

Integrated Agromet Advisory Service Bulletin from 7th to 11th Dec'16 Kiphire District

Bulletin No:97/2016

			Dunetin 140:97/2010			
Weather summary of the preceding week			Weather forecast valid upto 11 th Dec'16			
 No rain occurred the past week Maximum and minimum temperatures ranged 22°C to 24°C and 10°C to 12°C, respectively. Relative humidity varied from 26% to 95%. Wind speed ranged from 1 to 2 kmph 			 Probability of no rain the coming week. Max temp is likely to be 21°C - 22°C and the min temp 2°C to 3°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 25% to 95%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly 			
Main Crops	Main Crops Stage Pest/ Diseases		Agro-meteorological Advisories			
			Field crops			
Sow zero tillag	ge lentil and pea after	rice by opening	g small furrow between rice stubbles. With prevalence of continued dry weather,			
	need base	d irrigation is a	advisable to growing/sown (rabi) crops and vegetables			
TRC/WRC paddy	Harvesting stage		Dry the paddy grains properly and regularly before storing to reduce storage insect pests and fungus. Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.			
Toria	Vegetative stage	-	Keep the field free from weeds and daily scouting of the field should be done for aphid.			
Rabi maize	Vegetative stage		Provide mulching to conserve moisture			
			Horticultural crop			
~.	Keep	the field clean	by collecting the stubbles and unwanted materials.			
Citrus			Prepare basin around the plants followed by mulching with local grasses and if possible irrigate at 15-20 days interval to overcome moisture stress			
Vegetables(cab	Vegetative stage		Give light irrigation on every alternate day for proper growth of the plant			
bage, cauliflower)						
Pea	Vegetative stage		Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.			
		Linastook				

Livestock

Animals should be given mineral mixture along with salt regularly and wheat grains, jaggery etc. may be provided @ 10%-20% in

	4 4 14 .1						
	the daily ration during winter season to meet the energy requirement of the animals						
	Poultry	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric					
		bulbs for heat is advisable.					
	Piggery	Depending on number of pigs farmers should clean pens naturally twice in a week. Farmers should be aware about					
		the symptoms of diseases. Like no interest in food, diarrhea, eye discharge, excessive coughing, hernia, dry skin and					
		irregular spots on skin, excessively long hair, back bone showing etc.					
\\\ \	Fishery	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do					
X(\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond. Take the					
		advice of experts and information from mass media					
भाक्र अनुप							
ICAR							



Integrated Agromet Advisory Service Bulletin from 7th to 11th Dec'16Kohima District

Bulletin No:96/2016

Weather sur	mmary of the preced	ding week	Weather forecast valid upto 11 th Dec'16		
 No rain occurred the past week Maximum and minimum temperatures ranged 25 ⁰C to 26 ⁰C and 8 ⁰C to 10 ⁰C, respectively. Relative humidity varied from 33% to 94%. Wind speed ranged from 1 to 2 kmph 			 Probability of no rain the coming week. Max temp is likely to be 20°C - 22°C and the min temp 9°C to 10°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 29% to 88%. Wind speed may reach upto 2- 4 kmph Wind direction will be mostly easterly 		
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories		
			Field crops		
Sow zero tilla	_	• •	ng small furrow between rice stubbles. With prevalence of continued dry sadvisable to growing/sown (rabi) crops and vegetables		
TRC/WRC paddy	Harvesting stage		Dry the paddy grains properly and regularly before storing to reduce storage insect pests and fungus. Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.		
Toria	Vegetative stage	-	Keep the field free from weeds and daily scouting of the field should be done for aphid.		
Rabi maize	Vegetative stage		Provide mulching to conserve moisture		
			Horticultural crop		
	Keep th	e field clean by	collecting the stubbles and unwanted materials.		
Citrus			Prepare basin around the plants followed by mulching with local grasses and if possible irrigate at 15-20 days interval to overcome moisture stress		
Vegetables(cab bage, cauliflower)	Vegetative stage		Give light irrigation on every alternate day for proper growth of the plant		
Pea	Vegetative stage		Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.		
Livestock					

Animals should be given mineral mixture along with salt regularly and wheat grains, jaggery etc. may be provided @ 10%-

