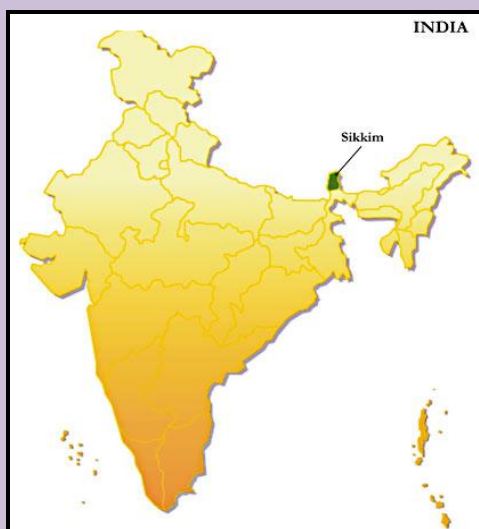




AGRO-MET ADVISORY BULLETIN FOR THE DISTRICT OF **NORTH SIKKIM** PERIOD:

14th MARCH to 18th MARCH' 2020

*IMD, GANGTOK IN COLLABORATION WITH
ICAR, GANGTOK, FSAD AND HCCD, GANGTOK*



ISSUED ON 13th March 2020

Meteorological Sub-division of Sikkim

As per India Meteorological Department's classification, Sikkim is a part of Met Sub-Division of Sub Himalayan West Bengal & Sikkim (SHWB & SKM) and is divided into four (4) Districts:

- 1) North District with HQ at Mangan
- 2) East District with HQ at Gangtok
- 3) West District with HQ at Gyalsing
- 4) South District with HQ at Namchi

Issued by: Santanu Das, SMS (Agril. Meteorology), ICAR-KVK, East Sikkim, Ranipool

Value Added forecast for NORTH-DISTRICT for next five days

↓Parameter/Date→	14/03/2020	15/03/2020	16/03/2020	17/03/2020	18/03/2020
Rainfall (mm)	Light rainfall	Light rainfall	Light rainfall	Very light rainfall	No rainfall
Max Temp (⁰ C)	21	16	17	19	21
Min Temp (⁰ C)	11	09	09	10	11
Sky condition	Generally cloudy	Overcast	Generally cloudy	Generally cloudy	Partially clear
Max RH (%)	92	94	91	90	84
Min RH (%)	80	87	80	75	68
Wind Speed (Kmph)	004	004	003	003	003
Wind Direction (deg)	SE	SE	SW	SE	SW

Northerly- **N**, North-Easterly- **N-E**, Easterly- **E**, South-Easterly- **S-E**, Southerly- **S**, South-Westerly- **S-W**, Westerly- **W**, North-westerly- **N-W**.

Weather for preceding week

Date	Rainfall	Max. Temp	Min. Temp
	(mm)	(⁰ C)	(⁰ C)
10-3-2020	000	N/A	N/A
11-3-2020	005	N/A	N/A
12-3-2020	000	N/A	N/A

Weather forecast valid up to 18th March 2020

- There is probability of light rainfall on coming days.
- Max temp may be varying from 16-21°C, whereas, Min temp may vary from 9-11°C
- Sky will remain generally cloudy.
- Max RH is likely to be 84-94%, whereas, Min RH may vary from 75-87 %
- Wind speed may likely vary from 3-4 km/hr.
- Wind direction may blow from southeasterly direction
- Weekly cumulative rainfall= 032.0 mm

AGRO-METEREOLOGICAL ADVISORIES

General Advisories for all the crops/ livestock

- ✚ If dry spell prevails longer time, irrigate the field to keep moist.
 - ✚ Selection of site and construction of scientific animal shed is utmost necessary to enhance the productivity as well as profit margin.
 - ✚ Suitable soil water conservation technique preferred to maintain the fields moist, otherwise irrigation should be apply to the vegetable crops.
 - ✚ यदि सुख्खा अवस्था लामो समयसम्म खेतमा रहन्छ भने पानी प्रयोग गर्नुहोस् खेतलाई चसो राख्नुहोस्।
- नाफा मार्जिन र उत्पादकता वृद्धको लागि जगा छनोट र वैज्ञानिक पशुघरको निर्माण गर्न को अत्यन्त आवश्यक छ।
- ✚ खेती मा पानी संरक्षण गर्नुको लागि तकनिक गरेर राख्नुपर्छ; यद्यपि तरकारी बालीका लागि संचाइको दोस्रो स्रोत उपलब्ध हुनुपर्दछ।

