

(Integrated Agro-Meteorological Advisory Services)





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

<u>No: 8/2015-16/Tue</u> <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: Lower Dibang Valley, District (Period:26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 0.0 mm.	Partial cloud cover with no possibility of rain. Max Temp=13°C and Min
	Temp=3°C, RH=18-59%, Wind Speed=6-7 kmph, Wind Direction= E

Weather Based Agro-meteorological Advisories Bulletin

Obtain seeds from reputed/certified/reliable source,			
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
		V	EGETABLE CROPS
Pea/Cauliflo wer/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
			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
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide proper bedding materials for newly born piglets to protect them from cold All animals should be tethered in a covered shelter Check for the broken parts in the pig houses and close them properly to avoid cold Vaccination as per the schedule with proper consultation with vet. Regular deworming of animals
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 as preventive measure Remove wet litter
Fishery			Use soil-water probiotics in fish pond for making disease free environment
Contact Caion	tists (ICAD) a	w Ctata Agnil Ctat	ff or KVK staff for moscuros against advorse conditions or call

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

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(Integrated Agro-Meteorological Advisory Services)





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

No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: Lower Subansiri, District (Period:26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 0.0 mm.	Partial cloud with no possibility of rain. Max Temp=10°C and Min Temp = (-)1°C, RH=25-85%, Wind Speed=6-9 kmph, Wind Direction= WSW

Weather Based Agro-meteorological Advisories Bulletin

• Obtain	seeds from reput	ed/certified/relial	ole source,
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
			VEGETABLE CROPS
Mustard	Vegetative		Cover the crop during night to protect against frost.
Pea/Cauliflowe r/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
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
			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 LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages	Distast	 Provide proper bedding materials for newly born piglets to protect them from cold All animals should be tethered in a covered shelter Check for the broken parts in the pig houses and close them properly to avoid cold Vaccination as per the schedule with proper consultation with vet. Deworming at regular interval
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 as preventive dose Remove wet litter
Fishery			• Use soil-water probiotics in fish pond for making disease free

environment

Contact Scientists (ICAR) or State Agril Staff or KVK staff for measures against adverse conditions or call at
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ICAR Research Complex for NEH Region Arunachal Pradesh Centre, Basar-791101

No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: Papum Pare, District (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 0.3 mm. Max Temp:25.0°C and Min. Temp:10.6°C, RH: 61-80%	Moderately cloudy weather no possibility of rain. Max Temp=25°C and Min Temp=10°C, RH=28-78%, Wind Speed=4-6 kmph, Wind Direction= E

Weather Based Agro-meteorological Advisories Bulletin

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• Obtain	seeds from re	eputed/certified	l/reliable source,
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
		V	EGETABLE CROPS
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
Pea/Cauliflo	Vegetative	Leaf eating	On clear weather, spray of Azadirachtin 0.15% EC @ 6ml/lit
wer/Cabbage		insects	against leaf eating insects in cabbage/cauliflower,/pea & other
			vegetables is advocated
			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
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide proper bedding materials for newly born piglets to protect them from cold
			All animals should be tethered in a covered shelter
			• Check for the broken parts in the pig houses and close them properly to avoid cold
			 Vaccination as per the schedule with proper consultation with vet.
			Deworming at regular interval
Poultry	All stages		 Provide sufficient bedding materials to keep them warm
1 outery	Till Stages		 Provide adequate clean drinking water+electrolyte
			 Vaccination as per the schedule with proper consultation
			with vet.
			Provide anti-coccidial drugs as preventive dose
			Remove wet litter
Fishery			• Use soil-water probiotics in fish pond for making disease free environment

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

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

No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: Tawang, District (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 1.0 mm.	Partial cloud cover with possibility of no rain. Max Temp=11°C and Min Temp=2°C, RH=36-88 %, Wind Speed=4-8 kmph, Wind Direction= SW

