




Integrated Agromet Advisory Service Bulletin from 13th to 17th July '16 Dimapur District

Bulletin No:56/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th July '16
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 31⁰C to 34⁰C and 21⁰C to 23⁰C, respectively. Relative humidity varied from 62% to 90%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. Max temp is likely to be 32⁰C - 33⁰C and the min temp 22⁰C to 23⁰C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 50% to 91%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops Timely field sanitation should be done for all the crops. Always use freshly prepared neem seed kernel extract. Apply pesticides only when required. Don't apply more than the recommended dose of the pesticide			
Jhum paddy	Tillering stage	Stem borer	Maintain weed free field to reduce stem borer infestation
TRC/WRC paddy	Transplanting stage	-	Fill the gaps if any within 7-10 days after planting.
Maize	tasseling stage		2nd split doses of urea should be done
Soybean	Land preparation		2-3 ploughing, weed free field should be done before sowing
Horticultural crops Proper weeding, earthing up should be done and staking should be done for good production.			
Citrus	-		During this season, if possible spray bavistin (1g/l) +Monocrotophos (1ml/l) on new flushes.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Harvesting stage	-	Harvesting should be done timely
Cucurbits	Flowering stage		Vines are very delicate. Take care not to damage vines, which reduce the quality of fruit. Bees are essential for pollination, so be mindful when using insecticides to kill pests. If you must use, apply only in late afternoon or early evening when blossoms are closed for the day.


	Cowpea	Fruiting and harvesting stage		<i>Proper staking should be maintained and timely harvesting should be done.</i>
	Chilli	Fruiting stage		<i>Infested plant should be uprooted and destroyed</i>
	Poultry	Routine vaccination programmes for diseases should be maintained. It is essential that a proper vaccination schedule be established and that vaccination protocols be complied with.		
	Piggery	Nutritional needs of pig should be divided into six categories: water, carbohydrates, fats, proteins, vitamins and minerals.		
	Fishery	Monthly application of lime at low dose not only help in maintaining the water pH of the pond but also acts as a source of calcium and disinfect the pond.		



Integrated Agromet Advisory Service Bulletin from 13th to 17th July'16 Kiphire District

Bulletin No:56/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th July '16
<ul style="list-style-type: none"> Light rain occurred the past week Maximum and minimum temperatures ranged 25⁰C to 27⁰C and 13⁰C to 27⁰C, respectively. Relative humidity varied from 46% to 91%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. Max temp is likely to be 29⁰C - 30⁰C and the min temp 21⁰C to 22⁰C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 81% to 95%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p align="center">Field crops</p> <p>Timely field sanitation should be done for all the crops. Always use freshly prepared neem seed kernel extract. Apply pesticides only when required. Don't apply more than the recommended dose of the pesticide</p>			
Jhum paddy	Tillering stage	Blast	Daily scouting should be done for blast and immediately preventive fungicide application should be carried out. If infestation is high, spray carbendazim, @ 0.1%.
TRC/WRC paddy	Transplanting stage	-	After 15-20 days after transplanting, weeding should be carried out.
Maize	tasseling stage	-	2nd split doses of urea should be done
Soybean	Sowing	-	Cultivate oilseed crops like soybean where paddy cultivation is not at all possible. Sowing should be done with a spacing of 45cm row to row and 10cm plant to plant.
<p align="center">Horticultural crops</p> <p>Proper weeding, earthing up should be done and staking should be done for good production.</p>			
Citrus	-		During this season, if possible spray bavistin (1g/l) +Monocrotophos (1ml/l) on new flushes.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Harvesting stage	-	Harvesting should be done timely
Cucurbits	Flowering stage		Vines are very delicate. Take care not to damage vines, which reduce the quality of fruit. Bees are essential for pollination, so be mindful when using insecticides to kill pests. If you must use, apply only in late afternoon or early evening when blossoms are closed for the day.


