




Integrated Agromet Advisory Service Bulletin from 16th to 20th Jan'16 Mon District

Bulletin No:05/2016

Weather summary of the preceding week			Weather forecast valid upto 20 th Jan '16
<div>▪ No rain occurred the past week</div> <div>▪ Maximum and minimum temperatures ranged 17⁰C to 19⁰C and 3⁰C to 4⁰C, respectively.</div> <div>▪ Relative humidity varied from 45% to 90%.</div> <div>▪ Wind speed ranged from 1 to 2 kmph</div>			
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly wet to dry			
Field crops			
Terrace/ Wetland paddy	Storage		Rice should be stored in gunny sacks on wooden platforms that allow free passage of air between grain sacks and the floor. Low temperature and low moisture content are necessary for storing rice grain for long period. Before storage, ensured that the bags are clean, dry and well stitched to keep the loss as low as possible right from the start.
Chickpea, lentil, linseed	Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost. Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime
Mustard	Podding stage		Light irrigation should be done to improve the yield.
Maize	Fruiting to harvesting stage		Remove infected plants. Use bird scarer for the control of birds.
			For rodent management, demolish the existing rodent burrows, use indigenous traps, bund trimming should be done to reduce rodent harbourage.
Horticultural crops			
Due to cold weather condition, undertake mulching in orchard crops.			
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous vegetables			As mainly dry weather is prevailing, irrigation should continue. Field


	(cabbage, cauliflower)			<p><i>sanitation should be maintained.</i></p> <p><i>Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.</i></p>
	Ginger	Harvesting stage		<i>If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/ using in another field.</i>
	Pea	Podding to harvesting stage		<p><i>For vining varieties, provide climbing guide.</i></p> <p><i>Regular monitoring should be done.</i></p>
	Tomato	Fruiting to harvesting stage		<i>Proper pruning and staking should be carried out so as better and large tomatoes can be produced.</i>
	Poultry	Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature. Avoid dampness, litter should be periodically changed. Provide clean and fresh water daily. Vaccination of birds as per the recommended age.		
	Piggery	<p>Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.).</p> <p>Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes</p>		
	Fishery	<p>As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes</p>		



Integrated Agromet Advisory Service Bulletin from 16th to 20th Jan'16 Peren District

Bulletin No:05/2016

Weather summary of the preceding week			Weather forecast valid upto 20 th Jan '16
<div>▪ No rain occurred the past week</div> <div>▪ Maximum and minimum temperatures ranged 21⁰C to 23⁰C and 4⁰C to 5⁰C, respectively.</div> <div>▪ Relative humidity varied from 34% to 90%.</div> <div>▪ Wind speed ranged from 1 to 2 kmph</div>			
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly wet to dry			
Field crops			
Lowland/ Wetland paddy	Storage		Rice should be stored in gunny sacks on wooden platforms that allow free passage of air between grain sacks and the floor. Low temperature and low moisture content are necessary for storing rice grain for long period. Before storage, ensured that the bags are clean, dry and well stitched to keep the loss as low as possible right from the start.
Chickpea, lentil, linseed	Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost. Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime
Mustard	Podding stage		Light irrigation should be done to improve the yield.
Maize	Fruiting to harvesting stage		Remove infected plants. Use bird scarer for the control of birds.
			For rodent management, demolish the existing rodent burrows, use indigenous traps, bund trimming should be done to reduce rodent harbourage.
Horticultural crops			
Due to cold weather condition, undertake mulching in orchard crops.			
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous vegetables			As mainly dry weather is prevailing, irrigation should continue. Field sanitation should be maintained.


	(cabbage, cauliflower)			<i>Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.</i>
	Ginger	Harvesting stage		<i>If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/ using in another field.</i>
	Pea	Podding to harvesting stage		<i>For vining varieties, provide climbing guide. Regular monitoring should be done.</i>
	Tomato	Fruiting to harvesting stage		<i>Proper pruning and staking should be carried out so as better and large tomatoes can be produced.</i>
	Poultry	Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature. Avoid dampness, litter should be periodically changed. Provide clean and fresh water daily. Vaccination of birds as per the recommended age.		
	Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes		
	Fishery	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes		



Integrated Agromet Advisory Service Bulletin from 16th to 20th Jan'16 Phek District

