(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)



ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Longding

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016

Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = NA	Partially cloudy sky with possibility of light rain.

Preference Crop	nce must be give Stage	en on use of orga Pest/Disease	anic manures/bio-fertilizers & bio-pesticides Precautionary Practices to be followed
			FIELD CROPS
Maize/ cowpea			 Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing
Toria/mustard			On sunny days, go for harvesting of toria/mustard if mature
Maize (winter)			Right time for harvesting
			VEGETABLES
Summer Vegetables	Vecching	Leefective	 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	• On clear weather, spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.

			FRUIT CROPS
Citrus	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over Spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant
Banana			• Timely/regular removal of extra suckers, dry leaves & pseudo-steam
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light
Fishery			• Use soil-water probiotics in fish pond for making disease free environment
Contact Scie	ntists (ICAR) or S		f or KVK staff for measures against adverse conditions or call 03795-226237/226247

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)





ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Lower Dibang Valley

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 0.0 mm	Partial cloudy weather is forecasted for next 2-3 days with light rain
	in few places. Max Temp=17°C and Min Temp=3°C, RH=19-71%,
	Wind Speed=6-8 kmph, Wind direction: E
Warning:	Non

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
			FIELD CROPS
Maize/ cowpea			 Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing On sunny days, go for harvesting of toria/mustard if mature

Maize (winter)			Right time for harvesting
Pea		Powdery Mildew	 Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABES
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	• On clear weather, need based spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated using stickers
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
			FRUIT CROPS
Citrus Banana	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over Spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew Timely/regular removal of extra suckers, dry leaves &
			pseudo-steam
Livestock	Stago	Disease	LIVESTOCKS Precautionary Practices to be followed
Pigs	Stage All stages	Distast	 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before introduction with old birds.
Fishery			 Use soil-water probiotics in fish pond for making disease free environment
Dog		Canine Parvovirus	• Vaccinate as per consultation with vet

Cattle		FMD	Vaccination is advocated
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247			

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)

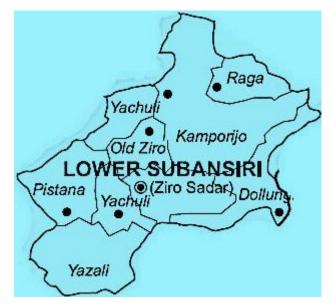


ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Lower Subansiri

No: 19/2015-16/Fri

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 0.0	Partially cloudy weather with light rain is forecasted for next 2-3
	days. Max Temp=8°C and Min Temp=2°C, RH=46-83%, Wind
	Speed=4-6 kmph, Wind direction: WSW
Warning:	Non

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
			FIELD CROPS
Maize/ cowpea			 Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing
Toria/mustard			 On sunny days, go for harvesting of toria/mustard if mature
Maize (winter)			Right time for harvesting

Pea		Powdery Mildew	 Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABLES
Summer Vegetables Pea/Cauliflow	Vegetative	Leaf eating	 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources On clear weather, need based spray of Azadirachtin
er/Cabbage		insects	0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place
			 Don't wash potatoes before storing as dampness promotes early spoilage.
			FRUIT CROPS
Citrus	Maturity/		Prune away all diseased portion of the citrus plant after
	Harvesting		 Fruite away an diseased portion of the cititus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over Spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
Banana			• Timely/regular removal of extra suckers, dry leaves & pseudo-steam
Apple/Kiwi			 Traning & Pruning on priority to remove diseased and crisscross branches to maintain health and shape of plants Best time to apply fertilizers to the apple trees containing potassium, calcium, Boron and nitrogen Fertilizers should be applied a foot away from the base of the plants
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet.

