



Integrated Agromet Advisory Service Bulletin from 12th to 16th Nov'16 Mon District

Bulletin No:90/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th Nov'16
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 25⁰C to 27⁰C and 7⁰C to 17⁰C, respectively. Relative humidity varied from 41% to 92% Wind speed ranged from 1 to 2 kmph 			Nil
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p align="center">Field crops</p> <p>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.</p> <p align="center">Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles.</p>			
TRC/WRC paddy	Harvesting stage		<i>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.</i>
Toria	Sowing	-	<i>Quality seeds should be used. M-27, TS-36 and TS-38 are some of the varieties recommended for our region</i>
Rabi maize	Sowing		<i>Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.</i>
<p align="center">Horticultural crop</p> <p>Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field.</p> <p align="center">Keep the field clean by collecting the stubbles and unwanted materials.</p>			
Citrus		Leaf miner	<i>Proper management should be done for leaf miner. Monitor pest regularly, manage ants and whitewash of the trunk should be done.</i>
Vegetables	Transplanting stage		<i>Start transplanting of winter vegetables like cauliflower, cabbage, chilli, tomato, brinjal etc.</i>
Pea	Germinating	Powdery	<i>Sowing should be avoided by the end of Nov and Dec. White powdery</i>

		stage	mildew	<i>patches form on leaves and pods and dry weather favors the spread of the disease. Seeds should be treated with hot water.</i>
	<i>Poultry</i>	As daylength is reducing, there will be a fall in egg production. To reduce the effects of reduced day length on egg production, artificial lighting should be installed. Only low wattage lights are needed, a single 25 to 40 watt bulb on before sunset and off at about 10 pm is sufficient. Increase the feed intake		
	<i>Piggery</i>	Animals purchased for the farm should be purchased from disease free herds. Newly purchased animals should be isolated from the other animals in the farm for a period of three to four weeks. No visitor should be allowed. Those stys or pig houses cleared of the animals are kept empty for three to four weeks for destruction of microorganisms causing the disease.		
	<i>Fishery</i>	If left unchecked, weeds can take over the entire pond and remove the nutrients required for phytoplankton production		






Integrated Agromet Advisory Service Bulletin from 12th to 16th Nov'16 Peren District

Bulletin No:90/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th Nov'16
<ul style="list-style-type: none"> Heavy rain occurred the past week Maximum and minimum temperatures ranged 22⁰C to 28⁰C and 13⁰C to 16⁰C, respectively. Relative humidity varied from 52% to 95%. Wind speed ranged from 1 to 2 kmph 			Nil
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p align="center">Field crops</p> <p>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.</p> <p align="center">Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles.</p>			
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	Sowing	-	Quality seeds should be used. M-27, TS-36 and TS-38 are some of the varieties recommended for our region
Rabi maize	Sowing		Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.
<p align="center">Horticultural crop</p> <p>Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field.</p> <p align="center">Keep the field clean by collecting the stubbles and unwanted materials.</p>			
Citrus		Leaf miner	Proper management should be done for leaf miner. Monitor pest regularly, manage ants and whitewash of the trunk should be done.
Vegetables	Transplanting stage		Start transplanting of winter vegetables like cauliflower, cabbage, chilli, tomato, brinjal etc.
Pea	Germinating stage	Powdery mildew	Sowing should be avoided by the end of Nov and Dec. White powdery patches form on leaves and pods and dry weather favors the spread of the


				<i>disease. Seeds should be treated with hot water.</i>
	<i>Poultry</i>	As daylength is reducing, there will be a fall in egg production. To reduce the effects of reduced day length on egg production, artificial lighting should be installed. Only low wattage lights are needed, a single 25 to 40 watt bulb on before sunset and off at about 10 pm is sufficient. Increase the feed intake		
	<i>Piggery</i>	Animals purchased for the farm should be purchased from disease free herds. Newly purchased animals should be isolated from the other animals in the farm for a period of three to four weeks. No visitor should be allowed. Those stys or pig houses cleared of the animals are kept empty for three to four weeks for destruction of microorganisms causing the disease.		
	<i>Fishery</i>	If left unchecked, weeds can take over the entire pond and remove the nutrients required for phytoplankton production		



