भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005 दुरध्वनी : 22150517/22174707



GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
REGIONAL METEOROLOGICAL CENTRE,
COLABA, MUMBAI - 400005
PHONE: 22150517/22174707

Time of Issue: 1300 hrs.

Sunday, September 17, 2023 Based on 0830 hours IST observations.

Regional Daily Weather Report

REGIONAL WEATHER SUMMARY: -

Southwest Monsoon was Vigorous over Gujarat region and active over Madhya Maharashtra.

Heavy to very heavy rainfall occurred at isolated places over Gujarat region,

Heavy rainfall occurred at isolated places over South Konkan-Goa, North Madhya Maharashtra and Gujarat region.

Rainfall occurred at most places over Konkan-Goa and Gujarat region, at many places over Madhya Maharashtra , at isolated places over Saurashtra-Kutch and Marathwada .

CHIEF AMOUNTS OF RAINFALL IN CM:

KONKAN & GOA: Quepem (dist South Goa) 7, Matheran (dist Raigad) 4, Mokheda - Fmo (dist Palghar) 4, Sudhagad Pali (dist Raigad) 3, Ambernath (dist Thane) 3, Dabolim N.a.s.- Navy (dist South Goa) 3, Panvel_agri (dist Raigad) 3, Jawhar (dist Palghar) 3, Canacona (dist South Goa) 2, Mormugao - Pmo Imd (dist South Goa) 1, Wada (dist Palghar) 1, Vikramgad (dist Palghar) 1, Sawantwadi (dist Sindhudurg) 1, Ratnagiri - Imd Obsy (dist Ratnagiri) 1, Mulde_ Agri (dist Sindhudurg) 1, Panjim - Imd Obsy (dist North Goa) 1, Murbad (dist Thane) 1, Talasari (dist Palghar) 1, Pen (dist Raigad) 1, Karjat_agri (dist Raigad) 1, Mahad (dist Raigad) 1, Thane (dist Thane) 1, Palghar_agri (dist Palghar) 1, Ponda (dist North Goa) 1.

MADHYA MAHARASHTRA: Dhadgaon/akrani- Hydro (dist Nandurbar) 8, Akkalkuwa (dist Nandurbar) 8, Nandurbar (dist Nandurbar) 7, Yaval (dist Jalgaon) 6, Shahada (dist Nandurbar) 6, Taloda (dist Nandurbar) 5, Shirpur (dist Dhule) 4, Harsul - Fmo (dist Nashik) 4, Dhule (dist Dhule) 4, Raver (dist Jalgaon) 4, Gidhade - Fmo (dist Dhule) 4, Mulher - Fmo (dist Nashik) 3, Lonavala_agri (dist Pune) 3, Muktainagar / Edalabad (dist Jalgaon) 3, Dondaicha (dist Dhule) 3, Navapur (dist Nandurbar) 3, Peth (dist Nashik) 3, Chopda (dist Jalgaon) 3, Ozharkheda - Fmo (dist Nashik) 3, Sakri (dist Dhule) 2, Dharangaon (dist Jalgaon) 2, Sindkheda (dist Dhule) 2, Surgana (dist Nashik) 2, Bodwad (dist Jalgaon) 2, Dahigaon - Fmo (dist Jalgaon) 2, Erandol (dist Jalgaon) 1, Parola (dist Jalgaon) 1, Jalgaon - Imd Pt (dist Jalgaon) 1, Dindori (dist Nashik) 1, Radhanagari (dist Kolhapur) 1, Jamner (dist Jalgaon) 1, Chalisgaon (dist Jalgaon) 1, Trimbakshwar (dist Nashik) 1, Bhusawal (dist Jalgaon) 1, Bhadgaon (dist Jalgaon) 1.

MARATHWADA: Tuljapur (dist Dharashiv) 2, Loha (dist Nanded) 1, Soegaon (dist Chh.Sambhajinagar) 1.

GHATS: Khopoli 48, Ambone 33, Walvan 25, Lonavala (O) 24, Lonavala (T) Shirota 23, Dawdi 17, Wangaon 14, Shirgaon

Dungerwadi 11,Thakurwadi Bhira 9, Koyana(N) 8, Dharavi 7, Tamini ,Bhivpuri 6, Khopoli(P) 2.

<u>LAKES:</u> Upper Vaitarna 24, Middle Vaitarna 19, Vaitarna 13, Vihar 8, Tulsi 4, Tansa Bhatsa 2 each.

