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Date: 27.11.18 D	istrict: Dimapur	Bulletin No: 95/2018
Weather of preceding week		Weather forecast valid upto 02.12.2018
<ul> <li>No rain occurred the past week</li> </ul>		Probability of no rain.
• Max and min temperatures ranged 25°C to 26	$^{\circ}$ C and 14 $^{\circ}$ C to	<b>Max temp</b> is likely to be $28^{\circ}$ C - $29^{\circ}$ C and <b>min temp</b> $12^{\circ}$ C to
$15^{\circ}$ C, respectively.		14 <sup>°</sup> C
<ul> <li>Relative humidity varied from 44% to 85%.</li> </ul>	•	Sky is likely to be mainly clear the coming week
Wind speed ranged from 3 to 4 kmph	-	<b>Relative Humidity</b> is likely to range from 36% to 80%.
	•	Wind speed may reach upto 4-5 kmph
	-	Wind may blow from south easterly direction
	N N	Weekly cumulative Rainfall: 0mm

#### WEATHER FORECAST BASED AGROMET ADVISORIES

### General Advisories:

- Intercultural operations in vegetables are advised to remove the weeds
- Marigold should be grown as border crop for chilli and tomato as a trap crop
- Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties.
- Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles

Main crop	Growth	Pest/Disease	Weather based Agro-Advisories
-	Stage		
TRC/WRC	Harvesting		Keeping weather in view, the harvesting of mature rice
paddy	stage		crop should be done at the earliest. After harvesting, crop should be dried in the field for 2-3 days and thereafter threshing should be done
Toria/Mustard	Vegetative stage	-	Daily monitoring should be done for pest and disease infestation
Rabi maize	Vegetative stage		Light hoeing should be done when necessary for better control of weeds
Assam lemon			Weeding should be done frequently. Daily monitoring should be done for aphid
Cabbage	Transplanted	Cabbage butterfly/caterpillar	In the present weather monitoring should be done for cabbage caterpillar. Hand picking and destruction of egg mass and young larvae or apply 4% Neem Seed Kernel Extract (NSKE) and spray 0.05 % Malathion or quinalphos in heavy infestation
Broccoli	Transplanted		In the present weather timely irrigation should be done
Radish, carrot	Transplanted		Timely earthing up should be done after weeding
Poultry	As the temperature is dropping, provide vitamin complex. Get ready to provide warmth by use of incandescent bulbs to protect them from cold winds by use of plastic sheets, jute sacks and plastic sacks		
Piggery	Protect the animals from cold draft using gunny bags and other locally available materials Provide protein rich ration and ad libitum clean drinking water		
Fishery	If the pond has minimum 1m depth water, apply lime @ 50kg/bigha along with raw cow dung		
	@ 125 kg/bigh	a, Urea 3.5 kg/bigha	a, SSP 2.7 kg /bigha.
	If water depth	is less than 1m harve	est 50% of the stocked fish





Date: 27.11.18		District: Kiphi	
	Weather of precedi	ng week	Weather forecast valid upto 02.12.2018
respectively.	varied from 40% to	C to 25 <sup>0</sup> C and 14 <sup>0</sup> C to 1 79%.	<ul> <li>Probability of no rain the coming week.</li> <li>Max temp is likely to be 26°C - 27°C and min temp 9°C to 10°C</li> <li>Sky is likely to be mainly clear the coming week</li> <li>Relative Humidity is likely to range from 26% to 79%.</li> <li>Wind speed may reach upto 2-3 kmph</li> <li>Wind may blow from easterly direction</li> <li>Weekly cumulative Rainfall: 0mm</li> </ul>
	WE		BASED AGROMET ADVISORIES
	Intercultura		sories: Sky will be clear. etables are advised to remove the weeds
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
TRC/WRC paddy	Harvesting stage		Keeping weather in view, the harvesting of mature rice crop should be done at the earliest. After harvesting, crop should be dried in the field for 2-3 days and thereafter threshing should be done
Soybean	Post harvest stage		It should be properly dried before storing
Toria/Mustard	Vegetative stage	Aphids	In the present weather proper monitoring should be done for aphids
Rabi maize	Vegetative stage		Light hoeing should be done when necessary for better control of weeds
Cabbage	Transplanted	Cabbage butterfly/caterpillar	In the present weather monitoring should be done for cabbage caterpillar. Hand picking and destruction of egg mass and young larvae or apply 4% Neem Seed Kernel Extract (NSKE) and spray 0.05 % Malathion or quinalphos in heavy infestation
Radish, turnip, Carrot	Transplanted		In the present weather, maintain proper moisture condition in the soil. Never irrigate heavily as it will lead to excessive foliage, produce low quality roots and result in late maturity
Pea, Rajmash	Vegetative stage		Keeping weather in view, try to keep the plot weed free for proper growth and do timely earthing up
Tomato	Transplanting stage	Leaf curl	This disease is transmitted by white fly. Severe stunting of plants with downward rolling and crinkling of leaves, older leaves becomes brittle and thick. Try to apply carbofuran @ 1.5 kg /ha at the time of transplanting.
Poultry	curtain around If possible ther	the side of the wall e should be separate	, the shed should be protected from cold wind by hanging or shed. e space for different age group of birds. hould be immediately separated/ culled from healthy flock.
Piggery	Observe their abnormal feedi	0	alth, check for parasites and injuries, and watch out for any
Fishery	If the water lev	el is very low, partia	ally harvest some of the stocked fishes





