



# Flood Bulletin, 2023

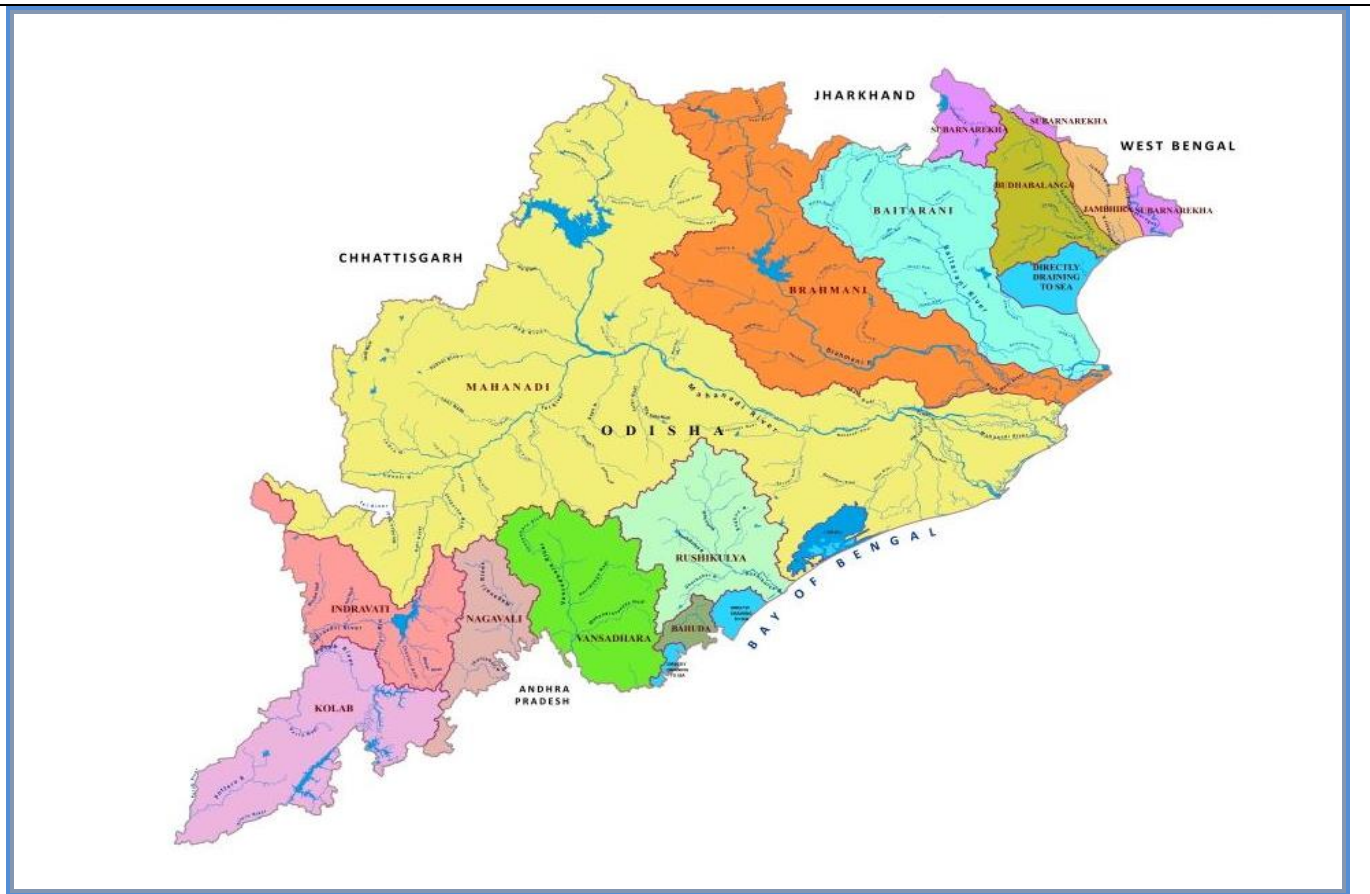
Government of Odisha

## Department of Water Resources

Volume No.85

Date: 24.08.2023

Time: 14:00Hr



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### Flood Cell

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## Status of Gauge (in m)