Weather Based Agro-meteorological Advisories Bulletin

Obtain seeds from reputed/certified/reliable source,			
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
		VE	EGETABLE CROPS
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
Pea, Cauliflower, Cabbage etc	Vegetative		 Spray Azadirachtin 0.15% EC 2@ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables
	1		FRUIT CROPS
Temperate fruits (Apple, peach,pear,pl um,kiwi etc.)	Dormant stage		• Training & pruning to be followed at the dormant stage to maintain proper framework of the plant & to removed the unnecessary branches & diseased plant parts,
	1	<u>'</u>	LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide proper bedding materials for newly born piglets to protect them from cold All animals should be tethered in a covered shelter Check for the broken parts in the pig houses and close them properly to avoid cold Vaccination as per the schedule with proper consultation with vet. Deworming at regular interval Avoid dampness and cover weak and sick animals with sack cloth
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 as preventive dose Remove wet litter

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No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: Tirap, District (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 17.6 mm.	Cloudy weather with possibility of very light rain. Max Temp=24°C and Min Temp=10°C, RH=29-94%, Wind Speed=2 kmph, Wind Direction= S

Weather Based Agro-meteorological Advisories Bulletin

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
		VI	EGETABLE CROPS
Mustard	Vegetative		 Cover the crop during night to protect against frost Need-based foliar spray of Metalaxyl+Dithane M-45 @ 2.5g/li at 15 days interval for management of White rust/Down mildew in mustard
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
			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
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide proper bedding materials for newly born piglets to protect them from cold All animals should be tethered in a covered shelter Check for the broken parts in the pig houses and close then properly to avoid cold Vaccination as per the schedule with proper consultation with vet. Deworming at regular interval Avoid dampness and cover weak and sick animals with sack cloth
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 as preventive dose Remove wet litter
Fishery			 Check acidity of water at 15 days interval to know the quality o water in the culture tank.

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

No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: Upper Siang, District (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 2.0 mm.	Cloudy weather with possibility of light rainfall is forecasted. Max Temp=11°C and Min Temp=0°C, RH=20-94%, Wind Speed=6-8 kmph, Wind Direction= SSE

Weather Based Agro-meteorological Advisories Bulletin

• Ohtain	seeds from re	onuted/certified	/reliable source,
• Obtain	secus ii oiii re	sputeu/tertifieu	, renable source,
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
		V	EGETABLE CROPS
Pea/Cauliflo wer/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
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
			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 LIVESTOCKS
Titl-	Chara	Diagram	T
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide proper bedding materials for newly born piglets to protect them from cold All animals should be tethered in a covered shelter Check for the broken parts in the pig houses and close them properly to avoid cold Vaccination as per the schedule with proper consultation with vet. Deworming at regular interval Avoid dampness and cover weak and sick animals with sack cloth
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 as preventive Remove wet litter

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Fishery

GRAMIN KRISHI MAUSAM SEWA

(Integrated Agro-Meteorological Advisory Services)





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

No: 8/2015-16/Tue

Dated: 26th January, 2016

Agro Advisory Bulletin: Upper Subansiri, District (Period:26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 6.4 mm.	Moderately cloudy sky with possibility of no rain. Max Temp=1°C and Min Temp=1°C, RH=29-82%, Wind Speed=4-8 kmph, Wind Direction= WNW

Weather Based Agro-meteorological Advisories Bulletin

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
СГОР	beage		EGETABLE CROPS
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
Pea/Cauliflo wer/Cabbage	Vegetative	Leaf eating insects	 On clear weather, spray of Azadirachtin 0.15% EC @ 6ml/lin against leaf eating insects in cabbage/cauliflower,/pea & other vegetables is advocated
			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
		Т	LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide proper bedding materials for newly born piglets to protect them from cold All animals should be tethered in a covered shelter Check for the broken parts in the pig houses and close them properly to avoid cold Vaccination as per the schedule with proper consultation with vet. Right time to deworm Avoid dampness and cover weak and sick animals with sack cloth
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