	Cowpea	Fruiting and harvesting stage		<i>Proper staking should be maintained and timely harvesting should be done.</i>
	Chilli	Fruiting stage		<i>Infested plant should be uprooted and destroyed</i>
	Poultry	Routine vaccination programmes for diseases should be maintained. It is essential that a proper vaccination schedule be established and that vaccination protocols be complied with.		
	Piggery	Nutritional needs of pig should be divided into six categories: water, carbohydrates, fats, proteins, vitamins and minerals.		
	Fishery	Monthly application of lime at low dose not only help in maintaining the water pH of the pond but also acts as a source of calcium and disinfect the pond.		



Integrated Agromet Advisory Service Bulletin from 13th to 17th July'16 Kohima District

Bulletin No:56/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th July '16
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 25^oC to 30^oC and 18^oC to 20^oC, respectively. Relative humidity varied from 43% to 94%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. Max temp is likely to be 29^oC - 30^oC and the min temp 20^oC to 21^oC Sky is likely to be cloudy the coming week Relative Humidity is likely to range from 52% to 95%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southwesterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p>Field crops</p> <p>Timely field sanitation should be done for all the crops. Always use freshly prepared neem seed kernel extract. Apply pesticides only when required. Don't apply more than the recommended dose of the pesticide</p>			
Jhum paddy	Tillering stage	Blast	Daily scouting should be done for blast and immediately preventive fungicide application should be carried out. If infestation is high, spray carbendazim, @ 0.1%.
TRC/WRC paddy	Transplanting stage	-	After 15-20 days after transplanting, weeding should be carried out.
Maize	tasseling stage	-	2nd split doses of urea should be done
Soybean	Sowing	-	Cultivate oilseed crops like soybean where paddy cultivation is not at all possible. Sowing should be done with a spacing of 45cm row to row and 10cm plant to plant.
<p>Horticultural crops</p> <p>Proper weeding, earthing up should be done and staking should be done for good production.</p>			
Citrus	-		During this season, if possible spray bavistin (1g/l) +Monocrotophos (1ml/l) on new flushes.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Harvesting stage	-	Harvesting should be done timely
Cucurbits	Flowering stage		Vines are very delicate. Take care not to damage vines, which reduce the quality of fruit. Bees are essential for pollination, so be mindful when

				<i>using insecticides to kill pests. If you must use, apply only in late afternoon or early evening when blossoms are closed for the day.</i>
	<i>Cowpea</i>	Fruiting and harvesting stage		<i>Proper staking should be maintained and timely harvesting should be done.</i>
	<i>Chilli</i>	Fruiting stage		<i>Infested plant should be uprooted and destroyed</i>
	<i>Poultry</i>	Routine vaccination programmes for diseases should be maintained. It is essential that a proper vaccination schedule be established and that vaccination protocols be complied with.		
	<i>Piggery</i>	Nutritional needs of pig should be divided into six categories: water, carbohydrates, fats, proteins, vitamins and minerals.		
	<i>Fishery</i>	Monthly application of lime at low dose not only help in maintaining the water pH of the pond but also acts as a source of calcium and disinfect the pond.		




