

ICAR RESEARCH COMPLEX FOR NEH REGION

Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 09.10.18	District: Kiphir	·e	Bulletin No: 81/2018
Weather of preceding week		Weather	forecast valid upto 14.10.2018
 No rain occurred the past week 		 Probability of moderat 	
■ Max and min temperatures ranged 29°C to 31°C and 20°C to		■ Max temp is likely to	be 26° C - 27° C and min temp 15° C to 16° C
21 ^o C, respectively.		Sky is likely to be clea	r the coming week
■ Relative humidity varied from 45% to 95%.		■ Relative Humidity is 1	likely to range from 27% to 94%.
■ Wind speed ranged from 2 to 3 kmph		 Wind speed may reach 	upto 2- 4 kmph
		■ Wind may blow from	south easterly direction
		Weekly cumulative Rain	fall:

 Wind speed ranged 	1 from 2 to 3 kmph		 Wind speed may reach upto 2- 4 kmph Wind may blow from south easterly direction 		
			Weekly cumulative Rainfall:		
	WEATHER FORECAST BASED AGROMET ADVISORIES				
General Advisor			in the coming week postpone spraying and proper earthing up should be		
General Haviso	ries. Tis there is pr		oper drainage to all the crop		
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories		
Jhum Paddy	Harvesting		Postpone harvesting as there is probability of rain and if		
·	stage		harvested keep the products away from rain		
TRC/WRC	Milk	Blast	For rice blast management, destroy the infested residue,		
paddy	development		stubbles, grass and weeds present in the bunds of the field as		
•	stage		they act as a source for the infection		
			Spray carbendazim@1.0 g/lit. Repeat the spray at 15 days		
			interval based on the severity of disease		
		Gundhi bug	Feeding causes empty or small grains during the milking stage.		
			At the soft present stage, feeding will cause deformed or spotty		
			grains. Do proper surveillance of the field.		
Soybean	Podding	Leaf miner	In the present weather proper monitoring should be done for		
•	stage		Leaf miner		
Toria/Mustard	Sowing	-	As there is possibility of light rain the coming week, sowing		
			should be done after receipt of rain		
Rabi maize	Sowing		As there is possibility of light rain the coming week, sowing		
			should be done after receipt of rain		
Cabbage	Transplanting		It should not be transplanted near broccoli, cauliflower etc so as		
•			to reduce pest and disease.		
Radish, turnip,	Transplanting		In the present weather, transplanting should be carried out if the		
tomato,			main field is ready		
Brocolli, Carrot					
Pea, Rajmash	Sowing		As there is possibility of rain the coming week, sowing should be		
•			done after the receipt of rain.		
Poultry	Sick bird should be immediately separated/ culled from healthy flock.				
Piggery	Observe their	general stage o	of health, check for parasites and injuries, and watch out for any		
001	abnormal feedi	-	, for parasites and injuries, and indicate out for any		
Fishery	Remove pond l	oottom debris h	pefore the onset of winter preferably by October		
-	F 330	5.2.2.5	r		



ICAR RESEARCH COMPLEX FOR NEH REGION

Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 09.10.18	District: Kohima	a	Bulletin No: 81/2018
Weather of preceding week		Weather	forecast valid upto 14.10.2018
 No rain occurred the past week 		■ Probability of no rain t	
■ Max and min temperatures ranged 27 ^o C to 2	28°C and 17°C to	■ Max temp is likely to	be 24 ⁰ C - 25 ⁰ C and min temp 12 ⁰ C to 13 ⁰ C
19 ^o C, respectively.		Sky is likely to be main	nly cloudy the coming week
■ Relative humidity varied from 56% to 92%.		■ Relative Humidity is 1	ikely to range from 49% to 94%.
■ Wind speed ranged from 2 to 3 kmph		 Wind speed may reach 	upto 2- 4 kmph
		Wind may blow from	south east direction
		Weekly cumulative Rain	fall:

WEATHER FORECAST BASED AGROMET ADVISORIES

	done. Proper drainage to all the crop			
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
Jhum Paddy	Harvesting		Postpone harvesting as there is probability of rain and if	
	stage		harvested keep the products away from rain	
TRC/WRC	Milk	Gundhi bug	Feeding causes empty or small grains during the milking	
paddy	development		stage. At the soft present stage, feeding will cause deformed or	
	stage		spotty grains. Do proper surveillance of the field.	
			If the population increases and chemicals are required, use	
			malathion 50% EC @ 2 ml/l of water	
Soybean	Podding		In the present weather condition, Proper earthing up should be	
	stage		done	
Toria/Mustard	Sowing	-	As there is possibility of light rain the coming week, sowing	
			should be done after receipt of rain	
Rabi maize	Sowing		As there is possibility of light rain the coming week, sowing	
			should be done after receipt of rain	
Khasi mandarin		Powdery	Monitor the plant against powdery mildew	
		mildew		
Winter	Nursery		As there is probability of rain the coming week, irrigation	
vegetables			should be postponed.	
Poultry	Sick bird should be immediately separated/ culled from healthy flock			
D.				
Piggery	Daily inspection early in the morning should be done for any abnormal behaviour			
Fishery	Remove pond bottom debris before the onset of winter preferably by October			



ICAR RESEARCH COMPLEX FOR NEH REGION

Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 09.10.18	District: Longleng	Bulletin No: 81/2018
Weather of preceding week	W	eather forecast valid upto 14.10.2018
■ No rain occurred the past week		ght rain the coming week.
■ Max and min temperatures ranged 33 ^o C to 3	34 ⁰ C and 22 ⁰ C to ■ Max temp is lik	tely to be 26° C - 27° C and min temp 15° C to 16° C
25 ^o C, respectively.	■ Sky is likely to	be mainly cloudy the coming week
■ Relative humidity varied from 63% to 95%.	■ Relative Humic	lity is likely to range from 48% to 92%.
■ Wind speed ranged from 2 to 3 kmph	■ Wind speed ma	y reach upto 2-3 kmph
	■ Wind may blow	v from south east direction
	Weekly cumulativ	e Rainfall:

WEATHER FORECAST BASED AGROMET ADVISORIES

	1	done. Pr	oper drainage to all the crop
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Harvesting		Postpone harvesting as there is probability of rain and if harvested
			keep the products away from rain
TRC/WRC	Milk	Gundhi bug	Feeding causes empty or small grains during the milking stage.
paddy	development		At the soft present stage, feeding will cause deformed or spotty
	stage		grains. Do proper surveillance of the field.
		Leaf folder	To control the pest, mechanical methods, such as rope method
			(to dislodge the larvae) is advised. This process should be
			repeated two to three times to get desirable result.
Soybean	Podding stage	Leaf miner	In the present weather proper monitoring should be done for
			Leaf miner
Toria/Mustard	Sowing	-	As there is possibility of light rain the coming week, sowing
			should be done after receipt of rain
Rabi maize	Sowing		As there is possibility of light rain the coming week, sowing
			should be done after receipt of rain
Khasi Mandarin			As flowering has started avoid spraying of insecticides
Rajmash	Sowing		As there is probability of rain the coming week, sowing should
			be done after the receipt of rain
Winter			In present weather condition, nursery preparation should be
vegetables			started.
Poultry			Sick bird should be immediately separated/ culled from healthy
			flock.
Piggery			Observe their general stage of health, check for parasites and
			injuries, and watch out for any abnormal feeding habits
Fishery			Remove pond bottom debris before the onset of winter
			preferably by October



ICAR RESEARCH COMPLEX FOR NEH REGION

Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 09.10.18	District: Mokok	chung	Bulletin No: 81/2018
Weather of preceding week		Weather	forecast valid upto 14.10.2018
■ No rain occurred the past week		Probability of moderat	
■ Max and min temperatures ranged 28°C to 2	29°C and 19°C to	Max temp is likely to l	be 26° C - 27° C and min temp 15° C to 16° C
20 ^o C, respectively.		Sky is likely to be mai	inly clear the coming week
Relative humidity varied from 59% to 95%.		■ Relative Humidity is 1	likely to range from 48% to 90%.
■ Wind speed ranged from 2 to 3 kmph		 Wind speed may reach 	upto 2- 3 kmph
		Wind may blow from	south east direction
		Weekly cumulative Rain	fall:

WEATHER FORECAST BASED AGROMET ADVISORIES

done. Proper drainage to all the crop			
Growth Stage	Pest/Disease	Weather based Agro-Advisories	
Harvesting		Postpone harvesting as there is probability of rain and ifharvested keep	
		the products away from rain	
Milk	Gundhi	Feeding causes empty or small grains during the milking stage.	
development	bug	At the soft present stage, feeding will cause deformed or spotty	
stage		grains. Do proper surveillance of the field.	
	Leaf folder	To control the pest, mechanical methods, such as rope method (to	
		dislodge the larvae) is advised. This process should be repeated	
		two to three times to get desirable result.	
Podding	Leaf miner	In the present weather proper monitoring should be done for Leaf	
stage		miner	
Sowing	-	As there is possibility of light rain the coming week, sowing	
		should be done after receipt of rain	
Sowing		As there is possibility of light rain the coming week, sowing should	
		be done after receipt of rain	
		As flowering has started avoid spraying of insecticides	
Sowing		As there is probability of rain the coming week, sowing should be	
		done after the receipt of rain	
		In present weather condition, nursery preparation should be	
		started.	
		Sick bird should be immediately separated/ culled from healthy	
		flock.	
		Observe their general stage of health, check for parasites and	
		injuries, and watch out for any abnormal feeding habits	
		Remove pond bottom debris before the onset of winter preferably	
		by October	
	Milk development stage Podding stage Sowing Sowing	Growth Stage Pest/Disease Harvesting Gundhi Milk development stage bug Leaf folder Podding stage Leaf miner Sowing - Sowing -	



ICAR RESEARCH COMPLEX FOR NEH REGION

Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 09.10.18	District: Mon		Bulletin No: 81/2018
Weather of preceding week		Weather	forecast valid upto 14.10.2018
■ No rain occurred the past week		 Probability of moderate 	
■ Max and min temperatures ranged 28°C to 2	29°C and 19°C to	■ Max temp is likely to	be 26° C - 27° C and min temp 15° C to 16° C
20°C, respectively.		Sky is likely to be mai	inly clear the coming week
■ Relative humidity varied from 63% to 90%.		■ Relative Humidity is 1	likely to range from 50% to 932%.
■ Wind speed ranged from 2 to 3 kmph		 Wind speed may reach 	upto 3- 4 kmph
		■ Wind may blow from	south east direction
		Weekly cumulative Rain	fall:

WEATHER FORECAST BASED AGROMET ADVISORIES

done. Proper draina	age to all the crop		
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Storage	Stored grain rice weevil	Weather is favourable for development of rice weevil. Proper monitoring should be done Disinfect the storage properly. Keeping neem leave and branches over the stored rice help in controlling the pest
TRC/WRC paddy	Milk development stage	Gundhi bug	Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.
		Leaf folder	To control the pest, mechanical methods, such as rope method (to dislodge the larvae) is advised. This process should be repeated two to three times to get desirable result.
Soybean	Podding stage	Leaf miner	In the present weather proper monitoring should be done for Leaf miner
Toria/Mustard	Sowing	-	As there is possibility of light rain the coming week, sowing should be done after receipt of rain
Rabi maize	Sowing		As there is possibility of light rain the coming week, sowing should be done after receipt of rain
Citrus		Trunk borer	To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud.
Vegetables Cabbage, tomato, radish, brocolli	Sowing		In present weather condition, sowing should be started
Rajmash	Vegetative stage		In the present weather condition, earthing up should be done followed by mulching
Poultry			Sick bird should be immediately separated/ culled from healthy flock
Piggery			Daily inspection early in the morning should be done for any abnormal behaviour
Fishery			Partial harvest in order to reduce stocking density can be done



ICAR RESEARCH COMPLEX FOR NEH REGION

Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 09.10.18	District: Peren		Bulletin No: 81/2018
Weather of preceding week		Weather	forecast valid upto 14.10.2018
 No rain occurred the past week 		 Probability of moderat 	
• Max and min temperatures ranged 29°C to 3	80^{0} C and 16^{0} C to	■ Max temp is likely to l	be 26° C - 27° C and min temp 15° C to 16° C
17 ⁰ C, respectively.		Sky is likely to be mai	inly cloudy the coming week
■ Relative humidity varied from 53% to 90%.		■ Relative Humidity is 1	likely to range from 40% to 93%.
■ Wind speed ranged from 2 to 3 kmph		 Wind speed may reach 	n upto 2- 4 kmph
		Wind may blow from	south east direction
		Weekly cumulative Rain	fall:

WEATHER FORECAST BASED AGROMET ADVISORIES General Advisories: As there is probability of rain the coming week postpone spraying and proper earthing up should be done. Proper drainage to all the crop Iain crop Growth Stage Pest/Disease Weather based Agro-Advisories Thum Paddy Storage Stored grain rice Weather is favourable for development of rice weevil. Proper