Date: 27.11.18		District: Koł	nima	Bulletin No: 95/2018
We	ather of preceding	week	Weather	forecast valid upto 02.12.2018
<ul> <li>No rain occurred the</li> </ul>			<ul> <li>Probability of no rain.</li> </ul>	
• Max and min temp		C to $23^{\circ}$ C and $9^{\circ}$ C		be $22^{\circ}$ C - $23^{\circ}$ C and <b>min temp</b> $6^{\circ}$ C to $7^{\circ}$ C
14 <sup>°</sup> C, respectively.				inly clear the coming week
<ul> <li>Relative humidity</li> </ul>		97%.		likely to range from 40% to 95%.
<ul> <li>Wind speed ranged</li> </ul>	l from 2 to 4 kmph		• Wind speed may react	1 I
				south easterly direction
			Weekly cumulative Rain	fall: 0 mm
	WEA	ATHER FORECAS	ST BASED AGROMET AD	VISORIES
		Ger	neral Advisories:	
	Intercultu	ral operations in	vegetables are advised to	o remove the weeds
Main crop	Growth	Pest/Disease	Weather	r based Agro-Advisories
	Stage			
TRC/WRC	Harvesting		Keeping weather in vie	ew, the harvesting of mature rice crop
naddy	stage			earliest. After harvesting, crop should

TRC/WRC	Harvesting		Keeping weather in view, the harvesting of mature rice crop
paddy	stage		should be done at the earliest. After harvesting, crop should
1	_		be dried in the field for 2-3 days and thereafter threshing
			should be done
Soybean	Post		In the present weather, those that are harvested should be
	Harvesting		dried immediately
	stage		
Toria/Mustard	Vegetative	Aphids	In the present weather proper monitoring should be done for
	stage		aphids
Rabi maize	Vegetative		Light hoeing should be done when necessary for better control
	stage		of weeds
Pea	Germinating		Keeping weather in view, mulching up should be carried out
	stage		after earthing up
Tomato	Transplanting		Two rows of marigold for every 16 rows of tomato can be
	stage		grown as a trap crop for pest management. Spray 5% neem
			seed kernel extract to kill early stages larvae.
Khasi mandarin			For good yield, maintain proper sanitation in the orchard
Winter	Transplanting		In the present weather transplanting of vegetables should be
			carried out.
vegetables	stage		carried out.
Poultry	Chickens and	brooding chicks	should be provided warmth by use of incandescent bulbs and
	protection from cold winds by use of plastic sheets, jute sacks and plastic sacks.		
Piggery	Provide high energy feeds like maize + wheat bran during cold days. Always disinfect the		
	animal shed regularly.		
Fishery	If the water lev	el is very low, pa	artially harvest some of the stocked fishes





Date: 27.11.18	District: Longleng	Bulletin No: 95/2018
Weather of preceding week		Weather forecast valid upto 02.12.2018
<ul> <li>No rain occurred the past week</li> </ul>		<ul> <li>Probability of no rain.</li> </ul>
• Max and min temperatures ranged 24 <sup>o</sup> C to	$25^{\circ}$ C and $14^{\circ}$ C to	• Max temp is likely to be $26^{\circ}$ C - $27^{\circ}$ C and min temp $9^{\circ}$ C to
16 <sup>°</sup> C, respectively.		10 <sup>0</sup> C
Relative humidity varied from 45% to 89%.		Sky is likely to be mainly clear the coming week
• Wind speed ranged from 2 to 3 kmph		• <b>Relative Humidity</b> is likely to range from 43% to 80%.
		• Wind speed may reach upto 2-3 kmph
		Wind may blow from south easterly direction

