



# Integrated Agromet Advisory Service Bulletin from 14<sup>th</sup> to 18<sup>th</sup> Jan'17 Dimapur District Bulletin No:05/2017

Weather summary of the preceding week			Weather forecast valid upto 18 <sup>th</sup> Jan'17
	J J 1	8	v 1
■ No rain occu	rred the past week		Probability of no rain the coming week.
■ Maximum aı	nd minimum tempe	ratures ranged	■ Max temp is likely to be 23 <sup>o</sup> C - 25 <sup>o</sup> C and the min temp 8 <sup>o</sup> C to 9 <sup>o</sup> C
	and 8°C to 10°C, resp		Sky is likely to be clear the coming week
■ Relative humidity varied from 35% to 95%.			■ Relative Humidity is likely to range from 25% to 86%.
■ Wind speed ranged from 2 to 3 kmph			■ Wind speed may reach upto 3-4 kmph
			Wind direction will be mostly easterly
<b>Main Crops</b>	Stage	Pest/	Agro-meteorological Advisories
		Diseases	

### Field crops

### General Recommendations

- Remove all weeds containing seeds, but keep other vegetative rests on the land because that will reduce evaporation. Timing of irrigation rather late afternoon or early evening to reduce evaporation. Check and repair all tools and machinery especially where there are water leaks
- Jalkund should be covered with thatch to prevent evaporation losses.

TRC/WRC paddy	Storage stage		<ul> <li>Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.</li> </ul>
Toria	Flowering to maturing stage	-	<ul> <li>Soil moisture conservation techniques like mulching with crop residue is recommended</li> <li>Keep the field free from weeds and daily scouting of the field should be done for aphid.</li> </ul>
Rabi maize	Maturing stage		Provide mulching to conserve moisture
linseed/lentil	Maturing stage		Soil moisture conservation techniques like mulching with crop residue is recommended

### Horticultural crop

- Soils may be mulched with a variety of materials (straw, grass, other beneficial plant materials, etc.) to help retain moisture
- Growing rice on the same plots after ginger will help to reduce the menace of wilt problem in ginger due to *Ralstonia* solanacearum.
- Always remove from the growing area plant materials that show signs of a disease and destroy them or place them in the

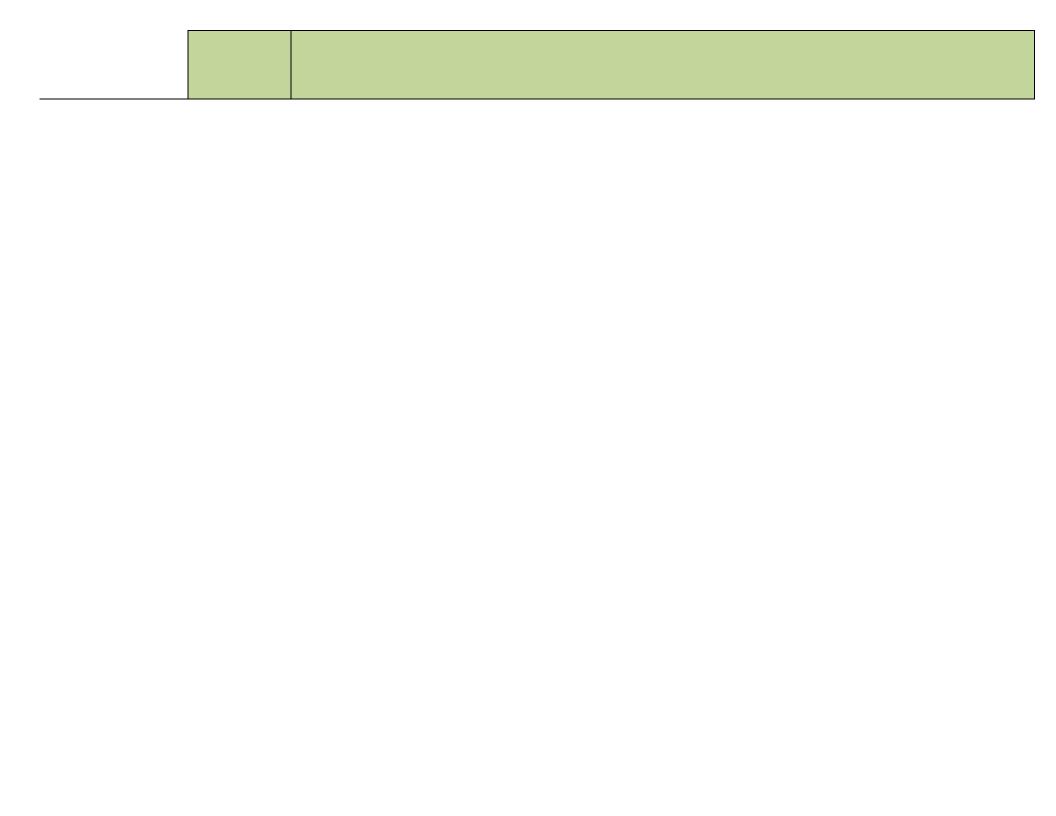
trash. Main	taining crop hygiene	is an essential ste	p for successful farming.
Mandarin	Fruiting to harvesting stage		<ul> <li>Harvested fruits should be kept under proper storage condition to ensure that there is no change in the quality even after months of storage</li> </ul>
Vegetables(c abbage,	Heading to harvesting stage		Give light irrigation on every alternate day for proper growth of the plant mulching recommended
cauliflower)		White rot or stalk rot:	Avoiding excess moisture.Remove diseased leaves and destroy them
Pea	Maturity to harvesting stage		<ul> <li>Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.</li> </ul>
Tomato/ chilli	Fruiting to maturity stage		<ul> <li>Removed the infected leaves/ plant at timely interval</li> <li>Maintain an even moisture supply of water.</li> </ul>

### General Recommendations

- Ensure periodic vaccination of animals against FMD, Brucellosis, Haemorrahagic Septicaemia, Anthrax
- 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
- Avoid feeding of damp and foul smelling feed to all livestock and poultry.

