




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

Bulletin No:21/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 30^oC to 32^oC and 14^oC to 15^oC, respectively. Relative humidity varied from 25% to 75%. 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 31^oC - 32^oC and the min temp 15^oC to 16^oC Sky is likely to be clear the coming week Relative Humidity is likely to range from 23% to 74%. Wind speed may reach upto 3-4 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>			
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 12th to 16th March '16 Kiphire District

Bulletin No:21/2016

Weather summary of the preceding week			Weather forecast valid upto 16 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 4°C to 5°C, respectively. Relative humidity varied from 25% to 85%. 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°C - 25°C and the min temp 11°C to 12°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 23% 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 12th to 16th March'16 Kohima District

Bulletin No:21/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 25⁰C to 26⁰C and 5⁰C to 7⁰C, respectively. Relative humidity varied from 25% to 83%. 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 - 24⁰C and the min temp 11⁰C to 12⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 23% to 90%. Wind speed may reach upto 1-2 kmph Wind direction will be 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		<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 12th to 16th March '16

Longleng District

Bulletin No:21/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 26⁰C to 28⁰C and 10⁰C to 11⁰C, respectively. Relative humidity varied from 28% to 79%. 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 28⁰C - 30⁰C and the min temp 11⁰C to 12⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 27% to 89%. 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 12th to 16th March '16

Mokokchung District

Bulletin No: 21/2016

Weather summary of the preceding week

- No rain occurred the past week
- Maximum and minimum temperatures ranged 26⁰C to 28⁰C and 10⁰C to 11⁰C, respectively.
- Relative humidity varied from 25% to 78%.
- Wind speed ranged from 1 to 2 kmph

Weather forecast valid upto 16th March '16

- Probability of no rain the coming week.
- The max temp is likely to be 27⁰C - 30⁰C and the min temp 12⁰C to 13⁰C
- Sky is likely to be clear the coming week
- Relative Humidity is likely to range from 25% to 85%.
- Wind speed may reach upto 2- 4 kmph
- Wind direction will be mostly southeasterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
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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.
	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 12th to 16th March'16 Mon District

Bulletin No:21/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 25^oC to 26^oC and 8^oC to 9^oC, respectively. Relative humidity varied from 29% to 82% 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 26^oC - 28^oC and the min temp 9^oC to 11^oC Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 32% to 81%. 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 12th to 16th March'16

Peren District

Bulletin No:21/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 28⁰C to 30⁰C and 8⁰C to 9⁰C, 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 29⁰C - 31⁰C and the min temp 12⁰C to 13⁰C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 24% to 82%. 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>			
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 12th to 16th March'16 Phek District

Bulletin No:21/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 24⁰C to 26⁰C and 8⁰C to 9⁰C, respectively. Relative humidity varied from 24% to 80%. 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 27⁰C - 28⁰C and the min temp 9⁰C to 11⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 23% to 80%. Wind speed may reach upto 2- 3 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		<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 12th to 16th March'16 Tuensang District

Bulletin No:21/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 19⁰C to 21⁰C and 5⁰C to 6⁰C, respectively. Relative humidity varied from 26% to 85%. 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 19⁰C - 24⁰C and the min temp 11⁰C to 12⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 24% to 88%. 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		<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 12th to 16th March '16 Wokha District

Bulletin No:21/2016

Weather summary of the preceding week			Weather forecast valid upto 16 th March '16
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 27⁰C to 29⁰C and 11⁰C to 13⁰C, respectively. Relative humidity varied from 23% to 76%. 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 28⁰C - 30⁰C and the min temp 13⁰C to 14⁰C Sky is likely to be clear the coming week Relative Humidity is likely to range from 24% to 73%. 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 12th to 16th March '16 Zunheboto District

Bulletin No:21/2016

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 16th March '16</i>
<ul style="list-style-type: none"> No rain occurred the past week Maximum and minimum temperatures ranged 24⁰C to 26⁰C and 8⁰C to 10⁰C, respectively. Relative humidity varied from 24% to 80%. 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 25⁰C - 28⁰C and the min temp 9⁰C to 11⁰C 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 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		<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.</i> <i>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.		

