



जिला स्तर कृषि मौसम सलाहकार सेवा पत्रिका
District Level Agro-met Advisory Bulletin
Arunachal Pradesh

(Period: 9th to 13th February 2019)

No: AMFU-Basar/2019/12

Dated: Friday, 8th February 2019



Gramin Krishi Mausam Sewa
ICAR Research Complex for NEH Region, Arunachal Pradesh Centre, Basar-791101

ADVISORY FOR DISTRICT: UPPER DIBANG VALLEY

{Anini: Latitude: 28.2179994/Longitude: 94.7277528/Altitude: 1968 masl}

Weather summery of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall = 0.0 mm	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 24.0-25.0°C and 12.0-15.0°C respectively. Expected morning and evening relative humidity will be 85-95% and 47-78% respectively. Wind direction is mainly SE & ESE with average wind speed range of 8.1-9.8 kmph.
Warning:	•

GENERAL RECOMMENDATIONS

- Monitor for possible attack of insects/pests
- Application of fertilizers/manure can be done during clear/dry days
- Proper drainage to all crop to avoid runoff
- Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Pod Formation /mature /harvesting		<ul style="list-style-type: none">❖ Regularly harvest mature pods,❖ Regular monitoring of the crop against possible attack of blight.❖ Provide support to the crop,❖ Provide proper drainage to prevent water stagnation
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Provide proper drainage in the field❖ Avoid sowing till fair weather forecasted
VEGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Transplanting of the healthy seedling to main field may be done during clear/dry weather❖ Provide proper drainage in the field
Potato	Vegetative stage/ harvesting		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Provide proper drainage in the field
HORTICULTURAL CROPS			
Khasi Mandarin	After harvesting/ transplanting	Lichens/mosses	<ul style="list-style-type: none">❖ In present weather conditions remove lichens/mosses from the affected trees using gunny bags smoothly,❖ Transplantation of new seedling in the main field may be done
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Cattle	All Growth		<ul style="list-style-type: none">❖ Provide less ventilation to avoid heat loss❖ Keep cattle clean and dry so that they stay warm,
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Cattle	All stages	FMD Respiratory	<ul style="list-style-type: none">❖ Vaccination – of healthy animals❖ Treatment – sick animals,❖ Intra muscular injection of Oxi-tetracycline @ 20ml/400 kg body weight animal (Avoid injecting to Pregnant animals)
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247			



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Gramin Krishi Mausam Sewa
ICAR Research Complex for NEH Region, Arunachal Pradesh Centre, Basar-791101

ADVISORY FOR DISTRICT: EAST KAMENG

Weather summary of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall = 0.0 mm	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 25.0-27.0°C and 11.0-13.0°C respectively. Expected morning and evening relative humidity will be 88-90% and 40-84% respectively. Wind direction is mainly SSW with average wind speed range of 5.3-7.5 kmph.
Warning:	•

GENERAL RECOMMENDATIONS

- Monitor for possible attack of insects/pests
- Application of fertilizers/manure can be done during clear/dry days
- Proper drainage to all crop to avoid runoff
- Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Flowering/ Maturity		<ul style="list-style-type: none">❖ For green pods of pea, pick/harvest at 4-5 days interval so as to stimulate generation of new flowers❖ Regular monitoring against insect attack❖ Provide proper drainage in the field❖ Avoid any spray operation/ application of fertilizers
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Avoid sowing till forecast of clear weather is issued❖ Provide proper drainage to the already sown crop
EGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Avoid transplanting to main field
Potato/ Tomato	Tuber formation/ Maturity/ Harvest		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Do not wash the tubers before storage❖ Washing may lead to early spoilage
Cole crops	Harvest		<ul style="list-style-type: none">❖ Prevent runoff by using locally available mulch and by using other local methods.❖ After harvesting, mulching of the fallow land with locally available weeds, crop waste etc,
HORTICULTURAL CROPS			
Citrus/ Oranges	After harvesting		<ul style="list-style-type: none">❖ Provide proper drainage❖ Avoid application of manure/fertilizers
Pineapple	Maturing/ Harvesting	Rhinoceros beetle	<ul style="list-style-type: none">❖ Install light trap to capture and kill adult,❖ Use of iron rods to pull out the adults from the lower part of the crop❖ Provide proper drainage in the field to avoid water stagnation❖ During clear/dry days, immediately harvest mature crops
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Goat	All		<ul style="list-style-type: none">❖ Deworming provide dry bedding
Fish	-		<ul style="list-style-type: none">❖ Harvesting and pond repairing
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247			



