

भारत सरकार
GOVERNMENT OF INDIA
 भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT
 मौसम विज्ञान केंद्र बेंगलूरु
METEOROLOGICAL CENTRE, BENGALURU
TUESDAY THE 19TH JUNE 2018 / 29TH JYAISTHA 1940 SAKA

Summary of observations recorded at 0830 hours IST:

Rainfall occurred at most places over Coastal Karnataka and at a few places over Interior Karnataka.

Very Heavy rainfall amounts (in cm): Kota (Udupi dt) 13; Agumbe 12.

Heavy rainfall amounts (in cm): Siddapura (Udupi dt), Karwar, Ankola, Kadra (both Uttara Kannada dt) 9 each; Kundapur (Udupi dt) 8; Udupi, Kollur (Udupi dt) 7 each.

Other chief rainfall amounts (in cm): Shirali, Gokarna (Uttara Kannada dt), Kottigehara (Chikkamagaluru dt) 6 each; Honnavar, Yellapura (Uttara Kannada dt), Kammaradi (Chikkamagaluru dt) 5 each; Gersoppa, Kiravatti (both Uttara Kannada dt), Bhagamandala (Kodagu dt), Linganamakki (Shivamogga dt), Mudigere (Chikkamagaluru dt) 4 each; Manchikeri, Jagalbet (both Uttara Kannada dt), Talaguppa (Shivamogga dt) 3 each; Mangaluru AP. Mudubidre, Mani (both Dakshina Kannada dt), Kumta, Banavasi, Mundagod (all Uttara Kannada dt), Londa (Belgavi dt), Shiggaon, Kaginele (both Haveri dt) 2 each; Panambur, Mangaluru, Dharmasthala, Puttur (all Dakshina Kannada dt), Karkala (Udupi dt), Haliyal (Uttara Kannada dt), Dharwad, Kalghatgi (Dharwad dt), Savanur (Haveri dt), Shirahatti (Gadag dt), Madikeri, Thyagarthi, Humchadakatte (both Shivamogga dt), Kalasa (Chikkamagaluru dt), Hassan, Channapatna (Ramanagar dt) 1 each.

Forecast for State valid upto morning of 21st June 2018:

24 hours:

Rain/thundershowers likely to occur at most places over Coastal Karnataka and at a few places over Interior Karnataka.

48 hours:

Rain/thundershowers likely to occur at most places over Coastal Karnataka and at a few places over Interior Karnataka.

Farmers Weather Bulletin and warning for Karnataka:

Met Sub.Division	Rainfall FCST for next 5 days										Weather outlook (for subsequent 2 days)
	Day 1 Valid from 1300 hrs IST of 19.06.2018 to 0830 hrs IST of 20.06.2018		Day 2 Valid from 0830 hrs IST of 20.06.2018 to 0830 hrs IST of 21.06.2018		Day 3 Valid from 0830 hrs IST of 21.06.2018 to 0830 hrs IST of 22.06.2018		Day 4 Valid from 0830 hrs IST of 22.06.2018 to 0830 hrs IST of 23.06.2018		Day 5 Valid from 0830 hrs IST of 23.06.2018 to 0830 hrs IST of 24.06.2018		
	FCST	WRNG	FCST	WRNG	FCST	WRNG	FCST	WRNG	FCST	WRNG	
COASTAL KARNATAKA	WS	ISL R+	WS	ISL R+	WS	ISL R+	WS	ISL R+	WS	ISL R+	No large change
DAKSHINA KANNADA	M/H	R+	M/H	R+	M/H	R+	M/H	R+	M/H	R+	No large change
UDUPI	M/H	R+	M/H	R+	M/H	R+	M/H	R+	M/H	R+	No large change
UTTARA KANNADA	M/H	R+	M/H	R+	M/H	R+	M/H	R+	M/H	R+	No large change
NORTH INTERIOR KARNATAKA	SCT	NIL	SCT	NIL	SCT	NIL	SCT	NIL	SCT	NIL	No large change
BAGALKOTE	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
BELAGAVI	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change

BIDAR	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
DHARWAD	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
GADAG	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
HAVERI	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
KALABURGI	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
KOPPAL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
RAICHUR	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
VIJAYAPURA	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
YADGIR	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change

SOUTH INTERIOR KARNATAKA	SCT	NIL	SCT	ISL R+	FWS	ISL R+	FWS	NIL	FWS	NIL	No large change
BALLARI	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
BENGALURU RURAL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
BENGALURU URBAN	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
CHAMARAJANAGAR	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
CHIKKABALLAPURA	L	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
CHIKKAMAGALURU	L/M	NIL	M/H	R+	M/H	R+	L/M	NIL	L/M	NIL	No large change
CHITRADURGA	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
DAVANGERE	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
HASSAN	L/M	NIL	M/H	R+	M/H	R+	L/M	NIL	L/M	NIL	No large change
KODAGU	L/M	NIL	M/H	R+	M/H	R+	L/M	NIL	L/M	NIL	No large change
KOLAR	L	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
MANDYA	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
MYSURU	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
RAMANAGARA	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change
SHIVAMOGGA	L/M	NIL	M/H	R+	M/H	R+	L/M	NIL	L/M	NIL	No large change
TUMKUR	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	L/M	NIL	No large change

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

Fisheries Warning: Strong winds mainly from Westerly direction speed reaching 35-45 Kmph gusting to 55 Kmph likely along and off Karnataka coast.
Sea condition is likely to be rough along and off Karnataka coast.
Fishermen are advised not to venture into sea along and off Karnataka coast.

Local Forecast for Bengaluru city & neighbourhood valid until the morning of 21st June 2018:

Next 24 hours:

Generally cloudy sky. Rain/thundershowers very likely. Surface winds likely to be strong and gusty at times. Maximum & minimum temperatures very likely to be around 29 and 20 degree Celsius respectively.

Next 48 hours:

Generally cloudy sky. Rain/thundershowers very likely. Surface winds likely to be strong and gusty at times. Maximum & minimum temperatures very likely to be around 29 and 20 degree Celsius respectively.

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

**सी.एस. पाटील, वैज्ञानिक डी/ C.S. PATIL, Scientist D
एल ए सी डी प्रभारी निदेशक/LACD DIRECTOR-IN-CHARGE**

Earthquake Report: An earthquake of **slight** intensity having its magnitude **4.5** on the Richter scale occurred at **05 hours 15 min 03 sec** IST on **19.06.2018** with its epicenter at Lat. 35.8° N / Long 78.6° E in **INDIA(J&K) CHINA BORDER REGION**.

OBSERVATIONS RECORDED AT 0830 HOURS OF 19TH JUNE 2018

TEMPERATURE (Degree Celsius)	BENGALURU			HUMIDITY (Percentage)	BENGALURU			RAINFALL (millimeters)	BENGALURU		
	BNG CITY	HAL Air Port	KIAL		BNG CITY	HAL Air Port	KIAL		BNG CITY	HAL Air port	KIAL
Max. Past 24hrs	28.9	29.0	31.0	At 0830 hrs.	80	82	74	Past 24 hrs.	0.2	7.0	0.0
Dep. from Normal	0.1	-0.1	--	Dep.from Normal	-05	-02	---	Since 1 ST June 2018	73	70	27
Min.past 24 Hrs	20.1	19.8	19.6	At 1730 hrs. of previous day	68	71	72				
Dep.from Normal	-0.2	-0.1	--								
At 0830 hrs IST	22.4	22.4	23.2	Dep.from Normal	06	08	--	Departure from Normal	04	09	--