

**Piggery** 



# Integrated Agromet Advisory Service Bulletin 5<sup>th</sup> to 9<sup>th</sup> March'14 Kiphire District

### **Bulletin No:17/2014**

Weather summary of the preceding week	Weather forecast valid upto 9 <sup>th</sup> March'14
No rain occurred the past week.	There is possibility of no rain the coming week.
Maximum and minimum temperatures ranged from	Max temp is expected to be around 22°C - 23°C and min temp is expected to
22°C to 23°C and 7°C to 8°C, respectively.	be around 8°C to 9°C.
Relative humidity varied from 32% to 92%.	Possibility of mainly clear sky the coming week
Wind speed ranged from 3 to 4 kmph.	Relative Humidity will range from 25% to 94%
	The wind speed 3- 4 kmph
	Wind direction will blow from westerly

Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories				
Field crops							
Paddy field	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant.  Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.				
Horticultural	crops						
Citrus dieback (Mandarin orange)	-	-	Leaves become yellow and fall with the beginning of summer and die-back of twig starts leading to drying of branches and declining – death of trees. Transmission of disease take place through infected planting materials, mechanically through contaminated pruning knife and sometimes from soil borne pathogen. So, famers should take precautionary measures.				
Summer vegetables	-	-	Farmers are advised to go for sowing of summer vegetables like ladies finger, cucurbitaceous crops like gourd, pumpkin, ridge gourd, ash gourd, spine gourd etc. as growing of early summer vegetables crops will fetch more income.				
Potato	Sowing stage	-	At the time of planting, the tubers should closely be inspected and all suspicious looking tubers should be rejected.				
Fishery	Stocking should not be delayed once a new pond has filled. As soon as the pond has adequate water in it, contamination by unwanted fish is possible before a good fish population develops. Prevent livestock from entering the pond and degrading the banks of the pond.						

Deworming of the pigs should be done routinely and clean, fresh water — and lots of it — must always be available

		to your pigs.
ыфзыц ICAR	Poultry	During this season, plenty of cool, clean fresh drinking water should be provided as the water consumption increases during summer and feed should be provided during cooler parts of the day such as early morning or late evening.





# Integrated Agromet Advisory Service Bulletin 5<sup>th</sup> to 9<sup>th</sup> March'14 Kohima District

### **Bulletin No:17/2014**

Maximum and minimum temperatures ranged from 20°C to 21°C and 8°C to 9°C, respectively.  Relative humidity varied from 23% to 93%.  Wind speed ranged from 1 to 2 kmph.				Weather forecast valid upto 9 <sup>th</sup> March'14			
			om 20 <sup>0</sup> C	There is possibility of no rain the coming week.  Max temp is expected to be around 20°C - 21°C and min temp is expected to be around 8°C to 9°C.  Possibility of mainly clear sky the coming week  Relative Humidity will range from 16% to 92%  Wind speed 1-2 kmph  Wind direction will blow from easterly			
Main Crops Stage Pest/ Diseases				Agro-meteorological Advisories			
Field crops							
Paddy field	-	-	Crop rotation should be carried out as it may interrupt the relation between pests and host plant.  Rice based cropping systems involving pre-kharif green-manure of followed by kharif rice and non- rice rabi crop directly benefit the crop.				
Horticultural	crops		1				
Citrus dieback (Mandarin orange)	-	-	Leaves become yellow and fall with the beginning of summer and die-ba of twig starts leading to drying of branches and declining – death of tree Transmission of disease take place through infected planting materia mechanically through contaminated pruning knife and sometimes from so borne pathogen. So, famers should take precautionary measures.				
Summer vegetables	-	-	Farmers are advised to go for sowing of summer vegetables like ladies finger, cucurbitaceous crops like gourd, pumpkin, ridge gourd, ash gourd spine gourd etc. as growing of early summer vegetables crops will fetch more income.				
Potato	Sowing stage	-	At the time of planting, the tubers should closely be inspected and a suspicious looking tubers should be rejected.				
Fishery		unwanted fisl	h is possible	w pond has filled. As soon as the pond has adequate water in it, e before a good fish population develops. Prevent livestock from of the pond.			

