

Integrated Agromet Advisory Service Bulletin from 28th June to 2nd July'17 Dimapur District

			Bulletin No:49/2017	
Weather s	summary of the prec	ceding week	Weather forecast valid upto 2 nd July'17	
 Moderate rain occurred the past week Maximum and minimum temperatures ranged 27°C to 35°C and 23°C to 25°C, respectively. Relative humidity varied from 56% to 96%. Wind speed ranged from 1 to 2 kmph 			 Probability of light rain the coming week. Max temp is likely to be 31°C - 34°C and the min temp 24°C to 25°C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 52% to 93%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly 	
		D 1	Field crops	
75.4.6	~.	1	rainage should be maintained in the field.	
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories	
Jhum paddy	Tillering stage	Blast	If the infection is severe, spray tricyclazole 0.1% at 12-15 days interval	
TRC/WRC paddy	Nursery		Prepare the nursery by plowing at least twice and harrow at least once. Level the soil surface and put in drainage lines across the field. Broadcast seed in the nursery evenly, over the water covered soil surface Seed treatment should be done	
Kharif maize	Vegetative stage	Stem borer		
Green gram	Flowering stage		Good drainage may be given to manage soil borne root diseases	
			Horticultural crop	
Citrus	Flowering to fruiting stage	Mealy bug	 In citrus orchard, destroy the ant colonies (black ants) as they act as the carriers of mealy bug. The affected plants become pale, wilt and may die also. In heavily attacked plants, citrus fruits do not set. Timely weeding should be carried out 	
Okra	Flowering to fruiting stage	Yellow vein mosaic	llow Remove and burn the infected plants from the field Remove the unwanted weed host from the field Remove the unwanted weed host from the field	

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		Spotted bollworm	In the present weather condition, spotted bollworm will be seen. The	
Donworm		DOIIWOIIII	infested fruits will have a varying number of holes.	
Cucurbits	Vegetative stage	Powdery mildew	Remove regularly the attacked fruits and bury deep in the soil. Remove the infected leaves	
		Stink bug	Maintain proper sanitation as they are mostly found in weedy areas.	
			For trailing, dried twigs can be spread on the ground.	
			Weeding should be done whenever necessary.	
Brinjal	Vegetative stage		> Timely weeding and intercultural operation should be done.	
		Wilt	> Remove and destroy the affected plant	
			► Proper drainage should be maintained in the field	
Naga king chilli	Vegetative stage	viral	> Timely weeding should be done	
		disease	➤ Virus infected plants should be removed or uprooted and buried into the soil	
			Daily monitoring should be done for insect pest and need based neem oil should be spray	
Fruit trees	Maintain proper sanitation in and around the vicinity of the tree		Maintain proper sanitation in and around the vicinity of the tree	
Ginger / turmeric	Vegetative stage	-	Timely earthing up and weeding/hoeing should be done. Mulch the plant with dry leaves and straw	
			Livestock	
		Provide cl	ean and cool drinking water to the animals	
 Poultry Ameliorate heat stress by providing ad libitum clean drinking water, trees should be planted near shed to provide shade as well as cool breeze Prevent water logging near poultry sheds to prevent mosquito breeding 				
		ming and vaccination schedule as per the diseases prevalent in the region		
Piggery → Vaccinate against FMD and CSF (Classical Swine Fever)				
		_	iglets and adult animals in time	
		- T	sys be ready to combat diarrhea with medication	
			Fisheries	



- > Apply lime as per recommended dose depending on the pH
- After 15 days of lime application, apply cow dung and wait till the pond water turns green.
- > Put some aquatic plant in one corner of the pond for sheltering stocked fish during high temperature
- Avoid excessive manuring and feeding which can lead to oxygen depletion in cloudy weather, hence both should be avoided.

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1	Dr.D.J. Rajkhowa	Principle Scientist	Agronomy	djrajkhowa@gmail.com
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Main Crops

Stage

Pest/



Integrated Agromet Advisory Service Bulletin from 28th June to 2nd July'17 Kiphire District

Bul	lletin	No:4	19/	20	17
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Weather summary of the preceding week	Weather forecast valid upto 2 nd July'17
■ Moderate rain occurred the past week	Probability of moderate rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 28°C - 30°C and the min temp 20°C to 21°C
30°C to 31°C and 21°C to 24°C, respectively.	Sky is likely to be mainly cloudy the coming week
Relative humidity varied from 52% to 95%.	■ Relative Humidity is likely to range from 71% to 98%.
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 1-2 kmph
	Wind direction will be mostly southwesterly
	Field arong