Name of the crop/Animal	Stage	Cultural practices/ Pest/ Diseases	Agro-Met Advisories
<i>Agricultural and Horticultural crops:</i>			
Potato	Harvesting Stage		<ul style="list-style-type: none"> ■ Avoid water stagnation. ■ Infected plants with late blight disease must be removed and destroyed as soon as detected. ■ Spray Blitox @ 2.5 g/l at 7-10 days interval to control Late blight disease.
आलु			<ul style="list-style-type: none"> ◆ पानी जम्न बाट जागाउनुहोस्। ◆ लेटब्लइट रोग संक्रमित हेर्न बित्तिकै आलु पत्ता लाई हटाउनु र नष्ट गर्दैन पढेछ। ◆ लेट ब्लाइट रोग नियन्त्रण गर्न 7-10 दिनको मध्यान्तरमा ब्लिटक्स @ 2.5 g/l स्प्रे गर्नुहोस्
Field pea	Harvesting Stage		<ul style="list-style-type: none"> ■ Mature pods should be harvest and take 3-4 pickings for vegetable purpose.
मटर			<ul style="list-style-type: none"> ◆ पाकेको मटरलाई तरकारी उद्देश्यका लागि 3-4 बार टिपनुस
Maize	Field preparation & Sowing		<ul style="list-style-type: none"> ✚ Sowing of maize may be continued upto last week of March. ✚ Recommended manure or compost may be mixed at the time of final ploughing. ✚ Farmers are advised to intercrop of maize with legume crops ✚ Drainage should be maintained properly in heavy rainfall.

			<ul style="list-style-type: none"> ■
मकै			<ul style="list-style-type: none"> ■ माघेको अन्तिम हप्ता सम्म मकै रोप्न जारी राख्न सक्छ। ■ अन्तिम जोत्दाको समयमा मल वा कम्पोस्ट मलाएर लगाउने सलाह दिनछ ■ कसानहरूलाई मकैको अन्तरखानामा दानादार बाली (सबै आदि) लगाउन सल्लाह दीन्छ। ■ ठूलो वर्षामा नाली राम्रोसँग बनाउनु पर्दछ। ■
Cabbage/ Cauliflower and Broccoli	Head formation		<ul style="list-style-type: none"> ■ During head initiation and development stages proper soil moisture should be maintained. ■ Being a shallow crops earthing up must be carried on cole crops. ■ Avoid stagnant water in the field.
बन्दकोबी / फूलगोभी र ब्रोकोली			<ul style="list-style-type: none"> ✚ प्रमुख पहलका क्रममा र विकास चरणहरूमा माटोको उचित नमी कायम राख्नुपर्दछ। ✚ कोल बालीहरू (cabbage, cauliflower and broccoli) या त दिउँसो वा बिहान सबेरै उठाउनु पर्छ। ✚ हल्का जरा बाली भएको कोल बालीमा माटो उठाएर लगाउनु पर्छ। खेतमा जामेको पानीलाई हटानुश।
Animal Sciences and livestock management			
Poultry			<ul style="list-style-type: none"> ◆ Maintain brooding temperature through continuous electricity supply and for emergency Sigiri/Bukhari can be used during night time. ◆ Periodic supplementation of calcium and vitamins are essential to obtain the optimum egg laying in backyard poultry.
कुखुरा			<ul style="list-style-type: none"> ◆ पशु पालन गृह तापमान कायम गर्नेको लागि लगातार बिजुली प्रयोग गर्नुस र आपतका लनको लागि सगरि अथवा बखारी प्रयोग गर्न सक्नेछ। ◆ पछा डर्पको कुखुरामा अधिकतम अण्डा पार्ने हो भने क्याल्सियम र भटा मनहरूको आवधिक पूर्ति आवश्यक हुन्छ।
Cattle/Cow			<ul style="list-style-type: none"> ◆ Ensure vaccination of cattle against FMD, BQ & HS before starting of rainy season.
गाई			<ul style="list-style-type: none"> ◆ वर्षा मौसम सुरु हुनुभन्दा पहिले FMD, BQ & HS वरुद्ध गाईको खोप सुनिश्चित गर्नु।