Name of River	Gauge Site	Danger Level (DL)	Warning Level	Time (Hrs)	Present Level	Trend	(wrt DL)	Highest Recorded Level	
								Level	Date
<b>Mahanadi</b>	Khairmal	109.0	108.0	12:00	101.60	F	-7.4	108.31	19.09.08
	Tikarpara	-	-	12:00	57.38	S	-	74.98	30.08.82
	Naraj (IB)	26.41	25.41	12:00	22.60	F	-3.81	27.60	31.08.82
<b>Kusabhadra</b>	Nimapara	10.76	9.85	12:00	3.68	S	-7.08	11.60	31.08.82
<b>Devi</b>	Alipingala	11.76	10.85	12:00	3.24	F	-8.52	13.05	20.09.08
<b>Brahmani</b>	Panposh	178.42	177.51	12:00	172.35	R	-6.07	181.44	24.09.11
	Rengali	88.0	-	12:00	78.02	F	-9.98	92.25	18.08.75
	Talcher	62.91	-	12:00	54.86	R	-8.05	65.53	19.08.75
	Jenapur	23.0	22.0	12:00	19.49	R	-3.51	24.78	20.08.75
	Indupur	8.23	-	12:00	3.99	F	-4.24	-	-
<b>Baitarani</b>	Champua	376.41	375.33	12:00	371.93	S	-4.48	379.06	23.09.11
	Swampatna	311.1	-	12:00	306.30	F	-4.8	315.66	14.08.75
	Anandapur	38.36	37.44	12:00	34.17	S	-4.19	41.80	19.08.75
	Akhuapada	18.33	17.83	12:00	17.10	R	-1.23	21.95	16.08.60
<b>Budhabalanga</b>	Chandanpur	-	-	12:00	81.58	S	-	85.80	09.11.95
	Baripada	30.92	29.7	12:00	21.96	S	-8.96	37.20	12.10.73
	Balimundali	-	-	12:00	37.76	S	-	42.20	1995
	NH5-Govindapur	8.13	7.21	12:00	2.38	S	-5.75	9.67	12.10.73
<b>Subarnarekha</b>	Jamshedpur	123.5	122.5	12:00	116.22	S	-7.28	129.82	12.10.73
	Jamsolaghat	49.16	48.32	12:00	44.70	R	-4.46	56.91	03.09.78
	Rajghat	10.36	9.45	12:00	5.21	S	-5.15	12.69	19.06.08
<b>Jalaka</b>	Mathani Road Bridge	6.50	6.0	12:00	3.90	R	-2.6	7.31	22.09.21
<b>Rushikulya</b>	Sorada	81.99	80.99	12:00	77.68	F	-4.31	83.21	04.11.90
	Madhabarida	60.65	-	12:00	56.33	S	-4.32	61.44	18.10.99
	Purusottampur	16.84	15.84	12:00	12.49	S	-4.35	19.60	04.11.90
<b>Vansadhara</b>	Gudari	-	-	12:00	114.34	R	-	121.82	17.09.80
	Gunupur	84.0	83.0	12:00	80.80	S	-3.2	88.75	17.09.80
	Kashinagar	54.6	53.6	12:00	52.74	R	-1.86	58.93	18.09.80

## Status of Major Reservoirs

Name of the Reservoir	Dead Storage Level	FRL/ MWL	Reservoir Level	LS Available/ Live Storage Capacity (%)	Last Year (2022) Live Storage Avl (%) / R.L	Inflow	Total Outflow	Gates Open (Nos)/ Trend
1.Hirakud 12:00Hr	590.0 ft	630.0ft	620.25 ft	<u>3049.0 Mcum</u> 4822.83Mcum (63.2%)	<u>75.3%</u> 623.9 ft	65703.0 Cusec	32544.0 Cusec	0/98 Rising
2.Rengali 09:00Hr	109.72 m	<u>123.5 m</u> 125.4 m	117.39m.	<u>150511.0 Ham</u> 341371.0 Ham (44.1%)	<u>90.6%</u> 122.5 m	560.41 Cumec	755.16 Cumec	0/27 Falling
3.U. Indravati 09:00Hr	625.0 m	<u>642 m</u> 643 m	631.31 m.	<u>43449.0 Ham</u> 148550.0 Ham (29.2%)	<u>84.4%</u> 640.2 m	52.00 Cumec	52.00 Cumec	0/12 Constant
4.UpperKolab 08:00Hr	844.0 m	858.0 m	851.48 m.	<u>387.50 Mcum</u> 935.0 Mcum (41.4%)	<u>45.8%</u> 852.0 m	26.52 Cumec	35.17 Cumec	0/11 Falling
5.Balimela 08:00Hr	1440.0 ft	<u>1516 ft</u> 1518 ft	1471.70 ft	<u>79630.0 Ham</u> 267600.0 Ham (29.8%)	<u>30.6%</u> 1472.4 ft	5979.0 Cusec	5979.24 Cusec	0/12 Falling
6.Machhkund (Jalaput) 08:00Hr	2685.0 ft	2750.0 ft	2713.25 ft	<u>21545.0Ham</u> 89254.7 Ham (24.1%)	<u>35.9%</u> 2721.5 ft	1612.0 Cusec	1810.0 Cusec	2/12 Falling
7.Salandi 06:00 Hr	50.24 m	<u>82.3 m</u> 83.21m	77.26 m.	<u>40072.0 Ham</u> 55650.0 Ham (72.0%)	<u>80.3%</u> 78.8 m	58.14 Cumec	45.30 Cumec	2/11 Rising
8.LowerIndra 08:00Hr	251.0 m	<u>265 m</u> 265 m	262.85 m.	<u>24856.40 Ham</u> 31425.2Ham (79.1%)	<u>73.9%</u> 262.4 m	5.80 Cumec	17.83 Cumec	0/9 Falling

**Note:** Total Outflow consists of Irrigation, Spillway, Sluice, Power generation, Industrial & other supply and Evaporation loss \*U Indravati-7 gates, Muran Dam-5 gates (Total-12 Nos)