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

environment

Use soil-water probiotics in fish pond for making disease free

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

No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

<u>Agro Advisory Bulletin: West Kameng, District</u> (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 0.0 mm.	Partially cloudy sky with no rain. Max Temp=14°C and Min Temp=1°C, RH=32-90%, Wind Speed=5-9 kmph, Wind Direction= S

Weather Based Agro-meteorological Advisories Bulletin

Crop	Stage	Pest/Disease	Precautionary Practices to be followed
_		V	EGETABLE CROPS
Pea, Cauliflower, Cabbage etc	Vegetative		 During clear weather spray Azadirachtin 0.15% EC 2@ 6ml/lit against leaf eating insects in cabbage/cauliflower,/pea & other vegetables
			FRUIT CROPS
Citrus	Maturity/ Harvesting		 If harvesting is over, immediate removal of dry and diseased branches of the tree to maintain plant health recommended 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
Banana	Vegetative/ma turity		Mulching in the root zone is advocated against frost inquiry
Temperate fruits (Apple, peach,pear,pl um,kiwi etc.)	Dormant stage		Training & pruning to be followed at the dormant stage to maintain proper framework of the plant & to removed the unnecessary branches & diseased plant parts,
,			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		 Provide proper bedding materials for newly born piglets to protect them from cold Vaccination as per the schedule with proper consultation with vet. Deworming at regular interval Avoid dampness and cover weak and sick animals with sack cloth
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 for KVK staff for measures against adverse conditions or call

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

No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: West Siang, District (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
· ·	Partially cloudy sky with possibility of no rain. Max Temp=24°C and Min Temp=10°C, RH=28-76%, Wind Speed= 5-7 kmph, Wind Direction= WNW

Weather Based Agro-meteorological Advisories Bulletin

• Obtain	seeds from re	puted/certified	/reliable source,
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
		V	EGETABLE CROPS
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
Pea/Cauliflo	Vegetative	Leaf eating	On clear weather, spray of Azadirachtin 0.15% EC @ 6ml/lit
wer/Cabbage		insects	against leaf eating insects in cabbage/cauliflower,/pea & other
			vegetables is advocated
	1		FRUIT CROPS
Citrus	Maturity/		Prune away all diseased portion of the citrus plant after harvest of the
	Harvesting		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
Apple/Kiwi			Training and pruning is must to remove all diseased and crisscross
1-			branches to maintain the shape and health of the plant
	1	1	LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		Provide proper bedding materials for newly born piglets to
			protect them from cold
			All animals should be tethered in a covered shelter
			Vaccination as per the schedule with proper consultation
			with vet.
			Deworming at regular interval
			Avoid dampness and cover weak and sick animals with sack
D. L.	A 11 -4		cloth
Poultry	All stages		Provide adequate clean drinking water+electrolyte
			• Vaccination as per the schedule with proper consultation with vet.
			Provide anti-coccidial drugs as preventive dose
			Remove wet litter
Fishery			• Use soil-water probiotics in fish pond for making disease free
			environment

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

 $Contact: - \underline{IAAS.BASAR@gmail.com}, Phone \ Number: -03795-226247/37, -96 \ (Fax)$



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

No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: Anjaw District (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 0.0 mm.	Partly cloudy sky with possibility of no rain. Max Temp=8°C and Min Temp=(-)2°C, RH=19-73%, Wind Speed=8-9 kmph, Wind direction: E

Weather Based Agro-meteorological Advisories Bulletin

	1		
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
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
			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
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		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
Doultma	All stages		During scarcity of fodder provide hay/silage/feedblocks. Provide sufficient hadding materials to been them years.
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
Fishery			Use soil-water probiotics in fish pond for making disease free environment