Bulletin No:05/2016

Weather summary of the preceding week			Weather forecast valid upto 20 th Jan '16
<div><div>▪ No rain occurred the past week</div><div>▪ Maximum and minimum temperatures ranged 18⁰C to 20⁰C and 2⁰C to 3⁰C, respectively.</div><div>▪ Relative humidity varied from 32% to 95%.</div><div>▪ Wind speed ranged from 1 to 2 kmph</div></div>			
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly wet to dry			
Field crops			
Terrace/ Wetland paddy	Storage		Rice should be stored in gunny sacks on wooden platforms that allow free passage of air between grain sacks and the floor. Low temperature and low moisture content are necessary for storing rice grain for long period. Before storage, ensured that the bags are clean, dry and well stitched to keep the loss as low as possible right from the start.
Chickpea, lentil, linseed	Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost. Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime
Mustard	Podding stage		Light irrigation should be done to improve the yield.
Maize	Fruiting to harvesting stage		Remove infected plants. Use bird scarer for the control of birds.
			For rodent management, demolish the existing rodent burrows, use indigenous traps, bund trimming should be done to reduce rodent harbourage.
Horticultural crops			
Due to cold weather condition, undertake mulching in orchard crops.			
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.


	Cruciferous vegetables (cabbage, cauliflower)			<p><i>As mainly dry weather is prevailing, irrigation should continue. Field sanitation should be maintained.</i></p> <p><i>Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.</i></p>
	Ginger	Harvesting stage		<i>If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/ using in another field.</i>
	Pea	Podding to harvesting stage		<p><i>For vining varieties, provide climbing guide.</i></p> <p><i>Regular monitoring should be done.</i></p>
	Tomato	Fruiting to harvesting stage		<i>Proper pruning and staking should be carried out so as better and large tomatoes can be produced.</i>
	Poultry	Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature. Avoid dampness, litter should be periodically changed. Provide clean and fresh water daily. Vaccination of birds as per the recommended age.		
	Piggery	<p>Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.).</p> <p>Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes</p>		
	Fishery	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes		



Integrated Agromet Advisory Service Bulletin from 16th to 20th Jan'16 Tuensang District

Bulletin No:05/2016

Weather summary of the preceding week			Weather forecast valid upto 20 th Jan '16
<ul style="list-style-type: none">▪ No rain occurred the past week▪ Maximum and minimum temperatures ranged 14⁰C to 17⁰C and 2⁰C to 3⁰C, respectively.▪ Relative humidity varied from 27% to 95%.▪ Wind speed ranged from 1 to 2 kmph			
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly wet to dry			
Field crops			
Terrace/ Wetland paddy	Storage		<i>Rice should be stored in gunny sacks on wooden platforms that allow free passage of air between grain sacks and the floor. Low temperature and low moisture content are necessary for storing rice grain for long period. Before storage, ensured that the bags are clean, dry and well stitched to keep the loss as low as possible right from the start.</i>
Chickpea, lentil, linseed	Fruiting stage		<i>Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost. Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime</i>
Mustard	Podding stage		<i>Light irrigation should be done to improve the yield.</i>
Maize	Fruiting to harvesting stage		<i>Remove infected plants. Use bird scarer for the control of birds.</i>
			<i>For rodent management, demolish the existing rodent burrows, use indigenous traps, bund trimming should be done to reduce rodent harbourage.</i>
Horticultural crops			
Due to cold weather condition, undertake mulching in orchard crops.			
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous vegetables			<i>As mainly dry weather is prevailing, irrigation should continue. Field sanitation should be maintained.</i>


	(cabbage, cauliflower)			<i>Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.</i>
	Ginger	Harvesting stage		<i>If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/ using in another field.</i>
	Pea	Podding to harvesting stage		<i>For vining varieties, provide climbing guide. Regular monitoring should be done.</i>
	Tomato	Fruiting to harvesting stage		<i>Proper pruning and staking should be carried out so as better and large tomatoes can be produced.</i>
	Poultry	Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature. Avoid dampness, litter should be periodically changed. Provide clean and fresh water daily. Vaccination of birds as per the recommended age.		
	Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes		
	Fishery	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes		



Integrated Agromet Advisory Service Bulletin from 16th to 20th Jan'16 Wokha District

Bulletin No:05/2016

Weather summary of the preceding week			Weather forecast valid upto 20 th Jan '16
<ul style="list-style-type: none">▪ No rain occurred the past week▪ Maximum and minimum temperatures ranged 20⁰C to 21⁰C and 5⁰C to 7⁰C, respectively.▪ Relative humidity varied from 33% to 95%.▪ Wind speed ranged from 1 to 2 kmph			
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly wet to dry			
Field crops			
Terrace/ Wetland paddy	Storage		<i>Rice should be stored in gunny sacks on wooden platforms that allow free passage of air between grain sacks and the floor. Low temperature and low moisture content are necessary for storing rice grain for long period. Before storage, ensured that the bags are clean, dry and well stitched to keep the loss as low as possible right from the start.</i>
Chickpea, lentil, linseed	Fruiting stage		<i>Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost. Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime</i>
Mustard	Podding stage		<i>Light irrigation should be done to improve the yield.</i>
Maize	Fruiting to harvesting stage		<i>Remove infected plants. Use bird scarer for the control of birds.</i>
			<i>For rodent management, demolish the existing rodent burrows, use indigenous traps, bund trimming should be done to reduce rodent harbourage.</i>
Horticultural crops			
Due to cold weather condition, undertake mulching in orchard crops.			
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous vegetables			<i>As mainly dry weather is prevailing, irrigation should continue. Field</i>