Poultry	• Vanaraja, a dual purpose bird is suitable for backyard rearing than the desi/local varieties whose production potential is very low. It thrives well under restricted feeding and limited managemental practices for backyard rearing. Its growth is faster, high egg laying and resistance to diseases qualities made.
Piggery	<ul> <li>Swine flu may occur in pig at all stages. It is a viral flu and highly contagious. Clinical signs include high fever, skin lesions, convulsions, constipation followed by diarrhea and vomiting, less appetite. Once the symptoms is noticed, immediately informed the nearby veterinary doctor</li> <li>Culling of infected animals and preemptive slaughter of susceptible animals within determined distances from the focus.</li> <li>Restriction of movement within a well-defined radius from the outbreak is applied to contain spread of the infection.</li> </ul>
Fishery	The key to enhance pond productivity and improve soil and water conditions lies in adoption of proper management measures. If the management measures are followed accordingly, a good harvest can be expected.

• It is advisable to consult a fisheries expert prior to taking any management measures





# Integrated Agromet Advisory Service Bulletin from 14<sup>th</sup> to 18<sup>th</sup> Jan'17 Kiphire District

**Bulletin No:05/2017** 

Weather summary of the preceding week			Weather forecast valid upto 18 <sup>th</sup> Jan'17
■ No rain occurred the past week			Probability of no rain the coming week.
Maximum and minimum temperatures ranged			■ Max temp is likely to be $24^{\circ}$ C - $25^{\circ}$ C and the min temp $7^{\circ}$ C to $9^{\circ}$ C
22°C to 25°C and 8°C to 9°C, respectively.			Sky is likely to be clear the coming week
Relative humidity varied from 17% to 95%.			■ Relative Humidity is likely to range from 25% to 91%.
■ Wind speed ranged from 1 to 2 kmph			■ Wind speed may reach upto 1-2 kmph
			Wind direction will be mostly southerly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	

### Field crops

### General Recommendations

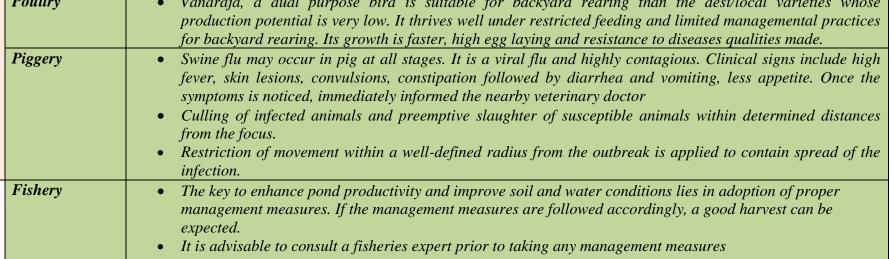
- Remove all weeds containing seeds, but keep other vegetative rests on the land because that will reduce evaporation. Timing of irrigation rather late afternoon or early evening to reduce evaporation. Check and repair all tools and machinery especially where there are water leaks
- Jalkund should be covered with thatch to prevent evaporation losses.

TRC/WRC paddy	Storage stage	Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.
Toria	Flowering to maturing stage	<ul> <li>Soil moisture conservation techniques like mulching with crop residue is recommended</li> <li>Keep the field free from weeds and daily scouting of the field should be done for aphid.</li> </ul>
Rabi maize	Maturing stage	Provide mulching to conserve moisture

### Horticultural crop

- Soils may be mulched with a variety of materials (straw, grass, other beneficial plant materials, etc.) to help retain moisture
- Growing rice on the same plots after ginger will help to reduce the menace of wilt problem in ginger due to *Ralstonia* solanacearum.
- Always remove from the growing area plant materials that show signs of a disease and destroy them or place them in the trash. Maintaining crop hygiene is an essential step for successful farming.

Mandarin	Fruiting to harvesting stage		<ul> <li>Harvested fruits should be kept under proper storage condition to ensure that there is no change in the quality even after months of storage</li> </ul>
Vegetables(cab bage,	Heading to harvesting stage		<ul> <li>Give light irrigation on every alternate day for proper growth of the plant mulching recommended</li> </ul>
cauliflower)		White rot or stalk rot:	Avoiding excess moisture.Remove diseased leaves and destroy them
Pea	Maturity to harvesting stage		<ul> <li>Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.</li> </ul>
	<b>.</b>		Livestock
• Animals s 20% in th	eriodic vaccination of should be given mine e daily ration during	ral mixture alo winter season to	FMD, Brucellosis, Haemorrahagic Septicaemia, Anthrax ng with salt regularly and wheat grains, jaggery etc. may be provided @ 10% o meet the energy requirement of the animals to all livestock and poultry.
Poultry	production p	potential is very	e bird is suitable for backyard rearing than the desi/local varieties whos low. It thrives well under restricted feeding and limited managemental practice owth is faster, high egg laying and resistance to diseases qualities made.
Piggery	Swine flu may occur in pig at all stages. It is a viral flu and highly contagious. Clinical signs include high		





