



Cyclonic storms & depressions over the North Indian Ocean during 2025*

1. Introduction

During 2025, in total, 15 intense low pressure systems formed over the North Indian Ocean. These include: two severe cyclonic storms (SHAKHTI & MONTHA), two cyclonic storms (SENYAR & DITWAH), 2 deep depressions, and 9 depressions. Out of these 15 systems, 7 systems formed over the Bay of Bengal (BoB), 3 over the Arabian Sea (AS), one in the Strait of Malacca and 4 over land. Both the severe cyclonic storms (one over the BoB and the other over the AS) formed in the post-monsoon season. Monsoon Season witnessed one deep depression over the AS and 6 depressions with 3 each over the BoB and the land. Two cyclonic storms formed during the post-monsoon season, out of which one formed over BoB and the other one over the Strait of Malacca.

The details of these systems are summarised in Table 1 and the tracks are shown in Fig.1

2. Details of the systems during 2025

2.1. Depression over eastcentral AS and adjoining south Konkan coast (24 – 25 May 2025)

2.1.1. Under the influence of the upper air cyclonic circulation over eastcentral AS off north Karnataka-Goa coasts, a **low pressure area** formed over eastcentral AS off south Konkan-Goa coasts at 0000 UTC of 22nd May 2025 with the associated cyclonic circulation extended upto middle tropospheric levels and persisted on 22nd. It lay as a **well marked low-pressure area** over eastcentral AS off south Konkan coast at 0000 UTC of 23rd and persisted at 0300 UTC. It concentrated into a **depression** and lay centered over eastcentral AS and adjoining south Konkan coast near Lat. 17.0° N & Long. 73.0° E, about 40 km northwest of Ratnagiri at 0000 UTC of 24th. It then moved slowly eastward and lay centered over the same region close to south Konkan coast near Lat. 17.0° N & Long. 73.2° E, about 30 km north-northwest of Ratnagiri at 0300 UTC of 24th. It moved slowly eastwards and lay centered near Lat. 17.0° N & Long. 73.3° E close to the south Konkan coast at 0600 UTC of 24th. It moved nearly eastwards and crossed the south Konkan coast near Ratnagiri between 0600 - 0700 UTC and lay centered over Madhya Maharashtra near Lat. 17.2° N & Long. 74.3° E at

1200 UTC of 24th. It further moved nearly eastwards and weakened into a Well Marked Low Pressure Area and lay over south Madhya Maharashtra and adjoining areas of Marathwada & north interior Karnataka at 0000 UTC of 25th. It persisted over the same region at 0300 UTC of 25th. It weakened into low pressure area over Marathwada & adjoining Madhya Maharashtra at 1200 UTC of 25th and lay over Marathwada & neighbourhood with the associated cyclonic circulation extending upto mid-tropospheric levels tilting southwestwards with height at 0000 UTC of 26th and persisted at 0300 UTC of 26th. It became less marked and the associated cyclonic circulation lay over south Chhattisgarh & adjoining east Vidarbha at 0000 UTC of 27th May.

2.1.2. Other features observed

The estimated maximum sustained surface wind speed (MSW) was 25 knots at 0000 UTC of 24th May. The estimated lowest central pressure during this period was 998 hPa at 0000 UTC OF 24th May

2.1.3. Weather and damage caused

The depression caused rainfall at most places with heavy to very heavy rainfall at a few places over Konkan & Goa, Madhya Maharashtra, Coastal Karnataka and South Interior Karnataka during 22nd - 26th May and over Kerala & Mahe during 25th & 26th May. It also brought extremely heavy rainfall at isolated places over Konkan & Goa during 22nd to 26th May. No damage reported by this system.

24 hrs. cumulative realised heavy rainfall (≥ 7 cm) reported by different stations ending at 0300 UTC of date.

23rd May

Konkan & Goa

Guhagarh 28; Ponda, Wakwali, Sangameshwar Devrukh & Lanja 16 Each; Margao & Mulde 12 each; Kudal, Kankavli, Dapoli, Devgad, Ratnagiri & Chiplun 11 each; Sawantwadi 10; Canacona & Vaibhavwadi 9 each; Khed & Mapusa 8 each; Pernem, Panjim, Poladpur & Rajapur 7 each

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23rd May

Madhya Maharashtra Mahabaleshwar 10; Wai 8; Satara, Chandgad & Radhanagari 7 each

Castle Rock 13; Kadra 12; Gokarna, Karwar & Karkala 9 each; Ankola &

Coastal Karnataka Kumta 8 each

South Interior Karnataka: Kottigehara 7

24th May

Konkan & Goa Kankavli 13; Devgad 10; Rajapur, Sangameshwar Devrukh & Ratnagiri 9 each; Vaibhavwadi, Lanja & Ponda 8 each; Rameshwar 7

Madhya Maharashtra Gaganbawada 10; Radhanagari 9; Phaltan 8; Shahuwadi & Gargoti 7 each

Coastal Karnataka Castle Rock 16; Belthangadi & Manki 9 each; Kadra, Mangaluru & Gersoppa 8 each; Kundapur, Mani, Kumta, Dharmasthala, Gokarna & Ankola 7 each

South Interior Karnataka: Kottigehara 16; Bhagamandala 10; Kalasa 7

25th May

Madhya Maharashtra Daund 16; Baramati 13; Phaltan 7

Udupi 14; Puttur 13; Siddapura 11; Belthangadi & Kundapur 10 each;

Coastal Karnataka Dharmasthala, Karkala & Uppinangadi 9 each; Gersoppa & Kota 8 each, Mani 7.

South Interior Karnataka Kottigehara 21; Agumbe 19; Bhagamandala 17; Sringeri 10; Ponnampet 9; Napoklu, Koppa, Kalasa & Hunchadakatte 7 each

Nilambur 16; Vyttiri 15; Karipur, Urumi, Kannur, Mannarkkad & Chemberi 13 each; Kanjirapuzha 12; Ayyankunnu & Irikkur 11 each; Quilandi & Alwaye 10 each; Munnar, Angadipuram, Taliparamba, Cheruvanchery & Alathur 9 each; Kunnamkulam, Peringome, Muliya,

Kerala & Mahe

Peechi, Malampuzha, Kozhikode, Ottapalam, Palemad, Palakkad, Vadakkancherry, Kannur & Thritle 8 each; Tellichery, Kochi, Vilangankunnu, Piravam, Mahe, Vellanikkara, Sholayar, Pattermbi, Varkala, Enamakkal, Vadakara, Chittur, Vaikom & Chimoni 7 each

26th May

Konkan & Goa

Murud 37; Harnai & Shriwardhan 31 each; Mhasla 30; Mandangad 21; Tala & Matheran 18 each; Roha 17; Alibag 15; Colaba & Wakwali 13 each; Guhagarh & Dapoli 12 each; Ratnagiri & Chiplun 11 each; Sudhagad, Sangameshwar Devrukh, Mahad & Lanja 10 each; Poladpur 9; Khed, Panvel & Rameshwar 8 each; Kudal, Pernem, Mulde, Kankavli, Vaibhavwadi, Dodamarg & Ponda 7 each

Madhya Maharashtra

Lonavala 24; Sinnar 15; Karjat & Chas 10 each; Phaltan, Mahabaleshwar & Shahuwadi 9 each; Rahuri & Gaganbawada 8 each; Junnar 7

Coastal Karnataka

Mulki 20; Puttur 17; Sulya & Dharmasthala 13 each; Gersoppa, Mangaluru, Uppinangad & Mangaluru 12 each; Mani 10; Karkala & Panambur 8 each; Kadra, Honavar & Kota 7 each

North Interior Karnataka

Nippani 9; Annigere 7

South Interior Karnataka

Bhagamandala 23; Kottigehara 22; Napoklu 16; Agumbe & Somwarpet 12 each; Ponnampet 11; Kalasa 9; Kushalnagar 8; Kammardi, Bandipur, Jayapura & Sringeri 7 each

Kerala & Mahe

Urumi 21; Ayyankunnu 20; Vyttiri & Vellathoval 19 each; Vadakara & Taliparamba 17 each; Nilambur & Cheruvanchery 15 each; Peechi, Quilandi, Idamalayar Dam & Tellichery 14 each; Karapuzha & Vadakara 13 each; Parumbikulam, Mangalam Dam, Chimoni & Thritle 12 each; Chalakudi, Manantoddy, Vellanikkara, Kozhikode, Kannur, Mahe, Sholayar, Angadipuram, Pattermbi & Kannur 11 each; Muliya, Idukki, Kollamkode, Kollengode, Kuppady, Peermade, Kudulu, Hosdurg, Thodupuzha & Kannur 10 each; Karipur 9, Mannarkkad, Kanjirappally, Vilangankunnu, Mannarkkad, Ottapalam, Palemad, Myladumpara, Ottapalam, Manjeri, Peringome & Vilangad 9 each; Poonjar, Irinjalakuda, Kannur, Vaikom, Athirappalli, Malampuzha, Enamakkal & Palakkad 8 each; Kabanigiri, Ponnani, Perumpavur, Kanjirapuzha, Vaikom, Alwaye, Kochi, Vannamada, Palluruthy,

	Chittur, Mavelikara, Aluva, Choondy, Vadakkancherry, Ernakulam 7 each
27th May	
Gujarat Region	Hansot 8
	Mhasla 28; Murud 25; Panvel 25; Dapoli 24; Devgad 18; Rameshwar, Tala & Shriwardhan 17 each; Alibag, Colaba, Pen & Guhagarh 16 each; Wakwali & Matheran 15 each; Santacruz & Mangaon 14 each; Roha, Kankavli & Mandangad 13 each; Khalapur, Ratnagiri, Poladpur & Harnai 12 each; Karjat, Sudhagad, Uran, Chiplun & Mulde 10 each; Rajapur, Kudal & Malvan 9 each; Mahad & Dahanu 8 each; Mapusa, Sawantwadi, Pernem, Ambernath & Vaibhavwadi 7 each
Konkan & Goa	
Madhya Maharashtra	Vadgaon 10; Karjat 8; Lonavala, Barshi & Paud Mulshi 7 each
Marathwada	Washi 10; Lohara 8; Umarga 7
Coastal Karnataka	Mulki 19; Mani 18; Uppinangadi & Panambur 17 each; Karkala 15; Manki 14; Kota & Puttur 13 each; Mangaluru & Belthangadi 12 each; Mangaluru 11; Kundapur & Udupi 9 each; Siddapura & Dharmasthala 8 each
	Afzalpur 16; Shahpur & Ganagapura 8 each; Balaganur 7
North Interior Karnataka	South Interior Karnataka: Bhagamandala & Agumbe 11 each; Napoklu 10; Kottigehara, Somwarpet & Ponnampet 9 each; Kalasa 8
	Ayyankunnu & Tellichery 17 each; Peermade & Vyttiri 16 each; Vellathooval, Chemberi & Vadakara 15 each; Peringome, Kannur & Kannur 13 each; Irikkur, Venkuringi, Taliparamba, Idukki, Kannur & Mahe 12 each; Padannakkad, Hosdurg, Munnar, Vaikom, Palakkad, Angadipuram & Kozhikode 11 each; Malampuzha & Kudulu 10 each; Quilandi, Vaikom, Ernakulam, Cheruvanchery & Muliya 9 each; Cherthala, Neyyattinkara, Mattanchery, Kanjirappally, Chalakudi, Mannarkkad, Athirappalli & Mannarkkad 8 each; Parumbikulam, Ottapalam, Thennala, Kochi, Palluruthy, Myladumpara, Pattembi, Kollam, Karipur, Manjeri, Vellanikkara, Manantoddy, Kumarakam, Pampadumpara, Thritla, Nilambur, Kuppady, Konni,
Kerala & Mahe	

Kollamkode, Ulanad, Peechi, Kanjirapuzha 7 each

2.2. *Deep Depression over northwest BoB off West Bengal and adjoining Bangladesh coasts (29 -30 May 2025)*

2.2.1 Under the influence of an upper air cyclonic circulation over northwest and adjoining westcentral Bay of Bengal, a **Low Pressure Area** formed over northwest BoB off Odisha coast at 0300 hrs UTC of 27th with the associated cyclonic circulation extended upto 7.6 km above m. s. l. tilting southwards with height. It became **Well Marked Low Pressure Area** over the same region at 0000 hrs UTC of 28th. It concentrated into a **Depression** and lay centred near Lat. 20.8° N & Long. 88.3° E over northwest BoB off West Bengal and adjoining Bangladesh coasts at 0000 hrs UTC 29th. It moved nearly northwards & intensified into a **Deep Depression** and lay centred over the same region near Lat. 21.3° N & Long. 88.3° E, about 60 km southeast of Sagar Island at 0300 hrs UTC of 29th. It moved north - northeastwards and weakened into a Depression and lay centred over Bangladesh near Lat. 24.1° N & Long. 89.4° E, about 60 km west-southwest of Tangail (Bangladesh) at 0000 hrs UTC of 30th. It further moved north-northeastwards and lay centred over Bangladesh near Lat. 24.3° N & Long. 89.6° E, about 40 km west - northwest of Tangail (Bangladesh) at 0300 hrs UTC of 30th. It weakened into a well-marked low pressure area of 30th evening. It then lay as a low pressure area over northeast Assam & neighbourhood at 0000 hrs. UTC of 31st May. It then became less marked.

2.2.2. *Other features observed*

The estimated maximum sustained surface wind speed (MSW) was 30 knots at 0300 UTC of 29th May. The estimated lowest central pressure during this period was 986 hPa at 0300 UTC of 29th May.

2.2.3. *Weather and damage caused*

The deep depression over the BoB and its remnant led to catastrophic flooding and landslides across Northeast India, causing at least 32 deaths and widespread destruction. Guwahati experienced record-breaking rainfall, resulting in fatal mudslides and urban flooding. Arunachal Pradesh reported multiple fatalities due to vehicles being swept away and drowning incidents. Mizoram faced unprecedented rainfall leading to landslides and infrastructure damage. Manipur, Tripura, and Meghalaya also suffered significant disruptions and fatalities. Emergency services were mobilized and authorities assessed damage to seek central assistance for relief and reconstruction efforts.

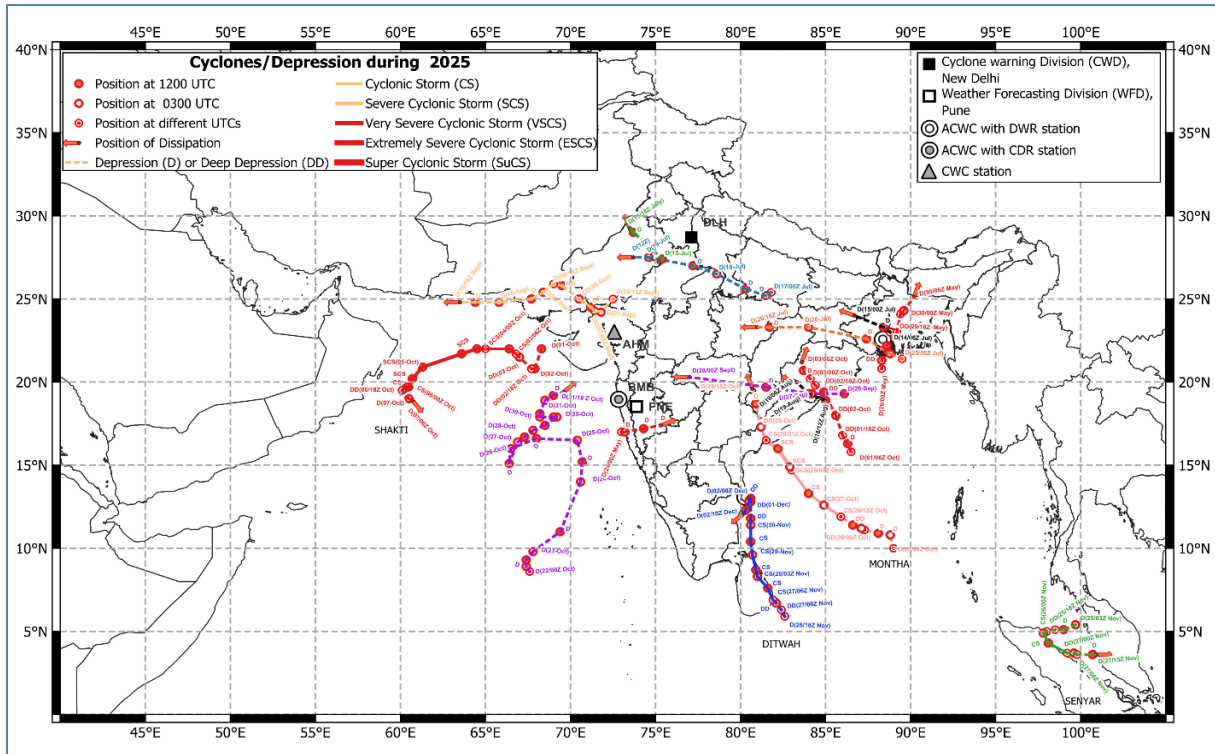


Fig. 1. Tracks of storms and depressions during the year 2025

TABLE 1

Brief Summary of cyclonic storms and depressions over the Indian Seas and neighbourhood during 2025

S. No.	Category	Life Period	Place / Time of landfall	Lowest Estimated central Pressure (hPa)	Max. wind Estimated (kts)
1	Depression over eastcentral AS and adjoining south Konkan coast	24 – 25 May 2025	crossed the south Konkan coast near Ratnagiri between 0600 hrs UTC and 0700 hrs UTC of 24 th May weakened into a Well Marked Low Pressure Area south Madhya Maharashtra and adjoining areas of Marathwada & north interior Karnataka at 0000 hrs. UTC of 25 th . May.	998	20
2	Deep Depression over northwest BoBoff West Bengal and adjoining Bangladesh coasts	29 -30 May 2025	weakened into a well-marked low pressure area of 30 th evening and lay as a low pressure area over northeast Assam & neighbourhood at 0000 hrs. UTC of 31 st May	986	30
3	Land Depression over southeast Gangetic West Bengal and adjoining Bangladesh	14- 15 July 2025	weakened into a well marked low pressure area and lay over north Jharkhand and adjoining south Bihar at 0300 hrs UTC of 15 th July.	998	20
4	Land Depression over north Rajasthan (15 - 16 July 2025)	15 - 16 July 2025	weakened into a Well Marked Low pressure area over the same region at 0000 hrs UTC of 16 July	998	20
5	Land Depression over Southeast Uttar Pradesh	17- 20 July 2025	weakened into a Well Marked Low pressure area over west Rajasthan and adjoining Pakistan at 0000 hrs UTC of 20 th July.	993	25
6	Depression over northwest BoBand adjoining areas of coastal West Bengal and Bangladesh	25-26 July 2025	crossed West Bengal & adjoining Bangladesh coasts between 0200 and 0300 hrs UTC of 25 th July. weakened into a well marked low pressure area over northwest Madhya Pradesh and neighbourhood at 0000 hrs UTC of 27 th July.	988	25