## Average Inflow into & Outflow from Reservoir

Reservoir	Inflow	Outflow	Observation Period
Hirakud	75,904 Cusec	35,565 Cusec	During last 24 Hrs ending 08:00Hrs of 24.08.2023
Rengali	574.95 Cumec	695.33 Cumec	During last 24 Hrs ending 06:00Hrs of 24.08.2023

## Travel Time of Flow in Mahanadi River

Hirakud Dam	115 km 12-18 Hrs	Khairmal	106 km 12-16 Hrs	Barmul	95 km 12-16 Hrs	Mundali
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## River Discharge

Name of the River	G&D Site	Time (Hrs)	Discharge (cusec)
<b>Mahanadi (Up Stream Hirakud)</b>	Champa	12:00	21,160
	Tarapur	12:00	BG
	Saradihi	12:00	44,875
	Kalma	09:00	NR
	Deogaon	12:00	2,869
<b>Mahanadi (Down Stream Hirakud)</b>	Khairmal	12:00	64,000
	Barmul	12:00	77,000
	Mundali	12:00	67,000
<b>Tel</b>	Patharla	12:00	28,169
<b>Baitarani</b>	NH-5 Akhuapada	08:00	NR
<b>Brahmani</b>	Pankapal	08:00	34,535
<b>Subarnarekha</b>	Rajghat	08:00	15,999
<b>Rushikulya</b>	Purusottampur	09:00	3,224

## Status of Medium Reservoir

Sl.	Name of Dam / Reservoir	Available Live Storage (%) (Gates Open)	Sl.	Name of Dam / Reservoir	Available Live Storage (%) (Gates Open)	Sl.	Name of Dam / Reservoir	Available Live Storage (%) (Gates Open)
1.	Badanalla	46.5%	17.	Harabhangi	26.2%	33.	Ret	89.1%
2.	Baghalati	58.0%	18.	Harihorjore	96.0%	34.	Rukura	72.2%
3.	Baghua	26.9%	19.	Jambira*	3.1%	35.	Saipala	54.2%
4.	Bankabahal	69.6%	20.	Jharbandh*	70.6%	36.	Salia*	49.8%
5.	Bhanjanagar	72.5%	21.	Kalo	79.8%	37.	Sapua*	65.0%
6.	Bhaskel*	35.1%	22.	Kanjhari	87.5%	38.	Saraphgarh	49.8%
7.	Budhabudhiani	65.8%	23.	Kansabahal	81.5%	39.	Satiguda*	88.1%
8.	Dadarghati*	44.3%	24.	Khadkhai	67.5%	40.	Soroda*	35.3%
9.	Daha	27.8%	25.	Kuanria	49.1%	41.	Sunder	51.4%
10.	Deo	84.4% (3)	26.	Mandira	22.0% (5)	42.	Sunei	74.1%
11.	Derjang	77.9%	27.	Manjore	75.7%	43.	Talsara	85.0%
12.	Dhanei*	40.0%	28.	Nesa*	72.7%	44.	Telengiri	68.4%
13.	Dumberbahal	86.5%	29.	Pilasalki*	100%	45.	Titlagarh	36.0%
14.	Ghodahada	41.1%	30.	Pitamahal*	100%	46.	Upper Jonk	77.9%
15.	Gohira	84.7%	31.	Ramial	81.2%	47.	Upper Suktel*	68.5%
16.	Haladia	17.6%	32.	Remal	80.6%			

Note: \*Un-gated Dams (13 Nos.)

Above 75%

Above 90%

**Medium Reservoir: 47 Nos**

(Gated-32, Un-Gated-13),

Below 50%: 16 Nos., Between 50% to 75%: 14 Nos., Above 75%:17 Nos.