	20% in the d	aily ration during winter season to meet the energy requirement of the animals				
	Poultry Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry she electric bulbs for heat is advisable.					
	Piggery	Depending on number of pigs farmers should clean pens naturally twice in a week. Farmers should be aware about the symptoms of diseases. Like no interest in food, diarrhea, eye discharge, excessive coughing, hernia, dry skin and irregular spots on skin, excessively long hair, back bone showing etc.				
High stript ICAR	Fishery	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond. Take the advice of experts and information from mass media				





Integrated Agromet Advisory Service Bulletin from 7th to 11th Dec'16 Longleng District

Bulletin No:97/2016				
Weather si	ımmary of the precedin	g week	Weather forecast valid upto 11 th Dec'16	
■ No rain occurred the past week			■ Probability of no rain the coming week.	
■ Maximum and minimum temperatures ranged 11 ^o C			■ Max temp is likely to be 23° C - 24° C and the min temp 4° C to 6° C	
to 26 ⁰ C and 11 ⁰	C to 13 ⁰ C, respectively.	C	Sky is likely to be clear the coming week	
	ty varied from 28% to 9	5%.	■ Relative Humidity is likely to range from 30% to 92%.	
■ Wind speed rang	ged from 1 to 2 kmph		■ Wind speed may reach upto 1- 2 kmph	
			Wind direction will be mostly easterly	
Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		Diseases		
			Field crops	
Sow zero tilla	ige lentil and pea after ri	ice by opening	small furrow between rice stubbles. With prevalence of continued dry	
	weather, need based	irrigation is ac	lvisable to growing/sown (rabi) crops and vegetables	
TRC/WRC	Harvesting stage		Dry the paddy grains properly and regularly before storing to reduce	
paddy			storage insect pests and fungus. Paddy grains can be mixed with neem	
			leaves at the time of storage to reduce storage pests.	
Toria	Vegetative stage	-	Keep the field free from weeds and daily scouting of the field should be	
			done for aphid.	
Rabi maize	Vegetative stage		Provide mulching to conserve moisture	
			orticultural crop	
	Keep the fie	eld clean by col	lecting the stubbles and unwanted materials.	
Citrus			Prepare basin around the plants followed by mulching with local	
			grasses and if possible irrigate at 15-20 days interval to overcome	
			moisture stress	
Vegetables(cab	Vegetative stage		Give light irrigation on every alternate day for proper growth of the plant	
bage,				
cauliflower)				
Pea	Vegetative stage		Stake the plants for proper support and daily scouting of the field	
			should be done for powdery mildew.	

	Livestock Animals should be given mineral mixture along with salt regularly and wheat grains, jaggery etc. may be provided @ 10%-20% in the daily ration during winter season to meet the energy requirement of the animals						
	Poultry	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric bulbs for heat is advisable.					
	Piggery	Depending on number of pigs farmers should clean pens naturally twice in a week. Farmers should be aware about the symptoms of diseases. Like no interest in food, diarrhea, eye discharge, excessive coughing, hernia, dry skin and irregular spots on skin, excessively long hair, back bone showing etc.					
High-in ICAR	Fishery	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond. Take the advice of experts and information from mass media					



Integrated Agromet Advisory Service Bulletin from 7th to 11th Dec'16 Mokokchung District

