



Date: 20th June, 2026

Time of issue: 1200 hours IST (evening)

Weather forecast Bulletin for Gujarat state and Dadra & Nagar Haveli and Daman and Diu based on 1200 UTC observation/chart and available NWP model outputs dated 20.06.2026

Weather realised during past 24 hours ending at 0830 hours IST of 20.06.2026:

- Rainfall occurred at isolated places over Gujarat region and Saurashtra.
- Weather was dry over Kutch.
- There was no large change in maximum temperatures over the region.
- Maximum temperatures were normal to above normal over the region.
- 40.3 Deg. C. was the highest maximum temperature in the region recorded at Surendranagar.

Synoptic Situation:

- **The Northern Limit of Monsoon** continues to pass through 18°N/60°E, 18°N/65°E, 18°N/70°E, Harnai, Solapur, Hyderabad, Bhadrachalam, Koraput, Phulbani, Ranchi, Jamui, Muzaffarpur and 28.3°N/83°E.
- **Conditions are favourable** for further advance of southwest monsoon into some more parts of Maharashtra, Telangana, Odisha, Jharkhand & Bihar, and some parts of Chhattisgarh around 23rd June, 2026.
- **The seasonal trough** at mean sea level from Punjab to Bihar across Haryana and Uttar Pradesh persists.
- **The upper air cyclonic circulation** over Gujarat & neighbourhood at 5.8 km above mean sea level persists.
- **The trough** from North Telangana to East Central Arabian Sea across above cyclonic circulation over Gujarat and neighbourhood at 5.8 km above mean sea level persists.
- **The Western Disturbance** as a cyclonic circulation over north Pakistan & adjoining Jammu between 3.1 & 5.8 km above mean sea level with a trough aloft in middle & upper tropospheric westerlies with its axis at 7.6 km above mean sea level roughly along Long 70°E to the north of Lat 30°N persists.
- Generally, South-westerly winds are prevailing at lower levels over the region.

STATE FORECAST

WEATHER FORECAST for next 7 days: Valid up to 0830 hours IST of 27/06/2026

Detailed 7 days weather forecast for Gujarat State, Diu, Daman, Dadra & Nagar Haveli is given below

FORECAST FOR THE MAXIMUM TEMPERATURE: No large change in maximum temperatures during next 7 days very likely over the region.

DAY-1

(Valid from time of origin to 0830 Hrs. IST of 21/06/2026)

Light to moderate rain/thundershowers very likely at a few places in the districts of North Gujarat region namely Anand, Panchmahal, Dahod, Mahisagar; in all the districts of South Gujarat region namely Vadodara, Chhota Udepur, Narmada, Bharuch, Surat, Dang, Tapi, Navsari, Valsad and in Daman, Dadra and Nagar Haveli; at isolated places in the districts of North Gujarat region namely Banaskantha, Patan, Mehsana, Sabarkantha, Gandhinagar, Aravalli, Kheda and Ahmedabad; in the districts of Saurashtra-Kutch namely Surendranagar, Rajkot, Junagadh, Amreli, Bhavnagar, Morbi, Gir Somnath, Botad, Kutch and in Diu.

Dry weather very likely in the remaining districts of North Gujarat region and Saurashtra.

DAY-2

(Valid from 0830 Hrs. IST of 21/06/2026 to 0830 Hrs. IST of 22/06/2026)

Light to moderate rain/thundershowers very likely at isolated places in the districts of North Gujarat region namely Kheda, Ahmedabad, Anand, Panchmahal and Dahod; in all the districts of South Gujarat region namely Vadodara, Chhota Udepur, Narmada, Bharuch, Surat, Dang, Tapi, Navsari, Valsad and in Daman, Dadra and Nagar Haveli; in the districts of Saurashtra namely Rajkot, Amreli, Bhavnagar, Gir Somnath, Botad and in Diu

Dry weather very likely in the remaining districts of North Gujarat region and Saurashtra-Kutch.

