



Friday 06 December 2019

MORNING

Time of Issue: 0815 hours IST

ALL INDIA WEATHER SUMMARY AND FORECAST BULLETIN

Significant Weather Features

- ◆ A fresh active Western Disturbance likely to affect Western Himalayan region from the night of 10th December, adjoining plains of northwest India from 11th December, Uttar Pradesh and adjoining north Madhya Pradesh and Bihar from 12th December. Under its Influence, scattered to fairly widespread rain/snow with isolated heavy falls likely over Western Himalayan Region from 11th December and scattered to fairly widespread rain/thunderstorm with isolated heavy falls likely over Punjab, Haryana, Chandigarh & Delhi, Uttar Pradesh, North Rajasthan and North Madhya Pradesh from 12th December.
- ◆ The **Cyclonic Storm 'Pawan'** (Pronounced as 'Pavan') over southwest Arabian Sea moved west-southwestwards with a speed of 26 kmph during past 06 hours and lay centred at 0530 hours IST of today, the 06th December, 2019 near Lat. 8.5°N and Long. 53.3°E over southwest Arabian Sea, about 460 km south-southwest of Socotra (Yemen) and 540 km southeast of Bosaso (Somalia). It is very likely to maintain its intensity as a Cyclonic Storm during next 06 hours and weaken gradually thereafter. It is very likely to move west-southwestwards during next 24 hours and cross Somalia coast as a Depression around Latitude 07°N during the morning hours of 07th December.
- ◆ The Well Marked Low Pressure Area over eastcentral Arabian Sea & neighbourhood now lies as a low pressure area over the same region . The associated cyclonic circulation extends upto 3.1 km above mean sea level.
- ◆ The trough in easterlies extending upto 1.5 Km above mean sea level over Comorin area and adjoining equatorial Indian Ocean persists. Under its influence, a Low Pressure Area is likely to form over Maldives-Comorin areas during next 24 hours. It is likely to become more marked during subsequent 24 hours.
- ◆ **Dense fog** in isolated pockets very likely over Punjab, Haryana, Uttar Pradesh, South Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura during next 24 hour.

Main Weather Observations

- ◆ **Rain/Thundershowers observed (from 0830 hours IST to 1730 hours IST of yesterday):** at isolated places over Kerala & Mahe, Konkan & Goa, Coastal Andhra Pradesh & Yanam, Tamilnadu, Puducherry & Karaikal and Lakshadweep.
- ◆ **Rainfall recorded at 1730 hours IST of yesterday (1 cm or more)** was : Kaniyakumari-1.
- ◆ **Dense to moderate fog** observed in at isolated pockets in Punjab and Tripura and **moderate fog** in isolated pockets in Jammu & Kashmir, Haryana, Chandigarh & Delhi, Uttar Pradesh, Bihar and Uttar Pradesh.
- ◆ **Visibility recorded at 0530 hours IST of today (500m or less):** Amritsar -50; Kailashahar -200; Srinagar, Ambala, Hissar, Safdarjung (Delhi), Bareilly, Agra and Lucknow -500 each.
- ◆ **Maximum Temperature Departures as on 05-12-2019:** Maximum temperatures were **above normal (1.6°C to 3.0°C)** at many places over Nagaland, Manipur, Mizoram & Tripura; at isolated places over Himachal Pradesh, Bihar, Sub-Himalayan West Bengal & Sikkim, Assam & Meghalaya and Andaman & Nicobar Islands. They were **appreciably below normal (-3.1°C to -5.0°C)** at isolated places over East Madhya Pradesh and Tamilnadu, Puducherry & Karaikal; **below normal (-1.6°C to -3.0°C)** at many places over Haryana, Chandigarh & Delhi, West Uttar Pradesh and Madhya Maharashtra; at a few places over West Madhya Pradesh; at isolated places over Jammu & Kashmir, Punjab, East Uttar Pradesh, Gangetic West Bengal, Odisha and Chhattisgarh and near normal over rest parts of the country. Yesterday, the highest maximum temperature of 35.2°C was recorded at Shirali (Coastal Karnataka).
- ◆ **Minimum Temperature Departures as on 05-12-2019:** Minimum temperatures were **markedly above normal (5.1°C or more)** at most places over Gujarat; **appreciably above normal (3.1°C to 5.0°C)** at most places over Madhya Maharashtra, Marathwada and Konkan & Goa; **above normal (1.6°C to 3.0°C)** at most places over West Madhya Pradesh and Andaman & Nicobar Islands; at many places over Telangana; at a few places over Coastal Karnataka and Kerala & Mahe and at isolated places over Rajasthan, Tamilnadu, Puducherry & Karaikal and Vidarbha. They were **below normal (-1.6°C to -3.0°C)** at many places over Jammu & Kashmir; at a few places over Haryana, Chandigarh & Delhi, West Uttar Pradesh, East Madhya Pradesh and Bihar and at isolated places over Odisha, West Bengal & Sikkim and Jharkhand and near normal over rest parts of the country. Yesterday, the lowest minimum temperature of 4.7°C was recorded at Ludhiana (Punjab) over plains of the country.

* Red color warning does not mean "Red Alert" Red color warning means "Take Action".

Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

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Meteorological Analysis (Based on 0530 hours IST)

- ◆ The Cyclonic Storm 'Pawan' (Pronounced as 'Pavan') over southwest Arabian Sea moved west-southwestwards with a speed of 26 kmph during past 06 hours and lay centred at 0530 hours IST of today, the 06th December, 2019 near Lat. 8.5°N and Long. 53.3°E over southwest Arabian Sea, about 460 km south-southwest of Socotra (Yemen) and 540 km southeast of Bosaso (Somalia). It is very likely to maintain its intensity as a Cyclonic Storm during next 06 hours and weaken gradually thereafter. It is very likely to move west-southwestwards during next 24 hours and cross Somalia coast as a Depression around Latitude 07°N during the morning hours of 07th December.
- ◆ The Well Marked Low Pressure Area over eastcentral Arabian Sea & neighbourhood now lies as a low pressure area over the same region. The associated cyclonic circulation extends upto 3.1 km above mean sea level.
- ◆ The trough in easterlies extending upto 1.5 Km above mean sea level over Comorin area and adjoining equatorial Indian Ocean persists. Under its influence, a Low Pressure Area is likely to form over Maldives-Comorin areas during next 24 hours. It is likely to become more marked during subsequent 24 hours.

Weather Forecast for next 5 days * upto 0830 hours IST of 11th December, 2019

- ◆ Meteorological sub-division wise detailed 5 days precipitation forecast is given in Table-1.
- ◆ No significant change in minimum temperatures over the entire country during next 2-3 days.
- ◆ Shallow to Moderate fog in a few pockets very likely over Punjab, Haryana, Uttar Pradesh and in isolated pockets very likely over Bihar, Jharkhand, West Bengal & Sikkim, Odisha and northeastern states during next 2-3 days.

Weather Outlook for subsequent 2 days from 11th December, 2019 to 13th December, 2019

- ◆ Isolated to Scattered rainfall likely over western Himalayan region and adjoining plains of northwest India, central India, southern peninsular India.
- ◆ Weather likely to be dry over remaining parts of the country.



Weather Warning during next 5 days *

06 December (Day 1): ♦ Heavy rainfall very likely at isolated places over South Coastal Tamilnadu.

♦ Dense fog very likely in isolated pockets over Punjab, Haryana, Uttar Pradesh, south Assam & Meghalaya and Nagaland, Manipur, Mizoram & Tripura.

♦ Squally wind (wind speed 50-60 kmph gusting to 70 kmph) very likely to prevail over southwest Arabian sea and along & off Somalia coast. Squally weather very likely to prevail over Lakshadweep and Maldives area.

♦ Very rough sea Condition very likely to prevail over Southwest Arabian sea and along & off Somalia coast. Fishermen are advised not to venture into southwest Arabian sea and along & off Somalia coast.

07 December (Day 2): ♦ Heavy rainfall very likely at isolated places over Lakshadweep.

♦ Dense fog very likely in isolated pockets over Punjab, Haryana and Uttar Pradesh.

08 December (Day 3): ♦ No Weather Warning.

09 December (Day 4): ♦ No Weather Warning.

10 December (Day 5): ♦ No Weather Warning.

Kindly visit State level Meteorological Centre / Regional Meteorological Centre website for district wise forecast & color coded warning.



Table-1

5 Day Rainfall Forecast (MORNING)

06-December-2019

Met-Sub-Division	06-Dec Today	07Dec Sat	08Dec Sun	09Dec Mon	10Dec Tue
1. Andaman & Nicobar Islands	ISOL	ISOL	ISOL	ISOL	ISOL
2. Arunachal Pradesh	DRY	DRY	DRY	DRY	DRY
3. Assam & Meghalaya	DRY	DRY	DRY	DRY	DRY
4. N. M. M. & T.	DRY	DRY	DRY	DRY	DRY
5. S.H. West Bengal & Sikkim	DRY	DRY	DRY	DRY	DRY
6. Gangetic West Bengal	DRY	DRY	DRY	DRY	DRY
7. Odisha	DRY	DRY	DRY	ISOL	ISOL
8. Jharkhand	DRY	DRY	DRY	DRY	DRY
9. Bihar	DRY	DRY	DRY	DRY	DRY
10. East Uttar Pradesh	DRY	DRY	DRY	DRY	DRY
11. West Uttar Pradesh	DRY	DRY	DRY	DRY	DRY
12. Uttarakhand	DRY	DRY	DRY	DRY	DRY
13. Haryana, Chd & Delhi	DRY	DRY	DRY	DRY	DRY
14. Punjab	DRY	DRY	DRY	DRY	DRY
15. Himachal Pradesh	DRY	DRY	DRY	DRY	DRY
16. Jammu & Kashmir	DRY	DRY	DRY	DRY	DRY
17. West Rajasthan	DRY	DRY	DRY	DRY	DRY
18. East Rajasthan	DRY	DRY	DRY	DRY	DRY
19. West Madhya Pradesh	DRY	DRY	DRY	DRY	DRY
20. East Madhya Pradesh	DRY	DRY	DRY	DRY	DRY
21. Gujarat Region	DRY	DRY	DRY	DRY	DRY
22. Saurashtra & Kutch	DRY	DRY	DRY	DRY	DRY
23. Konkan & Goa	DRY	DRY	DRY	DRY	DRY
24. Madhya Maharashtra	DRY	DRY	DRY	DRY	DRY
25. Marathawada	DRY	DRY	DRY	DRY	DRY
26. Vidharbha	DRY	DRY	DRY	DRY	DRY
27. Chhattisgarh	DRY	DRY	DRY	DRY	DRY
28. Coastal A. P. & Yanam	ISOL	ISOL	ISOL	ISOL	ISOL
29. Telangana	DRY	DRY	DRY	DRY	DRY
30. Rayalaseema	DRY	ISOL	DRY	DRY	DRY
31. T.N., Puducherry & Karaikal	ISOL	ISOL	ISOL	ISOL	ISOL
32. Coastal Karnataka	DRY	ISOL	DRY	DRY	DRY
33. North Interior Karnataka	DRY	DRY	DRY	DRY	DRY
34. South Interior Karnataka	DRY	ISOL	DRY	DRY	DRY
35. Kerala & Mahe	ISOL	ISOL	ISOL	ISOL	ISOL
36. Lakshadweep	SCT	SCT	SCT	DRY	DRY

% Station Reporting Rainfall

% Stations	Category	% Stations	Category
76-100		26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespread (FWS/ Many Places)	1-25	Isolated (ISOL)
No Rain	Dry		

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ALL INDIA WEEKLY WEATHER REPORT
28 NOVEMBER – 04 DECEMBER 2019

[Table-1\(A\)](#)

[Table-1\(B\)](#)

[Table-1\(C\)](#)

[Table-2](#)

[Table-3](#)

[Fig-1](#)

[Fig-2](#)

[Annexure-1](#)

SIGNIFICANT WEATHER FEATURES

- ◆ A low pressure area has formed over Southeast Arabian Sea & adjoining Lakshadweep area on 1st December 2019; it has become a Well Marked Low Pressure Area over Southeast Arabian Sea and adjoining areas of Eastcentral Arabian Sea & Lakshadweep on 3rd; it concentrated into a Depression in the night of 3rd December 2019 over Eastcentral Arabian Sea & adjoining areas of Southeast Arabian Sea & Lakshadweep and further intensified into a Deep Depression and lay over East Central Arabian Sea in the morning of 4th December, 2019, about 600 km south-southwest of Mumbai (Maharashtra) and 470 km west-southwest of Panjim (Goa). This system has caused fairly widespread to widespread rainfall/thunderstorm activity over parts of South Peninsular India and Lakshadweep with very intense rainfall activity over Lakshadweep on two days and isolated intense rainfall activity over Kerala on one day during the second half of the week.
- ◆ Movement of an active easterly wave has caused fairly widespread to widespread rainfall /thunderstorm activity over South Peninsular India with isolated intense to very intense rainfall activity over Tamil Nadu & Puducherry on most of the days and isolated intense rainfall activity over Coastal Andhra Pradesh & Yanam and Rayalaseema on two to three days during the week.
- ◆ Movement of a Western Disturbance has caused scattered to fairly widespread rainfall/snowfall activity over Western Himalayan region with isolated intense activity over Jammu & Kashmir in the beginning of the week.
- ◆ A low pressure area has formed over Equatorial Indian Ocean and adjoining Southwest Arabian Sea on 30th November 2019. It lay as a Well Marked Low Pressure Area over Southwest Arabian Sea and adjoining Equatorial Indian Ocean on 2nd morning. It concentrated into a Depression over Southwest Arabian Sea and adjoining Equatorial Indian Ocean in the evening of 2nd December, 2019. Moving nearly northwestwards, it intensified into a Deep Depression over Southwest Arabian Sea and adjoining Equatorial Indian Ocean in the early morning hours of 3rd December, 2019. Maintaining its intensity, it lay centred in the morning of 4th December over Southwest Arabian Sea, about 650 km south-southeast of Socotra (Yemen) and 920 km east-southeast of Bosaso (Somalia). Since this system is away from the Indian coast, it has not caused any adverse weather over the country.

Fog:

Dense to Very dense fog at a few places had been reported over West Rajasthan on one day; at isolated places over Himachal Pradesh on four days; over Assam & Meghalaya on three days; over Sub Himalayan West Bengal & Sikkim, Uttarakhand, West Madhya Pradesh on two days each; over Odisha, Haryana, Chandigarh & Delhi, Jammu & Kashmir, West Rajasthan and East Uttar Pradesh on one day each during the week.

Heavy rainfall Activity:

- ◆ Extremely heavy rainfall had been reported at isolated places over Lakshadweep on one day during the week.
- ◆ Heavy to very heavy rainfall had been reported at isolated places over Tamil Nadu, Puducherry & Karaikal on 6 days; over Lakshadweep on one day during the week.
- ◆ Heavy rainfall had been reported at isolated places over Coastal Andhra Pradesh & Yanam and Rayalaseema on three days each; over Jammu& Kashmir and Kerala on one day each during the week.

Temperature:

The lowest minimum temperature of 4.5 °C had been recorded at Sikar (East Rajasthan) on 04th December 2019 over the plains of the country during the week.

LEGEND: A few days- 3 days, Many days- 4 to 5 days and Most days- 6 to 7 days during the week.

