

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: 16.10.18		District: Di	imapur Bulletin No: 83/2018		
	Weather of preceding week		Weather forecast valid upto 20.10.2018		
<ul> <li>Light rain occurred to Max and min tempe 21°C, respectively.</li> <li>Relative humidity value Wind speed ranged to Max and min temperature.</li> </ul>	ratures ranged 24 <sup>0</sup> aried from 62% to		<ul> <li>Probability of no rain the coming week.</li> <li>Max temp is likely to be 30°C - 31°C and min temp 19°C to 20</li> <li>Sky is likely to be mainly clear sky the coming week</li> <li>Relative Humidity is likely to range from 51% to 95%.</li> <li>Wind speed may reach upto 4-5 kmph</li> <li>Wind may blow from south easterly direction</li> <li>Weekly cumulative Rainfall: 0mm</li> </ul>	) <sup>0</sup> C	
	WE	ATHER FORECA	AST BASED AGROMET ADVISORIES		
Gene			e coming days. Sowing and transplanting should be carried out		
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories		
Jhum Paddy	Storage	Stored grain rice weevil			
TRC/WRC	Milk	Blast	For rice blast management, destroy the infested res	sidue,	
paddy	development stage		stubbles, grass and weeds present in the bunds of the field of they act as a source for the infection  Postpone Spraying of carbendazim@1.0 g/lit this week as the is probability of rain.		
Soybean	Podding stage	Leaf miner	er In the present weather proper monitoring should be done for Leaf miner		
Toria/Mustard	Sowing	-	As there is possibility of clear sky, sowing should be done		
Rabi maize	Sowing		As there is possibility of clear sky, sowing should be done		
Assam lemon			Weeding should be done frequently. Daily monitoring should one for aphid.	uld be	
Vegetables Cabbage, tomato, radish, brocolli	Nursery		Prepare the main field for transplanting of the vegetor Bunds, channels, uncultivated fields and field roads show cleaned, by removing weeds.		
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				

Prune tree branches around the pond so that leaves do not fall on water.



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Nagaland Center, Medziphema-797106 Dimapur, Nagaland



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Date: 16.10.18	District: Kiphire		Bulletin No: 83/2018
Weather of preceding week		Weather	forecast valid upto 20.10.2018
■ Light rain occurred the past week		<ul> <li>Probability of no rain</li> </ul>	
■ Max and min temperatures ranged 26 <sup>o</sup> C to	$27^{\circ}$ C and $15^{\circ}$ C to	■ <b>Max temp</b> is likely to	be $24^{\circ}\text{C} - 25^{\circ}\text{C}$ and <b>min temp</b> $15^{\circ}\text{C}$ to $16^{\circ}\text{C}$
16 <sup>o</sup> C, respectively.		Sky is likely to be clea	ar the coming week
■ Relative humidity varied from 27% to 94%.		■ Relative Humidity is	likely to range from 26% to 88%.
■ Wind speed ranged from 2 to 4 kmph		<ul> <li>Wind speed may reach</li> </ul>	h upto 2-3 kmph
		■ Wind may blow from	north easterly direction
		Weekly cumulative Rain	fall: Omm

## WEATHER FORECAST BASED AGROMET ADVISORIES

Main crop	Growth	Pest/Disease	Weather based Agro-Advisories
	Stage		
Jhum Paddy	Harvesting		Grains should be properly dried to right moisture level before
	stage		storing. Godowns should be properly cleaned by removing all
			the grains and other storage matter of previous crop.
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
			Postpone the Spray of carbendazim@1.0 g/lit this week as there
			is possibility of rain. 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
T . 0.5	stage		Leaf miner
Toria/Mustard	Sowing	-	Sowing should be carried out this week as there is probability
D 1 ' '	g :		of clear sky the coming days
Rabi maize	Sowing		Sowing should be carried out this week as there is probability of
C 11	TD 1 1		clear sky the coming days
Cabbage	Trasnplanted		Gap filling should be carried out if any has been missed out
Radish, turnip,	Transplanting		In the present weather, transplanting should be carried out if
tomato,			the main field is ready.
Brocolli, Carrot	C		A
Pea, Rajmash	Sowing		As there is possibility of clear sky, sowing should be done. Use
			only certified seeds. Before sowing seeds should be treated with
Doulter	Cials hird shoul	d ha immadiata	fungicides   y separated/ culled from healthy flock.
Poultry	Sick bird shoul	d be illillediate.	ry separated/ curied from heating flock.
Piggery	Observe their	general stage of	health, check for parasites and injuries, and watch out for any
	abnormal feedi		
		_	
Fishery	Prune tree bran	ches around the	pond so that leaves do not fall on water
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Date: 16.10.18	District: Kohima		Bulletin No: 83/2018
Weather of preceding week		Weather	forecast valid upto 20.10.2018
■ Light rain occurred the past week		bability of no rain	
■ Max and min temperatures ranged 24 <sup>0</sup> C to 2	25°C and 12°C to • Ma	■ Max temp is likely to be 22°C - 23°C and min temp 13°C to 14°C	
13 <sup>o</sup> C, respectively.	■ Sky	is likely to be par	tly cloudy the coming week
■ Relative humidity varied from 49% to 94%.		ative Humidity is	likely to range from 52% to 98%.
■ Wind speed ranged from 2 to 4 kmph		nd speed may reac	h upto 3-5 kmph
		nd may blow from	south easterly direction
	Week	ly cumulative Rain	fall: 4mm