DAY-3

(Valid from 0830 Hrs. IST of 22/06/2026 to 0830 Hrs. IST of 23/06/2026)

Light to moderate rain/thundershowers very likely at isolated places in the districts of North Gujarat region namely Kheda, Ahmedabad, Anand, Panchmahal, Mahisagar and Dahod; in all the districts of South Gujarat region namely Vadodara, Chhota Udepur, Narmada, Bharuch, Surat, Dang, Tapi, Navsari, Valsad and in Daman, Dadra and Nagar Haveli; in the districts of Saurashtra namely Rajkot, Amreli, Bhavnagar, Gir Somnath, Botad and in Diu

Dry weather very likely in the remaining districts of North Gujarat region and Saurashtra-Kutch.

DAY-4

(Valid from 0830 Hrs. IST of 23/06/2026 to 0830 Hrs. IST of 24/06/2026)

Light to moderate rain/thundershowers very likely at isolated places in the districts of North Gujarat region namely Kheda, Ahmedabad, Anand, Panchmahal, Mahisagar and Dahod; in all the districts of South Gujarat region namely Vadodara, Chhota Udepur, Narmada, Bharuch, Surat, Dang, Tapi, Navsari, Valsad and in Daman, Dadra and Nagar Haveli; in the districts of Saurashtra namely Rajkot, Junagadh, Amreli, Bhavnagar, Gir Somnath, Botad and in Diu

Dry weather very likely in the remaining districts of North Gujarat region and Saurashtra-Kutch.

DAY-5

(Valid from 0830 Hrs. IST of 24/06/2026 to 0830 Hrs. IST of 25/06/2026)

Light to moderate rain/thundershowers very likely at isolated places in in all the districts of South Gujarat region namely Vadodara, Chhota Udepur, Narmada, Bharuch, Surat, Dang, Tapi, Navsari, Valsad and in Daman, Dadra and Nagar Haveli; in the districts of Saurashtra namely Amreli, Bhavnagar, Gir Somnath, and in Diu

Dry weather very likely in all the districts of North Gujarat region; in the remaining districts of Saurashtra-Kutch.

DAY-6

(Valid from 0830 Hrs. IST of 25/06/2026 to 0830 Hrs. IST of 26/06/2026)

Light to moderate rain/thundershowers very likely at isolated places in in all the districts of South Gujarat region namely Vadodara, Chhota Udepur, Narmada, Bharuch, Surat, Dang, Tapi, Navsari, Valsad and in

Daman, Dadra and Nagar Haveli; in the districts of Saurashtra namely Amreli, Bhavnagar, Gir Somnath, and in Diu
Dry weather very likely in all the districts of North Gujarat region; in the remaining districts of Saurashtra-Kutch.

DAY-7

(Valid from 0830 Hrs. IST of 26/06/2026 to 0830 Hrs. IST of 27/06/2026)

Light to moderate rain/thundershowers very likely at isolated places in in all the districts of South Gujarat region namely Vadodara, Chhota Udepur, Narmada, Bharuch, Surat, Dang, Tapi, Navsari, Valsad and in Daman, Dadra and Nagar Haveli; in the districts of Saurashtra namely Amreli, Bhavnagar, Gir Somnath, and in Diu

Dry weather very likely in all the districts of North Gujarat region; in the remaining districts of Saurashtra-Kutch.

WEATHER WARNING

for next 7 days for Gujarat State Diu, Daman, Dadra & Nagar Haveli

| | |
|--------------|---|
| DAY-1 | Moderate thunderstorm with lightning and surface wind 40- 50 kmph accompanied with light to moderate rain very likely at isolated places in the districts of North Gujarat region namely Banaskantha, Patan, Sabarkantha, Anand and Panchmahal; in all the districts of South Gujarat region namely Vadodara, Chhota Udepur, Narmada, Bharuch Surat, Dang, Tapi, Navsari, Valsad and in Daman, Dadra and Nagar Haveli; in the districts of Saurashtra-Kutch namely Rajkot, Junagadh, Amreli, Bhavnagar, Gir Somnath, Kutch and in Diu. |
| DAY-2 | NIL |
| DAY-3 | NIL |
| DAY-4 | NIL |
| DAY-5 | NIL |
| DAY-6 | NIL |
| DAY-7 | NIL |