# NAGALAND CENTER, JHARNAPANI. MEDZIPHEMA

### Integrated Agromet Advisory Service Bulletin from 14<sup>th</sup> to 18<sup>th</sup> Jan'17 Kohima District

**Bulletin No:05/2017** 

Weather sur	nmary of the prece	ding week	Weather forecast valid upto 18 <sup>th</sup> Jan'17
Light rain occur	rred the past week		■ Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged 17			■ Max temp is likely to be $23^{\circ}$ C - $24^{\circ}$ C and the min temp $6^{\circ}$ C to $7^{\circ}$ C
<sup>0</sup> C to 20 <sup>0</sup> C and 5 <sup>0</sup> C to 6 <sup>0</sup> C, respectively.			Sky is likely to be clear the coming week
Relative humidity varied from 34% to 95%.			■ Relative Humidity is likely to range from 19% to 80%.
■ Wind speed ranged from 1 to 2 kmph			■ Wind speed may reach upto 2- 4 kmph
			Wind direction will be easterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	

### Field crops

### General Recommendations

- Remove all weeds containing seeds, but keep other vegetative rests on the land because that will reduce evaporation. Timing of irrigation - rather late afternoon or early evening to reduce evaporation. Check and repair all tools and machinery especially where there are water leaks
- Jalkund should be covered with thatch to prevent evaporation losses.

TRC/WRC paddy	Storage stage	Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.
Toria	Flowering to maturing stage	<ul> <li>Soil moisture conservation techniques like mulching with cropresidue is recommended</li> <li>Keep the field free from weeds and daily scouting of the field should be done for aphid.</li> </ul>
Rabi maize	Maturing stage	Provide mulching to conserve moisture

### Horticultural crop

- Soils may be mulched with a variety of materials (straw, grass, other beneficial plant materials, etc.) to help retain moisture
- Growing rice on the same plots after ginger will help to reduce the menace of wilt problem in ginger due to Ralstonia solanacearum.

• Always remove from the growing area plant materials that show signs of a disease and destroy them or place them in the
trash. Maintaining crop hygiene is an essential step for successful farming.

Mandarin	Fruiting to harvesting stage		Harvested fruits should be kept under <b>proper storage condition</b> to ensure that there is no change in the quality even after months of storage
Vegetables(cab bage,	Heading to harvesting stage		• Give light irrigation on every alternate day for proper growth of the plant mulching recommended
cauliflower)		White rot or stalk rot:	• Avoiding excess moisture.Remove diseased leaves and destroy them
Pea	Maturity to harvesting stage		• Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.

- Ensure periodic vaccination of animals against FMD, Brucellosis, Haemorrahagic Septicaemia, Anthrax
- 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
- Avoid feeding of damp and foul smelling feed to all livestock and poultry.

Poultry	<ul> <li>Vanaraja, a dual purpose bird is suitable for backyard rearing than the desi/local varieties whose production potential is very low. It thrives well under restricted feeding and limited managemental practices for backyard rearing. Its growth is faster, high egg laying and resistance to diseases qualities made.</li> </ul>
Piggery	<ul> <li>Swine flu may occur in pig at all stages. It is a viral flu and highly contagious. Clinical signs include high fever, skin lesions, convulsions, constipation followed by diarrhea and vomiting, less appetite. Once the symptoms is noticed, immediately informed the nearby veterinary doctor</li> <li>Culling of infected animals and preemptive slaughter of susceptible animals within determined distances from the focus.</li> <li>Restriction of movement within a well-defined radius from the outbreak is applied to contain spread of the infection.</li> </ul>
Fishery	<ul> <li>The key to enhance pond productivity and improve soil and water conditions lies in adoption of proper management measures. If the management measures are followed accordingly, a good harvest can be expected.</li> <li>It is advisable to consult a fisheries expert prior to taking any management measures</li> </ul>



# Integrated Agromet Advisory Service Bulletin from 14<sup>th</sup> to 18<sup>th</sup> Jan'17 Longleng District

			Bulletin No:05/2017			
Weather su	ımmary of the precedi	ng week	Weather forecast valid upto 18 <sup>th</sup> Jan'17			
■ No rain occurred			■ Probability of no rain the coming week.			
	minimum temperature	s ranged 22°C	■ Max temp is likely to be 24 <sup>o</sup> C - 25 <sup>o</sup> C and the min temp 8 <sup>o</sup> C to 9 <sup>o</sup> C			
	to 9 <sup>0</sup> C, respectively.		Sky is likely to be clear the coming week			
■ Relative humidi	ty varied from 22% to	92%.	■ Relative Humidity is likely to range from 22% to 90%.			
■ Wind speed rang	ged from 1 to 2 kmph		■ Wind speed may reach upto 1-2 kmph			
			Wind direction will be southeasterly			
Main Crops	Stage	Pest/	Agro-meteorological Advisories			
Diseases						
	Field crops					

### General Recommendations

- Remove all weeds containing seeds, but keep other vegetative rests on the land because that will reduce evaporation. Timing of irrigation rather late afternoon or early evening to reduce evaporation. Check and repair all tools and machinery especially where there are water leaks
- Jalkund should be covered with thatch to prevent evaporation losses.

TRC/WRC paddy	Storage stage		Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.
Toria	Flowering to maturing stage	-	<ul> <li>Soil moisture conservation techniques like mulching with crop residue is recommended</li> <li>Keep the field free from weeds and daily scouting of the field should be done for aphid.</li> </ul>
Rabi maize	Maturing stage		Provide mulching to conserve moisture

### Horticultural crop

- Soils may be mulched with a variety of materials (straw, grass, other beneficial plant materials, etc.) to help retain moisture
- Growing rice on the same plots after ginger will help to reduce the menace of wilt problem in ginger due to *Ralstonia solanacearum*.
- Always remove from the growing area plant materials that show signs of a disease and destroy them or place them in the trash. Maintaining crop hygiene is an essential step for successful farming.