	Piggery	Deworming of the pigs should be done routinely and clean, fresh water — and lots of it — must always be available to your pigs.
нірэнці ICAR	Poultry	During this season, plenty of cool, clean fresh drinking water should be provided as the water consumption increases during summer and feed should be provided during cooler parts of the day such as early morning or late evening.



# Integrated Agromet Advisory Service Bulletin 5<sup>th</sup> to 9<sup>th</sup> March'14 Longleng District

<b>Bulletin No:1</b>	7/2014				
Weather su	ımmary of the precedin	g week	Weather forecast valid upto 9 <sup>th</sup> March'14		
No rain occurred the past week.  Maximum and minimum temperatures ranged from 22°C to 23°C and 7°C to 8°C, respectively.  Relative humidity varied from 31% to 95%.  Wind speed ranged from 2 to 4 kmph.			There is possibility of no rain the coming week.  Max temp is expected to be around 22°C - 23°C and min temp is expect to be around 8°C to 9°C.  Possibility of mainly clear sky the coming week  Relative Humidity will range from 22% to 80%  The wind speed 2 –4 kmph  Wind direction will blow from southerly		
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories		
Field crops		0.15 0.05 0.5			
Paddy field			Crop rotation should be carried out as it may interrupt the relationship between pests and host plant.  Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.		
Horticultural	crops				
Citrus dieback (Mandarin orange)	-	-	Leaves become yellow and fall with the beginning of summer and dieback of twig starts leading to drying of branches and declining – death of trees. Transmission of disease take place through infected planting materials, mechanically through contaminated pruning knife and sometimes from soil borne pathogen. So, famers should take precautionary measures.		
Summer vegetables			Farmers are advised to go for sowing of summer vegetables like ladies finger, cucurbitaceous crops like gourd, pumpkin, ridge gourd, ash gourd, spine gourd etc. as growing of early summer vegetables crops will fetch more income.		
Potato	Sowing stage	-	At the time of planting, the tubers should closely be inspected and all suspicious looking tubers should be rejected.		
Fishery	Stocking should not	be delayed o	once a new pond has filled. As soon as the pond has adequate water in it,		



contamination by unwanted fish is possible before a good fish population develops. Prevent livestock from entering the pond and degrading the banks of the pond.

Piggery	Deworming of the pigs should be done routinely and clean, fresh water — and lots of it — must always be available to your pigs.
Poultry	During this season, plenty of cool, clean fresh drinking water should be provided as the water consumption increases during summer and feed should be provided during cooler parts of the day such as early morning or late evening.



# Integrated Agromet Advisory Service Bulletin 5<sup>th</sup> to 9<sup>th</sup> March'14 Mokokchung District

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Weather st	ummary of the prec	eding week	Weather forecast valid upto 9 <sup>th</sup> March'14  There is possibility of no rain the coming week.			
No rain occurred						
Maximum and minimum temperatures ranged 17 <sup>o</sup> C			Max temp is expected to be around $19^{\circ}\text{C}$ - $20^{\circ}\text{C}$ and min temp is expected to be			
	to 18°C and 7°C to 8°C, respectively.		around 11°C to 12°C.			
	ty varied from 32%		Possibility of clear sky the coming week			
	ged from 2 to 4 kmp		Relative Humidity will range from 23% to 85% and			
	F		Wind speed 3–4 kmph			
			Wind direction will blow from southerly.			
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories			
•						
Field crops						
Paddy field	-	-	Crop rotation should be carried out as it may interrupt the relationship between			
			pests and host plant.			
			Rice based cropping systems involving pre-kharif green-manure crop			
			followed by <b>kharif rice and non- rice rabi crop</b> directly benefit the rice crop.			
Horticultural	crops					
Citrus dieback	-	-	Leaves become yellow and fall with the beginning of summer and die-back of			
(Mandarin			twig starts leading to drying of branches and declining – death of trees.			
orange)			Transmission of disease take place through infected planting materials,			
			mechanically through contaminated pruning knife and sometimes from soil			
			borne pathogen. So, famers should take precautionary measures.			
Summer	-	-	Farmers are advised to go for sowing of summer vegetables like ladies finger,			
vegetables			cucurbitaceous crops like gourd, pumpkin, ridge gourd, ash gourd, spine gourd			
			etc. as growing of early summer vegetables crops will fetch more income.			
Potato	Sowing stage	-	At the time of planting, the tubers should closely be inspected and all suspicious looking tubers should be rejected.			
Fishery	Stocking should	not be delayed o	once a new pond has filled. As soon as the pond has adequate water in it,			
			possible before a good fish population develops. Prevent livestock from entering			
	the politi and degra	ading the banks of	title politi.			
Piggery	Deworming of the	pigs should be do	one routinely and clean, fresh water — and lots of it — must always be available			
	to your pigs.					
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## Poultry