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

No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: Changlang, District (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 0.0 mm.	Cloudy sky with no rain is forecasted. Max Temp=15°C and Min Temp=5°C, RH=19-75%, Wind Speed= 4-5 kmph, Wind Direction= ESE

Weather Based Agro-meteorological Advisories Bulletin

• Obtair	n seeds from ro	eputed/certified	/reliable source,
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
Tomato	Vegetative	ļ	Cover the crop with polyethene/cloth during night to avoid
			frost.
			 Place 2-3 inch crop residue mulch around the base of the plant
			FRUIT CROPS
Citrus	Maturity/		Prune away all diseased portion of the citrus plant after harvest of
	Harvesting		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
	T _	T	LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		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
			Avoid dampness
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
Fishery			• Use soil-water probiotics in fish pond for making disease free
			environment
Contact S	Scientists (ICA	R) or State Agril	Staff or KVK staff for measures against adverse conditions or

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

No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: Dibang Valley (U), District (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 2.0 mm.	Moderately cloudy sky with possibility of light rain. Max Temp=12°C and Min Temp=3°C, RH=21-72 %, Wind Speed=6-8 kmph, Wind Direction= ENE

Weather Based Agro-meteorological Advisories Bulletin

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ecautionary Practices to be followed
ROPS
he crop during night to protect against frost
-3 inch crop residue mulch around the base of the
OPS
vay all diseased portion of the citrus plant after harvest of
to maintain the health of the plant
renching with Dichlorvos 76 EC @ 0.05% against trunk citrus trees only if the harvesting is over
nagalil 34WP @ 1g/lit against blue & green mauld in
andarin when the harvesting is over
CKS
ecautionary Practices to be followed
oper bedding materials for newly born piglets to
em from cold
n as per the schedule with proper consultation
g at regular interval
pness
city of fodder provide hay/silage/feedblocks.
fficient bedding materials to keep them warm
equate clean drinking water+electrolyte
n as per the schedule with proper consultation
i-coccidial drugs
et litter
ater probiotics in fish pond for making disease free

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

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

No: 7/2015-16/Fri Dated: 22nd January, 2016

Agro Advisory Bulletin: East Kameng, District (Period: 22nd to 26th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 26 th January, 2016
Rainfall = 0.0mm. Extremely/Severely wet condition is experienced as per SPI map of IMD.	Partial cloudy sky with no possibility of rain. Max Temp=10°C and Min Temp=1°C, RH=26-92%, Wind Speed=5-8 kmph, Wind Direction= SE

Weather Based Agro-meteorological Advisories Bulletin

Obtair	 1 seeds from re	nuted/certified	/reliable source,
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
		VJ	EGETABLE CROPS
Mustard	Vegetative	!	Mulching with crop residue is advocated for conservation of soil
		!	moisture
			Make provision for life-saving irrigations in some places
Pea,	Vegetative		• Spray Azadirachtin 0.15% EC 2@ 6ml/lit against leaf eating
Cauliflower,		!	insects in cabbage/cauliflower,/pea & other vegetables
Cabbage etc			<u> </u>
			FRUIT CROPS
Citrus	Maturity/	'	Prune away all diseased portion of the citrus plant after harvest of
ı	Harvesting		the fruit to maintain the health of the plant
ı			Go for drenching with Dichlorvos 76 EC @ 0.05% against trunk bourging it must trace only if the homosting is even.
		İ	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
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages	†	Provide proper bedding materials for newly born piglets to
	_	·	protect them from cold
		İ	Check for the broken parts in the pig houses and close them
		İ	properly to avoid cold
			 Vaccination as per the schedule with proper consultation
			with vet.
			Deworming at regular interval
			Avoid dampness
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 as preventive doses
			Remove wet litter
Fishery	+	+ +	 Use soil-water probiotics in fish pond for making disease free
1 10111-		·	environment