Bulletin No: 97/2016

			Buncun 110. 7/12010		
Weather summary of the preceding week			Weather forecast valid upto 11 th Dec'16		
■ No rain occurred the past week			Probability of no rain the coming week.		
■ Maximum and minimum temperatures ranged			■ Max temp is likely to be 23 ^o C - 24 ^o C and the min temp 5 ^o C to 7 ^o C		
	nd 11^{0} C to 12^{0} C, resp		Sky is likely to be mainly clear the coming week		
	lity varied from 30%		■ Relative Humidity is likely to range from 29% to 92%.		
■ Wind speed ran	nged from 1 to 2 kmp	h	■ Wind speed may reach upto 1-2 kmph		
			Wind direction will be mostly southeasterly		
Main Crops	Stage	Pest/	Agro-meteorological Advisories		
		Diseases			
			Field crops		
Sow zero tillag	ge lentil and pea after	rice by opening	small furrow between rice stubbles. With prevalence of continued dry weather,		
	need base	ed irrigation is ac	dvisable to growing/sown (rabi) crops and vegetables		
TRC/WRC	Harvesting stage		Dry the paddy grains properly and regularly before storing to reduce storage		
paddy			insect pests and fungus. Paddy grains can be mixed with neem leaves at the		
			time of storage to reduce storage pests.		
Toria	Vegetative stage	-	Keep the field free from weeds and daily scouting of the field should be done		
			for aphid.		
Rabi maize	Vegetative stage		Provide mulching to conserve moisture		
			Horticultural crop		
	Keep	the field clean b	y collecting the stubbles and unwanted materials.		
Citrus			Prepare basin around the plants followed by mulching with local grasses and if		
			possible irrigate at 15-20 days interval to overcome moisture stress		
Vegetables(cab	Vegetative stage		Give light irrigation on every alternate day for proper growth of the plant		
bage,					
cauliflower)					
Pea	Vegetative stage		Stake the plants for proper support and daily scouting of the field should be		
			done for powdery mildew.		
Livestock					

Livestock

Animals should be given mineral mixture along with salt regularly and wheat grains, jaggery etc. may be provided @ 10%-20% in the daily ration during winter season to meet the energy requirement of the animals

	Poultry	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric bulbs for heat is advisable.
	Piggery	Depending on number of pigs farmers should clean pens naturally twice in a week. Farmers should be aware about
		the symptoms of diseases. Like no interest in food, diarrhea, eye discharge, excessive coughing, hernia, dry skin and irregular spots on skin, excessively long hair, back bone showing etc.
\\\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Fishery	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do
		not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond. Take the advice of experts and information from mass media
ыф'яनुप ІСА R		



Integrated Agromet Advisory Service Bulletin from 7th to 11th Dec'16 Mon District

Weather summary of the preceding week			Weather forecast valid upto 11 th Dec'16	
■ No rain occurred the past week			■ Probability of no rain the coming week.	
■ Maximum and minimum temperatures ranged			■ Max temp is likely to be 22° C - 24° C and the min temp 3° C to 4° C	
24°C to 25°C and 13°C to 14°C, respectively.			■ Sky is likely to be mainly clear the coming week	
■ Relative humidi	ty varied from 26%	to 92%	■ Relative Humidity is likely to range from 28% to 92%.	
■ Wind speed rang	ged from 1 to 2 km	oh	■ Wind speed may reach upto 1- 2 kmph	
			Wind direction will be mostly easterly	
Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		Diseases		
			Field crops	
Sow zero tilla	ge lentil and pea af	ter rice by openi	ng small furrow between rice stubbles. With prevalence of continued dry	
	weather, need b	ased irrigation is	s advisable to growing/sown (rabi) crops and vegetables	
TRC/WRC	Harvesting		Dry the paddy grains properly and regularly before storing to reduce	
paddy	stage		storage insect pests and fungus. Paddy grains can be mixed with neem	
			leaves at the time of storage to reduce storage pests.	
Toria	Vegetative stage -		Keep the field free from weeds and daily scouting of the field should be	
			done for aphid.	
Rabi maize	Vegetative stage		Provide mulching to conserve moisture	
			Horticultural crop	
	Keep th	e field clean by	collecting the stubbles and unwanted materials.	
Citrus			Prepare basin around the plants followed by mulching with local grasses	
			and if possible irrigate at 15-20 days interval to overcome moisture stress	
Vegetables(cabb	Vegetative		Give light irrigation on every alternate day for proper growth of the plant	
age,	stage			
cauliflower)				
,				
Pea	Vegetative		Stake the plants for proper support and daily scouting of the field should	
	stage		be done for powdery mildew.	
Tomato/ chilli	Vegetative		Maintain an even moisture supply of water.	
	stage		Spray 5% neem seed kernel extract to kill early stages larvae.	