METEOROLOGICAL ANALYSIS

- ◆ Last week's Western Disturbance as a cyclonic circulation over Central Pakistan & neighbourhood lay over north Pakistan and adjoining Jammu & Kashmir between 3.1 & 3.6 km above mean sea level with the trough aloft in mid & upper tropospheric levels with its axis at 5.8 km above mean sea level running roughly along Long. 71°E to the north of Lat. 30°N on 28th November 2019. The cyclonic circulation associated with the Western Disturbance has become less marked; however, the trough aloft in mid & upper tropospheric levels with its axis at 5.8 km above mean sea level ran roughly along Long. 73°E to the north of Lat. 30°N on 29th; It has moved away northeastwards on 30th November 2019.
- ◆ Last week's induced cyclonic circulation over central Rajasthan and neighbourhood lay over northwest Rajasthan & neighbourhood and extended upto 2.1 km above mean sea level on 28th November 2019. It lay over north Rajasthan & neighbourhood and extended upto 1.5 km above mean sea level on 29th; it lay over Haryana & neighbourhood between 1.5 & 2.1 km above mean sea level on 30th November & 01st December 2019 and has become less marked on 2nd November 2019.
- ◆ Last week's cyclonic circulation over east Bangladesh & neighbourhood lay over northeast Bangladesh & neighbourhood at 2.1 km above mean sea level on 28th November 2019. It has become less marked on 29th November 2019.
- ◆ A trough in easterlies ran from north Gujarat region to north Rajasthan at 0.9 km above mean sea level on 28th November 2019. It ran from West Madhya Pradesh to East Rajasthan at 0.9 km above mean sea level on 29th and has become less marked on 30th November 2019.
- ◆ A trough in easterlies between 0.9 km & 1.5 km lay over Southwest Bay of Bengal off Srilanka and Tamilnadu coasts on 29th November 2019. It lay as a cyclonic circulation between 0.9 km & 1.5 km above mean sea level over Comorin area & neighbourhood on 30th. It has become less marked on 1st December 2019.
- ◆ A Western Disturbance as a cyclonic circulation lay over north Pakistan & neighbourhood between 3.1 km & 3.6 km above mean sea level on 30th November 2019. It lay as a cyclonic circulation over north Pakistan & adjoining Jammu & Kashmir and extended between 3.1 km & 5.8 km above mean sea level on 1st December 2019; it lay as a cyclonic circulation over Jammu & Kashmir and neighbourhood at 3.1 km above mean sea level on 2nd and has moved away east-northeastwards on 3rd December 2019.
- ◆ A low pressure area has formed over Equatorial Indian Ocean and adjoining Southwest Arabian Sea with the associated cyclonic circulation extending upto 5.8 km above mean sea level tilting southwestwards with height on 30th November 2019. The Low pressure area as well as the associated cyclonic circulation extending upto 5.8 km above mean sea level with southwestwards tilt persisted over the same region on 1st December 2019. It lay as a Well Marked Low Pressure Area over Southwest Arabian Sea and adjoining Equatorial Indian Ocean with the associated cyclonic circulation extending up to mid tropospheric levels on 2nd morning. It concentrated into a Depression over Southwest Arabian Sea and adjoining Equatorial Indian Ocean and lay centred at 1730 hours IST of 2nd December, 2019 near Lat. 5.7°N and Long. 56.6°, about 820 km south-southeast of Socotra (Yemen) and 1020 km southeast of Bosaso (Somalia); it moved nearly northwestwards, intensified into a Deep Depression over Southwest Arabian Sea and adjoining Equatorial Indian Ocean and lay centred at 0530 hours IST of 3rd December, 2019 near Lat. 6.5°N and Long. 56.5°, about 740 km south-southeast of Socotra (Yemen) and 960 km southeast of Bosaso (Somalia); moving north-northwestwards, it lay centred at 0830 hours IST of 3rd December, 2019 near Lat. 6.7°N and Long. 56.3°E, over Southwest Arabian Sea, about 710 km south-southeast of Socotra (Yemen) and 930 km southeast of Bosaso (Somalia); it moved eastwards, then southeastwards then northwards and lay centred at 0830 hours IST of 4th December, 2019 near Lat. 7.4°N and Long. 56.6°E over Southwest Arabian Sea, about 650 km south-southeast of Socotra (Yemen) and 920 km east-southeast of Bosaso (Somalia).
- ◆ A low pressure area has formed over Southeast Arabian Sea & adjoining Lakshadweep area with the associated cyclonic circulation extending upto 5.8 km above mean sea level on 1st December 2019; It lay over Lakshadweep Area and adjoining Southeast Arabian Sea with the associated cyclonic circulation extending upto mid tropospheric levels on 2nd; it lay as a Well Marked Low Pressure Area over Southeast Arabian Sea and adjoining areas of Eastcentral Arabian Sea & Lakshadweep area with

the associated cyclonic circulation extending upto midtroposperic levels on 3rd;it concentrated into a Depression and lay centred at 2330 hours IST of 3rd December 2019 over Eastcentral Arabian Sea & adjoining areas of Southeast Arabian Sea & Lakshadweep area near Lat. 12.7°N and Long. 71.0°E;it moved northwestwards, intensified into a Deep Depression and lay centred at 0530 hours IST of 4th December 2019, over Eastcentral Arabian Sea near Lat. 14.0°N and Long. 70.0°E, about 640 km south-southwest of Mumbai (Maharashtra) and 440 km west-southwest of Panjim (Goa); moving north-northwestwards it lay centred at 0830 hours IST of 4th December, 2019 over Eastcentral Arabian Sea, near Lat. 14.7°N and Long. 69.5°E, about 600 km south-southwest of Mumbai (Maharashtra) and 470 km west-southwest of Panjim (Goa).

- ◆ A trough in easterlies in the lower tropospheric levels lay over Southwest Bay of Bengal off Sri Lanka-south Tamil Nadu coasts on 2nd December 2019. It persisted over the same region and extended upto 1.5 Km above mean sea level on 3rd;it lay over Comorin area and adjoining Equatorial Indian Ocean extending upto 1.5 km above mean sea level on 4thDecember 2019.
- ◆ A trough in westerlies at 3.1 km above mean sea level ran roughly along Long. 90°E to the north of Lat. 24°N on 2nd December 2019; it has become less marked on 3rdDecember 2019.
- ◆ A cyclonic circulation lay over East Bangladesh & neighbourhood between 1.5 and 3.1 Km above mean sea level on 3rd December 2019. It persisted over the same region and was seen between 1.5 and 2.1 km above mean sea level on 4thDecember 2019.
- ◆ A cyclonic circulation at 1.5 km above mean sea level lay over Punjab & neighbourhood on 4th December 2019.

RAINFALL SUMMARY

CATEGORY	WEEK		SEASON		
	28.11.2019 TO 04.12.2019		01.10.2019 TO 04.12.2019		
LARGE EXCESS	14		11		
EXCESS	2		12		
NORMAL	1		6		
DEFICIENT	2		6		
LARGE DEFICIENT	12		1		
NO RAIN	5		0		
Cumulative Rainfall (mm)	Actual	Normal	% Departure	Actual	Normal
	10.6	4.0	+165%	145.9	108.5
					+34%

- Sub-division wise weekly and seasonal rainfall distribution is presented in Fig-1 and Fig-2.
- Sub-divisionwise daily distribution of realised rainfall is shown in Table-1(A).
- Sub-divisionwise departure of realised minimum temperature from Normal is shown in Table-1(C)
- Statewise distribution of number of districts with Large-Excess, Excess, Normal, Deficient, Large-deficient and no rainfall is shown in Table-2.
- Cumulative seasonal rainfall data during the corresponding weekly period for the last five years are given in Table-3.
- Sub-divisionwise realised weekly rainfall (in cm) is shown in Annexure-1.

FORECAST & WARNING FOR THE NEXT WEEK 05 DECEMBER TO 11 DECEMBER 2019

- Detailed seven days Sub-division wise rainfall-forecast & weather-warning is given in Table-1(B).

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Table-1 (A)

METEOROLOGICAL SUB-DIVISIONWISE DISTRIBUTION OF REALISED RAINFALL-2019								
S.No.	MET.SUB-DIVISIONS	28 NOV	29 NOV	30 NOV	01 DEC	02 DEC	03 DEC	04 DEC
1	ANDAMAN & NICO.ISLANDS	SCT	FWS	SCT	SCT	ISOL	SCT	FWS
2	ARUNACHAL PRADESH	D	ISOL	ISOL	SCT	SCT	ISOL	D
3	ASSAM & MEGHALAYA	D	D	D	ISOL	ISOL	D	ISOL
4	NAGA.MANI.MIZO.& TRIPURA	D	D	D	D	D	ISOL	D
5	SUB-HIM.W. BENG. & SIKKIM	D	D	ISOL	ISOL	ISOL	ISOL	ISOL
6	GANGETIC WEST BENGAL	D	D	D	D	D	D	D
7	ODISHA	D	D	D	D	D	ISOL	D
8	JHARKHAND	D	D	D	D	D	D	D
9	BIHAR	D	D	D	D	D	D	D
10	EAST UTTAR PRADESH	D	ISOL	ISOL	D	D	D	D
11	WEST UTTAR PRADESH	ISOL	FWS*	D	D	ISOL	D	D
12	UTTARAKHAND	FWS	WS*	ISOL	D	D	D	D
13	HARYANA CHD. & DELHI	FWS*	ISOL	D	D	D	D	D
14	PUNJAB	WS*	SCT	D	D	D	D	D
15	HIMACHAL PRADESH	WS	FWS	ISOL	D	D	D	D
16	JAMMU & KASHMIR	WS**	FWS	ISOL	ISOL	D	D	D
17	WEST RAJASTHAN	ISOL	D	D	D	D	D	D
18	EAST RAJASTHAN	ISOL	ISOL	D	ISOL	D	D	D
19	WEST MADHYA PRADESH	D	ISOL	ISOL	ISOL	ISOL	D	D
20	EAST MADHYA PRADESH	D	D	D	D	ISOL	D	D
21	GUJARAT REGION D.D. & N.H.	D	D	D	ISOL	D	D	D
22	SAURA STRA KUTCH & DIU	D	D	D	D	D	D	ISOL
23	KONKAN & GOA	D	D	D	D	D	ISOL	ISOL
24	MADHYA MAHARASHTRA	D	D	D	D	ISOL	SCT	ISOL
25	MARATHAWADA	D	D	D	D	D	D	D
26	VIDARBHA	D	D	D	D	D	D	D
27	CHHATTISGARH	D	D	D	D	ISOL	D	D
28	COASTAL A. PR. & YANAM	ISOL	ISOL	D	ISOL	SCT	ISOL	ISOL
29	TELANGANA	D	D	D	D	ISOL	SCT	D
30	RAYALASEEMA	SCT	SCT	ISOL	FWS**	WS**	ISOL	ISOL
31	TAMIL. PUDU. & KARAikal	WS**	FWS*	FWS**	WS**	WS**	WS*	SCT
32	COASTAL KARNATAKA	D	D	D	D	FWS	WS	D
33	NORTH INT.KARNATAKA	D	D	D	ISOL	ISOL	FWS	ISOL
34	SOUTH INT.KARNATAKA	ISOL	ISOL	ISOL	SCT	FWS**	FWS	ISOL
35	KERALA & MAHE	ISOL	ISOL	SCT	SCT	FWS**	FWS	ISOL
36	LAKSHADWEEP	D	SCT	FWS	FWS	WS	WS	WS

LEGENDS:

WS	WIDE SPREAD / MOST PLACES (76-100%)	FWS	FAIRLY WIDE SPREAD / MANY PLACES (51% to 75%)
SCT	SCATTERED / FEW PLACES (26% to 50%)	ISOL	ISOLATED (up to 25%) D/DRY NO STATION REPORTED RAINFALL

* ACTIVE (R/F 1½-4 times the normal with WS/FWS, at least 2 stations should be 5 cm. along west coast & 3 cm. elsewhere)

** VIGOROUS (R/F More than 4 times the normal with WS/FWS, at least 2 stations should be 8 cm. along west coast & 5 cm. elsewhere)

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Table-1 (B)

METEOROLOGICAL SUB-DIVISIONWISE WEEKLY RAINFALL FORECAST & Wx. WARNINGS-2019									
Sr. No	MET.SUB-DIVISIONS	05 DEC	06 DEC	07 DEC	08 DEC	09 DEC	10 DEC	11 DEC	
1	ANDAMAN & NICO.ISLANDS	ISOL							
2	ARUNACHAL PRADESH	D	D	D	D	D	D	D	
3	ASSAM & MEGHALAYA	D*	D*	D	D	D	D	D	
4	NAGA.MANI.MIZO.& TRIPURA	D*	D*	D	D	D	D	D	
5	SUB-HIM.W. BENG. & SIKKIM	D	D	D	D	D	D	D	
6	GANGETIC WEST BENGAL	D	D	D	D	D	D	D	
7	ODISHA	D	D	D	D	ISOL	ISOL	ISOL	
8	JHARKHAND	D	D	D	D	D	D	D	
9	BIHAR	D	D	D	D	D	D	D	
10	EAST UTTAR PRADESH	D*	D	D*	D	D	D	D	
11	WEST UTTAR PRADESH	D*	D	D*	D	D	D	D	
12	UTTARAKHAND	D	D	D	D	D	D	D	
13	HARYANA CHD. & DELHI	D*	D*	D*	D	D	D	ISOL	
14	PUNJAB	D*	D*	D*	D	D	D	ISOL	
15	HIMACHAL PRADESH	D	D	D	D	D	ISOL	ISOL	
16	JAMMU & KASHMIR	D	D	D	D	D	ISOL	SCT	
17	WEST RAJASTSAN	D	D	D	D	D	D	ISOL	
18	EAST RAJASTSAN	D	D	D	D	D	D	ISOL	
19	WEST MADHYA PRADESH	D	D	D	D	D	D	ISOL	
20	EAST MADHYA PRADESH	D	D	D	D	D	D	D	
21	GUJARAT REGION D.D. & N.H.	D	D	D	D	D	D	ISOL	
22	SAURASTRA KUTCH & DIU	ISOL	D	D	D	D	D	D	
23	KONKAN & GOA	ISOL	D	D	D	D	D	D	
24	MADHYA MAHARASHTRA	D	D	D	D	D	D	D	
25	MARATHAWADA	D	D	D	D	D	D	D	
26	VIDARBHA	D	D	D	D	D	D	D	
27	CHHATTISGARH	D	D	D	D	D	D	D	
28	COASTAL A. PR. & YANAM	ISOL							
29	TELANGANA	D	D	D	D	D	D	D	
30	RAYALASEEMA	D	D	ISOL	D	D	D	D	
31	TAMIL. PUDU. & KARAikal	ISOL							
32	COASTAL KARNATAKA	D	D	ISOL	D	D	D	D	
33	NORTS INT.KARNATAKA	D	D	D	D	D	D	D	
34	SOUTS INT.KARNATAKA	D	D	ISOL	D	D	D	D	
35	KERALA & MAHE	ISOL							
36	LAKSHADWEEP	SCT	SCT*	SCT*	SCT	D	ISOL	SCT	

LEGENDS:

WS	WIDE SPREAD / MOST PLACES (76-100%)	FWS	FAIRLY WIDE SPREAD / MANY PLACES (51% to 75%)			
SCT	SCATTERED / FEW PLACES (26% to 50%)	ISOL	ISOLATED (up to 25%)	D/DRY		NIL RAINFALL
* Heavy Rainfall (64.5-115.5 mm)		** Heavy to Very Heavy Rainfall (115.6-204.4 mm)			*** Extremely Heavy Rainfall (204.5 mm or more)	
* FOG	* SNOWFALL	# HAILSTORM		! COLD WAVE (-4.5 °C to -6.4 °C)		! SEVERE COLD WAVE (< -6.4)
\$ TSUNDERSTORM WITS SQUALL/GUSTY WIND		DS/TS DUST/TSUNDERSTORM		! HEAT WAVE (+4.5 °C to +6.4 °C)		!** SEVERE HEAT WAVE (> +6.4)

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Table-1 (C)