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

No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: East Siang, District (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 0.7 mm; RH: 63-71, T. Max: 24.8°C and T. Min:13.0°C	Partially cloudy sky with possibility of no rain. Max Temp=24°C and Min Temp=12°C, RH=24-73%, Wind Speed=5-6 kmph, Wind Direction= W

Weather Based Agro-meteorological Advisories Bulletin

• Obtain	seeds from re	eputed/certified	/reliable source,	
Crop	Stage	Pest/Disease	Precautionary Practices to be followed	
	VEGETABLE CROPS			
Mustard	Vegetative		Cover the crop during night to protect from frost	
			 Place 2-3 inch crop residue mulch around the base of the plant 	
			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 	
			LIVESTOCKS	
Livestock	Stage	Disease	Precautionary Practices to be followed	
Pigs	All stages		 Provide proper bedding materials for newly born piglets to protect them from cold Check for the broken parts in the pig houses and close them properly to avoid cold Vaccination as per the schedule with proper consultation with vet. Right time to deworm Avoid dampness 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 as preventive dose Remove wet litter 	
Fishery			Use soil-water probiotics in fish pond for making disease free environment	

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No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: Kurung Kumey, District (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 0.0 mm.	Moderately cloudy sky with no possibility of rain. Max Temp=10°C and Min
	Temp=(-)2°C, RH=23-86 %, Wind Speed=2-10 kmph, Wind Direction= W

Weather Based Agro-meteorological Advisories Bulletin

	1.0	. 1/	
• Obtain	seeds from re	eputed/certified	/reliable source,
Crop	Stage	Pest/Disease	Precautionary Practices to be followed
		V	EGETABLE CROPS
Mustard	Vegetative		 Place 2-3 inch crop residue mulch around the base of the plant and cover the crop during night to protect from frost
Pea/Cauliflo wer/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
			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
Apple/Kiwi			Training & pruning to be followed at the dormant stage to maintain proper framework of the plant & to removed the unnecessary branches & diseased plant parts, LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages	Discuse	 Provide proper bedding materials for newly born piglets to protect them from cold Deworming at regular interval Vaccination as per the schedule with proper consultation with vet. Right time to deworm and continue at regular interval
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 as preventive dose Remove wet litter
Fishery			• Use soil-water probiotics in fish pond for making disease free environment

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No: 8/2015-16/Tue <u>Dated: 26th January, 2016</u>

Agro Advisory Bulletin: Lohit, District (Period: 26th to 29th January, 2016)

Weather summery of the previous week	Weather forecast valid up to 29 th January, 2016
Rainfall = 0.0 mm.	Moderately cloudy sky with possibility no rain. Max Temp=15°C and Min Temp=4°C, RH=17-73%, Wind Speed=5-7 kmph, Wind Direction= E

Weather Based Agro-meteorological Advisories Bulletin

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Crop	Stage	Pest/Disease	Precautionary Practices to be followed
TD 4 -	37	V .	EGETABLE CROPS
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
Pea/Cauliflo	Vegetative	Leaf eating	On clear weather, spray of Azadirachtin 0.15% EC @ 6ml/li
wer/Cabbage		insects	against leaf eating insects in cabbage/cauliflower,/pea & other
			vegetables is advocated
			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
			LIVESTOCKS
Livestock	Stage	Disease	Precautionary Practices to be followed
Pigs	All stages		Provide proper bedding materials for newly born piglets to protect them from cold
			All animals should be tethered in a covered shelter
			Check for the broken parts in the pig houses and close them properly to avoid cold
			 Vaccination as per the schedule with proper consultation with vet.
		Deworm at regular interval	
Poultry A	All stages		Provide sufficient bedding materials to keep them warm
	8		Provide adequate clean drinking water+electrolyte
			 Vaccination as per the schedule with proper consultation
			with vet.
			Provide anti-coccidial drugs as preventive dose
			Remove wet litter
			Artificial heating
Fishery			Use soil-water probiotics in fish pond for making disease free environment

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