			BASED AGROMET ADVISORIES
Main crop	General Adv	<b>Pest/Disease</b>	tions in vegetables are advised to remove the weeds Weather based Agro-Advisories
mann crop	Stage	I CSUDISCUSC	Weather Dascu Agro-Auvisories
TRC/WRC	Storage		Before storing of rice grains in storage, grains should be
paddy	-		dried properly to bring down moisture level below 12%.
			Godowns should be thoroughly cleaned to destroy any
			insect-pests hiding in the creeks and crevices and dried
~ .			before storing grains.
Soybean	Post harvesting		In the present weather, it should be properly dried before
	stage		storing
Toria/Mustard	Vegetative	Aphids	In the present weather proper monitoring should be done
	stage		for aphids
Rabi maize	Tasseling		Light hoeing should be done when necessary for better
	stage		control of weeds
Khasi Mandarin	Fruiting to		Mulching should be done with dry grasses near the tree
	harvesting		base to conserve soil moisture
Daimach	stage		In the manual the second title and a sub-
Rajmash	Flowering stage		In the present weather condition, proper mulching should
	stuge		be done. Collect and destroy disease infected and insect
~		~	infested plant parts if there is any
Cabbage	Transplanted	Cabbage butterfly/caterpillar	In the present weather monitoring should be done for
		butterny/caterpinar	cabbage caterpillar. Hand picking and destruction of egg
			mass and young larvae or apply 4% Neem Seed Kernel Extract (NSKE) and spray 0.05 % Malathion or quinalphos
			in heavy infestation
Tomato	Transplanted		In the present weather as transplanting is going on, provide
			irrigation after transplanting. Grow marigold, cowpea and
			beans as intercrop for better production.
Poultry			Chicks and brooding chicks should be provided warmth by
			use of incandescent bulbs and protection from cold winds
			by use of plastic sheets, jute sacks and plastic sacks
Piggery			As the days are getting cooler, provide high energy feeds
<b>T</b> : 1			like maize + wheat bran during cold days
Fishery			As far as possible do not disturb the pond. Prune the tree
			branches along the pond embankment and allow enough
			sunlight to fall on the pond water surface





Date: 27.11.18	District: Mokokchun	Bulletin No: 95/2018
Weather of preceding we	ek	Weather forecast valid upto 02.12.2018
No rain occurred the past week		<ul> <li>Probability of no rain.</li> </ul>
• Max and min temperatures ranged 24 <sup>o</sup> C to 2	$6^{0}$ C and $14^{0}$ C to $15^{0}$ C,	• Max temp is likely to be $26^{\circ}$ C - $27^{\circ}$ C and min temp $9^{\circ}$ C to
respectively.		10 <sup>0</sup> C
• Relative humidity varied from 48% to 90%.		Sky is likely to be mainly clear the coming week
• Wind speed ranged from 2 to 3 kmph		• <b>Relative Humidity</b> is likely to range from 41% to 86%.
		• Wind speed may reach upto 2-3 kmph
		• Wind may blow from south easterly direction
		Weekly cumulative Rainfall: 0mm

	WEAT	THER FORECAST	BASED AGROMET ADVISORIES
General Advisories: Intercultural operations in vegetables are advised to remove the weeds			
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
TRC/WRC paddy	Storage		Before storing of rice grains in storage, grains should be dried properly to bring down moisture level below 12%. Godowns should be thoroughly cleaned to destroy any insect-pests hiding in the creeks and crevices and dried before storing grains.
Soybean	Post harvesting stage		In the present weather, it should be properly dried before storing
Toria/Mustard	Vegetative stage	Aphids	In the present weather proper monitoring should be done for aphids
Rabi maize	Tasseling stage		Light hoeing should be done when necessary for better control of weeds
Khasi Mandarin	Fruiting to harvesting stage		Mulching should be done with dry grasses near the tree base to conserve soil moisture
Rajmash	Flowering stage		In the present weather condition, proper mulching should be done. Collect and destroy disease infected and insect infested plant parts if there is any
Cabbage	Transplanted	Cabbage butterfly/caterpil lar	In the present weather monitoring should be done for cabbage caterpillar. Hand picking and destruction of egg mass and young larvae or apply 4% Neem Seed Kernel Extract (NSKE) and spray 0.05 % Malathion or quinalphos in heavy infestation
Tomato	Transplanted		In the present weather as transplanting is going on, provide irrigation after transplanting. Grow marigold, cowpea and beans as intercrop for better production.
Poultry			Chicks and brooding chicks should be provided warmth by use of incandescent bulbs and protection from cold winds by use of plastic sheets, jute sacks and plastic sacks
Piggery			As the days are getting cooler, provide high energy feeds like maize + wheat bran during cold days
Fishery			As far as possible do not disturb the pond. Prune the tree branches along the pond embankment and allow enough sunlight to fall on the pond water surface