Integrated Agromet Advisory Service Bulletin from 13th to 17th July'16

Longleng District

Bulletin No:56/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th July '16
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 26⁰C to 30⁰C and 16⁰C to 18⁰C, respectively. Relative humidity varied from 36% to 80%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. Max temp is likely to be 29⁰C - 30⁰C and the min temp 23⁰C to 24⁰C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 70% to 95%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops Timely field sanitation should be done for all the crops. Always use freshly prepared neem seed kernel extract. Apply pesticides only when required. Don't apply more than the recommended dose of the pesticide			
Jhum paddy	Tillering stage	Blast	Daily scouting should be done for blast and immediately preventive fungicide application should be carried out. If infestation is high, spray carbendazim, @ 0.1%.
TRC/WRC paddy	Transplanting stage	-	After 15-20 days after transplanting, weeding should be carried out.
Maize	tasseling stage	-	2nd split doses of urea should be done
Soybean	Sowing	-	Cultivate oilseed crops like soybean where paddy cultivation is not at all possible. Sowing should be done with a spacing of 45cm row to row and 10cm plant to plant.
Horticultural crops Proper weeding, earthing up should be done and staking should be done for good production.			
Citrus	-		During this season, if possible spray bavistin (1g/l) +Monocrotophos (1ml/l) on new flushes.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Harvesting stage	-	Harvesting should be done timely
Cucurbits	Flowering stage		Vines are very delicate. Take care not to damage vines, which reduce the quality of fruit. Bees are essential for pollination, so be mindful


				<i>when using insecticides to kill pests. If you must use, apply only in late afternoon or early evening when blossoms are closed for the day.</i>
	Cowpea	Fruiting and harvesting stage		<i>Proper staking should be maintained and timely harvesting should be done.</i>
	Chilli	Fruiting stage		<i>Infested plant should be uprooted and destroyed</i>
	Poultry	Routine vaccination programmes for diseases should be maintained. It is essential that a proper vaccination schedule be established and that vaccination protocols be complied with.		
	Piggery	Nutritional needs of pig should be divided into six categories: water, carbohydrates, fats, proteins, vitamins and minerals.		
	Fishery	Monthly application of lime at low dose not only help in maintaining the water pH of the pond but also acts as a source of calcium and disinfect the pond.		

Integrated Agromet Advisory Service Bulletin from 13th to 17th July'16

Mokokchung District

Bulletin No: 56/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th July '16
<ul style="list-style-type: none"> Light rain occurred the past week Maximum and minimum temperatures ranged 27⁰C to 29⁰C and 17⁰C to 21⁰C, respectively. Relative humidity varied from 43% to 90%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. Max temp is likely to be 29⁰C - 30⁰C and the min temp 23⁰C to 24⁰C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 73% to 95%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p>Field crops</p> <p>Timely field sanitation should be done for all the crops. Always use freshly prepared neem seed kernel extract. Apply pesticides only when required. Don't apply more than the recommended dose of the pesticide</p>			
Jhum paddy	Tillering stage	Blast	Daily scouting should be done for blast and immediately preventive fungicide application should be carried out. If infestation is high, spray carbendazim, @ 0.1%.
TRC/WRC paddy	Transplanting stage	-	After 15-20 days after transplanting, weeding should be carried out.
Maize	tasseling stage	-	2nd split doses of urea should be done
Soybean	Sowing	-	Cultivate oilseed crops like soybean where paddy cultivation is not at all possible. Sowing should be done with a spacing of 45cm row to row and 10cm plant to plant.
<p>Horticultural crops</p> <p>Proper weeding, earthing up should be done and staking should be done for good production.</p>			
Citrus	-		During this season, if possible spray bavistin (1g/l) + Monocrotophos (1ml/l) on new flushes.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Harvesting stage	-	Harvesting should be done timely
Cucurbits	Flowering stage		Vines are very delicate. Take care not to damage vines, which reduce the quality of fruit. Bees are essential for pollination, so be mindful when using


				<i>insecticides to kill pests. If you must use, apply only in late afternoon or early evening when blossoms are closed for the day.</i>
	Cowpea	Fruiting and harvesting stage		<i>Proper staking should be maintained and timely harvesting should be done.</i>
	Chilli	Fruiting stage		<i>Infested plant should be uprooted and destroyed</i>
	Poultry	Routine vaccination programmes for diseases should be maintained. It is essential that a proper vaccination schedule be established and that vaccination protocols be complied with.		
	Piggery	Nutritional needs of pig should be divided into six categories: water, carbohydrates, fats, proteins, vitamins and minerals.		
	Fishery	Monthly application of lime at low dose not only help in maintaining the water pH of the pond but also acts as a source of calcium and disinfect the pond.		