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Table 1 Continued

7	Depression over northwest & adjoining westcentral BoBand north Andhra Pradesh - south Odisha coasts	18-19 August 2025	crossed south Odisha coast close to Gopalpur during early morning of 19 th Aug. weakened into a well marked low pressure area and lay over central parts of Chhattisgarh & neighbourhood at 1200 hrs UTC of 19 th Aug.	994	20
8	Deep Depression over North Gujarat and adjoining Southwest Rajasthan	6 -10 Sept 2025	weakened into a Well-Marked Low Pressure Area over northwest AS and adjoining southwest Pakistan at 0000 hrs. UTC of 11 th Sept.	995	30
9	Depression over northwest and adjoining westcentral BoBoff south Odisha-north Andhra Pradesh coasts (26 – 28 September)	26 – 28 September	crossed south Odisha coast near Lat. 19.3°N and Long. 85.0°E close to Gopalpur around 2300 hrs UTC of 26 th Sept weakened into a well-marked low-pressure area over West Vidarbha and adjoining north Madhya Maharashtra at 0300 hrs. UTC of 28 th Sept.	996	25
10	Severe cyclonic storm “Shakhti” over northwest & adjoining westcentral AS	1 - 7 Oct.	weakened into a well marked low pressure over westcentral AS at 1200 hrs UTC of 7th.	986	60
11	Deep Depression over westcentral and adjoining northwest BoB	1 - 3 October	crossed Odisha coast close to Gopalpur around 1130 hrs. UTC as a deep depression and lay centered over south coastal Odisha near Lat. 19.4 N and Long. 84.8 E at 1200 hrs UTC of 2 nd . weakened into a well marked low pressure area and lay over north Chhattisgarh and adjoining areas of north interior Odisha & Jharkhand at 1200 hrs UTC 3 rd .	995	30
12	Depression over southeast AS	22 October -1 November	weakened into a well marked low pressure area and lay centered over Eastcentral & Adjoining Northeast AS at 0000 hrs UTC of 1 st November.	1000	25
13	Severe cyclonic storm “Montha” over Southwest & adjoining Westcentral Bay of Bengal	25 -30 October	Crossed Andhra Pradesh and Yanam between Machilipatnam and Kalingapatnam to the south of Kakinada close to Narsapur near Lat. 16.3 ⁰ N and Long. 81.7 ⁰ E during 1800 UTC-1900 UTC of 28th October weakened into a Well Marked Low Pressure Area over east Vidarbha and adjoining south Chhattisgarh at 0000 hrs UTC of 30 th	990	50
14	Cyclonic Storm “SENYAR” over the Strait of Malacca	25 - 27 November	Crossed Indonesia coast near 4.9°N/97.8°E between 0200-0300 UTC with maximum sustained wind weakened into a well-marked low-pressure area over the over the same region at 1800 hrs. UTC of 27 th November	999	40
15	Cyclonic Storm ‘DITWAH’ over the BoB	26 November- 3 December	weakened into a Well Marked Low Pressure area over north Tamil Nadu - Puducherry coasts and neighbourhood at 0000 hrs UTC of 03rd December.	1000	40

TABLE 2

Storms / Depressions statistics 2025

Name of the system	Winter		Pre- Monsoon			Monsoon			Post-Monsoon			Total
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	
Over Bay of Bengal												
Depressions/Deep Depressions	-	-	-	-	1	-	1	1	1	1	-	5
Cyclonic Storms	-	-	-	-	-	-	-	-	-	-	2(1Andanam sea),	2
Severe Cyclonic Storms	-	-	-	-	-	-	-	-	-	1	-	1
Very Severe Cyclonic Storms	-	-	-	-	-	-	-	-	-	-	-	-
Extremely Severe Cyclonic Storms	-	-	-	-	-	-	-	-	-	-	-	-
Super Cyclonic Storms	-	-	-	-	-	-	-	-	-	-	-	-
Land Depression												
Depressions/Deep Depressions	-	-	-	-	-	-	3	-	-	-	-	3

Table 2 continued

Over the Arabian Sea												
Depressions/Deep Depressions	-	-	-	-	1	-	-	1	1	-	-	3
Cyclonic Storms	-	-	-	-	-	-	-	-	-	-	-	-
Severe Cyclonic Storms	-	-	-	-	-	-	-	-	1	-	-	1
Very Severe Cyclonic Storms	-	-	-	-	-	-	-	-	-	-	-	-
Extremely Severe Cyclonic Storms	-	-	-	-	-	-	-	-	-	-	-	-
Super Cyclonic Storms	-	-	-	-	2	-	4	2	2	3	2	15

TABLE 3
Ships' Observations of cyclone period during 1st Jan. to 31st Dec. 2025

Call Sign	Date/ Time(UTC)	Position of the Ship		Wind		Pressure PPPP (hPa)
		Lat. (Deg. N)	Long. (Deg. E)	Dir. (Deg.)	Speed (kts)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
(A) Severe cyclonic storm "Shakhti" over northwest & adjoining westcentral AS (1 - 7 Oct.)						
7KIQ	010000	15.0	63.9	260	28	1009.5
7KJY	010000	18.7	65.7	270	22	1009.0
7KJY	011200	19.4	65.1	280	25	1003.0
7KLK	010000	14.9	61.8	270	27	1004.6
7KLK	010600	13.2	61.4	280	28	1010.2
9HSJ7	020600	22.0	66.3	22.	16	1001.2
V7TM2	021200	9.9	62.6	210	15	1009.0
FFXYEPC	021800	11.2	73.6	240	12	2010.6
V7TM2	021800	11.1	63.7	240	15	1010.0
9HA2006	030000	22.3	64.6	360	17	1000.1
9HA2006	030600	21.8	66.8	050	39	997.0
V7TM2	030600	13.6	65.7	240	15	1010.0
3FBO6	031200	12.7	73.1	280	10	1013.0
V7TM2	031800	16.0	67.7	240	15	1010.0
VTLD	0318	23.3	65.6	080	40	1004.0
3FB06	041800	16.6	70.7	260	12	1012.0
3FPX6	041800	23.3	65.3	140	13	1007.9
7KBT	041800	20.1	62.5	280	33	1001.4
7KBT	050000	19.1	63.5	230	34	1004.0
3FPX6	050000	23.4	63.0	130	10	1006.9
7KBT	050600	18.1	64.4	220	22	1007.4
9HSJ7	050600	20.5	71.2	200	16	1011.2
7KBT	051200	17.0	65.3	230	14	1008.0
3FB06	051200	20.3	68.2	230	18	1012.0
7KBT	051800	16.0	66.2	230	18	1010.4
3FB06	060000	21.2	67.6	230	15	1010.0
7KBT	060000	15.0	67.1	250	17	1010.0
7KBT	061200	14.0	68.0	210	17	1012.4
7FB06	061200	22.6	65.9	270	16	1010.0

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TABLE 3 continued

C6005	0612	15.8	67.5	230	16	1011.2
SVZPJTC	061200	14.6	56.6	220	13	1009.0
9HA2006	070000	21.3	67.6	360	20	1000.5
FNSLEAC	071800	18.1	64.7	220	10	1012.7
(B) Severe cyclonic storm “Montha” [Pronounced as Mon-Tha]” over Southwest & adjoining Westcentral BoB(25 -30 October)						
ATAT2	251200	14.4	81.7	220	12	1005.1
VROX2	260600	5.7	87.0	280	24	1010.4
ATAT2	261800	17.9	85.5	220	12	1007.1
VRAR6	261800	5.8	83.9	270	18	1008.2
3FAZ9	270000	5.4	90.8	180	20	1008.2
SKQ4L3C	270600	5.4	87.5	220	10	1009.3
VRAR6	270600	5.9	87.5	260	20	1008.2
3FAZ9	271200	5.4	88.3	210	17	1010.0
AVBC	271200	5.9	89.9	230	14	1007.0
3E6625	271800	6.3	94.2	180	12	1015.0
ATAT2	280000	12.5	80.9	300	30	1000.1
3FAZG	280600	5.4	84.6	220	17	1010.0
ATAT2	281200	12.3	81.7	310	30	1000.1
ATAT2	281800	12.8	82.5	310	28	1000.2
(C) Cyclonic Storm “SENYAR” over the Strait of Malacca (25-27 November)						
7JXX	251800	6.4	95.1	340	10	1008.5
7KDA	250000	5.5	89.4	300	15	1011.0
KUL7SEK	250600	5.5	86.6	270	22	1013.1
VRFX2	250000	5.7	96.9	200	07	1008.8
3FB06	260000	5.6	83.9	210	25	1009.0
3FB06	260600	5.6	82.6	170	29	1008.0
3FB06	261200	5.6	81.1	280	10	1005.0
VRAR6	261200	5.2	98.3	090	08	1006.2
VRAR6	261800	5.8	97.0	050	10	1009.2
2KGEW3Q	271200	5.6	94.1	050	20	1009.7
7KDL	270600	5.8	92.7	040	15	1010.5
7KDL	271200	6.2	95.4	070	22	1009.8
7KSZ	270600	6.2	95.4	070	22	1009.8
VRAR6	270300	6.3	95.0	090	04	1009.2
(D) Cyclonic Storm ‘DITWAH’ over the BoB(26 November- 3 December)						
VRAR6	261800	5.8	97.0	050	10	1009.2
3FB06	260000	5.6	83.9	210	25	1009.0
3FB06	260600	5.6	82.6	170	29	1008.0
3FB06	261200	5.06	81.1	280	10	1005.0
BKIE	270000	5.6	81.6	230	30	1009.9
WDQ5003	270000	5.07	85.3	140	13	1022.0
BKIE	271200	5.8	84.7	020	18	1012.9
7KLG	280000	6.0	96.0	050	15	1010.6
WDQ5003	280600	6.1	91.7	030	12	1018.0
VRSQ9	281200	5.5	93.9	050	18	1017.0
WDQ5003	281200	6.1	93.0	050	12	1017.0
VRAR6	290000	5.6	82.1	230	20	1009.2

TABLE 3 continued

BKIE	290000	6.2	92.7	150	20	1013.9
VRAR6	290600	5.6	80.4	300	05	1009.1
VRFW9	291200	5.9	94.8	060	11	1009.3
7KBT	300300	5.4	80.6	320	08	1006.0
7JWL	300600	5.9	86.3	210	12	1011.1
AHXS2YR	301800	10.7	81.1	240	35	1008.9

24 hrs. cumulative realised heavy rainfall (≥ 7 cm) reported by different stations ending at 0300 UTC of date.

29th May

Odisha Lanjigarh 10; Chilika 8; Krishnaprasad, Ganjam, Begunia, Angul 7 each;

Assam & Meghalaya Kokrajhar, Dhupdhara 8 each; Gharmura, Bahalpur 7 each;

Nagaland, Manipur, Mizoram & Tripura Chandel 8;

Sub Himalayan West Lava 7;

Bengal & Sikkim

30th May

Assam & Meghalaya Cherrapunji 38; Mawsynram 26; Mawphlang 25; Cherrapunji 22; Williamnagar 17; Mawkyrwat, Resubelpara 15 each; Jowai, Bhaghmara, Umrangso 14 each; Shillong 13; Williamnagar, Khliehriat 12 each;

Nagaland, Manipur, Mizoram & Tripura Sonamura 17; Jirania 16; Arundhutinagar, Sonamura 14 each; Teliamura, Agartala, Khowai, Agartala, Khowai 12 each; Sabroom, Budhjongnagar 11 each; Bishalgarh, Amarpur, Belonia, Sabroom, Gandachara, Belonia, Bagafa 9 each;

Arunachal Pradesh Bomdila 10; Daparijo, Daporizo, Hawaii 8 each;

Sub Himalayan West Kalimpong 8

Bengal & Sikkim

31st May

Assam & Meghalaya Cherrapunji 47; Mawsynram 40; Khliehriat 30; Mawkyrwat 29; Mawphlang 21; Chauldhowaghat 18; N.lakhimpur, Tezpur 17 Each; Majbat, Khanapara, Mazbat 16 each; Shella,

Amraghat 15 each; Jowai, Badatighat, Chandrapur, Khetri, Sonapur 13 Each; Bihpuria, Numaligarh, Barpathar, Guwahati, Panbari 12 Each; Guwahati, Dhemaji, Byrnihat, Sualkuchi, Laharighat, Guwahati 11 Each; Shillong, Goibargaon, Barapani, Jia Bharali, Guwahati, Neamatighat, Nongstein, Majuli, Udaipur, Kalakshetra 10 Each; Shillong, Dholai, Khowang, Baithalangso, Bhumuraguri, Tangla, Hangrabari 9 Each; Dharamtul, Jiagaon, Lakhipur, Tamulpur, Dhupdhara, Hazo, Bajali, Dhekiajuli, Silchar 8 Each; B P Ghat, Matijuri, Kheronighat, A P Ghat, Margherita, Golaghat, Tamulpur, Ranganadi 7 Each;

Sevoke, Buxaduar, Hasimara 23 Each; Beech, Hilla 17; Chengmari 16; Banarhat, Kurti 15 Each; Neora, Ghatia, Gurjongjhora, Soongachi, Nagrakata, Dima 14 Each; Ghish, Indong, Jiti, Bhutanghat 13 Each; Zurrantee, Nagarkata 12 Each; Gajoldoba, Aibheel, Gandrapara, Leesh 11 Each; Bhatkawa, Chel, Oodlabari 10 Each; Singhik, Baradighi, Kumlai, Washabari, Fagu, Mangan, Dalgaon 9 Each; Shipgyar, Batabari, Chalouni, Damdim, Gairkata, Saraswatipur 8 Each; Bagdogra, Murti, Baintgoorie, Kailashpur, Newlands 7 Each;

Sub Himalayan West Bengal & Sikkim

Nagaland, Manipur, Mizoram & Tripura Saiha 22; Senapati 15; Champai 14; Lawngtlai 12; Aizawl, Zunheboto 9 Each; Wokha, Ukhrul 8 Each; Chottabekra, Kiphire, Kolasib 7 Each;

Arunachal Pradesh

Tezu, Bomdila 18 Each; Basar 16; Yazali 15; Naharlagun, Tezu 14 Each; Miao, Ziro, Hawaii 13 Each; Pasighat 12; Daporizo, Passighat 11 Each; Roing, Seppa 10 Each; Tuting, Daparijo, Kibithu 9 Each; Bomdila 8; Tuting, Namsai 7 Each.

2.3. *Land Depression over southeast Gangetic West Bengal and adjoining Bangladesh (14-15 July 2025)*

2.3.1 Under the influence of the upper air Cyclonic circulation over north Bay of Bengal, a **low pressure area** formed over northwest BoB & adjoining coastal areas of Bangladesh, West Bengal & north Odisha at 1200 UTC of 13th July. It moved north-northwestwards and lay as a **well marked low pressure area** over southwest Bangladesh and adjoining Gangetic West Bengal at 0000 UTC of 14th. It moved slowly west-northwestwards and lay over southeast Gangetic West Bengal and adjoining Bangladesh at 0300 UTC of 14th. It concentrated into a **depression** over the same region and lay centred near Lat. 23.0°N & Long. 88.8°E at 0600 UTC of 14th. It moved west-northwestwards and lay centred over the same region near Lat. 23.3°N & Long. 88.4°E at 1200 UTC of 14th. It further moved west-northwestwards and lay centred over central parts of Gangetic West Bengal near Lat. 23.5°N & Long. 88.0°E at 1800 UTC of 14th. It then moved west-northwestwards and lay centred over Jharkhand and neighbourhood near Lat. 24.0°N & Long. 86.7°E at 0000 UTC of 15th. It moved west-northwestwards & weakened into a **well marked low pressure area** and lay over north Jharkhand and adjoining south Bihar at 0300 UTC of 15th July.

2.3.2. *Other features observed*

The estimated maximum sustained surface wind speed (MSW) was 20 knots at 0600 UTC of 14th July and estimated lowest central pressure was 996 hPa at 0600 UTC of 14th July during this system.

2.3.3. *Weather and damage caused*

The system caused vigorous rainfall activity over West Bengal, Bihar, Jharkhand, Chhattisgarh.

No damage was reported in association with this system.

Chief amounts of 24 hrs rainfall (≥ 7 cm) ending at 0300 hrs UTC of from 15th – 18th July are given below:

15.07.2025

Jharkhand	Rajmahal 19; Maharo 14; Zrs Dumka 12; Daltonganj, Maheshpur, Messenjor, Manoharpur, Goikera 9 Each; Jamshedpur AP, Chandil, Rajdhanwar, Chandrapura, Anandpur, Sisai, Chainpur, Manoharpur 8 Each; Chaibasa (, Amrapara, Jamshedpur,
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	Bokaro Thermal, Gudri, Chakulia, Boram 7 Each;
South Interior Karnataka	Kannada, Siddapura, Gokarna 7 Each;
Gangetic West Bengal	Debagram 14; Tusuma 9; Midnapore, Kharidwar, Hetampur, Berhampore 8 Each; Kansabati Dam, Rampurhat, Phulberia, Midnapore (CWC), Jangipur 7 Each;
Sub Himalayan West Bengal & Sikkim	Amfu Kalimpong 12; Kalimpong, Ghatia T.e. 11 Each; Hilla T.e., Kurti T.e. 10 Each; Buxaduar, Malda, Indong T.e., Lava 9 Each; Chengmari/Diana, Bhagatpur Tea Estate, Chalouni Tea Estate 8 Each; Darjeeling, Rongo, Chel, Tra Nagrakata, Zurrantee T.e Nagarkata 7 Each;
Bihar	Sangrampur, Amdabad 7 Each.
16.07.2025	
Jharkhand:	Chainpur 20; Daltonganj 16; Rajdhanwar 15; Dhurki 11; Sikatia, Lesliganj 10 Each; Panki, Barkisuriya, Tuladih 9 Each; Giridih, Sujani Kvk AWS, Hazaribagh Kvk AWS, Bariyatu, Nawa Bazar 8 Each; Jamtara, Topchanchi, Papunki, Koner, Palganj, Purvi Tundi, Borio, Naudiha Bazar, Karmatand, Padma Dvc, Tundi 7 Each; Dobhi 19; Sherghati, Fatehpur 18 Each; Kodawanpur/C.b Ii, Barachatti, Mohanpur 17 Each; Cheria B.pur 1, Bankey Bazar 16 Each; Dalsinghsarai, Khaira 14 Each; Garhi, Sonbarsa, Nawkothi, Imamganj, Tankuppa 13 Each; Madanpur (Aurangabad), Bachwara 12 Each; Adhwara, Chakai, Gidhaur, Sirdala 11 Each; Barauni, Wazirganj, Kutumba, Bhagwanpur, Belaganj 10 Each; Sono, Samastipur, Manihari, Jamui, Rajauli, Salakhua (Saharsa), Laxmipur, Beldaur (Khagaria), Begusarai 9 Each; Sirmari B.pur, Jhajha, Amarpur (Banka), Dumaria, Chhaurahi, Garhpura, Chautham, Meskaur, Akbarpur, Bibhutipur 8 Each; Banka (Banka), Kursela, Suryagadha, Hasanpur, Gaya AP, Dehri, Dharhara, Bakhari, Amas, Guraru, Nagar, Manpur, Mansi, Vidyapati Nagar, Rosera 7 Each; Ramanujganj 12; Doura Kochali, Chalgali, Suhela (Baloda Bazar) 10 Each; Ramchandrapur 9; Balrampur,
Bihar	
Chhattisgarh	

Bihar	Kusmi, Takhatpur (Bilaspur) 8 Each; Pallari/Palari, Shankargarh 7 Each; Rampur, Bhagwanpur 16 Each; Raghapur 14; Nauhatta (Rohtas) 13; Sasaram (Rohtas), Mahanar, Sahdei Buzurg 12 Each; Sheosagar (Rohtas) 11;
Jharkhand	Hunterganj 13; Borio 11; Dhurki, Sujani Kvk, Japla 7 Each;
Chhattisgarh	Janakpur Bharatpur 12; Pondi Bachra 11; Kotadol 10; Surajpur 9; Kelhari 8; Kusmi, Doura Kochali, Latori Biharpur 7 Each;
17.07.2025	
Odisha	Kotraguda 12; Padia 10; Phulbani, Rajgangpur 7 Each;
Bihar	Sheikhpura, Fatuha 9 Each; Barbigha 8;
Chhattisgarh	Sukma 8
18.07.2025	
Bihar	Birpur 7

2.4. Land Depression over north Rajasthan (15 - 16 July 2025)

2.4.1 Under the influence of the upper air cyclonic circulation over central parts of north Madhya Pradesh & neighbourhood, a **low pressure area** formed over northwest Madhya Pradesh & neighbourhood at 1200 hrs UTC of 13th July. It moved slowly west-northwestwards and lay as a **well marked low pressure area** over northeast Rajasthan & adjoining northwest Madhya Pradesh at 0300 hrs UTC of 14th. It further moved west-northwestwards and lay over northeast Rajasthan at 1200 hrs UTC of 14th. It further moved slowly west-northwestwards & concentrated into a **Depression** and lay centred over the same region, near Lat. 27.4°N & Long. 75.4°E, about 40 km southeast of Sikar at 0300 hrs UTC of 15th. It moved northwestwards and lay centred over northwest Rajasthan near Lat. 29.0°N & Long. 73.7°E at 1200 hrs UTC of 15th. It moved slowly north-northwestwards and weakened into a **Well Marked Low pressure area** over the same region at 0000 hrs UTC of and persisted over the same region at 0300 hrs UTC of 16th. It moved north-northwestwards and weakened into a Low-Pressure area over central parts of Pakistan and adjoining northwest Rajasthan at 1200 hrs UTC of 16th July. It became less marked at 0000 hrs UTC of 17th July. However, the associated cyclonic circulation over central parts of Pakistan persisted and extended upto 3.1 km above m.s.l.