Fishery			 Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before introduction with old birds. Use soil-water probiotics in fish pond for making disease free environment
Dog		Canine Parvovirus	• Vaccinate as per consultation with vet
Cattle		FMD	Vaccination is advocated
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247			

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)





ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Papum Pare

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall: 0.0 mm; T.Max: 32.5°C;	Partially cloudy weather with possibility of light rain in next 2-3
T.Min:15.9°C ; RH: 42-62 %	days. Max Temp=30°C and Min Temp=17°C, RH=30-74%, Wind
	Speed=5-6 kmph, Wind direction: E
Warning:	Non

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Crop	Stage	Pest/Disease	Precautionary Practices to be followed			
	FIELD CROPS					
Maize/ cowpea			 Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing 			
Toria/mustard			 On sunny days, go for harvesting of toria/mustard if mature 			
Maize (winter)			Right time for harvesting			

Pea		D	
rea		Powdery Mildew	 Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABLES
Summer Vegetables Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources On clear weather, need based spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
			FRUIT CROPS
Citrus Banana	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over On dry weather, spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew Timely/regular removal of extra suckers, dry leaves &
			pseudo-steam
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before

		introduction with old birds	
Fishery		• Use soil-water probiotics in fish pond for making disease	
		free environment	
Dog	Canine	• Vaccinate as per consultation with vet	
	Parvovirus		
Cattle	FMD	Vaccination is advocated	
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247			

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)



ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Tawang

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 0.0 mm.	Cloudy weather is forecasted for next 2-3 days, with light rain in
	few isolated places. Max Temp=11°C and Min Temp=3°C, RH=30-
	72%, Wind Speed=6-9 kmph, Wind direction: ENE
Warning:	Non

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Crop	Stage	Pest/Disease	Precautionary Practices to be followed			
	FIELD CROPS					
Maize/ cowpea			 Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing 			
Toria/mustard			 On sunny days, go for harvesting of toria/mustard if mature 			
Maize (winter)			Right time for harvesting			
	VEGETABLES					
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	• On clear weather, need based spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in			

			cabbage/cauliflower,/pea & other vegetables is advocated.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
			FRUIT CROPS
Citrus Banana Apple/Kiwi	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over Spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew Timely/regular removal of extra suckers, dry leaves & pseudo-steam Traning & Pruning on priority to remove diseased and crisscross branches to maintain health and shape of plants Best time to apply fertilizers to the apple trees containing potassium, calcium, Boron and nitrogen Fertilizers should be applied a foot away from the base of the plants
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with cost
			 with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		• Deworm at regular interval
Fishery	All stages		 Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks. Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before introduction with old birds. Use soil-water probiotics in fish pond for making disease
	All stages	Canine Parvovirus	 Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks. Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before introduction with old birds.
Fishery	All stages	Canine Parvovirus FMD	 Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks. Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before introduction with old birds. Use soil-water probiotics in fish pond for making disease free environment



(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)





ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Tirap

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016		
Rainfall = 0.0 mm	Partly cloudy sky with possibility of no rain in next 2-3 days. Max		
	Temp=30°C and Min Temp=17°C, RH=45-89%, Wind Speed=2		
	kmph, Wind direction: ESE		
Warning:	Non		

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Crop	Stage	Pest/Disease	Precautionary Practices to be followed			
	FIELD CROPS					
Maize/ cowpea			 Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing 			
Toria/mustard			On sunny days, go for harvesting of toria/mustard if mature			
Maize (winter)			Right time for harvesting			

Pea		Powdery Mildew	 Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABLES
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	• On clear weather, spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
			FRUIT CROPS
Citrus	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over Spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew
Banana			 Timely/regular removal of extra suckers, dry leaves & pseudo-steam
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before

		introduction with old birds.	
Fishery		• Use soil-water probiotics in fish pond for making disease	
		free environment	
Dog	Canine	• Vaccinate as per consultation with vet	
	Parvovirus		
Cattle	FMD	Vaccination is advocated	
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247			

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)