Mandarin	Fruiting to harvesting stage		<ul> <li>Harvested fruits should be kept under proper storage condition to ensure that there is no change in the quality even after months of storage</li> </ul>	
Vegetables(cab bage,	Heading to harvesting stage		<ul> <li>Give light irrigation on every alternate day for proper growth of the plant mulching recommended</li> </ul>	
cauliflower)		White rot or stalk rot:	Avoiding excess moisture.Remove diseased leaves and destroy them	
Pea	Maturity to harvesting stage		• Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.	
<ul> <li>10% - 20% in the daily ration during winter season to meet the energy requirement of the animals</li> <li>Avoid feeding of damp and foul smelling feed to all livestock and poultry.</li> <li>Vanaraja, a dual purpose bird is suitable for backyard rearing than the desi/local varieties production potential is very low. It thrives well under restricted feeding and limited manage practices for backyard rearing. Its growth is faster, high egg laying and resistance to diseases quality.</li> </ul>			d is suitable for backyard rearing than the desi/local varieties whose ow. It thrives well under restricted feeding and limited managemental	
Piggery	<ul> <li>Swine flu may occur in pig at all stages. It is a viral flu and highly contagious. Clinical signs included high fever, skin lesions, convulsions, constipation followed by diarrhea and vomiting, less appetited once the symptoms is noticed, immediately informed the nearby veterinary doctor</li> <li>Culling of infected animals and preemptive slaughter of susceptible animals within determined distances from the focus.</li> <li>Restriction of movement within a well-defined radius from the outbreak is applied to contain spread of the contain</li></ul>			
Fishery	<ul> <li>the infection.</li> <li>The key to enhance pond productivity and improve soil and water conditions lies in adoption of proper management measures. If the management measures are followed accordingly, a good harvest can be</li> </ul>			

• It is advisable to consult a fisheries expert prior to taking any management measures

expected.



# Integrated Agromet Advisory Service Bulletin from 14<sup>th</sup> to 18<sup>th</sup> Jan'17 Mokokchung District

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				Duneum 110.03/2017		
	Weather summary of the preceding week			Weather forecast valid upto 18 <sup>th</sup> Jan'17		
	■ No rain occurr			■ Probability of no rain the coming week.		
	■ Maximum and minimum temperatures ranged			■ Max temp is likely to be 24 <sup>o</sup> C - 25 <sup>o</sup> C and the min temp 8 <sup>o</sup> C to 9 <sup>o</sup> C		
	$23^{0}$ C to $25^{0}$ C and $8^{0}$ C to $9^{0}$ C, respectively.			• Sky is likely to be clear the coming week		
Relative humidity varied from 22% to 85%.			o 85%.	■ Relative Humidity is likely to range from 20% to 86%.		
■ Wind speed ranged from 1 to 2 kmph			1	■ Wind speed may reach upto 1-2 kmph		
				Wind direction will be southeasterly		
	Main Crops	Stage	Pest/	Agro-meteorological Advisories		
			Diseases			

### Field crops

### General Recommendations

- Remove all weeds containing seeds, but keep other vegetative rests on the land because that will reduce evaporation. Timing of irrigation rather late afternoon or early evening to reduce evaporation. Check and repair all tools and machinery especially where there are water leaks
- Jalkund should be covered with thatch to prevent evaporation losses.

TRC/WRC paddy	Storage stage		Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.
Toria	Flowering to maturing stage	-	<ul> <li>Soil moisture conservation techniques like mulching with crop residue is recommended</li> <li>Keep the field free from weeds and daily scouting of the field should be done for aphid.</li> </ul>
Rabi maize	Maturing stage		Provide mulching to conserve moisture

### Horticultural crop

- Soils may be mulched with a variety of materials (straw, grass, other beneficial plant materials, etc.) to help retain moisture
- Growing rice on the same plots after ginger will help to reduce the menace of wilt problem in ginger due to *Ralstonia solanacearum*.
- Always remove from the growing area plant materials that show signs of a disease and destroy them or place them in the trash. Maintaining crop hygiene is an essential step for successful farming.

Mandarin	Fruiting to	•	<ul><li>Harvested fruits</li></ul>	should	be kept	under	proper	storage	condition to
	harvesting stage		ensure that thei	e is no	change	in the	quality	even aft	er months of

			storage
Vegetables(cab bage,	Heading to harvesting stage		<ul> <li>Give light irrigation on every alternate day for proper growth of the plant mulching recommended</li> </ul>
cauliflower)		White rot or stalk rot:	Avoiding excess moisture.Remove diseased leaves and destroy them
Pea	Maturity to harvesting stage		<ul> <li>Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.</li> </ul>

### General Recommendations

Poultry

- Ensure periodic vaccination of animals against FMD, Brucellosis, Haemorrahagic Septicaemia, Anthrax
- 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
- Avoid feeding of damp and foul smelling feed to all livestock and poultry.