2.4.2. Other features observed

The estimated maximum sustained surface wind speed (MSW) was 20 knots at 0300 UTC of 15th July and

estimated lowest central pressure was 998 hPa at 0300 UTC of 15th July during this system.

2.4.3. Weather and damage caused

No damage was reported in association with this system.

Chief amounts of 24 hrs rainfall (≥ 7 cm) ending at 0300 hrs UTC of from 15th – 18th July are given below:

15th July 2025

Jharkhand	Rajmahal 19; Maharo 14; Zrs Dumka 12; Daltonganj, Maheshpur, Messenjoy, Manoharpur, Goilkera 9 Each; Jamshedpur AP, Chandil, Rajdhanwar, Chandrapura, Anandpur, Sisai, Chainpur, Manoharpur Phc 8 Each; Chaibasa, Amrapara, Jamshedpur, Bokaro Thermal, Gudri, Chakulia, Boram 7 Each;
Konkan & Goa	Savarde- 19; Sudhagad Pali, Chiplun, Rajapur 14 Each; Mandangad, Mhasla 13 Each; Guhagarh, Roha, Dodamarg 12 Each; Mangaon, Shriwardhan, Ratnagiri, Sawantwadi, Sangameshwar Devrukh, Lanja 11 Each; Kudal, Dapoli, Poladpur 10 Each; Harnai IMD, Pen, Tala 9 Each; Matheran, Murud, Ponda, Canacona, Awalegaon, Wakwali, Quepem 8 Each; Sanguem, Khed, Kankavli 7 Each;
East Rajasthan	Bijoliya 18; Bhainsroadgarh 17; Niwai 13; Mandana 12; Sambhar 10; Rajsamand, Naraina 9 Each; Chothkabarwara 8; Deogarh, Malpura, Veja, Tonk Tehsil, Lachmangarh, Mavli, Piplu, Chomu 7 Each;
Madhya Maharashtra	Mahabaleshwar 15; Gaganbawada 13; Radhanagari 12; Shahuwadi, Lonavala 10 Each; Igatpuri 8;
West Rajasthan	Makrana 14; Degana 12; Parbatsar, Nawa 11 Each; Pali 9; Ratangarh, Anupgarh Tehsil 8 Each; Padampur, Sedwa 7 Each;
East Uttar Pradesh	Chhibramau 9;
South Interior Karnataka	Agumbe 9;

West Uttar Pradesh	Karhal 8;
Chhattisgarh	Latori 8; Chando 7
Gujarat Region	Vansda 8; Saraswati, Dediapada 7 Each
East Madhya Pradesh	Sidhi 7
Bihar: Sangrampur 16th July 2025	Amdabad 7 Each
Jharkhand	Chainpur 20; Daltonganj 16; Rajdhanwar 15; Dhurki 11; Sikatia, Lesliganj 10 Each; Panki, Barkisuriya, Tuladih 9 Each; Giridih, Sujani, Hazaribagh, Bariyatu, Nawa Bazar 8 Each; Jamtara, Topchanchi, Papunki, Koner, Tilaiya, Palganj, Purvi Tundi, Borio, Naudiha Bazar, Karmatand, Padma Dvc, Tundi 7 Each;
Chhattisgarh	Ramanujganj 12; Doura Kochali, Chalgali, Suhela 10 Each; Ramchandrapur 9; Balrampur, Kusmi, Takhatpur 8 Each; Pallari/Palari, Shankarh 7 Each;
Bihar	Dobhi 19, Sherghati 18, Fatehpur 18, Mohanpur 17, Kodawanpur/c.b li 17, Barachatti 17, Cheria B.pur 1 17, Bankey Bazar 16, Dalsinghsarai 14, Khaira 14, Tankuppa 13, Garhi 13, Imamganj 13, Sonbarsa 13, Nawkothi 13, Bachwara 12, Madanpur 12, Adhwara 11, Chakai 11, Gidhaur 11, Sirdala 11, Barauni 11, Wazirganj 10, Belaganj 10, Kutumba 10, Bhagwanpur 10, Samastipur 9, Laxmipur 9, Jamui 9, Sono 9, Salakhua 9, Beldaur 9, Manihari 9, Begusarai 9, Rajauli 9, Amarpur 8, Sirmari B.pur 8, Akbarpur 8, Jhajha 8, Chautham 8, Meskaur 8, Dumaria 8, Chhaurahi 8, Garhpura 8, Bibhutipur 8, Suryagadha 8, Vidyapati Nagar 7, Hasanpur 7, Banka 7, Amas 7, Gaya Aero 7, Guraru 7, Dehri 7, Manpur 7, Dharhara 7, Nagar 7, Rosera 7, Mansi 7, Bakhari 7, Kursela 7, Sahebpur Kanal 7, Alauli 7;
Odisha 17th July, 2025	Baripada 8, Hatadihi 8;
East Uttar Pradesh	Chunar 24, Meja 21, Jaunpur Tehsil 14, Mirzapur Cwc 11, Ghorawal 10, Churk 10, Rihand Dam Fmo 10, Varanasi/bab Aero 9, Varanasi-b.h.u. 9, Koraon 8, Prayagraj Sadar 7, Karchhana 7;

Bihar	Bhagwanpur 16, Rampur 16, Raghapur 14, Nauhatta 13, Sahdei Buzurg 12, Sasaram 12, Mahanar 12, Sheosagar 11, Rohtas 10, Dehri 10, Akorhi Gola 9, Mahua 9, Bidupur 9, Kargahar 8, Chenari 8, Indrapuri 8, Barbiga 8, Lalganj 8, Jandhaha 7, Kudra 7, Barun 7, Bind 7, Goraul/doli 7, Banka 7, Hilsa 7, Durgawati 7, Patepur 7, Jhanjharpur 7, Tilouthu 7, Hajipur 7, Balchhi 7, Bhagalpur 7, Mohania 7;
East Madhya Pradesh	Naigarhi 25, Mauganj 22, Hanumana 21, Bahri 20, Chitrangi 15, Dindori-aws 13, Semariya 13, Sihawal 13, Raipurkarchuliyani 13, Majhauri 12, Huzur 12, Kusmi 12, Beohari 12, Rampur 11, Shahpura 11, Mangawan 11, Devser 11, Sarai 10, Birsingpur 9, Mada 8, Singrauli-aws 8, Churhat 8, Teonthar 8, Jaisingh Nagar 8, Sidhi 8, Gohparu 7, Jaitpur 7, Waraseoni 7
West Madhya Pradesh	Bhanpura 21, Narwar 8, Timarni 8, Rahatgaon 7, Karera 7, Harda 7
Chhattisgarh	Janakpur Bharatpur 12; Pondi Bachra 11; Kotadol 10; Surajpur 9; Kelhari 8; Kusmi, Doura Kochali, Latori;
East Rajasthan	Ramganj mandi 19, Sarmathura 9, Asnawar 8, Lalsot 6, Indergarh 4, Govindgarh 4;
Jharkhand 18th July, 2025	Hunterganj 13, Borio 11, Dhurki 7, Japla 7, Sujani 7, Ghatsila 7, Jamshedpur Aero 7;
East Madhya Pradesh	Chahtarpur-aws 31, Gaurihar 27, Palera 23, Lavkushnagar 19, Rajnagar 18, Ajaigarh 17, Khajuraho Aero 15, Satna 14, Sohawal 14, Birsingpur 14, Nowgong 13, Amarpatan 13, Jatara 13, Mohangarh 13, Badamalhera 13, Sirmaur 12, Nagode 11, Majhgaon 11, Panna-aws 11, Khargapur 11, Devendranagar 10, Naigarhi 10, Amanganj 9, Bijawar 9, Gonour 9, Raipurkarchuliyani 9, Rampur Baghelan 9, Tikamgarh-aws 9, Mangawan 9, Semariya 7, Baldevgarh 7, Hanumana 7, Pawai 7, Bilhari 7, Teonthar 7, Badagaon Dhasan 7, Orchha 7;
West Madhya Pradesh	Bhanpura 18, Datia-aws 13, Indergarh 12, Bhandar 10, Seodha/seondha 9, Mau 9, Guna-aws 7, Khilchipur 7

East Rajasthan	Sangod 17, Atru 8, Nasirabad 8, Ajmer 8, Mandana 8, Mangrol 8, Ajmer Tehsil 7;
West Rajasthan	Pilibanga 11, Bhadra 7, Degana 7;
East Uttar Pradesh	Chilaghat 21, Attarra 20, Banda 15;
West Uttar Pradesh	Kulpahar 17, Hamirpur Obsy 10, Talbehat 8

2.5. Land Depression over Southeast Uttar Pradesh (17- 20 July 2025)

2.5.1 A **Well Marked Low Pressure Area** formed over north Jharkhand and adjoining south Bihar in the morning at 0300 UTC of 15th July. It persisted over the same region at 1200 hrs UTC of 15th and lay over south Bihar and adjoining Jharkhand at 1800 hrs UTC of 15th. It further moved west-northwestwards and lay over southwest Bihar and adjoining east Uttar Pradesh at 0000 hrs UTC of 16th. It persisted over the same region at 0300 hrs UTC of 16th and lay over southeast Uttar Pradesh and adjoining southwest Bihar at 1200 hrs UTC of 17th. It moved west-northwestwards and concentrated into a **Depression** and lay centered over southeast Uttar Pradesh near Lat. 25.2°N & Long. 81.8°E at 0000 hrs UTC of 17th. It further moved slowly west-northwestwards and lay centered over the same region, near Lat. 25.2°N & Long. 81.5°E, 40 km southwest of Prayagraj at 0300 hrs UTC of 17th. It moved westwards and lay centered over southeast Uttar Pradesh and adjoining northeast Madhya Pradesh, near Lat. 25.3°N & Long. 81.2°E at 0600 hrs UTC of 17th. It moved west-northwestwards and lay centered over central parts of south Uttar Pradesh, near Lat. 25.6°N & Long. 80.3°E at 1200 hrs UTC of 17th. It further moved west-northwestwards and lay centred over northwest Madhya Pradesh & adjoining southwest Uttar Pradesh, near Lat. 26.3°N & Long. 79.0°E at 0000 hrs UTC of 18th. Then, it moved west-northwestwards and lay centered over the same region, near Lat. 26.4°N & Long. 78.5°E, 20 km southeast of Bhind, at 0300 hrs UTC of 18th. It moved west-northwestwards and lay centered over northeast Rajasthan & adjoining west Uttar Pradesh, near Lat. 27.0°N & Long. 77.2°E at 1200 hrs UTC of 18th. It moved west-northwestwards and lay centred over central parts of northeast Rajasthan near Lat. 27.2°N & Long. 76.5°E at 1800 hrs UTC of 18th. It further moved west-northwestwards and lay centered over northeast & adjoining areas of northwest Rajasthan, near Lat. 27.4°N & Long. 75.1°E at 0000 hrs UTC of 19th. It further moved west-northwestwards and lay centered over northwest & adjoining areas of northeast Rajasthan, near Lat. 27.5°N & Long. 74.6°E, 50 km west-southwest of Sikar at 0300 hrs UTC of 19th. It moved nearly westwards

and lay centered over northwest Rajasthan, near Lat. 27.5°N & Long. 74.2°E at 0600 hrs UTC of 19th. It moved nearly westwards and lay centred over central parts of northwest Rajasthan, near Lat. 27.5°N & Long. 73.7°E at 1200 hrs UTC of 19th. It further moved nearly westwards and weakened into a Well Marked Low pressure area over west Rajasthan and adjoining Pakistan at 0000 hrs UTC of 20th. It persisted at 0300 hrs UTC of 20th. It became less marked on 0000 UTC of 21st July.

2.5.2. Other features observed

The estimated maximum sustained surface wind speed (MSW) was 25 knots at 0000 UTC of 17th July and estimated lowest central pressure was 993 hPa at 0000 UTC of 17th July during this system.

2.5.3. Weather and damage caused

No damage was reported in association with this system.

Chief amounts of 24 hrs rainfall (≥ 7 cm) ending at 0300 hrs UTC of from 18th – 20th July are given below:

18.07.2025

East Madhya Pradesh	Chahtarpur 31, Gaurihar 27, Palera 23, Lavkushnagar 19, Rajnagar 18, Ajaigarh 17, Khajuraho Aero 15, Satna 14, Sohawal 14, Birsingpur 14, Nowgong 13, Amarpatan 13, Jatara 13, Mohangarh 13, Badamalhera 13, Sirmaur 12, Nagode 11, Majhgaon 11, Panna 11, Khargapur 11, Devendranagar 10, Naigarhi 10, Amanganj 9, Bijawar 9, Gonour 9, Raipurkarchuliyani 9, Rampur Baghelan 9, Tikamgarh-aws 9, Mangawan 9, Semariya 7, Baldevgarh 7, Hanumana 7, Pawai 7, Bilhari 7, Teonthar 7, Badagaon Dhasan 7, Orchha 7
West Madhya Pradesh	Bhanpura 18, Datia 13, Indergarh 12, Bhandar 10, Seodha 9, Mau 9, Guna 7, Khilchipur 7
East Rajasthan	Sangod 17, Atru 8, Nasirabad 8, Ajmer 8, Mandana 8, Mangrol 8, Ajmer Tehsil 7
West Rajasthan	Pilibanga 11, Bhadra 7, Degana 7
East Uttar Pradesh	Chilaghat -21, Attarra -20, Banda 15

West Uttar Pradesh	Kulpahar 17, Hamirpur 10, Talbehath 8
East Rajasthan	Nainwa 23, Mangliawas 19, Nasirabad 18, Pratapgarh 16, Pisagan 15, Ajmer 14, Sarmathura 14, Kishangarh 14, Pushkar 13, Sarwar 13, Ajmer Tehsil 12, Deogarh 12, Nagarfort 11, Indergarh 11, Masuda 11, Geola 11, Bhinay 11, Kekri 11, Malerainadunger 10, Arai 10, Lalsot 10, Kumbhalgarh 9, Pipalda 9, Tatgarh 9, Tonk Vanasthali 9, Gegal 9, Khandar 9, Bamanwas 9, Sawaimadhopur Tesil 8, Nayanagar/beawar 8, Hurda 8, Raipur 8, Jawaja 8, Todaraisingh 8, Dausa 8, Gangapur 7, Mandana 7, Nimbahera 7, Mandrayal 7, Chothkabarwara 7, Piplu 7, Vijaynagar 7, Sapotra 7, Jhadol 7, Bhim 7, Uniara / Aligarh 7, Sallopat 7
West Rajasthan	Merta City 23, Raipur 14, Khivensar 13, Degana 11, Bhopalgarh 10, Bilara 9, Marwar Junction 9, Sojat 9, Luni 9, Pali 8, Pachpadra 7, Jaitran 7, Rohat 7, Jodhpur Tehsil 7, Shergarh 7
Gujarat Region	Danta 13, Palanpur 9
West Madhya Pradesh	Bairad 11, Karhal 10, Badoda 9, Kumbhraj 8, Narwar 8, Mandsaur-aws 7, Alipur 7, Veerpur 7, Jawad 7
20.07.2025	
Saurashtra & Kutch	Ranavav, Porbandar 11 Each; Manavadar 7

2.6. *Depression over northwest BoBand adjoining areas of coastal West Bengal and Bangladesh (25-26 July 2025)*

2.6.1 The Remnant of Tropical Cyclone “**WIPHA**” emerged and under its influence, a **Low Pressure area** formed over the North BoB at 0000 hrs UTC of 24th July. It then lay over central parts of north BoBat 0300 hrs UTC of 24th. It moved slowly west-northwestwards and lay as a **Well Marked Llow Pressure Area** over the same region at 1200 hrs UTC of 24th. It moved slowly west-northwestwards and concentrated into a **Depression** & lay centered over northwest BoB and adjoining areas of coastal West Bengal and Bangladesh near Lat. 21.4°N & Long. 89.5°E, about 130 km south of Mongla (Bangladesh), at 0000 hrs UTC of 25th. It moved west-northwestwards and crossed West Bengal & adjoining Bangladesh coasts between 0200 and 0300 hrs UTC and lay centered over coastal West Bengal and adjoining areas of northwest BoB & Bangladesh, near Lat. 21.7°N & Long. 88.8°E, about 60

km south-southeast of Canning (West Bengal) at 0300 hrs UTC of 25th. It moved west-northwestwards lay centred at 1200 hrs UTC of 25th July over Gangetic West Bengal. It moved west-northwestwards and lay centred at 1800 hrs UTC of 25th over Gangetic West Bengal and adjoining Jharkhand. It then moved west-northwestwards and lay centered over Jharkhand and neighbourhood at 0000 hrs UTC 26th. It then moved nearly westwards and lay centered over north Chhattisgarh and adjoining Jharkhand, near Lat. 23.3°N & Long. 84.0°E, about 80 km south of Daltonganj (Jharkhand), at 0300 hrs UTC of 26th. It moved nearly westwards and lay centered over east Madhya Pradesh and adjoining north Chhattisgarh at 1200 hrs UTC of 26th. It then moved nearly westwards and weakened into a **Well Marked Low Pressure Area** over northwest Madhya Pradesh and neighbourhood at 0000 hrs UTC of 27th. It persisted over the same region at 0300 hrs UTC of 27th. It lay over northwest Madhya Pradesh and adjoining east Rajasthan at 1200 hrs UTC of the 27th and weakened into a **Low Pressure Area** over the same region at 0000 hrs UTC of 28th. It persisted over the same region at 0300 hrs UTC of 28th. It lay over northwest Madhya Pradesh at 0000 hrs UTC of 29th. It persisted over the same region at 0300 hrs UTC of 29th and become less marked at 1200 hrs UTC of 29th July.