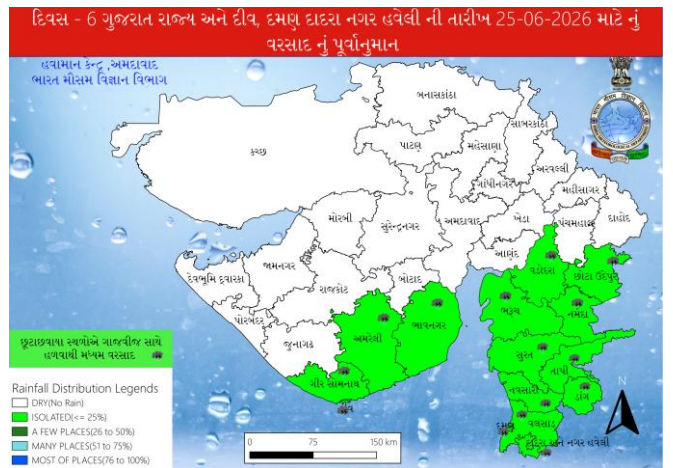
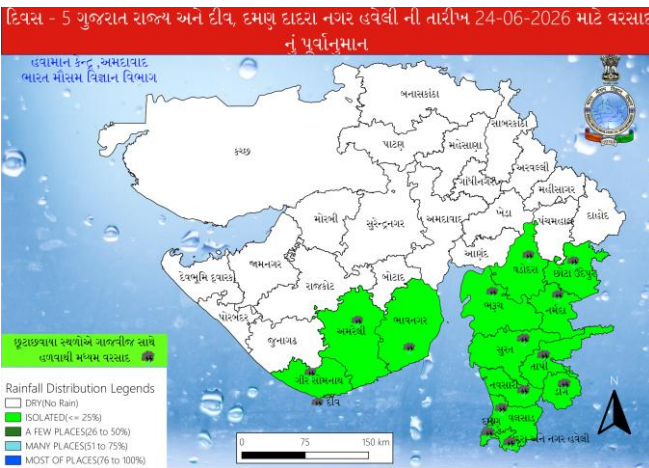
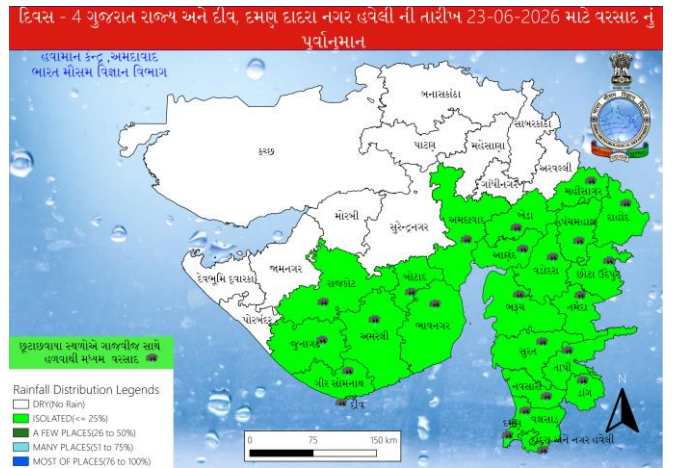
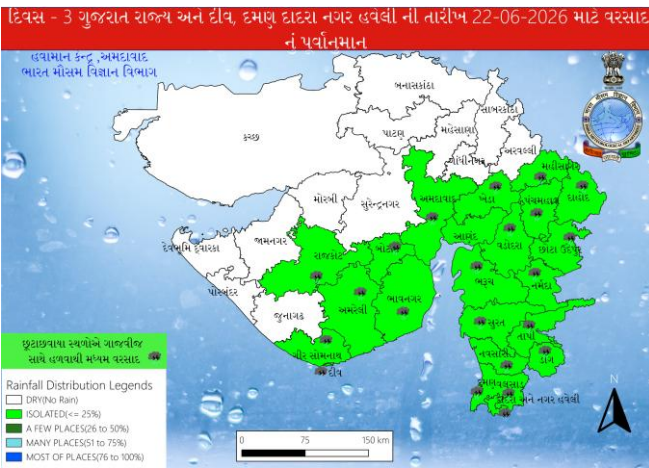
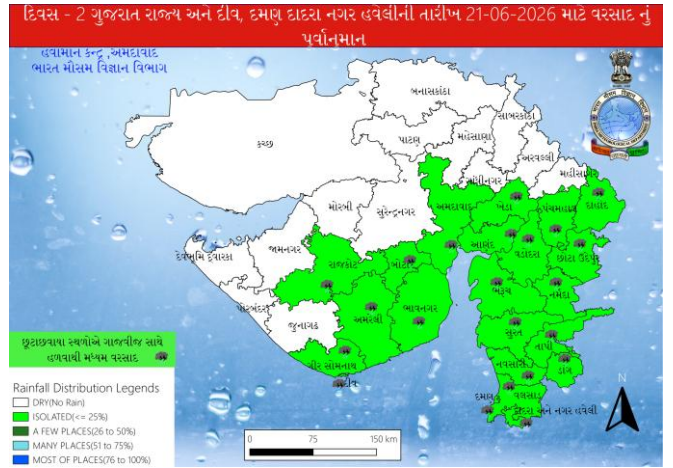
WEATHER OUTLOOK