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

ADVISORY FOR DISTRICT: EAST SIANG

{Pasighat: Latitude: 28.0700/Longitude: 95.3300/Altitude: 153 masl}

Weather summary of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall: 0.0 mm; T. Max: 27°C; T. Min: 15.0°C ; RH: 56-65%	Mostly/Partly cloudy with possibility of moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 23.0-27.0°C and 12.0-15.0°C respectively. Expected morning and evening relative humidity will be 80-90% and 27-77% respectively. Wind direction is mainly W & WNW with average wind speed range of 5.2-6.3 kmph.
Warning:	•

GENERAL RECOMMENDATIONS

- Monitor for possible attack of insects/pests
- Application of fertilizers/manure can be done during clear/dry days
- Proper drainage to all crop to avoid runoff
- Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Flowering/ Maturity		<ul style="list-style-type: none">❖ For green pods of pea, pick/harvest at 4-5 days interval so as to stimulate generation of new flowers❖ Regular monitoring against insect attack❖ Provide proper drainage in the field❖ Avoid any spray operation/ application of fertilizers
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Avoid sowing till forecast of clear weather is issued❖ Provide proper drainage to the already sown crop
EGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Avoid transplanting to main field
Potato/ Tomato	Tuber formation/ Maturity/ Harvest		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Do not wash the tubers before storage❖ Washing may lead to early spoilage
Cole crops	Harvest		<ul style="list-style-type: none">❖ Prevent runoff by using locally available mulch and by using other local methods.❖ After harvesting, mulching of the fallow land with locally available weeds, crop waste etc,
HORTICULTURAL CROPS			
Citrus/ Oranges	After harvesting		<ul style="list-style-type: none">❖ Provide proper drainage❖ Avoid application of manure/fertilizers
Pineapple	Maturing/ Harvesting	Rhinoceros beetle	<ul style="list-style-type: none">❖ Install light trap to capture and kill adult,❖ Use of iron rods to pull out the adults from the lower part of the crop❖ Provide proper drainage in the field to avoid water stagnation❖ During clear/dry days, immediately harvest mature crops
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Goat	All		<ul style="list-style-type: none">❖ Deworming provide dry bedding
Fish	-		<ul style="list-style-type: none">❖ Harvesting and pond repairing
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ADVISORY FOR DISTRICT: KURUNG KUMEY

{Koloriang: Latitude: 27.9167°/Longitude: 93.3500°/Altitude: 1040 masl}

Weather summery of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall (Koloriang): 0.0 mm	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 19.0-21.0°C and 9.0-10.0°C respectively. Expected morning and evening relative humidity will be 90-97% and 38-90% respectively. Wind direction is mainly WNW & W with average wind speed range of 5.3-8.0 kmph.
Warning:	•

GENERAL RECOMMENDATIONS			
<ul style="list-style-type: none">• Monitor for possible attack of insects/pests• Application of fertilizers/manure can be done during clear/dry days• Proper drainage to all crop to avoid runoff• Check of vaccination schedule in poultry/livestock			
DETAILS OF ADVISORIES FOR THE PERIOD			
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Pod Formation /mature /harvesting		<ul style="list-style-type: none">❖ Regularly harvest mature pods,❖ Regular monitoring of the crop against possible attack of blight.❖ Provide support to the crop,❖ Provide proper drainage to prevent water stagnation
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Provide proper drainage in the field❖ Avoid sowing till fair weather forecasted
VEGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Transplanting of the healthy seedling to main field may be done during clear/dry weather❖ Provide proper drainage in the field
Potato	Vegetative stage/ harvesting		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Provide proper drainage in the field
HORTICULTURAL CROPS			
Khasi Mandarin	After harvesting/ transplanting	Lichens/mosses	<ul style="list-style-type: none">❖ In present weather conditions remove lichens/mosses from the affected trees using gunny bags smoothly,❖ Transplantation of new seedling in the main field may be done
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Cattle	All Growth		<ul style="list-style-type: none">❖ Provide less ventilation to avoid heat loss❖ Keep cattle clean and dry so that they stay warm,
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Cattle	All stages	FMD Respiratory	<ul style="list-style-type: none">❖ Vaccination – of healthy animals❖ Treatment – sick animals,❖ Intra muscular injection of Oxi-tetracycline @ 20ml/400 kg body weight animal (Avoid injecting to Pregnant animals)
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ADVISORY FOR DISTRICT: LOHIT

Weather summery of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall: 0.0 mm (Tezu)	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 22.0-24.0°C and 12.0-14.0°C respectively. Expected morning and evening relative humidity will be 89-96% and 25-64% respectively. Wind direction is mainly ENE & E average wind speed range of 5.4-7.4 kmph.
Warning	•