2.6.2. *Other features observed*

The estimated maximum sustained surface wind speed (MSW) was 25 knots at 0000 UTC of 25th July and maintained it’s peak intensity till 0000 UTC of 26th July. The estimated lowest central pressure during this period was 988 hPa at 0000 UTC of 25th July.

2.6.3. *Weather and damage caused*

It was seen that heavy to very heavy rainfall bands were noticed in the spatial distribution of rainfall which was mainly around the system center during 25th July to 26th July. The rainfall intensity was highest in the rainband close to center. There was also outer rainband far from the system center showed areas of heavy rainfall both days. The rainfall distribution pattern on 25th July indicated a zone of heavy to very heavy rainfall over land (West Bengal, north coastal & Interior Odisha) due to movement of system over land. The rainfall distribution associated with outer band ceased to exist after depression entered and travelled inland. However, light to moderate rainfall at most places with isolated heavy rainfall occurred over West Bengal, Jharkhand, Chhattisgarh, Sub-Himalayan West Bengal, Mizoram & Tripura, Meghalaya, Vidarbha, West Rajasthan, West Uttar Pradesh.

Chief amounts of 24 hrs rainfall (≥ 7 cm) ending at 0300 hrs UTC of from 26th – 27th July are given below:

26 July 2024

**Madhya
Maharashtra**

Mahabaleshwar 26; Lonavala Agri 18; Radhanagari 15; Ozarkheda 14; Harsul 11; Shahuwadi, Igatpuri 10 Each; Chandgad, Trimbakeshwar 8 Each; Girna Dam 7.

Chhattisgarh

Kusmi 20; Samari 14; Labhandih, Raipur, Dongargarh, Pratappur 13 Each; Balrampur, Raipur City 12 Each; Mukdega, Odagi 11 Each; Mana-Raipur AP, Doura Kochali 10 Each; Ahiwara, Pithora, Tongpal, Chando, Pondi Bachra, Bade Bachel, Kunkuri, Baloda Bazar 9 Each; Mandir Hasoud, Bhilai, Arang, Belargaon 8 Each; Shankargarh, Ramanujnagar, Bilha, Marwahi, Bhaiyathan, Mahasamund, Charama, Raigarh, Ratanpur, Rajnandgaon 7 Each.

Jharkhand

Ghatsila, Manjhari 19 Each; Kuru, Majhgaon, Tantanagar, Hatgamharia 12 Each; Mandar 11; Chaibasa, Chandil, Arki, Goilker, Musabani, Saryu, Sisai 10 Each; Latehar Balumat AWS, Gudri, Sonua, Kumardungi, Garu 9 Each; Jamshedpur, Diyakel Khunti AWS 8 Each; Latehar, Kolebira, Jamshedpur AP, Kharsema, Simdega, Gumla, Anandpur, Dhalbhumgarh, Gurabandha, Bharno 7 Each.

Odisha

Muruda 18; Bahalda 17; Baripada, Jamda 16 Each; Suliapada 14; Kusumi 13; Tensa, Gudvela 13 Each; Tiring, Raruana, Kaptipada 12 Each; Sukruli 11; Rasagovindapur, Jharbandh, Rairangpur, Samakhunta, Champua 10 Each; Sainatala, Karanjia, Joda, Bijatala, Balimundali, Betanati 9 Each; Paikmal 8; Swampatna, Balisankara, Jhumpura, Nawana, Chandua-Kuliana, Kantamal, Laikera, Sharpada 7 Each.

**East Madhya
Pradesh**

Bajag 18; Gadarwara, Mawai 14 Each; Sidhi-Gopadbanas 13; Singrauli AWS 12; Kotma, Baldevgarh, Lanji, Pushprajgarh 11 Each; Lalburra, Rithi, Jaitpur 9 Each; Mehadwani, Venkatnagar, Khargapur, Harrai 8 Each; Orchha, Mohgaon, Sarai 7 Each

**Gujarat
Region**

Kaprada 17; Silvassa 15; Vapi 13; Madhbun 11; Khanvel 9; Nanipalson 8; Daman AWS 8. East Rajasthan: Dausa 16; Bayana 10; Choth Ka Barwara SR, Sarmathura SR 8 Each; Anta SR, Udaipurwati, Bassi 7 Each.

**West
Madhya
Pradesh**

Udaipura 16; Biaora, Badi 14 Each; Pipariya 11; Sohagpur 10; Satwas, Pachmarhi, Kumbhraj, Mehgaon, Bareli, Goharganj 9 Each; Bairad, Gwalior, Sultanpur, Chachoda 8 Each; Narwar, Budhni 7 Each. Vidarbha: Armori, Gadchiroli, Desaiganj 9 Each; Salekasa, Gondia AP, Dhanora, Gondia 8 Each; Amgaon, Kurkheda, Nagbhir, Saoli, Chikhaldia 7 Each.

**Gangetic
West Bengal**

Midnapore, Mohanpur, Midnapore (CWC) 9 Each; Amta, Dum Dum, Canning, Uluberia 7 Each.

27th July 2025

**Tamil Nadu,
Puducherry
& Karaikal**

Avalanche 26; Upper Bhavani 18; Chinnakalar 17; Naduvattam 16; Cincona 8; Valparai PTO, Upasi Tea Research AWS, Sholayar, Glenmorgan 7 Each;

**Gujarat
Region**

Vadgam 23; Dhario Colony 18; Kathalal, Siddhpur 17 Each; Modasa 16; Kaprada, Talod 13 Each; Dharampur, Mahemdavad, Dahegam 12 Each; Satlasana, Lunawada, Palanpur, Mahesana 10 Each;

**East Madhya
Pradesh**

Pushprajgarh 22; Dindori-aws 10; Waraseoni 9; Balaghataws, Niwari, Matiyari 8 Each; Nainpur, Nagode, Bajag, Palera, Prithvipur, Sohawal, Gaurihar 7 Each;

**Madhya
Maharashtra**

Mahabaleshwar 20; Lonavala ARG 15; Radhanagari, Gaganbawada 13 Each; Igatpuri 11; Peth 9; Chandgad, Harsul - Fmo 8 Each;

**West
Madhya
Pradesh**

Sailana 17; Jhabua-aws, Agar 13 Each; Shivpuri 12; Ratlam-aws, Tarana, Kumbhraj 11 Each; Datia-aws, Dharaws 10 Each; Badnawar, Sardarpur, Petlawad, Bhipur, Badarwas 9 Each; Atner, Makdone 8 Each;

**East
Rajasthan**

Khushalgarh 14; Sajjangarh SR 11; Sarmathura SR 10; Chothkabarwara SR, Nasirabad 9 Each; Shergarh SR, Bhungra SR, Sallopat SR, Bari, Jagpura SR, Reodar SR 8 Each; Sapau SR, Srinagar SR, Sapotra, Nithuwa SR, Kekri SR, Arnod SR, Kishanganj 7 Each;

Chhattisgarh

Bhanupratappur 10; Bade Bachel 9; Aundhi 7;

**West Uttar
Pradesh**

Mahroni 8; Vidarbha: Kurkheda, Gondia, Armori 8 Each; Dhanora, Korchi 7 Each;

**West
Rajasthan**

Raipur SR, Jaitran 7 Each.

2.7. *Depression over northwest & adjoining westcentral BoB and north Andhra Pradesh - south Odisha coasts (18-19 August 2025)*

2.7.1 Under the influence of an upper air cyclonic circulation over westcentral and adjoining northwest BoB off north Andhra Pradesh and south Odisha coasts, a **low pressure area** formed over the same region at 0300 UTC of 17th with the associated cyclonic circulation extended upto 9.6 km above m. s. l. tilting southwestwards with height. It lay as a **well marked low pressure area** over west central and adjoining northwest BoB & north Andhra Pradesh-south Odisha coasts at 0000 UTC of 18th and persisted at 0300 UTC of 18th. It moved northwestwards and concentrated into a **depression** and lay centered over northwest & adjoining westcentral BoB and north Andhra Pradesh - south Odisha coasts, near Lat. 18.9°N & Long. 85.0°E, about 40 km south-southeast of Gopalpur (Odisha) at 1200 UTC of 18th. It moved north-northwestwards and crossed south Odisha coast close to Gopalpur during early morning of 19th and lay centered over south coastal Odisha, near Lat. 19.3°N & Long. 84.8°E, close to west of Gopalpur at 0000 UTC of 19th. It moved west-northwestwards and lay centered over south interior Odisha, near Lat. 19.8°N & Long. 84.0°E, about 50 km north-northwest of Daringabadi (Odisha), at 0300 UTC of 19th. It moved west-northwestwards & weakened into a **well marked low pressure area** and lay over central parts of Chhattisgarh & neighbourhood at 1200 UTC of 19th. It moved further west-northwestwards and further weakened into a **low pressure area** over central parts of Chhattisgarh and adjoining east Madhya Pradesh at 0000 UTC of 20th and became less marked at 0300 UTC of 20th. However, the associated cyclonic circulation lay over southeast Madhya Pradesh & neighbourhood and extended upto 4.5 km above m. s. l. tilting southwestward with height.

2.7.2. *Other features observed*

The estimated maximum sustained surface wind speed was 20 knots at 1200UTC of 18th Aug. & estimated central pressure was 996 at 1200 UTC of 18th Aug.

2.7.3. *Weather and damage caused*

Heavy to very heavy rainfall occurred at isolated places over coastal Andhra Pradesh and coastal Odisha on 18th and over Chhattisgarh and Telangana on 19th. Light to moderate rainfall at a few places with heavy to very heavy rainfall at isolated places occurred over Madhya Pradesh, Chhattisgarh and Odisha on 20th.

Chief amounts of 24 hrs rainfall (≥ 7 cm) ending at 0300 hrs UTC of from 18th – 20th August are given below:

18.08.2025

Andhra Pradesh Paderu 16, Chodavaram 14, Bheemunipatnam, Vepada 13 each, Anakapalle 12, Narsipatnam 11, Visakhapatnam 11 each, Yelamanchili, Visakhapatnam 10 each, Mandasa 8, Srungavarapukota 8, Mentada, Ranastalam, Tuni, Bondapalle 7 each

Odisha Kotpad 13
Wal 23, Alladurg 22, Kowdipalle, Pitlam 17 each, Venkatapuram, Yellareddy, Tekmal, Kotgiri 15 each, Atmakur M 14, Regode, Narsapur, Varni, Bodhan 13 each, Papannapet 12, Birkoor 11, Gajwel, Hathanoora, Dindigul, Devaruppal 10 each, Jogipet, Yadagirigutta, Banswada, Naga Reddipet, Shamirpet, Medak, Bhuvanagiri, Chegunta 9 each, Yeda Palle, Jagadevpur, Yadagirigutta, Wanaparthy 8 each, Narayankhed, Jukkal, Narayanpet, Madnur, Peddamandadi, Kothakota, Medchal, Damaragidda, Narmetta 7 each

Telangana Ahmedpur 12, Udgir - Imd Parttime, Kinwat 11 each, Udgir 10, Kandhar 9, Parli Vajjnath 8, Manjlegaon, Naigaon Khairgaon 8 each, Bhokar, Himayatnagar, Chakur, Palam, Degloor - 7 each

Marathawada Gaganbawada 14, Radhanagari 13, Mahabaleshwar 12, Shahuwadi, Lonavala 7 each

Madhya Maharashtra Savarde 28, Mhasla 21, Dapoli, Wakwali 19 each, Kankavli, Khed 17 each, Sangameshwar Devrukh 16, Harnai, Ratnagiri 15 each, Rajapur, Mao, Lanja 13 each, Roha, Panvel 12 each, Mandangad, Tbia, Chiplun, Guhagarh, Vaibhavwadi, Poladpur,

Konkan & Goa Sawantwadi 11 each, Mapusa, Shriwardhan 10, Devgad, Santacruz, Pernem, Canacona, Bhira 10 each, Quepem, Matheran 9, Mahad, Rameshwar, Mangaon, Mormugao, Tala 9 each, Dabolim, Kudal, Pen, Murud, Panjim, Sudhagad Pali 8 each, Awalegaon, Mulde, Thane, Vasai 7 each

19.08.2025

Chhattisgarh	Narayanpur 14, Aundhi 10, Bastanar 8, Darbha 8, Bhairamgarh 8, Nangur, Katekalyan, Jagdalpur 7 each
Telangana	Venkatapuram 15, Wankdi 12, Tadwai Mlg, Nawabpet 11 each, Adilabad 9, Kerameri 8, Bhiknur 8
Madhya maharashtra	Gaganbawada 26, Radhanagari 22, Mahabaleshwar 17, Shahuwadi 16, Lonavala 15, Kolhapur/karvir 7, Kagal 7
Konkan & goa	Matheran 25, Mhasla 25, Tala, Santacruz 24 each, Savarde 24, Dapoli, Vaibhavwadi 23 each, Roha, Vasai, Mangaon, Tbia 22 each, Lanja, Shriwardhan, Panvel 21 each, Pen 19, Rajapur, Sudhagad Pali 18 each, Karjat, Mandangad, Thane 17 each, Wada, Poladpur 16, Mahad 16 each, Khed, Chiplun, Bhiwandi 15 each, Ratnagiri, Sanguem, Uran 14 each, Ambernath, Sangameshwar Devrukh, Khalapur, Devgad, Wakwali 13 each, Guhagarh, Harnai, Kankavli, Palghar, Ulhasnagar, Quepem, Rameshwar 12 each, Murbad, Colaba, Vikramgad, Canacona 11 each, Mulde, Alibag, Kudal 10 each, Murud, Sawantwadi 9 each, Awalegaon, Kalyan 8 each, Pernem, Ponda, Talasari 7 each
Saurashtra & kutch	Sutrapada 29, Diu 15, Veraval, Kodinar 13 each, Gir Gadhada 12, Mangrol, Veraval 11 each, Talala, Malia, Una 7 each
Gujarat region	Umerngam 11, Deesa 8, Silvassa 7

20.08.2025

Chhattisgarh	Bhanupratappur, Durgkondal 8 each, Gobra Nawapara 7
Telangana	Palawanacha, Kothagudem, Yellandu 7 each
Vidarbha	Bhamragad, Gondia AP
East Madhya Pradesh	Paraswada, Keolari, Baihar, Kirnapur 8 each
Madhya Maharashtra	Tamini – 57; Lonavala 43; Mahabaleshwar 30; Radhanagari, Gaganbawada 17 each; Igatpuri 16; Vadgaon Maval 15; Shahuwadi

	12; Ozharkheda, Velhe 10 each; Talegaon, Chinchwad, Trimbakshwar, Harsul, Goti/bhudad 9 each; Paud Mulshi, Ambegaon Ghodegaon, Junnar 8 each; Bhore 7
Konkan & Goa	Matheran 44; Panvel, Karjat, Bhiwandi 23 each; Thane, Vikramgad, Tala, Savarde 22 each; Santacruz, Pen, Vasai 21 each; Wada 20; Tbia, Jawhar, Khalapur, Palghar 19 each; Sudhagad Pali, Mhasla 18 each; Talasari, Ambernath, Poladpur 17 each; Mokheda 16; Roha, Sangameshwar Devrukh, Dahanu 15 each; Mangaon, Mandangad, Chiplun, Kalyan, Vaibhavwadi 14 each; Shahapur, Murbad, Khed, Uran, Dapoli 13 each; Guhagarh, Ulhasnagar 12 each; Murud, Colaba, Kudal, Mulde, Mahad, Wakwali, Kankavli 11 each; Ratnagiri, Rajapur 10 each; Sawantwadi, Awalegaon, Quepem 9 each; Shriwardhan, Ponda, Devgad 8 each; Harnai, Malvan, Pernem, Dabolim, Lanja 7 each
Saurashtra & Kutch	Kalyanpur 26; Dwarka 20; Porbandar 17; Sutrapada 13; Diu, Jafrabad 11 each; Rajula, Talala, Una 10 each; Mahuva, Kodinar 9 each; Gir Gadhada 8; Mendarda, Vanthali, Veraval 7 each
Gujarat Region	Khanvel 17; Madhbun 10; Daman, Umerngam 8 each; Vapi, Silvassa, Daman 7 each

2.8. Deep Depression over North Gujarat and adjoining Southwest Rajasthan (6-10 Sept 2025)

2.8.1 Under the influence of the upper air cyclonic circulation over northeast BoB & adjoining Myanmar coast, a **low pressure area** formed over Northwest BoB at 0000 UTC of 02nd and persisted at 0300 UTC of 02nd. It became **well marked low pressure area** over the same region at 0000 UTC of 03rd and then lay over northwest BoB off north Odisha coast at 0000 UTC 03rd. It moved west-northwestwards and weakened into a **low pressure area** over north Chhattisgarh and neighbourhood at 0000 UTC of 04th. It further moved slightly west-northwestwards & lay

over north Chhattisgarh & adjoining east Madhya Pradesh at 0300 UTC of 04th. It lay over northeast Madhya Pradesh & neighbourhood at 1200 UTC of 04th. It then lay over central parts of west Madhya Pradesh at 0000 UTC of 05th. It further moved west-northwestwards and lay as a **well marked low pressure area** over northwest Madhya Pradesh and adjoining east Rajasthan at 0300 UTC of 05th. It moved west-northwestwards and lay over southeast Rajasthan & neighbourhood at 0000 UTC of 06th and then lay over central parts of south Rajasthan at 0300 UTC of 06th. It moved nearly westwards and lay over southwest Rajasthan and neighbourhood at 1200 UTC of 06th and then moved nearly westwards and concentrated into a **depression** and lay centered over the same region at 1800 UTC of 06th. It further moved south-southwestwards and lay centered over north Gujarat and adjoining southwest Rajasthan at 0000 UTC of 07th. It then moved southwestwards and lay centered over north Gujarat and adjoining southwest Rajasthan near Lat. 24.2° N & Long. 71.8° E, 40 km west of Deesa (Gujarat), at 0300 UTC of 07th. It moved nearly westwards & intensified into a **deep depression** and lay centered over the same region near Lat. 24.3° N & Long. 71.4° E at 0600 UTC of 07th. It moved slowly northwestwards and lay centered over the same region near Lat. 24.5° N & Long. 71.2° E at 1200 UTC of 07th. It moved slowly west-northwestwards and lay centered over the southeast Pakistan and adjoining Rajasthan & Kutch, near Lat. 24.8° N & Long. 70.7° E at 0000 UTC of 08th. It moved slowly northwestwards and lay centered over the same region, near Lat. 25.0° N & Long. 70.5° E, about 90 km southeast of Chhor (Pakistan), at 0300 UTC of 08th. It moved northwestwards and lay centered over southeast Pakistan and adjoining Rajasthan, near Lat. 25.8° N & Long. 69.5° E, about 40 km northwest of Chhor (Pakistan), at 1200 UTC of 08th. It moved west - northwestwards and weakened into a **depression** over the same region & lay centered near Lat. 25.9° N & Long. 69.0° E, about 70 km east-southeast of Nawabshah (Pakistan), at 1800 UTC of 08th. It moved slowly west – southwestwards and lay centered over southeast Pakistan near Lat. 25.8° N & Long. 68.7° E, about 50 km north-northeast of Hyderabad (Pakistan), at 0000 UTC of 09th. It moved south-southwestwards & lay centred over the same region near Lat. 25.4° N & Long. 68.4° E, close to south of Hyderabad (Pakistan), 20 km northeast of Sakrand (Pakistan), at 0300 UTC of 09th. It moved west-southwestwards and lay centred over the same region near Lat. 25.0° N & Long. 67.7° E at 1200 UTC of 09th. It moved westwards and lay centred over the same region near Lat. 24.9° N & Long. 67.1° E at 1800 UTC of 09th. It moved nearly westwards and lay centred over the northeast AS & adjoining south Pakistan near Lat. 24.8° N & Long. 66.3° E at 0000 UTC of 10th. It further moved nearly westwards and lay centred over the same region near Lat. 24.8° N & Long. 65.8° E, 170 km west of Karachi (Pakistan), at 0300 UTC of 10th. It moved

westwards and lay centered over the central parts of north AS & adjoining Pakistan, near Lat. 24.8° N & Long. 64.4° E at 1200 UTC of 10th. It further moved westwards and lay centered over northwest AS and adjoining Pakistan, near Lat. 24.8° N & Long. 63.5° E at 1800 UTC of 10th. It moved nearly westwards and weakened into a **well marked low pressure area** over northwest AS and adjoining southwest Pakistan at 0000 UTC of 11th. It then persisted over the same region at 0300 UTC of 11th. It weakened into a **low pressure area** over northwest AS at 0900 UTC of 11th. It became less marked at 0000 UTC of 12th Sept.

