%.	■ Relative Humidity is likely to range from 26% to 84%.
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 3-4 kmph
	Wind direction will be easterly
■ NDVI for Nagaland	

Field crops

Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		Diseases		
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/WRC 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.	
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	
Rabi maize	Land preparation		Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.	
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Horticultural crop

ose wen dramed sons, nere sumation should be maintained. Seed bed should be in good than, nee from diseases and weeds.						
Citrus		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.			

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8	Aabon W Yanthan	Scientist	Vegetable Science	aabon.iari@gmail.com



Integrated Agromet Advisory Service Bulletin from 4th to 8th Nov'17 Kohima District

Bulletin No:86/2017

Weather summary of the preceding week	Weather forecast valid upto 8th Nov'17
 Light rain occurred the past week Maximum and minimum temperatures ranged 22 C to 23°C and 14°C to 15°C, respectively. Relative humidity varied from 62% to 95%. Wind speed ranged from 1 to 2 kmph NDVI for Nagaland 	 Probability of light rain the coming week. Max temp is likely to be 21°C - 22°C and the min temp 14°C to 16°C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 37% to 93%. Wind speed may reach upto 3- 4 kmph Wind direction will be mostly easterly
	Field crops

Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		Diseases		
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/WRC 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.	
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	
Rabi maize	Land preparation		Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.	
Horticultural crop				

Citrus	Lea	of 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

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Integrated Agromet Advisory Service Bulletin from 4th to 8th Nov'17 Longleng District

	Bulletin No:86/2017
Weather summary of the preceding week	Weather forecast valid upto 8th Nov'17
Light rain occurred the past week	Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged 26°C	■ Max temp is likely to be 25°C - 26C and the min temp 14°C to 16°C
to 27°C and 15°C to 17°C, respectively.	Sky is likely to be clear the coming week
Relative humidity varied from 60% to 95%.	■ Relative Humidity is likely to range from 41% to 90%.
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 3-4 kmph
	Wind direction will be southeasterly
■ NDVI for Nagaland	

Field crops

Main	Stage	Pest/	Agro-meteorological Advisories
Crops		Diseases	
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/WRC 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.
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
Rabi maize	Land preparation		Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.

Horticultural crop

Use well drained soils, field sanitation should be maintained. Seed bed should be in good fifth, free from diseases and weeds.						
Citrus		Leaf	f Leaf miner moths are attracted to new flush. Avoid pruning live branches			
		miner	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 leav				
			Do not prune off leaves damaged by citrus leaf miner because undamaged			
			grags of the leaves continue to produce food for the tree			

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Integrated Agromet Advisory Service Bulletin from 4th to 8th Nov'17 Mokokchung District

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Weather summary of the preceding week	Weather forecast valid upto 8th Nov'17
Light rain occurred the past week	Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 24°C - 26°C and the min temp 14°C to 16°C
26°C to 27°C and 15°C to 16°C, respectively.	Sky is likely to be clear the coming week
■ Relative humidity varied from 62% to 95%.	■ Relative Humidity is likely to range from 42% to 90%.
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 3- 5 kmph
	Wind direction will be southeasterly
■ NDVI for Nagaland	
	Field avons

Field crops

Main	Stage	Pest/	Agro-meteorological Advisories	
Crops		Diseases		
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/WRC 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.	
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	
Rabi maize	Land preparation		for our region Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.	
			Horticultural crop	

Citrus	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

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Integrated Agromet Advisory Service Bulletin from 4th to 8th Nov'17 Mon District

Bulletin No:86/2017

Weather summary of the preceding week	Weather forecast valid upto 8th Nov'17
■ Light rain occurred the past week	■ Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 23°C - 24°C and the min temp 12°C to 14°C
24°C to 26°C and 15°C to 17°C, respectively.	Sky is likely to be clear the coming week
Relative humidity varied from 70% to 95%	■ Relative Humidity is likely to range from 37% to 92%.
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 5- 6 kmph
	Wind direction will be southeasterly
■ NDVI for Nagaland	
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Field crops

Main	Stage	Pest/	Agro-meteorological Advisories
Crops		Diseases	
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/WRC 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.
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
Rabi maize	Land preparation		Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.

Horticultural crop

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Integrated Agromet Advisory Service Bulletin from 4th to 8th Nov'17 Peren District

	Dulletin N0:80/201/
Weather summary of the preceding week	Weather forecast valid upto 8th Nov'17
Light rain occurred the past week	Probability of light rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 22°C - 24°C and the min temp 12°C to 14°C
26°C to 27°C and 16°C to 17°C, respectively.	Sky is likely to be mainly clear the coming week
Relative humidity varied from 72% to 95%.	■ Relative Humidity is likely to range from 39% to 92%.
■ Wind speed ranged from 2 to 3 kmph	■ Wind speed may reach upto 3-4 kmph
	Wind direction will be mostly southeasterly
■ NDVI for Nagaland	

Field crops

Main Crops	Stage	Pest/	Agro-meteorological Advisories		
		Diseases			
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/WRC paddy	Panicle initiation stage	Grasshopp er	It feeds irregularly on seedling and leaf blade and cuts the stem during the panicle stage. Bunds should be cleaned at regular interval.		
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		
Rabi maize	Land preparation		Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.		
	Horticultural crop				