Integrated Agromet Advisory Service Bulletin from 13th to 17th July'16 Mon District

Bulletin No:56/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th July '16
<ul style="list-style-type: none"> Light rain occurred the past week Maximum and minimum temperatures ranged 28^oC to 29^oC and 18^oC to 20^oC, respectively. Relative humidity varied from 45% to 91% Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. Max temp is likely to be 30^oC - 31^oC and the min temp 23^oC to 24^oC Sky is likely to be cloudy the coming week Relative Humidity is likely to range from 73% to 95%. Wind speed may reach upto 2- 3 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops Timely field sanitation should be done for all the crops. Always use freshly prepared neem seed kernel extract. Apply pesticides only when required. Don't apply more than the recommended dose of the pesticide			
Jhum paddy	Maximum Tillering stage	Blast	<i>Daily scouting should be done for blast and immediately preventive fungicide application should be carried out.</i> <i>If infestation is high, spray carbendazim, @ 0.1%.</i>
TRC/WRC paddy	Tillering stage		<i>After 15-20 days after transplanting, weeding should be carried out.</i>
Maize	Tasseling stage		<i>2nd split doses of urea should be done</i>
Soybean	Sowing stage	-	<i>Cultivate oilseed crops like soybean where paddy cultivation is not at all possible. Sowing should be done with a spacing of 45cm row to row and 10cm plant to plant.</i>
Horticultural crops <i>Proper weeding, earthing up should be done and staking should be done for good production.</i>			
Citrus	-		<i>During this season, if possible spray bavistin (1g/l) + Monocrotophos (1ml/l) on new flushes.</i>
Ginger	Vegetation stage	Rhizome rot	<i>Water logging should be completely avoided. Proper earthing up should be carried out.</i> <i>Keep land free of weeds at all times</i>
Okra	Harvesting stage	-	<i>Harvesting should be done timely</i>
Cucurbits	Flowering stage		<i>Vines are very delicate. Take care not to damage vines, which reduce the quality of fruit. Bees are essential for pollination, so be mindful when using</i>

				<i>insecticides to kill pests. If you must use, apply only in late afternoon or early evening when blossoms are closed for the day.</i>
	Cowpea	Fruiting and harvesting stage		<i>Proper staking should be maintained and timely harvesting should be done.</i>
	Chilli	Fruiting stage		<i>Infested plant should be uprooted and destroyed</i>
	Poultry	Routine vaccination programmes for diseases should be maintained. It is essential that a proper vaccination schedule be established and that vaccination protocols be complied with.		
	Piggery	Nutritional needs of pig should be divided into six categories: water, carbohydrates, fats, proteins, vitamins and minerals.		
	Fishery	Monthly application of lime at low dose not only help in maintaining the water pH of the pond but also acts as a source of calcium and disinfect the pond.		




Integrated Agromet Advisory Service Bulletin from 13th to 17th July'16

Peren District

Bulletin No:56/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th July '16
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 27⁰C to 30⁰C and 18⁰C to 20⁰C, respectively. Relative humidity varied from 42% to 94%. Wind speed ranged from 2 to 3 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. Max temp is likely to be 30⁰C - 31⁰C and the min temp 23⁰C to 24⁰C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 52% to 96%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops Timely field sanitation should be done for all the crops. Always use freshly prepared neem seed kernel extract. Apply pesticides only when required. Don't apply more than the recommended dose of the pesticide			
Jhum paddy	Tillering stage	Stem borer	Maintain weed free field to reduce stem borer infestation
TRC/WRC paddy	Transplanting stage	-	Fill the gaps if any within 7-10 days after planting.
Maize	tasseling stage		2nd split doses of urea should be done
Soybean	Land preparation		2-3 ploughing, weed free field should be done before sowing
Horticultural crops Proper weeding, earthing up should be done and staking should be done for good production.			
Citrus	-		During this season, if possible spray bavistin (1g/l) + Monocrotophos (1ml/l) on new flushes.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Harvesting stage	-	Harvesting should be done timely
Cucurbits	Flowering stage		Vines are very delicate. Take care not to damage vines, which reduce the quality of fruit. Bees are essential for pollination, so be mindful when using insecticides to kill pests. If you must use, apply only in late afternoon or