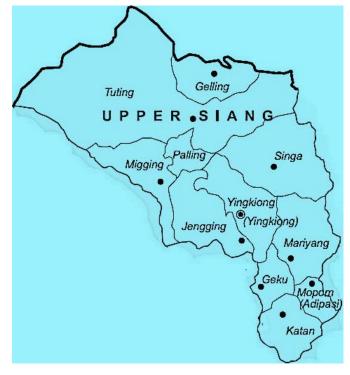


ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Upper Siang

<u>No: 19/2015-16/</u>Fri

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 0.0 mm.	Moderate cloud cover with light/moderate rain is forecasted for next
	2-3 days. Max Temp=10°C and Min Temp=2°C, RH=21-68%, Wind
	Speed=7-9 kmph, Wind direction: SSE
Warning:	Heavy rainfall is likely in few places on 7th

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Сгор	Stage	Pest/Disease		Precautionary Practices to be followed	
	FIELD CROPS				
Maize/ cowpea			•	Right time for sowing of local/early maize and Cowpea	
			•	Seed treatment of early maize/cowpea with Imidichloropid @	
				1-2g/10kg is recommended before sowing	

Toria/mustard			 On sunny days, go for harvesting of toria/mustard if mature
Maize (winter)			Right time for harvesting
Pea		Powdery Mildew	 Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABLES
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	 On clear weather, need based spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated with stickers.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
			FRUIT CROPS
Citrus	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over on clear day On dry weather, spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant on clear day using stickers Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
Banana			• Timely/regular removal of extra suckers, dry leaves & pseudo-steam
Apple /Kiwi			 Traning & Pruning on priority to remove diseased and crisscross branches to maintain health and shape of plants Best time to apply fertilizers to the apple trees containing potassium, calcium, Boron and nitrogen Fertilizers should be applied a foot away from the base of the plants
Livestock	Stage	Disease	LIVESTOCKS Precautionary Practices to be followed
Pigs	All stages	Discase	 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet.

Poultry	All stages		 Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks. Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before 	
Fishery			 introduction with old birds. Use soil-water probiotics in fish pond for making disease free environment 	
Dog		Canine Parvovirus	Vaccinate as per consultation with vet	
Cattle		FMD	Vaccination is advocated	
Contact Scier	Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247			

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)



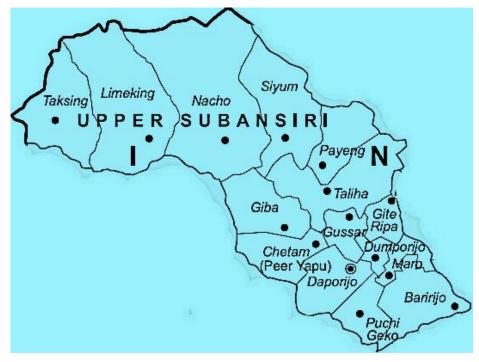


ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Upper Subansiri

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 0.0 mm	Partial cloud cover with light rain is forecasted for next 2-3 days.
	Max Temp=10°C and Min Temp=2°C, RH=47-85%, Wind
	Speed=5-6 kmph, Wind direction: WNW

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Сгор	Stage	Pest/Disease	Precautionary Practices to be followed
]	FIELD CROPS
Maize/ cowpea			 Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing
Toria/mustard			 On sunny days, go for harvesting of toria/mustard if mature

		1	
Maize (winter) Pea		Powdery Mildew	 Right time for harvesting Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABLES
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	• On clear weather, need based spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated with sticker.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Best time to apply fertilizers to the apple trees containing potassium, calcium, Boron and nitrogen Fertilizers should be applied a foot away from the base of the plants
			FRUIT CROPS
Citrus	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over Spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew
Banana			• Timely/regular removal of extra suckers, dry leaves & pseudo-steam
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before

		introduction with old birds.
Fishery		• Use soil-water probiotics in fish pond for making disease
		free environment
Dog	Canine	Vaccinate as per consultation with vet
	Parvovirus	
Cattle	FMD	Vaccination is advocated
Contact Scien		f or KVK staff for measures against adverse conditions or call 3795-226237/226247

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)





ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: West Kameng

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016			
Rainfall = 0.0.	Moderate cloud cover with light rain is forecasted for next 2-3 days.			
	Max Temp=15°C and Min Temp=6°C, RH=37-69%, Wind			
	Speed=6-7 kmph, Wind direction: ENE			
Warning:	Non			