METEOROLOGICAL SUB-DIVISIONWISE REALISED MINIMUM TEMPERATURE-2019								
S.No	MET.SUB-DIVISIONS	28 NOV	29 NOV	30 NOV	01 DEC	02 DEC	03 DEC	04 DEC
1	ANDAMAN & NICO.ISLANDS	N	N	AN	N	N	N	AN
2	ARUNACHAL PRADESH	N	N	N	N	N	N	N
3	ASSAM & MEGHALAYA	AN	N	N	N	N	N	N
4	NAGA.MANI.MIZO.& TRIPURA	AN	N	AN	N	N	N	N
5	SUB-HIM.W. BENG. & SIKKIM	N	N	AN	AN	AN	N	N
6	GANGETIC WEST BENGAL	N	AN	AN	AN	N	N	N
7	ODISHA	N	N	N	AN	AAN	N	N
8	JHARKHAND	AN	N	N	N	N	AN	N
9	BIHAR	N	N	N	N	N	N	N
10	EAST UTTAR PRADESH	N	AAN	N	N	N	N	N
11	WEST UTTAR PRADESH	N	N	N	N	N	N	N
12	UTTARAKHAND	N	N	N	N	N	N	N
13	HARYANA CHD. & DELHI	MAN	AAN	N	N	N	N	BN
14	PUNJAB	MAN	AAN	N	N	N	N	N
15	HIMACHAL PRADESH	N	N	N	N	N	N	N
16	JAMMU & KASHMIR	N	N	N	N	N	N	N
17	WEST RAJASTHAN	N	N	N	AAN	N	N	N
18	EAST RAJASTHAN	MAN	MAN	AAN	N	N	N	N
19	WEST MADHYA PRADESH	MAN	N	N	N	N	N	N
20	EAST MADHYA PRADESH	AAN	N	N	AAN	N	N	N
21	GUJARAT REGION D.D. & N.H.	N	N	N	AAN	N	MAN	N
22	SAURASTRA KUTCH & DIU	N	N	N	N	N	N	N
23	KONKAN & GOA	AN	N	AAN	N	AAN	AAN	N
24	MADHYA MAHARASHTRA	N	AAN	N	AAN	N	N	AAN
25	MARATHAWADA	AN	AAN	N	AAN	N	N	AAN
26	VIDARBHA	N	N	N	AN	N	N	AN
27	CHHATTISGARH	AN	N	N	N	AAN	N	N
28	COASTAL A. PR. & YANAM	N	N	N	AN	AAN	N	N
29	TELANGANA	N	AAN	AAN	AAN	N	N	AAN
30	RAYALASEEMA	AAN	N	N	N	AAN	AAN	AN
31	TAMIL. PUDU. & KARAikal	N	N	N	AN	N	N	N
32	COASTAL KARNATAKA	N	AAN	AAN	N	AN	AN	N
33	NORTH INT.KARNATAKA	N	AAN	AAN	N	AN	AN	AN
34	SOUTH INT.KARNATAKA	N	N	AN	N	AN	AN	N
35	KERALA & MAHE	N	N	N	N	N	N	N
36	LAKSHADWEEP	AN	N	AN	N	N	N	N
Lowest Minimum Temperature (°C)		10.9	10.9	9.0	7.8	6.5	6.0	5.4
Station(s) observed LMT		Jaisalmer	Bhiwani	Bikaner	Amritsar	Narnaul	Narnaul	Amritsar
Station(s) lies in Met-Subdivision(s)		West Raj.	Haryana	West Raj.	Punjab	Haryana	Haryana	Punjab
LEGENDS:								
N	NORMAL (N+1,N-1)°C	BN	BELOW NORMAL (N-2)°C	ABN	APRECIABLY BELOW NORMAL (N-3.1 to -4.9)°C			
AN	ABOVE NORMAL (N+2)°C			MBN	MARKEDLY BELOW NORMAL (N-5 AND BELOW) °C			
AAN	APRECIABLY ABOVE NORMAL (N+3.1 to +4.9)°C			MAN	MARKEDLY ABOVE NORMAL (N+5 AND ABOVE) °C			
* Cold wave conditions (Departure from Normal is(-4 °C to -5 °C and -5 °C to -6 °C)					** Severe Cold wave conditions (Departure from Normal is(-6 °C or less and -7 °C or less)			

[Back to Top](#)**Table-2**

**STATEWISE DISTRIBUTION OF NO. OF DISTRICTS
WITH EXCESS, NORMAL, DEFICIENT, SCANTY AND NO RAINFALL**

S. NO.	STATES	PERIOD FROM : 01.10.2019 TO 04.12.2019							
		LE	E	N	D	LD	NR	ND	TOTAL
1	A & N ISLAND (UT)	0	0	0	2	1	0	0	3
2.	ARUNACHAL PRADESH	0	2	1	10	3	0	0	16
3.	ASSAM	4	6	7	9	1	0	0	27
4.	MEGHALAYA	1	2	3	1	0	0	0	7
5.	NAGALAND	3	5	1	2	0	0	0	11
6.	MANIPUR	0	1	1	3	4	0	0	9
7.	MIZORAM	0	1	0	4	3	0	0	8
8.	TRIPURA	1	0	2	1	0	0	0	4
9.	SIKKIM	0	0	0	3	1	0	0	4
10.	WEST BENGAL	4	9	1	3	2	0	0	19
11.	ODISHA	11	11	6	2	0	0	0	30
12.	JHARKHAND	10	3	5	5	1	0	0	24
13.	BIHAR	0	1	3	11	23	0	0	38
14.	UTTAR PRADESH	13	4	7	18	26	7	0	75
15.	UTTARAKHAND	6	2	2	2	1	0	0	13
16.	HARYANA	6	4	7	2	1	1	0	21
17.	CHANDIGARH (UT)	0	0	1	0	0	0	0	1
18.	DELHI	3	1	1	3	1	0	0	9
19.	PUNJAB	14	2	2	2	0	0	0	20
20.	HIMACHAL PRADESH	6	4	1	1	0	0	0	12
21.	JAMMU & KASHMIR	17	1	0	0	1	1	2	22
22.	RAJASTHAN	16	6	3	7	1	0	0	33
23.	MADHYA PRADESH	17	7	11	9	7	0	0	51
24.	GUJARAT	25	5	2	1	0	0	0	33
25.	DADRA & NAGAR HAVELI (UT)	1	0	0	0	0	0	0	1
26.	DAMAN & DIU (UT)	2	0	0	0	0	0	0	2
27.	GOA	2	0	0	0	0	0	0	2
28.	MAHARASHTRA	23	4	3	4	2	0	0	36
29.	CHHATISGARH	8	10	3	5	1	0	0	27
30.	ANDHRA PRADESH	0	3	9	1	0	0	0	13
31.	TELANGANA	12	6	13	0	0	0	0	31
32.	TAMILNADU	2	6	23	1	0	0	0	32
33.	PUDUCHERRY (UT)	1	0	3	0	0	0	0	4
34.	KARNATAKA	15	9	4	2	0	0	0	30
35.	KERALA	3	8	3	0	0	0	0	14
36.	LAKSHADWEEP (UT)	1	0	0	0	0	0	0	1
	TOTAL	227	123	128	114	80	9	2	683
CATEGORYWISE DISTRIBUTION OF DISTRICTS OUT OF THE 681 WHOSE DATA RECEIVED		33%	18%	19%	17%	12%	1%		

PERCENT DISTRIBUTION OF DISTRICTS IN EARLIER YEARS SINCE 1st OCTOBER

DATE	LE	E	N	D	LD	NR
05.12.2018	2%	3%	9%	18%	43%	25%
06.12.2017	9%	13%	17%	15%	27%	19%
07.12.2016	9%	9%	15%	25%	37%	5%
02.12.2015	0%	11%	9%	22%	50%	8%
03.12.2014	0%	12%	16%	27%	37%	8%

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Table-3

RAINFALL DURING POST-MONSOON SEASON

S. No.	Meteorological Sub-Divisions	For the period from 1 st October to					
		03 DEC 2014	02 DEC 2015	07 DEC 2016	06 DEC 2017	05 DEC 2018	04 DEC 2019
1.	Andaman & Nicobar Islands	A	373	517	687	610	574
		N	222	564	593	588	581
		D	+68	-8	+16	+4	-1
2.	Arunachal Pradesh	A	34	99	185	232	119
		N	162	232	236	234	233
		D	-79	-57	-21	-1	-49
3	Assam & Meghalaya	A	27	77	148	225	64
		N	132	185	185	185	185
		D	-79	-58	-20	+22	-66
4.	Naga., Mani., Mizo. & Tripura	A	61	123	203	305	94
		N	146	231	232	232	231
		D	-58	-47	-12	+31	-59
5.	Sub-Himalayan West Bengal & Sikkim	A	27	75	156	170	83
		N	138	176	177	176	176
		D	-80	-57	-12	-3	-53
6.	Gangetic West Bengal	A	55	33	89	247	71
		N	103	153	153	153	153
		D	-47	-78	-42	+61	-54
7.	Odisha	A	110	31	104	191	121
		N	93	140	140	140	140
		D	+18	-78	-26	+36	-14
8.	Jharkhand	A	43	23	45	106	24
		N	66	86	86	86	86
		D	-35	-73	-47	+23	-72
9.	Bihar	A	47	10	61	50	17
		N	61	72	72	72	72
		D	-23	-86	-16	-31	-76
10.	East Uttar Pradesh	A	75	15	26	3	*
		N	48	54	55	54	54
		D	+56	-72	-53	-95	-99
11.	West Uttar Pradesh	A	14	11	10	1	7
		N	41	47	48	48	47
		D	-65	-76	-80	-99	-85
12.	Uttarakhand	A	35	19	13	3	23
		N	54	69	70	70	69
		D	-34	-72	-82	-96	-66
13.	Haryana, Chandigarh & Delhi	A	10	6	5	1	5
		N	16	23	23	23	23
		D	-36	-74	-78	-94	-79
14.	Punjab	A	6	10	2	5	7
		N	21	28	28	28	28
		D	-73	-65	-92	-82	-76
							+139

S. No.	Meteorological Sub-Divisions	For the period from 1 st October to					
		03 DEC 2014	02 DEC 2015	07 DEC 2016	06 DEC 2017	05 DEC 2018	04 DEC 2019
15.	Himachal Pradesh	A 16 N 37 D -56	30 64 -53	5 66 -92	7 65 -89	49 65 -25	71 50 +42
16.	Jammu & Kashmir	A 25 N 32 D -22	125 73 +71	3 76 -96	12 76 -85	100 75 +32	189 72 +161
17.	West Rajasthan	A 1 N 5 D -89	1 8 -85	18 8 +121	1 8 -93	1 8 -94	42 10 +331
18.	East Rajasthan	A 3 N 16 D -81	6 25 -74	33 25 +30	1 25 -98	1 25 -94	34 22 +53
19.	West Madhya Pradesh	A 7 N 32 D -78	12 46 -73	41 48 -15	15 47 -68	2 47 -96	64 44 +46
20.	East Madhya Pradesh	A 56 N 33 D +71	40 49 -18	29 51 -43	19 51 -61	2 50 -97	38 48 -21
21.	Gujarat Region	A 3 N 21 D -84	3 33 -92	67 33 +102	26 33 -22	1 33 -98	83 28 +191
22.	Saurashtra, Kutch & Diu	A 6 N 15 D -62	5 28 -83	65 29 +125	6 29 -79	1 29 -97	62 27 +134
23.	Konkan & Goa	A 66 N 107 D -38	127 143 -12	108 145 -25	182 145 +25	65 145 -55	281 135 +108
24.	Madhya Maharashtra	A 30 N 67 D -55	65 102 -37	63 104 -39	122 104 +18	38 103 -63	228 98 +133
25.	Marathawada	A 12 N 60 D -80	24 94 -74	101 97 +4	103 97 +6	16 95 -83	256 94 +172
26.	Vidarbha	A 16 N 49 D -68	7 74 -90	75 76 -1	58 76 -24	2 75 -98	64 75 -14
27.	Chhattisgarh	A 71 N 52 D +36	19 72 -74	80 74 +7	62 74 -17	4 74 -94	101 71 +42
28.	Coastal Andhra Pradesh & Yaman	A 104 N 145 D -28	271 302 -10	83 309 -73	170 307 -45	94 306 -69	293 313 -7
29.	Telangana	A 16 N 73 D -78	25 114 -78	71 116 -39	119 116 +3	19 114 -84	173 118 +46

S. No.	Meteorological Sub-Divisions	For the period from 1 st October to					
		03 DEC 2014	02 DEC 2015	07 DEC 2016	06 DEC 2017	05 DEC 2018	04 DEC 2019
30.	Rayalaseema	A 36 N 98 D -64	386 198 +95	40 206 -81	261 204 +28	83 203 -59	217 205 +6
31.	Tamil Nadu, Puducherry & Karaikal	A 165 N 125 D +32	564 359 +57	131 382 -66	384 377 +2	323 373 -13	418 372 +12
32.	Coastal Karnataka	A 112 N 146 D -24	270 251 +8	96 254 -62	219 253 -14	173 253 -32	577 247 +133
33.	North Interior Karnataka	A 37 N 88 D -58	68 140 -51	32 141 -77	155 141 +10	47 141 -67	245 133 +85
34.	South Interior Karnataka	A 82 N 113 D -28	247 198 +24	39 201 -81	201 201 +0	120 200 -40	305 194 +57
35.	Kerala & Mahe	A 249 N 211 D +18	537 448 +20	173 456 -62	425 454 -6	441 453 -3	614 464 +32
36.	Lakshadweep	A 94 N 112 D -16	397 280 +42	111 292 -62	357 288 +24	257 286 -10	812 276 +194
Country as a whole		A 74.5 N 112.1 D -34	86.4 111.9 -23	64.3 114.3 -44	102.0 113.8 -10	57.2 113.3 -49	145.9 108.5 +34

SUMMARY

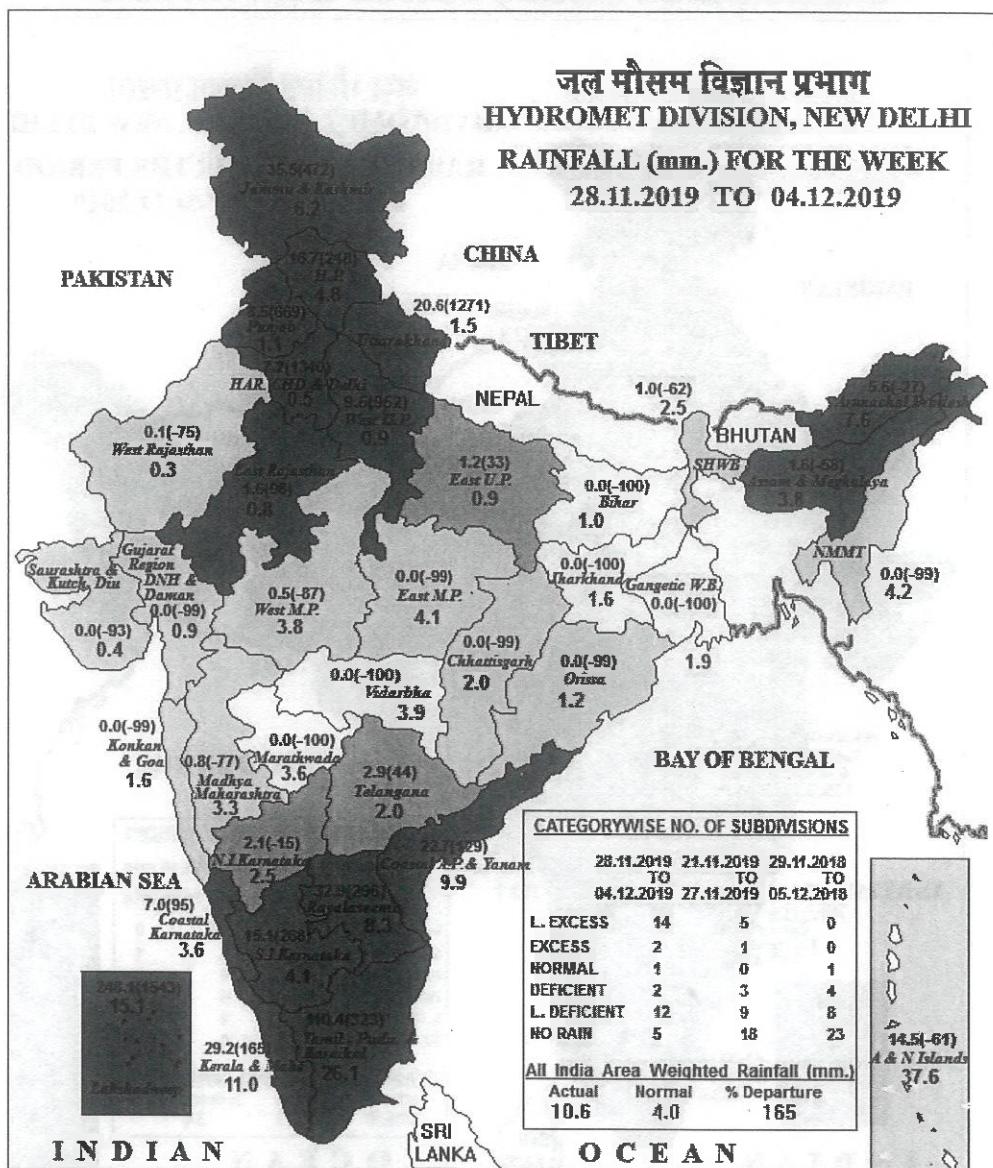
No. of Sub-Divisions with rainfall	For the period from 1 st October to					
	03 DEC 2014	02 DEC 2015	07 DEC 2016	06 DEC 2017	05 DEC 2018	04 DEC 2019
Large Excess	-	-	03	01	00	11
Excess	01	06	01	07	01	12
Normal	10	05	08	12	05	06
Total	11	11	12	20	06	29
Deficient	10	07	10	04	09	06
Large Deficient	-	-	14	12	21	01
Scanty	15	18	-	-	-	-
No rain	00	00	00	00	00	00
Total	25	25	24	16	30	07
Data Inadequate	00	00	00	00	00	00
TOTAL	36	36	36	36	36	36

* Data is rounded off to nearest full figure according to Meteorological convention.

