




Integrated Agromet Advisory Service Bulletin from 24th to 28th Feb'16 Dimapur District

Bulletin No:16/2016

Weather summary of the preceding week			Weather forecast valid upto 28 th Feb '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 26^oC to 27^oC and 10^oC to 11^oC, respectively. Relative humidity varied from 25% to 90%. Wind speed ranged from 3 to 4 kmph 			<ul style="list-style-type: none"> Probability of no rain the coming week. The max temp is likely to be 28^oC - 29^oC and the min temp 12^oC to 13^oC Sky is likely to be clear the coming week Relative Humidity is likely to range from 28% to 88%. Wind speed may reach upto 2- 3 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly dry to dry. Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.			
Field crops			
<i>Crop rotation should be carried out.</i>			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.
Chickpea, lentil, linseed	Harvesting 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 to harvesting stage		Harvesting should be done when the pods turn yellow. Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural crops			
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.


	<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>	Harvesting stage		<i>Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.</i>
	<i>Tomato</i>	Harvesting stage		<i>Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.</i>
	<i>Poultry</i>	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	<i>Piggery</i>	Animals should be culled if it is suffering from incurable and chronic infections.		
	<i>Fishery</i>	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die		



Integrated Agromet Advisory Service Bulletin from 24th to 28th Feb'16 Kiphire District

Bulletin No:16/2016

Weather summary of the preceding week			Weather forecast valid upto 28 th Feb '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 22°C to 23°C and 4°C to 5°C, respectively. Relative humidity varied from 25% to 94%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. The max temp is likely to be 20°C - 23°C and the min temp 6°C to 7°C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 19% to 90%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly easterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly dry to dry. Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.			
Field crops <i>Crop rotation should be carried out.</i>			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.
Chickpea, lentil, linseed	Harvesting 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 to harvesting stage		Harvesting should be done when the pods turn yellow. Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural crops			
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.


				
	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	Harvesting stage		<i>Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.</i>
	Tomato	Harvesting stage		<i>Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.</i>
	Poultry	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	Piggery	Animals should be culled if it is suffering from incurable and chronic infections.		
	Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die		



Integrated Agromet Advisory Service Bulletin from 24th to 28th Feb'16 Kohima District

Bulletin No:16/2016

Weather summary of the preceding week			Weather forecast valid upto 28 th Feb '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 22⁰C to 24⁰C and 5⁰C to 6⁰C, respectively. Relative humidity varied from 25% to 93%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. The max temp is likely to be 21⁰C - 23⁰C and the min temp 7⁰C to 8⁰C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 19% to 90%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly easterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly dry to dry. Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.			
Field crops			
<i>Crop rotation should be carried out.</i>			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.
Chickpea, lentil, linseed	Harvesting 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 to harvesting stage		Harvesting should be done when the pods turn yellow. Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural crops			
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.


	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	Harvesting stage		<i>Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.</i>
	Tomato	Harvesting stage		<i>Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.</i>
	Poultry	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	Piggery	Animals should be culled if it is suffering from incurable and chronic infections.		
	Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die		



Integrated Agromet Advisory Service Bulletin from 24th to 28th Feb'16 Longleng District

Bulletin No:16/2016

Weather summary of the preceding week			Weather forecast valid upto 28 th Feb '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 22⁰C to 23⁰C and 5⁰C to 7⁰C, respectively. Relative humidity varied from 32% to 94%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of no rain the coming week. The max temp is likely to be 23⁰C - 25⁰C and the min temp 6⁰C to 8⁰C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 27% to 88%. Wind speed may reach upto 2- 3 kmph Wind direction will be mostly easterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly dry to dry. Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.			
Field crops			
<i>Crop rotation should be carried out.</i>			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.
Chickpea, lentil, linseed	Harvesting 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	Harvesting stage		Harvesting should be done when the pods turn yellow. Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural crops			
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture

	Summer crops			<i>Farmers are advised to go for sowing of summer vegetables like ladies finger, cucurbitaceous crops like gourd, pumpkin, ridge gourd, ash gourd, spine gourd etc. and certified seeds should be use to produce good yield.</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	Harvesting stage		<i>Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.</i>
	Tomato	Harvesting stage		<i>Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.</i>
	Poultry	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	Piggery	Animals should be culled if it is suffering from incurable and chronic infections.		
	Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die		



Integrated Agromet Advisory Service Bulletin from 24th to 28th Feb'16

Mokokchung District

Bulletin No: 16/2016

Weather summary of the preceding week

- No rain occurred the past week
- Maximum and minimum temperatures ranged 23⁰C to 24⁰C and 7⁰C to 8⁰C, respectively.
- Relative humidity varied from 29% to 91%.
- Wind speed ranged from 1 to 2 kmph

Weather forecast valid upto 28th Feb '16

- Probability of no rain the coming week.
- The max temp is likely to be 24⁰C - 26⁰C and the min temp 6⁰C to 9⁰C
- Sky is likely to be clear the coming week
- Relative Humidity is likely to range from 26% to 87%.
- Wind speed may reach upto 1- 2 kmph
- Wind direction will be mostly southeasterly

Main Crops

Stage

Pest/ Diseases

Agro-meteorological Advisories

Soil moisture condition for the coming week will be mildly dry to dry. Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.

Field crops

Crop rotation should be carried out.

Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.
Chickpea, lentil, linseed	Harvesting 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 to harvesting stage		Harvesting should be done when the pods turn yellow. Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.

Horticultural crops

Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.
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<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>	Harvesting stage		<i>Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.</i>
<i>Tomato</i>	Harvesting stage		<i>Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.</i>
<i>Poultry</i>	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
<i>Piggery</i>	Animals should be culled if it is suffering from incurable and chronic infections.		
<i>Fishery</i>	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die		






Integrated Agromet Advisory Service Bulletin from 24th to 28th Feb'16 Mon District

Bulletin No:16/2016

Weather summary of the preceding week			Weather forecast valid upto 28 th Feb '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 22^oC to 24^oC and 5^oC to 6^oC , respectively. Relative humidity varied from 29% to 94% Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of no rain the coming week. The max temp is likely to be 22^oC - 24^oC and the min temp 4^oC to 7^oC Sky is likely to be clear the coming week Relative Humidity is likely to range from 35% to 89%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly dry to dry. Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.			
Field crops			
<i>Crop rotation should be carried out.</i>			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.
Chickpea, lentil, linseed	Harvesting 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	Harvesting stage		Harvesting should be done when the pods turn yellow. Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural crops			
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture

	Summer crops			<i>Farmers are advised to go for sowing of summer vegetables like ladies finger, cucurbitaceous crops like gourd, pumpkin, ridge gourd, ash gourd, spine gourd etc. and certified seeds should be use to produce good yield.</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	Harvesting stage		<i>Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.</i>
	Tomato	Harvesting stage		<i>Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.</i>
	Poultry	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	Piggery	Animals should be culled if it is suffering from incurable and chronic infections.		
	Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die		




Integrated Agromet Advisory Service Bulletin from 24th to 28th Feb'16

Peren District

Bulletin No:16/2016

Weather summary of the preceding week			Weather forecast valid upto 28 th Feb '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 24⁰C to 25⁰C and 8⁰C to 9⁰C, respectively. Relative humidity varied from 38% to 95%. Wind speed ranged from 2 to 3 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. The max temp is likely to be 27⁰C - 28⁰C and the min temp 9⁰C to 10⁰C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 22% to 90%. Wind speed may reach upto 2- 3 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly dry to dry. Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.			
Field crops			
<i>Crop rotation should be carried out.</i>			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.
Chickpea, lentil, linseed	Harvesting 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 to harvesting stage		Harvesting should be done when the pods turn yellow. Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural crops			
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.