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Crop	Stage	Pest/Disease		Precautionary Practices to be followed
			FIELD	CROPS
Maize/ cowpea			•	Right time for sowing of local/early maize and Cowpea
			•	Seed treatment of early maize/cowpea with Imidichloropid @
				1-2g/10kg is recommended before sowing

Toria/mustard			 On sunny days, go for harvesting of toria/mustard if mature
Maize (winter) Pea		Powdery Mildew	 Right time for harvesting Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABLES
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	 On clear weather, need based spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
~		Γ	FRUIT CROPS
Citrus	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over Spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew
Banana			 Timely/regular removal of extra suckers, dry leaves & pseudo-steam
Apple/Kiwi			 Traning & Pruning on priority to remove diseased and crisscross branches to maintain health and shape of plants Best time to apply fertilizers to the apple trees containing potassium, calcium, Boron and nitrogen Fertilizers should be applied a foot away from the base of the plants LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages	2.150050	 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval

			• During scarcity of fodder provide hay/silage/feedblocks.	
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew 	
Fishery			• Use soil-water probiotics in fish pond for making disease free environment	
Dog		Canine Parvovirus	Vaccinate as per consultation with vet	
Cattle		FMD	Vaccination is advocated	
Contact Scier	Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247			

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)





ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: West Siang

<u>No: 19/2015-16/F</u>ri

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 0.0 mm . T. Max: 26.3° C, T. Min:	Moderate cloud cover with possibility of rain in few places. Max
9.8°C, RH: 31-78 %, Wind Speed: 2 kmph,	Temp=28°C and Min Temp=10°C, RH=24-73%, Wind Speed=6-7
Wind Direction: NE	kmph, Wind direction: WNW
Warning:	Heavy rainfall is likely in few places on 7th March

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides

			ty VANARAJA for backyard rearing
Сгор	Stage	Pest/Disease	Precautionary Practices to be followed
			FIELD CROPS
Maize/ cowpea			 Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing
Toria/mustard			 On sunny days, go for harvesting of toria/mustard i mature
Maize (winter)			Right time for harvesting
Pea		Powdery Mildew	 Need based foliar spray of Carbendazim 50WP @ 1g/lit of Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABLES
Tomato	Vegetative		 Cover the crop with polyethene/cloths to protect from frost Place 2-3 inch crop residue mulch around the base of the plant
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	 On clear weather, need based spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
Mustard			Provide provision for drainage in the crop in WRC field to protect in case of heavy rainfall
0:4			FRUIT CROPS
Citrus	Maturity/ Harvesting	Powdery Mildew	 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% agains trunk borer in citrus trees only if the harvesting is over Spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based foliar spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
Banana			 Timely/regular removal of extra suckers, dry leaves & pseudo-steam
Apple/Kiwi			• Traning & Pruning on priority to remove diseased and crisscross branches to maintain health and shape of plants

	 Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage. 			

LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold
			• Vaccination as per the schedule with proper consultation with vet.
			Deworm at regular interval
			• During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before introduction with old birds.
Fishery			• Use soil-water probiotics in fish pond for making disease free environment
Dog		Canine Parvovirus	Vaccinate as per consultation with vet
Cattle		FMD	Vaccination is advocated
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247			

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)





ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Anjaw

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 0.0	Partially cloudy sky with possibility of rain in few places. Max
	Temp=11°C and Min Temp=2°C, RH=16-76%, Wind Speed=9-11
	kmph, Wind direction: E
Warning:	Heavy rain on 7th in few isolated places

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Сгор	Stage	Pest/Disease		Precautionary Practices to be followed		
	FIELD CROPS					
Maize/ cowpea			•	Right time for sowing of local/early maize and Cowpea		
			•	Seed treatment of early maize/cowpea with Imidichloropid @		
				1-2g/10kg is recommended before sowing		
Toria/mustard			•	On sunny days, go for harvesting of toria/mustard if mature		
Maize (winter)			•	Right time for harvesting		