SEASONS : WINTER SEASON (January–February)	PRE-MONSOON SEASON (March–May)
MONSOON SEASON (June–September)	Post-Monsoon Season (October–December)
LEGENDS:	
Large Excess: (+60% or more)	Large Deficient: (-60% to -99%)
Excess: (+20% to +59%)	Scanty: (-20% to -99%)
Normal: (+19% to -19%)	No Rain (-100%)
Deficient: (-20% to -59%)	Data Inadequate: **
	Rainfall upto 0.4 mm : *

Fig-1

भारत मौसम विज्ञान विभाग INDIA METEOROLOGICAL DEPARTMENT



LEGEND: ■ L. EXCESS (+60% OR MORE) □ EXCESS (+20% TO +59%) □ NORMAL (+19% TO -19%)
■ DEFICIENT (-20% TO -59%) □ L. DEFICIENT (-60% TO -99%) □ NO RAIN (-100%) □ NO DATA

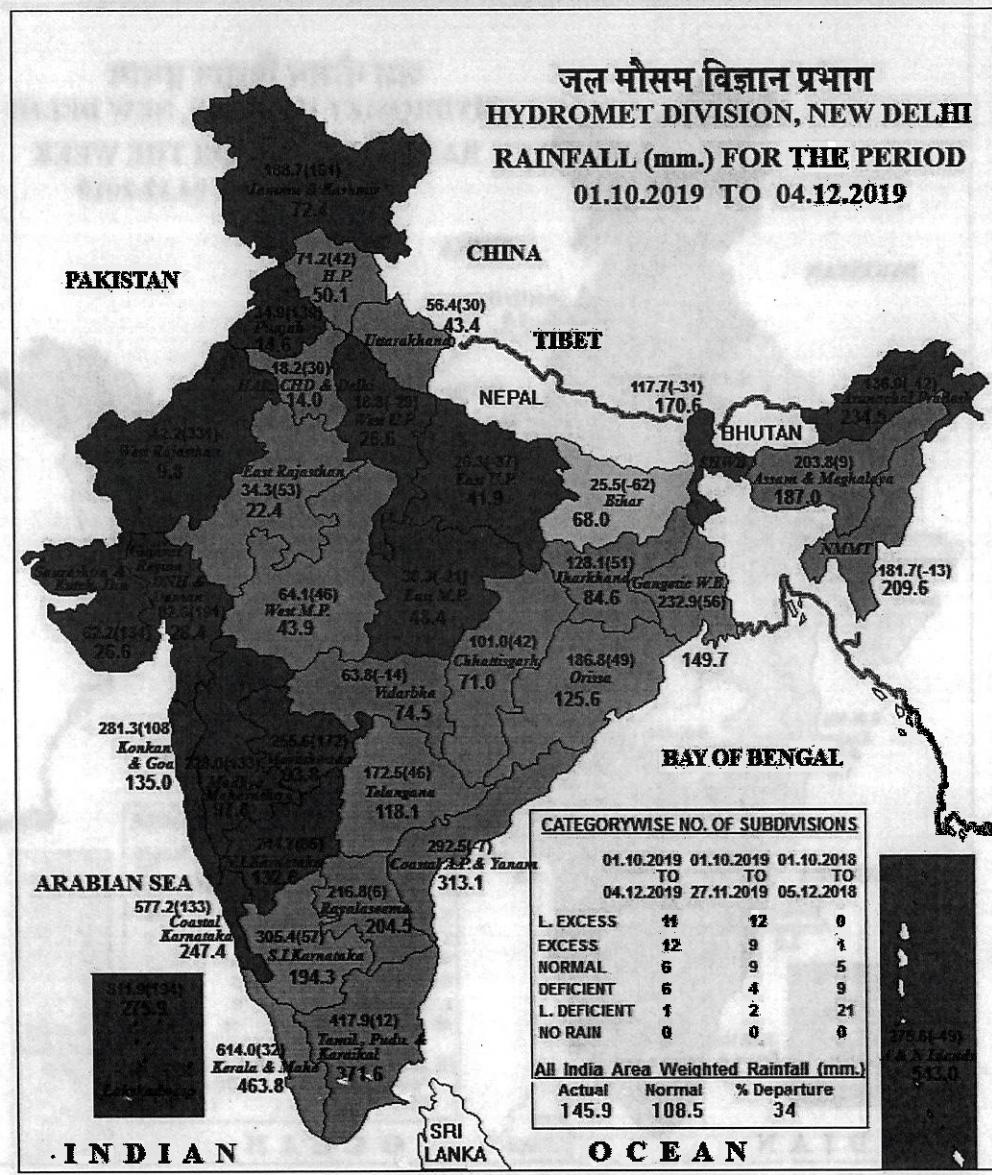
NOTES:

- (a) Rainfall figures are based on operational data.
- (b) Small figures indicate actual rainfall (mm.), while bold figures indicate Normal rainfall (mm.).
Percentage Departures of Rainfall are shown in Brackets.

Fig-2

भारत मौसम विज्ञान विभाग

INDIA METEOROLOGICAL DEPARTMENT



POST-MONSOON SEASON-2019

Performance since 1st October up to 04.12.2019

(1) *Area Weighted Rainfall (mm) for the country as a whole :*

Rainfall	Week Ending on		Cumulative upto	
	04.12.2019	27.11.2019	04.12.2019	27.11.2019
Actual	10.6	3.2	145.9	135.2
Normal	4.0	5.7	108.5	104.5
% Dep.	165%	-44%	34%	29%

(2) *Categorywise No. of Subdivisions & % Area of the Country :*

Category	Week Ending on		Cumulative upto	
	04.12.2019	27.11.2019	04.12.2019	27.11.2019
L. Excess	14	5	11(30%)	12(32%)
Excess	2	1	12(35%)	9(30%)
Normal	1	0	6(17%)	9(24%)
Deficient	2	3	6(15%)	4(8%)
L. Deficient	12	9	1(3%)	2(6%)
No Rain	5	18	0(0%)	0(0%)

(3) *Categorywise comparative distribution of Sub-divisions (cumulative rainfall) and All India % Rainfall Departure for last five years since October 1st*

Category	04.12.2019	05.12.2018	06.12.2017	07.12.2016	02.12.2015	03.12.2014
L. Excess	11	0	1	3	0	0
Excess	12	1	7	1	6	1
Normal	6	5	12	8	5	10
Deficient	6	9	4	10	7	10
L. Deficient	1	21	12	14	18	15
No Rain	0	0	0	0	0	0
All India	34%	-49%	-10%	-44%	-23%	-34%
% Dep.						

(4) *Categorywise comparative % distribution of districts (cumulative rainfall) for last five years since October 1st*

Category	04.12.2019	05.12.2018	06.12.2017	07.12.2016	02.12.2015	03.12.2014
L. Excess	33%	2%	9%	9%	0%	0%
Excess	18% (70%)	3% (14%)	13% (39%)	9% (33%)	11% (20%)	12% (28%)
Normal	19%	9%	17%	15%	9%	16%
Deficient	17%	18% (61%)	15% (42%)	25% (62%)	22% (72%)	27% (64%)
L. Deficient	12% (29%)	43%	27%	37%	50%	37%
No Rain	1%	25%	19%	5%	8%	8%

Improvements

WEST UTTAR PRADESH LD(-64)--->D(-29)

UTTARAKHAND N(-14)--->E(30)

HAR. CHD & DELHI N(-18)--->E(30)

Deteriorations

JHARKHAND

LE(60)--->E(51)

EAST MADHYA PRADESH

N(-14)--->D(-21)

**STATEWISE DISTRIBUTION OF NO. OF DISTRICTS
WITH EXCESS, NORMAL, DEFICIENT, SCANTY AND NO RAINFALL**

S. NO.	STATES	PERIOD FROM :			01.10.2019		TO		04.12.2019	
		LE	E	N	D	LD	NR	ND	TOTAL	
1.	A & N ISLAND (UT)	0	0	0	2	1	0	0	3	
2.	ARUNACHAL PRADESH	0	2	1	10	3	0	0	16	
3.	ASSAM	4	6	7	9	1	0	0	27	
4.	MEGHALAYA	1	2	3	1	0	0	0	7	
5.	NAGALAND	3	5	1	2	0	0	0	11	
6.	MANIPUR	0	1	1	3	4	0	0	9	
7.	MIZORAM	0	1	0	4	3	0	0	8	
8.	TRIPURA	1	0	2	1	0	0	0	4	
9.	SIKKIM	0	0	0	3	1	0	0	4	
10.	WEST BENGAL	4	9	1	3	2	0	0	19	
11.	ODISHA	11	11	6	2	0	0	0	30	
12.	JHARKHAND	10	3	5	5	1	0	0	24	
13.	BIHAR	0	1	3	11	23	0	0	38	
14.	UTTAR PRADESH	13	4	7	18	26	7	0	75	
15.	UTTARAKHAND	6	2	2	2	1	0	0	13	
16.	HARYANA	6	4	7	2	1	1	0	21	
17.	CHANDIGARH (UT)	0	0	1	0	0	0	0	1	
18.	DELHI	3	1	1	3	1	0	0	9	
19.	PUNJAB	14	2	2	2	0	0	0	20	
20.	HIMACHAL PRADESH	6	4	1	1	0	0	0	12	
21.	JAMMU & KASHMIR	17	1	0	0	1	1	2	22	
22.	RAJASTHAN	16	6	3	7	1	0	0	33	
23.	MADHYA PRADESH	17	7	11	9	7	0	0	51	
24.	GUJARAT	25	5	2	1	0	0	0	33	
25.	DADRA & NAGAR HAVELI (UT)	1	0	0	0	0	0	0	1	
26.	DAMAN & DIU (UT)	2	0	0	0	0	0	0	2	
27.	GOA	2	0	0	0	0	0	0	2	
28.	MAHARASHTRA	23	4	3	4	2	0	0	36	
29.	CHHATISGARH	8	10	3	5	1	0	0	27	
30.	ANDHRA PRADESH	0	3	9	1	0	0	0	13	
31.	TELANGANA	12	6	13	0	0	0	0	31	
32.	TAMILNADU	2	6	23	1	0	0	0	32	
33.	PUDUCHERRY (UT)	1	0	3	0	0	0	0	4	
34.	KARNATAKA	15	9	4	2	0	0	0	30	
35.	KERALA	3	8	3	0	0	0	0	14	
36.	LAKSHADWEEP (UT)	1	0	0	0	0	0	0	1	
	TOTAL	227	123	128	114	80	9	2	683	
CATEGORYWISE DISTRIBUTION OF DISTRICTS OUT OF THE 681 WHOSE DATA RECEIVED		33%	18%	19%	17%	12%	1%			

PERCENT DISTRIBUTION OF DISTRICTS IN EARLIER YEARS SINCE 1st OCTOBER

DATE	LE	E	N	D	LD	NR
05.12.2018	2%	3%	9%	18%	43%	25%
06.12.2017	9%	13%	17%	15%	27%	19%
07.12.2016	9%	9%	15%	25%	37%	5%
02.12.2015	0%	11%	9%	22%	50%	8%
03.12.2014	0%	12%	16%	27%	37%	8%

Government of India
Central Water Commission
Water Management Directorate

RESERVOIRS STORAGE STATUS

The total live storage in 120 important reservoirs in different parts of the country, monitored by CWC on week ending **05.12.2019** was **145.547** Billion Cubic Meter (BCM) (**85** percent of the storage capacity at Full Reservoirs Level (FRL) against **100.223** (BCM) (**59** percent of the storage capacity at FRL) during corresponding date of previous year and **106.303** (BCM)(**62** percent of the storage capacity at FRL) which is the average storage of the last 10 years. The storage was more than the last year's position by **45.324** BCM and more than the average of last ten years storage position by **39.244** BCM.

The current year's storage is nearly **145** percent of the last year's storage and **137** percent of the average of last ten years. There are **116** reservoirs having storage more than **80** percent, **0** reservoirs having storage **51%** to **80%**, **2** reservoirs having storage **31%** to **50%**. The reservoirs reporting storage upto **30%** of normal storage is **2**

Out of 120 reservoirs **0** nos. having no live storage as on **05.12.2019** and there were **1** reservoirs reporting no live storage on the corresponding period of last year.

**CURRENT STATUS OF HYDROLOGIC CONDITION IN INDIA
RESERVOIRS STOTAGE STATUS**

The total live storage in 120 important reservoirs in different parts of the country, monitored by CWC on week ending **05.12.2019** is **145,547** Billion Cubic Meter (BCM). It is more than the average of last 10 years storage by **39,244** BCM and more than the last year's storage by **46,324** BCM.

SL. No.	Description	As on 05.12.2019			As on 28.11.2019		
		Current Year	Last Year	Average of last 10 Years	Current Year	Last Year	Average of last 10 Years
1	Total Live Storage (BCM)	145,547	100,223	106,303	148,110	103,858	109,659

A comparison of details of storage position on **05.12.2019** is given below

Sl. No.	Description	Status of 120 reservoirs			05.12.2019 of 120 Reservoirs with Irrigation
		05.12.2019	28.11.2019	05.12.2018	
1	Storage as % of live capacity at FRL	85 (%)	87 (%)	59 (%)	89 (%)
2	Storage as % of last year's storage	145 (%)	143 (%)	98 (%)	155 (%)
3	Storage as % of Normal storage	137 (%)	135 (%)	95 (%)	141 (%)
4	Reservoirs having storage more than 80% of Normal storage	116 (Nos.)	116 (Nos.)	78 (Nos.)	93 (Nos.)
5	Reservoirs having storage more than 50% & upto 80% of Normal storage	0 (Nos.)	1 (Nos.)	21 (Nos.)	0 (Nos.)
6	Reservoirs having storage more than 30% & upto 50% of Normal storage	2 (Nos.)	1 (Nos.)	13 (Nos.)	1 (Nos.)
7	Reservoirs having storage upto 30% of Normal* storage	2 (Nos.)	2 (Nos.)	8 (Nos.)	1 (Nos.)
	Nos. of reservoirs having no live storage (i.e. water level < MDDL) out of 91 reservoirs	0 (Nos.)	0 (Nos.)	0 (Nos.)	0 (Nos.)