## WEATHER FORECAST BASED AGROMET ADVISORIES

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories		
Jhum Paddy	Harvesting stage		Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.		
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.  If the population increases and chemicals are required, use malathion 50% EC @ 2 ml/l of water.		
Soybean	Podding stage		In the present weather condition, Proper earthing up should be done		
Toria/Mustard	Sowing	-	As there is possibility of clear sky, sowing should be done		
Rabi maize	Sowing		As there is possibility of clear sky, sowing should be done		
Khasi mandarin			For good yield, maintain proper sanitation in the orchard		
Winter vegetables	Nursery		Prepare the main field for transplanting		
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	Prune tree bran	iches around the	pond so that leaves do not fall on water		



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Date: 16.10.18	District: Longleng	Bullet	in No: 83/2018
Weather of preceding week		Weather forecas	t valid upto 20.10.2018
■ Light rain occurred the past week		lity of no rain the com	
■ Max and min temperatures ranged 26°C to 27°C and 15°C to		■ Max temp is likely to be $24^{\circ}\text{C} - 25^{\circ}\text{C}$ and min temp $15^{\circ}\text{C}$ to $16^{\circ}\text{C}$	
16 <sup>0</sup> C, respectively.		Sky is likely to be partly cloudy the coming week	
■ Relative humidity varied from 48% to 90%.		e Humidity is likely to	range from 54% to 97%.
■ Wind speed ranged from 2 to 3 kmph		peed may reach upto 3	-4 kmph
		nay blow from south	easterly direction
	Weekly o	umulative Rainfall: 0m	nm

#### WEATHER FORECAST BASED AGROMET ADVISORIES

	•		
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Harvesting		Grains should be properly dried to right moisture level before
			storing. Godowns should be properly cleaned by removing all
			the grains and other storage matter of previous crop.
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.
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 clear sky, sowing should be carried out
Rabi maize	Sowing		As there is possibility of clear sky, sowing should be carried out
Khasi Mandarin			As flowering has started avoid spraying of insecticides
Rajmash	Germinating		As there was rain the previous week, proper earthing up should
v	stage		be carried out and gap filling should be done.
Winter	Sowing		Sowing should be done in nursery if it has been prepared
vegetables	Sowing		Sowing should be done in hursery if it has been prepared
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			Prune tree branches around the pond so that leaves do not fall
			on water



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Date: 16.10.18	District: Mokokch	nung	Bulletin No: 83/2018
Weather of preceding week		Weather	forecast valid upto 20.10.2018
<ul> <li>Light rain occurred the past week</li> </ul>		<ul> <li>Probability of no rain</li> </ul>	
• Max and min temperatures ranged 26°C to 28°C and 15°C to		<ul><li>Max temp is likely to</li></ul>	be $24^{\circ}\text{C} - 25^{\circ}\text{C}$ and <b>min temp</b> $15^{\circ}\text{C}$ to $16^{\circ}\text{C}$
17 <sup>o</sup> C, respectively.		<ul><li>Sky is likely to be ma</li></ul>	inly clear sky the coming week
<ul> <li>Relative humidity varied from 55% to 90%.</li> </ul>		■ Relative Humidity is	likely to range from 54% to 97%.
■ Wind speed ranged from 2 to 3 kmph		<ul> <li>Wind speed may reac</li> </ul>	h upto 2- 3 kmph
		<ul><li>Wind may blow from</li></ul>	south easterly direction
		Weekly cumulative Rain	ifall: 5mm