## AVAILABLE LIVE STORAGE CAPACITY OF MAJOR & MEDIUM RESERVOIRS (24.08.2023)

### No. of Gates Open/Total Gates:

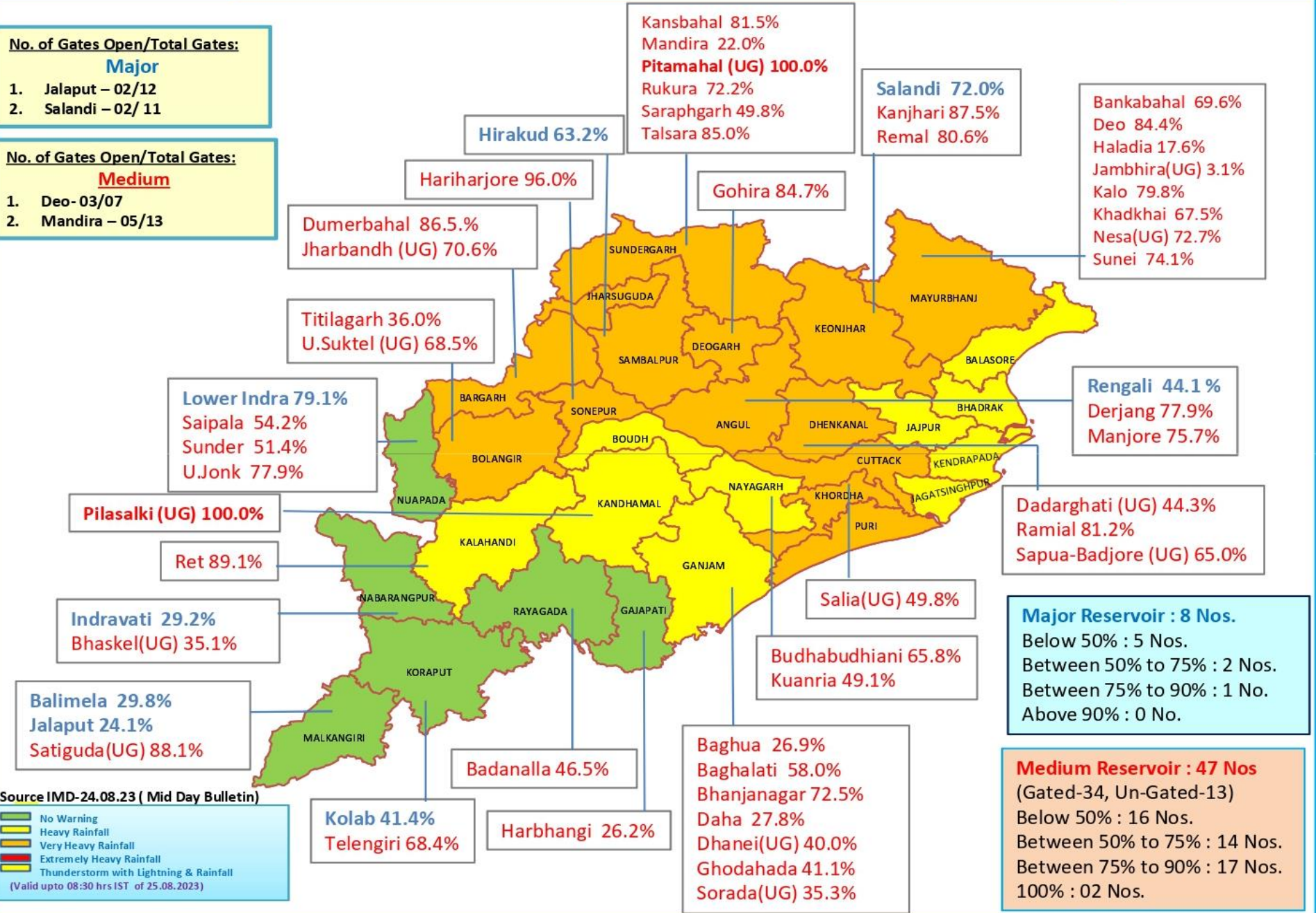
#### Major

1. Jalaput – 02/12
2. Salandi – 02/11

### No. of Gates Open/Total Gates:

#### Medium

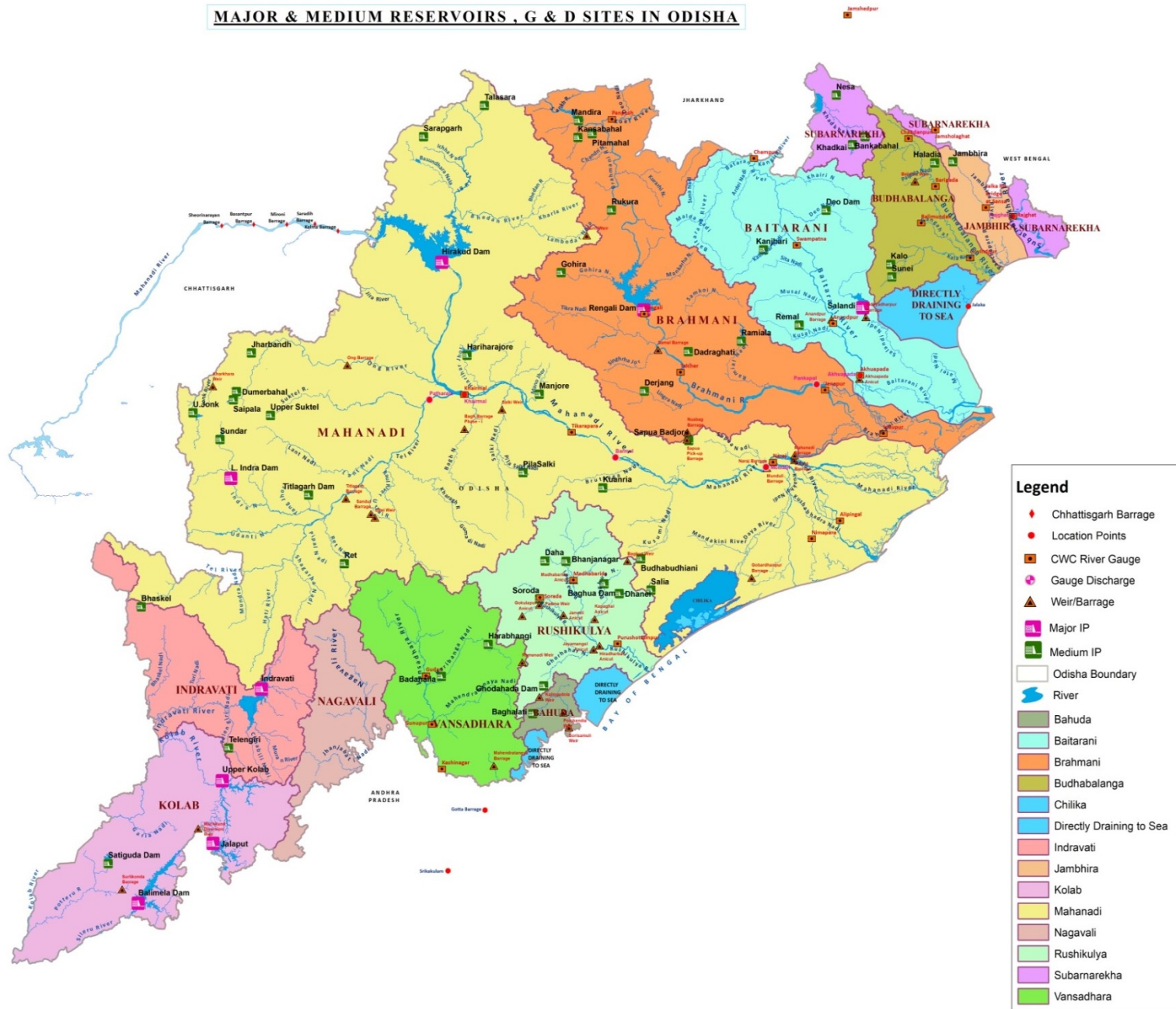
1. Deo- 03/07
2. Mandira – 05/13



**Major Reservoir : 8 Nos.**  
 Below 50% : 5 Nos.  
 Between 50% to 75% : 2 Nos.  
 Between 75% to 90% : 1 No.  
 Above 90% : 0 No.

**Medium Reservoir : 47 Nos**  
 (Gated-34, Un-Gated-13)  
 Below 50% : 16 Nos.  
 Between 50% to 75% : 14 Nos.  
 Between 75% to 90% : 17 Nos.  
 100% : 02 Nos.

# MAJOR & MEDIUM RESERVOIRS , G & D SITES IN ODISHA



भारत सरकार  
भारत मौसम विज्ञान विभाग  
(पृथ्वी विज्ञान मंत्रालय)  
पता : मौसम विज्ञान केन्द्र, भुवनेश्वर  
फोन न. २५९६०१० &  
२५९६११६  
फैक्स न. २५९६०१० &  
२५९६०९३



GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
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Dated: 24/08/2023  
Time of Issue: 1300 hrs IST

## HYDROMET BULLETIN

### 1) Synoptic Situation

The Monsoon Trough at mean sea level now passes through Firozpur, Karnal, Meerut, Azamgarh, Patna, Deoghar, Diamond Harbour and thence southeastwards to eastcentral Bay of Bengal.

### a) River Sub-basin-wise Quantitative Precipitation Forecast (QPF)

S. No.	Basin Name	Sub-basin Name	QPF (mm)						
			Day-1 (24.08.23)	Day-2 (25.08.23)	Day-3 (26.08.23)	Day-4 (27.08.23)	Day-5 (28.08.23)	Day-6 (29.08.23)	Day-7 (30.08.23)
1	BAITRANI	BT	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
2	LOWER BRAHMANI	LB	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