Agro-Met Advisory member of ICAR-NOFRI and KVK- East Sikkim

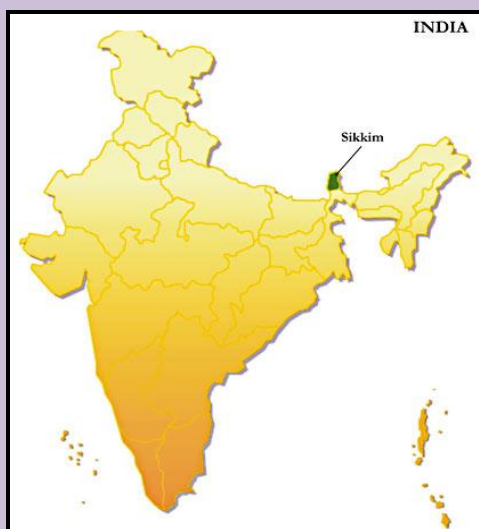
Name	Designation	Department
<i>Dr. R. K. Avasthe</i>	Joint Director	Soil Science
<i>Dr. Raghavendra Singh</i>	Senior scientist and Head (I/C)	Agronomy
<i>Dr. P. K. Pathak</i>	SMS	Animal science
<i>Dr. J.K. Singh</i>	SMS	Plant Breeding
<i>Dr. Manoj Kumar</i>	SMS	Agronomy
<i>Sh. Santanu Das</i>	SMS	Agril. Meteorology
<i>Miss Tirtha Kumari Chettri</i>	Met. Observer	Biochemistry



AGRO-MET ADVISORY BULLETIN FOR THE DISTRICT OF **EAST SIKKIM** PERIOD:

14th MARCH to 18th MARCH' 2020

*IMD, GANGTOK IN COLLABORATION WITH
ICAR, GANGTOK, FSAD AND HCCD, GANGTOK*



ISSUED ON 13th March 2020

Meteorological Sub-division of Sikkim

As per India Meteorological Department's classification, Sikkim is a part of Met Sub-Division of Sub Himalayan West Bengal & Sikkim (SHWB & SKM) and is divided into four (4) Districts:

- 1) North District with HQ at Mangan
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- 3) West District with HQ at Gyalsing
- 4) South District with HQ at Namchi

Issued by: Santanu Das, SMS (Agril. Meteorology), ICAR-KVK, East Sikkim, Ranipool

Value Added forecast for EAST-DISTRICT for next five days

↓Parameter/Date→	14/03/2020	15/03/2020	16/03/2020	17/03/2020	18/03/2020
Rainfall (mm)	Light rainfall	Light rainfall	Light rainfall	Very light rainfall	No rainfall
Max Temp (°C)	17	14	14	16	17
Min Temp (°C)	09	08	07	08	08
Sky condition	Generally cloudy	Overcast	Generally cloudy	Generally cloudy	Partially clear
Max RH (%)	91	93	91	90	84
Min RH (%)	75	85	80	78	70
Wind Speed (Kmph)	004	004	003	003	003
Wind Direction (deg)	NE	NE	NE	NE	NE

Northerly- **N**, North-Easterly- **N-E**, Easterly- **E**, South-Easterly- **S-E**, Southerly- **S**, South-Westerly- **S-W**, Westerly- **W**, North-westerly- **N-W**.