Field crops

Proper drainage should be maintained in the field. Agro-meteorological Advisories

		Diseases		
Jhum paddy	Tillering stage	Blast	If the infection is severe, spray tricyclazole 0.1% at 12-15 days interval	
TRC/WRC paddy	Nursery		Prepare the nursery by plowing at least twice and harrow at least once. Level the soil surface and put in drainage lines across the field. Broadcast seed in the nursery evenly, over the water covered soil surface Seed treatment should be done	
Kharif maize	Vegetative stage	Stem borer	The prevalent weather is favourable for the development of stem borer. Removed the infested plant parts.	
Green gram	Flowering stage		Good drainage may be given to manage soil borne root diseases	
			Horticultural crop	
Citrus	Flowering to fruiting stage	Mealy bug	 In citrus orchard, destroy the ant colonies (black ants) as they act as the carriers of mealy bug. The affected plants become pale, wilt and may die also. In heavily attacked plants, citrus fruits do not set. Timely weeding should be carried out 	
Okra	Flowering to fruiting stage	Yellow vein mosaic Spotted bollworm	 Remove and burn the infected plants from the field Remove the unwanted weed host from the field If the infection is severe, spray imidacloprid at 1ml/lit of water In the present weather condition, spotted bollworm will be seen. The infested fruits will have a varying number of holes. Remove regularly the attacked fruits and bury deep in the soil. 	
Cucurbits	Vegetative stage	Powdery mildew	Remove the infected leaves	
		Stink bug	Maintain proper sanitation as they are mostly found in weedy areas.	

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5	Dr. Mahak Singh	Scientist	Animal Reproduction & Gynaecology	mahaksinghivri@gmail.com
	Dr. Azeze Seyie	Scientist	Spices, Plantation & Medicinal &	
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Main Crops

Stage

Pest/



Integrated Agromet Advisory Service Bulletin from 28th June to 2nd July'17 Kohima District

Bulletin No:49/2017

Weather summary of the preceding week	Weather forecast valid upto 2 nd July'17	
■ Moderate rain occurred the past week	Probability of light rain the coming week.	
■ Maximum and minimum temperatures ranged 24	■ Max temp is likely to be 23°C - 24°C and the min temp 16°C to 17°C	
⁰ C to 28 ⁰ C and 16 ⁰ C to 17 ⁰ C, respectively.	Sky is likely to be mainly cloudy the coming week	
■ Relative humidity varied from 55% to 98%.	■ Relative Humidity is likely to range from 55% to 95%.	
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 1- 2 kmph	
	Wind direction will be southwesterly	
	Field overs	

Field crops

Proper drainage should be maintained in the field.

Agro-meteorological Advisories

		Diseases			
Jhum paddy	Tillering stage	Blast	If the infection is severe, spray tricyclazole 0.1% at 12-15 days interval		
TRC/WRC paddy	Nursery		Prepare the nursery by plowing at least twice and harrow at least once. Level the soil surface and put in drainage lines across the field. Broadcast seed in the nursery evenly, over the water covered soil surface Seed treatment should be done		
Kharif maize	Vegetative stage	Stem borer	The prevalent weather is favourable for the development of stem borer. Removed the infested plant parts.		
Green gram	Flowering stage		Good drainage may be given to manage soil borne root diseases		
			Horticultural crop		
Citrus	Flowering to fruiting stage	Mealy bug	 In citrus orchard, destroy the ant colonies (black ants) as they act as the carriers of mealy bug. The affected plants become pale, wilt and may die also. In heavily attacked plants, citrus fruits do not set. Timely weeding should be carried out 		
Okra	Flowering to fruiting stage	Yellow vein mosaic Spotted bollworm	 Remove and burn the infected plants from the field Remove the unwanted weed host from the field If the infection is severe, spray imidacloprid at 1ml/lit of water In the present weather condition, spotted bollworm will be seen. The infested fruits will have a varying number of holes. Remove regularly the attacked fruits and bury deep in the soil. 		
Cucurbits	Vegetative stage	Powdery mildew	Remove the infected leaves		

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Main

Crops



Integrated Agromet Advisory Service Bulletin from 28th June to 2nd July'17 Longleng District