	Livestock Animals should be given mineral mixture along with salt regularly and wheat grains, jaggery etc. may be provided @ 10%-20% in the daily ration during winter season to meet the energy requirement of the animals						
	Poultry	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric bulbs for heat is advisable.					
	Piggery	Depending on number of pigs farmers should clean pens naturally twice in a week. Farmers should be aware about the symptoms of diseases. Like no interest in food, diarrhea, eye discharge, excessive coughing, hernia, dry skin and irregular spots on skin, excessively long hair, back bone showing etc.					
наряни	Fishery	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond. Take the advice of experts and information from mass media					





Integrated Agromet Advisory Service Bulletin from 7th to 11th Dec'16 Peren District

Bulletin No:9//2016				
Weather summary of the preceding week			Weather forecast valid upto 11 th Dec'16	
No rain occurred the past week			■ Probability of no rain the coming week.	
■ Maximum and minimum temperatures ranged			■ Max temp is likely to be 25°C - 26°C and the min temp 8°C to 10°C	
	10^{0} C to 13^{0} C, res		Sky is likely to be clear the coming week	
	ity varied from 34%		• Relative Humidity is likely to range from 31% to 91%.	
■ Wind speed ran	ged from 1 to 2 km	ph	■ Wind speed may reach upto 2- 4 kmph	
			Wind direction will be mostly easterly	
Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		Diseases		
			Field crops	
Sow zero tilla	age lentil and pea af	ter rice by ope	ning small furrow between rice stubbles. With prevalence of continued dry	
	weather, need b	ased irrigation	is advisable to growing/sown (rabi) crops and vegetables	
TRC/WRC	Harvesting		Dry the paddy grains properly and regularly before storing to reduce	
paddy	stage		storage insect pests and fungus. Paddy grains can be mixed with neem leaves	
			at the time of storage to reduce storage pests.	
Toria	Vegetative	-	Keep the field free from weeds and daily scouting of the field should be done	
	stage		for aphid.	
Rabi maize	Vegetative		Provide mulching to conserve moisture	
	stage			
linseed/lentil	Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a	
			narrow furrow in between two rows of rice crop and sow the seeds in the	
			furrow.	
	77	C 11 1 1	Horticultural crop	
*			y collecting the stubbles and unwanted materials.	
Citrus			Prepare basin around the plants followed by mulching with local grasses	
T74 1.1	Commination		and if possible irrigate at 15-20 days interval to overcome moisture stress	
Vegetables	Germination		Thinning should be done and gap filling should be carried out	
	stage			

	D		D 1					
	Pea	Germinating	Powdery	Sowing should be avoided by the end of Nov and Dec. White powdery				
		stage	mildew	patches form on leaves and pods and dry weather favors the spread of the				
				disease. Seeds should be treated with hot water.				
	Tomato/ chilli	Vegetative		Maintain an even moisture supply of water.				
		stage		Spray 5% neem seed kernel extract to kill early stages larvae.				
			1	Livestock				
		Animals should be given mineral mixture along with salt regularly and wheat grains, jaggery etc. may be provided @ 10% - 20% in the daily ration during winter season to meet the energy requirement of the animals						
	Poultry	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use electric bulbs for heat is advisable.						
	Piggery	Piggery Depending on number of pigs farmers should clean pens naturally twice in a week. Farmers should be						
		about the sympto	about the symptoms of diseases. Like no interest in food, diarrhea, eye discharge, excessive coughing, hernia,					
		dry skin and irregular spots on skin, excessively long hair, back bone showing etc.						
भाकु अनुप	Fishery	Do take care of	your pond eve	ery day when you take food to your fish, make sure the pond remains full of				
ICAR		water, do not let	weeds cover i	more than one quarter of the surface. If there are too many weeds, clean your				
		pond. Take the advice of experts and information from mass media						





Integrated Agromet Advisory Service Bulletin from 7th to 11th Dec'16 Phek District