	Fouury	potential is very low. It thrives well under restricted feeding and limited managemental practices for backyard rearing. Its growth is faster, high egg laying and resistance to diseases qualities made.
	Piggery	<ul> <li>Swine flu may occur in pig at all stages. It is a viral flu and highly contagious. Clinical signs include high fever, skin lesions, convulsions, constipation followed by diarrhea and vomiting, less appetite. Once the symptoms is noticed, immediately informed the nearby veterinary doctor</li> <li>Culling of infected animals and preemptive slaughter of susceptible animals within determined distances from the focus.</li> <li>Restriction of movement within a well-defined radius from the outbreak is applied to contain spread of the infection.</li> </ul>
)	Fishery	<ul> <li>The key to enhance pond productivity and improve soil and water conditions lies in adoption of proper management measures. If the management measures are followed accordingly, a good harvest can be expected.</li> <li>It is advisable to consult a fisheries expert prior to taking any management measures</li> </ul>



# Integrated Agromet Advisory Service Bulletin from 14<sup>th</sup> to 18<sup>th</sup> Jan'17 Mon District

**Bulletin No:05/2017** 

	Weather summary of the preceding week			Weather forecast valid upto 18 <sup>th</sup> Jan'17		
	■ No rain occurred	d the past week		Probability of no rain the coming week.		
■ Maximum and minimum temperatures ranged			atures ranged	■ Max temp is likely to be 24 <sup>o</sup> C - 25 <sup>o</sup> C and the min temp 8 <sup>o</sup> C to 9 <sup>o</sup> C		
	22°C to 26°C and 8°C to 9°C, respectively.			■ Sky is likely to be clear the coming week		
	■ Relative humidity varied from 22% to 95%			■ Relative Humidity is likely to range from 18% to 95%.		
■ Wind speed ranged from 1 to 2 kmph			h	■ Wind speed may reach upto 1-3 kmph		
				Wind direction will be southeasterly		
	Main Crops	Stage	Pest/	Agro-meteorological Advisories		
			Diseases			
				71.11		

### Field crops

### General Recommendations

- Remove all weeds containing seeds, but keep other vegetative rests on the land because that will reduce evaporation. Timing of irrigation rather late afternoon or early evening to reduce evaporation. Check and repair all tools and machinery especially where there are water leaks
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TRC/WRC paddy	Storage stage	Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.				
Toria	Flowering to maturing stage	<ul> <li>Soil moisture conservation techniques like mulching with crop residue is recommended</li> <li>Keep the field free from weeds and daily scouting of the field should be done for aphid.</li> </ul>				
Rabi maize	Maturing stage	Provide mulching to conserve moisture				

### Horticultural crop

- Soils may be mulched with a variety of materials (straw, grass, other beneficial plant materials, etc.) to help retain moisture
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Mandarin	Fruiting to harvesting stage		Harvested fruits should be kept under <b>proper storage condition</b> to ensure that there is no change in the quality even after months of storage
Vegetables(cabb age,	Heading to harvesting		Give light irrigation on every alternate day for proper growth of the plant mulching recommended
cauliflower)	stage	White rot or stalk rot:	Avoiding excess moisture.Remove diseased leaves and destroy them
Pea	Maturity to harvesting stage		• Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.
Tomato/ chilli	Fruiting to maturity stage		<ul> <li>Removed the infected leaves/ plant at timely interval</li> <li>Maintain an even moisture supply of water.</li> </ul>

### General Recommendations

- Ensure periodic vaccination of animals against FMD, Brucellosis, Haemorrahagic Septicaemia, Anthrax
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- Avoid feeding of damp and foul smelling feed to all livestock and poultry.

Poultry	• Vanaraja, a dual purpose bird is suitable for backyard rearing than the desi/local varieties whose production potential is very low. It thrives well under restricted feeding and limited managemental practices for backyard rearing. Its growth is faster, high egg laying and resistance to diseases qualities made.
Piggery	<ul> <li>Swine flu may occur in pig at all stages. It is a viral flu and highly contagious. Clinical signs include high fever, skin lesions, convulsions, constipation followed by diarrhea and vomiting, less appetite. Once the symptoms is noticed, immediately informed the nearby veterinary doctor</li> <li>Culling of infected animals and preemptive slaughter of susceptible animals within determined distances from the focus.</li> <li>Restriction of movement within a well-defined radius from the outbreak is applied to contain spread of the infection.</li> </ul>
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# Integrated Agromet Advisory Service Bulletin from 14<sup>th</sup> to 18<sup>th</sup> Jan'17 Peren District

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Bull	lotin		115	/20	17
				/	'

				Builetii 110:03/2017
Weather summary of the preceding week			ling week	Weather forecast valid upto 18 <sup>th</sup> Jan'17
■ No rain occurred the past week				■ Probability of no rain the coming week.
Maximum and minimum temperatures ranged				■ Max temp is likely to be 24 <sup>o</sup> C - 25 <sup>o</sup> C and the min temp 8 <sup>o</sup> C to 9 <sup>o</sup> C
$22^{0}$ C to $25^{0}$ C and $7^{0}$ C to $9^{0}$ C, respectively.			ectively.	■ Sky is likely to be clear the coming week
Relative humidity varied from 32% to 95%.			to 95%.	■ Relative Humidity is likely to range from 21% to 98%.
■ Wind speed ranged from 1 to 2 kmph			ph	■ Wind speed may reach upto 2-4 kmph
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	Main Crops	Stage	Pest/	Agro-meteorological Advisories
			Diseases	

### Field crops

### General Recommendations

- Remove all weeds containing seeds, but keep other vegetative rests on the land because that will reduce evaporation. Timing of irrigation rather late afternoon or early evening to reduce evaporation. Check and repair all tools and machinery especially where there are water leaks
- Jalkund should be covered with thatch to prevent evaporation losses.