3	UPPER BRAHMANI	UB	26-37	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
4	BHURABALANG	BB	11-25	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10
5	LOWER MAHANADI	LM	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
6	NAGAVALI	NV	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
7	RUSHIKULIYA	RK	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
8	SUBERNAREKHA	SR	11-25	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10
9	UPPER MAHANADI	UM	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
10	VAMSDHARA	VD	11-25	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10

PF categories (mm)	0	0.1-10	11-25	26-37	38-50	51-75	76-100	>100
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## 2b) River Sub-basin-wise Intensity and Distribution of QPF

S. No	Basin Name	Sub-basin Name	Intensity (I) and Spatial Distribution (D)													
			Day-1 (24.08.23)		Day-2 (25.08.23)		Day-3 (26.08.23)		Day-4 (27.08.23)		Day-5 (28.08.23)		Day-6 (29.08.23)		Day-7 (30.08.23)	
			I	D	I	D	I	D	I	D	I	D	I	D	I	D
1	BAITRANI	BT	M	FWS	M	FWS	L	FWS	L	SCT	L	SCT	L	SCT	L	SCT
2	LOWER BRAHMANI	LB	M	FWS	M	FWS	L	FWS	L	SCT	L	SCT	L	SCT	L	SCT
3	UPPER BRAHMANI	UB	M	FWS	M	FWS	L	SCT	L	SCT	L	SCT	L	SCT	L	SCT
4	BHURABALANG	BB	M	FWS	M	FWS	M	FWS	L	SCT	L	SCT	L	SCT	L	SCT
5	LOWER MAHANADI	LM	M	FWS	L	FWS	L	SCT	L	SCT	L	SCT	L	SCT	L	SCT
6	NAGAVALI	NV	M	FWS	M	FWS	L	FWS	L	SCT	L	SCT	L	SCT	L	SCT
7	RUSHIKULIYA	RK	M	FWS	M	FWS	L	FWS	L	SCT	L	SCT	L	SCT	L	SCT
8	SUBERNAREKHA	SR	M	FWS	M	FWS	M	FWS	L	SCT	L	SCT	L	SCT	L	SCT
9	UPPER MAHANADI	UM	M	FWS	M	FWS	L	SCT	L	SCT	L	SCT	L	SCT	L	SCT
10	VAMSDHARANG	VD	M	FWS	M	FWS	M	FWS	L	SCT	L	SCT	L	SCT	L	SCT