				<i>early evening when blossoms are closed for the day.</i>
	<i>Cowpea</i>	Fruiting and harvesting stage		<i>Proper staking should be maintained and timely harvesting should be done.</i>
	<i>Chilli</i>	Fruiting stage		<i>Infested plant should be uprooted and destroyed</i>
	<i>Poultry</i>	Routine vaccination programmes for diseases should be maintained. It is essential that a proper vaccination schedule be established and that vaccination protocols be complied with.		
	<i>Piggery</i>	Nutritional needs of pig should be divided into six categories: water, carbohydrates, fats, proteins, vitamins and minerals.		
	<i>Fishery</i>	Monthly application of lime at low dose not only help in maintaining the water pH of the pond but also acts as a source of calcium and disinfect the pond.		




Integrated Agromet Advisory Service Bulletin from 13th to 17th July '16

Phek District

Bulletin No:56/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th July '16
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 28⁰C to 30⁰C and 15⁰C to 20⁰C, respectively. Relative humidity varied from 44% to 92%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. Max temp is likely to be 31⁰C - 32⁰C and the min temp 23⁰C to 24⁰C Sky is likely to be cloudy the coming week Relative Humidity is likely to range from 83% to 95%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southwesterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops Timely field sanitation should be done for all the crops. Always use freshly prepared neem seed kernel extract. Apply pesticides only when required. Don't apply more than the recommended dose of the pesticide			
Jhum paddy	Tillering stage	Blast	<i>Daily scouting should be done for blast and immediately preventive fungicide application should be carried out.</i> <i>If infestation is high, spray carbendazim, @ 0.1%.</i>
TRC/WRC paddy	Transplanting stage	-	<i>After 15-20 days after transplanting, weeding should be carried out.</i>
Maize	tasseling stage	-	<i>2nd split doses of urea should be done</i>
Soybean	Sowing	-	<i>Cultivate oilseed crops like soybean where paddy cultivation is not at all possible. Sowing should be done with a spacing of 45cm row to row and 10cm plant to plant.</i>
Horticultural crops <i>Proper weeding, earthing up should be done and staking should be done for good production.</i>			
Citrus	-		<i>During this season, if possible spray bavistin (1g/l) + Monocrotophos (1ml/l) on new flushes.</i>
Ginger	Vegetation stage	Rhizome rot	<i>Water logging should be completely avoided. Proper earthing up should be carried out.</i> <i>Keep land free of weeds at all times</i>
Okra	Harvesting stage	-	<i>Harvesting should be done timely</i>


	Cucurbits	Flowering stage		<i>Vines are very delicate. Take care not to damage vines, which reduce the quality of fruit. Bees are essential for pollination, so be mindful when using insecticides to kill pests. If you must use, apply only in late afternoon or early evening when blossoms are closed for the day.</i>
	Cowpea	Fruiting and harvesting stage		<i>Proper staking should be maintained and timely harvesting should be done.</i>
	Chilli	Fruiting stage		<i>Infested plant should be uprooted and destroyed</i>
	Poultry	Routine vaccination programmes for diseases should be maintained. It is essential that a proper vaccination schedule be established and that vaccination protocols be complied with.		
	Piggery	Nutritional needs of pig should be divided into six categories: water, carbohydrates, fats, proteins, vitamins and minerals.		
	Fishery	Monthly application of lime at low dose not only help in maintaining the water pH of the pond but also acts as a source of calcium and disinfect the pond.		