Date: 27.11.18	District: Mon	Bulletin No: 95/2018
Weather of preceding	week	Weather forecast valid upto 02.12.2018
<ul> <li>No rain occurred the past week</li> </ul>		<ul> <li>Probability of no rain.</li> </ul>
• Max and min temperatures ranged 24 <sup>0</sup>	C to $25^{\circ}$ C and $14^{\circ}$ C to	• Max temp is likely to be 24°C - 25°C and min temp 8°C to 9°C
15 <sup>°</sup> C, respectively.		Sky is likely to be mainly clear the coming week
• Relative humidity varied from 43% to	90%.	Relative Humidity is likely to range from 45% to 92%.
• Wind speed ranged from 2 to 4 kmph		• Wind speed may reach upto 2- 4 kmph
		Wind may blow from south easterly direction
		Weekly cumulative Rainfall: 0mm

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G	WEATHER FORECAST BASED AGROMET ADVISORIES General Advisories: Intercultural operations in vegetables are advised to remove the weeds				
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories		
TRC/WRC paddy	Storage		Before storing of rice grains in storage, grains should be dried properly to bring down moisture level below 12%. Godowns should be thoroughly cleaned to destroy any insect-pests hiding in the creeks and crevices and dried before storing grains.		
Soybean	Post harvest stage		In the present weather proper drying should be done		
Potato	Sowing stage		Sowing of potato should be done as soon as possible. Seed treatment with 2 gm Mancozeb and 1 gm Carbendazim mixed per litre of water per kilogram of seed for five minute should be done. Thereafter, seeds should be dried in shade before planting in the field		
Toria/Mustard	Vegetative stage	-	Daily monitoring should be done for pest and disease infestation		
Pea	Sowing		Keeping view in weather, sowing of pea should not be delayed, because late sowing will reduces seed yield and will exposes the crop to insect damage.		
Rabi maize	Vegetative stage		Plants should be earthed up after every weeding.		
Citrus		Trunk borer	For good yield, maintain proper sanitation in the orchard		
Radish	Vegetative stage		In the present condition, earthing up should be done for proper development of roots. Radish has a tendency to bulge out of soil as it grows in size. Therefore, thorough covering by earthing up is recommended to produce quality roots		
Rajmash	Flowering stage		In the present weather condition, proper mulching should be done. Collect and destroy disease infected and insect infested plant parts if there is any		
Poultry			Chicks and brooding chicks should be provided warmth by use of incandescent bulbs and protection from cold winds by use of plastic sheets, jute sacks and plastic sacks Provide vitamin complex during sudden drop of temperature		
Piggery			Get ready with provision of warmth for piglets during cold days in the upcoming winter with incandescent bulbs and wind breaks made from sack or plastic sheets		
Fishery			If the water level is very low, partially harvest some of the stocked fishes		





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Date: 27.11.18	District: Peren	Bulletin No: 95/2018
Weather of pred	ceding week	Weather forecast valid upto 02.12.2018
• No rain occurred the past week		obability of no rain.
<ul> <li>Max and min temperatures range</li> </ul>	ed $23^{\circ}$ C to $24^{\circ}$ C and $13^{\circ}$ C to <b>•</b> M	<b>ax temp</b> is likely to be $24^{\circ}$ C - $25^{\circ}$ C and <b>min temp</b> $8^{\circ}$ C to $9^{\circ}$ C
14 <sup>°</sup> C, respectively.	= Sk	y is likely to be mainly clear the coming week
• Relative humidity varied from 3	8% to 88%.	elative Humidity is likely to range from 35% to 95%.
• Wind speed ranged from 3 to 4	kmph • W	ind speed may reach upto 2-3 kmph
	• W	ind may blow from south easterly direction
	Wee	kly cumulative Rainfall: 0mm