TRC/WRC paddy	Storage stage	Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.
Toria	Flowering to maturing stage	<ul> <li>Soil moisture conservation techniques like mulching with crop residue is recommended</li> <li>Keep the field free from weeds and daily scouting of the field should be done for aphid.</li> </ul>
Rabi maize	Maturing stage	Provide mulching to conserve moisture
linseed/lentil	Maturing stage	Soil moisture conservation techniques like mulching with crop residue is recommended

### Horticultural crop

- Soils may be mulched with a variety of materials (straw, grass, other beneficial plant materials, etc.) to help retain moisture
- Growing rice on the same plots after ginger will help to reduce the menace of wilt problem in ginger due to *Ralstonia solanacearum*.

• Always remove from the growing area plant materials that show signs of a disease and destroy them or place them in the
trash. Maintaining crop hygiene is an essential step for successful farming.

Mandarin	Fruiting to harvesting stage		Harvested fruits should be kept under <b>proper storage condition</b> to ensure that there is no change in the quality even after months of storage
Vegetables(cab bage,	Heading to harvesting stage		Give light irrigation on every alternate day for proper growth of the plant mulching recommended
cauliflower)		White rot or stalk rot:	Avoiding excess moisture.Remove diseased leaves and destroy them
Pea	Maturity to harvesting stage		Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.
Tomato/ chilli	Fruiting to maturity stage		<ul> <li>Removed the infected leaves/ plant at timely interval</li> <li>Maintain an even moisture supply of water.</li> </ul>

### General Recommendations

Poultry

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- 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

Vanaraja a dual purpose bird is suitable for backyard rearing than the desi/local varieties whose

• Avoid feeding of damp and foul smelling feed to all livestock and poultry.

Toury	production potential is very low. It thrives well under restricted feeding and limited managemental practices for backyard rearing. Its growth is faster, high egg laying and resistance to diseases qualities made.
Piggery	<ul> <li>Swine flu may occur in pig at all stages. It is a viral flu and highly contagious. Clinical signs include high fever, skin lesions, convulsions, constipation followed by diarrhea and vomiting, less appetite. Once the symptoms is noticed, immediately informed the nearby veterinary doctor</li> <li>Culling of infected animals and preemptive slaughter of susceptible animals within determined distances from the focus.</li> <li>Restriction of movement within a well-defined radius from the outbreak is applied to contain spread of the infection.</li> </ul>
Fishery	<ul> <li>The key to enhance pond productivity and improve soil and water conditions lies in adoption of proper management measures. If the management measures are followed accordingly, a good harvest can be expected.</li> <li>It is advisable to consult a fisheries expert prior to taking any management measures</li> </ul>





# Integrated Agromet Advisory Service Bulletin from 14<sup>th</sup> to 18<sup>th</sup> Jan'17 Phek District

**Bulletin No:05/2017** 

Weather summary of the preceding week		reding week	Weather forecast valid upto 18 <sup>th</sup> Jan'17
■ No rain occurred the past week			■ Probability of no rain the coming week.
	and minimum	temperatures	■ Max temp is likely to be 24 <sup>o</sup> C - 25 <sup>o</sup> C and the min temp 8 <sup>o</sup> C to 9 <sup>o</sup> C
ranged 23 <sup>0</sup>	C to $25^{\circ}$ C and	$7^{0}$ C to $9^{0}$ C,	Sky is likely to be clear the coming week
respectively			■ Relative Humidity is likely to range from 19% to 85%.
■ Relative humidity varied from 20% to 85%.			■ Wind speed may reach upto 1-2 kmph
■ Wind speed ranged from 1 to 2 kmph			Wind direction will be mostly southeasterly
Main	Stage	Pest/	Agro-meteorological Advisories
Crops		Diseases	

### Field crops

### General Recommendations

- Remove all weeds containing seeds, but keep other vegetative rests on the land because that will reduce evaporation. Timing of irrigation rather late afternoon or early evening to reduce evaporation. Check and repair all tools and machinery especially where there are water leaks
- Jalkund should be covered with thatch to prevent evaporation losses.

TRC/WRC paddy	Storage stage		Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.
Toria	Flowering to maturing stage	-	<ul> <li>Soil moisture conservation techniques like mulching with crop residue is recommended</li> <li>Keep the field free from weeds and daily scouting of the field should be done for aphid.</li> </ul>
Rabi maize	Maturing stage		Provide mulching to conserve moisture

### Horticultural crop

- Soils may be mulched with a variety of materials (straw, grass, other beneficial plant materials, etc.) to help retain moisture
- Growing rice on the same plots after ginger will help to reduce the menace of wilt problem in ginger due to *Ralstonia solanacearum*.

• Always remove from the growing area plant materials that show signs of a disease and destroy them or place them in the trash. Maintaining crop hygiene is an essential step for successful farming.

Mandarin	Fruiting to harvesting stage		• Harvested fruits should be kept under <b>proper storage condition</b> to ensure that there is no change in the quality even after months of storage
Vegetables( cabbage,	Heading to harvesting stage		• Give light irrigation on every alternate day for proper growth of the plant mulching recommended
cauliflower)		White rot or stalk rot:	Avoiding excess moisture.Remove diseased leaves and destroy them
Pea	Maturity to harvesting stage		Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.

### Livestock

### General Recommendations

- Ensure periodic vaccination of animals against FMD, Brucellosis, Haemorrahagic Septicaemia, Anthrax
- 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
- Avoid feeding of damp and foul smelling feed to all livestock and poultry.