## WEATHER FORECAST BASED AGROMET ADVISORIES

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Harvesting		Grains should be properly dried to right moisture level before
			storing. Godowns should be properly cleaned by removing all
			the grains and other storage matter of previous crop.
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.
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 clear sky, sowing should be carried out
Rabi maize	Sowing		As there is possibility of clear sky, sowing should be carried out
Khasi Mandarin			As flowering has started avoid spraying of insecticides
Rajmash	Germinating		As there was rain the previous week, proper earthing up should
v	stage		be carried out and gap filling should be done.
Winter	Sowing		Sowing should be done in nursery if it has been prepared
vegetables			
Poultry			Sick bird should be immediately separated/ culled from healthy flock.
Piggery			Observe their general stage of health, check for parasites and
00 7			injuries, and watch out for any abnormal feeding habits
Fishery			Prune tree branches around the pond so that leaves do not fall
			on water



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

Date: 16.10.18	District: Mon		Bulletin No: 83/2018
Weather of preceding week		Weather	forecast valid upto 20.10.2018
<ul> <li>Light rain occurred the past week</li> </ul>		<ul> <li>Probability of light rain</li> </ul>	
■ Max and min temperatures ranged 26 <sup>o</sup> C to 2	$28^{0}$ C and $16^{0}$ C to	<ul><li>Max temp is likely to l</li></ul>	be 23 <sup>o</sup> C - 24 <sup>o</sup> C and <b>min temp</b> 14 <sup>o</sup> C to 15 <sup>o</sup> C
20 <sup>o</sup> C, respectively.		<ul><li>Sky is likely to be par</li></ul>	tly cloudy the coming week
■ Relative humidity varied from 50% to 93%.		■ Relative Humidity is 1	ikely to range from 55% to 97%.
■ Wind speed ranged from 2 to 3 kmph		<ul> <li>Wind speed may reach</li> </ul>	upto 2- 3 kmph
		<ul><li>Wind may blow from</li></ul>	south easterly direction
		Weekly cumulative Rain	fall: 7mm

	WE	ATHER FORECAST	BASED AGROMET ADVISORIES	
General Advisories: Sky will be clear the coming days. Sowing and transplanting should be carried out				
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
TRC/WRC	Dough	Gundhi bug	Feeding causes empty or small grains during the milking	
paddy	development		stage. At the soft present stage, feeding will cause deformed	
	stage		or spotty grains. Do proper surveillance of the field.	
Soybean	Maturing/		Daily monitoring should be done to check whether	
	ripening		maturing/ ripening is uniform or not. Based on that be	
	stage		ready for harvesting the pod in time	
Toria/Mustard	Sowing	-	As there is possibility of clear sky, sowing should be done	
Rabi maize	Sowing		As there is possibility of clear sky, sowing should be done	
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	Sowing		In present weather condition, sowing should be started	
Cabbage,				
tomato, radish,				
brocolli				
Rajmash	Vegetative		In the present weather condition, earthing up should be	
	stage		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			Prune tree branches around the pond so that leaves do not	
			fall on water	



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Date: 16.10.18	District: Peren	Bulletin No: 83/2018
Weather of preceding we	ek	Weather forecast valid upto 20.10.2018
<ul> <li>LIght rain occurred the past week</li> </ul>		Probability of no rain the coming week.
■ Max and min temperatures ranged 26 <sup>o</sup> C to	$28^{\circ}$ C and $15^{\circ}$ C to	■ Max temp is likely to be 23°C - 24°C and min temp 14°C to 15°C
16 <sup>o</sup> C, respectively.		• Sky is likely to be mainly clear the coming week
<ul><li>Relative humidity varied from 43% to 93%</li></ul>	6.	• <b>Relative Humidity</b> is likely to range from 36% to 97%.
■ Wind speed ranged from 2 to 4 kmph		■ Wind speed may reach upto 3-4 kmph
		■ Wind may blow from easterly direction
		Weekly cumulative Rainfall: 0mm