2.8.2. Other features observed

The estimated maximum sustained surface wind speed (MSW) was 30 knots at 1200 UTC of 8th. The estimated lowest central pressure during this period was 995 .

2.8.3. Weather and damage caused

Heavy to very heavy rainfall occurred at isolated places over Odisha and Chhattisgarh on 4th and over Madhya Pradesh on 5th. On 6th, heavy rainfall was reported at many places over Gujarat and southeast Rajasthan, which increased to most places over Gujarat and many places over Rajasthan on 7th. Extremely heavy rainfall occurred at isolated places over north Gujarat on 8th, followed by heavy rainfall at isolated places over the same region on 9th.

Chief amounts of 24 hrs rainfall (≥ 7 cm) ending at 0300 hrs UTC of from 7th – 9th September are given below:

7-9-2025

Gujarat Region	Rainfall (cm)		
Madhbun	24		
Kaprada	23		
Silvassa	21		
Nanipalson,	Khanvel	17	
Each;			
Poshina	15		
Dharampur,	Umergam	14	
Each;			
Danta,	Lakhani	12	
Each;			
Santalpur	11		
Wav,	Prantij,		
Talod,	Sanand,	Palanpur,	Satlasana,
Kadi,	Sagbara,	Dharoi	Colony
10	Each;		
Dantiwada,	Radhanpur,		
Jhalod,	Dhanera,	Bhiloda,	Himatanagar
9	Each;		
Khedbrahma,	Pardi,		
Umerpada,	Vapi,	Patan,	Mahesana,
Modasa,	Siddhpur,	Bayad	8
Each;			
Khergam,	Ukai,	Patan,	
Suigam,	Vijaynagar,	Ghandinagar,	
Idar,	Tharad,	Abad	City,
Becharaji,	Dhanpur,	Daman,	Dahod,
Visnagar,	Dolvan,	Kheralu,	Balasinor
7	Each.		

Saurashtra & Kutch Bhachau 11; Morbi, Botad 10 Each; Bachau 9; Paddhari, Malia & Miana 8 Each; Rapar, Tankara, Jamkandorna, Halvad 7 Each.

8-9-2025

Gujarat Region

Suigam 40; Bhabhar 35; WAV 30; Tharad 29; Santalpur 20; Radhanpur 19; Deodar 14; Kaprada 11; Dahegam 10; Valsad & Valod 9 Each; Dharampur, Silvassa, Khergam, Madhbun, Idar 8 Each; Lakhani, Vyara, Talod, Vyara & Vapi 7 Each.

Saurashtra & Kutch

Rapar 36; Bachau- 14; Malia-12; Kandla Airport, Gandhidham 10 Each; Anjar, Bhuj 9 Each; Lakhpat, Bhachau, Nakhatrana, Kandla New 8 Each.

East Rajasthan

Mounntabu Tehsil 25.

West Rajasthan
9-9-2025

Sanchore 12; Gudamalani 10.

Saurashtra & Kutch

Lakhpat 15, Nakhatrana 11, Bhachau 10, Gandhidham 8, Bhuj 8, Rapar 8, Bachau 7, Anjar 7;

Gujarat Region

Bhabhar 11

2.9. *Depression over northwest and adjoining westcentral BoBoff south Odisha-north Andhra Pradesh coasts (26 – 28 September)*

2.9.1 Under the influence of upper air cyclonic circulation over eastcentral and adjoining northeast Bay of Bengal, a **Low Pressure Area** formed over central parts of north and adjoining central BoBin the evening at 1200 hrs UTC of 25th. Subsequently, it moved westwards and lay as a **Well Marked Low Pressure Area** over northwest and adjoining central BoBin the morning at 0000 hrs UTC and persisted over the same region at 0300 hrs UTC of 26th. It moved west-northwestwards & concentrated into a **Depression** and lay over northwest and adjoining westcentral BoBoff south Odisha-north Andhra Pradesh coasts, centered near Lat. 19.3°N & Long. 86.1°E at 1200 hrs UTC of 26th. It then lay over northwest BoBclose to south Odisha coast near Lat. 19.3°N & Long. 85.5°E at 1800 hrs UTC of 26th. It then moved nearly westwards and crossed south Odisha coast near Lat. 19.3°N & Long. 85.0°E close to Gopalpur around 2300 hrs UTC of 26th and lay centred over south coastal Odisha near Lat. 19.3°N & Long. 84.8°E at 0000 hrs UTC of 27th. It then moved westwards and lay centered over south interior Odisha near Lat. 19.3°N & Long. 84.2°E, about 50 km east-northeast of Gunupur (Odisha) at 0300 hrs UTC of 27th. It moved

westwards and lay centered over south interior Odisha and adjoining north Andhra Pradesh & south Chhattisgarh, near Lat. 19.3°N & Long. 83.4°E at 0600 hrs UTC of 27th. It moved west-northwestwards and lay centered over south Chhattisgarh and neighbourhood, near Lat. 19.7°N & Long. 81.5°E at 1200 hrs UTC of 27th. It moved west-northwestwards and lay centered over east Vidarbha and neighbourhood, near Lat. 20.3°N & Long. 79.5°E at 1800 hrs UTC of 27th. It then moved westwards and lay centred over west Vidarbha and neighbourhood, near Lat. 20.3°N & Long. 77.0°E, 50 km at 0000 hrs UTC of 28th. It then moved nearly westwards and weakened into a **well-marked low-pressure area** over west Vidarbha and adjoining north Madhya Maharashtra at 0300 hrs UTC of 28th. It lay over north Madhya Maharashtra & neighbourhood at 1200 hrs UTC of 28th. It then moved west-northwestwards lay over Gulf of Cambay and neighbourhood at 0000 hrs UTC of 29th. It then persisted over the same region at 0300 hrs UTC of 29th. It moved west-northwestwards and lay over Saurashtra & neighbourhood at 1200 hrs UTC of 29th. It moved west-northwestwards and lay over Saurashtra & adjoining Gulf of Kutch at 0000 hrs UTC of 30th. It moved west - north westwards and lay over Gulf of Kutch and neighbourhood at 0300 hrs UTC of 30th Sept.

2.9.2. *Other features observed*

The estimated maximum sustained surface wind speed (MSW) was 25 knots at 1200 UTC of 26th September and maintained its peak intensity till 0600 UTC of 27th. The estimated lowest central pressure during this period was 996 hPa at 1200 UTC of 26th

2.9.3. *Weather and damage caused*

Heavy at a few places with Heavy to Very Heavy at isolated places was recorded over Marathwada, Rayalaseema, Telangana, Odisha and Heavy at a few places was recorded over Chhattisgarh & Madhya Maharashtra and at isolated places over Coastal Andhra Pradesh, Gangetic West Bengal on 27th.

Heavy at many places with Heavy to Very Heavy at isolated places was recorded over Konkan, Madhya Maharashtra, Marathwada; Heavy at isolated with Heavy to Very Heavy at isolated places was recorded over Gujarat Region and Heavy at a few places was recorded over West Madhya Pradesh, Vidarbha and at isolated places over Odisha on 28th September.

Heavy to Very Heavy at some places with Extremely Heavy at isolated places was recorded over Saurashtra & Kutch, Konkan & Goa, Gujarat Region; Heavy to Very Heavy at some places Madhya Maharashtra, Coastal

Karnataka and Heavy at isolated places was recorded over West Madhya Pradesh, South Interior Karnataka on 29th September.

Chief amounts of 24 hrs rainfall (≥ 7 cm) ending at 0300 hrs UTC of from 27th – 29th September are given below:

27.09.2025

Marathwada	Ahmedpur 17, Palam 15, Loha 14, Chakur 11, Gangakhed 11, Naigaon Khairgaon and Aundha Nagnath 10 each, Nilanga, Beed, Nanded and Jalkot 9 each, Kandhar, Renapur, Ardhapur and Shirur Anantpal 8 each, Vasmat, Udgir, Washi, Kaij, Dharur and Patoda 7 each
Rayalaseema	Aspari 13, Yemmiganur 10, Dhone 9, Alur and Gudur 8 each, Banaganapalle, Nandyal and C Belagal 7 each
Telangana	Nawabpet, Ghattu and Kataram 12 each, Mominpet, Aiza, Chinna Chinta Kunt and Kondapur 11 each, Vicarabad, Maldakal and Gandeed 10 each, Kondurg and Venkatapuram 9 each, Pargi, Waddepalli, Hanwada, Atmakur Wnp, Itikyal, Aswapuram and Peddapalle 8 each, Peddemul, Bhadrachalam, Narva, Burgampadu, Marpalle, Banswada, Chennur, Shadnagar arg and Horti Univ Mojerla a 7 each
Odisha	Salebhatta 12, Aska, Umarkote, Patnagarh and Jhorigam 9 each, Turekela, Titlagarh, Dharakote, Danagadi and Agalpur 8 each, Gaisilet, Koksara, Astaranga, Nawana, Mathili, Paikmal, Bijepur, Mahanga, Betanati, Chandrapur, Bhawanipatna 14, Nawapara, Barpalli, Ullunda and Derabis 7 each
Chhattisgarh	Marri Bangla Deori 11, Rajnandgaon, Bade Bachel and Chhotedongar 8 each, Dondilohara, Durgkondal, Ambagarh Chowki, Arjunda and Tongpaal 7 each
Madhya Maharashtra	Jeur 11, Kavathe Mahakal, Pandharpur, Miraj and Sangli 7 each
Konkan Coastal	Mhasla 10, Savarde 7
Andhra Pradesh	Kunavaram 8

Gangetic West Bengal	Purihansa 7
28.09.2025	
Konkan	Palghar 18, Dahanu 13, Colaba, Murbad and Thane 12 each, Jawhar, Mandangad, Vikramgad 11 each, Mangaon 10, Khed, Pen, Sudhagad Pali, Wada and Shriwardhan 9 each, Matheran, Vasai, Tala, Santacruz, Mokheda, Dapoli, Mhasla, Uran, Poladpur and Tbia 8 each, Karjat, Talasari, Mahad, Wakwali, Harnai, Shahapur and Savarde 7 each
Madhya Maharashtra	Surgana 17, Harsul 16, Nandgaon 15, Rahuri and Kopargaon 13 each, Shevgaon and Yeola 12 each, Nevasa and Shirampur 11 each, Peth and Jamkhed 10 each, Ozharkheda, Chalisgaon, Lonavala and Ahilyanagar 9 each, Pathardi, Bhadgaon, Trimbakshwar, Erandol, Pimpalgaonbaswanti, Pachora, Dindori and Niphad 8 each, Ambegaon Ghodegaon, Malegaon Camp, Dharangaon, Shahuwadi, Savlivihir, Chasi, Nashik, Sangola, Sinnar, Akole, Jamner, Nandurbar, Mulher, Igatpuri, Devla and Talegaon 7 each
Gujarat Region	Nanipalson 15, Kaprada 12, Silvassa 11, Madhbun and Dangs ahwa 10 each, Waghai and Dang 8 each, Daman, Pardi and Subir 7 each
Marathwada	Loha and Kannad 13 each, Vaijapur 12, Khultabad 11, Tondapur, Phulambri and Palam 10 each, Patoda, Purna, Gangapur, Dharur, Shirur Kasar, Washi, Kallamnuri, Vasmat and Mahur 9 each, Bhum, Ambejogai / Mominabad, Beed, Manjlegaon, Aundha Nagnath and Bhokardan 8 15 each, Georai, Wadawani, Ambad, Sengaon and Soegaon 7 each
West Madhya Pradesh	Khirkhya arg 11, Harda, Dolariya, Bhikangaon and Timarni 7 each
Vidarbha	Umerkhed and Lonar 9 each, Mahagaon 8, Sakoli, Digras and Sindkhed Raja 7 each
Odisha	Harichandanpur 8
29.09.2025	
Saurashtra & Kutch	Diu 26, Sutrapada 22, Mangrol j 18, Una 14, Kodinar 13, Veraval, Talala, Keshod 12 each, Visavadar, Kalyanpur 10 each, Khambhalia, Malia 9 each, Gir Gadhada 8, Amreli,

	Mahuva, Bhesan, Bagasra and Babra 7 each
Konkan & Goa	Talasari 24, Jawhar and Palghar 18 each, Vikramgad and Wada 17 each, Murbad 14, Matheran and Mokheda 13 each, Vasai and Dahanu 12 each, Bhiwandi 11, Shahapur and Colaba 10 each, Panvel, Canacona and Ambernath 9 each, Santacruz, Tbia, Thane and Uran 8 each, Mangaon, Harnai, Karjat, Pen, Khalapur, Kalyan and Ulhasnagar 7 each
Gujarat Region	Khanvel 24, Madhbun 22, Silvassa 19, Nanipalson 13, Vapi, Umergam and Kaprada 11 each, Dharampur, Ankleshwer, Bharuch and Dediapada 10 each, Daman 9, Pardi, Valsad and Umerpada 8 each, Hansot, Devgadhi Baria, Daman and Jhagadia 7 each
Madhya Maharashtra	Ozharkheda 19, Harsul 14, Nandgaon 12, Lonavala and Trimbakshwar 10 each, Peth 8, Igatpuri 7
Coastal Karnataka	Honavar, Manki, Shirali and Gersoppa 12 each, Kumta 10, Gokarna 9, Karwar 8, Ankola 7
West Madhya Pradesh	Nasrullahganj 10
South Interior Karnataka	Hunchadakatte 7

2.10. *Severe cyclonic storm “Shakhti” over northwest & adjoining westcentral AS (1 - 7 Oct.)*

2.10.1. A **Well Marked Low Pressure Area** lay over west Vidarbha and adjoining north Madhya Maharashtra at 0300 hrs UTC of 28th and over north Madhya Maharashtra & neighbourhood at 1200 hrs UTC of 28th. It then moved west-northwestwards & lay over Gulf of Cambay and neighbourhood at 0000 hrs UTC of 29th. It then persisted over the same region at 0300 hrs UTC of 29th. It moved west-northwestwards and lay over Saurashtra & neighbourhood at 1200 hrs UTC of 29th. It further moved west-northwestwards and lay over Saurashtra & adjoining Gulf of Kutch at 0000 hrs UTC of 30th September, 2025. It continued to move west-northwestwards and lay over Gulf of Kutch and neighbourhood at 0300 hrs UTC of 30th September, 2025. It then moved nearly westward and lay over Saurashtra coast and adjoining Gulf of Kutch & northeast AS at 1200 hrs UTC of 30th September. It then persisted over the same region at 0000 hrs UTC of 1st October. It lay over northeast AS and adjoining Saurashtra coast at 0300 hrs UTC of 1st October. It moved nearly

westwards and concentrated into a **depression** and lay centered over northeast AS near Lat. 22.0° N & Long. 68.3° E at 1200 hrs UTC of 1st October. It moved south-southwestwards and lay centered over northeast AS, near Lat. 21.5° N & Long. 68.2° E at 1800 hrs UTC of 1st October. It moved south-southwestwards and lay centered over the same region, near Lat. 21.0° N & Long. 68.0° E at 0000 hrs UTC of 2nd. It moved south-southwestwards with the speed of 10 kmph during last six hrs. and lay centered over the same region, near Lat. 20.8° N & Long. 67.9° E, about 210 km west-southwest of Porbandar, at 0300 hrs UTC of 2nd. It remained practically stationary and lay centered over the same region, near Lat. 20.8° N & Long. 67.9° E at 1200 hrs UTC of 2nd. It moved nearly westwards and intensified into a **Deep Depression** and lay centered over the same region near Lat. 20.8° N & Long. 67.7° E at 1800 hrs UTC of 02nd. It moved west-northwestwards and lay centered over the same region near Lat. 21.3° N & Long. 67.2° E at 0000 hrs UTC of 3rd. It moved northwestwards and lay centered over the same region near Lat. 21.5° N & Long. 67.0° E, about 240 km west-southwest of Dwarka at 0300 hrs UTC of 3rd. It moved northwestwards and intensified into a **Cyclonic Storm “Shakhti” (Pronunciation : Shakhti)** and lay centered over the same region near Lat. 21.7° N & Long. 66.8° E at 0600 hrs UTC of 3rd. It moved northwestwards and lay centered over the same region near Lat. 21.8° N & Long. 66.6° E at 0900 hrs UTC of 3rd. It then moved northwestwards and lay centered over the same region near Lat. 22.0° N & Long. 66.4° E at 1200 hrs UTC 3rd. It moved west-northwestwards and lay centered over the same region near Lat. 22.1° N & Long. 66.2° E at 1500 hrs UTC of 3rd. It moved westwards and lay centered over the same region near Lat. 22.0° N & Long. 65.8° E at 1800 hrs UTC of 3rd. It moved westwards and lay centered over the same region near Lat. 22.0° N & Long. 65.6° E at 2100 hrs UTC of 3rd. It then moved westwards & further intensified into **Severe Cyclonic Storm** and lay centered over the same region near Lat. 22.0° N & Long. 65.0° E at 0000 hrs UTC 4th. It moved westwards and lay centered over northwest & adjoining northeast AS near Lat. 22.0° N & Long. 64.5° E, about 420 km southwest of Karachi (Pakistan) at 0300 hrs UTC 4th. It moved nearly westwards and lay centered over the same region near Lat. 21.9° N & Long. 64.2° E at 0600 hrs UTC 4th. It moved west-southwestwards and lay centered over northwest AS near Lat. 21.7° N & Long. 63.6° E at 1200 hrs UTC of 4th. It moved west-southwestwards and lay centered over northwest & adjoining westcentral AS, near Lat. 21.0° N & Long. 61.8° E at 0000 hrs UTC of 5th. It then moved west-southwestwards and lay centered over the same region, near Lat. 20.9° N & Long. 61.3° E, about 220 km southeast of Ras Al Hadd (Oman), 250 km east of Masirah (Oman), at 0300 hrs UTC of 5th. It further moved west-southwestwards and lay centered over the same region, near Lat. 20.8° N &

Long. 61.0° E at 0600 hrs UTC of 5th. It moved southwestwards and lay centered over the same region, near Lat. 20.5° N & Long. 61.0° E at 0900 hrs UTC of 5th. It moved south-southwestwards and lay centered over the same region, near Lat. 20.2° N & Long. 60.7° E at 1200 hrs UTC of 5th. It moved south-southwestwards and lay centered over westcentral and adjoining northwest AS, near Lat. 19.8° N and Long. 60.6° E at 1800 hrs UTC of 5th. It moved nearly southwards, weakened into a **Cyclonic Storm** and lay centered over the same region, near Lat. 19.7°N & Long. 60.5° E. at 0000 hrs UTC of 6th October. It then moved nearly southwards and lay centered over the same region, near Lat. 19.7° N & Long. 60.4° E, about 210 km southeast of Masirah (Oman), at 0300 hrs UTC of 6th. It moved west-southwestwards and lay centered over the same region, near Lat. 19.6° N & Long. 60.2° E, about 180 km southeast of Masirah (Oman), at 1200 hrs UTC of 6th. It moved nearly southwards and weakened into a **Deep Depression** and lay centered over the same region, near Lat. 19.5° N & Long. 60.1° E, about 180 km southeast of Masirah (Oman) at 1800 hrs IST of 6th. It moved southeastwards and weakened into a **Depression** and lay centred over the same region, near Lat. 19.0° N & Long. 60.5° E, about 250 km southeast of Masirah (Oman), at 0300 hrs UTC of 7th. It moved east-southeastwards and lay centred at 0600 hrs UTC of 7th over the same region, near Lat. 18.9° N & Long. 60.7° E. It moved eastsouth eastwards and weakened into a **well marked low pressure area** over westcentral AS at 1200 hrs UTC of 7th Oct.