During this season, plenty of cool, clean fresh drinking water should be provided as the water consumption increases during summer and feed should be provided during cooler parts of the day such as early morning or late evening.





# Integrated Agromet Advisory Service Bulletin 5<sup>th</sup> to 9<sup>th</sup> March'14 Peren District

### Bulletin No:17/2014

<b>Bulletin No:17</b>	//2014				
Weather sum	mary of the prece	ding week	Weather forecast valid upto 9 <sup>th</sup> March'14		
23 <sup>0</sup> C to 24 <sup>0</sup> C and Relative humidity	the past week.  inimum temperatu 6°C to 7°C, respect varied from 23% ed from 2 to 3 kmp	tively. to 94%.	There is possibility of no rain the coming week.  Max temp is expected to be around 24°C - 25°C and min temp is expected to be around 7°C to 9°C.  Possibility of mainly clear sky the coming week  Relative Humidity will range from 17% to 90%  The wind speed may reach upto 1 - 2 kmph  Wind direction will blow from easterly		
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories		
Field crops					
Paddy field			Crop rotation should be carried out as it may interrupt the relationship between pests and host plant.  Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.		
Horticultural o	crops		•		
Citrus dieback (Mandarin orange)	-	-	Leaves become yellow and fall with the beginning of summer and die-back of twig starts leading to drying of branches and declining – death of trees. Transmission of disease take place through infected planting materials, mechanically through contaminated pruning knife and sometimes from soil borne pathogen. So, famers should take precautionary measures.		
Summer vegetables	-	-	Farmers are advised to go for sowing of summer vegetables like ladies finger, cucurbitaceous crops like gourd, pumpkin, ridge gourd, ash gourd, spine gourd etc. as growing of early summer vegetables crops will fetch more income.		
Potato	Sowing stage	-	At the time of planting, the tubers should closely be inspected and all suspicious looking tubers should be rejected.		
Fishery	Stocking should	not be delayed	d once a new pond has filled. As soon as the pond has adequate water in it,		
			h is possible before a good fish population develops. Prevent livestock from g the banks of the pond.		



Piggery	Deworming of the pigs should be done routinely and clean, fresh water — and lots of it — must always be available to your pigs.
Poultry	During this season, plenty of cool, clean fresh drinking water should be provided as the water consumption increases during summer and feed should be provided during cooler parts of the day such as early morning or late evening.





# Integrated Agromet Advisory Service Bulletin 5<sup>th</sup> to 9<sup>th</sup> March'14 Phek District

There is possibility of no rain the coming week.