STATUS AS ON	05.12.2015 (120 Resv.)	05.12.2016 (120 Resv.)	05.12.2017 (120 Resv.)	05.12.2018 (120 Resv.)	05.12.2019 (120 Resv.)
TOTAL LIVE STORAGE (BCM)	87,261	110,971	106,560	100,223	145,547
PERCENTAGE TO LIVE CAPACITY AT FRL (%)	51	65	63	59	85

Week ending 06.12.2019

Storage status of 120 reservoirs as compare to normal storage				
Projects having more than 80% of Normal storage	Projects having more than 50% & upto 80% of Normal storage.	Projects having more than 30% & upto 50% of Normal storage.	Projects having storage upto 30% of Normal storage.	Reservoir having no live storage out of 120 reservoirs
			OMKARESHWAR SINGUR	MP TG
		TATTIHALLA NIZAM SAGAR	KAR TG	
GUMTI	TRP			
MATATILA	UP			
GOBIND SAGAR(BHAKRA)	HP			
DANTIWADA	GUJ			
PERIYAR	KRL			
GERUSOPPA	KAR			
KOL DAM	HP			
MULSHI	MAH			
KAKKI	KRL			
DAMANGANGA	GUJ			
HIRAKUD	ORI			
TEHRI	UKH			
RAMGANGA	UKH			
IDAMALAYAR	KRL			
UPPER TAPI	MAH			
BHATSA	MAH			
BHATGHR	MAH			
DOYANG HEP	NAG			
NARAYANPUR	KAR			
ALWANDI	MAH			
UPPER VAITARNA	MAH			
DUDHGANGA	MAH			
KALLADA(PARAPPAR)	KRL			
MANI DAM	KAR			
MACHKUND(JALAPUT)	ORI			
IDUKKI	KRL			
KOYANA	MAH			
URMODI	MAH			
KONAR	JHA			
TENUGHAT	JHA			
KANHER	MAH			
BARGI	MP			
UPPER WARDHA	MAH			
PANAM	GUJ			
SRISAILAM	AP/TG			
NIRA DEOGHAR	MAH			
PONG DAM(BEAS)	HP			
TILAIYA	JHA			
BHADRA	KAR			
KADANA	GUJ			
BHANDARDARA	MAH			
PANCHET HILL	JHA			
JHAKAM	RAJ			
TAWA	MP			
DHOM	MAH			
MAHI BAJAJ SAGAR	RAJ			
MALAMPUZHA	KRL			
MATHON	JHA			
LINGANAMAKKI	KAR			
KARJAN	GUJ			
MAHANADI	CHH			
RI-HAND	UP			
MINIMATA BANGO	CHH			
ALIYAR	TN			
SHOLAYAR	TN			
UPPER INDRAVATI	ORI			
PARAMBIKULAM	TN			
BARNA DAM	MP			
KHADAKVASLA	MAH			
THOKARVADI	MAH			
SANJAY SAROVAR	MP			
BHIMA(UJJANI)	MAH			
INDIRA SAGAR	MP			
MULA	MAH			
THEIN DAM	PUN			
SOMASILA	AP			
KRISHNARAJA SAGARA	KAR			
SHARDA SAGAR	UP			
TUNGABHADRA	KAR			
BALIMELA	ORI			
RENGALI	ORI			
ISAPUR	MAH			
GHATAPRABHA(HIDKAL)	KAR			
SUPA	KAR			
ALI MATTI	KAR			
SAPUA	ORI			
RANA PRATAP SAGAR	RAJ			
BANSAGAR	MP			
LOWER MANAIR	TG			
SABARMATI(DHAROI)	GUJ			
SHETRUNJI	GUJ			
UPPER KOLAB	ORI			
UKAI	GUJ			
NAGARJUNA SAGR	AP/TG			
SALANADI	ORI			
DUDHAWA	CHH			
KOLAR DAM	MP			
KANGSABATI	WB			
VAIGAI	TN			
GANDHI SAGR	MP			
METTUR(STANLEY)	TN			
YELELU	AP			
LOWER BHAWANI	TN			
JIRGO	UP			
PENCH(TOTLADOH)	MAH			
VANI VILAS SAGR	KAR			
BISALPUR	RAJ			
MANIKDOH	MAH			
SRIRAMSAGAR	TG			
MAYURAKSHI	WB			
SUKH(GUJ)	GUJ			
HARANGI	KAR			
HEMAVATHY	KAR			
BHDAR	GUJ			

MALAPRABHA(RENUKA)	KAR								
KABINI	KAR								
UNDI	GUJ								
JAYAKWADI(PAITHAN)	MAH								
GRINA	MAH								
YELDARI	MAH								
BRAHMANI(GUJ)	GUJ								
MACHCHHUI	GUJ								
HATHMATI	GUJ								
WATRAK	GUJ								
MACHCHHUI	GUJ								
SARDAR SAROVAR	GUJ								

109	Parambikulam	(TN)	0.380	0.363	0.37	-0.007	-2	-1	-1
110	Aliyar	(TN)	0.095	0.094	0.094	0.000	0	-4	-1
111	Sholayar	(TN)	0.143	0.116	0.122	-0.006	-4	-3	-3
112	Gumti	(TRP)	0.312	0.142	0.146	-0.004	-1	-2	-5
113	Matala	(UP)	0.707	0.354	0.349	0.005	1	-6	2
114	Rihand	(UP)	5.649	3.516	3.528	-0.012	0	0	0
115	Sharda sager	(UP)	0.339	0.33	0.33	0.000	0	0	1
116	Jirgo	(UP)	0.147	0.113	0.115	-0.002	-1	0	0
117	Ramganga	(URH)	2.195	1.586	1.585	0.001	0	0	0
118	Tehri	(URH)	2.615	2.198	2.254	-0.056	-2	-2	-2
119	Mayurakshi	(WB)	0.480	0.37	0.369	0.001	0	0	0
120	Kangsabati	(WB)	0.914	0.706	0.704	0.002	0	0	0

WEEKLY REPORT - BASINWISE

WEEK ENDING :- 05.12.2019

NAME OF BASIN	LIVE CAP. AT FRL	THIS YEAR'S STORAGE	LAST YEAR'S STORAGE	LAST 10 YEARS' AVG. STORAGE	% DEPARTURE W.R.T. AVE. OF 10 YEARS'
GANGA	30.184	24.295	80.49%	16.933	56.10% 17.454 57.83% 39.19
INDUS	14.819	10.640	71.80%	11.674	78.78% 9.977 67.33% 6.65
NARMADA	22.344	20.841	93.27%	14.066	62.95% 13.110 58.67% 58.97
TAPI	7.394	7.370	99.68%	2.616	35.38% 4.612 62.37% 59.80
MAHI	4.012	3.531	88.01%	3.098	77.22% 2.920 72.78% 20.92
SABARMATI	1.042	0.949	91.07%	0.274	26.30% 0.545 52.30% 74.13
RIVERS OF KUTCH	1.186	0.835	70.40%	0.177	14.92% 0.497 41.91% 68.01
GODAVARI	17.714	15.298	86.36%	8.586	48.47% 10.158 57.34% 50.60
KRISHNA	33.573	27.696	82.49%	16.071	47.87% 20.725 61.73% 33.64
MAHANADI & NEIGHBOURING EFRS	13.471	11.987	88.98%	8.548	63.45% 9.873 73.29% 21.41
CAUVERY & NEIGHBOURING EFRS	8.359	7.967	95.31%	5.565	66.57% 4.921 58.87% 61.90
WEST FLOWING RIVERS OF SOUTH	16.230	14.138	87.11%	12.615	77.73% 11.511 70.92% 22.82
TOTAL	170.328	145.547		100.223	106.303 36.92
PERCENTAGE					

Details of Reservoirs having Irrigation Benefits
As on 05.12.2019

1	Number of Reservoirs having Irrigation benefits	95 Nos.
2	Total live Capacity at FRL.	125.19 (BCM)
3	Total live storage As on 05.12.2019	111.120 (BCM)
4	Percentage of this year's storage at FRL	89 (%)
5	Total live storage As on 05.12.2018	71.831 (BCM)
6	Percentage of last year's storage at FRL	57 (%)
7	Average Live storage for last 10 years	78.572 (BCM)
8	Percentage of 10 years storage at FRL	63 (%)

TABLE-01
STATUS OF CURRENT STORAGE
05.12.2019

S. NO.	REGION/STATE	NO. OF RESERVOIRS MONITORED	LIVE CAPACITY AT FRL (BCM)	LIVE STORAGE (BCM)			STORAGE AS PERCENTAGE OF LIVE CAPACITY AT FRL			% depa rture from 10 yrs
				CURRENT YEAR	LAST YEAR	LAST 10 YRS. AVG.	CURRENT YEAR	LAST YEAR	LAST 10 YRS. AVERAGE	
NORTHERN REGION										
1	H.P.	3	12.48	8.88	9.91	8.71	71	79	70	2
2	PUNJAB	1	2.34	1.76	1.76	1.27	75	75	54	39
3	RAJASTHAN	4	4.36	3.86	2.41	2.71	89	55	62	42
SUB-TOTAL		8	19.17	14.50	14.08	12.69	76	73	66	14
EASTERN REGION										
1	JHARKHAND	5	1.79	1.39	0.99	1.17	78	55	65	20
2	ODISHA	8	15.33	13.88	10.81	11.11	91	71	72	25
3	W. BENGAL	2	1.39	1.08	0.46	0.61	77	33	44	77
4	TRIPURA	1	0.31	0.14	0.22	0.16	46	72	53	-13
5	NAGALAND	1	0.54	0.34	0.26	0.31	64	48	58	10
SUB-TOTAL		17	19.37	16.83	12.74	13.35	87	66	69	26
WESTERN REGION										
1	GUJARAT	17	17.96	16.39	7.15	8.98	91	40	50	83
2	MAH.	24	16.88	16.18	9.51	11.69	96	56	69	38
SUB-TOTAL		41	34.84	32.57	16.66	20.67	93	48	59	58
CENTRAL REGION										
1	U.P.	4	6.83	4.31	3.64	3.50	63	53	51	23
2	UTTARAKHAND	2	4.81	3.78	3.72	3.61	79	77	75	5
3	M.P.	9	28.40	26.58	18.40	18.37	94	65	65	45
4	CHHATISGARH	3	4.10	3.43	2.58	2.68	84	63	65	28
SUB-TOTAL		18	44.14	38.11	28.34	28.15	86	64	64	35
SOUTHERN REGION										
1	AP&TG	2	13.40	9.45	4.39	6.89	71	33	51	37
2	A.P.	2	2.50	2.43	1.44	1.67	97	58	67	45
3	TELANGANA	4	4.23	2.93	1.27	2.26	69	30	54	29
4	KARNATAKA	16	24.63	21.53	15.09	15.33	87	61	62	40
5	KERALA	6	3.83	3.05	2.86	2.78	80	75	73	10
6	T.N.	6	4.23	4.16	3.35	2.51	98	79	59	66
SUB-TOTAL		36	52.81	43.55	28.40	31.44	82	54	60	39
COUNTRY AS A WHOLE		120	170.33	145.55	100.22	106.30	85	59	62	37

BRIEF NOTE ON LIVE STORAGE STATUS OF 120 RESERVOIRS IN THE COUNTRY (WITH REFERENCE TO RESERVOIR STORAGE BULLETIN OF 05.12.2019)

1. ALL INDIA STATUS

Central Water Commission is monitoring live storage status of 120 reservoirs of the country on weekly basis and is issuing weekly bulletin on every Thursday. Out of these reservoirs, 44 reservoirs have hydropower benefit with installed capacity of more than 60 MW. The total live storage capacity of these 120 reservoirs is **170.328 BCM** which is about **66.06%** of the live storage capacity of 257.812 BCM which is estimated to have been created in the country. As per reservoir storage bulletin dated **05.12.2019**, live storage available in these reservoirs is **145.547 BCM**, which is **85%** of total live storage capacity of these reservoirs. However, last year the live storage available in these reservoirs for the corresponding period was **100.223 BCM** and the average of last 10 years live storage was **106.303 BCM**. Thus, the live storage available in 120 reservoirs as per **05.12.2019 Bulletin** is **145%** of the live storage of corresponding period of last year and **137%** of storage of average of last ten years.

As per Table-01, the overall storage position is **better than the** corresponding period of last year in the country as a whole and is also **better than the** average storage of last ten years during the corresponding period.

2. REGION WISE STORAGE STATUS:

a) NORTHERN REGION

The northern region includes States of Himachal Pradesh, Punjab and Rajasthan. There are 8 reservoirs under CWC monitoring having total live storage capacity of 19.17 BCM. As per Reservoir Storage Bulletin dated **05.12.2019**, the total live storage available in these reservoirs is **14.50 BCM** which is **76%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **73%** and average storage of last ten years during corresponding period was **66%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year and also is better than the average storage of last ten years during the corresponding period.

b) EASTERN REGION

The Eastern region includes States of Jharkhand, Odisha, West Bengal, Tripura and Nagaland. There are 17 reservoirs under CWC monitoring having total live storage capacity of 19.37 BCM. As per Reservoir Storage Bulletin dated **05.12.2019**, the total live storage available in these reservoirs is **16.83 BCM** which is **87%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **66%** and average storage of last ten years during corresponding period was **69%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year and is also better than the average storage of last ten years during the corresponding period.

c) WESTERN REGION

The Western region includes States of Gujarat and Maharashtra. There are 41 reservoirs under CWC monitoring having total live storage capacity of 34.84 BCM. As per Reservoir Storage Bulletin dated **05.12.2019**, the total live storage available in these reservoirs is **32.57 BCM** which is **93%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **48%** and average storage of last ten years during corresponding period was **59%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of last year and is also better than the average storage of last ten years during the corresponding period.

d) CENTRAL REGION

The Central region includes States of Uttar Pradesh, Uttarakhand, Madhya Pradesh and Chhattisgarh. There are 18 reservoirs under CWC monitoring having total live storage capacity of 44.14 BCM. As per Reservoir Storage Bulletin dated **05.12.2019**, the total live storage available in these reservoirs is **38.11 BCM** which is **86%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **64%** and average storage of last ten years during corresponding period was **64%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the storage of last year and is also better than the average storage of last ten years during the corresponding period.

e) SOUTHERN REGION

The Southern region includes States of Andhra Pradesh, Telangana, AP&TG (2combined projects in both states), Karnataka, Kerala and Tamil Nadu. There are 36reservoirs under CWC monitoring having total live storage capacity of 52.81 BCM. As per Reservoir Storage Bulletin dated **05.12.2019**, the total live storage available in these reservoirs is **43.55 BCM** which is **82%** of total live storage capacity of these reservoirs. The storage during corresponding period of last year was **54%** and average storage of last ten years during corresponding period was **60%** of live storage capacity of these reservoirs. Thus, storage during current year is better than the corresponding period of last year and is also better than the average storage of last ten years during the corresponding period.

Disclaimer: The Data contained in this Bulletin is as received from the State Government/Project Authorities.

