




Integrated Agromet Advisory Service Bulletin from 5th to 9th March'16 Dimapur District

Bulletin No:19/2016

Weather summary of the preceding week			Weather forecast valid upto 9 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 26⁰C to 27⁰C and 10⁰C to 11⁰C, 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 30⁰C - 31⁰C and the min temp 14⁰C to 15⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 23% to 75%. Wind speed may reach upto 3-4 kmph Wind direction will be south easterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
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
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			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.
Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should


				be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final land preparation of soil.
	Cucurbits	Sowing		<i>Sowing should be carried out</i> sown by making heap of soil with FYM. Two seeds should be sown sown per pit.
	Cowpea	Land preparation		<i>Land preparation should be done.</i>
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water troughs should be regularly cleaned.		
	Piggery	Take preventive measures against swine fever , the disease can spread quickly when you have a large animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment		
	Fishery	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.		



Integrated Agromet Advisory Service Bulletin from 5th to 9th March'16 Kiphire District

Bulletin No:19/2016

Weather summary of the preceding week			Weather forecast valid upto 9 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 22⁰C to 23⁰C and 4⁰C to 5⁰C, respectively. Relative humidity varied from 25% 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 22⁰C - 24⁰C and the min temp 5⁰C to 8⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 25% to 86%. Wind speed may reach upto 1-2 kmph Wind direction will be mostly southerly
Main Crops	Stage	Pest/diseases	Agro-meteorological Advisories
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>			
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.
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
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			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.
Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final land preparation of soil.
Cucurbits	Sowing		Sowing should be carried out sown by making heap of soil with FYM. Two


				seeds should be sown sown per pit.
	Cowpea	Land preparation		<i>Land preparation should be done.</i>
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water troughs should be regularly cleaned.		
	Piggery	Take preventive measures against swine fever , the disease can spread quickly when you have a large animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment		
	Fishery	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.		



Integrated Agromet Advisory Service Bulletin from 5th to 9th March'16 Kohima District

Bulletin No:19/2016

Weather summary of the preceding week			Weather forecast valid upto 9 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 22°C to 24°C and 5°C to 6°C, respectively. Relative humidity varied from 25% to 93%. 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 25°C - 26°C and the min temp 7°C to 8°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 24% to 78%. Wind speed may reach upto 2-4 kmph Wind direction will be easterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
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>			
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.
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
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			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.
Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final


				land preparation of soil.
	Cucurbits	Sowing		<i>Sowing should be carried out</i> sown by making heap of soil with FYM. Two seeds should be sown sown per pit.
	Cowpea	Land preparation		<i>Land preparation should be done.</i>
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water troughs should be regularly cleaned.		
	Piggery	Take preventive measures against swine fever , the disease can spread quickly when you have a large animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment		
	Fishery	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.		



Integrated Agromet Advisory Service Bulletin from 5th to 9th March'16 Longleng District

Bulletin No:19/2016

Weather summary of the preceding week			Weather forecast valid upto 9 th March '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 26⁰C - 28⁰C and the min temp 10⁰C to 11⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 32% to 75%. Wind speed may reach upto 1-2 kmph Wind direction will be southeasterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
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>			
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.
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
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			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.

	Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final land preparation of soil.
	Cucurbits	Sowing		<i>Sowing should be carried out</i> sown by making heap of soil with FYM. Two seeds should be sown sown per pit.
	Cowpea	Land preparation		<i>Land preparation should be done.</i>
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water troughs should be regularly cleaned.		
	Piggery	Take preventive measures against swine fever , the disease can spread quickly when you have a large animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment		
	Fishery	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.		

Integrated Agromet Advisory Service Bulletin from 5th to 9th March'16

Mokokchung District

Bulletin No: 19/2016

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 9th March '16

- Probability of no rain the coming week.
- The max temp is likely to be 26⁰C - 28⁰C and the min temp 10⁰C to 11⁰C
- Sky is likely to be clear the coming week
- Relative Humidity is likely to range from 25% to 78%.
- Wind speed may reach upto 2- 3 kmph
- Wind direction will be mostly southeasterly

Main Crops

Stage

Pest/ Diseases

Agro-meteorological Advisories

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.

Jhum Paddy	Seeds		<i>Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.</i>
Chickpea, lentil, linseed	Harvesting 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>
Maize	Harvesting stage		<i>Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.</i>

Horticultural crops

Citrus	-		<i>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>
Summer crops			<i>Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.</i>
Okra	Land preparation		<i>Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash and ½</i>

			of nitrogen should be added at the time of final land preparation of soil.
<i>Cucurbits</i>	<i>Sowing</i>		<i>Sowing should be carried out</i> sown by making heap of soil with FYM. Two seeds should be sown sown per pit.
<i>Cowpea</i>	Land preparation		<i>Land preparation should be done.</i>
<i>Poultry</i>	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water troughs should be regularly cleaned.		
<i>Piggery</i>	Take preventive measures against swine fever , the disease can spread quickly when you have a large animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment		
<i>Fishery</i>	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.		






Integrated Agromet Advisory Service Bulletin from 5th to 9th March '16 Mon District

Bulletin No:19/2016

Weather summary of the preceding week			Weather forecast valid upto 9 th March '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 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 25⁰C - 27⁰C and the min temp 8⁰C to 9⁰C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 27% to 80%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
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>			
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.
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
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			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.

	Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final land preparation of soil.
	Cucurbits	Sowing		<i>Sowing should be carried out</i> sown by making heap of soil with FYM. Two seeds should be sown sown per pit.
	Cowpea	Land preparation		<i>Land preparation should be done.</i>
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water troughs should be regularly cleaned.		
	Piggery	Take preventive measures against swine fever , the disease can spread quickly when you have a large animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment		
	Fishery	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.		




Integrated Agromet Advisory Service Bulletin from 5th to 9th March '16

Peren District

Bulletin No:19/2016

Weather summary of the preceding week			Weather forecast valid upto 9 th March '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 no rain the coming week. The max temp is likely to be 28⁰C - 30⁰C and the min temp 12⁰C to 13⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 24% to 77%. Wind speed may reach upto 2- 4 kmph Wind direction will be mostly south easterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
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
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			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.
Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash


				and ½ of nitrogen should be added at the time of final land preparation of soil.
	Cucurbits	Sowing		<i>Sowing should be carried out</i> sown by making heap of soil with FYM. Two seeds should be sown sown per pit.
	Cowpea	Land preparation		<i>Land preparation should be done.</i>
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water troughs should be regularly cleaned.		
	Piggery	Take preventive measures against swine fever , the disease can spread quickly when you have a large animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment		
	Fishery	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.		



Integrated Agromet Advisory Service Bulletin from 5th to 9th March '16 Phek District

Bulletin No:19/2016

Weather summary of the preceding week			Weather forecast valid upto 9 th March '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 24⁰C - 26⁰C and the min temp 7⁰C to 8⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 24% to 80%. Wind speed may reach upto 2- 3 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
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>			
Jhum Paddy	Seeds		<i>Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.</i>
Chickpea, lentil, linseed	Harvesting 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>
Maize	Harvesting stage		<i>Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.</i>
Horticultural crops			
Citrus	-		<i>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>
Summer crops			<i>Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.</i>

	Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final land preparation of soil.
	Cucurbits	Sowing		<i>Sowing should be carried out</i> sown by making heap of soil with FYM. Two seeds should be sown sown per pit.
	Cowpea	Land preparation		<i>Land preparation should be done.</i>
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water troughs should be regularly cleaned.		
	Piggery	Take preventive measures against swine fever , the disease can spread quickly when you have a large animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment		
	Fishery	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.		



Integrated Agromet Advisory Service Bulletin from 5th to 9th March'16 Tuensang District

Bulletin No:19/2016

Weather summary of the preceding week

- No rain occurred the past week
- Maximum and minimum temperatures ranged 22⁰C to 23⁰C and 8⁰C to 9⁰C, respectively.
- Relative humidity varied from 26% to 95%.
- Wind speed ranged from 1 to 2 kmph

Weather forecast valid upto 9th March '16

- Probability of no rain the coming week.
- The max temp is likely to be 19⁰C - 21⁰C and the min temp 6⁰C to 7⁰C
- Sky is likely to be clear the coming week
- Relative Humidity is likely to range from 26% to 88%.
- Wind speed may reach upto 2 kmph
- Wind direction will be mostly southerly

Main Crops

Stage

Pest/ Diseases

Agro-meteorological Advisories

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.

Jhum Paddy

Seeds

Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.

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

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

Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.


	Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final land preparation of soil.
	Cucurbits	Sowing		<i>Sowing should be carried out</i> sown by making heap of soil with FYM. Two seeds should be sown sown per pit.
	Cowpea	Land preparation		<i>Land preparation should be done.</i>
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water troughs should be regularly cleaned.		
	Piggery	Take preventive measures against swine fever , the disease can spread quickly when you have a large animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment		
	Fishery	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.		



Integrated Agromet Advisory Service Bulletin from 5th to 9th March'16 Wokha District

Bulletin No:19/2016

Weather summary of the preceding week			Weather forecast valid upto 9 th March '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 27⁰C - 29⁰C and the min temp 11⁰C to 13⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 23% to 74%. Wind speed may reach upto 2- 4 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
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>			
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.
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
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			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.

	Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final land preparation of soil.
	Cucurbits	Sowing		<i>Sowing should be carried out</i> sown by making heap of soil with FYM. Two seeds should be sown sown per pit.
	Cowpea	Land preparation		<i>Land preparation should be done.</i>
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water troughs should be regularly cleaned.		
	Piggery	Take preventive measures against swine fever , the disease can spread quickly when you have a large animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment		
	Fishery	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.		




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Integrated Agromet Advisory Service Bulletin from 5th to 9th March '16 Zunheboto District

Bulletin No:19/2016

Weather summary of the preceding week			Weather forecast valid upto 9 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 22°C to 23°C and 7°C to 8°C, 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°C - 26°C and the min temp 8°C to 11°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 24% to 80%. Wind speed may reach upto 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
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>			
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.
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
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			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.

	Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final land preparation of soil.
	Cucurbits	Sowing		<i>Sowing should be carried out</i> sown by making heap of soil with FYM. Two seeds should be sown sown per pit.
	Cowpea	Land preparation		<i>Land preparation should be done.</i>
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water troughs should be regularly cleaned.		
	Piggery	Take preventive measures against swine fever , the disease can spread quickly when you have a large animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment		
	Fishery	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.		