Integrated Agromet Advisory Service Bulletin from 13th to 17th July'16 Tuensang District

Bulletin No:56/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th July '16
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 22⁰C to 26⁰C and 11⁰C to 12⁰C, respectively. Relative humidity varied from 51% to 90%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. Max temp is likely to be 26⁰C - 27⁰C and the min temp 18⁰C to 19⁰C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 79% to 94%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southwesterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p align="center">Field crops</p> <p>Timely field sanitation should be done for all the crops. Always use freshly prepared neem seed kernel extract. Apply pesticides only when required. Don't apply more than the recommended dose of the pesticide</p>			
Jhum paddy	Tillering stage	Blast	Daily scouting should be done for blast and immediately preventive fungicide application should be carried out. If infestation is high, spray carbendazim, @ 0.1%.
TRC/WRC paddy	Transplanting stage	-	After 15-20 days after transplanting, weeding should be carried out.
Maize	tasseling stage	-	2nd split doses of urea should be done
Soybean	Sowing	-	Cultivate oilseed crops like soybean where paddy cultivation is not at all possible. Sowing should be done with a spacing of 45cm row to row and 10cm plant to plant.
<p align="center">Horticultural crops</p> <p>Proper weeding, earthing up should be done and staking should be done for good production.</p>			
Citrus	-		During this season, if possible spray bavistin (1g/l) + Monocrotophos (1ml/l) on new flushes.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Harvesting stage	-	Harvesting should be done timely


	<i>Cucurbits</i>	Flowering stage		<i>Vines are very delicate. Take care not to damage vines, which reduce the quality of fruit. Bees are essential for pollination, so be mindful when using insecticides to kill pests. If you must use, apply only in late afternoon or early evening when blossoms are closed for the day.</i>
	<i>Cowpea</i>	Fruiting and harvesting stage		<i>Proper staking should be maintained and timely harvesting should be done.</i>
	<i>Chilli</i>	Fruiting stage		<i>Infested plant should be uprooted and destroyed</i>
	<i>Poultry</i>	Routine vaccination programmes for diseases should be maintained. It is essential that a proper vaccination schedule be established and that vaccination protocols be complied with.		
	<i>Piggery</i>	Nutritional needs of pig should be divided into six categories: water, carbohydrates, fats, proteins, vitamins and minerals.		
	<i>Fishery</i>	Monthly application of lime at low dose not only help in maintaining the water pH of the pond but also acts as a source of calcium and disinfect the pond.		



Integrated Agromet Advisory Service Bulletin from 13th to 17th July'16 Wokha District

Bulletin No:56/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th July '16
<ul style="list-style-type: none"> Light rain occurred the past week Maximum and minimum temperatures ranged 28⁰C to 30⁰C and 18⁰C to 19⁰C, respectively. Relative humidity varied from 45% to 87%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. Max temp is likely to be 30⁰C - 31⁰C and the min temp 23⁰C to 24⁰C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 65% to 95%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops Timely field sanitation should be done for all the crops. Always use freshly prepared neem seed kernel extract. Apply pesticides only when required. Don't apply more than the recommended dose of the pesticide			
Jhum paddy	Tillering stage	Blast	Daily scouting should be done for blast and immediately preventive fungicide application should be carried out. If infestation is high, spray carbendazim, @ 0.1%.
TRC/WRC paddy	Transplanting stage	-	After 15-20 days after transplanting, weeding should be carried out.
Maize	tasseling stage	-	2nd split doses of urea should be done
Soybean	Sowing	-	Cultivate oilseed crops like soybean where paddy cultivation is not at all possible. Sowing should be done with a spacing of 45cm row to row and 10cm plant to plant.
Horticultural crops Proper weeding, earthing up should be done and staking should be done for good production.			
Citrus	-		During this season, if possible spray bavistin (1g/l) +Monocrotophos (1ml/l) on new flushes.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Harvesting stage	-	Harvesting should be done timely
Cucurbits	Flowering stage		Vines are very delicate. Take care not to damage vines, which reduce the quality of fruit. Bees are essential for pollination, so be mindful when