Poultry	• Vanaraja, a dual purpose bird is suitable for backyard rearing than the desi/local varieties whose production potential is very low. It thrives well under restricted feeding and limited managemental practices for backyard
	rearing. Its growth is faster, high egg laying and resistance to diseases qualities made.
Piggery	<ul> <li>Swine flu may occur in pig at all stages. It is a viral flu and highly contagious. Clinical signs include high fever, skin lesions, convulsions, constipation followed by diarrhea and vomiting, less appetite. Once the symptoms is noticed, immediately informed the nearby veterinary doctor</li> <li>Culling of infected animals and preemptive slaughter of susceptible animals within determined distances from the focus.</li> </ul>
	• Restriction of movement within a well-defined radius from the outbreak is applied to contain spread of the infection.
Fisherv	The key to enhance pond productivity and improve soil and water conditions lies in adoption of proper



### Fishery

- The key to enhance pond productivity and improve soil and water conditions lies in adoption of proper management measures. If the management measures are followed accordingly, a good harvest can be expected.
- It is advisable to consult a fisheries expert prior to taking any management measures





# Integrated Agromet Advisory Service Bulletin from 14<sup>th</sup> to 18<sup>th</sup> Jan'17 Tuensang District

**Bulletin No:05/2017** 

Weather summary of the preceding week		ding week	Weather forecast valid upto 18 <sup>th</sup> Jan'17		
■ No rain occurred the past week			■ Probability of no rain the coming week.		
■ Maximum and minimum temperatures ranged			■ Max temp is likely to be 24 <sup>o</sup> C - 25 <sup>o</sup> C and the min temp 7 <sup>o</sup> C to 8 <sup>o</sup> C		
22°C to 25°C and 6°C to 9°C, respectively.		pectively.	Sky is likely to be clear the coming week		
■ Relative humidity varied from 19% to 95%.		% to 95%.	■ Relative Humidity is likely to range from 16% to 95%.		
<ul><li>Wind speed in</li></ul>	ranged from 1 to 2 k	mph	■ Wind speed may reach upto 1 - 2 kmph		
			■ Wind direction will be mostly southerly		
<b>Main Crops</b>	ops Stage Pest/		Agro-meteorological Advisories		
		Diseases			

### Field crops

### General Recommendations

- Remove all weeds containing seeds, but keep other vegetative rests on the land because that will reduce evaporation. Timing of irrigation rather late afternoon or early evening to reduce evaporation. Check and repair all tools and machinery especially where there are water leaks
- Jalkund should be covered with thatch to prevent evaporation losses.

TRC/WRC paddy	Storage stage		•	Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.
Toria	Flowering to maturing stage	-		Soil moisture conservation techniques like mulching with crop residue is recommended  Keep the field free from weeds and daily scouting of the field should be done for aphid.
Rabi maize	Maturing stage		•	Provide mulching to conserve moisture

### Horticultural crop

- Soils may be mulched with a variety of materials (straw, grass, other beneficial plant materials, etc.) to help retain moisture
- Growing rice on the same plots after ginger will help to reduce the menace of wilt problem in ginger due to *Ralstonia solanacearum*.
- Always remove from the growing area plant materials that show signs of a disease and destroy them or place them in the trash. Maintaining crop hygiene is an essential step for successful farming.

Mandarin	Fruiting to harvesting stage		<ul> <li>Harvested fruits should be kept under proper storage condition to ensure that there is no change in the quality even after months of storage</li> </ul>
Vegetables(c abbage,	Heading to harvesting stage		Give light irrigation on every alternate day for proper growth of the plant mulching recommended
cauliflower)		White rot or stalk rot:	Avoiding excess moisture.Remove diseased leaves and destroy them
Pea	Maturity to harvesting stage		<ul> <li>Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.</li> </ul>
	-		ainst FMD, Brucellosis, Haemorrahagic Septicaemia, Anthrax along with salt regularly and wheat grains, jaggery etc. may be provided @
• Anima 10% -	ls should be given n 20% in the daily ration	nineral mixture on during winte	ainst FMD, Brucellosis, Haemorrahagic Septicaemia, Anthrax along with salt regularly and wheat grains, jaggery etc. may be provided @ er season to meet the energy requirement of the animals feed to all livestock and poultry.
• Anima 10% -	Is should be given in 20% in the daily ration feeding of damp and  • Vanaraja, a production	nineral mixture on during winted I foul smelling to a dual purpose potential is ve	along with salt regularly and wheat grains, jaggery etc. may be provided @ er season to meet the energy requirement of the animals

the infection.

expected.

Fishery

• Restriction of movement within a well-defined radius from the outbreak is applied to contain spread of

• The key to enhance pond productivity and improve soil and water conditions lies in adoption of proper management measures. If the management measures are followed accordingly, a good harvest can be

It is advisable to consult a fisheries expert prior to taking any management measures





## Integrated Agromet Advisory Service Bulletin from 14<sup>th</sup> to 18<sup>th</sup> Jan'17 Wokha District

**Bulletin No:05/2017** 

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Weather summary of the preceding week			Weather forecast valid upto 18 <sup>th</sup> Jan'17	
■ No rain occurred the past week			■ Probability of no rain the coming week.	
■ Maximum ar	nd minimum tempera	atures ranged	■ Max temp is likely to be 24 <sup>o</sup> C - 25 <sup>o</sup> C and the min temp 8 <sup>o</sup> C to 10 <sup>o</sup> C	
	and 8°C to 10°C, respe		Sky is likely to be clear the coming week	
■ Relative humi	dity varied from 26% t	to 81%.	■ Relative Humidity is likely to range from 23% to 78%.	
■ Wind speed ra	anged from 1 to 4 kmpl	h	■ Wind speed may reach upto 3-4 kmph	
			Wind direction will be mostly southeasterly	
<b>Main Crops</b>	Main Crops Stage Pest/		Agro-meteorological Advisories	
		Diseases		

### Field crops

### General Recommendations

- Remove all weeds containing seeds, but keep other vegetative rests on the land because that will reduce evaporation. Timing of irrigation rather late afternoon or early evening to reduce evaporation. Check and repair all tools and machinery especially where there are water leaks
- Jalkund should be covered with thatch to prevent evaporation losses.