	Dunetin 110:49/2017			
Weather summary of the preceding week	Weather forecast valid upto 2 nd July'17			
■ Moderate rain occurred the past week	■ Probability of moderate rain the coming week.			
■ Maximum and minimum temperatures ranged 30°C	■ Max temp is likely to be 28°C - 30°C and the min temp 20°C to 21°C			
to 34°C and 21°C to 24°C, respectively.	Sky is likely to be mainly cloudy the coming week			
■ Relative humidity varied from 47% to 93%.	■ Relative Humidity is likely to range from 79% to 95%.			
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 1-2 kmph			
	Wind direction will be mostly southerly			
Field evons				

Pest/

Diseases

Stink hug

Stage

Proper drainage should be maintained in the field. Agro-meteorological Advisories

Jhum paddy	Tillering stage	Blast	If the infection is severe, spray tricyclazole 0.1% at 12-15 days interval	
TRC/WRC paddy	Nursery		Prepare the nursery by plowing at least twice and harrow at least once. Level the soil surface and put in drainage lines across the field. Broadcast seed in the nursery evenly, over the water covered soil surface Seed treatment should be done	
Kharif maize	Vegetative stage	Stem borer	The prevalent weather is favourable for the development of stem borer. Removed the infested plant parts.	
Green gram	Flowering stage		Good drainage may be given to manage soil borne root diseases	
		,	Horticultural crop	
Citrus	Flowering to fruiting stage	Mealy bug	 In citrus orchard, destroy the ant colonies (black ants) as they act as the carriers of mealy bug. The affected plants become pale, wilt and may die also. In heavily attacked plants, citrus fruits do not set. Timely weeding should be carried out 	
Okra	Flowering to fruiting stage	Yellow vein mosaic Spotted bollworm	 Remove and burn the infected plants from the field Remove the unwanted weed host from the field If the infection is severe, spray imidacloprid at 1ml/lit of water In the present weather condition, spotted bollworm will be seen. The infested fruits will have a varying number of holes. Remove regularly the attacked fruits and bury deep in the soil. 	
Cucurbits	Vegetative stage	Powdery mildew	Remove the infected leaves	

Maintain proper sanitation as they are mostly found in weedy areas

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Integrated Agromet Advisory Service Bulletin from 28th June to 2nd July 17 Mokokchung District

			Bulletin No:49/2017
Weather s	ummary of the prece	eding week	Weather forecast valid upto 2 nd July'17
■ Moderate rai	n occurred the past w	week	■ Probability of moderate rain the coming week.
■ Maximum a	nd minimum tempe	eratures ranged	■ Max temp is likely to be 28°C - 31°C and the min temp 21°C to 22°C
30°C to 32°C	and 20°C to 23°C, re	espectively.	Sky is likely to be mainly cloudy the coming week
Relative hum	idity varied from 579	% to 96%.	■ Relative Humidity is likely to range from 75% to 96%.
Wind speed r	anged from 1 to 2 kn	nph	■ Wind speed may reach upto 1- 2 kmph
			Wind direction will be southeasterly
			Field crops
		Proper dra	ainage should be maintained in the field.
Main	Stage	Pest/	Agro-meteorological Advisories
Crops		Diseases	
Jhum paddy	Tillering stage	Blast	If the infection is severe, spray tricyclazole 0.1% at 12-15 days interval
TRC/WRC paddy	Nursery		Prepare the nursery by plowing at least twice and harrow at least once. Level the soil surface and put in drainage lines across the field. Broadcast seed in the nursery evenly, over the water covered soil surface Seed treatment should be done
Kharif maize	Vegetative stage	Stem borer	The prevalent weather is favourable for the development of stem borer. Removed the infested plant parts.
Green gram	Flowering stage		Good drainage may be given to manage soil borne root diseases
			Horticultural crop
Citrus	Flowering to	Mealy bug	In citrus orchard, destroy the ant colonies (black ants) as they act as the
	fruiting stage		and an all has The effected elected because and will and man

			<u> </u>
Citrus	Flowering to fruiting stage	Mealy bug	 In citrus orchard, destroy the ant colonies (black ants) as they act as the carriers of mealy bug. The affected plants become pale, wilt and may die also. In heavily attacked plants, citrus fruits do not set. Timely weeding should be carried out
Okra	Flowering to	Yellow vein	Remove and burn the infected plants from the field
	fruiting stage	mosaic	➤ Remove the unwanted weed host from the field
			➤ If the infection is severe, spray imidacloprid at 1ml/lit of water
		Spotted	► In the present weather condition, spotted bollworm will be seen. The
		bollworm	infested fruits will have a varying number of holes.
			➤ Remove regularly the attacked fruits and bury deep in the soil.
Cucurbits	Vegetative stage	Powdery	Remove the infected leaves
		mildew	
		Stink bug	Maintain proper sanitation as they are mostly found in weedy areas.