Weather for preceding week

Date	Rainfall	Max. Temp	Min. Temp
	(mm)	(°C)	(°C)
10-3-2020	000	15.0	09.6
11-3-2020	000	16.8	08.9
12-3-2020	000	18.4	08.9

Weather forecast valid up to 18th March 2020

- There is probability of light rainfall on coming days.
- Max temp may be varying from 14-17°C, whereas, Min temp may vary from 7-9°C
- Sky will remain generally cloudy.
- Max RH is likely to be 84-93%, whereas, Min RH may vary from 70-85 %
- Wind speed may likely vary from 3-4 km/hr.
- Wind direction may blow from northeasterly direction
- Weekly cumulative rainfall= 029.0 mm

AGRO-METEOREOLOGICAL ADVISORIES

General Advisories for all the crops/ livestock

- ✚ If dry spell prevails longer time, irrigate the field to keep moist.
- ✚ Selection of site and construction of scientific animal shed is utmost necessary to enhance the productivity as well as profit margin.
- ✚ Suitable soil water conservation technique preferred to maintain the fields moist, otherwise irrigation should be apply to the vegetable crops.
- ✚ यदि सुख्खा अवस्था लामो समयसम्म खेतमा रहन्छ भने पानी प्रयोग गर्नुहोस् खेतलाई चसो राख्नुहोस्।
नाफा मार्जिन र उत्पादकता वृद्धको लागि जगा छनोट र वैज्ञानिक पशुघरको निर्माण गर्न को अत्यन्त आवश्यक छ।
- ✚ खेती मा पानी संरक्षण गर्नुको लागि तकनिक गरेर राख्नुपर्छ; यद्यपि तरकारी बालीका लागि संचाइको दोस्रो स्रोत उपलब्ध हुनुपर्दछ।

Name of the crop/Animal	Stage	Cultural practices/ Pest/ Diseases	Agro-Met Advisories
<i>Agricultural and Horticultural crops:</i>			
Potato	Harvesting Stage		<ul style="list-style-type: none">■ Avoid water stagnation.■ Infected plants with late blight disease must be removed and destroyed as soon as detected.■ Spray Blitox @ 2.5 g/l at 7-10 days interval to control Late blight disease.
आलु			<ul style="list-style-type: none">◆ पानी जम्न बाट जागाउनुहोस्।◆ लेटब्लइट रोग संक्रमित हेर्न बित्तिकै आलु पत्ता लाई हटाउनु र नष्ट गर्दैन पढेछ।◆ लेट ब्लाइट रोग नियन्त्रण गर्न 7-10 दिनको मध्यान्तरमा ब्लिटक्स @ 2.5 g/l स्प्रे गर्नुहोस्
Field pea	Harvesting Stage		<ul style="list-style-type: none">■ Mature pods should be harvest and take 3-4 pickings for vegetable purpose.
मटर			<ul style="list-style-type: none">◆ पाकेको मटरलाई तरकारी उद्देश्यका लागि 3-4 बार टिपनुस
Maize	Field preparation & Sowing		<ul style="list-style-type: none">✚ Sowing of maize may be continued upto last week of March.✚ Recommended manure or compost may be mixed at the time of final ploughing.✚ Farmers are advised to intercrop of maize with legume crops✚ Drainage should be maintained properly in heavy rainfall.

			<ul style="list-style-type: none"> ■
मकै			<ul style="list-style-type: none"> ■ माघेको अन्तिम हप्ता सम्म मकै रोप्न जारी राखन सक्छ। ■ अन्तिम जोत्दाको समयमा मल वा कम्पोस्ट मलाएर लगाउने सलाह दिन छ ■ कसानहरूलाई मकैको अन्तरखानामा दानादार बाली (सबै आदि) लगाउन सल्लाह दीन्छ। ■ ठूलो वर्षामा नाली राम्रोसँग बनाउनु पर्दछ। ■
Cabbage/ Cauliflower and Broccoli	Head formation		<ul style="list-style-type: none"> ■ During head initiation and development stages proper soil moisture should be maintained. ■ Being a shallow crops earthing up must be carried on cole crops. ■ Avoid stagnant water in the field.
बन्दकोबी / फूलगोभी र ब्रोकोली			<ul style="list-style-type: none"> ✚ प्रमुख पहलका क्रममा र विकास चरणहरूमा माटोको उचित नमी कायम राख्नुपर्दछ। ✚ कोल बालीहरू (cabbage, cauliflower and broccoli) या त दिउँसो वा बिहान सबेरै उठाउनु पर्छ। ✚ हल्का जरा बाली भएको कोल बालीमा माटो उठाएर लगाउनु पर्छ। खेतमा जामेको पानीलाई हटानुश।
Animal Sciences and livestock management			
Poultry			<ul style="list-style-type: none"> ◆ Maintain brooding temperature through continuous electricity supply and for emergency Sigiri/Bukhari can be used during night time. ◆ Periodic supplementation of calcium and vitamins are essential to obtain the optimum egg laying in backyard poultry.
कुखुरा			<ul style="list-style-type: none"> ◆ पशु पालन गृह तापमान कायम गर्नेको लागि लगातार बिजुली प्रयोग गर्नुस र आपतका लनको लागि सगरि अथवा बखारी प्रयोग गर्न सक्नेछ। ◆ पछा डपको कुखुरामा अधिकतम अण्डा पार्ने हो भने क्याल्सियम र भटा मनहरूको आवधिक पूर्ति आवश्यक हुन्छ।
Cattle/Cow			<ul style="list-style-type: none"> ◆ Ensure vaccination of cattle against FMD, BQ & HS before starting of rainy season.
गाई			<ul style="list-style-type: none"> ◆ वर्षा मौसम सुरु हुनुभन्दा पहिले FMD, BQ & HS वरुद्ध गाईको खोप सुनिश्चित गर्नु।

