

भारत सरकार
GOVERNMENT OF INDIA
भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT
मौसम विज्ञान केंद्र बेंगलूरु
METEOROLOGICAL CENTRE, BENGALURU
TUESDAY THE 22nd JANUARY 2019 /02nd MAGHA 1940 SAKA

Summary of observations recorded at 0830 hours IST:
Dry weather prevailed over the State.

Summary of Minimum Temperatures:
24 HOURS CHANGE Temperature were:

	MIN
Markedly fall (-4.1°C or less)	--
Appreciable fall (-2.1°C to -4.0°C)	at isolated places over IK
No Large Change (-2.0°C to +2.0°C)	--
Appreciable rise (2.1°C to 4.0°C)	At isolated places over state
Markedly rise (4.1°C or more)	At a few places over CK and isolated places over IK

DEPARTURE FROM NORMAL Temperature were:

	MIN
Markedly above normal (5.1°C or more)	--
Appreciably above normal (3.1°C to 5.0°C)	--
Above normal (1.6°C to 3.0°C)	At isolated places over CK
Normal (-1.5°C to 1.5°C)	--
Below normal (-1.6°C to -3.0°C)	At a few places over SIK & at isolated places over NIK
Appreciably below normal (-3.1°C to -5.0°C)	at isolated places over IK
Markedly below normal (-5.1°C or less)	at isolated places over IK

Legend: CK: Coastal Karnataka NIK: North Interior Karnataka SIK: South Interior Karnataka
 IK: Interior Karnataka.

Chamarajanagar recorded the lowest minimum temperature of **10.9°C** in the plains of the State.

Forecast for State valid upto morning of 24th January 2019:

24 hours: Dry weather very likely to prevail over the State.

48 hours: Dry weather very likely to prevail over the State.

Farmers Weather Bulletin and warning for Karnataka:

KARNATAKA STATE FORECAST ISSUED AT 1300 HOURS IST OF 22.01.2019											
Met Sub.Division/ DISTRICTS		Rainfall forecast for next 5 days									
		Day 1 Valid from 1300 hrs IST of 22.01.2019 to 0830 hrs IST of 23.01.2019		Day 2 Valid from 0830 hrs IST of 23.01.2019 to 0830 hrs IST of 24.01.2019		Day 3 Valid from 0830 hrs IST of 24.01.2019 to 0830 hrs IST of 25.01.2019		Day 4 Valid from 0830 hrs IST of 25.01.2019 to 0830 hrs IST of 26.01.2019		Day 5 Valid from 0830 hrs IST of 26.01.2019 to 0830 hrs IST of 27.01.2019	
		FORECAST	WARNING	FORECAST	WARNING	FORECAST	WARNING	FORECAST	WARNING	FORECAST	WARNING
COASTAL KARNATAKA	Distribution	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL
DAKSHINA KANNADA	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely	
UDUPI	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely	
UTTARA KANNADA	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely	

NORTH INTERIOR KARNATAKA		Distribution	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL
BAGALKOTE	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
BELAGAVI	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
BIDAR	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
DHARWAD	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
GADAG	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
HAVERI	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
KALABURGI	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
KOPPAL	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
RAICHUR	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
VIJAYAPURA	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
YADGIR	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		

SHALLOW TO MODERATE FOG LIKELY TO OCCUR AT ISOLATED PLACES OVER NORTH INTERIOR KARNATAKA ON DAY I

SOUTH INTERIOR KARNATAKA		Distribution	DRY	NIL	DRY	NIL	DRY	NIL	DRY	NIL	ISL	NIL
BALLARI	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
BENGALURU RURAL	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	L	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
BENGALURU URBAN	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	L	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
CHAMARAJANAGAR	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	L	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
CHIKKABALLAPURA	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	L	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
CHIKKAMAGALURU	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
CHITRADURGA	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
DAVANGERE	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
HASSAN	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
KODAGU	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
KOLAR	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	L	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
MANDYA	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	L	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
MYSURU	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	L	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
RAMANAGARA	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	L	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
SHIVAMOGGA	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		
TUMKUR	Intensity	D	NIL	D	NIL	D	NIL	D	NIL	D	NIL	NIL
	Probability	Very likely		Very likely		Very likely		Very likely		Very likely		