Pea		Powdery Mildew	 On clear/dry weather, need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
	l		VEGETABLES
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	• Need based spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated using sticker
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
Citrus	Maturity/		FRUIT CROPS
	Harvesting	Powdery Mildew	 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over On clear day, spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew
Banana			• Timely/regular removal of extra suckers, dry leaves & pseudo-steam
Apple/Kiwi			 Traning & Pruning on priority to remove diseased and crisscross branches to maintain health and shape of plants Best time to apply fertilizers to the apple trees containing potassium, calcium, Boron and nitrogen Fertilizers should be applied a foot away from the base of the plants
	a.		LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte and multivitamins Vaccination as per the schedule with proper consultation

Fishery			 with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before introduction with old birds. Use soil-water probiotics in fish pond for making disease
Dog		Canine	 free environment Vaccinate as per consultation with vet
U		Parvovirus	r r r r r r r r r r r r r r r r r r r
Cattle		FMD	Vaccination is advocated
Contact Scien	ntists (ICAR) or a	U	f or KVK staff for measures against adverse conditions or call 3795-226237/226247

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)



ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Changlang

No: 19/2015-16/Fri

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 0.0 mm.	Moderately cloudy sky with possibility of light rain. Max
	Temp=21°C and Min Temp=10°C, RH=41-83%, Wind Speed=4-6
	kmph, Wind direction: E
Warning	Non

- Right time for digging ponds for construction of jalkunds
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Crop	Stage	Pest/Disease		Precautionary Practices to be followed
			FIELD	CROPS
Maize/ cowpea			•	Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing
Toria/mustard				On sunny days, go for harvesting of toria/mustard if mature
Maize (winter)			•	Right time for harvesting

Pea		Powdery Mildew	 Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABLES
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	• On clear weather, need based spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated using stickers.
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage. FRUIT CROPS
Citrus	Maturity/ Harvesting	Powdery Mildew	 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over On dry weather, spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
Banana			 Timely/regular removal of extra suckers, dry leaves &
			pseudo-steam
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light
Fishery			• Use soil-water probiotics in fish pond for making disease
Dog		Canine Parvovirus	free environmentVaccinate as per consultation with vet
Contact Scier	ntists (ICAR) or		f or KVK staff for measures against adverse conditions or call 3795-226237/226247

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)





ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Dibang Valley

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 3.0 mm.	Moderate cloud cover with possibility of very light rain. Max Temp=14°C and Min Temp=5°C, RH=20-81%, Wind Speed=6-11 kmph, Wind direction: ENE
Warning:	Non

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
			FIELD CROPS
Maize/ cowpea			Right time for sowing of local/early maize and Cowpea
			• Seed treatment of early maize/cowpea with Imidichloropid @
			1-2g/10kg is recommended before sowing
Toria/mustard			 On sunny days, go for harvesting of toria/mustard if mature
Maize (winter)			Right time for harvesting

Pea		Powdery Mildew	 Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABLES
Tomato	Vegetative		 Cover the crop with polyethene/cloths to protect from frost/rain Place 2-3 inch crop residue mulch around the base of the plant
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	• On clear weather, spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated using stickers.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
			FRUIT CROPS
Citrus	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew
Banana			• Timely/regular removal of extra suckers, dry leaves &
			pseudo-steam
T : 4 1		D'	LIVESTOCKS
Livestock Pigs	Stage All stages	Disease	Precautionary Practices to be followed Provide concentrate feed and multi-vitamins
C			 Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval
			• During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before introduction with old birds
Fishery			• Use soil-water probiotics in fish pond for making disease free environment

Dog		Canine Parvovirus	• Vaccinate as per consultation with vet	
Cattle		FMD	Vaccination is advocated	
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247				

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)