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Citrus	Lea	eaf miner moths are a	ttracted to new flush. Avoid	pruning live branches more
	mine	han once a year, so tha	t the cycles of flushing are u	uniform and short. Once the
		eaves harden, the pest	will not be able to mine th	he leaves. Do not prune off
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Integrated Agromet Advisory Service Bulletin from 4th to 8th Nov'17 Phek District

			Bulletin No:86/2017
Weather su	mmary of the pred	reding week	Weather forecast valid upto 8th Nov'17
 Light rain occurred the past week Maximum and minimum temperatures ranged 24°C to 25°C and 15°C to 16°C, respectively. Relative humidity varied from 65% to 95%. Wind speed ranged from 1 to 2 kmph NDVI for Nagaland 		temperatures 5°C to 16°C, 65% to 95%.	 Probability of light rain the coming week. Max temp is likely to be 22°C - 23°C and the min temp 11°C to 12°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 30% to 95%. Wind speed may reach upto 3- 4 kmph Wind direction will be mostly southeasterly
			Field crops
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
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/WRC 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.
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Horticultural crop

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Integrated Agromet Advisory Service Bulletin from 4th to 8th Nov'17 Tuensang District

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			Bulletin No:86/2017
Weather su	ımmary of the prece	ding week	Weather forecast valid upto 8th Nov'17
	curred the past week		Probability of light rain the coming week.
■ Maximum aı	nd minimum temper	ratures ranged	■ Max temp is likely to be 19°C - 20°C and the min temp 9°C to 10°C
24°C to 25°C	and 15°C to 16°C, re	espectively.	Sky is likely to be mainly clear the coming week
	nidity varied from 57		■ Relative Humidity is likely to range from 30% to 92%.
Wind speed	ranged from 2 to 3 k	mph	■ Wind speed may reach upto 3-4 kmph
			■ Wind direction will be easterly
■ NDVI for Na	galand		
			Field crops
Main	Stage	Pest/	Agro-meteorological Advisories
Crops	8	Diseases	
*			
Jhum paddy	Harvesting stage		Follow sanitation during drying, milling and after milling to avoid
TRC/WRC	Panicle initiation	Grasshopper	contamination of grains and protect from insects, rodents and birds. It feeds irregularly on seedling and leaf blade and cuts the stem during the
paddy	stage	Grassnopper	panicle stage. Bunds should be cleaned at regular interval.
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
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Rabi maize	Land preparation		Land preparation should be started for rabi maize. It can be grown in all
			types of soils having adequate provision of drainage. Field should be
			ploughed properly so as to expose the pupae of red hairy caterpillar. Sow
			certified seeds from a reliable source to prevent seed rot and seedling
			blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder
			and RCM-76.
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Use well drai	ined soils, field sanit	ation should be	Horticultural crop e maintained. Seed bed should be in good tilth, free from diseases and weeds.
Citrus		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



Integrated Agromet Advisory Service Bulletin from 4th to 8th Nov'17 Wokha District

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Weather summary of the preceding week	Weather forecast valid upto 8th Nov'17
 Light rain occurred the past week Maximum and minimum temperatures ranged 	 Probability of no rain the coming week. Max temp is likely to be 23°C - 24°C and the min temp 12°C to 13°C
24°C to 25°C and 15°C to 17°C, respectively. ■ Relative humidity varied from 68% to 92%. ■ Wind speed ranged from 2 to 4 kmph	 Sky is likely to be clear the coming week Relative Humidity is likely to range from 43% to 90%. Wind speed may reach upto 4- 5 kmph
■ NDVI for Nagaland	Wind direction will be mostly southeasterly
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Field crops

Main	Stage	Pest/	Agro-meteorological Advisories
Crops		Diseases	
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/WRC 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.
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
Rabi maize	Land preparation	varieties recommended for our region	
			Horticultural crop

Horticultural crop

Use well drained soils, field sanitation should be maintained. Seed bed should be in good tilth, free from diseases and weeds.

Citrus Leaf miner Leaf miner moths are attracted to new flush. Avoid pruning live branches

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Integrated Agromet Advisory Service Bulletin from 4th to 8th Nov'17 Zunheboto District

			Bulletin No:86/2017		
Weather summary of the preceding week			Weather forecast valid upto 8th Nov'17		
 Light rain occurred the past week Maximum and minimum temperatures ranged 23°C to 25°C and 14°C to 16°C, respectively. Relative humidity varied from 63% to 95%. Wind speed ranged from 1 to 2 kmph NDVI for Nagaland 		ratures ranged respectively. 3% to 95%.	 Probability of no rain the coming week. Max temp is likely to be 21°C - 22°C and the min temp 10°C to 11°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 37% to 95%. Wind speed may reach upto 4- 5 kmph Wind direction will be mostly southeasterly 		
Field crops					
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories		
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/WRC 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.		
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		
Rabi maize	Land preparation		Land preparation should be started for rabi maize. It can be grown in all types of soils having adequate provision of drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.		

Horticultural crop

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