For subsequent 2 days (i.e. for day 8 & 9) valid from 0830 hrs. IST of 27/06/2026 to 0830 hrs. IST of 29/06/2026: No large change.

FORECAST FOR AHMEDABAD & NEIGHBOURHOOD valid till 0830 hours IST of 21/06/2026

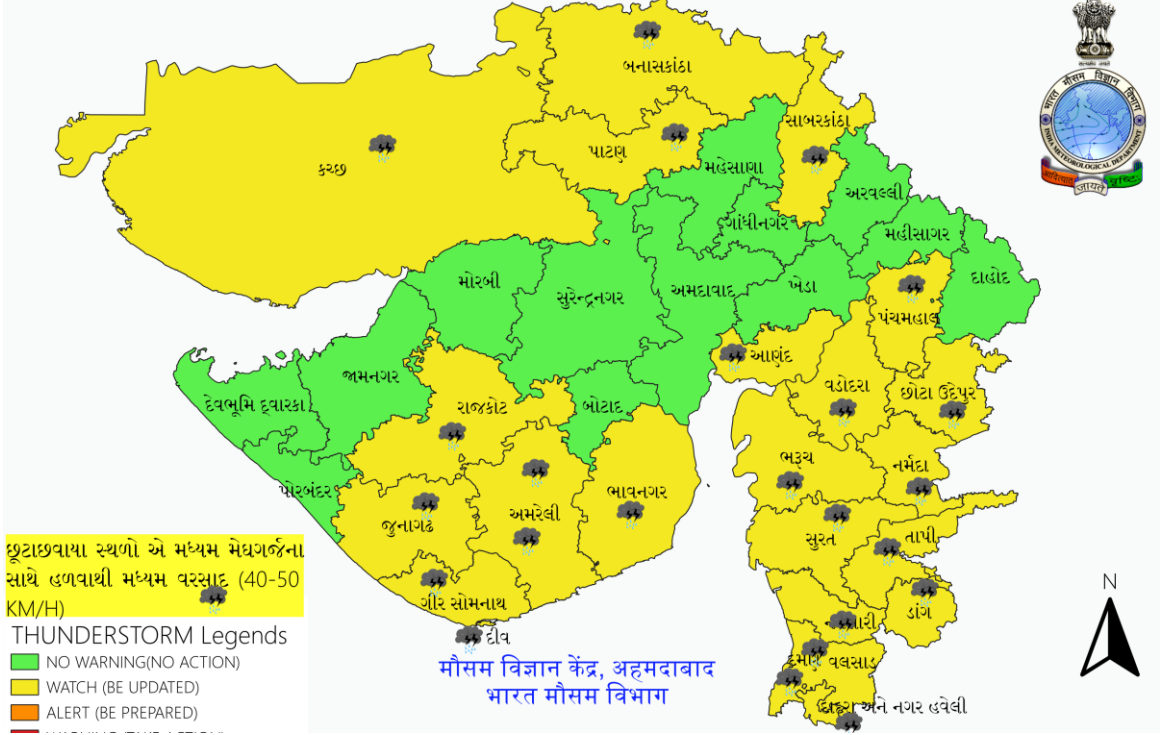
- Generally cloudy sky with one/two spells of rain /thunder showers very likely.
- Maximum temperature very likely to be **40 °C**.