			Duneum 110.97/2010	
Weather su	mmary of the prec	reding week	Weather forecast valid upto 11 th Dec'16	
 No rain occurred the past week Maximum and minimum temperatures ranged 24°C to 25°C and 13°C to 14°C, respectively. Relative humidity varied from 30% to 95%. Wind speed ranged from 1 to 2 kmph 			 Probability of no rain the coming week. Max temp is likely to be 22°C - 23°C and the min temp 4°C to 6°C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 28% to 92%. Wind speed may reach upto 2- 3 kmph Wind direction will be mostly south easterly 	
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories	
-			Field crops	
Sow zero tilla	_		ening small furrow between rice stubbles. With prevalence of continued dry weather, is advisable to growing/sown (rabi) crops and vegetables	
TRC/WRC paddy	Harvesting stage		Dry the paddy grains properly and regularly before storing to reduce storage insect pests and fungus. Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.	
Toria	Vegetative stage	-	Keep the field free from weeds and daily scouting of the field should be done aphid.	
Rabi maize	ize Vegetative stage		Provide mulching to conserve moisture	
			Horticultural crop	
	K	Keep the field c	lean by collecting the stubbles and unwanted materials.	
Citrus			Prepare basin around the plants followed by mulching with local grasses and if possible irrigate at 15-20 days interval to overcome moisture stress	
Vegetables(cabbage, cauliflower)	Vegetative stage		Give light irrigation on every alternate day for proper growth of the plant	

	Pea	Vegetative stage	Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.			
	Livestock Animals should be given mineral mixture along with salt regularly and wheat grains, jaggery etc. may be provided @ 109 in the daily ration during winter season to meet the energy requirement of the animals					
	Poultry	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric b for heat is advisable.				
	Piggery	Depending on number of pigs farmers should clean pens naturally twice in a week. Farmers should be aware about the symptoms of diseases. Like no interest in food, diarrhea, eye discharge, excessive coughing, hernia, dry skin a irregular spots on skin, excessively long hair, back bone showing etc.				
нарзі-ці ІСА R	Fishery	not let weeds cov	our pond every day when you take food to your fish, make sure the pond remains full of water, do ver more than one quarter of the surface. If there are too many weeds, clean your pond. Take the and information from mass media			



Weather summary of the preceding week

Integrated Agromet Advisory Service Bulletin from 7th to 11th Dec'16 Tuensang District

Bulletin No:97/2016

Weather summary of the preceding week			Weather forecast valid upto 11" Dec 16		
■ No rain occurred the past week			■ Probability of no rain the coming week.		
■ Maximum and minimum temperatures ranged			■ Max temp is likely to be 20°C - 21°C and the min temp 1°C to 2°C		
21^{0} C to 23^{0} C and 9^{0} C to 10^{0} C, respectively.			• Sky is likely to be mainly clear the coming week		
■ Relative hun	nidity varied from 25	% to 94%.	■ Relative Humidity is likely to range from 23% to 95%.		
Wind speed	ranged from 1 to 2 k	mph	■ Wind speed may reach upto 1-2 kmph		
			■ Wind direction will be mostly southeasterly		
Main Crops	Stage	Pest/	Agro-meteorological Advisories		
		Diseases			
			Field crops		
Sow zero ti	llage lentil and pea a	fter rice by ope	ening small furrow between rice stubbles. With prevalence of continued dry		
	weather, need	based irrigation	n is advisable to growing/sown (rabi) crops and vegetables		
TRC/WRC	Harvesting stage		Dry the paddy grains properly and regularly before storing to reduce		
paddy			storage insect pests and fungus. Paddy grains can be mixed with neem		
			leaves at the time of storage to reduce storage pests.		
Toria	Vegetative stage	-	Keep the field free from weeds and daily scouting of the field should be done		
			for aphid.		
Rabi maize	Vegetative stage		Provide mulching to conserve moisture		
			Horticultural crop		
	Keep t	he field clean b	by collecting the stubbles and unwanted materials.		
Citrus			Prepare basin around the plants followed by mulching with local grasses		
			and if possible irrigate at 15-20 days interval to overcome moisture stress		
Vegetables(c	Vegetative stage		Give light irrigation on every alternate day for proper growth of the plant		
abbage,					
cauliflower)					
Pea	Vegetative stage		Stake the plants for proper support and daily scouting of the field should be		
			done for powdery mildew.		
			Livestock		
Animals s	hould be given miner	ral mixture alor	ng with salt regularly and wheat grains, jaggery etc. may be provided @ 10%-		