Spatial Distribution		
DRY	Dry	No station reported rainfall
ISOL	One or two places	25% or less number of stations recorded rainfall 2.5 mm
SCT	At a few places	26%-50% number of stations recorded rainfall 2.5 mm
FWS	At many places	51%-75% number of stations recorded rainfall 2.5 mm
WS	At most places	76%-100% number of stations recorded rainfall 2.5 mm

Intensity					
M.Dry	NIL	0 cm	VL	Very Light Rainfall	Trace
L	Light Rainfall	Upto 1 cm	M	Moderate Rainfall	2-6 cm
H	Heavy Rainfall	7-11 cm	VH	Very Heavy rainfall	12-20 cm
EH	Extremely Heavy Rainfall	21 cm or more			
ExH	Exceptionally Heavy Rainfall	When the amount is a value near about the highest recorded rainfall at or near the station for the month or season. However, this term will be used only when the actual rainfall amount exceeds 12 cm.			

### 3) River Sub-basin-wise Heavy Rainfall Warning

S. No	Basin Name	Sub-basin Name	Day-1 (24.08.23)		Day-2 (25.08.23)		Day-3 (26.08.23)		Day-4 (27.08.23)		Day-5 (28.08.23)		Day-6 (29.08.23)		Day-7 (30.08.23)	
			I	D	I	D	I	D	I	D	I	D	I	D	I	D
1	BAITRANI	BT	H	ISOL	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	LOWER BRAHMANI	LB	H	ISOL	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	UPPER BRAHMANI	UB	VH	ISOL	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	BHURABALAN G	BB	H	ISOL	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	LOWER MAHANADI	LM	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	NAGAVALI	NV	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	RUSHIKULIYA	RK	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	SUBERNAREK HA	SR	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	UPPER MAHANADI	UM	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	VAMSDHARA	VD	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

Spatial Distribution			Intensity					
DRY	Dry	No station reported rainfall	M.Dry	NIL	0 cm	VL	Very Light Rainfall	Trace
ISOL	One or two places	25% or less number of stations recorded rainfall 2.5 mm	L	Light Rainfall	Upto 1 cm	M	Moderate Rainfall	2-6 cm
SCT	At a few places	26%-50% number of stations recorded rainfall 2.5 mm	H	Heavy Rainfall	7-11 cm	VH	Very Heavy rainfall	12-20 cm
FWS	At many places	51%-75% number of stations recorded rainfall 2.5 mm	EH	Extremely Heavy Rainfall	21 cm or more			
WS	At most places	76%-100% number of stations recorded rainfall 2.5 mm	ExH	Exceptionally Heavy Rainfall	When the amount is a value near about the highest recorded rainfall at or near the station for the month or season. However, this term will be used only when the actual rainfall amount exceeds 12 cm.			

4) River Sub-basin-wise Probabilistic QPF

Basin Name	Sub-basin Name	QPF Probability (%)																																									
		Day-1 (24.08.2023) (QPF categories)					Day-2 (25.08.2023) (QPF categories)					Day-3 (26.08.2023) (QPF categories)					Day-4 (27.08.2023) (QPF categories)					Day-5 (28.08.2023) (QPF categories)					Day-6 (29.08.2023) (QPF categories)					Day-7 (30.08.2023) (QPF categories)											
		0	0.1-10	11-25	26-50	51-100	>100	0	0.1-10	11-25	26-50	51-100	>100	0	0.1-10	11-25	26-50	51-100	>100	0	0.1-10	11-25	26-50	51-100	>100	0	0.1-10	11-25	26-50	51-100	>100	0	0.1-10	11-25	26-50	51-100	>100	0	0.1-10	11-25	26-50	51-100	>100
BAITRANI	B T																																										
LOWER BRAHMANI	L B																																										
UPPER BRAHMANI	U B																																										
BHURABALANG	B B																																										
LOWER MAHANADI	L M																																										
NAGAVALI	N V																																										
RUSHIKULIYA	R K																																										
SUBERNAREKHA	S R																																										
UPPER MAHANADI	U M																																										
VAMSDHARA	V D																																										



**5) Station-wise significant rainfall recorded at 0830 hrs IST of today**

S. NO.	NAME OF SUB-BASIN	NAME OF STATION AND RAINFALL ( ≥5 CM. )
1	BHURABALANG	Udala(69),Suliapada(56)
2	LOWER BRAHMANI	Bhuban(71),Sukinda(62.3)
3	LOWER MAHANADI	Tangi(145),Athagarh(76),Hirakud(60.2),Kantapada(59)
4	SUBERNAREKHA	Bahalda(81.2),Jamsedpur(58.9)
5	UPPER BRAHMANI	Jashpurnagar(59.1)
6	UPPER MAHANADI	Deogaon(86),Jamadarpalli(75.8),Balisankra(60),Bodla(59.1)