Integrated Agromet Advisory Service Bulletin from 12th to 16th Nov'16 Phek District

Bulletin No:90/2016

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 16th Nov'16</i>
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 24⁰C to 26⁰C and 13⁰C to 14⁰C, respectively. Relative humidity varied from 44% to 95%. Wind speed ranged from 1 to 2 kmph 			Nil
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p align="center">Field crops</p> <p>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.</p> <p align="center">Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles.</p>			
TRC/WRC paddy	Harvesting stage		<i>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.</i>
Toria	Sowing	-	<i>Quality seeds should be used. M-27, TS-36 and TS-38 are some of the varieties recommended for our region</i>
Rabi maize	Sowing		<i>Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.</i>
<p align="center">Horticultural crop</p> <p>Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field. Keep the field clean by collecting the stubbles and unwanted materials.</p>			
Citrus		Leaf miner	<i>Proper management should be done for leaf miner. Monitor pest regularly, manage ants and whitewash of the trunk should be done.</i>
Vegetables	Transplanting stage		<i>Start transplanting of winter vegetables like cauliflower, cabbage, chilli, tomato, brinjal etc.</i>


	Pea	Germinating stage	Powdery mildew	<i>Sowing should be avoided by the end of Nov and Dec. White powdery patches form on leaves and pods and dry weather favors the spread of the disease. Seeds should be treated with hot water.</i>
	Poultry	As daylength is reducing, there will be a fall in egg production. To reduce the effects of reduced day length on egg production, artificial lighting should be installed. Only low wattage lights are needed, a single 25 to 40 watt bulb on before sunset and off at about 10 pm is sufficient. Increase the feed intake		
	Piggery	Animals purchased for the farm should be purchased from disease free herds. Newly purchased animals should be isolated from the other animals in the farm for a period of three to four weeks. No visitor should be allowed. Those stys or pig houses cleared of the animals are kept empty for three to four weeks for destruction of microorganisms causing the disease.		
 भारत सरकार ICAR	Fishery	If left unchecked, weeds can take over the entire pond and remove the nutrients required for phytoplankton production		



Integrated Agromet Advisory Service Bulletin from 12th to 16th Nov'16 Tuensang District

Bulletin No:90/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th Nov'16
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 19⁰C to 23⁰C and 7⁰C to 11⁰C, respectively. Relative humidity varied from 38% to 94%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of no rain the coming week. Max temp is likely to be 22⁰C - 23⁰C and the min temp 7⁰C to 8⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 34% to 92%. Wind speed may reach upto 1-2 kmph Wind direction will be mostly easterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p align="center">Field crops</p> <p>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.</p> <p align="center">Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles.</p>			
TRC/WRC paddy	Harvesting stage		<i>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.</i>
Toria	Sowing	-	<i>Quality seeds should be used. M-27, TS-36 and TS-38 are some of the varieties recommended for our region</i>
Rabi maize	Sowing		<i>Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.</i>
<p align="center">Horticultural crop</p> <p>Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field.</p> <p align="center">Keep the field clean by collecting the stubbles and unwanted materials.</p>			
Citrus		Leaf miner	<i>Proper management should be done for leaf miner. Monitor pest regularly, manage ants and whitewash of the trunk should be done.</i>
Vegetables	Transplanting stage		<i>Start transplanting of winter vegetables like cauliflower, cabbage, chilli, tomato, brinjal etc.</i>
Pea	Germinating	Powdery	<i>Sowing should be avoided by the end of Nov and Dec. White powdery</i>


		stage	mildew	<i>patches form on leaves and pods and dry weather favors the spread of the disease. Seeds should be treated with hot water.</i>
	Poultry	As daylength is reducing, there will be a fall in egg production. To reduce the effects of reduced day length on egg production, artificial lighting should be installed. Only low wattage lights are needed, a single 25 to 40 watt bulb on before sunset and off at about 10 pm is sufficient. Increase the feed intake		
	Piggery	Animals purchased for the farm should be purchased from disease free herds. Newly purchased animals should be isolated from the other animals in the farm for a period of three to four weeks. No visitor should be allowed. Those stys or pig houses cleared of the animals are kept empty for three to four weeks for destruction of microorganisms causing the disease.		
	Fishery	If left unchecked, weeds can take over the entire pond and remove the nutrients required for phytoplankton production		