			1
TRC/WRC paddy	Storage stage		<ul> <li>Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.</li> </ul>
Toria	Flowering to maturing stage	-	<ul> <li>Soil moisture conservation techniques like mulching with crop residue is recommended</li> <li>Keep the field free from weeds and daily scouting of the field should be done for aphid.</li> </ul>
Rabi maize	Maturing stage		Provide mulching to conserve moisture

### Horticultural crop

- Soils may be mulched with a variety of materials (straw, grass, other beneficial plant materials, etc.) to help retain moisture
- Growing rice on the same plots after ginger will help to reduce the menace of wilt problem in ginger due to *Ralstonia solanacearum*.

harvesting stage  Vegetables(ca bbage, cauliflower)  Heading to harvesting stage  White rot or stalk rot:  Pea  Maturity to harvesting stage  Livestock  General Recommendations  Ensure periodic vaccination of animals against FMD, Brucellosis, Haemorrahagic Septicaemia, Anthrax  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  Avoid feeding of damp and foul smelling feed to all livestock and poultry.  Poultry  Vegetables(ca Heading to Give light irrigation on every alternate day for proper growth of the quality even after months of storage  Avoiding excess moisture.Remove diseased leaves and destroy them  Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.  Livestock  General Recommendations  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  Avoid feeding of damp and foul smelling feed to all livestock and poultry.  Poultry  Vanaraja, a dual purpose bird is suitable for backyard rearing than the desi/local varieties whose production potential is very low. It thrives well under restricted feeding and limited managementary		•	· ·		aterials that show signs of a disease and destroy them or place them in the				
Vegetables(ca bbage, cauliflower)   Heading to harvesting stage   White rot or stalk rot:   White rot or stalk rot:   Avoiding excess moisture.Remove diseased leaves and destroy them   Pea   Maturity to harvesting stage   Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.   Livestock			Fruiting to	iii essentiai ste	Harvested fruits should be kept under proper storage condition to ensure that there is no change in the quality even after months				
Stalk rot: them   Stake the plants for proper support and daily scouting of the field should be done for powdery mildew.		bbage,	harvesting stage		Give light irrigation on every alternate day for proper growth of the plant mulching recommended				
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# Integrated Agromet Advisory Service Bulletin from 14<sup>th</sup> to 18<sup>th</sup> Jan'17 Zunheboto District

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Weather summary of the preceding week			Weather forecast valid upto 18 <sup>th</sup> Jan'17		
■ No rain occurred the past week ■ Maximum and minimum temperatures ranged 23°C to 25°C and 7°C to 9°C, respectively.			<ul> <li>Probability of no rain the coming week.</li> <li>Max temp is likely to be 24°C - 25°C and the min temp 7°C to 10°C</li> <li>Sky is likely to be clear the coming week</li> </ul>		
<ul> <li>Relative humidity varied from 19% to 95%.</li> <li>Wind speed ranged from 1 to 2 kmph</li> </ul>			<ul> <li>Relative Humidity is likely to range from 20% to 78%.</li> <li>Wind speed may reach upto 2- 4 kmph</li> <li>Wind direction will be mostly southerly</li> </ul>		
<b>Main Crops</b>	Stage	Pest/	Agro-meteorological Advisories		
		Diseases			

### Field crops

### **General Recommendations**

- Remove all weeds containing seeds, but keep other vegetative rests on the land because that will reduce evaporation. Timing of irrigation rather late afternoon or early evening to reduce evaporation. Check and repair all tools and machinery especially where there are water leaks
- Jalkund should be covered with thatch to prevent evaporation losses.

		-	1
TRC/WRC paddy	Storage stage		Paddy grains can be mixed with neem leaves at the time of storage to reduce storage pests.
Toria	Flowering to maturing stage	-	<ul> <li>Soil moisture conservation techniques like mulching with crop residue is recommended</li> <li>Keep the field free from weeds and daily scouting of the field should be done for aphid.</li> </ul>
Rabi maize	Maturing stage		Provide mulching to conserve moisture

### Horticultural crop

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Mandarin	Fruiting to harvesting stage		<ul> <li>Harvested fruits should be kept under proper storage condition to ensure that there is no change in the quality even after months of storage</li> </ul>
Vegetables( cabbage,	Heading to harvesting stage		Give light irrigation on every alternate day for proper growth of the plant mulching recommended
cauliflower)		White rot or stalk rot:	Avoiding excess moisture.Remove diseased leaves and destroy them
Pea	Maturity to harvesting stage		<ul> <li>Stake the plants for proper support and daily scouting of the fiel should be done for powdery mildew.</li> </ul>
			Livestock
10% - • Avoid	20% in the daily rat feeding of damp and	ion during winted I foul smelling	e along with salt regularly and wheat grains, jaggery etc. may be provided or season to meet the energy requirement of the animals feed to all livestock and poultry.
Poultry	• Vanaraja.	a dual purpose	bird is suitable for backyard rearing than the desi/local varieties whos
	production	*	ry low. It thrives well under restricted feeding and limited management
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