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Integrated Agromet Advisory Service Bulletin from 28th June to 2nd July'17 **Mon District**

Bulletin No:49/2017

Weather summary of the preceding week	Weather forecast valid upto 2 nd July'17
■ Moderate rain occurred the past week	Probability of moderate rain the coming week.
Maximum and minimum temperatures ranged	■ Max temp is likely to be 29°C - 31°C and the min temp 21°C to 22°C
30°C to 34°C and 20°C to 23°C, respectively.	Sky is likely to be mainly cloudy the coming week
■ Relative humidity varied from 57% to 92%	■ Relative Humidity is likely to range from 63% to 94%.
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 1- 2 kmph
•	Wind direction will be mostly southeasterly

Field crops
Proper drainage should be maintained in the field.

Main	Stage	Pest/	Agro-meteorological Advisories	
Crops		Diseases		
Jhum paddy	Tillering stage	Blast	If the infection is severe, spray tricyclazole 0.1% at 12-15 days interval	
TRC/WRC paddy	Nursery		Prepare the nursery by plowing at least twice and harrow at least once. Level the soil surface and put in drainage lines across the field. Broadcast seed in the nursery evenly, over the water covered soil surface Seed treatment should be done	
Kharif maize	Vegetative stage	Stem borer	The prevalent weather is favourable for the development of stem borer. Removed the infested plant parts.	
Green gram	Flowering stage		Good drainage may be given to manage soil borne root diseases	
			Horticultural crop	
Citrus	Flowering to fruiting stage	Mealy bug	 In citrus orchard, destroy the ant colonies (black ants) as they act as the carriers of mealy bug. The affected plants become pale, wilt and may die also. In heavily attacked plants, citrus fruits do not set. Timely weeding should be carried out 	
Okra	Flowering to fruiting stage	Yellow vein mosaic	 Remove and burn the infected plants from the field Remove the unwanted weed host from the field If the infection is severe, spray imidacloprid at 1ml/lit of water 	
		Spotted bollworm	 In the present weather condition, spotted bollworm will be seen. The infested fruits will have a varying number of holes. Remove regularly the attacked fruits and bury deep in the soil. 	
Cucurbits	Vegetative stage	Powdery mildew	Remove the infected leaves	
		Stink bug	Maintain proper sanitation as they are mostly found in weedy areas.	

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Integrated Agromet Advisory Service Bulletin from 28th June to 2nd July 17 Peren District

	Builetin 110.47/2017
Weather summary of the preceding week	Weather forecast valid upto 2 nd July'17
■ Moderate rain occurred the past week	■ Probability of moderate rain the coming week.
Maximum and minimum temperatures ranged	■ Max temp is likely to be 28°C - 30°C and the min temp 20°C to 21°C
31°C to 33°C and 21°C to 25°C, respectively.	■ Sky is likely to be mainly cloudy the coming week
Relative humidity varied from 45% to 95%.	■ Relative Humidity is likely to range from 55% to 96%.
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 1-2 kmph
	Wind direction will be mostly southerly

Bulletin No:49/2017

Field crops

Proper drainage should be maintained in the field. Agro-meteorological Advisories

Troper dramage should be maintained in the field.				
Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		Diseases		
Jhum paddy	Tillering stage	Blast	If the infection is severe, spray tricyclazole 0.1% at 12-15 days interval	
TRC/WRC paddy	Nursery		Prepare the nursery by plowing at least twice and harrow at least once. Level the soil surface and put in drainage lines across the field. Broadcast seed in the nursery evenly, over the water covered soil surface Seed treatment should be done	
Kharif maize	Vegetative stage	Stem borer	The prevalent weather is favourable for the development of stem borer. Removed the infested plant parts.	
Green gram	Flowering stage		Good drainage may be given to manage soil borne root diseases	
			Horticultural crop	
Citrus	Flowering to fruiting stage	Mealy bug	 In citrus orchard, destroy the ant colonies (black ants) as they act as the carriers of mealy bug. The affected plants become pale, wilt and may die also. In heavily attacked plants, citrus fruits do not set. Timely weeding should be carried out 	
Okra	Flowering to fruiting stage	Yellow vein mosaic Spotted bollworm	 Remove and burn the infected plants from the field Remove the unwanted weed host from the field If the infection is severe, spray imidacloprid at 1ml/lit of water In the present weather condition, spotted bollworm will be seen. The infested fruits will have a varying number of holes. Remove regularly the attacked fruits and bury deep in the soil. 	
Cucurbits	Vegetative stage	Powdery mildew	Remove the infected leaves	