20% in the daily ration during winter season to meet the energy requirement of the animals

	Poultry	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric bulbs for heat is advisable.
	Piggery	Depending on number of pigs farmers should clean pens naturally twice in a week. Farmers should be aware
		about the symptoms of diseases. Like no interest in food, diarrhea, eye discharge, excessive coughing, hernia,
		dry skin and irregular spots on skin, excessively long hair, back bone showing etc.
High stript ICAR	Fishery	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond. Take the advice of experts and information from mass media





Integrated Agromet Advisory Service Bulletin from 7th to 11th Dec'16 Wokha District

Weather s	ummary of the preced	ing week	Weather forecast valid upto 11 th Dec'16
■ No rain occur	red the past week		■ Probability of no rain the coming week.
	nd minimum tempera	atures ranged	■ Max temp is likely to be 24°C - 25°C and the min temp 7°C to 9°C
25° C to 26° C	and 8°C to 11°C, respe	ctively	Sky is likely to be clear the coming week
	dity varied from 33% t		Relative Humidity is likely to range from 31% to 85%.
	anged from 1 to 3 kmpl		• Wind speed may reach upto 2- 4 kmph
vv ma speca re	anged from 1 to 5 kmp	•	Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
			Field crops
Sow zero till	age lentil and pea after	rice by openin	g small furrow between rice stubbles. With prevalence of continued dry
	weather, need base	ed irrigation is	advisable to growing/sown (rabi) crops and vegetables
TRC/WRC	Harvesting stage		Dry the paddy grains properly and regularly before storing to reduce
paddy			storage insect pests and fungus. Paddy grains can be mixed with neem
paddy			leaves at the time of storage to reduce storage pests.
			teures at the time of storage to reduce storage pesisi
Toria	Vegetative stage	-	Keep the field free from weeds and daily scouting of the field should be
			done for aphid.
D -1::	X7		D 11 11 11 11 11 11 11 11 11 11 11 11 11
Rabi maize	Vegetative stage		Provide mulching to conserve moisture
			Horticultural crop
	Keep the	field clean by c	ollecting the stubbles and unwanted materials.
Citrus			Prepare basin around the plants followed by mulching with local grasses
			and if possible irrigate at 15-20 days interval to overcome moisture
			stress
Vegetables(ca	Vegetative stage		Give light irrigation on every alternate day for proper growth of the plant
bbage,			
cauliflower)			
(
Pea	Vegetative stage		Stake the plants for proper support and daily scouting of the field should
			be done for powdery mildew.

	Animals should be given mineral mixture along with salt regularly and wheat grains, jaggery etc. may be provided @ 1 20% in the daily ration during winter season to meet the energy requirement of the animals Poultry Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Us electric bulbs for heat is advisable.						
	Piggery	Depending on number of pigs farmers should clean pens naturally twice in a week. Farmers should be aware about the symptoms of diseases. Like no interest in food, diarrhea, eye discharge, excessive coughing, hernia, dry skin and irregular spots on skin, excessively long hair, back bone showing etc.					
भक्षभन्म ICAR	Fishery	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond. Take the advice of experts and information from mass media					





Integrated Agromet Advisory Service Bulletin from 7th to 11th Dec'16 Zunheboto District

Bulletin No:97/2016

			Dulletili N0.97/2010		
Weather s	ummary of the prec	eding week	Weather forecast valid upto 11 th Dec'16		
 No rain occurred the past week Maximum and minimum temperatures ranged 24°C to 25°C and 13°C to 14°C, respectively. Relative humidity varied from 29% to 95%. Wind speed ranged from 1 to 2 kmph 			 Probability of no rain the coming week. Max temp is likely to be 22°C - 23°C and the min temp 4°C to 6°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 28% to 94%. Wind speed may reach upto 2- 4 kmph Wind direction will be mostly southeasterly 		
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories		
			Field crops		
Sow zero	•	• •	pening small furrow between rice stubbles. With prevalence of continued dry on is advisable to growing/sown (rabi) crops and vegetables		
TRC/WRC paddy	Harvesting stage		Dry the paddy grains properly and regularly before storing to reduce storage insect pests and fungus. Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.		
Toria	Vegetative stage	-	Keep the field free from weeds and daily scouting of the field should be don for aphid.		
Rabi maize	abi maize Vegetative stage		Provide mulching to conserve moisture		
			Horticultural crop		
	Keep	the field clean	by collecting the stubbles and unwanted materials.		
Citrus			Prepare basin around the plants followed by mulching with local grasses and if possible irrigate at 15-20 days interval to overcome moisture stress		
Vegetables(cabbage, cauliflower)	Vegetative stage		Give light irrigation on every alternate day for proper growth of the plant		
Pea	Vegetative stage		Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.		
Livestock					