Agro-Met Advisory member of ICAR-NOFRI and KVK- East Sikkim

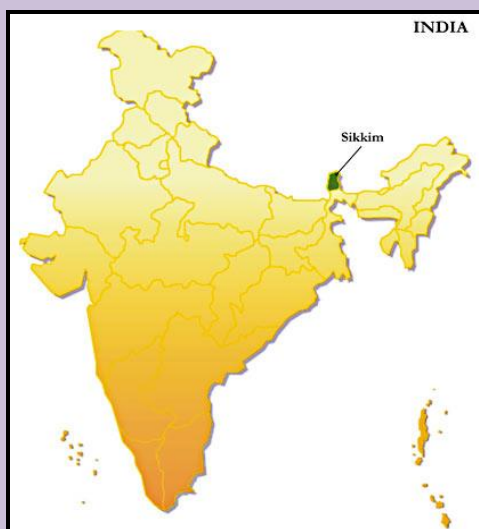
Name	Designation	Department
<i>Dr. R. K. Avasthe</i>	Joint Director	Soil Science
<i>Dr. Raghavendra Singh</i>	Senior scientist and Head (I/C)	Agronomy
<i>Dr. P. K. Pathak</i>	SMS	Animal science
<i>Dr. J.K. Singh</i>	SMS	Plant Breeding
<i>Dr. Manoj Kumar</i>	SMS	Agronomy
<i>Sh. Boniface Lepcha</i>	SMS	Horticulture
<i>Sh. Santanu Das</i>	SMS	Agril. Meteorology
<i>Miss Tirtha Kumari Chettri</i>	Met. Observer	Biochemistry



AGRO-MET ADVISORY BULLETIN FOR THE DISTRICT OF **SOUTH SIKKIM** PERIOD:

14th MARCH to 18th MARCH' 2020

*IMD, GANGTOK IN COLLABORATION WITH
ICAR, GANGTOK, FSAD AND HCCD, GANGTOK*



ISSUED ON 13th March 2020

Meteorological Sub-division of Sikkim

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- 2) East District with HQ at Gangtok
- 3) West District with HQ at Gyalsing
- 4) South District with HQ at Namchi

Issued by: Santanu Das, SMS (Agril. Meteorology), ICAR-KVK, East Sikkim, Ranipool

Value Added forecast for SOUTH-DISTRICT for next five days

↓Parameter/Date→	14/03/2020	15/03/2020	16/03/2020	17/03/2020	18/03/2020
Rainfall (mm)	Light rainfall	Light rainfall	Light rainfall	No rain	No rain
Max Temp (°C)	20	16	16	18	20
Min Temp (°C)	10	09	08	09	10
Sky condition	Generally cloudy	Generally cloudy	Generally cloudy	Partially clear	Partially clear
Max RH (%)	90	92	90	82	75
Min RH (%)	70	80	75	65	55
Wind Speed (Kmph)	004	005	003	003	002
Wind Direction (deg)	NE	N	N	NE	NE

Northerly- **N**, North-Easterly- **N-E**, Easterly- **E**, South-Easterly- **S-E**, Southerly- **S**, South-Westerly- **S-W**, Westerly- **W**, North-westerly- **N-W**.