GENERAL RECOMMENDATIONS

- Monitor for possible attack of insects/pests
- Application of fertilizers/manure can be done during clear/dry days
- Proper drainage to all crop to avoid runoff
- Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Flowering/ Maturity		<ul style="list-style-type: none"> ❖ For green pods of pea, pick/harvest at 4-5 days interval so as to stimulate generation of new flowers ❖ Regular monitoring against insect attack ❖ Provide proper drainage in the field ❖ Avoid any spray operation/ application of fertilizers
Maize	Land preparation		<ul style="list-style-type: none"> ❖ Procure good quality certified seeds, ❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing. ❖ Avoid sowing till forecast of clear weather is issued ❖ Provide proper drainage to the already sown crop
EGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none"> ❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done ❖ Procure seed from certified agencies ❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing ❖ Avoid transplanting to main field
Potato/ Tomato	Tuber formation/ Maturity/ Harvest		<ul style="list-style-type: none"> ❖ Avoid harvesting during rainy days ❖ Do not wash the tubers before storage ❖ Washing may lead to early spoilage
Cole crops	Harvest		<ul style="list-style-type: none"> ❖ Prevent runoff by using locally available mulch and by using other local methods. ❖ After harvesting, mulching of the fallow land with locally available weeds, crop waste etc,
HORTICULTURAL CROPS			
Citrus/ Oranges	After harvesting		<ul style="list-style-type: none"> ❖ Provide proper drainage ❖ Avoid application of manure/fertilizers
Pineapple	Maturing/ Harvesting	Rhinoceros beetle	<ul style="list-style-type: none"> ❖ Install light trap to capture and kill adult, ❖ Use of iron rods to pull out the adults from the lower part of the crop ❖ Provide proper drainage in the field to avoid water stagnation ❖ During clear/dry days, immediately harvest mature crops
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Pig	Pigs/ Piglets		<ul style="list-style-type: none"> ❖ The bedding is always dry and that there is plenty. ❖ If possible wooden sleeping box should be provided.
Goat	All		<ul style="list-style-type: none"> ❖ Deworming provide dry bedding
Fish	-		<ul style="list-style-type: none"> ❖ Harvesting and pond repairing
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ICAR Research Complex for NEH Region, Arunachal Pradesh Centre, Basar-791101

ADVISORY FOR DISTRICT: LOWER DIBANG VALLEY

Weather summary of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall (Roing): 0.0 mm	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 23.0-24.0°C and 11.0-13.0°C respectively. Expected morning and evening relative humidity will be 88-96% and 29-77% respectively. Wind direction is mainly SE with average wind speed range of 6.0-8.6 kmph.
Warning:	•

GENERAL RECOMMENDATIONS

- Monitor for possible attack of insects/pests
- Application of fertilizers/manure can be done during clear/dry days
- Proper drainage to all crop to avoid runoff
- Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Flowering/ Maturity		<ul style="list-style-type: none">❖ For green pods of pea, pick/harvest at 4-5 days interval so as to stimulate generation of new flowers❖ Regular monitoring against insect attack❖ Provide proper drainage in the field❖ Avoid any spray operation/ application of fertilizers
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Avoid sowing till forecast of clear weather is issued❖ Provide proper drainage to the already sown crop
EGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Avoid transplanting to main field
Potato/ Tomato	Tuber formation/ Maturity/ Harvest		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Do not wash the tubers before storage❖ Washing may lead to early spoilage
Cole crops	Harvest		<ul style="list-style-type: none">❖ Prevent runoff by using locally available mulch and by using other local methods.❖ After harvesting, mulching of the fallow land with locally available weeds, crop waste etc,
HORTICULTURAL CROPS			
Citrus/ Oranges	After harvesting		<ul style="list-style-type: none">❖ Provide proper drainage❖ Avoid application of manure/fertilizers
Pineapple	Maturing/ Harvesting	Rhinoceros beetle	<ul style="list-style-type: none">❖ Install light trap to capture and kill adult,❖ Use of iron rods to pull out the adults from the lower part of the crop❖ Provide proper drainage in the field to avoid water stagnation❖ During clear/dry days, immediately harvest mature crops
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Goat	All		<ul style="list-style-type: none">❖ Deworming provide dry bedding
Fish	-		<ul style="list-style-type: none">❖ Harvesting and pond repairing
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ICAR Research Complex for NEH Region, Arunachal Pradesh Centre, Basar-791101