**6) River Sub-basin-wise observed Average Areal Precipitation (AAP) of today**

S. No.	Basin Name	Sub-basin Name	AAP (mm)
1	BAITRANI	BT	10.2
2	LOWER BRAHMANI	LB	12.3
3	UPPER BRAHMANI	UB	13.8
4	BHURABALANG	BB	11.5
5	LOWER MAHANADI	LM	9.6
6	NAGAVALI	NV	9.3
7	RUSHIKULIYA	RK	12.4
8	SUBERNAREKHA	SR	14.4
9	UPPER MAHANADI	UM	11.1
10	VAMSDHARA	VD	11.5

(DUTY OFFICER)  
for Scientist-F & Head  
FLOOD MET.OFFICE  
M.C Bhubaneswar

RAINFALL FOR PAST 24 HRS ENDING AT 0830 HRS OF DATE

Date:-24.08.2023

SI No	Name of Stations	Rainfall (in mm)
UPPER MAHANADI		
1	AMBABHONA	5.0
2	ANDHIARKHOR	8.0
3	BAIKUNTHAPUR	17.4
4	BAMNIDIHI	11.6
5	BANGODAM	36.4
6	BARAGAON	24.8
7	BASANTAPUR	24.2
8	BORANDA	4.8
9	DEOGAON (IRRI)	4.0
10	DEOGAON (CWC)	86.0
11	DHARAMJAYGARH	36.2
12	GHATORA	12.6
13	HEMGIRI	15.4
14	JAMADARPALLI	75.8
15	JAMANKIRA	11.0
16	JHARSUGUDA (IMD)	25.4
17	KORBA	38.4
18	KUCHINDA	1.0
19	KURUBHATTA	20.2
20	KELO	19.2
21	MANENDRAGARH	1.4
22	MAHULPALI	9.8
23	NAWAPARA	5.6
24	LAIKERA	39.8
25	Gundardehi	0.0
26	Doundi	0.0
27	Gurur	0.0
28	DONDILOHARA	0.0
29	BALOD	0.0
30	PALLARI/PALARI	2.6
31	BALODA BAZAR	1.8
32	Kasdole	0.7
33	Bilaigarh	22.7
34	Bhatapara	0.0
35	Darbha	5.2
36	Saja	8.8
37	Berla	2.3
38	Nawagarh	2.5
39	Than Khamaria	11.5
40	BEMETARA	4.4
41	Masturi	7.8
42	Bilha	46.0
43	Kota	2.4
44	Takhatpur	11.4
45	BILASPUR	1.2
46	Kurud	0.0
47	Nagari	0.0
48	Magarlod	0.0
49	DHAMTARI	0.0
50	Patan	1.0
51	Dhamdha	9.3
52	DURG	12.2
53	DEOBHOG	2.0
54	GARIABUND	3.2
55	Chhura	10.2
56	Mainpur	1.2
57	Akaltara	5.4
58	Pamgarh	12.5
59	Baloda	0.0
60	Jaijaipur	4.1
61	Malkharoda	3.4
62	Dhabhara	17.5
63	SAKTI	20.9
64	JANJGIR	3.8
65	CHAMPA	0.0
66	Manora	31.2
67	Bagicha	30.0
68	Duldula	11.5
69	Kunkuri	15.3
70	Kansabel	3.2
71	Tapkara	11.3

SI No	Name of Stations	Rainfall (in mm)
UPPER MAHANADI		
72	PATHALGAON	19.0
73	JASHPURNAGAR	59.1
74	Bodla	0.0
75	Sahaspurlohara	1.6
76	Pandaria	0.7
77	KAWARDHA	0.0
78	Charama	0.0
79	Nerharpur	0.0
80	Poudi Uparora	44.8
81	Kartala	18.2
82	PALI	2.2
83	KATGHORA	0.0
84	Sonhat	13.0
85	Khadgava	11.6
86	Pithora	4.0
87	Bagbahara	4.9
88	Basana	3.6
89	MAHASAMUND	9.2
90	SARAIPALI	1.5
91	Patharia	19.0
92	Lormi	20.0
93	MUNGELI	27.0
94	Kharsiya	21.1
95	Lailunga	14.1
96	Pusaur	28.9
97	Baramkela	30.2
98	Tamnar	8.0
99	SARANGARH	26.5
100	RAIGARH	21.7
101	GHARGHODA	11.1
102	MANA-RAIPUR-AP	0.8
103	ARANG	1.2
104	Tilda	6.9
105	Abhanpur	0.0
106	Chhui khadan	15.8
107	Khairagarh	32.9
108	Chhuria	0.0
109	RAJNANDGAON	0.0
110	DONGARGARH	0.0
111	DONGARGAON	0.0
112	GANDAI	7.4
113	AMBAGARH CHOWKI	0.0
114	Premnagar	8.2
115	Ramanujnagar	10.5
116	Batoli	11.7
117	Sitapur	10.0
118	Lundra	16.2
119	KOLABIRA	1.6
120	PARMANPUR	5.2
121	PENDRA RD (CWC)	8.0
122	RAIPUR(IMD)	2.6
123	RAIPUR (CWC)	9.6
124	RAJIM	5.2
125	RAMPUR	0.0
126	SANKARA	5.6
127	SEORINARAYAN	14.6
128	SIMGA	3.6
129	SUNDERGARH (IMD)	10.6
130	SUND-RH (CWC)	10.2
131	SURAJGARH	24.4
132	THETTANG	1.2
133	GOPALPUR	10.0
134	ZONDRA	0.0
135	BALISANKRA	60.0
136	BAMRA	17.8
137	LEPHRIPARA	18.2
138	KUTRA	43.4
139	TANGARPALI	8.2
140	KIRMIRA	46.0
141	LAKHANPUR	12.0