#### WEATHER FORECAST BASED AGROMET ADVISORIES

### **General Advisories:**

- Intercultural operations in vegetables are advised to remove the weeds
- Marigold should be grown as border crop for chilli and tomato as a trap crop
- Toria and linseed should be sown as second crop utilizing the residual moisture in the field after the harvest of early to medium duration paddy varieties.
- Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles

Main crop	Growth	Pest/Disease	Weather based Agro-Advisories
	Stage		
TRC/WRC	Harvesting		Keeping weather in view, the harvesting of mature rice
paddy	stage		crop should be done at the earliest. After harvesting, crop
			should be dried in the field for 2-3 days and thereafter
			threshing should be done
Toria/Mustard	Vegetative	-	Daily monitoring should be done for pest and disease
	stage		infestation
Rabi maize	Vegetative		Light hoeing should be done when necessary for better
	stage		control of weeds
Assam lemon			Weeding should be done frequently. Daily monitoring
			should be done for aphid
Cabbage	Transplanted	Cabbage	In the present weather monitoring should be done for
0	1	butterfly/caterpillar	cabbage caterpillar. Hand picking and destruction of egg
			mass and young larvae or apply 4% Neem Seed Kernel
			Extract (NSKE) and spray 0.05 % Malathion or quinalphos
			in heavy infestation
Broccoli	Transplanted		In the present weather timely irrigation should be done
Radish, carrot	Transplanted		Timely earthing up should be done after weeding
Poultry	As the temperature is dropping, provide vitamin complex. Get ready to provide warmth by use		
	of incandescent bulbs to protect them from cold winds by use of plastic sheets, jute sacks and		
	plastic sacks		
Piggery	Protect the animals from cold draft using gunny bags and other locally available materials		
	Provide protein rich ration and ad libitum clean drinking water		
Fishery	If the pond has minimum 1m depth water, apply lime @ 50kg/bigha along with raw cow dung		
	@ 125 kg/bigha, Urea 3.5 kg/bigha, SSP 2.7 kg /bigha.		
	If water depth is less than 1m harvest 50% of the stocked fish		
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## GRAMIN KRISHI MAUSAM SEWA ICAR RESEARCH COMPLEX FOR NEH REGION Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Date: 27.11.18	District: Phek		Bulletin No: 95/2018
Weather of preceding	week	Weather	forecast valid upto 02.12.2018
<ul> <li>No rain occurred the past week</li> </ul>		<ul> <li>Probability of no rain.</li> </ul>	
• Max and min temperatures ranged 26°C	C to $27^{\circ}$ C and $13^{\circ}$ C to	• Max temp is likely to l	be $21^{\circ}$ C - $22^{\circ}$ C and <b>min temp</b> $8^{\circ}$ C to $9^{\circ}$ C
$15^{\circ}$ C, respectively.		Sky is likely to be clear	
Relative humidity varied from 40% to 89%.		• Relative Humidity is 1	likely to range from 32% to 95%.
• Wind speed ranged from 2 to 3 kmph		• Wind speed may reach upto 2- 3 kmph	
		• Wind may blow from	mostly south easterly direction
		Weekly cumulative Rain	

WEATHER FORECAST BASED AGROMET ADVISORIES				
General Advisories:				
Intercultural operations in vegetables are advised to remove the weeds				
Main crop	Growth	<b>Pest/Disease</b>	Weather based Agro-Advisories	
	Stage			
TRC/WRC paddy	Harvesting stage		Keeping weather in view, the harvesting of mature rice crop should be done at the earliest. After harvesting, crop should be dried in the field for 2-3 days and thereafter threshing should be done	
Soybean	Post Harvesting stage		In the present weather, those that are harvested should be dried immediately	
Toria/Mustard	Vegetative stage	Aphids	In the present weather proper monitoring should be done for aphids	
Rabi maize	Vegetative stage		Light hoeing should be done when necessary for better control of weeds	
Pea	Germinating stage		Keeping weather in view, mulching up should be carried out after earthing up	
Tomato	Transplanting stage		Two rows of marigold for every 16 rows of tomato can be grown as a trap crop for pest management. Spray 5% neem seed kernel extract to kill early stages larvae.	
Khasi mandarin			For good yield, maintain proper sanitation in the orchard	
Winter vegetables	Transplanting stage		In the present weather transplanting of vegetables should be carried out.	
Poultry	Chickens and brooding chicks should be provided warmth by use of incandescent bulbs and protection from cold winds by use of plastic sheets, jute sacks and plastic sacks.			
Piggery	Provide high energy feeds like maize + wheat bran during cold days. Always disinfect the animal shed regularly.			
Fishery	If the water level is very low, partially harvest some of the stocked fishes			