ADVISORY FOR DISTRICT: LOWER SUBANSIRI

Weather summery of the previous week	Weather forecast valid up to 13 th February 2019
NA	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 24.0-27.0°C and 9.0-11.0°C respectively. Expected morning and evening relative humidity will be 85-97% and 33-92% respectively. Wind direction is mainly NW with average wind speed range of 5.1-7.1 kmph.
Warning:	•

GENERAL RECOMMENDATIONS

- Monitor for possible attack of insects/pests
- Application of fertilizers/manure can be done during clear/dry days
- Proper drainage to all crop to avoid runoff
- Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Pod Formation /mature /harvesting		<ul style="list-style-type: none">❖ Regularly harvest mature pods,❖ Regular monitoring of the crop against possible attack of blight.❖ Provide support to the crop,❖ Provide proper drainage to prevent water stagnation
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Provide proper drainage in the field❖ Avoid sowing till fair weather forecasted
VEGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Transplanting of the healthy seedling to main field may be done during clear/dry weather❖ Provide proper drainage in the field
Potato	Vegetative stage/ harvesting		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Provide proper drainage in the field
HORTICULTURAL CROPS			
Khasi Mandarin	After harvesting/ transplanting	Lichens/mosses	<ul style="list-style-type: none">❖ In present weather conditions remove lichens/mosses from the affected trees using gunny bags smoothly,❖ Transplantation of new seedling in the main field may be done
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Cattle	All Growth		<ul style="list-style-type: none">❖ Provide less ventilation to avoid heat loss❖ Keep cattle clean and dry so that they stay warm,
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Cattle	All stages	FMD Respiratory	<ul style="list-style-type: none">❖ Vaccination – of healthy animals❖ Treatment – sick animals,❖ Intra muscular injection of Oxi-tetracycline @ 20ml/400 kg body weight animal (Avoid injecting to Pregnant animals)

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ADVISORY FOR DISTRICT: PAPUM PARE

Weather summery of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall: 0.0 mm; T. Max: 29.0°C; T. Min: 11.0°C ; RH: 52-76%	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 23.0-25.0°C and 11.0-13.0°C respectively. Expected morning and evening relative humidity will be 80-96% and 39-82% respectively. Wind direction is mainly variable with average wind speed range of 5.4-6.4 kmph.
Warning:	•

GENERAL RECOMMENDATIONS

- Monitor for possible attack of insects/pests
- Application of fertilizers/manure can be done during clear/dry days
- Proper drainage to all crop to avoid runoff
- Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Flowering/ Maturity		<ul style="list-style-type: none">❖ For green pods of pea, pick/harvest at 4-5 days interval so as to stimulate generation of new flowers❖ Regular monitoring against insect attack❖ Provide proper drainage in the field❖ Avoid any spray operation/ application of fertilizers
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Avoid sowing till forecast of clear weather is issued❖ Provide proper drainage to the already sown crop
EGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Avoid transplanting to main field
Potato/ Tomato	Tuber formation/ Maturity/ Harvest		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Do not wash the tubers before storage❖ Washing may lead to early spoilage
Cole crops	Harvest		<ul style="list-style-type: none">❖ Prevent runoff by using locally available mulch and by using other local methods.❖ After harvesting, mulching of the fallow land with locally available weeds, crop waste etc,
HORTICULTURAL CROPS			
Citrus/ Oranges	After harvesting		<ul style="list-style-type: none">❖ Provide proper drainage❖ Avoid application of manure/fertilizers
Pineapple	Maturing/ Harvesting	Rhinoceros beetle	<ul style="list-style-type: none">❖ Install light trap to capture and kill adult,❖ Use of iron rods to pull out the adults from the lower part of the crop❖ Provide proper drainage in the field to avoid water stagnation❖ During clear/dry days, immediately harvest mature crops
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Goat	All		<ul style="list-style-type: none">❖ Deworming provide dry bedding
Fish	-		<ul style="list-style-type: none">❖ Harvesting and pond repairing
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247			



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

ADVISORY FOR DISTRICT: TAWANG

Weather summery of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall: 0.0 mm	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 10.0-12.0°C and 0.0-1.0-°C respectively. Expected morning and evening relative humidity will be 89-95% and 39-82% respectively. Wind direction is mainly E with average wind speed range of 7.2-10.4 kmph.
Warning:	•