RAINFALL DISTRIBUTION



THUNDERSTORM WARNING

દિવસ - 1 ગુજરાત રાજ્ય અને દીવ, દમણ, દાદરા નગર હવેલી ની તારીખ 20-06-2026 માટે મેઘગર્જના ની ચેતવાણી



HEAVY RAINFALL WARNING-NIL

Impact expected and action suggested due to isolated thunderstorm with lightning/gusty & Squally winds & Hailstorm:

| Impacts expected | Actions suggested |
|--|---|
| <ol style="list-style-type: none"> Breaking of tree branches, uprooting of large avenue trees. Large dead limbs blown from trees. Damage to Standing crops. Minor to Major damage to banana and papaya trees. Minor to major damage to power and communication lines due to breaking of branches. Strong wind/hail may damage plantation, horticulture and standing crops. Hail may injure people and cattle at open places. Partial damage to vulnerable structures due to strong winds. Minor damage to kutcha houses/walls and huts. Loose objects may fly. | <ol style="list-style-type: none"> People are advised to keep a watch on the weather for worsening conditions and be ready to move to safer places accordingly. Stay indoors, close windows & doors and avoid travel if possible. Take safe shelters; do not take shelter under trees. Do not lie on concrete floors and do not lean against concrete walls. Unplug electrical/ electronic appliances. Immediately get out of water bodies. Keep away from all the objects that conduct electricity. |

Expected Impact with respect to **Red Colour** warning for rainfall

1. Most of the routes of the city are closed due to waterlogging.
 2. Water logging/ flooding in most parts of low-lying areas in the city, Heavy traffic jam problem in all the routes of the city.
 3. Probability of death due to lightning.
 4. Slum areas along railway track, river and drain may affect severely.
 5. It may lead to riverine flooding along the rivers and respective catchment areas.
 6. Localized and short-term disruption to municipal services (water, electricity, etc.)
 7. Possibility of danger to very old buildings and unmaintained structures.
 8. Falling of trees/branches and advertising hoardings in gusty winds.
 9. Damage to horticulture crop, plantation and Kharif crops like rice, maize, pearl millet, black gram, banana, saffota, mango etc. in the outskirts of the city.
 10. Extensive clogging of drains due to debris flows in drainage areas.
 11. Severe disruption to solar energy output.
 12. Severe impact on agriculture – loss of livestock and significant loss of crops due to flooding and soil erosion – impact on economy and livelihoods
 13. Life threatening, extensive flash flooding of vulnerable areas.
1. Possibility of landslide at hilly areas, due to this, closure of the road and human casualties may be occurred.
 2. Fisheries activities may be hampered severely.