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Integrated Agromet Advisory Service Bulletin from 28th June to 2nd July 17 Phek District

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		Bulletin No:49/2017			
Weather summary of the precede	ding week	Weather forecast valid upto 2 nd July'17			
• Moderate rain occurred the past		Probability of light rain the coming week.			
Maximum and minimum tranged 28°C to 31°C and 20°C	*	 Max temp is likely to be 27°C - 29°C and the min temp 21°C to 22°C Sky is likely to be mainly cloudy the coming week 			
respectively.		■ Relative Humidity is likely to range from 63% to 93%.			
Relative humidity varied from 4		■ Wind speed may reach upto 1-2 kmph			
■ Wind speed ranged from 1 to 2 k	kmph	Wind direction will be mostly southwesterly			
Field crops					
	Prope	er drainage should be maintained in the field.			
Main Stage	Doct/	A gro motoprological Advisories			

Main	Stage	Pest/	Agro-meteorological Advisories	
Crops		Diseases		
Jhum	Tillering stage	Blast	If the infection is severe, spray tricyclazole 0.1% at 12-15 days interval	
paddy				
TRC/WRC	Nursery		Prepare the nursery by plowing at least twice and harrow at least once. Level the	
paddy			soil surface and put in drainage lines across the field. Broadcast seed in the nursery evenly, over the water covered soil surface	
			Seed treatment should be done	
Kharif	Vegetative stage	Stem borer	The prevalent weather is favourable for the development of stem borer.	
maize			Removed the infested plant parts.	
Green gram	Flowering		Good drainage may be given to manage soil borne root diseases	
	stage			
			Horticultural crop	
Citrus	Flowering to	Mealy bug	➤ In citrus orchard, destroy the ant colonies (black ants) as they act as the	
	fruiting stage		carriers of mealy bug. The affected plants become pale, wilt and may die	
			also. In heavily attacked plants, citrus fruits do not set.	
			> Timely weeding should be carried out	
Okra	Flowering to	Yellow vein	➤ Remove and burn the infected plants from the field	
	fruiting stage	mosaic	➤ Remove the unwanted weed host from the field	
			➤ If the infection is severe, spray imidacloprid at 1ml/lit of water	
		Spotted	➤ In the present weather condition, spotted bollworm will be seen. The infested	
		bollworm	fruits will have a varying number of holes.	
			Remove regularly the attacked fruits and bury deep in the soil.	
Cucurbits	Vegetative stage	Powdery	Remove the infected leaves	

mildew

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Integrated Agromet Advisory Service Bulletin from 28th June to 2nd July'17 Tuensang District

## Weather summary of the preceding week Moderate rain occurred the past week Probability of light rain the coming week.	°C
 Moderate rain occurred the past week Maximum and minimum temperatures ranged 30°C to 32°C and 21°C to 22°C, respectively. Relative humidity varied from 51% to 95%. Wind speed ranged from 1 to 2 kmph Wind speed may reach upto 1 - 2 kmph Wind direction will be mostly southerly Field crops Probability of light rain the coming week. Max temp is likely to be 28°C - 30°C and the min temp 23°C to 24 Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 73% to 96%. Wind direction will be mostly southerly Field crops Proper drainage should be maintained in the field. Main Stage Pest/ Agro-meteorological Advisories 	
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 ■ Relative humidity varied from 51% to 95%. ■ Wind speed ranged from 1 to 2 kmph ■ Wind speed may reach upto 1 - 2 kmph ■ Wind direction will be mostly southerly Field crops Proper drainage should be maintained in the field. Main Stage Pest/ Agro-meteorological Advisories 	
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Main Stage Pest/ Agro-meteorological Advisories	
Crops Diseases	
Jhum paddy Tillering stage Blast If the infection is severe, spray tricyclazole 0.1% at 12-15 days interv	al
TRC/WRC Nursery Prepare the nursery by plowing at least twice and harrow at least	
paddy Level the soil surface and put in drainage lines across the field. Br	oadcast
seed in the nursery evenly, over the water covered soil surface	
Seed treatment should be done **Marif maize** Vegetative stage** Stem borer** The prevalent weather is favourable for the development of stem bores.).
Removed the infested plant parts.	<i>/</i> .
Green gram Flowering stage Good drainage may be given to manage soil borne root diseases	
Horticultural crop	
Citrus Flowering to Mealy bug In citrus orchard, destroy the ant colonies (black ants) as the	v act as
fruiting stage the carriers of mealy bug. The affected plants become pale, we	
may die also. In heavily attacked plants, citrus fruits do not se	t.
> Timely weeding should be carried out	
Okra Flowering to fruiting stage Yellow vein mosaic ➤ Remove and burn the infected plants from the field ➤ Remove the unwanted weed host from the field	
fruiting stage mosaic Remove the unwanted weed host from the field If the infection is severe, spray imidacloprid at 1ml/lit of water	
Spotted > In the present weather condition, spotted bollworm will be see	n The
bollworm infested fruits will have a varying number of holes.	1110
➤ Remove regularly the attacked fruits and bury deep in the soil	
Cucurbits Vegetative stage Powdery Remove the infected leaves	
mildew	
Stink bug Maintain proper sanitation as they are mostly found in weedy areas.	