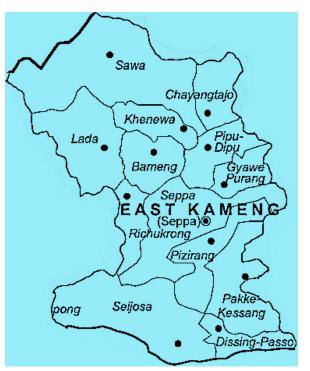


ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: East Kameng

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 0.0 mm .	Clear/dry weather is forecasted for next 2-3 days. Max Temp=11°C
	and Min Temp=3°C, RH=36-72%, Wind Speed=5-6 kmph, Wind
	direction: ESE
Warning:	Non

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides

• ICAR B	ICAR Basar recommend poultry variety VANARAJA for backyard rearing						
Сгор	Stage	Pest/Disease		Precautionary Practices to be followed			
			FIELD	CROPS			
Maize/ cowpea			•	Right time for sowing of local/early maize and Cowpea			
			•	Seed treatment of early maize/cowpea with Imidichloropid @			
				1-2g/10kg is recommended before sowing			
			٠	Need-based irrigation if crops sown			

Toria/mustard			• On sunny days, go for harvesting of toria/mustard if
1 on a mustard			mature
Maize (winter)			Right time for harvesting
Pea		Powdery Mildew	 Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABLES
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	On clear weather, spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
			FRUIT CROPS
Citrus Banana	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over Spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew. Timely/regular removal of extra suckers, dry leaves &
			pseudo-steam
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light

		• Quarantine the newly procured birds for one month before introduction with old birds.		
Fishery		• Use soil-water probiotics in fish pond for making disease free environment		
Dog	Canine Parvovirus	• Vaccinate as per consultation with vet		
Cattle	FMD	Vaccination is advocated		
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247				

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA







ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: East Siang

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall: 0.0 mm; T. Max: 30.0°C; T. Min:	Partially cloudy sky with posibility of very light rain in few isolated
17.1°C; RH: 54-64%	places. Max Temp=29°C and Min Temp=18°C, RH=23-76%, Wind
	Speed=6 kmph, Wind direction: W
Warning:	Heavy rainfall is forecasted on 7th in some places

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

		V	
Сгор	Stage	Pest/Disease	Precautionary Practices to be followed
			FIELD CROPS
Maize/ cowpea			 Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing
Toria/mustard			 On sunny days, go for harvesting of toria/mustard if mature

Maize (winter)			Right time for harvesting
Pea		Powdery Mildew	 Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABLES
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	• On clear weather, spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated using stickers.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
			FRUIT CROPS
Citrus Banana	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over Spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew. Timely/regular removal of extra suckers, dry leaves & manual atom
			pseudo-steam LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter Quarantine the newly procured birds for one month before introduction with old birds.
Fishery Dog		Canine	 Use soil-water probiotics in fish pond for making disease free environment Vaccinate as per consultation with vet
Dug		Parvovirus	• vaccinate as per consultation with vet

Cattle		FMD	Vaccination is advocated	
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call				
at 03795-226237/226247				

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)





ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Kurung Kumey

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 0.0	Partially cloudy sky with light rain is forecasted for next 2-3 days.
	Max Temp=8°C and Min Temp=2°C, RH=47-85%, Wind Speed=4-
	6 kmph, Wind direction: WNW

- **Right time for digging pond for construction of** *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
			FIELD CROPS
Maize/ cowpea			 Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing
Toria/mustard			 On sunny days, go for harvesting of toria/mustard if mature
Maize (winter)			Right time for harvesting

Pea		Powdery Mildew	 Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
			VEGETABES
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	 On clear weather, spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
			FRUIT CROPS
Citrus Banana Apple/Kiwi	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over During dry weather, spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew. Timely/regular removal of extra suckers, dry leaves & pseudo-steam Traning & Pruning on priority to remove diseased and crisscross branches to maintain health and shape of plants Best time to apply fertilizers to the apple trees containing potassium, calcium, Boron and nitrogen Fertilizers should be applied a foot away from the base of the plants
	1		LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet.