GENERAL RECOMMENDATIONS			
<ul style="list-style-type: none">• Monitor for possible attack of insects/pests• Application of fertilizers/manure can be done during clear/dry days• Proper drainage to all crop to avoid runoff• Check of vaccination schedule in poultry/livestock			
DETAILS OF ADVISORIES FOR THE PERIOD			
FIELD CROPS			
Pea	Pod Formation /mature /harvesting		<ul style="list-style-type: none">❖ Regularly harvest mature pods,❖ Regular monitoring of the crop against possible attack of blight.❖ Provide support to the crop,❖ Provide proper drainage to prevent water stagnation
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Provide proper drainage in the field❖ Avoid sowing till fair weather forecasted
VEGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Transplanting of the healthy seedling to main field may be done during clear/dry weather❖ Provide proper drainage in the field
Potato	Vegetative stage/ harvesting		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Provide proper drainage in the field
HORTICULTURAL CROPS			
Khasi Mandarin	After harvesting/ transplanting	Lichens/mosses	<ul style="list-style-type: none">❖ In present weather conditions remove lichens/mosses from the affected trees using gunny bags smoothly,❖ Transplantation of new seedling in the main field may be done
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Cattle	All Growth		<ul style="list-style-type: none">❖ Provide less ventilation to avoid heat loss❖ Keep cattle clean and dry so that they stay warm,
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Cattle	All stages	FMD Respiratory	<ul style="list-style-type: none">❖ Vaccination – of healthy animals❖ Treatment – sick animals,❖ Intra muscular injection of Oxi-tetracycline @ 20ml/400 kg body weight animal (Avoid injecting to Pregnant animals)
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ICAR Research Complex for NEH Region, Arunachal Pradesh Centre, Basar-791101

ADVISORY FOR DISTRICT: TIRAP

Weather summary of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall: 0.0 mm	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 25.0-26.0°C and 9.0-11.0°C respectively. Expected morning and evening relative humidity will be 85-98% and 30-89% respectively. Wind direction is mainly variable with average wind speed range of 3.7-5.1 kmph.
Warning:	•

GENERAL RECOMMENDATIONS

- Avoid all spray operations
- Application of fertilizers/manure may be avoided
- Proper drainage to all crop to avoid runoff
- Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Flowering/ Maturity		<ul style="list-style-type: none">❖ For green pods of pea, pick/harvest at 4-5 days interval so as to stimulate generation of new flowers❖ Regular monitoring against insect attack❖ Provide proper drainage in the field❖ Avoid any spray operation/ application of fertilizers
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Avoid sowing till forecast of clear weather is issued❖ Provide proper drainage to the already sown crop
EGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Avoid transplanting to main field
Potato/ Tomato	Tuber formation/ Maturity/ Harvest		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Do not wash the tubers before storage❖ Washing may lead to early spoilage
Cole crops	Harvest		<ul style="list-style-type: none">❖ Prevent runoff by using locally available mulch and by using other local methods.❖ After harvesting, mulching of the fallow land with locally available weeds, crop waste etc,
HORTICULTURAL CROPS			
Citrus/ Oranges	After harvesting		<ul style="list-style-type: none">❖ Provide proper drainage❖ Avoid application of manure/fertilizers
Pineapple	Maturing/ Harvesting	Rhinoceros beetle	<ul style="list-style-type: none">❖ Install light trap to capture and kill adult,❖ Use of iron rods to pull out the adults from the lower part of the crop❖ Provide proper drainage in the field to avoid water stagnation❖ During clear/dry days, immediately harvest mature crops
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Goat	All		<ul style="list-style-type: none">❖ Deworming provide dry bedding
Fish	-		<ul style="list-style-type: none">❖ Harvesting and pond repairing
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ADVISORY FOR DISTRICT: UPPER SIANG

Weather summery of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall: 0.0 mm	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 21.0-23.0°C and 9.0-12.0°C respectively. Expected morning and evening relative humidity will be 85-93% and 48-83% respectively. Wind direction is mainly variable with average wind speed range of 5.1-7.6 kmph.
Warning:	