Weather forecast valid upto 9th March'14

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No rain occurred the past week

Weather summary of the preceding week

Maximum and minimum temperatures ranged			anged Max temp is expected to be around 17°C - 18°C and min temp is expected to be		
	$17^{0}$ C and $5^{0}$ C to $6^{0}$				
Relative humidity varied from 30% to 96%.			Possibility of mainly clear sky the coming week		
Wind speed ranged from 2 to 4 kmph.			Relative Humidity will range from 23% to 92%		
			The wind speed 2- 4 kmph		
			Wind direction will blow from southerly		
Moin	C40 mg	Dog4/	A and material Advisories		
Main	Stage	Pest/	Agro-meteorological Advisories		
Crops		Diseases			
Field crops	<u>'</u>				
Paddy field	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests		
			and host plant.		
			Rice based cropping systems involving pre-kharif green-manure crop followed by		
			kharif rice and non- rice rabi crop directly benefit the rice crop.		
Horticultur	ral crops				
Citrus	-	-	Leaves become yellow and fall with the beginning of summer and die-back of twig		
dieback			starts leading to drying of branches and declining - death of trees. Transmission of		
(Mandarin			disease take place through infected planting materials, mechanically through		
orange)			contaminated pruning knife and sometimes from soil borne pathogen. So, famers		
			should take precautionary measures.		
Summer	-	-	Farmers are advised to go for sowing of summer vegetables like ladies finger,		
vegetables			cucurbitaceous crops like gourd, pumpkin, ridge gourd, ash gourd, spine gourd etc. as		
			growing of early summer vegetables crops will fetch more income.		
Potato	Sowing stage	-	At the time of planting, the tubers should closely be inspected and all suspicious		
			looking tubers should be rejected.		
Fishery	Stocking should	not be dela	yed once a new pond has filled. As soon as the pond has adequate water in it,		
	contamination by	unwanted f	ish is possible before a good fish population develops. Prevent livestock from entering		
	the pond and deg	the pond and degrading the banks of the pond.			
	The state of the s				

	Piggery	Deworming of the pigs should be done routinely and clean, fresh water — and lots of it — must always be available to your pigs.
ніф'зі-іц ICAR	Poultry	During this season, plenty of cool, clean fresh drinking water should be provided as the water consumption increases during summer and feed should be provided during cooler parts of the day such as early morning or late evening.





# Integrated Agromet Advisory Service Bulletin 5<sup>th</sup> to 9<sup>th</sup> March'14 Tuensang District

### **Bulletin No:17/2014**

Weather summary of the preceding week		e <b>k</b>	Weather forecast valid upto 9 <sup>th</sup> March'14		
No rain occurred the past week				There is possibility of no rain the coming week.	
Maximum and minimum temperatures ranged			ranged	Max temp is expected to be around 17 <sup>o</sup> C-19 <sup>o</sup> C and min temp is expected	
$16^{0}$ C to $17^{0}$ C	and 6°C to 7°C, resp	pectively.		to be around 8°C to 9°C.	
Relative humi	idity varied from 33	3% to 97%.		Possibility of mainly clear sky the coming week	
	anged from 3 to 4 kg			Relative humidity will range from 25% to 94%	
				Wind speed 3 – 4kmph	
				Wind direction will blow from westerly	
<b>Main Crops</b>	Stage	Pest/		Agro-meteorological Advisories	
		Diseases			
Field crops					
Paddy field	-	-	Crop	rotation should be carried out as it may interrupt the relationship between	
			pests	and host plant.	
		Rice based cropping systems involving pre-kharif green-manure cro			
	follo		follov	wed by <b>kharif rice and non- rice rabi crop</b> directly benefit the rice crop.	
Horticultur	al crops				
	-				
Citrus	-	-	Leave	es become yellow and fall with the beginning of summer and die-back of	
dieback			twig	starts leading to drying of branches and declining - death of trees.	
(Mandarin			Trans	mission of disease take place through infected planting materials,	
orange)			mecha	anically through contaminated pruning knife and sometimes from soil borne	
			patho	gen. So, famers should take precautionary measures.	
Summer	-		Farme	ers are advised to go for sowing of summer vegetables like ladies finger,	
vegetables			cucur	bitaceous crops like gourd, pumpkin, ridge gourd, ash gourd, spine gourd	
		etc. as growing of early summer vegetables crops will fetch more income.			
Potato	Sowing stage		At the	e time of planting, the tubers should closely be inspected and all suspicious	
			lookir	ng tubers should be rejected.	
Fishery	Stocking should	not be dela	yed on	ce a new pond has filled. As soon as the pond has adequate water in it,	
	contamination by	contamination by unwanted fish is possible before a good fish population develops. Prevent livestock from			

entering the pond and degrading the banks of the pond.