	(cabbage, cauliflower)			<p><i>sanitation should be maintained.</i></p> <p><i>Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.</i></p>
	Ginger	Harvesting stage		<i>If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/ using in another field.</i>
	Pea	Podding to harvesting stage		<p><i>For vining varieties, provide climbing guide.</i></p> <p><i>Regular monitoring should be done.</i></p>
	Tomato	Fruiting to harvesting stage		<i>Proper pruning and staking should be carried out so as better and large tomatoes can be produced.</i>
	Poultry	Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature. Avoid dampness, litter should be periodically changed. Provide clean and fresh water daily. Vaccination of birds as per the recommended age.		
	Piggery	<p>Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.).</p> <p>Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes</p>		
	Fishery	<p>As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes</p>		




--	--



Integrated Agromet Advisory Service Bulletin from 16th to 20th Jan'16 Zunheboto District

Bulletin No:05/2016

Weather summary of the preceding week			Weather forecast valid upto 20 th Jan '16
<div>▪ No rain occurred the past week</div> <div>▪ Maximum and minimum temperatures ranged 18⁰C to 20⁰C and 2⁰C to 3⁰C, respectively.</div> <div>▪ Relative humidity varied from 31% to 94%.</div> <div>▪ Wind speed ranged from 1 to 2 kmph</div>			
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly wet to dry			
Field crops			
Terrace/ Wetland paddy	Storage		Rice should be stored in gunny sacks on wooden platforms that allow free passage of air between grain sacks and the floor. Low temperature and low moisture content are necessary for storing rice grain for long period. Before storage, ensured that the bags are clean, dry and well stitched to keep the loss as low as possible right from the start.
Chickpea, lentil, linseed	Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost. Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime
Mustard	Podding stage		Light irrigation should be done to improve the yield.
Maize	Fruiting to harvesting stage		Remove infected plants. Use bird scarer for the control of birds.
			For rodent management, demolish the existing rodent burrows, use indigenous traps, bund trimming should be done to reduce rodent harbourage.
Horticultural crops			
Due to cold weather condition, undertake mulching in orchard crops.			
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.


	Cruciferous vegetables (cabbage, cauliflower)			As mainly dry weather is prevailing, irrigation should continue. Field sanitation should be maintained.
				Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.
	Ginger	Harvesting stage		If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/ using in another field.
	Pea	Podding to harvesting stage		For vining varieties, provide climbing guide. Regular monitoring should be done.
	Tomato	Fruiting to harvesting stage		Proper pruning and staking should be carried out so as better and large tomatoes can be produced.
	Poultry	Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature. Avoid dampness, litter should be periodically changed. Provide clean and fresh water daily. Vaccination of birds as per the recommended age.		
	Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes		
	Fishery	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes		



Integrated Agromet Advisory Service Bulletin from 16th to 20th Jan'16 Dimapur District

Bulletin No:05/2016

Weather summary of the preceding week			Weather forecast valid upto 20 th Jan '16
<ul style="list-style-type: none">▪ No rain occurred the past week▪ Maximum and minimum temperatures ranged 22⁰C to 23⁰C and 7⁰C to 8⁰C, respectively.▪ Relative humidity varied from 34% to 90%.▪ Wind speed ranged from 3 to 4 kmph			
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly wet to dry			
Field crops			
Lowland/ Wetland paddy	Storage		<i>Rice should be stored in gunny sacks on wooden platforms that allow free passage of air between grain sacks and the floor. Low temperature and low moisture content are necessary for storing rice grain for long period. Before storage, ensured that the bags are clean, dry and well stitched to keep the loss as low as possible right from the start.</i>
Chickpea, lentil, linseed	Fruiting stage		<i>Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost. Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime</i>
Mustard	Podding stage		<i>Light irrigation should be done to improve the yield.</i>
Maize	Fruiting to harvesting stage		<i>Remove infected plants. Use bird scarer for the control of birds.</i>
			<i>For rodent management, demolish the existing rodent burrows, use indigenous traps, bund trimming should be done to reduce rodent harbourage.</i>
Horticultural crops			
Due to cold weather condition, undertake mulching in orchard crops.			
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous vegetables			<i>As mainly dry weather is prevailing, irrigation should continue. Field sanitation should be maintained.</i>