GUJARAT REGION: Morva Hadaf (dist Panchmahal) 25, Chhota Udepur (dist Chhota Udepur) 25,

Shahera (dist Panchmahal) 24, Dahod (dist Dahod) 24, Wanakbori (dist Mahisagar) 23,

Limkheda (dist Dahod) 20, Godhra (dist Panchmahal) 19, Lunawada (dist Mahisagar) 18, Garbada (dist Dahod) 18, Jambughoda (dist Panchmahal) 16, Santrampur (dist Mahisagar) 15,

Virpur (dist Mahisagar) 15, Fatepura (dist Dahod) 15, Jhalod (dist Dahod) 15, Jetpur Pavi (dist

virjui (uist viulnisagar) 15, ratepara (uist barioa) 15, indioa (uist barioa) 15, setpar ravi (uist

Chhota Udepur) 14, Devgadh Baria (dist Dahod) 13, Bayad (dist Aravalli) 13, Dhansura (dist

Aravalli) 13, Bodeli (dist Chhota Udepur) 13, Singvad (dist Dahod) 13, Balasinor (dist

Mahisagar) 12, Quant (dist Chhota Udepur) 11, Sagbara (dist Narmada) 11, Dhanpur (dist

Dahod) 11, Sanjeli (dist Dahod) 11, Halol (dist Panchmahal) 11, Modasa (dist Aravalli) 10,

Dediapada (dist Narmada) 10, Kukarmunda (dist Tapi) 10, Dabhoi (dist Vadodara) 9, Tilakwada

(dist Narmada) 9, Sankheda (dist Chhota Udepur) 9, Garudeshwar (dist Narmada) 9,

Ghoghamba (dist Panchmahal) 9, Nizer (dist Tapi) 8, Kadana (dist Mahisagar) 8, Desar (dist

Vadodara) 7, Kalol (dist Panchmahal) 7, Umerpada (dist Surat) 7, Bhiloda (dist Aravalli) 7,

Nandod (dist Narmada) 7, Kapadvanj (dist Kheda) 7, Anand (dist Anand) 7, Amirgadh (dist

Banaskantha) 6, Danta (dist Banaskantha) 6, Malpur (dist Aravalli) 6, Rajpipala (dist Narmada)

6, Meghraj (dist Aravalli) 6, Naswadi (dist Chhota Udepur) 6, Karjan (dist Vadodara) 6, Khanpur

(dist Mahisagar) 5, Netrang (dist Bharuch) 5, Vadodara (dist Vadodara) 5, Sinor (dist Vadodara)

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5, Vadgam (dist Banaskantha) 5, Dhanera (dist Banaskantha) 4, Umreth (dist Anand) 4, Mahudha (dist Kheda) 4, Thasra (dist Kheda) 4, Borsad (dist Anand) 4, Padra (dist Vadodara) 4, Talod (dist Sabarkantha) 4, Dharoi Colony (dist Mehsana) 4, Poshina (dist Sabarkantha) 4, Ukai (dist Surat) 4, Vadali (dist Sabarkantha) 4, Khedbrahma (dist Sabarkantha) 4, Silvassa (dist Dadara & Dad 4, Nadiad (dist Kheda) 3, Kaprada (dist Valsad) 3, Vijaynagar (dist Sabarkantha) 3, Lakhani (dist Banaskantha) 3, Idar (dist Sabarkantha) 3, Mangrol (dist Surat) 3, Petlad (dist Anand) 3, Kadi (dist Mehsana) 3, Khambhat (dist Anand) 3, Siddhpur (dist Patan) 3, Sojitra (dist Anand) 3, Bharuch (dist Bharuch) 3, Savli (dist Vadodara) 3, Bhabhar (dist Banaskantha) 3, Tharad (dist Banaskantha) 3, Patan (dist Patan) 3, V.vidyanagar Sr (dist Anand) 3, Galteshwar (dist Kheda) 3, Radhanpur (dist Patan) 3, Gandhinagar (dist Gandhinagar) 3, Himatanagar (dist Sabarkantha) 3, Mahesana (dist Mehsana) 3, Abad City (dist Ahmedabad) 3, Unjha (dist Mehsana) 3, Subir (dist Dangs) 3, Vagra (dist Bharuch) 2, Anklav (dist Anand) 2, Suigam (dist Banaskantha) 2, Prantij (dist Sabarkantha) 2, Deodar (dist Banaskantha) 2, Mahemdavad (dist Kheda) 2, Becharaji (dist Mehsana) 2, Dangs (ahwa) (dist Dangs) 2, Dahegam (dist Gandhinagar) 2, Uchchhal (dist Tapi) 2, Satlasana (dist Mehsana) 2, Santalpur (dist Patan) 2, Kalol(g) (dist Gandhinagar) 2, Palanpur (dist Banaskantha) 2, Songadh (dist Tapi) 2, Visnagar (dist Mehsana) 2, Wav (dist Banaskantha) 2, Mansa (dist Gandhinagar) 2, Saraswati (dist Patan 2, Palsana (dist Surat) 2, Shankheshvar (dist Patan) 2, Vaso (dist Kheda) 2, Dantiwada (dist Banaskantha) 2, Matar (dist Kheda) 2, Amod (dist Bharuch) 2, Bardoli (dist Surat) 1, Deesa (dist Banaskantha) 1, Vapi (dist Valsad) 1, Vijapur (dist Mehsana) 1, Chanasma (dist Patan) 1, Kheda (dist Kheda) 1, Tarapur (dist Anand) 1, Jambuser (dist Bharuch) 1, Daman Fmo (dist Daman) 1, Valia (dist Bharuch) 1, Vadnagar (dist Mehsana) 1, Daman (dist Daman) 1, Valsad (dist Valsad) 1, Jhagadia (dist Bharuch) 1, Kankrej (dist Banaskantha) 1, Ankleshwer (dist Bharuch) 1, Waghai (dist Dangs) 1.