Integrated Agromet Advisory Service Bulletin from 12th to 16th Nov'16 Wokha District

Bulletin No:90/2016

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 16th Nov'16</i>
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 19⁰C to 27⁰C and 11⁰C to 15⁰C, respectively. Relative humidity varied from 43% to 95%. Wind speed ranged from 1 to 2 kmph 			Nil
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p align="center">Field crops</p> <p>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.</p> <p align="center">Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles.</p>			
TRC/WRC paddy	Harvesting stage		<i>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.</i>
Toria	Sowing	-	<i>Quality seeds should be used. M-27, TS-36 and TS-38 are some of the varieties recommended for our region</i>
Rabi maize	Sowing		<i>Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must.</i> <i>Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.</i>
<p align="center">Horticultural crop</p> <p>Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field.</p> <p align="center">Keep the field clean by collecting the stubbles and unwanted materials.</p>			
Citrus		Leaf miner	<i>Proper management should be done for leaf miner.</i> <i>Monitor pest regularly, manage ants and whitewash of the trunk should be done.</i>
Vegetables	Transplanting stage		<i>Start transplanting of winter vegetables like cauliflower, cabbage, chilli, tomato, brinjal etc.</i>

	Pea	Germinating stage	Powdery mildew	<i>Sowing should be avoided by the end of Nov and Dec. White powdery patches form on leaves and pods and dry weather favors the spread of the disease. Seeds should be treated with hot water.</i>
	Poultry	As daylength is reducing, there will be a fall in egg production. To reduce the effects of reduced day length on egg production, artificial lighting should be installed. Only low wattage lights are needed, a single 25 to 40 watt bulb on before sunset and off at about 10 pm is sufficient. Increase the feed intake		
	Piggery	Animals purchased for the farm should be purchased from disease free herds. Newly purchased animals should be isolated from the other animals in the farm for a period of three to four weeks. No visitor should be allowed. Those stys or pig houses cleared of the animals are kept empty for three to four weeks for destruction of microorganisms causing the disease.		
	Fishery	If left unchecked, weeds can take over the entire pond and remove the nutrients required for phytoplankton production		



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Integrated Agromet Advisory Service Bulletin from 12th to 16th Nov'16

Zunheboto District

Bulletin No:90/2016

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 16th Nov'16</i>
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 24⁰C to 26⁰C and 8⁰C to 12⁰C, respectively. Relative humidity varied from 43% to 95%. Wind speed ranged from 1 to 2 kmph 			Nil
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p style="text-align: center;">Field crops</p> <p>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.</p> <p style="text-align: center;">Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles.</p>			
TRC/WRC paddy	Harvesting stage		<i>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.</i>
Toria	Sowing	-	<i>Quality seeds should be used. M-27, TS-36 and TS-38 are some of the varieties recommended for our region</i>
Rabi maize	Sowing		<i>Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.</i>
<p style="text-align: center;">Horticultural crop</p> <p>Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field.</p> <p style="text-align: center;">Keep the field clean by collecting the stubbles and unwanted materials.</p>			
Citrus		Leaf miner	<i>Proper management should be done for leaf miner. Monitor pest regularly, manage ants and whitewash of the trunk should be done.</i>
Vegetables	Transplanting stage		<i>Start transplanting of winter vegetables like cauliflower, cabbage, chilli, tomato, brinjal etc.</i>


