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Date: 20.11.18	District: Dimapur	Bulletin No: 93/2018	
Weather of preceding week		Weather forecast valid upto 25.11.2018	
Light rain occurred on 18 <sup>th</sup> Nov'18		<ul> <li>Probability of no rain.</li> </ul>	
• Max and min temperatures ranged 26 <sup>°</sup> C to	$30^{\circ}$ C and $10^{\circ}$ C to	• Max temp is likely to be 25°C - 26°C and min temp 14°C to	
$17^{0}$ C, respectively.		15 <sup>°</sup> C	
Relative humidity varied from 37% to 98%.		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 44% to 85%.	
		Wind speed may reach upto 4-5 kmph	
		Wind may blow from south easterly direction	
		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	-	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 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/bigha, Urea 3.5 kg/bigha, SSP 2.7 kg /bigha.		
	If water depth is less than 1m harvest 50% of the stocked fish		
	If water depth	is less than 1m harve	est 50% of the stocked fish





Date: 20.11.18		District: Kiphi	re Bulletin No: 93/2018
Weather of preceding week			Weather forecast valid upto 25.11.2018
respectively.	varied from 30% to d from 2 to 3 kmph		<ul> <li>Probability of no rain the coming week.</li> <li>Max temp is likely to be 24°C - 25°C and min temp 14°C to 15°C</li> <li>Sky is likely to be clear the coming week</li> <li>Relative Humidity is likely to range from 40% to 90%.</li> <li>Wind speed may reach upto 2-3 kmph</li> <li>Wind may blow from easterly direction Weekly cumulative Rainfall: 0mm</li> </ul>
		General Advis	tables are advised to remove the weeds
Main crop	Growth	Pest/Disease	Weather based Agro-Advisories
Main crop	Stage	I CSU DISCASC	Weather Dascu Agro-Auvisories
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	Germination stage		<i>Keeping weather in view, try to keep the plot weed free for proper growth</i>
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. space for different age group of birds. hould be immediately separated/ culled from healthy flock.
Piggery	Observe their abnormal feedi		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: 20.11.18		District: Koh	ima Bulletin No: 93/2018	
-	ather of preceding		Weather forecast valid upto 25.11.2018	
<ul> <li>No rain occurred t</li> </ul>			Probability of no rain.	
<ul> <li>Max and min temp</li> </ul>	peratures ranged 25 <sup>0</sup>	C to $27^{\circ}$ C and $14^{\circ}$ C to		
13 <sup>°</sup> C, respectively			• Sky is likely to be clear the coming week	
<ul> <li>Relative humidity</li> </ul>	varied from 51% to	94%.	• <b>Relative Humidity</b> is likely to range from 42% to 97%.	
<ul> <li>Wind speed range</li> </ul>	1 from 2 to 4 kmph		<ul> <li>Wind speed may reach upto 3-5 kmph</li> </ul>	
			• Wind may blow from south easterly direction	
			Weekly cumulative Rainfall: 0 mm	
	WE		T BASED AGROMET ADVISORIES	
		Gen	eral Advisories:	
	Intercultu	ral operations in v	vegetables are advised to remove the weeds	
Main crop	Growth	Pest/Disease	Weather based Agro-Advisories	
-	Stage			
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	
pullity	U		be dried in the field for 2-3 days and thereafter threshing	
			should be done	
Soybean	Post			
Soybean			In the present weather, those that are harvested should be	
	Harvesting		dried immediately	

	11ai vesting		anea immedialely
	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
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 level is very low, partially harvest some of the stocked fishes		





Date: 20.11.18	District: Longleng	Bulletin No: 93/2018	
Weather of preceding week	k	Weather forecast valid upto 25.11.2018	
No rain occurred the past week		Probability of light rain on 17th.	
• Max and min temperatures ranged 26°C to	$\sim 27^{\circ}$ C and $14^{\circ}$ C to	• Max temp is likely to be 24°C - 25°C and min temp 14°C to	
16 <sup>°</sup> C, respectively.		151°C	
<ul> <li>Relative humidity varied from 45% to 80%.</li> </ul>		• Sky is likely to be clear the coming week	
• Wind speed ranged from 2 to 3 kmph		• <b>Relative Humidity</b> is likely to range from 44% to 89%.	
		• Wind speed may reach up to 2-3 kmph	
		• Wind may blow from south easterly direction	