2.10.2. Other features observed

The estimated maximum sustained surface wind speed (MSW) was 60 knots at 0000 UTC of 5th October and maintained its peak intensity till 0900 UTC of 5th October. The estimated lowest central pressure during this period was 986 at 0300 UTC of 5th October.

2.10.3. Weather and damage caused

The system didn't cause any significant adverse weather over any of the countries bordering AS including India, Pakistan, Iran, Oman and Yemen as it moved across various regions of north and westcentral AS except high sea conditions over north & westcentral AS. No ship was damaged due to early warnings by IMD.

2.11. Deep Depression over westcentral and adjoining northwest BoB (1 - 3 October)

2.11.1. Under the influence of the cyclonic circulation over eastcentral BoB & neighbourhood, a **Low Pressure Area** formed over westcentral BoB at 1200 hrs UTC of 30th September with the associated cyclonic circulation extended upto 7.6 km above m. s. l. tilting southwards with height. It then lay as a **well marked low pressure area**

over the same region at 0000 hrs UTC 1st October. It then moved north-northwestwards and lay over the same region at 0300 hrs UTC of 1st. It moved north-northwestwards and concentrated into a **Depression** and lay centered over westcentral BoB near Lat. 15.8° N & Long. 86.5° E at 0600 hrs UTC of 1st. It moved north-northwestwards and lay centered over westcentral BoB near Lat. 16.3° N & Long. 86.3° E at 1200 hrs UTC of 1st. It moved north northwestwards and intensified into a **Deep Depression** and lay centered over westcentral and adjoining northwest BoB near Lat. 16.8° N & Long. 86.0° E at 1800 hrs UTC of 01st. It moved north-northwestwards and lay centered over the same region near Lat. 17.7° N & Long. 85.7° E at 0000 hrs UTC of 2nd. It moved north-northwestwards and lay centered over the same region near Lat. 18.0° N & Long. 85.6° E, about 160 km south-southeast of Gopalpur, at 0300 hrs UTC of 2nd. It continued to move north-northwestwards and lay centered over Northwest and adjoining Westcentral BoB near Lat. 18.6° N & Long. 85.3° E at 0600 hrs UTC of 2nd. It moved north-northwestwards and crossed Odisha coast close to Gopalpur around 1130 hrs UTC as a deep depression and lay centered over south coastal Odisha near Lat. 19.4°N & Long. 84.9° E at 1200 hrs UTC of 2nd. It moved northwestwards and lay centered over south Odisha at 1800 hrs UTC of 2nd. It moved north-northwestwards & weakened into a **Depression** and lay centered over interior Odisha near Lat. 20.2° N & Long. 84.1° E at 0000 hrs UTC of 3rd. It moved north-northwestwards and lay centered over the same region near Lat. 20.7° N & Long. 83.7° E, about 60 km west-northwest of Phulbani (Odisha), at 0300 hrs UTC of 3rd. It continued to move north-northwestwards and lay centered over the interior Odisha and adjoining Chhattisgarh near Lat. 21.2° N & Long. 83.6° E at 0600 hrs UTC of 3rd. It moved nearly northwards and lay centered over the interior Odisha and adjoining Chhattisgarh near Lat. 21.7° N & Long. 83.5° E at 0900 hrs UTC of 3rd. It then moved nearly northwards and weakened into a **Well Marked Low Pressure Area** and lay over north Chhattisgarh and adjoining areas of north interior Odisha & Jharkhand at 1200 hrs UTC 3rd. It then lay over west Jharkhand and adjoining areas of south Bihar, southeast Uttar Pradesh and north Chhattisgarh at 0000 hrs UTC of 4th. It persisted over the same region at 0300 hrs UTC of 4th and weakened into a **Low pressure area** and lay over north Bihar & neighbourhood at 0000 hrs UTC of 5th. It became less marked at 0300 hrs UTC of 5th Oct. However, the associated cyclonic circulation lay over northeast Bihar & neighbourhood and extended upto 4.5 km above m. s. l.

2.11.2. Other features observed

The estimated maximum sustained surface wind speed was 30 knots at 1800 UTC of 1st Oct. The estimated lowest central pressure during this period was 995 hPa at 0300 UTC OF 2nd Oct.

2.11.3. *Weather and damage caused*

Heavy to very heavy rainfall occurred over land (North coastal Andhra Pradesh and south Interior Odisha) due to movement of system over land crossing the Odisha coast during forenoon of 2nd October. Light to moderate rainfall at most places with isolated heavy rainfall occurred over Gangetic west Bengal and adjoining Bangladesh.

The deep depression over BoB triggers heavy rains in Odisha, Bengal which causes flooding in many areas as per the media report.

Chief amounts of 24 hrs rainfall (≥ 7 cm) ending at 0300 hrs UTC of from 2nd – 5th October are given below:

02.10.2025

Odisha Bahanga 11, Balasore 11, Soro 9 each, Nilgiri 9 each, Bhograi 8 each, Krishnaprasad 8 each, Gobindpur 8 each, Hatadihi 7 each, Jajpur 7 each, Jajpur 7 each,

Gangetic West Bengal

Digha 10, Sagar Island 9, Basirhat(pt) 7 each, Contai 7 each, Jharkhand: Rajdah 21, Nandadih 14 each, Karmatand 14 each, Sikatia 11 each, Giridih 11 each, Narayanpur 10, Chandwa 9 each, Lohardaga 9 each, Shilaichak 9 each, Zrs Dumka 8 each, Barkisuriya 8 each, Gobindpur 8 each, Jamtara 7 each, Dumri 7 each, Jamtara Fmo 7 each, Palganj 7 each,

Sub-Himalayan West Bengal & Sikkim

Buxaduar 19, Chalouni 14, Rongo 13, Jhallong 11, 9, Zurrantee 8 each, Gopalpur 8 each, Subhasini 7 each, Hasimara 7 each, Soongachi 7 each, Patkapara 7 each,

East Uttar Pradesh

Nichloul 12, Bansgaon 11, Dhanghata 10, Gorakhpur 9

East Madhya Pradesh

Nowrozabad 10, Budhar 9, Pali 8, Raipura 7 each, Jabalpur 7 each

02.10.2025

Odisha Bahanga 11, Balasore, Soro, Nilgiri 9 each, Bhograi, Krishnaprasad, Gobindpur 8 each, Hatadihi, Jajpur, 7 each,

Gangetic West Bengal

Digha 10, Sagar Island 9, Basirhat, Contai 7 each

Jharkhand Rajdah 21, Nandadih, Karmatand 14 each, Sikatia, Giridih 11 each, Narayanpur 10, Chandwa, Lohardaga, Shilaichak 9 each, Zrs Dumka, Barkisuriya, Gobindpur 8 each, Jamtara, Dumri, Jamtara Fmo, Palganj 7 each,

Sub-Himalayan West Bengal & Sikkim Buxaduar 19, Chalouni 14, Rongo 13, Jhallong 11, 9, Zurrantee, Gopalpur 8 each, Subhasini, Hasimara, Soongachi, Patkapara 7 each,

East Uttar Pradesh Nichloul 12, Bansgaon 11, Dhanghata 10, Gorakhpur 9

East Madhya Pradesh Nowrozabad 10, Budhar 9, Pali 8, Raipura, Jabalpur 7 each

03.10.2025

Odisha Rampur 35; R. Udaigiri 29; Gumma, Junagarh 21 Each; Komna 20; Gosani, Nuagada 17 Each; Kotagarh, Nawapara, Mahendragarh 15 Each; Lamataput, Daringibadi, Narla 14 Each; Similiguda 13; Kashipur 12; Nandahandi, NH5 Gobindpur, Lanjigarh, Madanpur Rampur, Kalampur, Kotpad 11 Each; Gunupur, Ambadola, Paralakhemundi, Rayagada, Rayagada PTO, Remuna, Gudvela, Raikia, Jeypore 10 Each; Tentulikhunti, Betanati, Koraput, G Udayagiri, Kosagumda 9 Each; Patrapur, Muruda, Borigumma, Golamunda, Muniguda, Pottangi, Nandapur, Chandrapur, Turekela, Papadahandi, Balasore, Kolnara, R. Guda, Jaipatna, Phiringia 8 Each; Boden, Rasagovindapur, Jaleswar, Khariar, Jhorigam, Nawarangpur, Sorada 7 Each.

Coastal Andhra Pradesh

Palasa 17; Mandasa 16; Tekkali, Garividi 9 Each; Pathapatnam 8; Nellimarla, Kalingapatnam, Kurupam, Sompeta, Cheepurupalle 7 each.

Sub-Himalayan West Bengal

Leesh River Tea Garden 10; Jaybirpara Tea Estate 9; Sevoke, Mogulkata Tea Estate 8 Each.

Chhattisgarh Baloda Bazar, Amlipadar 10 each; Mainpur, Mandir Hasoud 9 each; Pallari/Palari, Bilha, Kharora 8 each; Mahasamund, Arang, Gariabund, Bagbahara, Suhela 7 Each.

Jharkhand Putki, Karmatand, Narayanpur 7 each.

Gangetic West Bengal

Jangipur 7.

04.10.2025

Bihar Maharajganj 32; Jagdishpur 29; Goriakothi 28; Kessariah, Kalyanpur 25 Each; Pachrukhi, Piro, Raghunathpur 24 Each; Charpokhiri, Shahpur, Bihiyan 23 Each; Sasaram, Mairwa, Duraundha, Ziradei 22 Each; Tarari 21; Garhani 20; Nokha 19;

	Udwantnagar, Arrah , Nautan 18 Each; Hathwa, Gopalganj, Thawe, Bhagwanpur Hat 17 Each; Barauli, Agiaon, Kargahar, Andar 16 Each; Bhore, Hussainganj, Siswan, Kochas, Akorhi Gola, Rajpur, Basantpur, Barharia 15 Each; Guthani, Harsidhi, Tilouthu, Siwan Sadar, Darauli 14 Each; Indrapuri, Kataiya, Bikramganj, Pachdeuri, Bijapur, Lakri Nabiganj, Hasanpura 13 Each; Bhabhua, Jalalpur, Mahedi/Mehshi, Nawanagar, Sugauli, Kucchaikot, Bettiah 12 Each; Barahara, Chapra, Adhwara, Itarahi, Dinara, Raxual, Kesath, Phulwaria, Uchakagaon, Kotwa, Areraj, Sheosagar, Mohania 11 Each; Dehri, Tariyani, Rajpur, Barhampur, Chakki, Durgawati, Turkaulia, Banjaria, Sangrampur 10 Each; Lalbegiaghat, Chatia, Baitunthpur, Manghi, Chausha, Sanjhauli, Surajpura, Ishuapur, Kudra 9 Each; Marsrakh, Koilwar, Marhaura/Amnaur, Chand, Nautan, Chaugai, Bhagwanpur, Karakat, Panapur, Sahebganj 8 Each; Ramnagar, Chanpatia, Buxar, Dumri, Simri, Kaler, Purnahia, Dumraon, Taraiya 7 Each;
Odisha	Khordha PTO 10
Gangetic West Bengal	Kandi 9; Bankura (CWC) 8; Rajnagar 7;
Chhattisgarh	Barsur 7;
East Uttar Pradesh	Varanasi BHU 19; Gaighat 17; Chunar 14; Chandauli 13; Sakaldeeha, Jaunpur Tehsil, Rajghat (Vns CWC) 12 Each; Turtipar, Mirzapur Tehsil 11 Each; Lalganj, Churk 10 Each; Ghazipur CWC, Jaunpur CWC, Mirzapur CWC 9 Each; Ballia, Chopan Fmo, Ghazipur, Mohammedabad (Y), Dudhi 8 Each; Azamgarh, Uska Bazar Fmo 7 each;
Jharkhand	Bhawnathpur 18; Dhurki 13;
East Madhya Pradesh	Churhat 13; Singrauli-aws 11; Sidhi, Chitrangi, Mada, Naigarhi 7 Each;
05.10.2025	
Bihar	Saraigarh Bhaptiyahi 38; Sonbarsa 37; Chanpatia 36; Patahi 35; Narpatganj 32; Birpur 31; Sheohar 29; Bathnaha 28; Kessariah 26; Gaunaha, Rahghopur, Adapur 25 Each; Bairgania, Chhatapur, Bettiah 24 Each; Sugauli 23; Jhanjharpur, Saurbazar, Harsidhi 22 Each;

	Forbesganj, Motihari, Pipra, Kishanpur, Madhubani 21 Each; Ramnagar, Sursand, Kumarkhand, Raxual, Nanpur 20 Each; Dhengbridge, Bagaha, Udai Kishanganj, Thakrahan, Lauria Nandangarh, Kalyanpur, Runnisaidpur 19 Each; Murliganj, Baitunthpur, Pupari, Nautan, Areraj, Dumra, Pratapganj 18 Each; Chatia, Tribeniganj, Piprahi, Singheshwar, Sikta, Bokhara, Mejorganj 17 Each; Supaul, Belsand, Gopalganj, Dumri, Raniganj, Marauna, Turkaulia, Charaut, Nirmali 16 Each; Bhore, Phulparas, Kucchaikot, Ghailadh, Ghanharia, Kotwa, Bajpatti 15 Each;
	Kurti T.e. 37; Ghatia. 35; Diana Tea Estate 34; Hilla, Jiti 33 Each; Gandrapara 32; Banarhat 31; Gajoldoba 30; Baradighi T.e. 29; Indong T.e. 27; Darjeeling, Ghughumari, Noweranuddi 26 Each; Moraghat 25; Neora 24; Anandpur, Baintgoorie., Good Hope Tea Estate, Palashbari, Saraswatipur, Soongachi 23 Each; Aibheel, Damdim, Zurrantee 22 Each; Chalouni, Gairkata, Kumlai, Lava, Jaybirpara 20 Each; Cooch Behar, Karballa, Washabari Tea Estate 19 Each; Ghish 18; Domohani, Nh31 Bridge, Jalpaiguri, Amfu Kalimpong, Batabari 17 Each; Kailashpur, Maynaguri College, Siliguri PTO, Dhupguri, Dalgaon 16 Each; Namthang, Barobhisha, Bijonbari, Gopalpur, Newlands Tea Garden 15 Each;
Sub Himalayan West Bengal & Sikkim	

2.12. Depression over southeast AS (22 October -1 November)

2.12.1. Under the influence of the upper air cyclonic circulation over southeast AS & adjoining Lakshadweep area, a **Low-Pressure area** formed over southeast AS & Lakshadweep area off Kerala-Karnataka coasts at 0000 hrs UTC of 18th October 2025. It then persisted over the same region and became **Well Marked Low Pressure Area** at 0300 hrs UTC of 18th. It persisted over the same region at 0300 hrs UTC of 19th. It moved nearly westwards and lay over southeast AS at 0300 hrs UTC of 20th and persisted over the same region at 0300 hrs UTC of 21st. It concentrated into a **Depression** and lay centered over the

same region, near Lat. 8.6° N & Long. 67.6° E, about 630 km west-southwest of Aminidivi (Lakshadweep) at 0000 hrs UTC of 22nd. It moved north-northwestwards and lay centered over the same region, near Lat. 8.9° N & Long. 67.4° E, about 630 km west-southwest of Amini-divi (Lakshadweep) at 0300 UTC of 22nd. It moved nearly northwards and lay centered over the same region, near Lat. 9.3° N & Long. 67.4° E, about 620 km west-southwest of Amini-divi (Lakshadweep) at 1200 hrs UTC of 22nd. It slowly north-northeastwards and lay centered over the same region, near Lat. 9.6° N & Long. 67.7° E, about 570 km west-southwest of Aminidivi (Lakshadweep) at 0000 hrs UTC of 23rd. It moved slowly north-northeastwards and lay centered over the same region, near Lat. 11.0° N & Long. 69.4° E, about 360 km west of Aminidivi (Lakshadweep), at 1200 hrs UTC of 23rd. It moved north-northeastwards and lay centered over the southeast & adjoining eastcentral AS, near Lat. 12.0° N & Long. 70.0° E, about 310 km west-northwest of Aminidivi (Lakshadweep), at 1800 hrs UTC of 23rd. It continued to move north-northeastwards and lay centered over the eastcentral and adjoining southeast AS, near Lat. 13.3° N & Long. 70.5° E, about 340 km northwest of Amini-divi (Lakshadweep), at 0000 hrs UTC of 24th. It further moved north-northeastwards and lay centered over the eastcentral AS, near Lat. 14.0° N & Long. 70.6° E, about 380 km west-southwest of Panjim (Goa), at 0300 hrs UTC of 24th. It moved north-northwestwards and lay centered over the same region, near Lat. 16.4° N & Long. 70.4° E at 0000 hrs UTC of 25th. It then remained practically stationary and lay centered over the same region, near Lat. 16.5° N & Long. 70.4° E, about 380 km west-northwest of Panjim (Goa), at 0300 hrs UTC of 25th. It moved nearly westwards and lay centered over the same region, near Lat. 16.6° N & Long. 68.0° E at 1200 hrs UTC of 25th. It moved nearly southwestwards and lay centered over the same region, near Lat. 16.0° N & Long. 66.5° E, about 760 km west-southwest of Mumbai (Maharashtra), at 0300 hrs UTC of 26th. It moved nearly southwards and lay centered over the same region, near Lat. 15.1° N & Long. 66.4° E. at 1200 hrs UTC of 26th. It then moved nearly eastwards and lay centered over the same region, near Lat. 15.1° N & Long. 66.5° E at 1800 hrs UTC of 26th. It then moved north-northeastwards and lay centered over the same region, near Lat. 16.1° N & Long. 66.8° E at 0000 hrs UTC of 27th. It further moved north-northeastwards and lay centered over the same region, near Lat. 16.4° N & Long. 66.9° E, about 700 km west-southwest of Mumbai (Maharashtra), at 0300 hrs UTC of 27th. It remained practically stationary and lay centered over the same region, near Lat. 16.7° N & Long. 67.3° E at 1200 hrs UTC of 27th. It moved northeastwards and lay centered over the same region, near Lat. 17.0° N & Long. 67.8° E at 0000 hrs UTC of 28th. It further moved northeastwards and lay centered over the same region, near Lat. 17.1° N & Long. 67.8° E, about 500 km south-

southwest of Veraval (Gujarat), at 0300 hrs UTC of 28th. It moved northeastwards and lay centered over the same region, near Lat. 17.1° N & Long. 67.8° E, about 500 km south-southwest of Veraval (Gujarat), at 0300 hrs UTC of 28th. It remained practically stationary over eastcentral AS and lay centered over the same region, near Lat. 17.4° N & Long. 68.5° E at 1200 hrs UTC of 28th. It moved east-northeastwards and lay centered over the same region, near Lat. 17.7° N & Long. 69.0° E at 1800 hrs UTC of 28th. It moved northeastwards and lay centered over the same region, near Lat. 17.9° N & Long. 69.2° E at 0000 hrs UTC of 29th. It then remained practically stationary and lay centered over the same region, near Lat. 17.9° N & Long. 69.2° E, about 410 km west-southwest of Mumbai (Maharashtra), at 0300 hrs UTC of 29th. It slowly moved westwards and lay centered over the same region, near Lat. 17.9° N & Long. 69.0° E at 1200 hrs UTC of 29th. It moved westwards and lay centered over the same region, near Lat. 17.9° N & Long. 68.2° E at 0000 hrs UTC of 30th. It remained practically stationary over the same region and lay centered over the same region, near Lat. 17.9° N & Long. 68.2° E, about 400 km southwest of Veraval (Gujarat), at 0300 hrs UTC of 30th. It moved slowly northwards and lay centered over the same region, near Lat. 18.1° N & Long. 68.2° E at 1200 hrs UTC of 30th. It moved slowly north-northeastwards and lay centered over the same region, near Lat. 18.6° N & Long. 68.4° E at 0000 hrs UTC of 31st October. It then moved north-northeastwards and lay centered over the same region, near Lat. 18.9° N & Long. 68.5° E, about 300 km southwest of Veraval (Gujarat), at 0300 hrs UTC of 31st. It moved slowly east-northeastwards and lay centered over the same region, near Lat. 19.2° N & Long. 69.0° E at 1200 hrs UTC of 31st October. It moved east-northeastwards & weakened into a **Well Marked Low Pressure Area** and lay centered over eastcentral & Adjoining northeast AS at 0000 hrs UTC of 1st November. It then persisted over the same region with the associated cyclonic circulation extended upto 5.8 km above m. s. l. at 0300 hrs UTC of 1st November. It moved north-northeastwards and weakened into a **Low Pressure Area** over northeast & adjoining eastcentral AS at 0000 hrs UTC of 2nd. It then moved north-northeastwards and lay over northeast AS and neighbourhood at 0300 hrs UTC of 2nd. It became less marked at 0000 hrs UTC of 3rd November. However, associated cyclonic circulation lay over northeast AS & adjoining Saurashtra and extended upto 1.5 km above m. s. l.