	(cabbage, cauliflower)			<i>Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.</i>
	Ginger	Harvesting stage		<i>If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/ using in another field.</i>
	Pea	Podding to harvesting stage		<i>For vining varieties, provide climbing guide. Regular monitoring should be done.</i>
	Tomato	Fruiting to harvesting stage		<i>Proper pruning and staking should be carried out so as better and large tomatoes can be produced.</i>
	Poultry	Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature. Avoid dampness, litter should be periodically changed. Provide clean and fresh water daily. Vaccination of birds as per the recommended age.		
	Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes		
	Fishery	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes		



Integrated Agromet Advisory Service Bulletin from 16th to 20th Jan'16 Kiphire District

Bulletin No:05/2016

Weather summary of the preceding week			Weather forecast valid upto 20 th Jan ‘16
<div>▪ No rain occurred the past week</div> <div>▪ Maximum and minimum temperatures ranged 17⁰C to 18⁰C and 2⁰C to 3⁰C, respectively.</div> <div>▪ Relative humidity varied from 29% to 90%.</div> <div>▪ Wind speed ranged from 1 to 2 kmph</div>			
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly wet to dry			
Field crops			
Terrace/ Wetland paddy	Storage		Rice should be stored in gunny sacks on wooden platforms that allow free passage of air between grain sacks and the floor. Low temperature and low moisture content are necessary for storing rice grain for long period. Before storage, ensured that the bags are clean, dry and well stitched to keep the loss as low as possible right from the start.
Chickpea, lentil, linseed	Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost. Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime
Mustard	Podding stage		Light irrigation should be done to improve the yield.
Maize	Fruiting to harvesting stage		Remove infected plants. Use bird scarer for the control of birds.
			For rodent management, demolish the existing rodent burrows, use indigenous traps, bund trimming should be done to reduce rodent harbourage.
Horticultural crops			
Due to cold weather condition, undertake mulching in orchard crops.			
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous vegetables (cabbage, cauliflower)			As mainly dry weather is prevailing, irrigation should continue. Field sanitation should be maintained.
			Pest can be checked by hand picking of egg masses/ bigger larvae/plucking


				<i>of infested leaves.</i>
	<i>Ginger</i>	Harvesting stage		<i>If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/using in another field.</i>
	<i>Pea</i>	Podding to harvesting stage		<i>For vining varieties, provide climbing guide. Regular monitoring should be done.</i>
	<i>Tomato</i>	Fruiting to harvesting stage		<i>Proper pruning and staking should be carried out so as better and large tomatoes can be produced.</i>
	<i>Poultry</i>	Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature. Avoid dampness, litter should be periodically changed. Provide clean and fresh water daily. Vaccination of birds as per the recommended age.		
	<i>Piggery</i>	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes		
	<i>Fishery</i>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes		



Integrated Agromet Advisory Service Bulletin from 16th to 20th Jan'16 Kohima District

Bulletin No:05/2016

Weather summary of the preceding week			Weather forecast valid upto 20 th Jan '16
<ul style="list-style-type: none">▪ No rain occurred the past week▪ Maximum and minimum temperatures ranged 15⁰C to 20⁰C and 3⁰C to 4⁰C, respectively.▪ Relative humidity varied from 34% to 95%.▪ Wind speed ranged from 1 to 2 kmph			
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly wet to dry			
Field crops			
Terrace/ Wetland paddy	Storage		<i>Rice should be stored in gunny sacks on wooden platforms that allow free passage of air between grain sacks and the floor. Low temperature and low moisture content are necessary for storing rice grain for long period. Before storage, ensured that the bags are clean, dry and well stitched to keep the loss as low as possible right from the start.</i>
Chickpea, lentil, linseed	Fruiting stage		<i>Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost. Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime</i>
Mustard	Podding stage		<i>Light irrigation should be done to improve the yield.</i>
Maize	Fruiting to harvesting stage		<i>Remove infected plants. Use bird scarer for the control of birds.</i>
			<i>For rodent management, demolish the existing rodent burrows, use indigenous traps, bund trimming should be done to reduce rodent harbourage.</i>
Horticultural crops			
Due to cold weather condition, undertake mulching in orchard crops.			
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous vegetables			<i>As mainly dry weather is prevailing, irrigation should continue. Field sanitation should be maintained.</i>