Weather for preceding week

Date	Rainfall	Max. Temp	Min. Temp
	(mm)	(°C)	(°C)
10-3-2020	N/A	N/A	N/A
11-3-2020	N/A	N/A	N/A
12-3-2020	N/A	N/A	N/A

Weather forecast valid up to 8th March 2020

- There is probability of light rainfall on coming days.
- Max temp may be varying from 16-20°C, whereas, Min temp may vary from 8-10°C
- Sky will remain generally cloudy.
- Max RH is likely to be 75-92 %, whereas, Min RH may vary from 55-80 %
- Wind speed may likely vary from 2-4 km/hr.
- Wind direction may blow from northeasterly direction
- Weekly cumulative rainfall= 024.0 mm

AGRO-METEOREOLOGICAL ADVISORIES

General Advisories for all the crops/ livestock

- ✚ If dry spell prevails longer time, irrigate the field to keep moist.
- ✚ Selection of site and construction of scientific animal shed is utmost necessary to enhance the productivity as well as profit margin.
- ✚ Suitable soil water conservation technique preferred to maintain the fields moist, otherwise irrigation should be apply to the vegetable crops.
- ✚ यदि सुख्खा अवस्था लामो समयसम्म खेतमा रहन्छ भने पानी प्रयोग गर्नुहोस् खेतलाई चसो राख्नुहोस्।
नाफा मार्जिन र उत्पादकता वृद्धको लागि जगा छनोट र वैज्ञानिक पशुघरको निर्माण गर्न को अत्यन्त आवश्यक छ।
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Name of the crop/Animal	Stage	Cultural practices/ Pest/ Diseases	Agro-Met Advisories
<i>Agricultural and Horticultural crops:</i>			
Potato	Harvesting Stage		<ul style="list-style-type: none">■ Avoid water stagnation.■ Infected plants with late blight disease must be removed and destroyed as soon as detected.■ Spray Blitox @ 2.5 g/l at 7-10 days interval to control Late blight disease.
आलु			<ul style="list-style-type: none">◆ पानी जम्न बाट जागाउनुहोस्।◆ लेटब्लइट रोग संक्रमित हेर्न बित्तिकै आलु पत्ता लाई हटाउनु र नष्ट गर्दैन पदेछ।◆ लेट ब्लाइट रोग नियन्त्रण गर्न 7-10 दिनको मध्यान्तरमा ब्लिटक्स @ 2.5 g/l स्प्रे गर्नुहोस्
Field pea	Harvesting Stage		<ul style="list-style-type: none">■ Mature pods should be harvest and take 3-4 pickings for vegetable purpose.
मटर			<ul style="list-style-type: none">◆ पाकेको मटरलाई तरकारी उद्देश्यका लागि 3-4 बार टिपनुस
Maize	Field preparation & Sowing		<ul style="list-style-type: none">✚ Sowing of maize may be continued upto last week of March.✚ Recommended manure or compost may be mixed at the time of final ploughing.✚ Farmers are advised to intercrop of maize with legume crops✚ Drainage should be maintained properly in heavy rainfall.