	Piggery	Deworming of the pigs should be done routinely and clean, fresh water — and lots of it — must always be
		available to your pigs.
нарзінді ІСА R	Poultry	During this season, plenty of cool, clean fresh drinking water should be provided as the water consumption increases during summer and feed should be provided during cooler parts of the day such as early morning or late evening.



# Integrated Agromet Advisory Service Bulletin 5<sup>th</sup> to 9<sup>th</sup> March'14 Wokha District

### **Bulletin No:17/2014**

Weather summary of the preceding week	Weather forecast valid upto 9 <sup>th</sup> March'14
No rain occurred the past week.	There is possibility of no rain the coming week.
Maximum and minimum temperatures ranged from	
20°C to 21°C and 8°C to 9°C, respectively.	expected to be around $9^{\circ}$ C to $10^{\circ}$ C.
Relative humidity varied from 32% to 95%.	Possibility of mainly clear sky the coming week
Wind speed ranged from 2 to 3 kmph	Relative Humidity will range from 23% to 90%
	The wind speed 2– 3 kmph
	Wind direction will blow from southerly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Paddy field	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant.  Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.
Horticultural ca	rops		
Citrus dieback	-	-	Leaves become yellow and fall with the beginning of summer and die-back of twig starts leading to drying of branches and declining – death of trees.

# Citrus dieback dieback (Mandarin orange) Leaves become yellow and fall with the beginning of summer and die-back of twig starts leading to drying of branches and declining – death of trees. Transmission of disease take place through infected planting materials, mechanically through contaminated pruning knife and sometimes from soil borne pathogen. So, famers should take precautionary measures. Summer vegetables Farmers are advised to go for sowing of summer vegetables like ladies finger, cucurbitaceous crops like gourd, pumpkin, ridge gourd, ash gourd, spine gourd etc. as growing of early summer vegetables crops will fetch more income. Potato Sowing stage At the time of planting, the tubers should closely be inspected and all suspicious looking tubers should be rejected.



**Fishery** Stocking should not be delayed once a new pond has filled. As soon as the pond has adequate water in it, contamination by unwanted fish is possible before a good fish population develops. Prevent livestock from

contamination by unwanted fish is possible before a good fish population develops. Prevent livestock from entering the pond and degrading the banks of the pond.

Pigge	ery	Deworming of the pigs should be done routinely and clean, fresh water — and lots of it — must always be available to your pigs.
Poult	try	During this season, plenty of cool, clean fresh drinking water should be provided as the water consumption increases during summer and feed should be provided during cooler parts of the day such as early morning or late evening.



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# Integrated Agromet Advisory Service Bulletin 5<sup>th</sup> to 9<sup>th</sup> March'14 Zunheboto District

### Bulletin No:17/2014

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Weather summary of the preceding week			Weather forecast valid upto 9 <sup>th</sup> March'14		
No rain occurred the past week			There is possibility of no rain the coming week.		
Maximum and minimum temperatures ranged from 21°C to 22°C and 7°C to 8°C, respectively.			Max temp is expected to be around 21°C - 23°C and min temp is expected to be around 8°C to 9°C.		
Relative humidity	varied from 30	% to 96%.	Possibility of mainly clear the coming week		
Wind speed range	ed from 2 to 4 kg	mph.	Relative Humidity will range from 31% to 95%		
			The wind speed 2- 4 kmph		
			Wind direction will blow southerly		
Main Crops	Stage	Pest/	Agro-meteorological Advisories		
	Weather su  No rain occurred  Maximum and m 21°C to 22°C and  Relative humidity  Wind speed range	No rain occurred the past week  Maximum and minimum temper  21°C to 22°C and 7°C to 8°C, resp  Relative humidity varied from 30  Wind speed ranged from 2 to 4 km	Weather summary of the preceding week  No rain occurred the past week  Maximum and minimum temperatures ranged fro 21°C to 22°C and 7°C to 8°C, respectively.  Relative humidity varied from 30% to 96%.  Wind speed ranged from 2 to 4 kmph.		