SHALLOW TOMODERATE FOG LIKELY TO OCCUR AT ISOLATED PLACES OVER SOUTH INTERIOR KARNATAKA ON DAY I

D -- Dry	L/M -- Light to Moderate Rain (2.5 mm to 64.4 mm)	ISL -- Isolated places (<=25%)
VL -- Very Light Rainfall (Trace to 2.4 mm)	M/H -- Moderate to Heavy Rain (15.6 to 64.5 mm)	SCT -- At a few places (>25% & <=50%)
L -- Light Rainfall (2.5 mm to 15.5 mm)	HA -- Hail Storm	FWS -- Fairly widespread --At many places (>50% & <= 75%)
M -- Moderate Rainfall (15.6 mm to 64.4 mm)	SQ -- Squall	WS -- Wide spread -- At most places (>75%)
H-- Heavy Rainfall (64.5 to 115.5) R+	TS -- Thunderstorm	Probability Likely (26%-50%); Very Likely (51%-75%); Most Likely (>75%)
VH -- Very Heavy Rainfall (115.6 mm to 204.4 mm) R++	TSH -- Thundershowers	
ExH--Extremely Heavy Rainfall (>= 204.5mm R+++)		

Outlook for subsequent two days: No large change is expected over the state.

Fisheries Warning for the next 24 hours: NIL.

Local Forecast for Bengaluru city & neighbourhood valid until the morning of 24th January 2019:

Next 24 hours:

Mainly clear sky. Fog/mist very likely during early morning hours in some areas. Maximum & Minimum temperatures very likely to be around 28 and 14 degree Celsius respectively.

Next 48 hours:

Mainly clear sky. Fog/mist very likely during early morning hours in some areas. Maximum & Minimum temperatures very likely to be around 28 and 14 degree Celsius respectively.

**METEOROLOGICAL CENTRE
PALACE ROAD, BENGALURU-01**

**डॉ। गीता अग्निहोत्री / Dr.GEETA AGNIHOTRI
प्रभारी निदेशक/ DIRECTOR-IN-CHARGE**

Earthquake Reports: 1. An earthquake of **moderate** intensity having its magnitude **6.5** on the Richter scale occurred at 10 hours 40 min 02 sec IST on **22.01.2019** with its epicenter at Lat.10.4°S / Long 119.0 °E **at Sumba Region, Indonesia.**

2. . An earthquake of **moderate** intensity having its magnitude **6.0** on the Richter scale occurred at 05 hours 29 min 21 sec IST on **22.01.2019** with its epicenter at Lat.10.3°S / Long 119.0 °E **at Sumba Region, Indonesia.**

OBSERVATIONS RECORDED AT 0830 HOURS OF 22nd JANUARY 2019

TEMPERATURE (Degree Celsius)	BENGALURU			HUMIDITY (Percentage)	BENGALURU			RAINFALL (millimeters)	BENGALURU		
	BNG CITY	HAL Air Port	KIAL		BNG CITY	HAL Air Port	KIAL		Benga luru CITY	HAL Air Port	KIAL
Max. Past 24hrs	29.2	28.4	29.5	At 0830 hrs.	90	97	98	Past 24 hrs.	0.0	0.0	0.0
Dep. from Normal	0.4	0.0	--	Dep.from Normal	13	12	--	Since 1 ST Jan 2019	0.0	0.0	0.0
Min.past 24 Hrs	14.0	12.8	10.7	At 1730 hrs. of previous day	30	26	24				
Dep.from Normal	-1.8	-1.9	--								
At 0830 hrs IST	14.8	14.0	14.6	Dep.from Normal	-06	-11	--	Departure from Normal	-3.0	-3.0	--