GENERAL RECOMMENDATIONS			
<ul style="list-style-type: none">Monitor for possible attack of insects/pestsApplication of fertilizers/manure can be done during clear/dry daysProper drainage to all crop to avoid runoffCheck of vaccination schedule in poultry/livestock			
DETAILS OF ADVISORIES FOR THE PERIOD			
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Pod Formation /mature /harvesting		<ul style="list-style-type: none">Regularly harvest mature pods,Regular monitoring of the crop against possible attack of blight.Provide support to the crop,Provide proper drainage to prevent water stagnation
Maize	Land preparation		<ul style="list-style-type: none">Procure good quality certified seeds,Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.Provide proper drainage in the fieldAvoid sowing till fair weather forecasted
VEGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be doneProcure seed from certified agenciesCarry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowingTransplanting of the healthy seedling to main field may be done during clear/dry weatherProvide proper drainage in the field
Potato	Vegetative stage/ harvesting		<ul style="list-style-type: none">Avoid harvesting during rainy daysProvide proper drainage in the field
HORTICULTURAL CROPS			
Khasi Mandarin	After harvesting/ transplanting	Lichens/mosses	<ul style="list-style-type: none">In present weather conditions remove lichens/mosses from the affected trees using gunny bags smoothly,Transplantation of new seedling in the main field may be done
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Cattle	All Growth		<ul style="list-style-type: none">Provide less ventilation to avoid heat lossKeep cattle clean and dry so that they stay warm,
Pig	Pigs/ Piglets		<ul style="list-style-type: none">The bedding is always dry and that there is plenty.If possible wooden sleeping box should be provided.
Cattle	All stages	FMD Respiratory	<ul style="list-style-type: none">Vaccination – of healthy animalsTreatment – sick animals,Intra muscular injection of Oxi-tetracycline @ 20ml/400 kg body weight animal (Avoid injecting to Pregnant animals)
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ADVISORY FOR DISTRICT: UPPER SUBANSIRI

Weather summary of the previous week	Weather forecast valid up to 13 th February 2019
Daporijo: 0.0 mm	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 24.0-27.0°C and 10.0-16.0°C respectively. Expected morning and evening relative humidity will be 89-97% and 39-88% respectively. Wind direction is mainly NNW with average wind speed range of 4.6-7.2 kmph.
Warning:	•

GENERAL RECOMMENDATIONS

- Monitor for possible attack of insects/pests
- Application of fertilizers/manure can be done during clear/dry days
- Proper drainage to all crop to avoid runoff
- Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Flowering/ Maturity		<ul style="list-style-type: none"> ❖ For green pods of pea, pick/harvest at 4-5 days interval so as to stimulate generation of new flowers ❖ Regular monitoring against insect attack ❖ Provide proper drainage in the field ❖ Avoid any spray operation/ application of fertilizers
Maize	Land preparation		<ul style="list-style-type: none"> ❖ Procure good quality certified seeds, ❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing. ❖ Avoid sowing till forecast of clear weather is issued ❖ Provide proper drainage to the already sown crop
EGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none"> ❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done ❖ Procure seed from certified agencies ❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing ❖ Avoid transplanting to main field
Potato/ Tomato	Tuber formation/ Maturity/ Harvest		<ul style="list-style-type: none"> ❖ Avoid harvesting during rainy days ❖ Do not wash the tubers before storage ❖ Washing may lead to early spoilage
Cole crops	Harvest		<ul style="list-style-type: none"> ❖ Prevent runoff by using locally available mulch and by using other local methods. ❖ After harvesting, mulching of the fallow land with locally available weeds, crop waste etc,
HORTICULTURAL CROPS			
Citrus/ Oranges	After harvesting		<ul style="list-style-type: none"> ❖ Provide proper drainage ❖ Avoid application of manure/fertilizers
Pineapple	Maturing/ Harvesting	Rhinoceros beetle	<ul style="list-style-type: none"> ❖ Install light trap to capture and kill adult, ❖ Use of iron rods to pull out the adults from the lower part of the crop ❖ Provide proper drainage in the field to avoid water stagnation ❖ During clear/dry days, immediately harvest mature crops
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Pig	Pigs/ Piglets		<ul style="list-style-type: none"> ❖ The bedding is always dry and that there is plenty. ❖ If possible wooden sleeping box should be provided.
Goat	All		<ul style="list-style-type: none"> ❖ Deworming provide dry bedding
Fish	-		<ul style="list-style-type: none"> ❖ Harvesting and pond repairing
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ADVISORY FOR DISTRICT: WEST KAMENG

Weather summery of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall = Bomdila: NA ; Bhalukpong: 0.0 mm; Kalaktang: 0.0 mm	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 20.0-22.0°C and 9.0-12.0°C respectively. Expected morning and evening relative humidity will be 80-98% and 47-87% respectively. Wind direction is mainly NW & NNW wind speed range of 5.8-9.2 kmph.
Warning:	•