	WEATHER FORECAST BASED AGROMET ADVISORIES				
General Advisories: Sky will be clear the coming days. Sowing and transplanting should be carried out					
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	Milk	Blast	For rice blast management, destroy the infested residue,		
paddy	development stage		stubbles, grass and weeds present in the bunds of the field as they act as a source for the infection Postpone Spraying of carbendazim@1.0 g/lit this week as there is probability of rain.		
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 clear sky, sowing should be done		
Rabi maize	Sowing		As there is possibility of clear sky, sowing should be done		
Assam lemon			Weeding should be done frequently. Daily monitoring should be done for aphid.		
Vegetables Cabbage, tomato, radish, brocolli	Nursery		Prepare the main field for transplanting of the vegetables. Bunds, channels, uncultivated fields and field roads should be cleaned, by removing weeds.		
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	Prune tree branches around the pond so that leaves do not fall on water.				



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Date: 16.10.18 District: Phek			Bulletin No: 83/2018
Weather of preceding week		Weather	forecast valid upto 20.10.2018
■ Light rain occurred the past week		<ul> <li>Probability of no rain the coming week.</li> </ul>	
■ Max and min temperatures ranged 24°C to 25°C and 12°C to		temp is likely to	be 22 <sup>o</sup> C - 23 <sup>o</sup> C and <b>min temp</b> 13 <sup>o</sup> C to 14 <sup>o</sup> C
13 <sup>o</sup> C, respectively.		s likely to be par	rtly cloudy the coming week
■ Relative humidity varied from 53% to 90%.		tive Humidity is	likely to range from 32% to 95%.
■ Wind speed ranged from 2 to 3 kmph		d speed may reac	h upto 2- 3 kmph
		d may blow from	n mostly southerly direction
	Weekly	cumulative Rair	nfall: 4 mm

## WEATHER FORECAST BASED AGROMET ADVISORIES

Main crop	Growth	Pest/Disease	Weather based Agro-Advisories
Main Crop	Stage	Pest/Disease	weather based Agro-Advisories
Jhum Paddy	Harvesting		Grains should be properly dried to right moisture level before
	stage		storing. Godowns should be properly cleaned by removing all
			the grains and other storage matter of previous crop.
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 clear sky, sowing should be done
Rabi maize	Sowing		As there is possibility of clear sky, sowing should be done
Khasi mandarin		Powdery mildew	Monitor the plant against powdery mildew
Winter	Nursery		Prepare the main field for transplanting
vegetables			
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	Prune tree branches around the pond so that leaves do not fall on water		



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Date: 16.10.18 District: Tuensang		g Bulletin No: 83/2018
Weather of preceding week		Weather forecast valid upto 20.10.2018
■ Light rain occurred the past week		Probability of no rain the coming week.
■ Max and min temperatures ranged 23°C to 25°C and 10°C to		■ Max temp is likely to be $19^{\circ}$ C - $20^{\circ}$ C and min temp $8^{\circ}$ C to $9^{\circ}$ C
12 <sup>o</sup> C, respectively.		• Sky is likely to be mainly clear the coming week
■ Relative humidity varied from 45% to 90%.		• <b>Relative Humidity</b> is likely to range from 30% to 90%.
■ Wind speed ranged from 2 to 3 kmph		■ Wind speed may reach upto 2-3 kmph
		■ Wind may blow from mostly easterly direction
		Weekly cumulative Rainfall: 0mm

#### WEATHER FORECAST BASED AGROMET ADVISORIES

Main crop	Growth	Pest/Disease	Weather based Agro-Advisories
•	Stage		<u> </u>
Jhum Paddy	Harvesting		Grains should be properly dried to right moisture level before
	stage		storing. Godowns should be properly cleaned by removing all
			the grains and other storage matter of previous crop.
TRC/WRC	Milk	Blast	For rice blast management, destroy the infested residue,
paddy	development stage		stubbles, grass and weeds present in the bunds of the field as they act as a source for the infection
	Stage		Postpone the Spray of carbendazim@1.0 g/lit this week as there
			is possibility of rain. 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	-	Sowing should be carried out this week as there is probability
Dalai maia	Ci		of clear sky the coming days
Rabi maize	Sowing		Sowing should be carried out this week as there is probability of clear sky the coming days
Cabbage	Trasnplanted		Gap filling should be carried out if any has been missed out
Radish, turnip,	Transplanting		In the present weather, transplanting should be carried out if
tomato,			the main field is ready.
Brocolli, Carrot			
Pea, Rajmash	Sowing		As there is possibility of clear sky, sowing should be done. Use
			only certified seeds. Before sowing seeds should be treated with
Poultry	Cials hird shoul	d ha immadiata	fungicides   ly separated/ culled from healthy flock.
Foundy	Sick bild shoul	d be illillediate	ry separated/ curied from heating flock.
Piggery	Observe their	general stage of	f health, check for parasites and injuries, and watch out for any
	abnormal feedi	ng habits	
Fishery	Prune tree branches around the pond so that leaves do not fall on water		
	Trans are orangeness around the point so that leaves do not full on water		