SAURASHTRA & KUTCH: NONE

WEATHER FORECAST FOR NEXT 7 DAYS VALID UP TO 0830 HRS. IST OF 24TH SEPTEMBER 2023:-

Met subdivision	17.09.2023	18.09.2023	19.09.2023	20.09.2023	21.09.2023	22.09.2023	23.09.2023
North Konkan	WS	WS	FWS	SCT	SCT	SCT	SCT
South Konkan-Goa	WS	FWS	FWS	FWS	SCT	FWS	FWS
North Madhya Maharashtra	WS	FWS	SCT	ISOL	SCT	SCT	SCT
South Madhya Maharashtra	SCT	SCT	ISOL	ISOL	ISOL	ISOL	SCT
Marathwada	ISOL	ISOL	ISOL	ISOL	ISOL	SCT	SCT
Gujarat region	WS	WS	WS	FWS	SCT	SCT	SCT
Saurashtra-Kutch	SCT	SCT	SCT	SCT	ISOL	ISOL	ISOL

Legend: de	escription	Percentage of stations reporting rainfall
WS	Widespread / at most places	76 – 100
FWS	Fairly widespread / at many places	51-75
SCT	Scattered / at a few places	26-50
ISOL	Isolated/ at one or two places	1-25
DRY	Dry	No rain

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FARMER'S WEATHER BULLETIN FOR MAHARASHTRA (EXCLUDING VIDHARBHA) FOR NEXT 7 DAYS VALID UP TO MORNING 0830 HRS. IST OF 24TH SEPTEMBER 2023:

17.09.2023	Light to Moderate rainfall very likely to occur at most places in the districts of Konkan-Goa and North Madhya
	Maharashtra.
	Light rainfall very likely to occur a few places in the districts of South Madhya Maharashtra and at isolated places
	in the districts of Marathwada.
18.09.2023	Light to Moderate rainfall very likely to occur at most places in the districts of North Konkan and at many places
	over North Madhya Maharashtra.
	Light rainfall very likely to occur at many places over South Konkan-Goa ,at a few places in the districts of South
	Madhya Maharashtra and at isolated places over Marathwada.
19.09.2023	Light to Moderate rainfall very likely to occur at many places in the districts of North Konkan .
	Light rainfall very likely to occur at many places over South Konkan-Goa ,at a few places in the districts of North
	Madhya Maharashtra and at isolated places over South Madhya Maharashtra and Marathwada.
20.09.2023	Light rainfall very likely to occur at many plces in the districts of South Konkann- Goa, at a few places in the
	districts of North Konkan and at isolated places in the districts of Madhya Maharashtra Marathwada.
21.09.2023	Light to Moderate rainfall very likely to occur at a few places in districts of South Konkan-Goa.
	Light rainfall very likely to occur at few places in the districts of North Konkan and North Madhya Maharashtra
	and at isolated places in the districts of South Madhya Maharashtra and Marathwada.
22.09.2023	Light to Moderate rainfall very likely to occur at many places in districts of South Konkan-Goa.
	Light rainfall very likely to occur at few places in the districts of North Konkan, North Madhya Maharashtra and
	Marathwada and at isolated places in the districts of South Madhya Maharashtra.
23.09.2023	Light to Moderate rainfall very likely to occur at many places in the districts of South Konkan-Goa and at a few
	places in the districts of North Konkan and North Madhya Maharashtra .
	Light rainfall very likely to occur at a few places in the districts of South Madhya Maharashtra and Marathwada.
	18.09.2023 19.09.2023 20.09.2023 21.09.2023

WEATHER WARNINGS FOR MAHARASHTRA-GOA (EXCLUDING VIDARBHA) FOR NEXT 5 DAYS VALID UP TO MORNING 0830 HRS. IST OF 22ND SEPTEMBER 2023:-

Day 1	17.09.2023	Heavy to very heavy rainfall very likely to occur at isolated places in ghat areas of North Madhya Maharashtra. Heavy rainfall very likely to occur at isolated places in the districts of North Konkan and Goa.
Day 2	18.09.2023	Heavy rainfall very likely to occur at isolated places in the districts of North Konkan.
Day 3	19.09.2023	Nil
Day 4	20.09.2023	Nil
Day 5	21.09.2023	Nil

OUTLOOK: No large change.