Animals should be given mineral mixture along with salt regularly and wheat grains, jaggery etc. may be provided @ 10%-

20% in the daily ration during winter season to meet the energy requirement of the animals

	Poultry	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric bulbs for heat is advisable.
	Piggery	Depending on number of pigs farmers should clean pens naturally twice in a week. Farmers should be aware about the symptoms of diseases. Like no interest in food, diarrhea, eye discharge, excessive coughing, hernia, dry skin and irregular spots on skin, excessively long hair, back bone showing etc.
ыф зіди ІСАР	Fishery	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond. Take the advice of experts and information from mass media





Integrated Agromet Advisory Service Bulletin from 7th to 11th Dec'16 Dimapur District

			Bulletin No:97/2016		
Weather s	summary of the prece	ding week	Weather forecast valid upto 11 th Dec'16		
No rain occurred the past weekMaximum and minimum temperatures ranged			 Probability of no rain the coming week. Max temp is likely to be 25°C - 26°C and the min temp 10°C to 11°C 		
26° C to 28° C	and 11° C to 14° C, res	spectively.	Sky is likely to be mainly clear the coming week		
	idity varied from 37%		• Relative Humidity is likely to range from 34% to 93%.		
■ Wind speed r	anged from 3 to 2 km	ph	■ Wind speed may reach upto 2- 4 kmph		
			Wind direction will be mostly south easterly		
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories		
			Field crops		
Sow zero t	illage lentil and pea af	fter rice by open	ing small furrow between rice stubbles. With prevalence of continued dry		
	weather, need b	ased irrigation i	s advisable to growing/sown (rabi) crops and vegetables		
TRC/WRC paddy	Harvesting stage		Dry the paddy grains properly and regularly before storing to reduce storage insect pests and fungus. Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.		
Toria	Vegetative stage	_	Keep the field free from weeds and daily scouting of the field should be		
10114	v egetative stage		done for aphid.		
Rabi maize	Vegetative stage		Provide mulching to conserve moisture		
linseed/lentil	linseed/lentil Sowing		Continue sowing of lentil, linseed in rice field under zero tillage. Open a narrow furrow in between two rows of rice crop and sow the seeds in the furrow.		
			Horticultural crop		
	Keep th	ne field clean by	collecting the stubbles and unwanted materials.		
Citrus					Prepare basin around the plants followed by mulching with local grasses and if possible irrigate at 15-20 days interval to overcome moisture stress
Vegetables(C abbage, Brocolli)	Vegetative stage		Give light irrigation on every alternate day for proper growth of the plant		

	Pea	Germinating stage	Powdery	Sowing should be avoided by the end of Nov and Dec. White powdery
	100	Germaning stage	mildew	patches form on leaves and pods and dry weather favors the spread of the disease. Seeds should be treated with hot water.
	Tomato/ chilli	Vegetative stage		Maintain an even moisture supply of water. Spray 5% neem seed kernel extract to kill early stages larvae.
	Livestock Animals should be given mineral mixture along with salt regularly and wheat grains, jaggery etc. may be provided @ 100 20% in the daily ration during winter season to meet the energy requirement of the animals			
	Poultry	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric bulbs for heat is advisable. Depending on number of pigs farmers should clean pens naturally twice in a week. Farmers should be aware		
	Piggery			
		about the symptoms of diseases. Like no interest in food, diarrhea, eye discharge, excessive coughing, hernia, dry skin and irregular spots on skin, excessively long hair, back bone showing etc.		
нікранді	Fishery	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond. Take the advice of experts and information from mass media		
ICAR				