2.12.2. Other features observed

The estimated maximum sustained surface wind speed (MSW) was 25 knots at 0000 UTC of 27th Oct and maintained its peak intensity till 1200 UTC of 31st Oct. The estimated lowest central pressure during this period was 1000 hPa.

2.12.3. *Weather and damage caused*

Light to moderate rainfall at most places with heavy to very heavy rainfall at isolated places over southeast & adjoining southwest AS, Lakshadweep, Comorin and Maldives area and coastal Kerala & Karnataka on 23rd Oct. On 24th and 25th Oct. the rainfall was mainly confined to the eastcentral & adjoining southeast AS, South Kerala & Comorin area. On 26th & 27th Oct, heavy to very heavy rainfall over eastcentral AS was observed both to the east & west of system area. Heavy rainfall also occurred over north Maharashtra on 26th and over north Maharashtra & adjoining areas of south Gujarat on 27th Oct. On 28th Oct., heavy rainfall occurred over South Gujarat, north Maharashtra & west Madhya Pradesh. On 29th Oct., as the system indicated slight weakening, the rainfall zone was mainly confined to eastcentral & adjoining northeast AS & coastal areas of south Gujarat.

No damage was reported in association with this system.

24 hrs. cumulative realised heavy rainfall (≥ 7 cm) ending at 0830 hrs IST of 23rd October – 1 November is given below:

23.10.2025

Kerala	Quilandi 14, Irinjalakuda 9, Vellanikkara, Ernakulam South, Thrithala & Angadipuram 7 each. South Interior Karnataka: Kottigehara 12, Somwarpet 9, Kushalnagar 9, N R Pura, Koppa & Konanur 7 each.
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Coastal Karnataka Mudubidre 7

24.10.2025

North Interior Karnataka	Badami 14, Maski 11, Menedal 10, Hosakeri & Markumbi 10 each, Idagal & Inchal 9 each, Karatagi, Belawantara, Jawalgera & Halagatti 8 each, Maraladinni, Alabanur & Turanur 7 each
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Kerala Ponmudi 9, Chavara, Konni, Paripalli & Thiruvananthapuram 7 each

South Interior Karnataka Siruguppa 8.

25.10.2025

Goa	Canacona 14, Mormugao 11, Panjim 9, Dabolim & Mapusa 8 each, Quepem & Ponda 7 each;
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Coastal Karnataka Karwar Obsy 12; Asnoti, Harawada & Belekeri 8 each, Vailavada, Hattikeri,

Majali, Shiravad, Hegde, Bhavikeri, Kalbhag & Mudageri 7 each;

North Interior Karnataka Bijangera & Kuknoor 1 7 each.

26.10.2025

Gujarat Region Navsari 16, Umergam 9, Khergam, Dangs & Jalalpor 7 each;

Madhya Maharashtra Devla 11, Igatpuri & Vani-arg 9 each, Niphad 8, Pimpalgaonbaswant 7;

Saurashtra & Kutch Sutrapada 9;

Coastal Karnataka Honavar 9, Shirali 8;

West Madhya Pradesh Bhainsdehi 7;

Konkan & Goa Dahanu 7;

27.10.2025

Saurashtra & Kutch Rajula 22; Diu 15; Shihor 13; Jafrabad, Una 12 Each; Savarkundla, Vallabhipur 9 Each; Palitana, Sutrapada, Jesar 8 Each; Kodinar, Gariadhar 7 Each;

Gujarat Region Ukai 14; Songadh 10; Umerpada 9;

Konkan & Goa Mormugao Dabolim 13 Each; Panjim 11; Pernem 10; Canacona, Mapusa 8 Each;

Madhya Maharashtra Satna Baglan 9;

Coastal Andhra Pradesh & Yanam Prathipadu 8;

Lakshadweep Agathi 8;

Coastal Karnataka Bailur 12; Heble 10, Koppa & Bengre 9 each; Honavar, Kumta 8 Each; Karwar 7;

Kerala & Mahe Tellichery 7;

East Rajasthan Khatoli: 7

28.10.2025

Saurashtra & Kutch Sutrapada 20, Diu & Veraval 13 each, Kodinar, Gir Gadhada & Khambha 12 each, Mahuva(b), Una & Talaja 11 each, Lilia 10, Talala 9, Savarkundla 8, Talaja, Mahuva & Mendarda 7 each Vadodara 13, Vadodara & Galteshwar 11 each, Bardoli & Meghraj 10 each, Umerpada & Vagra 9 each, Nadiad 8, Khanpur, Nandod, Kadana, Balasinor, Hansot, Dahod & Lunawada 7 each

Gujarat Region

29.10.2025

Marathwada	Renapur 19; Latur 11; Deoni 10; Gangakhed, Pathri, Parli Vajjnath, Badnapur 7 each;
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North Interior	Bhalki 9; Aurad 7;
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Karnataka	
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East Rajasthan	Dung la 7;
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30.10.2025

Konkan & Goa	: Malvan 12, Ratnagiri - 12, Rameshwar_agri 10, Savarde 9, Guhagarh 8, Jawhar & Panjim - 7 each;
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Marathawada	Mantha 8;
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Vidarbha	Manora 8;
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Coastal Karnataka	Uttar Kannada 7.
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31.10.2025

Gujarat Region	Ghandinagar_aws, Hansot, Dahegam 7 each;
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East Madhya Pradesh	Tamia & Amarkantak 7 each
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West Madhya Pradesh	Alirajpur 7.
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01.11.2025

Konkan & Goa	Rameshwar_agri & Lanja 12 each, Dodamarg & Sawantwadi 8 each.
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Saurashtra & Kutch	Rajula 9, Khambha 8, Talaja 7.
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2.13. *Severe Cyclonic Storm “Montha” [Pronounced as Mon-Tha]” over southwest & adjoining westcentral BoB (25 -30 October)*

2.13.1. Under the influence of the upper air cyclonic circulation over southeast BoB and adjoining south Andaman sea, a **Low Pressure Area** formed over southeast BoB at 0000 hrs UTC of 24th. It slowly moved west-northwestwards and lay over the same region at 0300 hrs UTC of 24th. It became a **Well Marked Low Pressure Area** over the same region at 1200 hrs UTC of 24th. It moved westwards and lay over the same region at 1800 hrs UTC of 24th. It moved nearly westwards and concentrated into a **Depression** and lay centred over the same region, near Lat. 10.8° N & Long. 89.0° E. at 0000 hrs UTC of 25th. It then moved nearly westwards and lay centred over the same region, near Lat. 10.8° N & Long. 88.8° E, about 440 km west-southwest of Port Blair (Andaman & Nicobar Islands), at 0300 hrs UTC of 25th. It moved nearly west-northwestwards and lay centred over the same region, near Lat. 10.9° N & Long. 88.1° E at 1200 hrs UTC of 25th. It moved nearly west-northwestwards & intensified into a

Deep Depression and lay centred over the same region, near Lat. 11.1° N & Long. 87.3° E at 0000 hrs UTC of 26th. It moved west-northwestwards and lay centred over the same region, near Lat. 11.2° N & Long. 87.1° E, about 620 km west of Port Blair (Andaman & Nicobar Islands), at 0300 hrs UTC of 26th. It further moved west-northwestwards and lay centred over southeast & adjoining southwest Bay of Bengal, near Lat. 11.4° N & Long. 86.6° E at 1200 hrs UTC of 26th and continued to move west-northwestwards, intensified into a **Cyclonic Storm “Montha” (Pronounced as Mon-Tha)** and lay centered over southwest & adjoining southeast Bay of Bengal, near Lat. 11.6° N & Long. 85.9° E at 1800 hrs UTC of 26th. It moved northwestwards and lay centered over southwest & adjoining areas of westcentral and southeast Bay of Bengal, near Lat. 12.2° N & Long. 85.3° E at 0000 hrs UTC of 27th. It then moved north-northwestwards and lay centered over southwest & adjoining westcentral Bay of Bengal, near Lat. 12.6° N & Long. 84.9° E, about 520 km east-southeast of Chennai (Tamil Nadu), at 0300 hrs UTC 27th. It moved northwestwards and lay centered over the same region, near Lat. 13.3° N & Long. 84.0° E at 1200 hrs UTC of 27th. It moved north-northwestwards and intensified into a **Severe Cyclonic Storm** and lay centered over the same region, near Lat. 14.7° N & Long. 83.0° E, about 190 km south-southeast of Machilipatnam (Andhra Pradesh) at 0000 hrs UTC of 28th. It moved north-northwestwards and lay centered over the same region, near Lat. 14.9° N & Long. 82.9° E, about 160 km south-southeast of Machilipatnam (Andhra Pradesh), at 0830 hrs UTC of 28th. It further moved north-northwestwards and lay centered over westcentral BoB Andhra Pradesh & Yanam Coasts, near Lat. 16.0° N & Long. 82.2° E at 1200 hrs UTC of 28th. It crossed Andhra Pradesh and Yanam between Machilipatnam and Kalingapatnam to the south of Kakinada close to Narsapur near Lat. 16.35° N and Long. 81.70° E during 1800 UTC-1900 UTC of 28th and weakened into a **Cyclonic Storm** and lay centered near Lat. 16.5° N & Long. 81.5° E at 2100 hrs UTC of 28th. It moved nearly north-northwestwards and lay centered over the same region, near Lat. 17.0° N & Long. 81.3° E at 0000 hrs UTC of 29th. It then moved north-northwestwards & weakened into a **Deep Depression** and lay centered over coastal Andhra Pradesh & adjoining Telangana near Lat. 17.3° N & Long. 81.2° E, about 50 km south-southeast of Bhadrachalam (Andhra Pradesh), at 0300 hrs UTC of 29th. It further moved north-northwestwards and lay centered over north Andhra Pradesh & adjoining areas of south Odisha, south Chhattisgarh and northeast Telangana, near Lat. 17.7° N & Long. 81.1° E at 0600 hrs UTC of 29th. It moved north - northwestwards & weakened into a **Depression** and lay centered over south Chhattisgarh & neighbourhood, near Lat. 18.7° N & Long. 80.9° E at 1200 hrs UTC of 29th. It further moved north-northwestwards and weakened into a **Well Marked Low Pressure Area**

over east Vidarbha and adjoining south Chhattisgarh at 0000 hrs UTC of 30th. It moved nearly northwards and lay over northeast Vidarbha and adjoining areas of south Chhattisgarh and east Madhya Pradesh at 0600 hrs UTC of 30th and then moved nearly north-northeastwards and lay over central Chhattisgarh & neighbourhood at 1200 hrs UTC of 30th. It moved north-northeastwards and lay over north Chhattisgarh & neighbourhood at 0000 hrs UTC of 31st and then moved north-northeastwards and lay over northwest Jharkhand & neighbourhood at 0300 hrs UTC of 31st October. It further moved slowly north-northeastwards & weakened into a **Low Pressure Area** and lay over southwest Bihar & adjoining Jharkhand at 1200 hrs UTC of 31st October.

2.13.2. *Other features observed*

The estimated maximum sustained surface wind speed (MSW) was 50 knots at 0000 UTC of 28 Oct. The estimated lowest central pressure during this period was 990 hPa at 0000 UTC of 28 Oct.

2.13.3. *Weather and damage caused*

The system caused extremely heavy rainfall over Coastal Andhra Pradesh & Yanam on 28th & 29th October, heavy to very heavy rainfall over south & coastal Odisha and Rayalaseema on 28th October, heavy rainfall over Gangetic West Bengal on 29th October and exceptionally heavy rainfall over Telangana on 30th October. No damage was reported in association with this system.

Chief amounts of 24 hrs rainfall (≥ 7 cm) ending at 0300 hrs UTC of from 23rd – 31st October are given below:

23.10.2025

Tamil Nadu, Puducherry & Karaikal	Arakonam 13, Harur 11, Namakkal, Mohanur, Worth Estate Cherambadi, Vellakoil 9 each, Avalurpettai, Tiruttani, Glenmorgan 8 each, Soorapattu, Ranipet, Thiyagadurgam, Kedar, Naduvattam, Mettu / Mettupalayam, Thiruvallangadu, Thuvakudi, Oothu, Taluk Office Pandalur 7 each. South Interior Karnataka: Kottigehara 12, Somwarpet & Kushalnagar 9 each, N R Pura, Koppa & Konanur 7 each.
Coastal Karnataka	Mudubidre 7,
Coastal Andhra Pradesh & Yanam	Yanam 11, Masulipatnam, Seetharamapuram & Racherla 9 each, Podili 8, Rapur 7.

Rayalaseema	Penagaluru, Atlur, Brahmasamudram 7 each.
24.10.2025	
Coastal Andhra Pradesh & Yanam	Kandukur 17, Narsapuram 11, Amalapuram 10, Tanuku & Udayagiri 9 each, Vinjamur, Kavali, Kalingapatnam & Ongole 8 each, Palakoderu & Bheemavaram 7 each
Tamil Nadu	Pallipattu 15, Nalumukku 12, Oothu 11, Arakonam 10, Balamore, Pechiparai AWS, Zone 14 Medavakkam 9 each, Kakkachi 8, Thiruvallangadu, Chittar-I, Pechiparai, Perunchani Dam, Puthan Dam, Tiruttani 7 each
North Interior Karnataka	Badami & Khanapura -14 each, Maski -11, Kushtagi & Menedal, Ramadurga, Hosakeri, Saundatti & Markumbi -10 each, Ramadurga, Idagal, Saundatti & Inchal 9 each, Karatagi & Karatagi, Kalghatgi & Belawantara, Sindhanur & Jawalgera, Ramadurga & Halagatti - 8 each, Maski, Maraladinni, Sindhanur & Alabanur, Ramadurga & Turanur -7 each.
Rayalaseema	Proddutur 13, Raptadu & Alur 9 each, Atlur 8, Porumamilla, Tirupati Aero, Penagaluru, Nagari, Anantpur & Sullurpeta 7 each
South Interior Karnataka	Siruguppa 8
25.10.2025	
Tamil Nadu & Puducherry	Oothu 14, Nalumukku 13, Kakkachi 11, Balamore, Manjolai 9 each, Thirparappu 8, Idayapatti, Madurai city, Tallakulam, Suralacode 7 each;
Nicobar Island	Carnicobar 12, Car Nicobar 10;
Rayalaseema	Koilkuntla 8, Dornipadu 7;
Coastal Andhra Pradesh	Repalle 7;
26.10.2025	
Tamil Nadu & Puducherry	Nalumukku 13, Oothu 12, Kakkachi 10, Uthukottai 9, Manjolai 8;
Coastal Andhra Pradesh	Cumbum 7;
27.10.2025	
Coastal Andhra Pradesh	Prathipadu 8
28.10.2025	
Coastal Andhra	Visakhapatnam 19, Bheemunipatnam, Visakhapatnam

Pradesh & Yanam 14 each, Mandasa 12, Kalingapatnam, Ichchapuram, Palasa 10 each, Chodavaram, Anakapalle 9 each, Yelamanchili 8, Pathapatnam, Nellore, Vizianagaram, Pusapatirega, Sompeta 7 each.

Rayalaseema Uravakonda 8, Sullurpeta, Tada 7 each.

Odisha Patrapur 12, Gosani 12, Sankheimundi, Paralakhemundi, Rayagada Udayagiri, Kukudahandi 9 each, Berhampur 7.

29.10.2025

Coastal Andhra Pradesh & Yanam Ongole 25; Chimakurthi 24; Kavali, Kandukur 22 each; Darsi 19; Addanki 18; Podili 17; Konakanamitla 16; Markapur 15; Cumbum 14; Marrisudi, Racherla, Yerragondapalem, Mundlamuru 13 each; Srungavarapukota, Karamchedu, Bestavaripeta, Udayagiri, Bapatla, Vinjamur 12 each; Veligandla 11; Anakapalle AP, Ardhaveedu, Araku Valley, Nellore, Piduguralla, Seetharamapuram 10 each; Nandigama, Atmakur 9 each; Santhamaguluru, Palasa, Repalle, Sompeta, Paderu, Bondapalle, Mentada, Jangamaheswarapuram, Tiruvuru 8 each; Chodavaram, Mandasa, Macherla, Gantiyada, Merakamudidam, Guntur 7 each;

Rayalaseema Srisaillam 20; Atmakur 14; Porumamilla 13; Jupadu Bungalow 12; Nandyal, Rudravaram 11 each; Allagadda, Nandikotkur 10 each; Pagidyala 9; Badvel, Dornipadu 8 each; Gudur, Koilkuntla, Atlur, Duvvur 7 each

Marathwada Renapur 19; Latur 11; Deoni 10; Gangakhed, Pathri, Parli Vaijnath, Badnapur 7 each;

Telangana Achampeta 17; Kalwakurthy 16; Devarakonda 13; Pedda Adiserlapalle 12; Dornakal, Vangoor, Midjil 11 each; Jadcherla 10; Garla, Kollapur, Bonakal, Nagar Kurnool, Thollada, Thimmajipeta, Gopalpet 9 each; Nagarjunsagar, Madhira, Marrisudi, Mattampally, Wyra 8 each; Wanaparthi, Khila Ghanpur, Bala Nagar 7 each;

Gosani 15; Patrapur 12; Jaipur 11; Udala, Purushottampur 10 each; Pottangi, Nilgiri, Balasore, Gumma, Sankheimundi, Aul 9 each; NH5 Gobindpur, Mahendragarh, Soro, Tihidi, Aska, Betanati, Kaptipada, Polsara, Oupada, Daringibadi 8 each; R. Udaigiri, Bhuban, Remuna, Chandbali, Balimundali, Hatadihi, Sheragada, GB Nagar, Hinjili 7 each;

Odisha

Gangetic West Bengal Contai 8

Tamil Nadu, Puducherry & Karaikal Nalumukku 7;

Bihar Dobhi 7.