Progress area coverage under Rabi crops as on 06.12.2019

(Area in lakh hectare)

S. No.	Crops	Normal Rabi Area (DES)	Area Sown		Difference of 2019-20 over 2018-19
			2019-20	2018-19	
1	Wheat	305.58	202.54	194.21	8.34
2	Rice	42.76	10.17	8.42	1.75
3	Pulses	146.00	105.16	111.90	-6.74
a	Gram	93.53	71.77	76.54	-4.77
b	Lentil	14.19	12.12	13.53	-1.41
c	Fieldpea	9.45	7.24	7.51	-0.26
d	Kulthi	2.04	4.10	4.21	-0.11
e	Urdbean	8.61	3.69	3.00	0.69
f	Moongbean	10.10	1.09	1.15	-0.06
g	Lathyrus	4.13	2.07	2.39	-0.32
h	Other Pulses	3.94	3.07	3.57	-0.50
4	Coarse cereals	60.78	35.56	32.75	2.81
a	Jowar	35.75	21.22	18.20	3.02
b	Bajra	0.31	0.17	0.04	0.13
c	Ragi	0.46	0.33	0.35	-0.02
d	Maize	17.49	7.88	8.71	-0.82
e	Barley	6.77	5.95	5.45	0.50
5	Oilseeds	78.85	65.05	66.10	-1.05
a	Rapeseed & Mustard	60.48	59.12	60.24	-1.13
b	Groundnut	7.76	2.43	2.15	0.29
c	Safflower	1.41	0.31	0.29	0.03
d	Sunflower	2.96	0.65	0.86	-0.21
e	Sesamum	3.12	0.27	0.26	0.01
f	Linseed	2.99	2.07	2.12	-0.05
g	Other Oilseeds	0.14	0.20	0.18	0.02
	Total Crops	633.98	418.47	413.36	5.11

Wheat: About **202.54** lakh ha area coverage has been reported compared to last year (**194.21** lakh ha). Thus **8.34** lakh ha more area has been covered compared to last year. **Higher area** is reported from the States of Madhya Pradesh (6.62 lakh ha), Rajasthan (3.85 lakh ha), Himachal Pradesh (0.98 lakh ha), Uttar Pradesh (0.45 lakh ha), Gujarat (0.34 lakh ha), Uttarakhand (0.05 lakh ha) and Jharkhand (0.01 lakh ha). **Less area** is reported from the States of Punjab (2.52 lakh ha), Maharashtra (0.39 lakh ha), Chhattisgarh (0.31 lakh ha), Karnataka (0.27 lakh ha), Bihar (0.24 lakh ha), Jammu & Kashmir (0.15 lakh ha), Haryana (0.05 lakh ha), West Bengal (0.02 lakh ha) and Assam (0.01 lakh ha).

Rice: About **10.17** lakh ha area coverage has been reported compared to last year (**8.42** lakh ha). Thus **1.75** lakh ha more area has been covered compared to last year. **Higher area** is reported from the States of Tamil Nadu (1.65 lakh ha), Andhra Pradesh (0.36 lakh ha), Assam (0.07 lakh ha) and Chhattisgarh (0.06 lakh ha). **Less area** is reported from the States of Kerala (0.19 lakh ha), Meghalaya (0.14 lakh ha), Karnataka (0.04 lakh ha) and Telangana (0.02 lakh ha).

Pulses: About **105.16** lakh ha area coverage has been reported compared to last year (**111.90** lakh ha). Thus **6.74** lakh ha less area has been covered compared to last year. **Higher area** is reported from the States of Rajasthan (6.30 lakh ha), Tamil Nadu (1.08 lakh ha), Uttar Pradesh (0.63 lakh ha), Chhattisgarh (0.25 lakh ha), Gujarat (0.21 lakh ha), Assam (0.09 lakh ha) and Uttarakhand (0.01 lakh ha). **Less area** is reported from the States of Madhya Pradesh (10.51 lakh ha), Maharashtra (1.69 lakh ha), Karnataka (1.39 lakh ha), Andhra Pradesh (0.70 lakh ha), Bihar (0.39 lakh ha), Telangana (0.27 lakh ha), Odisha (0.12 lakh ha), Jharkhand (0.09 lakh ha), Haryana (0.08 lakh ha), Meghalaya (0.03 lakh ha), West Bengal (0.02 lakh ha) and Jammu & Kashmir (0.01 lakh ha).

Coarse cereals: About 35.56 lakh ha area coverage has been reported compared to last year (32.75 lakh ha). Thus 2.81 lakh ha more area has been covered compared to last year. **Higher area** is reported from the States of Maharashtra (4.22 lakh ha), Assam (0.66 lakh ha), Tamil Nadu (0.30 lakh ha), Rajasthan (0.29 lakh ha), Madhya Pradesh (0.12 lakh ha), Uttar Pradesh (0.08 lakh ha), Gujarat (0.07 lakh ha), Himachal Pradesh (0.06 lakh ha), Punjab (0.02 lakh ha), West Bengal (0.02 lakh ha), Odisha (0.01 lakh ha) and Jharkhand (0.01 lakh ha). **Less area** is reported from the States of Karnataka (1.49 lakh ha), Bihar (0.69 lakh ha), Andhra Pradesh (0.36 lakh ha), Telangana (0.36 lakh ha), Haryana (0.08 lakh ha), Chhattisgarh (0.06 lakh ha) and Uttarakhand (0.01 lakh ha).

Oilseeds: About 65.05 lakh ha area coverage has been reported compared to last year (66.10 lakh ha). Thus 1.05 lakh ha less area has been covered compared to last year. **Higher area** is reported from the States of Rajasthan (0.54 lakh ha), Uttar Pradesh (0.26 lakh ha), Tamil Nadu (0.23 lakh ha), Telangana (0.12 lakh ha), Bihar (0.10 lakh ha), Himachal Pradesh (0.09 lakh ha), Haryana (0.07 lakh ha), Jammu & Kashmir (0.07 lakh ha), Uttarakhand (0.04 lakh ha), Andhra Pradesh (0.04 lakh ha), Assam (0.01 lakh ha). **Less area** is reported from the States of Madhya Pradesh (0.74 lakh ha), West Bengal (0.58 lakh ha), Chhattisgarh (0.47 lakh ha), Jharkhand (0.30 lakh ha), Gujarat (0.23 lakh ha), Karnataka (0.21 lakh ha), Maharashtra (0.05 lakh ha), Odisha (0.05 lakh ha) and Punjab (0.01 lakh ha).

State wise Area Coverage under Rabi rice during 2019-20

As on 05.12.2019

Sl. No.	State	Normal Area (DES)	Target Area (SDA)	Normal area of corresponding week #	Area covered (SDA)					Increase/Decrease over 2019-20			Crop condition	
					2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	Normal of 2017-18	2016-17	2015-16	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Andhra Pradesh	7.32	7.40	0.91	1.220	0.86	1.09	0.58	0.58	1.44	0.31	0.36	0.13	0.64
2	Assam	4.06	4.51	0.00	0.070	0.004	0.000	0.000	0.000	0.000	0.07	0.07	0.07	0.07
3	Bihar	0.82	0.00			0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00
4	Chattisgarh				0.110	0.050				0.11	0.06	0.11	0.11	
5	Goa	0.13	0.00			0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00
6	Gujarat	0.40	0.00			0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00
7	Karnataka	2.22	0.15	0.11	0.018	0.06	0.14	0.12	0.13	0.11	-0.09	-0.04	-0.12	-0.10
8	Kerala	0.45	0.51	0.300	0.49	0.55	0.48	0.59	0.42	-0.21	-0.19	-0.25	-0.18	
9	Maharashtra	0.43	0.00			0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00
10	Manipur	1.93	0.00			0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00
11	Meghalaya	0.13	0.14	0.03		0.136	0.000	0.000	0.000	0.000	-0.03	-0.14	0.00	0.00
12	Odisha	2.56	2.85	0.00		0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00
13	Tamil Nadu	1.52	12.65	8.10	8.378	6.72	9.93	7.693	8.47	7.66	0.28	1.65	-1.56	0.69
14	Telangana	6.66	0.00		0.070	0.09	0.16	0.10	0.07	0.05	0.07	-0.02	-0.09	-0.03
15	Tripura	0.67	0.00			0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00
16	Uttar Pradesh	0.27	0.00			0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00
17	Uttarakhand	0.14	0.00			0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00
18	West Bengal	12.86	13.30	0.00		0.000	0.000	0.000	0.000	0.000	0.00	0.00	0.00	0.00
19	Others*	0.19	0.01	0.002	0.040	0.000	0.000	0.000	0.000	-0.01	0.00	-0.04	0.00	
Total		42.76	41.01	9.66	10.168	8.416	11.913	8.973	9.840	9.680	0.51	1.75	-1.75	1.20

* Others - Arunachal Pradesh, Jharkhand, Madhya Pradesh, Mizoram, Nagaland, D& N Haveli, and Puducherry

Normal area of corresponding week (average of 2013-14 to 2017-18)

Crop condition Normal (N), Satisfactory (S), Poor (P)

DES:Directorate of Economics & Statistics, SDA -State Department of Agriculture

The area 1.68 lakh ha. in 2019-20 and 0.65 lakh ha. area in 2018-19 during last week has already been reported

2

Total Rabi Coarse cereals

Sl.No.	State	Normal Area (DES)	Normal of Corr. week	Area Covered (SDA)					Increase/ Decrease over			Crop Condition
				2019-20		2018-19	2017-18	2016-17	2015-16	2014-15	Normal of Corr. week	
				3	4	5	6	7	8	9	10	14
1	2	3	4	5	6	7	8	9	10	11	12	15
1	ANDHRA PRADESH	3.061	1.191	1.063	1.422	1.274	0.898	1.129	1.302	-0.128	-0.359	-0.211
2	ARUNACHAL PRADESH	0.093	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3	ASSAM	0.000	0.136	0.830	0.170	0.160	0.140	0.050	0.694	0.660	0.670	0.670
4	BIHAR	4.614	2.962	2.480	3.170	3.570	2.270	2.550	3.250	-0.482	-0.690	-1.090
5	CHHATTISGARH	0.023	0.164	0.139	0.197	0.218	0.169	0.122	0.114	-0.025	-0.058	-0.080
6	GUJARAT	1.421	0.895	1.029	0.958	1.080	1.161	0.568	0.710	0.134	0.071	-0.051
7	HARYANA	0.282	0.246	0.140	0.220	0.220	0.270	0.260	0.260	-0.106	-0.080	-0.130
8	HIMACHAL PRADESH	0.196	0.163	0.200	0.137	0.049	0.230	0.180	0.219	0.037	0.064	0.151
9	JAMMU AND KASHMIR	0.077	0.009	0.009	0.011	0.004	0.006	0.023	0.001	0.000	-0.002	0.004
10	JHARKHAND	0.075	0.023	0.024	0.018	0.067	0.000	0.010	0.020	0.000	0.005	-0.044
11	KARNATAKA	11.074	9.508	6.848	8.340	10.800	8.240	10.700	9.460	-2.660	-1.492	-3.952
12	KERALA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
13	MADHYA PRADESH	1.143	0.904	1.110	0.990	1.010	0.930	0.910	0.680	0.206	0.120	0.100
14	MAHARASHTRA	26.509	17.471	12.604	8.387	16.870	20.855	23.881	17.362	-4.868	4.216	-4.267
15	ORISSA	0.054	0.022	0.029	0.019	0.032	0.023	0.020	0.017	0.007	0.009	-0.003
16	PUNJAB	0.096	0.120	0.090	0.070	0.080	0.120	0.160	0.170	-0.030	0.020	0.010
17	RAJASTHAN	2.978	2.660	2.818	2.525	2.752	2.618	2.325	3.078	0.158	0.293	0.066
18	TAMIL NADU	3.300	3.529	3.630	3.328	3.769	3.047	3.785	3.715	0.101	0.302	-0.139
19	TELANGANA	1.955	0.691	0.430	0.790	0.500	0.790	0.590	0.785	-0.261	-0.360	-0.360
20	UTTAR PRADESH	2.162	1.398	1.369	1.291	1.366	1.610	1.200	1.520	-0.028	0.078	0.003
21	UTTARAKHAND	0.211	0.186	0.190	0.200	0.200	0.190	0.180	0.160	0.004	-0.010	-0.010
22	WEST BENGAL	1.215	0.380	0.471	0.451	0.461	0.382	0.366	0.241	0.091	0.020	0.010
23	Others	0.244	0.032	0.053	0.052	0.036	0.032	0.041	0.000	0.021	0.001	0.017
	CENTRAL LEVEL	60.781	42.690	35.555	32.746	44.519	44.001	49.140	43.114	-7.135	2.809	-8.964
												-8.446

Directorate of Millets Development-Jaipur
State/crop-wise area coverage of coarse cereals during Rabi 2019-20

(1) Rabi Jowar

As on: 04.12.2019

SI.No.	State	Normal Area (DES)	Normal Corr. week	Area Covered (SDA)							Increase/ Decrease over				Crop Condition
				2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	Normal week of Corr.	2018-19	2017-18	2016-17		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	ANDHRA PRADESH	1.026	0.626	0.610	0.780	0.500	0.410	0.690	0.750	-0.016	-0.170	0.110	0.200		
2	ARUNACHAL PRADESH														
3	ASSAM														
4	BIHAR														
5	CHHATTISGARH	0.034	0.041	0.027	0.035	0.040	0.032	0.038	0.007	0.014	0.006	0.001			
6	GUJARAT	0.340	0.230	0.235	0.318	0.200	0.222	0.187	0.224	0.004	-0.083	0.035	0.013		
7	HARYANA														
8	HIMACHAL PRADESH														
9	JAMMU AND KASHMIR														
10	JHARKHAND														
11	KARNATAKA	9.468	8.572	6.217	7.510	9.660	7.660	9.580	8.450	-2.355	-1.293	-3.443	-1.443		
12	KERALA														
13	MADHYA PRADESH	0.004	0.000												
14	MAHARASHTRA	23.125	16.141	11.998	7.844	15.609	19.061	22.104	16.088	-4.143	4.154	-3.610	-7.063		
15	ORISSA														
16	PUNJAB														
17	RAJASTHAN														
18	TAMIL NADU	1.478	1.633	2.041	1.626	1.509	1.291	1.779	1.958	0.408	0.415	0.532	0.750		
19	TELANGANA	0.314	0.189	0.080	0.100	0.120	0.140	0.210	0.376	-0.109	-0.020	-0.040	-0.060		
20	UTTAR PRADESH														
21	UTTARAKHAND														
22	WEST BENGAL														
23	Others														
	CENTRAL LEVEL	35.755	27.425	21.222	18.204	27.633	28.824	34.582	27.884	-6.203	3.018	-6.411	-7.602		

(2) Rabi Bajra

Sl.No.	State	Area Covered (SDA)							Increase/ Decrease over				Crop Condition	
		Normal Area (DES)	Normal of Corr. week	Current Week 2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	Normal of Corr. week	2018-19	2017-18	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	ANDHRA PRADESH*	0.040		0.013	0.002	0.004	0.004	0.003	0.002	0.013	0.011	0.009	0.009	
2	ARUNACHAL PRADESH													
3	ASSAM													
4	BIHAR													
5	CHHATTISGARH													
6	GUJARAT	0.000								0.000	0.000	0.000	0.000	
7	HARYANA													
8	HIMACHAL PRADESH													
9	JAMMU AND KASHMIR													
10	JHARKHAND													
11	KARNATAKA*	0.050	0.000	0.011	0.000	0.000	0.000	0.000	0.000	0.011	0.011	0.011	0.011	
12	KERALA													
13	MADHYA PRADESH													
14	MAHARASHTRA													
15	ORISSA													
16	PUNJAB													
17	RAJASTHAN													
18	TAMIL NADU*	0.220	0.166	0.148	0.036	0.147	0.139	0.236	0.270	-0.130	-0.111	-0.103	-0.200	
19	TELANGANA													
20	UTTAR PRADESH													
21	UTTARAKHAND													
22	WEST BENGAL													
23	Others													
	CENTRAL LEVEL	0.310	0.166	0.172	0.038	0.151	0.143	0.239	0.272	0.006	0.134	0.021	0.029	

*Indicates Target area of Bajra of concerned States.

(3) Rabi Ragi

Sl.No.	State	Normal Area (DES)	Normal Corr. week	Area Covered (SDA)						Normal of Corr. week	Increase/Decrease over			Crop Condition
				Current Week 2019-20	2018-19	2017-18	2016-17	2015-16	2014-15		2018-19	2017-18	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	ANDHRA PRADESH			0.010	0.010	0.030	0.004	0.006	0.007	0.010	-0.020	0.006	0.004	
2	ARUNACHAL PRADESH													
3	ASSAM													
4	BIHAR													
5	CHHATTISGARH													
6	GUJARAT													
7	HARYANA													
8	HIMACHAL PRADESH													
9	JAMMU AND KASHMIR													
10	JHARKHAND													
11	KARNATAKA*	0.320	0.268	0.225	0.280	0.400	0.090	0.310	0.260	0.012	-0.120	0.190	-0.030	
12	KERALA													
13	MADHYA PRADESH													
14	MAHARASHTRA													
15	ORISSA*	0.028	0.000	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
16	PUNJAB													
17	RAJASTHAN													
18	TAMIL NADU*	0.110	0.133	0.088	0.057	0.331	0.098	0.054	0.123	-0.076	-0.274	-0.041	0.003	
19	TELANGANA													
20	UTTAR PRADESH													
21	UTTARAKHAND													
22	WEST BENGAL													
23	Others													
	CENTRAL LEVEL	0.458	0.401	0.327	0.347	0.761	0.192	0.370	0.390	0.074	-0.021	-0.435	0.135	

* Indicates Target area of Ragi of concerned States.