Date: 27.11.18		District: Tuens	Bulletin No: 95/2018	
	Weather of preced		Weather forecast valid upto 02.12.2018	
<ul> <li>No rain occurred the past week</li> <li>Max and min temperatures ranged 22°C to 23°C and 8°C to 9°C, respectively.</li> <li>Relative humidity varied from 26% to 84%.</li> <li>Wind speed ranged from 2 to 3 kmph</li> </ul>			<ul> <li>Probability of no rain the coming week.</li> <li>Max temp is likely to be 19°C - 20°C and min temp 3°C to 4°C</li> <li>Sky is likely to be mainly clear the coming week</li> <li>Relative Humidity is likely to range from 18% to 90%.</li> <li>Wind speed may reach upto 2- 3 kmph</li> <li>Wind may blow from south easterly direction Weekly cumulative Rainfall: 0mm</li> </ul>	
		<b>General Advis</b>	<b>BASED AGROMET ADVISORIES</b> isories: Sky will be clear. etables are advised to remove the weeds	
Main crop	Growth	Pest/Disease	Weather based Agro-Advisories	
	Stage			
TRC/WRC	Ripening		As the crop will be harvested by the coming week keep the	
paddy	stage		threshing floor ready.	
Soybean	Harvesting stage		Suitable time for harvesting of the pods. It should be properly dried before storing	
Toria/Mustard	Vegetative stage	-	Daily monitoring should be done for pest and disease infestation	
Rabi maize	Vegetative stage		Light hoeing should be done when necessary for better control of weeds	
Cabbage	Transplanted	Cabbage butterfly/caterpillar	In the present weather monitoring should be done for cabbage caterpillar. Hand picking and destruction of egg mass and young larvae or apply 4% Neem Seed Kernel Extract (NSKE) and spray 0.05 % Malathion or quinalphos in heavy infestation	
Radish, turnip, Carrot	Transplanted		In the present weather, maintain proper moisture condition in the soil. Never irrigate heavily as it will lead to excessive foliage, produce low quality roots and result in late maturity	
Pea, Rajmash	Vegetative stage		Keeping weather in view, try to keep the plot weed free for proper growth and do timely earthing up	
Tomato	Transplanting stage	Leaf curl	This disease is transmitted by white fly. Severe stunting of plants with downward rolling and crinkling of leaves, older leaves becomes brittle and thick. Try to apply carbofuran @ 1.5 kg /ha at the time of transplanting.	
Poultry	As the temperature is decreasing, the shed should be protected from cold wind by hanging curtain around the side of the wall or shed. If possible there should be separate space for different age group of birds. In the present weather, Sick bird should be immediately separated/ culled from healthy flock.			
Piggery	abnormal feedi	Observe their general stage of health, check for parasites and injuries, and watch out for any abnormal feeding habits		
Fishery	If the water lev	el is very low, partia	ially harvest some of the stocked fishes	