WEATHER FORECAST BASED AGROMET ADVISORIES					
	General Advisories:				
	Intercultura		etables are advised to remove the weeds		
		Weather based Agro-Advisories			
-	Stage				
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	Vegetative 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		Proper mulching should be carried out		
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: 20.11.18	District: Mokokchur	ng Bulletin No: 93/2018	
Weather of preceding week		Weather forecast valid upto 25.11.2018	
<ul> <li>No rain occurred the past week</li> </ul>		<ul> <li>Probability of no rain.</li> </ul>	
• Max and min temperatures ranged 21 <sup>°</sup> C	to $22^{\circ}$ C and $10^{\circ}$ C to $15^{\circ}$ C,	• Max temp is likely to be 24°C - 26°C and min temp 14°C to	
respectively.		15°C	
Relative humidity varied from 42% to 84%.		Sky is likely to be clear the coming week	
• Wind speed ranged from 2 to 3 kmph		• <b>Relative Humidity</b> is likely to range from 48% to 93%.	
		Wind speed may reach upto 2- 3 kmph	
		Wind may blow from south easterly direction	
		Weekly cumulative Rainfall: 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	Vegetative 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		Proper mulching should be carried out	
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: 20.11.18	District: Mon		Bulletin No: 93/2018
Weather of preceding week		Weather	forecast valid upto 25.11.2018
<ul> <li>No rain occurred the past week</li> </ul>		<ul> <li>Probability of no rain.</li> </ul>	
• Max and min temperatures ranged 25°C to 26°C and 14°C to		• Max temp is likely to be 24 <sup>o</sup> C - 25 <sup>o</sup> C and min temp 14 <sup>o</sup> C to 15 <sup>o</sup> C	
15 <sup>°</sup> C, respectively.		Sky is likely to be clear the coming week	
<ul> <li>Relative humidity varied from 42% to 85%.</li> </ul>		• <b>Relative Humidity</b> is likely to range from 43% to 90%.	
• Wind speed ranged from 3 to 4 kmph		Wind speed may reach upto 2- 4 kmph	
		• Wind may blow from	south easterly direction
		Weekly cumulative Rain	fall: Omm

WEATHER FORECAST BASED AGROMET ADVISORIES					
Gene	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	Harvesting stage		<i>Keeping weather in view, the harvesting of mature rice crop</i> <i>should be carried out</i>		
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	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	Transplanted		In the present weather proper earthing up should be done after weeding		
Rajmash	Vegetative stage		In the present weather condition, Proper mulching should be done		
Poultry			Vaccinate against prevalent disease like Ranikhet disease and deworm every two months for backyard and intensive system both		
Piggery			Daily inspection early in the morning should be done for any abnormal behaviour		
Fishery			If the water level is very low, partially harvest some of the stocked fishes		





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Date: 20.11.18	District: Peren		Bulletin No: 93/2018
Weather of preceding week		Weather forecast valid upto 25.11.2018	
No rain occurred the past week		• Probability of no rain.	
• Max and min temperatures ranged $26^{\circ}$ C to $27^{\circ}$ C and $15^{\circ}$ C to		• Max temp is likely to be 23 <sup>o</sup> C - 24 <sup>o</sup> C and min temp 13 <sup>o</sup> C to 14 <sup>o</sup> C	
$16^{\circ}$ C, respectively.		Sky is likely to be clear the coming week	
<ul> <li>Relative humidity varied from 39% to 88%.</li> </ul>		Relative Humidity is likely to range from 38% to 88%.	
• Wind speed ranged from 3 to 4 kmph		• Wind speed may reach upto 2- 3 kmph	
		<ul> <li>Wind may blow from south easterly direction</li> </ul>	
		Weekly cumulative Rain	ifall: 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
Main crop		I est/Disease	weather based Agro-Advisories
TROUDO	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
_		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		
	1		