REMARK: Fall in maximum temperature by 1-2 Deg C over northern parts of Maharashtra during next 24 Hours and gradual rise by 2-3 Deg C. thereafter over the region.

FISHERMEN WARNING FOR MAHARASHTRA-GOA COAST FOR NEXT 05 DAYS VALID FROM 17TH TO 21ST SEP 2023:

Warning for North Maharashtra coast: (upto 75km from the coast): Squally weather with wind speed reaching 40-45 kmph gusting to 55 kmph is likely along & off North Maharashtra coast on 17th September. Fishermen are advised not to venture along & off North Maharashtra coast during above mentioned period.

Warning for South Maharashtra-Goa coast: (upto 75km from the coast): Nil Warning for high sea and other coasts (beyond 75km from the coast): (Day 1) 17-09-2023

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Squally weather with wind speed reaching 40-45 kmph gusting to 55 kmph is likely along & off Gujarat coast .Squally wind with wind speed reaching 55-65 kmph gusting to 75 kmph is very likely over parts of Southwest Arabian sea along and off Somalia coasts. Squally wind with wind speed reaching 45-55 kmph gusting to 65 kmph is very likely over parts of Southwest Arabian sea along and off Somalia coasts and adjoining parts of Westcentral Arabian sea. Squally weather with wind speed reaching 40-45 kmph gusting to 55 kmph is likely along & off Karnataka Coast and adjoining parts of NorthEast Arabian sea Fishermen are advised not to venture into these areas during above mentioned period.

(Day 2) 18-09-2023

Squally weather with wind speed reaching 40-45 kmph gusting to 55 kmph is likely along & off Gujarat coast .Squally wind with wind speed reaching 55-65 kmph gusting to 75 kmph is very likely over parts of Southwest Arabian sea along and off Somalia coasts. Squally wind with wind speed reaching 45-55 kmph gusting to 65 kmph is very likely over parts of Southwest Arabian sea along and off Somalia coasts and adjoining parts of Westcentral Arabian sea. Fishermen are advised not to venture into these areas during above mentioned period.

(Day 3) 19-09-2023

Squally weather with wind speed reaching 40-45 kmph gusting to 55 kmph is likely along & off Gujarat coast .Squally wind with wind speed reaching 55-65 kmph gusting to 75 kmph is very likely over parts of Southwest Arabian sea along and off Somalia coasts. Squally wind with wind speed reaching 45-55 kmph gusting to 65 kmph is very likely over parts of Southwest Arabian sea along and off Somalia coasts and adjoining parts of Westcentral and East central Arabian sea. Fishermen are advised not to venture into these areas during above mentioned period.

(Day 4) 20-09-2023

Squally weather with wind speed reaching 40-45 kmph gusting to 55 kmph is likely along & off Gujarat coast .Squally wind with wind speed reaching 45-55 kmph gusting to 65 kmph is very likely over parts of Southwest Arabian sea along and off Somalia coasts and adjoining parts of Westcentral Arabian sea. Fishermen are advised not to venture into these areas during above mentioned period.

(Day 5) 21-09-2023

Squally weather with wind speed reaching 40-45 kmph gusting to 55 kmph is likely along & off North Gujarat coast .Squally wind with wind speed reaching 45-55 kmph gusting to 65 kmph is very likely over parts of Southwest Arabian sea along and off Somalia coasts and adjoining parts of Westcentral Arabian sea. Fishermen are advised not to venture into these areas during above mentioned period.

High wave warning from INCOIS: Nil

Port warning for Maharashtra - Goa coast: Nil

ARABIAN SEA INFERENCE:

Southwest Monsoon Moderate over Central Arabian sea and Weak to Moderate over Northeast and South Arabian sea.

Local forecast for Mumbai city & Neighborhood valid for next 48 hours:		
For 24 hours:	Generally cloudy sky with moderate rain in city & suburbs. Possibility of occasional intense spells at isolated places. Maximum & minimum temperatures very likely to be around 29 deg. C. And 26 deg. C. Respectively	
For 48 hours:	Generally cloudy sky with light to moderate rain in city & suburbs. Maximum & minimum temperatures very likely to be around 30 deg. C. And 26 deg. C. Respectively	