	Pea	Germinating stage	Powdery mildew	<i>Sowing should be avoided by the end of Nov and Dec. White powdery patches form on leaves and pods and dry weather favors the spread of the disease. Seeds should be treated with hot water.</i>
	Poultry	As daylength is reducing, there will be a fall in egg production. To reduce the effects of reduced day length on egg production, artificial lighting should be installed. Only low wattage lights are needed, a single 25 to 40 watt bulb on before sunset and off at about 10 pm is sufficient. Increase the feed intake		
	Piggery	Animals purchased for the farm should be purchased from disease free herds. Newly purchased animals should be isolated from the other animals in the farm for a period of three to four weeks. No visitor should be allowed. Those stys or pig houses cleared of the animals are kept empty for three to four weeks for destruction of microorganisms causing the disease.		
 <p>भारतीय ICAR</p>	Fishery	If left unchecked, weeds can take over the entire pond and remove the nutrients required for phytoplankton production		



Integrated Agromet Advisory Service Bulletin from 12th to 16th Nov'16 Dimapur District

Bulletin No:90/2016

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 16th Nov'16</i>
<ul style="list-style-type: none"> Heavy rain occurred the past week Maximum and minimum temperatures ranged 22⁰C to 29⁰C and 14⁰C to 16⁰C, respectively. Relative humidity varied from 47% to 95%. Wind speed ranged from 1 to 2 kmph 			Nil
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p style="text-align: center;">Field crops</p> <p>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.</p> <p style="text-align: center;">Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles.</p>			
TRC/WRC paddy	Harvesting stage		<i>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.</i>
Toria	Sowing	-	<i>Quality seeds should be used. M-27, TS-36 and TS-38 are some of the varieties recommended for our region</i>
Rabi maize	Sowing		<i>Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.</i>
<p style="text-align: center;">Horticultural crop</p> <p>Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field.</p> <p style="text-align: center;">Keep the field clean by collecting the stubbles and unwanted materials.</p>			
Citrus		Leaf miner	<i>Proper management should be done for leaf miner. Monitor pest regularly, manage ants and whitewash of the trunk should be done.</i>
Vegetables	Transplanting stage		<i>Start transplanting of winter vegetables like cauliflower, cabbage, chilli, tomato, brinjal etc.</i>

	Pea	Germinating stage	Powdery mildew	<i>Sowing should be avoided by the end of Nov and Dec. White powdery patches form on leaves and pods and dry weather favors the spread of the disease. Seeds should be treated with hot water.</i>
	Poultry	As daylength is reducing, there will be a fall in egg production. To reduce the effects of reduced day length on egg production, artificial lighting should be installed. Only low wattage lights are needed, a single 25 to 40 watt bulb on before sunset and off at about 10 pm is sufficient. Increase the feed intake		
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 <p>भारत सरकार ICAR</p>	Fishery	If left unchecked, weeds can take over the entire pond and remove the nutrients required for phytoplankton production		




Integrated Agromet Advisory Service Bulletin from 12th to 16th Nov'16

Kiphire District

Bulletin No:90/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th Nov'16
<ul style="list-style-type: none"> Heavy rain occurred the past week Maximum and minimum temperatures ranged 25⁰C to 26⁰C and 4⁰C to 10⁰C, respectively. Relative humidity varied from 43% to 95%. Wind speed ranged from 1 to 2 kmph 			Nil
Main Crops	Stage	Pest/Diseases	Agro-meteorological Advisories
<p>Field crops</p> <p>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.</p> <p>Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles.</p>			
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.
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Rabi maize	Sowing		Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.
<p>Horticultural crop</p> <p>Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field. Keep the field clean by collecting the stubbles and unwanted materials.</p>			
Citrus		Leaf miner	Proper management should be done for leaf miner. Monitor pest regularly, manage ants and whitewash of the trunk should be done.
Vegetables	Transplanting stage		Start transplanting of winter vegetables like cauliflower, cabbage, chilli, tomato, brinjal etc.
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	<i>Poultry</i>	As daylength is reducing, there will be a fall in egg production. To reduce the effects of reduced day length on egg production, artificial lighting should be installed. Only low wattage lights are needed, a single 25 to 40 watt bulb on before sunset and off at about 10 pm is sufficient. Increase the feed intake
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	<i>Fishery</i>	If left unchecked, weeds can take over the entire pond and remove the nutrients required for phytoplankton production



Integrated Agromet Advisory Service Bulletin from 12th to 16th Nov'16 Kohima District