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Storage	Stored grain rice	Weather is favourable for development of rice weevil. Proper
		weevil	monitoring should be done
			Disinfect the storage properly. Keeping neem leave and branches
			over the stored rice help in controlling the pest
TRC/WRC	Milk	Blast	For rice blast management, destroy the infested residue,
paddy	development		stubbles, grass and weeds present in the bunds of the field
	stage		as they act as a source for the infection
			Spray carbendazim@1.0 g/lit. Repeat the spray at 15 days
			interval based on the severity of disease
Soybean	Podding	Leaf miner	In the present weather proper monitoring should be done
	stage		for Leaf miner
Toria/Mustard	Sowing	-	Sowing should be done after the receipt of rain or if
			irrigation possibility is there continue sowing
Rabi maize	Sowing		As there is possibility of light rain the coming week, sowing
			should be done after the soil moisture has reached to its
			optimum level
Citrus			Postpone spraying
Vegetables	Nursery		As light rain is anticipated irrigation can be postponed
Cabbage,			
tomato, radish,			
brocolli			
Poultry	Sick bird should be immediately separated/ culled from healthy flock.		
Piggery	Observe their general stage of health, check for parasites and injuries, and watch out for any		
	abnormal feeding habits		
Fishery	Remove pond	bottom debris befor	e the onset of winter preferably by October



ICAR RESEARCH COMPLEX FOR NEH REGION

Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 09.10.18	District: Phek	Bulletin No: 81/2018	
Weather of preceding week		Weather forecast valid upto 14.10.2018	
■ No rain occurred the past week		 Probability of moderate rain the coming week. 	
■ Max and min temperatures ranged 28°C to 3	30^{0} C and 19^{0} C to	■ Max temp is likely to be 24°C - 25°C and min temp 12°C to 13°C	
20 ^o C, respectively.		• Sky is likely to be cloudy the coming week	
■ Relative humidity varied from 63% to 90%.		■ Relative Humidity is likely to range from 50% to 92%.	
■ Wind speed ranged from 2 to 3 kmph		■ Wind speed may reach upto 2-3 kmph	
		■ Wind may blow from south east direction	
		Weekly cumulative Rainfall: 0 mm	

WEATHER FORECAST BASED AGROMET ADVISORIES General Advisories: As there is probability of rain the coming week postpone spraying and proper earthing up should be done. Proper drainage to all the crop Weather based Agro-Advisories **Growth Stage** Pest/Disease Main crop Jhum Paddy Harvesting Postpone harvesting as there is probability of rain and if harvested keep the products away from rain stage TRC/WRC Milk Gundhi bug Feeding causes empty or small grains during the milking development stage. At the soft present stage, feeding will cause deformed paddy or spotty grains. Do proper surveillance of the field. stage If the population increases and chemicals are required, use malathion 50% EC @ 2 ml/l of water **Podding** In the present weather condition, Proper earthing up should Soybean be done stage Toria/Mustard As there is possibility of light rain the coming week, sowing Sowing should be done after receipt of rain Rabi maize Sowing As there is possibility of light rain the coming week, sowing should be done after receipt of rain Khasi mandarin Powdery mildew Monitor the plant against powdery mildew Winter Nursery As there is probability of rain the coming week, irrigation vegetables should be postponed. **Poultry** Sick bird should be immediately separated/culled from healthy flock Daily inspection early in the morning should be done for any abnormal behaviour **Piggery** Remove pond bottom debris before the onset of winter preferably by October **Fishery**



ICAR RESEARCH COMPLEX FOR NEH REGION

Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 09.10.18	District: Tuensang		Bulletin No: 81/2018
Weather of preceding week		Weather	forecast valid upto 14.10.2018
■ No rain occurred the past week		■ Probability of moderate	
■ Max and min temperatures ranged 29 ^o C to 3	1°C and 16°C to	■ Max temp is likely to b	be 23^{0} C - 24^{0} C and min temp 10^{0} C to 11^{0} C
18°C, respectively.		Sky is likely to be clear	r the coming week
■ Relative humidity varied from 63% to 95%.		■ Relative Humidity is li	ikely to range from 29% to 91%.
■ Wind speed ranged from 2 to 3 kmph		Wind speed may reach	upto 2- 3 kmph
		• Wind may blow from	south east direction
		Weekly cumulative Rainf	all:

WEATHER FORECAST BASED AGROMET ADVISORIES

done. Proper drainage to all the crop			
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Harvesting		Postpone harvesting as there is probability of rain and if
	stage		harvested keep the products away from rain
TRC/WRC	Milk	Blast	For rice blast management, destroy the infested residue, stubbles,
paddy	development		grass and weeds present in the bunds of the field as they act as a
	stage		source for the infection
			Spray carbendazim@1.0 g/lit. Repeat the spray at 15 days
			interval based on the severity of disease
		Gundhi	Feeding causes empty or small grains during the milking stage.
		bug	At the soft present stage, feeding will cause deformed or spotty
			grains. Do proper surveillance of the field.
Soybean	Podding	Leaf miner	In the present weather proper monitoring should be done for Leaf
	stage		miner
Toria/Mustard	Sowing	-	As there is possibility of light rain the coming week, sowing
			should be done after receipt of rain
Rabi maize	Sowing		As there is possibility of light rain the coming week, sowing should
			be done after receipt of rain
Cabbage	Transplanting		It should not be transplanted near broccoli, cauliflower etc so as
			to reduce pest and disease.
Radish, turnip,	Transplanting		In the present weather, transplanting should be carried out if the
tomato,			main field is ready
Brocolli, Carrot			
Pea, Rajmash	Sowing		As there is possibility of rain the coming week, sowing should be
			done after the receipt of rain.
Poultry	Sick bird should be immediately separated/ culled from healthy flock.		
-			
Piggery	Observe their general stage of health, check for parasites and injuries, and watch out for any		
	abnormal feeding habits		
Fishery	Remove pond bottom debris before the onset of winter preferably by October		



Fishery

GRAMIN KRISHI MAUSAM SEWA

ICAR RESEARCH COMPLEX FOR NEH REGION

Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 09.10.18	District: Wokha	Bulletin No: 81/2018
Weather of preceding week		Weather forecast valid upto 14.10.2018
 No rain occurred the past week 		Probability of moderate rain the coming week.
• Max and min temperatures ranged 29°C to 3	31° C and 16° C to	• Max temp is likely to be 26° C - 27° C and min temp 15° C to 16° C
18°C, respectively.		Sky is likely to be cloudy the coming week
■ Relative humidity varied from 63% to 90%.		• Relative Humidity is likely to range from 57% to 94%.
Wind speed ranged from 2 to 3 kmph		Wind speed may reach upto 2- 4 kmph
		Wind may blow from easterly direction
	W	Weekly cumulative Rainfall:

WEATHER FORECAST BASED AGROMET ADVISORIES General Advisories: As there is probability of rain the coming week postpone spraying and proper earthing up should be done. Proper drainage to all the crop Pest/Disease Weather based Agro-Advisories Main crop **Growth Stage** Postpone harvesting as there is probability of rain and if harvested Jhum Paddy Harvesting keep the products away from rain TRC/WRC Milk Gundhi Feeding causes empty or small grains during the milking stage. development At the soft present stage, feeding will cause deformed or spotty paddy bug grains. Do proper surveillance of the field. stage To control the pest, mechanical methods, such as rope method (to Leaf folder dislodge the larvae) is advised. This process should be repeated two to three times to get desirable result. Soybean **Podding** Leaf miner In the present weather proper monitoring should be done for Leaf stage Toria/Mustard As there is possibility of light rain the coming week, sowing Sowing should be done after receipt of rain Rabi maize Sowing As there is possibility of light rain the coming week, sowing should be done after receipt of rain Khasi Mandarin As flowering has started avoid spraying of insecticides Rajmash Sowing As there is probability of rain the coming week, sowing should be done after the receipt of rain Winter In present weather condition, nursery preparation should be vegetables started. Sick bird should be immediately separated/ culled from healthy **Poultry** Piggery Observe their general stage of health, check for parasites and injuries, and watch out for any abnormal feeding habits

by October

Remove pond bottom debris before the onset of winter preferably



ICAR RESEARCH COMPLEX FOR NEH REGION

Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 09.10.18	District: Zunheboto		Bulletin No: 81/2018
Weather of preceding week		Weather	forecast valid upto 14.10.2018
■ No rain occurred the past week		 Probability of moderate rain the coming week. 	
■ Max and min temperatures ranged 29°C to 30°C and 16°C to		Max temp is likely to l	be 26° C - 27° C and min temp 15° C to 16° C
18 ^o C, respectively.		 Sky is likely to be clou 	idy the coming week
■ Relative humidity varied from 63% to 90%.		■ Relative Humidity is 1	ikely to range from 40% to 90%.
■ Wind speed ranged from 2 to 3 kmph		■ Wind speed may reach upto 2-4 kmph	
		Wind may blow from	south east direction
		Weekly cumulative Rain	fall:

WEATHER FORECAST BASED AGROMET ADVISORIES

done. Proper drainage to all the crop			
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Harvesting		Postpone harvesting as there is probability of rain and if harvested
			keep the products away from rain
TRC/WRC	Milk	Gundhi	Feeding causes empty or small grains during the milking stage.
paddy	development	bug	At the soft present stage, feeding will cause deformed or spotty
	stage		grains. Do proper surveillance of the field.
		Leaf folder	To control the pest, mechanical methods, such as rope method (to
			dislodge the larvae) is advised. This process should be repeated
			two to three times to get desirable result.
Soybean	Podding	Leaf miner	In the present weather proper monitoring should be done for Leaf
	stage		miner
Toria/Mustard	Sowing	-	As there is possibility of light rain the coming week, sowing
			should be done after receipt of rain
Rabi maize	Sowing		As there is possibility of light rain the coming week, sowing should
			be done after receipt of rain
Khasi Mandarin			As flowering has started avoid spraying of insecticides
Rajmash	Sowing		As there is probability of rain the coming week, sowing should be
			done after the receipt of rain
Winter			In present weather condition, nursery preparation should be
vegetables			started.
Poultry			Sick bird should be immediately separated/ culled from healthy
			flock.
Piggery			Observe their general stage of health, check for parasites and
			injuries, and watch out for any abnormal feeding habits
Fishery			Remove pond bottom debris before the onset of winter preferably
			by October



ICAR RESEARCH COMPLEX FOR NEH REGION Nagaland Center, Medziphema-797106

Dimapur, Nagaland

The same of the sa

Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 09.10.18	District: Dimapur		Bulletin No: 81/2018
Weather of preceding week		Weather	forecast valid upto 14.10.2018
 No rain occurred the past week 		Probability of light rain	
■ Max and min temperatures ranged 30°C to 3	1^{0} C and 20^{0} C to • 1	Max temp is likely to b	be 27 ⁰ C - 31 ⁰ C and min temp 20 ⁰ C to 21 ⁰ C
21°C, respectively.	•	Sky is likely to be mai	nly cloudy the coming week
■ Relative humidity varied from 62% to 96%.		Relative Humidity is 1	ikely to range from 48% to 90%.
■ Wind speed ranged from 2 to 3 kmph	•	Wind speed may reach	upto 2- 4 kmph
	<u>•</u>	Wind may blow from	south east direction
	W	Veekly cumulative Rainf	fall:

- wind speed ranged	moni 2 to 3 kmpn		• What speed may reach upto 2- 4 kmph	
			Wind may blow from south east direction	
			Weekly cumulative Rainfall:	
WEATHER FORECAST BASED AGROMET ADVISORIES				
General Adviso	General Advisories: As there is probability of rain the coming week postpone spraying and proper earthing up should be done.			
General Muvison	ries. 713 there is pr		er drainage to all the crop	
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
Jhum Paddy	Storage	Stored grain	Weather is favourable for development of rice weevil. Proper	
		rice weevil	monitoring should be done	
			Disinfect the storage properly. Keeping neem leave and branches	
			over the stored rice help in controlling the pest	
TRC/WRC	Milk	Blast	For rice blast management, destroy the infested residue,	
paddy	development		stubbles, grass and weeds present in the bunds of the field as	
-	stage		they act as a source for the infection	
			Spray carbendazim@1.0 g/lit. Repeat the spray at 15 days interval	
			based on the severity of disease	
Soybean	Podding	Leaf miner	In the present weather proper monitoring should be done for	
	stage		Leaf miner	
Toria/Mustard	Sowing	-	Sowing should be done after the receipt of rain or if irrigation	
			possibility is there continue sowing	
Rabi maize	Sowing		As there is possibility of light rain the coming week, sowing	
			should be done after the soil moisture has reached to its	
			optimum level	
Citrus			Postpone spraying	
Vegetables	Nursery		As light rain is anticipated irrigation can be postponed	
Cabbage,				
tomato, radish,				
brocolli				
Poultry	Sick bird shou	Sick bird should be immediately separated/ culled from healthy flock.		
Piggery	Observe their general stage of health, check for parasites and injuries, and watch out for any			
	abnormal feeding habits			
Fishery		Remove pond bottom debris before the onset of winter preferably by October		