GENERAL RECOMMENDATIONS			
<ul style="list-style-type: none">• Monitor for possible attack of insects/pests• Application of fertilizers/manure can be done during clear/dry days• Proper drainage to all crop to avoid runoff• Check of vaccination schedule in poultry/livestock			
DETAILS OF ADVISORIES FOR THE PERIOD			
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Pod Formation /mature /harvesting		<ul style="list-style-type: none">❖ Regularly harvest mature pods,❖ Regular monitoring of the crop against possible attack of blight.❖ Provide support to the crop,❖ Provide proper drainage to prevent water stagnation
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Provide proper drainage in the field❖ Avoid sowing till fair weather forecasted
VEGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Transplanting of the healthy seedling to main field may be done during clear/dry weather❖ Provide proper drainage in the field
Potato	Vegetative stage/ harvesting		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Provide proper drainage in the field
HORTICULTURAL CROPS			
Khasi Mandarin	After harvesting/ transplanting	Lichens/mosses	<ul style="list-style-type: none">❖ In present weather conditions remove lichens/mosses from the affected trees using gunny bags smoothly,❖ Transplantation of new seedling in the main field may be done
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Cattle	All Growth		<ul style="list-style-type: none">❖ Provide less ventilation to avoid heat loss❖ Keep cattle clean and dry so that they stay warm,
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Cattle	All stages	FMD Respiratory	<ul style="list-style-type: none">❖ Vaccination – of healthy animals❖ Treatment – sick animals,❖ Intra muscular injection of Oxi-tetracycline @ 20ml/400 kg body weight animal (Avoid injecting to Pregnant animals)
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ADVISORY FOR DISTRICT: WEST SIANG

{Basar: Latitude: 27°59.53/Longitude: 94.41.269/Altitude: 616 amsl}

Weather summary of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall: 0.0 mm, Max. T: 24.5°C, Min. T: 4.3°C, Wind Speed: 3-6 km/h, RH: 40-96%, Wind Direction: SSW	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 23.0-25.0°C and 13.0-15.0°C respectively. Expected morning and evening relative humidity will be 88-96% and 47-90% respectively. Wind direction is mainly NNW with average wind speed range of 4.8-6.9 kmph.
Warning:	

GENERAL RECOMMENDATIONS

- Monitor for possible attack of insects/pests
- Application of fertilizers/manure can be done during clear/dry days
- Proper drainage to all crop to avoid runoff
- Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Flowering/ Maturity		<ul style="list-style-type: none">❖ For green pods of pea, pick/harvest at 4-5 days interval so as to stimulate generation of new flowers❖ Regular monitoring against insect attack❖ Provide proper drainage in the field❖ Avoid any spray operation/ application of fertilizers
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Avoid sowing till forecast of clear weather is issued❖ Provide proper drainage to the already sown crop
EGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Avoid transplanting to main field
Potato/ Tomato	Tuber formation/ Maturity/ Harvest		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Do not wash the tubers before storage❖ Washing may lead to early spoilage
Cole crops	Harvest		<ul style="list-style-type: none">❖ Prevent runoff by using locally available mulch and by using other local methods.❖ After harvesting, mulching of the fallow land with locally available weeds, crop waste etc,
HORTICULTURAL CROPS			
Citrus/ Oranges	After harvesting		<ul style="list-style-type: none">❖ Provide proper drainage❖ Avoid application of manure/fertilizers
Pineapple	Maturing/ Harvesting	Rhinoceros beetle	<ul style="list-style-type: none">❖ Install light trap to capture and kill adult,❖ Use of iron rods to pull out the adults from the lower part of the crop❖ Provide proper drainage in the field to avoid water stagnation❖ During clear/dry days, immediately harvest mature crops
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Goat	All		<ul style="list-style-type: none">❖ Deworming provide dry bedding
Fish	-		<ul style="list-style-type: none">❖ Harvesting and pond repairing
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ADVISORY FOR DISTRICT: ANJAW

{Hawai: Latitude: 28.2179994/ Longitude: 94.7277528/Altitude: 1296 m amsl}

Weather summary of the previous week	Weather forecast valid up to 13 th February 2019
No weather summary available	Mostly/Partly cloudy with possibility of light/moderate rain. Daily maximum and minimum temperature for the following period is predicted to be 21.0-23.0°C and 11.0-12.0°C respectively. Expected morning and evening relative humidity will be 89-91% and 36-64% respectively. Wind direction is mainly SE & SSE with average wind speed range of 7.8-9.1 kmph.
Warning:	❖