Bulletin No:90/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th Nov'16
<ul style="list-style-type: none"> Light rain occurred the past week Maximum and minimum temperatures ranged 22^oC to 24^oC and 10^oC to 15^oC, respectively. Relative humidity varied from 51% to 94%. Wind speed ranged from 1 to 2 kmph 			Nil
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p align="center">Field crops</p> <p>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.</p> <p align="center">Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles.</p>			
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	Pea	Germinating stage	Powdery mildew	<i>Sowing should be avoided by the end of Nov and Dec. White powdery patches form on leaves and pods and dry weather favors the spread of the disease. Seeds should be treated with hot water.</i>
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	Fishery	If left unchecked, weeds can take over the entire pond and remove the nutrients required for phytoplankton production		



Integrated Agromet Advisory Service Bulletin from 12th to 16th Nov'16 Longleng District

Bulletin No:90/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th Nov'16
<ul style="list-style-type: none"> Heavy rain occurred the past week Maximum and minimum temperatures ranged 18⁰C to 26⁰C and 9⁰C to 15⁰C, respectively. Relative humidity varied from 40% to 95%. Wind speed ranged from 2 to 3 kmph 			Nil
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p>Field crops</p> <p>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.</p> <p>Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles.</p>			
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<p>Horticultural crop</p> <p>Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field.</p> <p>Keep the field clean by collecting the stubbles and unwanted materials.</p>			
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	Pea	Germinating stage	Powdery mildew	<i>Sowing should be avoided by the end of Nov and Dec. White powdery patches form on leaves and pods and dry weather favors the spread of the disease. Seeds should be treated with hot water.</i>
	Poultry	As daylength is reducing, there will be a fall in egg production. To reduce the effects of reduced day length on egg production, artificial lighting should be installed. Only low wattage lights are needed, a single 25 to 40 watt bulb on before sunset and off at about 10 pm is sufficient. Increase the feed intake		
	Piggery	Animals purchased for the farm should be purchased from disease free herds. Newly purchased animals should be isolated from the other animals in the farm for a period of three to four weeks. No visitor should be allowed. Those stys or pig houses cleared of the animals are kept empty for three to four weeks for destruction of microorganisms causing the disease.		
	Fishery	If left unchecked, weeds can take over the entire pond and remove the nutrients required for phytoplankton production		

Integrated Agromet Advisory Service Bulletin from 12th to 16th Nov'16

Mokokchung District

Bulletin No: 90/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th Nov'16
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 24⁰C to 26⁰C and 9⁰C to 17⁰C, respectively. Relative humidity varied from 42% to 95%. Wind speed ranged from 1 to 2 kmph 			Nil
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p>Field crops</p> <p>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.</p> <p>Sow zero tillage lentil and pea after rice by opening small furrow between rice stubbles.</p>			
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	Sowing	-	Quality seeds should be used. M-27, TS-36 and TS-38 are some of the varieties recommended for our region
Rabi maize	Sowing		Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76.
<p>Horticultural crop</p> <p>Spread well decomposed cowdung 5 to 6 tones per hectare for the main field and mix it well in the soil by cultivating the field. Keep the field clean by collecting the stubbles and unwanted materials.</p>			
Citrus		Leaf miner	Proper management should be done for leaf miner. Monitor pest regularly, manage ants and whitewash of the trunk should be done.
Vegetables	Transplanting stage		Start transplanting of winter vegetables like cauliflower, cabbage, chilli, tomato, brinjal etc.
Pea	Germinating stage	Powdery mildew	Sowing should be avoided by the end of Nov and Dec. White powdery patches form on leaves and pods and dry weather favors the spread of the disease. Seeds should be treated with hot water.



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	<i>Piggery</i>	Animals purchased for the farm should be purchased from disease free herds. Newly purchased animals should be isolated from the other animals in the farm for a period of three to four weeks. No visitor should be allowed. Those stys or pig houses cleared of the animals are kept empty for three to four weeks for destruction of microorganisms causing the disease.
	<i>Fishery</i>	If left unchecked, weeds can take over the entire pond and remove the nutrients required for phytoplankton production