			<ul style="list-style-type: none"> ■
मकै			<ul style="list-style-type: none"> ■ माघेको अन्तिम हप्ता सम्म मकै रोप्न जारी राखन सक्छ। ■ अन्तिम जोत्दाको समयमा मल वा कम्पोस्ट मलाएर लगाउने सलाह दिन छ ■ कसानहरूलाई मकैको अन्तरखानामा दानादार बाली (सबै आदि) लगाउन सल्लाह दीन्छ। ■ ठूलो वर्षामा नाली राम्रोसँग बनाउनु पर्दछ। ■
Cabbage/ Cauliflower and Broccoli	Head formation		<ul style="list-style-type: none"> ■ During head initiation and development stages proper soil moisture should be maintained. ■ Being a shallow crops earthing up must be carried on cole crops. ■ Avoid stagnant water in the field.
बन्दकोबी / फूलगोभी र ब्रोकोली			<ul style="list-style-type: none"> ✚ प्रमुख पहलका क्रममा र विकास चरणहरूमा माटोको उचित नमी कायम राख्नुपर्दछ। ✚ कोल बालीहरू (cabbage, cauliflower and broccoli) या त दिउँसो वा बिहान सबेरै उठाउनु पर्छ। ✚ हल्का जरा बाली भएको कोल बालीमा माटो उठाएर लगाउनु पर्छ। खेतमा जामेको पानीलाई हटानुश।
Animal Sciences and livestock management			
Poultry			<ul style="list-style-type: none"> ◆ Maintain brooding temperature through continuous electricity supply and for emergency Sigiri/Bukhari can be used during night time. ◆ Periodic supplementation of calcium and vitamins are essential to obtain the optimum egg laying in backyard poultry.
कुखुरा			<ul style="list-style-type: none"> ◆ पशु पालन गृह तापमान कायम गर्नेको लागि लगातार बिजुली प्रयोग गर्नुस र आपतका लनको लागि सगरि अथवा बखारी प्रयोग गर्न सक्न्छ। ◆ पछा डर्पको कुखुरामा अधिकतम अण्डा पार्ने हो भने क्याल्सियम र भटा मनहरूको आवधिक पूर्ति आवश्यक हुन्छ।
Cattle/Cow			<ul style="list-style-type: none"> ◆ Ensure vaccination of cattle against FMD, BQ & HS before starting of rainy season.
गाई			<ul style="list-style-type: none"> ◆ वर्षा मौसम सुरु हुनुभन्दा पहिले FMD, BQ & HS वरुद्ध गाईको खोप सुनिश्चित गर्नु।

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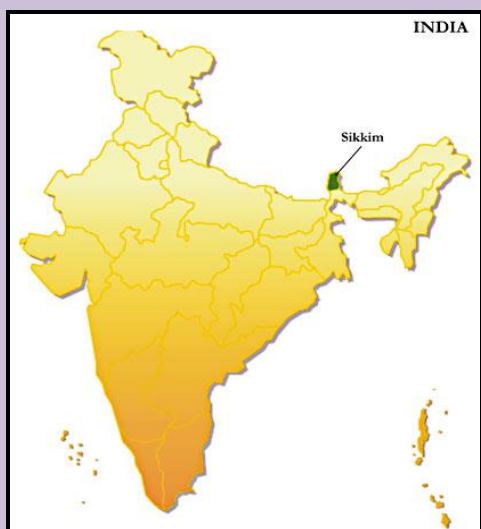
Name	Designation	Department
<i>Dr. R. K. Avasthe</i>	Joint Director	Soil Science
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<i>Sh. Santanu Das</i>	SMS	Agril. Meteorology
<i>Miss Tirtha Kumari Chettri</i>	Met. Observer	Biochemistry



AGRO-MET ADVISORY BULLETIN FOR THE DISTRICT OF **WEST SIKKIM** PERIOD:

14th MARCH to 18th MARCH' 2020

*IMD, GANGTOK IN COLLABORATION WITH
ICAR, GANGTOK, FSAD AND HCCD, GANGTOK*



ISSUED ON 13th March 2020

Meteorological Sub-division of Sikkim

As per India Meteorological Department's classification, Sikkim is a part of Met Sub-Division of Sub Himalayan West Bengal & Sikkim (SHWB & SKM) and is divided into four (4) Districts:

- 1) North District with HQ at Mangan
- 2) East District with HQ at Gangtok
- 3) West District with HQ at Gyalsing
- 4) South District with HQ at Namchi

Issued by: Santanu Das, SMS (Agril. Meteorology), ICAR-KVK, East Sikkim, Ranipool

Value Added forecast for WEST-DISTRICT for next five days

↓Parameter/Date→	14/03/2020	15/03/2020	16/03/2020	17/03/2020	18/03/2020
Rainfall (mm)	Light rainfall	Light rainfall	Light rainfall	No rain	No rain
Max Temp (°C)	18	15	15	17	19
Min Temp (°C)	09	08	07	08	09
Sky condition	Generally cloudy	Generally cloudy	Generally cloudy	Partially clear	Partially clear
Max RH (%)	90	92	90	84	80
Min RH (%)	75	85	84	67	58
Wind Speed (Kmph)	004	004	003	003	003
Wind Direction (deg)	NW	NW	NW	NW	NW

Northerly- **N**, North-Easterly- **N-E**, Easterly- **E**, South-Easterly- **S-E**, Southerly- **S**, South-Westerly- **S-W**, Westerly- **W**, North-westerly- **N-W**.