GENERAL RECOMMENDATIONS

- ❖ Monitor for possible attack of insects/pests
- ❖ Application of fertilizers/manure can be done during clear/dry days
- ❖ Proper drainage to all crop to avoid runoff
- ❖ Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Pod Formation /mature /harvesting		<ul style="list-style-type: none"> ❖ Regularly harvest mature pods, ❖ Regular monitoring of the crop against possible attack of blight. ❖ Provide support to the crop, ❖ Provide proper drainage to prevent water stagnation
Maize	Land preparation		<ul style="list-style-type: none"> ❖ Procure good quality certified seeds, ❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing. ❖ Provide proper drainage in the field ❖ Avoid sowing till fair weather forecasted
VEGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none"> ❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done ❖ Procure seed from certified agencies ❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing ❖ Transplanting of the healthy seedling to main field may be done during clear/dry weather ❖ Provide proper drainage in the field
Potato	Vegetative stage/ harvesting		<ul style="list-style-type: none"> ❖ Avoid harvesting during rainy days ❖ Provide proper drainage in the field
HORTICULTURAL CROPS			
Khasi Mandarin	After harvesting/ transplanting	Lichens/mosses	<ul style="list-style-type: none"> ❖ In present weather conditions remove lichens/mosses from the affected trees using gunny bags smoothly, ❖ Transplantation of new seedling in the main field may be done
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Cattle	All Growth		<ul style="list-style-type: none"> ❖ Provide less ventilation to avoid heat loss ❖ Keep cattle clean and dry so that they stay warm,
Pig	Pigs/ Piglets		<ul style="list-style-type: none"> ❖ The bedding is always dry and that there is plenty. ❖ If possible wooden sleeping box should be provided.
Cattle	All stages	FMD Respiratory	<ul style="list-style-type: none"> ❖ Vaccination – of healthy animals ❖ Treatment – sick animals, ❖ Intra muscular injection of Oxi-tetracycline @ 20ml/400 kg body weight animal (Avoid injecting to Pregnant animals)
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ADVISORY FOR DISTRICT: CHANGLANG

{Changlang (HQ): Latitude: 27.1305856/Longitude: 95.7342373/Altitude: 580 masl}

Weather summery of the previous week	Weather forecast valid up to 13 th February 2019
Rainfall = Changlang: 0.0 mm Miao: 0.0 mm	Mostly/Partly cloudy with possibility of light rain. Daily maximum and minimum temperature for the following period is predicted to be 25.0-27.0°C and 10.0-13.0°C respectively. Expected morning and evening relative humidity will be 85-90% and 24-60% respectively. Wind direction is mainly SE with average wind speed range of 4.6-4.9 kmph.

Warning:

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GENERAL RECOMMENDATIONS

- Monitor for possible attack of insects/pests
- Application of fertilizers/manure can be done during clear/dry days
- Proper drainage to all crop to avoid runoff
- Check of vaccination schedule in poultry/livestock

DETAILS OF ADVISORIES FOR THE PERIOD

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
FIELD CROPS			
Pea	Flowering/ Maturity		<ul style="list-style-type: none">❖ For green pods of pea, pick/harvest at 4-5 days interval so as to stimulate generation of new flowers❖ Regular monitoring against insect attack❖ Provide proper drainage in the field❖ Avoid any spray operation/ application of fertilizers
Maize	Land preparation		<ul style="list-style-type: none">❖ Procure good quality certified seeds,❖ Seed treatment of early maize with Imidichloropid @ 1-2g/10kg is recommended before sowing.❖ Avoid sowing till forecast of clear weather is issued❖ Provide proper drainage to the already sown crop
EGETABLES			
Early Kharif vegetables	Sowing		<ul style="list-style-type: none">❖ Nursery of early kharif vegetables like Capsicum, tomato & other vegetables can be done❖ Procure seed from certified agencies❖ Carry out seed treatment with Thiram/Carbendazim @ 2g/kg seed before sowing❖ Avoid transplanting to main field
Potato/ Tomato	Tuber formation/ Maturity/ Harvest		<ul style="list-style-type: none">❖ Avoid harvesting during rainy days❖ Do not wash the tubers before storage❖ Washing may lead to early spoilage
HORTICULTURAL CROPS			
Citrus/ Oranges	After harvesting		<ul style="list-style-type: none">❖ Provide proper drainage❖ Avoid application of manure/fertilizers
Pineapple	Maturing/ Harvesting	Rhinoceros beetle	<ul style="list-style-type: none">❖ Install light trap to capture and kill adult,❖ Use of iron rods to pull out the adults from the lower part of the crop❖ Provide proper drainage in the field to avoid water stagnation❖ During clear/dry days, immediately harvest mature crops
LIVESTOCKS			
Livestock	Stage	Disease	Precautionary Practices to be followed
Pig	Pigs/ Piglets		<ul style="list-style-type: none">❖ The bedding is always dry and that there is plenty.❖ If possible wooden sleeping box should be provided.
Goat	All		<ul style="list-style-type: none">❖ Deworming provide dry bedding
Fish	-		<ul style="list-style-type: none">❖ Harvesting and pond repairing
Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at 03795-226237/226247			