	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	Harvesting stage		<i>Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.</i>
	Tomato	Harvesting stage		<i>Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.</i>
	Poultry	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	Piggery	Animals should be culled if it is suffering from incurable and chronic infections.		
	Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die		



Integrated Agromet Advisory Service Bulletin from 24th to 28th Feb'16 Phek District

Bulletin No:16/2016

Weather summary of the preceding week			Weather forecast valid upto 28 th Feb '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 22⁰C to 23⁰C and 6⁰C to 7⁰C, respectively. Relative humidity varied from 34% to 95%. Wind speed ranged from 2 to 4 kmph 			<ul style="list-style-type: none"> Probability of no rain the coming week. The max temp is likely to be 22⁰C - 25⁰C and the min temp 4⁰C to 8⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 21% to 90%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly dry to dry. Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.			
Field crops			
<i>Crop rotation should be carried out.</i>			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.
Chickpea, lentil, linseed	Harvesting 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 to harvesting stage		Harvesting should be done when the pods turn yellow. Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural crops			
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw


				<i>near the base of the trunk to conserve soil moisture.</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	Harvesting stage		<i>Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.</i>
	Tomato	Harvesting stage		<i>Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.</i>
	Poultry	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	Piggery	Animals should be culled if it is suffering from incurable and chronic infections.		
	Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die		



Integrated Agromet Advisory Service Bulletin from 24th to 28th Feb'16 Tuensang District

Bulletin No:16/2016

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 28th Feb '16</i>
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 22^oC to 23^oC and 8^oC to 9^oC, respectively. Relative humidity varied from 26% to 95%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of no rain the coming week. The max temp is likely to be 18^oC - 25^oC and the min temp 5^oC to 6^oC Sky is likely to be clear the coming week Relative Humidity is likely to range from 25% to 90%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly dry to dry. Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.			
Field crops			
<i>Crop rotation should be carried out.</i>			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.
Chickpea, lentil, linseed	Harvesting 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 to harvesting stage		Harvesting should be done when the pods turn yellow. Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural crops			
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.


	<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>	Harvesting stage		<i>Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.</i>
	<i>Tomato</i>	Harvesting stage		<i>Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.</i>
	<i>Poultry</i>	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	<i>Piggery</i>	Animals should be culled if it is suffering from incurable and chronic infections.		
	<i>Fishery</i>	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die		



Integrated Agromet Advisory Service Bulletin from 24th to 28th Feb'16 Wokha District

Bulletin No:16/2016

Weather summary of the preceding week			Weather forecast valid upto 28 th Feb '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 24⁰C to 25⁰C and 8⁰C to 9⁰C, respectively. Relative humidity varied from 24% to 90%. Wind speed ranged from 3 to 4 kmph 			<ul style="list-style-type: none"> Probability of no rain the coming week. The max temp is likely to be 25⁰C - 27⁰C and the min temp 8⁰C to 11⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 28% to 86%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly dry to dry. Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.			
Field crops			
Crop rotation should be carried out.			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.
Chickpea, lentil, linseed	Harvesting 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 to harvesting stage		Harvesting should be done when the pods turn yellow. Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural crops			
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry

				<i>grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.</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>	Harvesting stage		<i>Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.</i>
	<i>Tomato</i>	Harvesting stage		<i>Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.</i>
	<i>Poultry</i>	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	<i>Piggery</i>	Animals should be culled if it is suffering from incurable and chronic infections.		
	<i>Fishery</i>	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die		




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Integrated Agromet Advisory Service Bulletin from 24th to 28th Feb'16 Zunheboto District

Bulletin No:16/2016

Weather summary of the preceding week			Weather forecast valid upto 28 th Feb '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 22^oC to 23^oC and 7^oC to 8^oC, respectively. Relative humidity varied from 24% to 95%. Wind speed ranged from 2 to 3 kmph 			<ul style="list-style-type: none"> Probability of no rain the coming week. The max temp is likely to be 24^oC - 25^oC and the min temp 4^oC to 5^oC Sky is likely to be clear the coming week Relative Humidity is likely to range from 20% to 90%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture condition for the coming week will be mildly dry to dry. Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.			
Field crops			
<i>Crop rotation should be carried out.</i>			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.
Chickpea, lentil, linseed	Harvesting 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
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