				<i>using insecticides to kill pests. If you must use, apply only in late afternoon or early evening when blossoms are closed for the day.</i>
	<i>Cowpea</i>	Fruiting and harvesting stage		<i>Proper staking should be maintained and timely harvesting should be done.</i>
	<i>Chilli</i>	Fruiting stage		<i>Infested plant should be uprooted and destroyed</i>
	<i>Poultry</i>	Routine vaccination programmes for diseases should be maintained. It is essential that a proper vaccination schedule be established and that vaccination protocols be complied with.		
	<i>Piggery</i>	Nutritional needs of pig should be divided into six categories: water, carbohydrates, fats, proteins, vitamins and minerals.		
	<i>Fishery</i>	Monthly application of lime at low dose not only help in maintaining the water pH of the pond but also acts as a source of calcium and disinfect the pond.		



--	--




Integrated Agromet Advisory Service Bulletin from 13th to 17th July'16

Zunheboto District

Bulletin No:56/2016

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 17th July '16</i>
<ul style="list-style-type: none"> Medium rain occurred the past week Maximum and minimum temperatures ranged 27⁰C to 30⁰C and 17⁰C to 19⁰C , respectively. Relative humidity varied from 43% to 91%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability of light rain the coming week. Max temp is likely to be 31⁰C - 32⁰C and the min temp 24⁰C to 25⁰C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 67% to 95%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<p style="text-align: center;">Field crops</p> <p>Timely field sanitation should be done for all the crops. Always use freshly prepared neem seed kernel extract. Apply pesticides only when required. Don't apply more than the recommended dose of the pesticide</p>			
<i>Jhum paddy</i>	Tillering stage	Blast	<i>Daily scouting should be done for blast and immediately preventive fungicide application should be carried out.</i> <i>If infestation is high, spray carbendazim, @ 0.1%.</i>
<i>TRC/WRC paddy</i>	Transplanting stage	-	<i>After 15-20 days after transplanting, weeding should be carried out.</i>
<i>Maize</i>	tasseling stage	-	<i>2nd split doses of urea should be done</i>
<i>Soybean</i>	Sowing	-	<i>Cultivate oilseed crops like soybean where paddy cultivation is not at all possible. Sowing should be done with a spacing of 45cm row to row and 10cm plant to plant.</i>
<p style="text-align: center;">Horticultural crops</p> <p><i>Proper weeding, earthing up should be done and staking should be done for good production.</i></p>			
<i>Citrus</i>	-		<i>During this season, if possible spray bavistin (1g/l) +Monocrotophos (1ml/l) on new flushes.</i>
<i>Ginger</i>	Vegetation stage	Rhizome rot	<i>Water logging should be completely avoided. Proper earthing up should be carried out.</i> <i>Keep land free of weeds at all times</i>

	Okra	Harvesting stage	-	<i>Harvesting should be done timely</i>
	Cucurbits	Flowering stage		<i>Vines are very delicate. Take care not to damage vines, which reduce the quality of fruit. Bees are essential for pollination, so be mindful when using insecticides to kill pests. If you must use, apply only in late afternoon or early evening when blossoms are closed for the day.</i>
	Cowpea	Fruiting and harvesting stage		<i>Proper staking should be maintained and timely harvesting should be done.</i>
	Chilli	Fruiting stage		<i>Infested plant should be uprooted and destroyed</i>
	Poultry	Routine vaccination programmes for diseases should be maintained. It is essential that a proper vaccination schedule be established and that vaccination protocols be complied with.		
	Piggery	Nutritional needs of pig should be divided into six categories: water, carbohydrates, fats, proteins, vitamins and minerals.		
	Fishery	Monthly application of lime at low dose not only help in maintaining the water pH of the pond but also acts as a source of calcium and disinfect the pond.		