30.10.2025

Bheemadevarpalle 39, Parvathagiri 38, Dharmasagar & Chigurumamidy 31 each, Huzurabad & Zaffergadh 29 each, Gudurwrgl & Sangem 28 each, Hasanparthy & Chennaroopet 25 each, Jangaon, Hanamkonda, & Palakurthi 23 each, Narmetta 22, Nanganur, Shankarapatnam & Karimnagar 20 each, Thimmapur, Atmakur M & Narsampet 19 each, Ghanpur, Mahabubabad & Raghunathpalle 17 each, Srirampur, Kunaram, Atmakurwrgl, Dornakal, Garla & Kodakandla 15 each, Bachhanpet, Noothankal, Devaruppal, Konaraopeta 14, Armur, Bayyaram & Nandipet 14 each, Peddapalle & Bejjanki 13 each, Gangadhara, Chandurthi, Shayampet, Choppadandi, Mustabad & Kondapak 12 each, Kammar Palle, Ellanthukunta, Jagadevpur, Karimnagar, Pegadapalle, Jammikunta, Jajireddigudem, Boinpalle & Velpur 11 each, Mudhole, Sultanabad, Siddhapur, Khanapur, Navipet, Kathlapur & Nallabelly 10 each, Bheemgal, Kataram, Balkonda, Manthani, Yadagirigutta, Elagaid, Parkal, Regonda, Mortad & Jakranpalle 9 each, Sarangapur, Mogullapalle, Sirsilla, Metpalle & Mothey 8 each, Bhuvanagiri, Mallial, Kaveri_siddipet, Mulug, Kothaguda, Chityal, Belampalle, Jaipur, Bhainsa, Yellareddyeta,

Telangana

	Dharmapuri, Siricilla, Suryapet, Makloor & Sirpuru 7 each;
Coastal Andhra Pradesh	Polavaram 9;
Odisha	Nawana & Gobindpur 9 each, Banki 8, Suliapada & Bhuban 7 each; Jharkhand: Sonua 7;
31.10.2025	
Bihar	Birpur 15, Raghunathpur & Phulparas 10 each, Rahghopur, Pratapganj, Andar, Chapra, Pipra, Saraigarh Bhaptiyahi & Basantpur 9 each, Nirmali, Barhampur, Marauna, Pothia, Itarahi, Arrah, Bhagwanpur Hat & Buxar 8 each, Gopalganj, Dumraon, Narpatganj & Supaul 7 each;
Jharkhand	Dhanbad 12, Putki, Putki & Barkatha 9 each;
Sub-Himalayan West	Bengal: Maynaguri College 10, Palashbari Tea Estate, Washabari Tea Estate & Mogulkata Tea Estate 9 each, Buxaduar, Bagdogra & Moraghat Tea Estate 8 each, Sevoke, Murti, Bagrakote, Siliguri, Leesh River Tea Garden, Damdim Tea Estate, Ghish, Jhallong, Nagrakata, Toorsa Tea Garden, Darjeeling & Diana Tea Estate 7 each;
Chhattisgarh	Salhewara 8;

2.14. Cyclonic Storm "SENYAR" over the Strait of Malacca (25-27 November)

2.14.1 Under the influence of **upper air cyclonic circulation** over central parts of Strait of Malacca, a **Low Pressure area** formed over Strait of Malacca and adjoining South Andaman Sea at 0300 hrs. UTC of the 22nd November. It lay as a **Well Marked Low Pressure area** over the same region at 0000 hrs. UTC of 23rd and over Malaysia and adjoining Strait of Malacca at 0300 hrs. UTC of 24th. It moved slightly west-northwestwards and lay over Strait of Malacca at 0000 hrs. UTC of 25th and intensified into a **Depression** and lay over Strait of Malacca, near Lat. 5.4° N & Long. 99.7° E, about 70 km west of George Town (Malaysia), at 0300 hrs. UTC of 25th. It moved west-northwestwards and lay centered over the same region near Lat. 5.1° N & Long. 99.0° E, about 150 km west-southwest of George Town (Malaysia), at 1200 hrs. UTC of 25th. It moved nearly westwards and intensified into a **Deep Depression** and lay centered over the same region near Lat. 5.1° N & Long. 98.5° E, about 160 km east of Kuta

Makmur (Indonesia), at 1800 hrs. UTC of 25th. It further moved nearly & intensified into a **Cyclonic Storm "Senyar"** (**Pronunciation: 'Sen-yar'**) and lay centered over Strait of Malacca and adjoining northeast Indonesia near Lat. 5.0° N & Long. 98.0° E, about 100 km east of Kuta Makmur (Indonesia), at 0000 hrs. UTC of 26th. It moved west-southwestwards and crossed Indonesia coast near 4.9° N between 0200-0300 hrs. UTC and lay centered at 0300 hrs. UTC over coastal areas of northeast Indonesia near Lat. 4.9° N & Long. 97.8° E, about 80 km east of Kuta Makmur (Indonesia) 0003 hrs. UTC of 26th. It moved nearly south - southeastwards and lay centred near Lat. 4.3° N & Long. 98.1° E over the same region, about 140 km southeast of Kuta Makmur (Indonesia), at 1200 hrs. UTC of 26th. It moved southeastwards and lay centred near Lat. 4.1° N & Long. 98.3° E over coastal areas of northeast Indonesia and adjoining Strait of Malacca, about 170 km southeast of Kuta Makmur (Indonesia), at 1500 hrs. UTC of 26th. It moved east-southeastwards & weakened into **Deep Depression** and lay centred near Lat. 3.7° N & Long. 99.2° E over the Strait of Malacca, about 280 km east-southeast of Kuta Makmur (Indonesia), at 0000 hrs. UTC of 27th. It moved nearly eastwards and lay centered near Lat. 3.7° N & Long. 99.6° E over the same region, about 200 km south-southwest of George Town (Malaysia), at 0300 hrs. UTC of 27th. It moved nearly eastwards & weakened into a **Depression** and lay centred over the same region near Lat. 3.6° N and Long. 99.8° E, about 210 km south-southwest of George Town (Malaysia), at 0600 hrs. UTC of 27th. It further moved nearly eastwards and lay centred over the Strait of Malacca & adjoining Malaysia near Lat. 3.6° N & Long. 100.7° E, about 210 km south-southeast of George Town (Malaysia), at 1200 hrs. UTC of 27th. It weakened into a **well marked low pressure area** over the same region at 1800 hrs. UTC of 27th. It moved away from the region at 0000 hrs. UTC of 28th November 2025.

2.14.2. Other features observed

The estimated maximum sustained surface wind speed (MSW) was 40 knots at 0000 UTC of 26th November and maintained its peak intensity till 0900UTC of 26th November. The estimated lowest central pressure during this period was 999 hPa at 0000 UTC of 26th November.

2.14.3. Weather and damage caused

The system caused extremely heavy rains, flash floods and landslides in Indonesia and Malaysia, as per media reports leading to loss of lives and properties. Maximum sustained wind speed reaching 70-80 gusting to 90 kmph prevailed over the Strait of Malacca and along & off adjoining Indonesia during 26th morning to 26th evening and 65 to 75 gusting to 85 kmph during 26th evening and

27th morning. The sea condition over Malacca strait and along & off adjoining Indonesia coast was high on 26th and 27th Nov. No adverse weather was observed over the Andaman and Nicobar Islands in association with this system, though the sea condition remained rough to very rough.

2.15. *Cyclonic Storm 'DITWAH' over the BoB (26 November- 3 December)*

2.15.1 Under the influence of upper air cyclonic circulation over Comorin area and neighbourhood, a **Low Pressure Area** formed over Comorin and adjoining areas of southwest BoB & Sri Lanka at 0000 hrs. UTC of 25th. It lay over southwest BoB and adjoining areas of south Sri Lanka & Equatorial Indian Ocean at 0300 hrs. UTC of 25th. The associated cyclonic circulation extended upto 7.6 km above m. s. l. It persisted over the same region at 1200 hrs. UTC of 25th. It lay as a **Well Marked Low Pressure Area** over southwest BoB and adjoining areas of southeast Sri Lanka & Equatorial Indian Ocean at 0000 hrs. UTC of 26th and persisted over the same region at 0300 hrs. UTC of 26th. It intensified into a **Depression** and lay centered over southwest BoB and adjoining Sri Lanka coast near Lat. 5.9° N & Long. 82.6° E, about 170 km east of Hambantota (Sri Lanka) at 1800 hrs UTC of 26th. It moved north – northwestwards and further intensified into a **Deep Depression** and lay centered over the same region near Lat. 6.3° N & Long. 82.4° E, about 150 km east of Hambantota (Sri Lanka) at 0000 hrs UTC of 27th. It moved north-northwestwards and lay centered over the same region near Lat. 6.7° N & Long. 82.1° E, about 120 km south-southeast of Batticaloa (Sri Lanka), at 0300 hrs UTC of 27th. It moved north – northwestwards & intensified into the **Cyclonic Storm 'Ditwah' (Pronunciation: Ditwah)** and lay centered over the same region near Lat. 6.9° N & Long. 81.9° E, close east of Pottuvil (Sri Lanka), about 90 km south-southeast of Batticaloa (Sri Lanka), at 0600 hrs UTC of 27th. It further moved north-northwestwards and lay centered over coastal Sri Lanka and adjoining southwest BoB near Lat. 7.2° N & Long. 81.8° E, about 60 km south-southeast of Batticaloa (Sri Lanka), at 0900 hrs UTC of 27th. It continued to move north-northwestwards and lay centered over the same region, near Lat. 7.6° N & Long. 81.6° E, about 20 km southwest of Batticaloa (Sri Lanka), at 1200 hrs UTC of 27th. It further moved north-northwestwards and lay centered over the same region, near Lat. 8.3° N & Long. 81.0° E, about 40 km southwest of Trincomalee (Sri Lanka), at 0300 hrs UTC of 28th. It moved slowly northwards and lay centered over the same region, near Lat. 8.5° N & Long. 81.0° E, about 30 km west-southwest of Trincomalee (Sri Lanka), at 0900 hrs UTC of 28th. It moved north-northwestwards and lay centered over the same region, near Lat. 8.7° N & Long. 80.9° E, about 40 km west-northwest of Trincomalee (Sri Lanka), at 1200

hrs UTC of 28th. It moved north-northwestwards and lay centered over the southwest BoB and adjoining north Sri Lanka, near Lat. 9.4° N & Long. 80.7° E, about 80 km east-southeast of Jaffna (Sri Lanka), at 0000 hrs UTC of 29th. It moved north-northwestwards and lay centered over the same region, near Lat. 9.6° N & Long. 80.7° E, about 80 km east of Jaffna (Sri Lanka), at 0300 hrs UTC of 29th. It moved nearly northwards and lay centered over southwest BoB and adjoining north Sri Lanka & Tamil Nadu coasts, near Lat. 10.4° N & Long. 80.6° E, about 80 km east of Vedaranniyam (India), at 1200 hrs UTC of 29th. It moved nearly northwards and lay over southwest BoB and adjoining North Tamil Nadu- Puducherry coasts, near Lat. 10.7° N & Long. 80.6° E, about 90 km east-northeast of Vedaranniyam (India) at 1800 hrs UTC of 29th. It moved nearly northwards and lay centered over the same region, near Lat. 11.1° N and Long. 80.6° E, about 100 km east-southeast of Cuddalore (India), at 0300 hrs UTC of 30th. The minimum distance of the centre of the cyclone from north Tamil Nadu-Puducherry coasts is about 70 km. It moved northwards, weakened into a **Deep Depression** and lay centered over the same region, near Lat. 11.8° N & Long. 80.6° E, about 90 km east of Cuddalore (India), at 1200 hrs UTC of 30th. It moved northwards and lay centered over southwest BoB and adjoining areas of westcentral Bay of Bengal, north Tamil Nadu-Puducherry & south Andhra Pradesh coasts, near Lat. 12.8° N & Long. 80.6° E, about 50 km east-southeast of Chennai (India), at 0000 hrs UTC of 1st December. It moved slowly northwards and lay centered over southwest BoB and adjoining areas of westcentral Bay of Bengal, north Tamil Nadu-Puducherry & south Andhra Pradesh coasts, near Lat. 12.8° N & Long. 80.6° E, about 50 km east-southeast of Chennai (India), at 0300 hrs UTC of 1st December. It moved slowly northwards and lay centered over westcentral and adjoining southwest BoB and north Tamil Nadu-Puducherry & south Andhra Pradesh coasts, near Lat. 13.0° N & Long. 80.6° E at 0600 hrs UTC of 1st December. It remained practically stationary during past 6 hrs. and lay centered over the same region, near Lat. 13.0° N & Long. 80.6° E at 1200 hrs UTC of 1st. It remained practically stationary during past 6 hrs. and lay centered over the same region, near Lat. 13.0° N & Long. 80.6° E at 1800 hrs UTC of 1st December. It recurved slowly southwestwards & weakened into a **Depression** and lay centered over the southwest BoB and adjoining areas of westcentral Bay of Bengal, north Tamil Nadu, Puducherry & south Andhra Pradesh coasts, near Lat. 12.9° N & Long. 80.5° E at 0000 hrs UTC of 2nd. It moved slowly south-southwestwards and lay centered over the same region, near Lat. 12.8° N & Long. 80.5° E, about 40 km east-southeast of Chennai (India), at 0300 hrs UTC of 2nd December. The minimum distance of the Centre of the **Depression** from north Tamil Nadu-Puducherry coasts is about 25 km. It moved slowly south - southwestwards and lay centered

over southwest BoBand adjoining north Tamil Nadu & Puducherry coasts, near Lat. 12.3° N & Long. 80.3° E, about 60 km northeast of Puducherry (India), at 1200 hrs UTC of 2nd. It moved slowly southwestwards and weakened into a **well marked low pressure area** over north Tamil Nadu - Puducherry coasts and neighbourhood with the associated cyclonic circulation extended upto 7.6 km above m. s. l. at 0000 hrs UTC of 03rd. It lay over Tamil Nadu at 0300 hrs UTC of 3rd. It lay as a **Low Pressure Area** over the same region at 1200 hrs UTC of 3rd. It became less marked and the associated cyclonic circulation also became less marked at 0000 hrs UTC of 4th December.

2.15.2. *Other features observed*

The estimated maximum sustained surface wind speed (MSW) was 40 knots at 0300 UTC of 29th November and maintained it's peak intensity till 0300 UTC of 30th November. The estimated lowest central pressure during this period was at 0300 UTC of 29th November.

2.15.3. *Weather and damage caused*

The system caused extremely heavy rains and landslides in Sri Lanka during 26th to 28th Nov. Over Tamil Nadu, heavy to very rainfall at some places and extremely heavy rainfall (≥ 20 cm) at isolated places was observed on 28th, 29th November & 1st December and heavy to very heavy rainfall at isolated places on 2nd December. Heavy to very heavy rainfall at some places with isolated extremely heavy rainfall occurred over Coastal Andhra Pradesh & Rayalaseema on 2nd December.

Chief amounts of 24 hrs rainfall (≥7cm) ending at 0300 hrs UTC of from 29 November to 3 December July are given below:

29.11.2025

Tamil Nadu, Puducherry & Karaikal	Kodiyakarai 25; Vedaranyam) 18; Velankanni 13; Nagapattinam, Tirupoondi 12 Each; Thalaignayer 11; Karaikal, Pamban 10 Each; Rameswaram Ilayangudi Mandapam Kayalpattinam, Thirukuvalai, Thangachimadam 7 each.
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30.11.2025

Tamil Nadu, Puducherry & Karaikal	Karaikal 19; Sembanarkoil 17; Mayiladuthurai, Nagapattinam 15 each; Mayiladuthurai, Sirkali, Tiruvarur 14 Each; Tondi, Tirupoondi, Thangachimadam
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13 Each; Sethiathope, Vedaranyam, Nannilam, Velankanni, Kodiyakarai, Kurungulam 12 each; Srimushnam, Thiruthuraiipoondi, Tiruvarur AWS, Thalaignayer, Thirukuvalai, Neivasal Thenpathi, Echanviduthi 11 each; Cuddalore, Parangipettai, Kollidam, Tiruvadanai, Orthanad, Mannargudi, Mimisal, Collectorate, Theerthandathanam 10 each; Chidambaram, Rameswaram, Pattukottai, Peravurani, Thiruvaidaimaruthur, Needamangalam, Valangaiman, Manalmedu, Avudayarkoil, Vattanam, Ayyampettai, Budalur, Vadakuthu, Ayinkudi, Nagudi, Vettikadu 9 Each; Arantangi, Pamban, Madukkur, Thanjavur, Tiruvaiyaru, Sivakasi, Aduthurai AWS, Thanjavur, Bhuvanagiri, Mandapam, Manjalaru, Annamalai Nagar, Lalpet, Nandhiyar Head 8 each; K.M.Koil, Mahabalipuram, Tarangambadi, Puducherry, Alangudi, Pudukottai, Devakottai, Adirampatnam, Vallam, Muthupet, Pandavaiyar Head, Kodavasal, Kothavacherry, Lower Anaicut 7 each.

01.12.2025

Coastal Andhra Pradesh & Yanam	Kavali 11
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02.12.2025

Tamil Nadu, Puducherry & Karaikal	Ennore Zone1 26, Parris 25, Ice House 22, Ponneri 21; Manali New Town 21, EnnorE, Perambur, Chennai Collectorate BU 20 each; DGP Office, Chennai(n), Red Hills 18 each; Gummidipoondi, Ayanavaram Taluk Office, CD Hospital Tondaipet 17 each; Puzhal 16; Cholavaram, MGR Nagar 14 Each; Anna University 13; Anna Uty, Sholinganallur 11 each; Chennai AP, Sivakasi, Hindusthan University, Alandur,
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Avadi 9 each; Taramani 8;
Kolapakkam, Ambathur 7 each.

03.12.2025

Rayalaseema

Chittamur 27, Kota 23, Gudur,
Satyavedu, Tada 9 each;
Sullurpeta 7;

**Tamil Nadu,
Puducherry &
Karaikal**

Hindusthan University
15; Chetpet 13;
Tirumayam, Thamaraiykkam
12 each; Tiruvarur,
Satyabama Uty,
Thirukalukundram,
Kudimiyannalai 11
each; Kelambakkam,
Mahabalipuram, Illuppur,
Red Hills,
Ulundurpet, Vadakuthu 10 Each;

Pollachi, Tondi,
Cholavaram, Ponneri,
Tiruvarur, Gummidipoondi,
Ambathur, Perambur,
Neivasal Thenpathi 9
Each; Needamangalam,
Uthukottai, RSCL Vallam
8 each; Virudachalam,
Karaikal, Mannargudi,
Sholinganallur, DSCL
Eraiyyur, Avadi, Ranipet
7 each;

**Coastal Andhra
Pradesh & Yanam**

Edagali 24, Nellore 9;
Kerala & Mahe:
Vannamada 7.