			 Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before introduction with old birds. 	
Fishery			• Use soil-water probiotics in fish pond for making disease free environment	
Dog		Canine Parvovirus	Vaccinate as per consultation with vet	
Cattle		FMD	Vaccination is advocated	
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247				

(Period: 4th to 8th March, 2016)



GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)



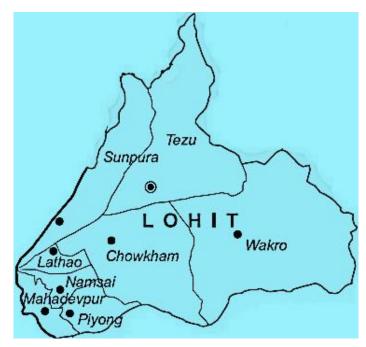


ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

District: Lohit

<u>No: 19/2015-16/Fri</u>

Dated: 4th March, 2016



Weather summery of the previous week	Weather forecast valid up to 8 th March, 2016
Rainfall = 0.0	Moderate cloud cover with possibility of rain in few places. Max
	Temp=18°C and Min Temp=10°C, RH=28-82%, Wind Speed=6-7
	kmph, Wind direction: E
Warning:	Non

- Right time for digging pond for construction of *Jalkunds*.
- Go for low cost polyhouses for year round cultivation of vegetables
- Obtain seeds from reputed/certified/reliable source
- Use fertilizers/pesticides as per recommended doses for the location
- Preference must be given on use of organic manures/bio-fertilizers & bio-pesticides
- ICAR Basar recommend poultry variety VANARAJA for backyard rearing

Crop	Stage	Pest/Disease		Precautionary Practices to be followed
			FIELD	CROPS
Maize/ cowpea			•	Right time for sowing of local/early maize and Cowpea Seed treatment of early maize/cowpea with Imidichloropid @ 1-2g/10kg is recommended before sowing
Toria/mustard			•	On sunny days, go for harvesting of toria/mustard if mature
Maize (winter)			•	Right time for harvesting

Pea		Powdery Mildew	 Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew.
	• •	L	VEGETABES
Summer Vegetables			 Right time for the sowing of summer vegetables like cucumber, sponge gourd, bottle gourd, ladies finger etc. Get seeds/planting materials of preferred or recommended varieties from right sources
Pea/Cauliflow er/Cabbage	Vegetative	Leaf eating insects	• On clear weather, spray of Azadirachtin 0.15% EC @ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated using stickers.
Potato	Harvesting	Ants	 Apply Neem-based granular insecticides in soil against soil inhabiting insect pests/ants. Store potatoes in a cool, well ventilated place Don't wash potatoes before storing as dampness promotes early spoilage.
			FRUIT CROPS
Citrus Banana	Maturity/ Harvesting		 Prune away all diseased portion of the citrus plant after harvest of the fruit to maintain the health of the plant Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk borer in citrus trees only if the harvesting is over On dry weather, spray Imagalil 34WP @ 1g/lit against blue & green mauld in Khasi mandarin when the harvesting is over Remove all water sprouts from the base of the plant Need based spray of Carbendazim 50WP @ 1g/lit or Difenoconazole 5EC @ 0.5 ml/lit against powdery mildew. Timely/regular removal of extra suckers, dry leaves &
			pseudo-steam
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide concentrate feed and multi-vitamins Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworm at regular interval During scarcity of fodder provide hay/silage/feedblocks.
Poultry	All stages		 Avoid rearing of Day-Old-Chicks Provide sufficient bedding materials to keep them warm Provide adequate clean drinking water+electrolyte Vaccination as per the schedule with proper consultation with vet. Provide anti-coccidial drugs Remove wet litter/provide artificial heating and light Quarantine the newly procured birds for one month before introduction with old birds.
Fishery			 Use soil-water probiotics in fish pond for making disease free environment

Dog		anine • vovirus	Vaccinate as per consultation with vet		
Cattle	F	FMD •	Vaccination is advocated		
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247					