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Date: 16.10.18	ate: 16.10.18 District: Wokha		Bulletin No: 83/2018
Weather of preceding week	k	Weather	forecast valid upto 20.10.2018
<ul> <li>Light rain occurred the past week</li> </ul>		<ul> <li>Probability of light rain the coming week.</li> </ul>	
• Max and min temperatures ranged 25°C to 27°C and 15°C to		■ <b>Max temp</b> is likely to	be $23^{\circ}$ C - $24^{\circ}$ C and <b>min temp</b> $14^{\circ}$ C to $15^{\circ}$ C
16 <sup>0</sup> C, respectively.		<ul><li>Sky is likely to be par</li></ul>	tly cloudy the coming week
■ Relative humidity varied from 57% to 92%.		■ Relative Humidity is	likely to range from 60% to 95%.
■ Wind speed ranged from 2 to 3 kmph		<ul> <li>Wind speed may reach</li> </ul>	h upto 2- 3 kmph
		■ Wind may blow from	easterly direction
			fall: 15mm

## WEATHER FORECAST BASED AGROMET ADVISORIES

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Harvesting		Grains should be properly dried to right moisture level before
			storing. Godowns should be properly cleaned by removing all
			the grains and other storage matter of previous crop.
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.
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 clear sky, sowing should be carried out
Rabi maize	Sowing		As there is possibility of clear sky, sowing should be carried out
Khasi Mandarin			As flowering has started avoid spraying of insecticides
Rajmash	Germinating		As there was rain the previous week, proper earthing up should
·	stage		be carried out and gap filling should be done.
Winter vegetables	Sowing		Sowing should be done in nursery if it has been prepared
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			Prune tree branches around the pond so that leaves do not fall on water



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Date: 16.10.18 District: Zunheboto		oto	<b>Bulletin No: 83/2018</b>	
Weather of preceding week		Weather f	Forecast valid upto 20.10.2018	
■ Light rain occurred the past week			<ul> <li>Probability of no rain the coming week.</li> </ul>	
■ Max and min temperatures ranged 26°C to 27°C and 15°C to		<ul><li>Max temp is likely to</li></ul>	be $23^{0}$ C - $24^{0}$ C and <b>min temp</b> $14^{0}$ C to $15^{0}$ C	
16 <sup>o</sup> C, respectively.		<ul><li>Sky is likely to be mai</li></ul>	inly clear the coming week	
■ Relative humidity varied from 43% to 90%.		■ Relative Humidity is 1	ikely to range from 44% to 98%.	
■ Wind speed ranged from 2 to 4 kmph		<ul><li>Wind speed may reach</li></ul>	upto 3-4 kmph	
		<ul><li>Wind may blow from</li></ul>	south easterly direction	
		Weekly cumulative Rain	fall: 0mm	

## WEATHER FORECAST BASED AGROMET ADVISORIES

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Harvesting		Grains should be properly dried to right moisture level before
			storing. Godowns should be properly cleaned by removing all
			the grains and other storage matter of previous crop.
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.
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 clear sky, sowing should be carried out
Rabi maize	Sowing		As there is possibility of clear sky, sowing should be carried out
Khasi Mandarin			As flowering has started avoid spraying of insecticides
Rajmash	Germinating		As there was rain the previous week, proper earthing up should
	stage		be carried out and gap filling should be done.
Winter	Sowing		Sowing should be done in nursery if it has been prepared
vegetables			
Poultry			Sick bird should be immediately separated/ culled from healthy
			flock.
D:			Observe their consultation of health shock for requires and
Piggery			Observe their general stage of health, check for parasites and
			injuries, and watch out for any abnormal feeding habits
Fishery			Prune tree branches around the pond so that leaves do not fall
risitery			on water
			on water