Expected Impact with respect to Orange colour warning for rainfall

1. Water logging/ flooding in many parts of low-lying areas in the city, Heavy traffic jam problem in many routes of the city.
2. Drain water over flow in many parts of city.
3. Probability of damage vulnerable structure and house.
4. Possibility of danger to very old buildings and unmaintained structures.
5. Falling of trees/branches and advertising hoardings in gusty winds.
6. Significant clogging of drains due to debris flows in drainage areas
7. Significant disruption to solar energy output.
8. Significant impact to agriculture – secure livestock and move small animals to shelter. Some loss of crops in flood or soil erosion prone areas.
9. Possible life-threatening flash flooding of vulnerable areas.
10. Inundation of coastal areas coinciding with high tides and Squally weather along the coast and rough sea conditions during cyclone.
11. Possibility of landslide at hilly areas, due to this, closure of the road and human casualties may be occurred.
12. Fisheries activities may be hampered.

Expected Impact with respect to Yellow colour warning for rainfall

- *Major damage to kuchcha roads due to inundation.
- *Major disruption in traffic in city areas.
- *Inundation of low-lying areas leading to damage to kuchcha houses.
- *Water logging in underpass in city areas.
- *Sudden reduction in visibility during heavy downpour leading to road accidents.
- *Mainly water logging problem found near wetland and marshy land of urban land rural region.

| Action suggested during red, orange and yellow warnings for rainfall | | |
|---|--|--|
| Yellow | Orange | Red |
| Traffic may be regulated effectively. | Traffic may be regulated effectively. People in the affected areas may restrict their movement. | Check for traffic congestion on your route before leaving for your destination. Follow any traffic advisories that are issued in this regard. Avoid going to areas that face water logging problem often. Avoid staying in vulnerable structure. People living in very old buildings unmaintained structures and river banks may take caution and move to safer places. People in the affected areas may restrict their movement. |

Legends: -

| Colour Coded Warning |
|---|
| No Warning (No Action) |
| Watch (Be Aware) |
| Alert (Be Prepared To Take Action) |
| Warning (Take Action) |

| Monsoon Activity | |
|-------------------------|--|
| Category | Met Sub-Division rainfall |
| Active | 1. Rainfall more than 1.5 and less than 4 times of normal. 2. Spatial distribution should be widespread or fairly widespread. 3. At least two stations should record 5 cm or more rainfall for west coast Sub-Divisions and 3 cm or more in case of the other Sub-Divisions. |
| Vigorous | 1. Rainfall more than 4 times of normal. 2. Distribution should be widespread or fairly widespread. 3. At least two stations should record more than 8 cm of rainfall for west coast Sub-Divisions and 5 cm of rainfall in case of the other Sub-Divisions. |

Terminology for Spatial Distribution of rainfall: -

| Spatial Distribution of Rainfall | Descriptive term used | Criteria for observed/forecast weather |
|---|------------------------------|---|
| Dry | Dry | No station reported/expecting rainfall |
| Isolated | One or two Places | ≤25% of stations get/expected to get rainfall |
| Scattered | At a few Places | (26–50) % of stations get/expected to get rainfall |
| Fairly Widespread | At many Places | (51–75) % of stations get/expected to get rainfall |
| Wide spread | At most places | (76–100) % of stations get/expected to get rainfall |

Terminology for intensity of 24 hour accumulated rainfall: -

| Terminology | Rainfall (mm) | Rainfall (cm) |
|-------------------------------------|--|----------------------|
| Very light rainfall | Trace -2.4 | -- |
| Light rainfall | 2.5-15.5 | Upto 1 |
| Moderate rainfall | 15.6-64.4 | 2-6 |
| Heavy Rainfall | 64.5- 115.5 | 7-11 |
| Very Heavy Rainfall | 115.6-204.4 | 12-20 |
| Extremely heavy rainfall | Greater than or equal to 204.5 mm | 21 cm or more |
| Exceptionally Heavy Rainfall | When the rainfall observed is a value near about the highest recorded rainfall at or near the station for the month or the season. However, this term will be used only when the actual rainfall amount exceeds 12 cm. | |

Terminology for probability of occurrence of weather event: -

| Term | Probability of occurrence |
|--------------------|----------------------------------|
| Unlikely | Less than 25% |
| Likely | 25% to 50% |
| Very likely | 50% to 75 % |
| Most likely | more than 75% |