(4) Total Rabi Millets (Jowar+Bajra+Ragi)

Sl.No.	State	Normal Area (DES)	Normal Corr. week	Area Covered (SDA)						Increase/Decrease over				Crop Condition
				Current Week 2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	Normal of Corr. week	2018-19	2017-18	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	ANDHRA PRADESH	1.066	0.626	0.633	0.792	0.534	0.418	0.699	0.759	0.007	-0.159	0.099	0.215	
2	ARUNACHAL PRADESH													
3	ASSAM													
4	BIHAR													
5	CHHATTISGARH	0.000	0.034	0.041	0.027	0.035	0.040	0.032	0.038	0.007	0.014	0.006	0.001	
6	GUJARAT	0.340	0.230	0.235	0.318	0.200	0.222	0.187	0.224	0.004	-0.083	0.035	0.013	
7	HARYANA													
8	HIMACHAL PRADESH	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
9	JAMMU AND KASHMIR													
10	JHARKHAND													
11	KARNATAKA	9.838	8.840	6.453	7.790	10.060	7.750	9.890	8.710	-2.387	-1.337	-3.607	-1.297	
12	KERALA	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
13	MADHYA PRADESH	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
14	MAHARASHTRA	23.125	16.141	11.998	7.844	15.609	19.061	22.104	16.088	-4.143	4.154	-3.610	-7.063	
15	ORISSA	0.028	0.000	0.004	0.000	0.000	0.000	0.000	0.000	0.004	0.004	0.004	0.004	
16	PUNJAB													
17	RAJASTHAN													
18	TAMIL NADU	1.808	1.931	2.277	1.719	1.987	1.528	2.069	2.351	0.346	0.558	0.290	0.749	
19	TELANGANA	0.314	0.189	0.080	0.100	0.120	0.140	0.210	0.376	-0.109	-0.020	-0.040	-0.060	
20	UTTAR PRADESH													
21	UTTARAKHAND													
22	WEST BENGAL	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
23	Others													
	CENTRAL LEVEL	36.523	27.992	21.721	18.589	28.545	29.159	35.191	28.546	-6.271	3.131	-6.824	-7.439	

(5) Rabi Maize

Sl.No.	State	Normal Area (DES)	Normal Corr. week	Area Covered (SDA)							Increase/ Decrease over			Crop Condition
				Current Week	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	Normal week of Corr.	2018-19	2017-18	2016-17
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	ANDHRA PRADESH	1.994	0.565	0.430	0.630	0.740	0.480	0.430	0.543	-0.135	-0.200	-0.310	-0.050	
2	ARUNACHAL PRADESH	0.093	0.000								0.000	0.000	0.000	
3	ASSAM		0.136	0.830	0.170	0.160	0.140	0.160	0.140	0.050	0.694	0.660	0.670	0.670
4	BIHAR	4.506	2.898	2.430	3.120	3.480	2.220	2.500	3.170	-0.468	-0.690	-1.060	0.210	
5	CHHATTISGARH		0.116	0.075	0.155	0.162	0.099	0.090	0.076	-0.041	-0.080	-0.087	-0.024	
6	GUJARAT	1.048	0.590	0.741	0.621	0.791	0.826	0.306	0.406	0.151	0.120	-0.050	-0.085	
7	HARYANA													
8	HIMACHAL PRADESH													
9	JAMMU AND KASHMIR													
10	JHARKHAND	0.075	0.023	0.024	0.018	0.067	0.000	0.010	0.020	0.000	0.005	-0.044	0.024	
11	KARNATAKA	1.236	0.668	0.395	0.550	0.740	0.490	0.810	0.750	-0.273	-0.155	-0.345	-0.095	
12	KERALA													
13	MADHYA PRADESH	0.114												
14	MAHARASHTRA	3.144	1.280	0.584	0.529	1.230	1.732	1.686	1.222	-0.696	0.055	-0.646	-1.148	
15	ORISSA	0.026	0.022	0.025	0.019	0.032	0.023	0.020	0.017	0.003	0.006	-0.007	0.002	
16	PUNJAB													
17	RAJASTHAN	0.061	0.000								0.000	0.000	0.000	
18	TAMIL NADU	1.492	1.598	1.353	1.609	1.782	1.519	1.716	1.364	-0.245	-0.256	-0.429	-0.166	
19	TELANGANA	1.642	0.502	0.350	0.690	0.380	0.650	0.380	0.409	-0.152	-0.340	-0.030	-0.300	
20	UTTAR PRADESH	0.632	0.104	0.127	0.097	0.083	0.180	0.080	0.080	0.023	0.030	0.044	-0.053	
21	UTTARAKHAND	0.000												
22	WEST BENGAL	1.190	0.376	0.470	0.450	0.460	0.380	0.350	0.240	0.094	0.020	0.010	0.090	
23	Others	0.233	0.031	0.049	0.048	0.036	0.032	0.041	0.000	0.018	0.002	0.013	0.017	
	CENTRAL LEVEL	17.485	8.909	7.883	8.706	10.143	8.791	8.559	8.347	-1.027	-0.823	-2.261	-0.908	

(6) Barley

Sl.No.	State	Area Covered (SDA)							Increase/ Decrease over			Crop Condition
		Normal Area (DES)	Normal Corr. week	Current Week	2018-19	2017-18	2015-16	2014-15	Normal week of Corr.	2018-19	2017-18	
					2019-20	5	6	7		8	9	
1	2	3	4	5	6	7	8	9	10	11	12	15
1	ANDHRA PRADESH											
2	ARUNACHAL PRADESH											
3	ASSAM											
4	BIHAR	0.108	0.064	0.050	0.050	0.090	0.050	0.050	0.080	-0.014	0.000	-0.040 0.000
5	CHHATTISGARH	0.023	0.013	0.023	0.015	0.022	0.030	0.000	0.000	0.009	0.008	0.001 -0.007
6	GUJARAT	0.033	0.075	0.054	0.020	0.089	0.113	0.075	0.080	-0.021	0.034	-0.035 -0.059
7	HARYANA	0.282	0.246	0.140	0.220	0.220	0.270	0.260	0.260	-0.106	-0.080	-0.080 -0.130
8	HIMACHAL PRADESH	0.196	0.163	0.200	0.137	0.049	0.230	0.180	0.219	0.037	0.064	0.151 -0.030
9	JAMMU AND KASHMIR	0.077	0.009	0.009	0.011	0.004	0.006	0.023	0.001	0.000	-0.002	0.004 0.003
10	JHARKHAND											
11	KARNATAKA											
12	KERALA											
13	MADHYA PRADESH	1.025	0.904	1.110	0.990	1.010	0.930	0.910	0.680	0.206	0.120	0.100 0.180
14	MAHARASHTRA	0.240	0.050	0.021	0.014	0.031	0.061	0.091	0.052	-0.029	0.007	-0.010 -0.040
15	ORISSA											
16	PUNJAB	0.096	0.120	0.090	0.070	0.080	0.120	0.160	0.170	-0.030	0.020	0.010 -0.030
17	RAJASTHAN	2.917	2.660	2.818	2.525	2.752	2.618	2.325	3.078	0.158	0.293	0.066 0.200
18	TAMIL NADU											
19	TELANGANA											
20	UTTAR PRADESH	1.530	1.294	1.243	1.195	1.283	1.430	1.120	1.440	-0.051	0.048	-0.041 -0.187
21	UTTARAKHAND	0.211	0.186	0.190	0.200	0.200	0.190	0.180	0.160	0.004	-0.010	-0.010 0.000
22	WEST BENGAL	0.025	0.004	0.001	0.001	0.002	0.016	0.001	-0.003	0.000	0.000	-0.001 -0.004
23	Others	0.011	0.004	0.004	0.000	0.000	0.000	0.000	0.003	0.000	0.004	0.004 -0.098
	CENTRAL LEVEL	6.773	5.789	5.952	5.451	5.831	6.050	5.390	6.221	0.163	0.501	0.121 -0.098

2. CONSOLIDATED WEEKLY CROP WEATHER PROSPECTS REPORT IN RESPECT OF RABI OILSEEDS WEEK ENDING 05th DECEMBER, 2019
TOTAL OILSEEDS

Sl.No	State	Normal Area (DES)	Average Area as on Date	Area Covered (SDA)						Difference in Area coverage (2019-20) with (Area in Lakh ha)				Crop condition
				2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	Average of Area as on Date	2018-19	2017-18	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Andhra Pradesh	1.609	0.464	0.446	0.408	0.454	0.308	0.402	0.750	-0.019	0.038	-0.008	0.138	
2	Telangana	1.779	1.155	1.035	0.916	1.207	1.400	1.010	1.240	-0.120	0.119	-0.172	-0.365	
3	Arunachal Pradesh	0.286	0.201	0.261	0.260	0.072	0.093	0.300	0.280	0.060	0.001	0.189	0.168	
4	Assam	2.914	2.392	2.460	2.450	2.370	2.620	1.850	2.670	0.068	0.010	0.090	-0.160	
5	Bihar	1.089	1.226	1.190	1.090	1.390	1.370	1.390	0.889	-0.036	0.100	-0.200	-0.180	
6	Chhattisgarh	0.748	1.278	0.877	1.349	1.330	1.210	1.160	1.340	-0.400	-0.472	-0.453	-0.333	
7	Gujarat	2.834	1.970	1.656	1.888	2.172	1.940	1.895	1.953	-0.314	-0.232	-0.516	-0.284	
8	Haryana	5.238	5.440	5.520	5.450	5.820	5.340	5.340	5.250	0.080	0.070	-0.300	0.180	
9	Himachal Pradesh	0.095	0.030	0.090	0.000	0.010	0.076	0.040	0.023	0.060	0.090	0.080	0.014	
10	Jammu & Kashmir	0.524	0.891	0.935	0.870	0.816	0.855	0.955	0.959	0.044	0.065	0.119	0.080	
11	Jharkhand	2.741	0.934	0.833	1.130	1.618	0.329	0.802	0.790	-0.100	-0.296	-0.785	0.504	
12	Karnataka	3.756	2.389	1.351	1.560	2.537	2.292	2.954	2.600	-1.037	-0.209	-1.186	-0.941	
13	Kerala	0.009	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
14	Madhya Pradesh	8.497	7.828	7.460	8.200	8.790	7.880	6.740	7.530	-0.368	-0.740	-1.330	-0.420	
15	Maharashtra	2.250	0.506	0.131	0.185	0.384	0.705	0.716	0.541	-0.375	-0.054	-0.253	-0.574	
16	Odisha	0.825	0.966	0.897	0.943	0.911	1.301	0.810	0.867	-0.069	-0.046	-0.014	-0.404	
17	Punjab	0.387	0.362	0.360	0.370	0.380	0.430	0.380	0.250	-0.002	-0.010	-0.020	-0.070	
18	Rajasthan	25.812	24.036	23.168	22.626	20.597	27.379	23.424	26.154	-0.868	0.542	2.571	-4.211	
19	Tamil Nadu	1.561	0.387	0.450	0.216	0.199	0.179	0.486	0.856	0.063	0.234	0.251	0.271	
20	Uttar Pradesh	6.776	11.713	12.181	11.923	12.080	11.910	10.980	11.670	0.468	0.258	0.101	0.271	
21	Uttarakhand	0.150	0.156	0.150	0.110	0.160	0.160	0.170	0.180	-0.006	0.040	-0.010	-0.010	
22	West Bengal	8.061	4.417	3.223	3.805	4.350	4.410	4.768	4.752	-1.194	-0.582	-1.127	-1.187	
23	Others	0.909	0.182	0.375	0.346	0.068	0.363	0.000	0.132	0.193	0.029	0.307	0.012	
	All INDIA	78.850	68.922	65.050	66.096	67.715	72.550	66.572	71.676	-3.872	-1.046	-2.665	-7.501	

DES -Directorate of Economics & Statistics, Crop condition Normal (N), Satisfactory (S), Poor (P)

Directorate of Oilseeds Development, Hyderabad

2. CONSOLIDATED WEEKLY CROP WEATHER PROSPECTS REPORT IN RESPECT OF RABI OILSEEDS WEEK ENDING 05th DECEMBER, 2019

T.2.1) RAPESEED & MUSTARD

Sl.No	State	Normal Area (DES)	Average Area as on Date	Area Covered (SDA)				Difference in Area coverage (2019-20) with 2016-17				Crop condition		
				2019-20	2018-19	2017-18	2016-17	2014-15	Average of Area as on Date	2018-19	2017-18			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Andhra Pradesh	0.040	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
2	Telangana	0.018	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
3	Arunachal Pradesh	0.285	0.201	0.260	0.071	0.093	0.300	0.280	0.060	0.001	0.190	0.168		
4	Assam	2.860	2.554	2.350	2.320	2.580	1.850	2.670	-0.004	0.000	0.030	-0.230		
5	Bihar	0.843	1.002	0.980	0.940	1.140	1.090	1.080	0.760	-0.022	0.040	-0.160	-0.110	
6	Chhattisgarh	0.461	0.902	0.699	1.016	1.000	0.860	0.770	0.863	-0.203	-0.317	-0.301	-0.161	
7	Gujarat	2.158	1.913	1.623	1.875	2.157	1.850	1.782	1.903	-0.290	-0.251	-0.534	-0.227	
8	Haryana	5.188	5.440	5.520	5.450	5.820	5.340	5.250	0.080	0.070	-0.300	0.180		
9	Himachal Pradesh	0.087	0.030	0.082	0.000	0.009	0.076	0.040	0.023	0.052	0.082	0.073	0.006	
10	Jammu & Kashmir	0.522	0.890	0.934	0.869	0.815	0.854	0.954	0.959	0.044	0.065	0.119	0.080	
11	Jharkhand	2.381	0.829	0.779	1.014	1.387	0.329	0.730	0.687	-0.051	-0.236	-0.608	0.450	
12	Karnataka	0.026	0.002	0.003	0.000	0.004	0.002	0.004	0.000	0.001	0.003	-0.001	0.001	
13	Kerala	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
14	Madhya Pradesh	7.096	6.656	6.350	7.040	7.290	6.820	5.670	6.460	-0.306	-0.690	-0.940	-0.470	
15	Maharashtra	0.094	0.037	0.014	0.013	0.025	0.047	0.062	0.036	-0.023	0.001	-0.011	-0.034	
16	Odisha	0.098	0.515	0.535	0.562	0.533	0.659	0.363	0.459	0.020	-0.026	0.002	-0.124	
17	Punjab	0.312	0.362	0.360	0.370	0.380	0.430	0.380	0.250	-0.002	-0.010	-0.020	-0.070	
18	Rajasthan	25.719	24.012	23.155	22.585	20.546	27.375	23.411	26.144	-0.857	0.570	2.609	-4.220	
19	Tamil Nadu	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
20	Uttar Pradesh	6.498	11.382	11.826	11.711	11.810	11.550	10.480	11.360	0.444	0.115	0.016	0.276	
21	Uttarakhand	0.150	0.154	0.146	0.107	0.155	0.160	0.170	0.180	-0.009	0.039	-0.010	-0.015	
22	West Bengal	4.858	4.304	3.200	3.790	4.250	4.300	4.600	4.580	-1.104	-0.590	-1.050	-1.100	
23	Others	0.284	0.156	0.303	0.293	0.048	0.311	0.000	0.128	0.147	0.010	0.255	-0.009	
	All INDIA	60.483	61.142	59.119	60.244	59.760	64.726	57.986	62.992	-2.023	-1.125	-0.641	-5.607	