		Discuses			
Field crops	S				
Paddy field		-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant.		
			Rice based cropping systems involving pre-kharif green-manure crop		
			followed by <b>kharif rice and non- rice rabi crop</b> directly benefit the rice crop.		
Horticultur	ral crops				
Citrus	-	-	Leaves become yellow and fall with the beginning of summer and die-back of		
dieback			twig starts leading to drying of branches and declining – death of trees.		
(Mandarin			Transmission of disease take place through infected planting materials,		
orange)			mechanically through contaminated pruning knife and sometimes from soil		
orange)					
			borne pathogen. So, famers should take precautionary measures.		
Summer	-	_	Farmers are advised to go for sowing of summer vegetables like ladies finger,		
vegetables			cucurbitaceous crops like gourd, pumpkin, ridge gourd, ash gourd, spine gourd		
			etc. as growing of early summer vegetables crops will fetch more income.		
Potato	Sowing stage	_	At the time of planting, the tubers should closely be inspected and all		
			suspicious looking tubers should be rejected.		
Fishery	Stocking should r	not be deleved	once a new pond has filled. As soon as the pond has adequate water in it,		
rishery		•	•		
	contamination by	unwanted fis	h is possible before a good fish population develops. Prevent livestock from		
	entering the pond	and degrading	the banks of the pond.		
	<u> </u>				

Piggery	Deworming of the pigs should be done routinely and clean, fresh water — and lots of it — must always be available to your pigs.
Poultry High strip	During this season, plenty of cool, clean fresh drinking water should be provided as the water consumption increases during summer and feed should be provided during cooler parts of the day such as early morning or late evening.





# Integrated Agromet Advisory Service Bulletin 5<sup>th</sup> to 9<sup>th</sup> March'14 Dimapur District

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Weath	er summary of the pre	eceding week	Weather forecast valid upto 9 <sup>th</sup> March'14		
No rain occurred the past week.  Maximum and minimum temperatures ranged 25°C to 26°C and 11°C to 12°C, respectively.  Relative humidity varied from 27% to 95%.  Wind speed ranged from 2 to 3 kmph.			There is possibility of no rain the coming week.  Max temp is expected to be around 23°C - 26°C and min temp is expected to be around 11°C to 12°C.  Possibility of mainly clear sky the coming week Relative Humidity will range from 21% to 87%  Wind speed 1– 2 kmph  Wind direction will be from easterly		
<b>Main Crops</b>	Stage	Pest/ diseases	Agro-meteorological Advisories		
Field crops					
Paddy field	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant.  Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non-rice rabi crop directly benefit the rice crop.		
Horticultural crops					
Citrus dieback (Mandarin orange)	-	-	Leaves become yellow and fall with the beginning of summer and die-back of twig starts leading to drying of branches and declining – death of trees. Transmission of disease take place through infected planting materials, mechanically through contaminated pruning knife and sometimes from soil borne pathogen. So, famers should take precautionary measures.		
Summer vegetables	-	-	Farmers are advised to go for sowing of summer vegetables like ladies finger, cucurbitaceous crops like gourd, pumpkin, ridge gourd, ash gourd, spine gourd etc. as growing of early summer vegetables crops will fetch more income.		
Fishery	Stocking should not be delayed once a new pond has filled. As soon as the pond has adequate water in it, contamination by unwanted fish is possible before a good fish population develops. Prevent livestock from entering the pond and degrading the banks of the pond.				
Piggery	Deworming of the pigs should be done routinely and clean, fresh water — and lots of it — must always be available to your pigs.				



### Poultry

During this season, plenty of cool, clean fresh drinking water should be provided as the water consumption increases during summer and feed should be provided during cooler parts of the day such as early morning or late evening.