Weather for preceding week			
Date	Rainfall	Max. Temp	Min. Temp
	(mm)	(°C)	(°C)
10-3-2020	000	N/A	N/A
11-3-2020	000	N/A	N/A
12-3-2020	000	N/A	N/A

Weather forecast valid up to 18th March 2020

- There is probability of light rainfall on coming days.
- Max temp may be varying from 15-19°C, whereas, Min temp may vary from 7-9°C
- Sky will remain generally cloudy.
- Max RH is likely to be 80-92 %, whereas, Min RH may vary from 58-85 %
- Wind speed may likely 3-4 km/hr.
- Wind direction may blow from northwesterly.
- Weekly cumulative rainfall= 017.0 mm

AGRO-METEOROLOGICAL ADVISORIES

General Advisories for all the crops/ livestock

- ✚ If dry spell prevails longer time, irrigate the field to keep moist.
- ✚ Selection of site and construction of scientific animal shed is utmost necessary to enhance the productivity as well as profit margin.
- ✚ Suitable soil water conservation technique preferred to maintain the fields moist, otherwise irrigation should be apply to the vegetable crops.
- ✚ यदि सुख्खा अवस्था लामो समयसम्म खेतमा रहन्छ भने पानी प्रयोग गर्नुहोस् खेतलाई चसो राख्नुहोस्।

नाफा मार्जिन र उत्पादकता वृद्धको लागि जगा छनोट र वैज्ञानिक पशुघरको निर्माण गर्न को अत्यन्त आवश्यक छ।

- ✚ खेती मा पानी संरक्षण गर्नुको लागि तकनिक गरेर राख्नुपर्छ; यद्यपि तरकारी बालीका लागि संचाइको दोस्रो स्रोत उपलब्ध हुनुपर्दछ।

Name of the crop/Animal	Stage	Cultural practices/ Pest/ Diseases	Agro-Met Advisories
<i>Agricultural and Horticultural crops:</i>			
<i>Potato</i>	Harvesting Stage		<ul style="list-style-type: none">■ Avoid water stagnation.■ Infected plants with late blight disease must be removed and destroyed as soon as detected.■ Spray Blitox @ 2.5 g/l at 7-10 days interval to control Late blight disease.
आलु			<ul style="list-style-type: none">◆ पानी जमन बाट जोगाउनुहोस्।◆ लेटब्लइट रोग सक्रमण हुने बित्तिकै आलु पत्ता लाई हटाउनु र नष्ट गर्दैन पदेछ।◆ लेट ब्लाइट रोग नियन्त्रण गर्न 7-10 दिनको मध्यान्तरमा ब्लिटक्स @ 2.5 g/l स्प्रे गर्नुहोस्
<i>Field pea</i>	Harvesting Stage		<ul style="list-style-type: none">■ Mature pods should be harvest and take 3-4 pickings for vegetable purpose.
मटर			<ul style="list-style-type: none">◆ पाकेको मटरलाई तरकारी उद्देश्यका लागि 3-4 बार टिपनुस
<i>Maize</i>	Field preparation & Sowing		<ul style="list-style-type: none">✚ Sowing of maize may be continued upto last week of March.✚ Recommended manure or compost may be mixed at the time of final ploughing.✚ Farmers are advised to intercrop of maize with legume crops✚ Drainage should be maintained properly in heavy rainfall.

मकै			<ul style="list-style-type: none"> माचैको अन्तिम हप्ता सम्म मकै रोप्न जारी राख्न सक्छ। अन्तिम जोत्दाको समयमा मल वा कम्पोस्ट मलाएर लगाउने सलाह दिन छ। कसानहरूलाई मकैको अन्तरखानामा दानादार बाली (सबै आदि) लगाउन सल्लाह दिन्छ। ठूलो वर्षामा नाली राम्रोसँग बनाउनु पर्दछ।
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