UP-Mustard-7.39928+Toria-4.42677 Rajasthan: Mustard-21.269+Taramira-1.886

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2. CONSOLIDATED WEEKLY CROP WEATHER PROSPECTS REPORT IN RESPECT OF RABI OILSEEDS WEEK ENDING 05th DECEMBER, 2019
T.2.2) GROUNDNUT

Directorate of Oilseeds Development, Hyderabad
DES -Directorate of Economics & Statistics, Crop condition Normal (N), Satisfactory (S), Poor (P)

Sl.No	State	Normal Area (DES)	Average Area as on Date	Area Covered (SDA)							Difference in Area coverage (2019-20) with Average of Area as on Date				Crop condition
				2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	2018-19	2017-18	2016-17	2018-19	2017-18	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	Andhra Pradesh	0.841	0.259	0.306	0.227	0.340	0.200	0.240	0.290	0.046	0.078	-0.034	0.106		
2	Telangana	1.461	1.090	1.000	0.888	1.153	1.320	0.950	1.140	-0.090	0.113	-0.152	-0.320		
3	Arunachal Pradesh	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
4	Assam	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
5	Bihar	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
6	Chhattisgarh	0.023	0.006	0.050	0.020	0.010	0.010	0.027	-0.017	-0.044	-0.014	-0.004			
7	Gujarat	0.646	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
8	Haryana	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
9	Himachal Pradesh	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
10	Jammu & Kashmir	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
11	Jharkhand	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
12	Karnataka	1.728	0.748	0.587	0.670	1.100	1.030	0.400	0.540	-0.161	-0.083	-0.513	-0.443		
13	Kerala	0.001	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
14	Madhya Pradesh	0.012	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
15	Maharashtra	0.820	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
16	Odisha	0.260	0.261	0.136	0.139	0.216	0.395	0.324	0.229	-0.124	-0.003	-0.080	-0.259		
17	Punjab	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
18	Rajasthan	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
19	Tamil Nadu	1.195	0.301	0.390	0.167	0.147	0.130	0.338	0.722	0.089	0.223	0.243	0.260		
20	Uttar Pradesh	0.000			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
21	Uttarakhand	0.000			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
22	West Bengal	0.750	0.053	0.009	0.006	0.045	0.048	0.075	0.090	-0.044	0.003	-0.036	-0.039		
23	Others	0.044	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
	All INDIA	7.758	2.735	2.434	2.147	3.021	3.133	2.337	3.038	-0.301	0.287	-0.587	-0.699		

Directorate of Oilseeds Development, Hyderabad

2. CONSOLIDATED WEEKLY CROP WEATHER PROSPECTS REPORT IN RESPECT OF RABI OILSEEDS WEEK ENDING 05th DECEMBER, 2019

T.2.3) SAFFLOWER

Sl.No	State	Normal Area (DES)	Average Area as on Date	Area Covered (SDA)					Difference in Area coverage (2019-20) with					Crop condition
				2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	2018-19	2017-18	2016-17		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Andhra Pradesh	0.018	0.002	0.012	0.000	0.000	0.000	0.000	0.010	0.009	0.011	0.012	0.012	
2	Telangana	0.032	0.020	0.014	0.010	0.020	0.020	0.020	0.030	-0.006	0.004	-0.006	-0.006	
3	Arunachal Pradesh	0.002	0.000		0.000	0.001	0.000	0.000	0.000	0.000	0.000	-0.001	0.000	
4	Assam	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
5	Bihar	0.004	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
6	Chhattisgarh	0.006	0.022	0.005	0.021	0.020	0.010	0.020	0.040	-0.017	-0.016	-0.015	-0.005	
7	Gujarat	0.030	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
8	Haryana	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
9	Himachal Pradesh	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
10	Jammu & Kashmir	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
11	Jharkhand	0.007	0.004	0.001	0.004	0.000	0.002	0.013	-0.003	0.000	-0.003	0.000	0.001	
12	Karnataka	0.392	0.298	0.190	0.160	0.290	0.290	0.440	0.310	-0.108	0.030	-0.100	-0.100	
13	Kerala	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
14	Madhya Pradesh	0.140	0.090	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
15	Maharashtra	0.768	0.307	0.090	0.094	0.262	0.471	0.417	0.292	-0.217	-0.003	-0.171	-0.381	
16	Odisha	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
17	Punjab	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
18	Rajasthan	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
19	Tamil Nadu	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
20	Uttar Pradesh	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
21	Uttarakhand	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
22	West Bengal	0.009		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
23	Others	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
All India		1.413	0.654	0.313	0.286	0.597	0.791	0.899	0.695	-0.341	0.027	-0.284	-0.479	

DES -Directorate of Economics & Statistics, Crop condition Normal (N), Satisfactory (S), Poor (P)

Directorate of Oilseeds Development, Hyderabad
2. CONSOLIDATED WEEKLY CROP WEATHER PROSPECTS REPORT IN RESPECT OF RABI OILSEEDS WEEK ENDING 05th DECEMBER, 2019
T.2.4) SUNFLOWER

Sl.No	State	Normal Area (DES)	Average Area as on Date	Area Covered (SDA)					Difference in Area coverage (2019-20) with 2018-19					Crop condition
				2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	Average of Area as on Date	2018-19	2017-18	2016-17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Andhra Pradesh	0.278	0.066	0.023	0.056	0.030	0.024	0.050	0.170	-0.043	-0.033	-0.007	-0.001	
2	Telangana	0.108	0.035	0.003	0.014	0.010	0.060	0.040	0.050	-0.031	-0.010	-0.007	-0.057	
3	Arunachal Pradesh	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
4	Assam	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
5	Bihar	0.092	0.012	0.010	0.010	0.010	0.010	0.020	0.009	-0.002	0.000	0.000	0.000	
6	Chhattisgarh	0.001	0.003	0.000	0.004	0.000	0.000	0.010	0.002	-0.003	-0.004	0.000	0.000	
7	Gujarat	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
8	Haryana	0.050	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
9	Himachal Pradesh	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
10	Jammu & Kashmir	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
11	Jharkhand	0.011	0.001	0.000	0.000	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
12	Karnataka	1.568	1.296	0.550	0.710	1.110	0.940	2.030	1.690	-0.746	-0.160	-0.560	-0.390	
13	Kerala	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
14	Madhya Pradesh	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
15	Maharashtra	0.357	0.077	0.010	0.030	0.034	0.075	0.139	0.106	-0.067	-0.020	-0.024	-0.065	
16	Odisha	0.183	0.008	0.013	0.011	0.007	0.005	0.003	0.012	0.005	0.002	0.006	0.008	
17	Punjab	0.074	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
18	Rajasthan	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
19	Tamil Nadu	0.060	0.026	0.014	0.011	0.002	0.035	0.050	0.033	-0.012	0.003	0.012	-0.021	
20	Uttar Pradesh	0.026	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
21	Uttarakhand	0.000		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
22	West Bengal	0.120	0.012	0.002	0.000	0.010	0.012	0.017	0.021	-0.010	0.002	-0.008	-0.010	
23	Others	0.022	0.007	0.020	0.013	0.005	0.013	0.000	0.002	0.013	0.007	0.015	0.007	
	All INDIA	2.958	1.542	0.646	0.860	1.222	1.174	2.359	2.095	-0.896	-0.214	-0.575	-0.528	

DES -Directorate of Economics & Statistics, Crop condition Normal (N), Satisfactory (S), Poor (P)

Directorate of Oilseeds Development, Hyderabad

2. CONSOLIDATED WEEKLY CROP WEATHER PROSPECTS REPORT IN RESPECT OF RABI OILSEEDS WEEK ENDING 05th DECEMBER, 2019

T.2.5) SESAMUM

Sl.No	State	Normal Area (DES)	Average Area as on Date	Area Covered (SDA)							Difference in Area coverage (2019-20) with 2018-19				Crop condition
				2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	Avg. Area as on Date	2018-19	2017-18	2016-17	2015-16	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	Andhra Pradesh*	0.328	0.070	0.056	0.057	0.030	0.023	0.040	0.200	-0.014	-0.001	0.026	0.033		
2	Telangana*	0.160	0.003	0.001	0.002	0.004	0.000	0.000	0.010	-0.002	-0.001	-0.003	0.001		
3	Arunachal Pradesh	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
4	Assam	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
5	Bihar	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
6	Chhattisgarh	0.017	0.011	0.003	0.010	0.030	0.020	0.021	-0.006	0.008	0.001	-0.019			
7	Gujarat	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
8	Haryana	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
9	Himachal Pradesh	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
10	Jammu & Kashmir	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
11	Jharkhand	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
12	Karnataka	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
13	Kerala	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
14	Madhya Pradesh	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
15	Maharashtra*	0.019	0.008	0.000	0.004	0.003	0.025	0.005	0.004	-0.008	-0.004	-0.002	-0.025		
16	Odisha*	0.052	0.113	0.163	0.162	0.089	0.123	0.075	0.114	0.051	0.002	0.074	0.040		
17	Punjab	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
18	Rajasthan	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
19	Tamil Nadu*	0.303	0.049	0.034	0.027	0.041	0.009	0.082	0.088	-0.015	0.007	-0.007	0.025		
20	Uttar Pradesh	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
21	Uttarakhand	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
22	West Bengal *	2.255	0.001	0.002	0.002	0.002	0.002	0.000	0.001	0.000	0.000	0.000	0.000		
23	Others	0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
	All INDIA	3.117	0.262	0.267	0.257	0.179	0.212	0.222	0.437	0.010	0.006	0.088	0.055		

DES -Directorate of Economics & Statistics, Crop condition Normal (N), Satisfactory (S), Poor (P)

*In Andhra Pradesh, 57% of total Sesamum area comes under Rabi season while 6% of Sesamum cultivation is done in Rabi season in Maharashtra state.

About 26%, 64% & 70% of the total Sesamum area is cultivated during Rabi season in Orissa, Tamilnadu & Telangana states respectively hence the Normal area of reported by DE&S in these states calculated accordingly.

In West Bengal, Sesamum is grown as summer crop i.e. about 99% of total Sesamum is cultivated in this season.

2. CONSOLIDATED WEEKLY CROP WEATHER PROSPECTS REPORT IN RESPECT OF RABI OILSEEDS WEEK ENDING 05th DECEMBER, 2019

T.2.6 LINSEED

Sl.No	State	Normal Area (DES)	Average Area as on Date	Area Covered (SDA)							Difference in Area coverage (2019-20) with 2018-19				Crop condition
				2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	Average of Area as on Date	2018-19	2017-18	2016-17		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	Andhra Pradesh	0.002	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000	-0.002	0.000		
2	Telangana	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
3	Arunachal Pradesh	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
4	Assam	0.054	0.028	0.050	0.050	0.050	0.040	0.040	0.000	0.022	0.000	0.000	0.000	0.010	
5	Bihar	0.150	0.212	0.200	0.140	0.240	0.270	0.290	0.120	-0.012	0.060	-0.040	-0.070		
6	Chhattisgarh	0.280	0.288	0.152	0.251	0.260	0.290	0.290	0.347	-0.135	-0.099	-0.108	-0.138		
7	Gujarat	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
8	Haryana	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
9	Himachal Pradesh	0.009	0.000	0.008	0.000	0.001	0.000	0.000	0.000	0.008	0.008	0.007	0.008		
10	Jammu & Kashmir	0.002	0.001	0.001	0.001	0.001	0.001	0.000	0.000	0.000	0.000	0.000	0.000		
11	Jharkhand	0.342	0.100	0.054	0.115	0.223	0.000	0.070	0.090	-0.046	-0.061	-0.169	0.054		
12	Karnataka	0.042	0.032	0.020	0.010	0.030	0.030	0.050	0.040	-0.012	0.010	-0.010	-0.010		
13	Kerala	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
14	Madhya Pradesh	1.241	1.172	1.110	1.160	1.500	1.060	1.070	1.070	-0.062	-0.050	-0.390	0.050		
15	Maharashtra	0.192	0.078	0.017	0.045	0.061	0.087	0.093	0.103	-0.061	-0.028	-0.044	-0.069		
16	Odisha	0.192	0.034	0.024	0.044	0.032	0.075	0.010	0.011	-0.010	-0.020	-0.008	-0.051		
17	Punjab	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
18	Rajasthan	0.093	0.024	0.013	0.041	0.051	0.004	0.013	0.010	-0.011	-0.028	-0.038	0.009		
19	Tamil Nadu	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
20	Uttar Pradesh	0.252	0.330	0.355	0.212	0.270	0.360	0.500	0.310	0.025	0.143	0.085	-0.005		
21	Uttarakhand	0.002	0.005	0.003	0.005	0.000	0.000	0.000	0.003	0.001	-0.001	0.001	0.005		
22	West Bengal	0.068	0.029	0.009	0.007	0.026	0.028	0.050	0.035	-0.020	0.002	-0.017	-0.019		
23	Others	0.059	0.019	0.052	0.040	0.015	0.039	0.000	0.002	0.033	0.012	0.037	0.013		
	All INDIA	2.986	2.349	2.070	2.119	2.767	2.284	2.437	2.138	-0.279	-0.049	-0.697	-0.214		

DES -Directorate of Economics & Statistics, Crop condition Normal (N), Satisfactory (S), Poor (P)

Directorate of Oilseeds Development, Hyderabad

2. CONSOLIDATED WEEKLY CROP WEATHER PROSPECTS REPORT IN RESPECT OF RABI OILSEEDS WEEK ENDING 05th DECEMBER, 2019

T.2.7) OTHER OILSEEDS

Sl.No	State	Normal Area (DES)	Average Area as on Date	Area Covered (SDA)					Difference in Area coverage (2019-20) with Average of Area as on Date					Crop condition
				2019-20	2018-19	2017-18	2016-17	2015-16	2014-15	2018-19	2017-18	2016-17		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Andhra Pradesh*	0.102	0.066	0.050	0.067	0.052	0.061	0.072	0.080	-0.017	-0.002	-0.011		
2	Telangana	0.006	0.016	0.002	0.020	0.000	0.000	0.010	0.009	0.013	-0.004	0.016		
3	Arunachal Pradesh	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
4	Assam	0.010	0.060	0.050	0.000	0.000	0.000	0.000	0.050	0.010	0.060	0.060		
5	Bihar	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
6	Chhattisgarh	0.023	0.003	0.004	0.020	0.010	0.040	0.040	-0.020	-0.001	-0.017	-0.007		
7	Gujarat	0.056	0.033	0.014	0.015	0.090	0.113	0.050	-0.024	0.019	0.018	-0.057		
8	Haryana	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
9	Himachal Pradesh	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
10	Jammu & Kashmir	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
11	Jharkhand	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
12	Karnataka	0.013	0.002	0.010	0.003	0.000	0.030	0.020	-0.011	-0.008	-0.001	0.002		
13	Kerala	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
14	Madhya Pradesh	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
15	Maharashtra	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
16	Odisha*	0.035	0.036	0.025	0.034	0.044	0.035	0.042	-0.011	0.000	-0.009	-0.019		
17	Punjab	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
18	Rajasthan	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
19	Tamil Nadu	0.011	0.012	0.011	0.009	0.005	0.016	0.013	0.001	0.001	0.003	0.007		
20	Uttar Pradesh	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
21	Uttarakhand	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
22	West Bengal	0.018	0.001	0.000	0.017	0.020	0.026	0.026	-0.017	0.001	-0.016	-0.019		
23	Others	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	All INDIA	0.137	0.239	0.201	0.183	0.170	0.230	0.332	0.281	-0.039	0.017	0.031	-0.029	

DES -Directorate of Economics & Statistics,

* Includes Niger in case of Andhra Pradesh, Karnataka & Odisha; Castor in Odisha

Crop condition Normal (N), Satisfactory (S), Poor (P)

(Area in Lakh ha)