	(cabbage, cauliflower)			<i>Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.</i>
	Ginger	Harvesting stage		<i>If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/ using in another field.</i>
	Pea	Podding to harvesting stage		<i>For vining varieties, provide climbing guide. Regular monitoring should be done.</i>
	Tomato	Fruiting to harvesting stage		<i>Proper pruning and staking should be carried out so as better and large tomatoes can be produced.</i>
	Poultry	Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature. Avoid dampness, litter should be periodically changed. Provide clean and fresh water daily. Vaccination of birds as per the recommended age.		
	Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes		
	Fishery	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes		



Integrated Agromet Advisory Service Bulletin from 16th to 20th Jan'16 Longleng District

Bulletin No:05/2016

Weather summary of the preceding week			Weather forecast valid upto 20 th Jan ‘16
<div>▪ No rain occurred the past week</div> <div>▪ Maximum and minimum temperatures ranged 18⁰C to 19⁰C and 2⁰C to 3⁰C, respectively.</div> <div>▪ Relative humidity varied from 29% to 95%.</div> <div>▪ Wind speed ranged from 1 to 2 kmph</div>			
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly wet to dry			
Field crops			
Terrace/ Wetland paddy	Storage		Rice should be stored in gunny sacks on wooden platforms that allow free passage of air between grain sacks and the floor. Low temperature and low moisture content are necessary for storing rice grain for long period. Before storage, ensured that the bags are clean, dry and well stitched to keep the loss as low as possible right from the start.
Chickpea, lentil, linseed	Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost. Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime
Mustard	Podding stage		Light irrigation should be done to improve the yield.
Maize	Fruiting to harvesting stage		Remove infected plants. Use bird scarer for the control of birds.
			For rodent management, demolish the existing rodent burrows, use indigenous traps, bund trimming should be done to reduce rodent harbourage.
Horticultural crops			
Due to cold weather condition, undertake mulching in orchard crops.			
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous			As mainly dry weather is prevailing, irrigation should continue. Field

	vegetables (cabbage, cauliflower)			<i>sanitation should be maintained.</i>
				<i>Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.</i>
	Ginger	Harvesting stage		<i>If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/ using in another field.</i>
	Pea	Podding to harvesting stage		<i>For vining varieties, provide climbing guide. Regular monitoring should be done.</i>
	Tomato	Fruiting to harvesting stage		<i>Proper pruning and staking should be carried out so as better and large tomatoes can be produced.</i>
	Poultry	Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature. Avoid dampness, litter should be periodically changed. Provide clean and fresh water daily. Vaccination of birds as per the recommended age.		
	Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes		
	Fishery	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes		

Integrated Agromet Advisory Service Bulletin from 16th to 20th Jan'16

Mokokchung District

Bulletin No: 05/2016

Weather summary of the preceding week			Weather forecast valid upto 20 th Jan '16
<div>▪ No rain occurred the past week</div> <div>▪ Maximum and minimum temperatures ranged 19⁰C to 21⁰C and 4⁰C to 6⁰C, respectively.</div> <div>▪ Relative humidity varied from 30% to 90%.</div> <div>▪ Wind speed ranged from 1 to 2 kmph</div>			
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly wet to dry			
Field crops			
Terrace/ Wetland paddy	Storage		Rice should be stored in gunny sacks on wooden platforms that allow free passage of air between grain sacks and the floor. Low temperature and low moisture content are necessary for storing rice grain for long period. Before storage, ensured that the bags are clean, dry and well stitched to keep the loss as low as possible right from the start.
Chickpea, lentil, linseed	Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost. Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime
Mustard	Podding stage		Light irrigation should be done to improve the yield.
Maize	Fruiting to harvesting stage		Remove infected plants. Use bird scarer for the control of birds.
			For rodent management, demolish the existing rodent burrows, use indigenous traps, bund trimming should be done to reduce rodent harbourage.
Horticultural crops			
Due to cold weather condition, undertake mulching in orchard crops.			
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous vegetables			As mainly dry weather is prevailing, irrigation should continue. Field sanitation should be maintained.

(cabbage, cauliflower)			<i>Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.</i>
Ginger	Harvesting stage		<i>If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/ using in another field.</i>
Pea	Podding to harvesting stage		<i>For vining varieties, provide climbing guide. Regular monitoring should be done.</i>
Tomato	Fruiting to harvesting stage		<i>Proper pruning and staking should be carried out so as better and large tomatoes can be produced.</i>
Poultry	Artificial heating through lighting of electric bulb during night time to protect the poultry birds (day old to 25 days old) from low temperature. Avoid dampness, litter should be periodically changed. Provide clean and fresh water daily. Vaccination of birds as per the recommended age.		
Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes		
Fishery	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes		