Date: 20.11.18	District: Phek		Bulletin No: 93/2018
Weather of preceding w	eek	Weather	forecast valid upto 25.11.2018
<ul> <li>No rain occurred the past week</li> </ul>		<ul> <li>Probability of no rain.</li> </ul>	
• Max and min temperatures ranged 26 <sup>°</sup> C	to $28^{\circ}$ C and $14^{\circ}$ C to	• Max temp is likely to l	be $26^{\circ}$ C - $27^{\circ}$ C and <b>min temp</b> $13^{\circ}$ C to $15^{\circ}$ C
$16^{0}$ C, respectively.		Sky is likely to be clear	<b>r</b> the coming week
<ul> <li>Relative humidity varied from 43% to 87</li> </ul>	%.	• Relative Humidity is 1	likely to range from 28% to 89%.
• Wind speed ranged from 2 to 3 kmph		• Wind speed may reach	n 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		<i>Light hoeing should be done when necessary for better control of weeds</i>	
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: 20.11.18		District: Tuens	sang Bulletin No: 93/2018	
Weather of preceding week			Weather forecast valid upto 25.11.2018	
<ul> <li>No rain occurred the past week</li> <li>Max and min temperatures ranged 24°C to 27°C and 14°C to 15°C, respectively.</li> <li>Relative humidity varied from 45% to 79%.</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 22°C - 23°C and min temp 8°C to 9°C</li> <li>Sky is likely to be clear the coming week</li> <li>Relative Humidity is likely to range from 26% to 84%.</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>	
	WE	ATHER FORECAST	BASED AGROMET ADVISORIES	
			sories: Sky will be clear.	
			etables are advised to remove the weeds	
Main crop	Growth	Pest/Disease	Weather based Agro-Advisories	
TRC/WRC	Stage		As the even will be harvested by the coming week been the	
	Ripening		As the crop will be harvested by the coming week keep the threshing floor ready.	
paddy Soybean	stage Harvesting		Suitable time for harvesting of the pods. It should be	
Soybeun	stage		properly dried before storing	
Toria/Mustard	Vegetative	_	Daily monitoring should be done for pest and disease	
1 07 100 111115101 U	stage		infestation	
Rabi maize	Vegetative		Light hoeing should be done when necessary for better	
	stage		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	Germination stage		Keeping weather in view, try to keep the plot weed free for proper growth	
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	Observe their general stage of health, check for parasites and injuries, and watch out for any abnormal feeding habits			
Fishery	If the water lev	If the water level is very low, partially harvest some of the stocked fishes		





Date: 20.11.18		District: Wokh	a Bulletin No: 93/2018
Weather of preceding week			Weather forecast valid upto 25.11.2018
<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 62% to 89%.</li> <li>Wind speed ranged from 2 to 3 kmph</li> </ul>			<ul> <li>Probability of no rain.</li> <li>Max temp is likely to be 25°C - 26°C and min temp 14°C to 15°C</li> <li>Sky is likely to be clear the coming week</li> <li>Relative Humidity is likely to range from 52% to 89%.</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	ATHED ENDECAST	BASED AGROMET ADVISORIES
	VV L2.		al Advisories:
	Intercultura		tables 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	Vegetative 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		Proper mulching should be carried out
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: 20.11.18		District: Zunh	eboto Bulletin No: 93/2018
	Weather of preced	ing week	Weather forecast valid upto 25.11.2018
<ul> <li>No rain occurred the past week</li> <li>Max and min temperatures ranged 25°C to 26°C and 13°C to 15°C, respectively.</li> <li>Relative humidity varied from 45% to 85%.</li> <li>Wind speed ranged from 3 to 4 kmph</li> </ul>			<ul> <li>Probability of no rain.</li> <li>Max temp is likely to be 24°C - 26°C and min temp 12°C to 13°C</li> <li>Sky is likely to be clear the coming week</li> <li>Relative Humidity is likely to range from 43% to 97%.</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>
	WE	ATHER FORECAST	BASED AGROMET ADVISORIES
			al Advisories:
	1		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	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
Khasi Mandarin	Fruiting to harvesting stage		Mulching should be done with dry grasses near the tree base to conserve soil moisture
Rajmash	Flowering stage		Proper mulching should be carried out
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