For trailing, dried twigs can be spread on the ground.

Main

Stage

Pest/



Integrated Agromet Advisory Service Bulletin from 28th June to 2nd July'17 Wokha District

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Weather summary of the preceding week	Weather forecast valid upto 2 nd July'17
■ Moderate rain occurred the past week	Probability of light rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 27°C - 29°C and the min temp 21°C to 22°C
28°C to 31°C and 19°C to 22°C, respectively.	Sky is likely to be mainly cloudy the coming week
■ Relative humidity varied from 47% to 94%.	■ Relative Humidity is likely to range from 54% to 95%.
Wind speed ranged from 2 to 4 kmph	■ Wind speed may reach upto 1-2 kmph
	Wind direction will be mostly southerly

Field crops

Proper drainage should be maintained in the field. Agro-meteorological Advisories

Crops	Stage	Diseases	rigio meteorologicar riavisories		
Jhum paddy	Tillering stage	Blast	If the infection is severe, spray tricyclazole 0.1% at 12-15 days interval		
TRC/WRC paddy	Nursery		Prepare the nursery by plowing at least twice and harrow at least once. Level the soil surface and put in drainage lines across the field. Broadcast seed in the nursery evenly, over the water covered soil surface Seed treatment should be done		
Kharif maize	Vegetative stage	Stem borer	The prevalent weather is favourable for the development of stem borer. Removed the infested plant parts.		
Green gram	Flowering stage		Good drainage may be given to manage soil borne root diseases		
			Horticultural crop		
Citrus	Flowering to fruiting stage	Mealy bug	 In citrus orchard, destroy the ant colonies (black ants) as they act as the carriers of mealy bug. The affected plants become pale, wilt and may die also. In heavily attacked plants, citrus fruits do not set. Timely weeding should be carried out 		
Okra	Flowering to fruiting stage	Yellow vein mosaic Spotted bollworm	 Remove and burn the infected plants from the field Remove the unwanted weed host from the field If the infection is severe, spray imidacloprid at 1ml/lit of water In the present weather condition, spotted bollworm will be seen. The infested fruits will have a varying number of holes. Remove regularly the attacked fruits and bury deep in the soil. 		
Cucurbits	Vegetative stage	Powdery mildew	Remove the infected leaves Maintain proper sanitation as they are mostly found in weedy areas		
		Tink hild	Maintain proper canitation as they are mostly found in weedy areas		

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Integrated Agromet Advisory Service Bulletin from 28th June to 2nd July'17 Zunheboto District

in No:49/2017
°C to 23°C
rs interval
least once. Level
roadcast seed in

Seed treatment should be done The prevalent weather is favourable for the development of stem borer. Kharif Vegetative stage Stem borer Removed the infested plant parts. maize Flowering stage Good drainage may be given to manage soil borne root diseases Green gram

			Horticultural crop
Citrus	Flowering to fruiting stage	Mealy bug	 In citrus orchard, destroy the ant colonies (black ants) as they act as the carriers of mealy bug. The affected plants become pale, wilt and may die also. In heavily attacked plants, citrus fruits do not set. Timely weeding should be carried out
Okra	Flowering to fruiting stage	Yellow vein mosaic	 Remove and burn the infected plants from the field Remove the unwanted weed host from the field If the infection is severe, spray imidacloprid at 1ml/lit of water
		Spotted bollworm	➤ In the present weather condition, spotted bollworm will be seen. The infested fruits will have a varying number of holes. Remove regularly the attacked fruits and bury deep in the soil.
Cucurbits	Vegetative stage	Powdery mildew	Remove the infected leaves

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