Date: 27.11.18		District: Wokl	
	Weather of preced	ing week	Weather forecast valid upto 02.12.2018
<ul> <li>No rain occurred the past week</li> <li>Max and min temperatures ranged 25°C to 26°C and 14°C to 15°C respectively.</li> <li>Relative humidity varied from 52% to 89%.</li> </ul>			<ul> <li>Probability of no rain.</li> <li>Max temp is likely to be 24°C - 25°C and min temp 8°C to 9°C</li> <li>Sky is likely to be clear the coming week</li> </ul>
<ul> <li>Wind speed ranged</li> </ul>		0770.	<ul> <li>Relative Humidity is likely to range from 47% to 90%.</li> <li>Wind speed may reach upto 2- 3 kmph</li> </ul>
			<ul> <li>Wind speed may reach up 0 2-3 Kmph</li> <li>Wind may blow from easterly direction</li> <li>Weekly cumulative Rainfall: 0mm</li> </ul>
			Weekly cumulative Kaman, onm
	WE		BASED AGROMET ADVISORIES
	Intercultura		ral Advisories: etables are advised to remove the weeds
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
TRC/WRC paddy	Storage		Before storing of rice grains in storage, grains should be dried properly to bring down moisture level below 12%. Godowns should be thoroughly cleaned to destroy any insect-pests hiding in the creeks and crevices and dried before storing grains.
Soybean	Post harvesting stage		In the present weather, it should be properly dried before storing
Toria/Mustard	Vegetative stage	Aphids	In the present weather proper monitoring should be done for aphids
Rabi maize	Tasseling stage		Light hoeing should be done when necessary for better control of weeds
Khasi Mandarin	Fruiting to harvesting stage		Mulching should be done with dry grasses near the tree base to conserve soil moisture
Rajmash	Flowering stage		In the present weather condition, proper mulching should be done. Collect and destroy disease infected and insect infested plant parts if there is any
Cabbage	Transplanted	Cabbage butterfly/caterpillar	In the present weather monitoring should be done for cabbage caterpillar. Hand picking and destruction of egg mass and young larvae or apply 4% Neem Seed Kernel Extract (NSKE) and spray 0.05 % Malathion or quinalphos in heavy infestation
Tomato	Transplanted		In the present weather as transplanting is going on, provide irrigation after transplanting. Grow marigold, cowpea and beans as intercrop for better production.
Poultry			Chicks and brooding chicks should be provided warmth by use of incandescent bulbs and protection from cold winds by use of plastic sheets, jute sacks and plastic sacks
Piggery			As the days are getting cooler, provide high energy feeds like maize + wheat bran during cold days
Fishery			As far as possible do not disturb the pond. Prune the tree branches along the pond embankment and allow enough sunlight to fall on the pond water surface





Date: 27.11.18	District: Zunheboto	Bulletin No: 95/2018
Weather of preceding wee	·k	Weather forecast valid upto 02.12.2018
<ul> <li>No rain occurred the past week</li> </ul>		<ul> <li>Probability of no rain.</li> </ul>
<ul> <li>Max and min temperatures ranged 24<sup>o</sup>C to 26 respectively.</li> </ul>	${}^{0}C$ and $12{}^{0}C$ to $13{}^{0}C$ ,	• Max temp is likely to be $24^{\circ}$ C - $26^{\circ}$ C and min temp $8^{\circ}$ C to $9^{\circ}$ C
• Relative humidity varied from 43% to 90%.		• Sky is likely to be mainly clear the coming week
• Wind speed ranged from 3 to 4 kmph		• <b>Relative Humidity</b> is likely to range from 31% to 95%.
		Wind speed may reach upto 2-3 kmph
		Wind may blow from south easterly direction
		Weekly cumulative Rainfall <sup>1</sup> 0mm

WEATHER FORECAST BASED AGROMET ADVISORIES           General Advisories:         Intercultural operations in vegetables are advised to remove the weeds				
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
TRC/WRC paddy	Storage		Before storing of rice grains in storage, grains should be	
			dried properly to bring down moisture level below 12%.	
			Godowns should be thoroughly cleaned to destroy any insect-pests hiding in the creeks and crevices and dried before storing grains.	
Soybean	Post harvesting stage		In the present weather, it should be properly dried before storing	
Toria/Mustard	Vegetative stage	Aphids	In the present weather proper monitoring should be done for aphids	
Rabi maize	Tasseling stage		Light hoeing should be done when necessary for better control of weeds	
Khasi Mandarin	Fruiting to harvesting stage		Mulching should be done with dry grasses near the tree base to conserve soil moisture	
Rajmash	Flowering stage		In the present weather condition, proper mulching should be done. Collect and destroy disease infected and insect infested plant parts if there is any	
Cabbage	Transplanted	Cabbage butterfly/caterpillar	In the present weather monitoring should be done for cabbage caterpillar. Hand picking and destruction of egg mass and young larvae or apply 4% Neem Seed Kernel Extract (NSKE) and spray 0.05 % Malathion or quinalphos in heavy infestation	
Tomato	Transplanted		In the present weather as transplanting is going on, provide irrigation after transplanting. Grow marigold, cowpea and beans as intercrop for better production.	
Poultry			Chicks and brooding chicks should be provided warmth by use of incandescent bulbs and protection from cold winds by use of plastic sheets, jute sacks and plastic sacks	
Piggery			As the days are getting cooler, provide high energy feeds like maize + wheat bran during cold days	
Fishery			As far as possible do not disturb the pond. Prune the tree branches along the pond embankment and allow enough sunlight to fall on the pond water surface	