SI No	Name of Stations	Rainfall (in mm)
LOWER MAHANADI		
1	SATYABADI	12.0
2	DERABIS	6.0
3	JHARBANDH	1.0
4	GAISILETE	14.0
5	PHIRINGIA	1.4
6	ALIPINGAL	21.8
7	ARMPUR	0.0
8	ATHAGARH	76.0
9	ATHAMALIK	0.0
10	BALIGUDA	0.0
11	BANPUR	0.0
12	BARGARH	4.4
13	BARMUL	26.8
14	BELGAON	0.0
15	BHAWANIPATNA(IMD)	9.2
16	BHUBANESWAR (IMD)	12.7
17	BIJEPUR	1.0
18	BINIKA	1.1
19	BOLANGIR (IMD)	0.0
20	BOUDA GARH	0.0
21	BURLA (CWC)	14.8
22	BURLA (IRRI)	13.6
23	CUTTACK (IMD)	0.0
24	CHILIKA	55.0
25	DASHPALLA	9.6
26	DUNGURIPALI	4.0
27	GOP	0.0
28	HARABHANGA	0.0
29	HIRAKUD (IMD)	60.2
30	JAIPATNA	0.0
31	JUNAGARH	4.0
32	KAKATPUR	0.0
33	KALINGA	0.0
34	KANAS	16.6
35	KANTAMAL (BDO)	0.0
36	KANTAMAL (CWC)	0.8
37	KENDRAPARA	1.0
38	KENDRAPARA (PTO)	3.0
39	KESINGA	18.8
40	KHANDAPADA* (BDO)	11.1
41	KHANDAPADA (CWC)	15.6
42	KHARIAR	8.6
43	KHAIRMAL (IRR)	0.0
44	KHAIRMAL (CWC)	12.2
45	KOMNA	0.0
46	M. RAMPUR	0.0
47	MUNDALI	2.6
48	NARAJ	2.6
49	NARASINGHPUR	30.0
50	NAYAGARH	10.4
51	NIMAPARA	23.2
52	PADAMPUR	0.0
53	PADMABATI	18.6
54	PAIKAMAL	11.0
55	PARADEEP (IMD)	2.2
56	G.UDAYGIRI	0.0
57	PATNA GARH	14.0
58	PATAMUNDAI	6.0
59	PHULBANI (IMD)	1.0
60	PHULBANI (CWC)	1.4
61	PIPLI	9.0
62	PURI (IMD)	7.7
63	RAIRAKHOL	11.0
64	R.K NAGAR	0.0
65	RANPUR	7.8
66	SALBHATTA	0.6
67	SAMBALPUR (IMD)	2.9
68	SOHELA	0.0
69	SONEPUR	14.6
70	TANGI	145.0
71	TIKABALI	3.0

SI No	Name of Stations	Rainfall (in mm)
LOWER MAHANADI		
72	TIKARAPARA	0.0
73	TITLA GARH (IMD)	0.0
74	KOKSARA	0.0
75	TUREIKELA	0.0
76	KALAMPUR	23.0
77	SINAPALI	0.0
78	BODEN	12.0
79	LOISINGHA	3.0
80	TIRTOL	12.0
81	SAINTALA	0.0
82	NARLA	0.0
83	AGALPUR	2.0
84	RAIKIA	13.6
85	B.M.PUR	8.0
86	BARPALI	0.0
87	ATTABIRA	29.2
88	BHATALI	25.0
89	TH. RAMPUR	5.0
90	GUDVELA	0.0
91	DEOGAON	3.0
92	BANGAMUNDA	0.0
93	BIRIDI	50.2
94	NAUGAON	22.0
95	GOLAMUNDA	0.0
96	CHAKAPAD	0.0
97	KHAJURIPADA	0.0
98	MOHAKALAPADA	8.0
99	JATNI	16.0
100	BEGUNIA	1.0
101	BHAPUR	11.2
102	DHANKAUDA	5.0
103	JAGATSingHPUR(PTO)	6.2
104	KHORDHA(PTO)	0.0
105	CHANDAHANDI	0.0
106	JHORIGAM	0.0
107	DHARMAGARH	0.0
108	BELPADA	4.0
109	KHAPRAKHOL	7.0
110	TARVA	0.0
111	K NUAGAON	6.2
112	JUJUMURA	10.6
113	ULLUNDA	10.4
114	KARLAMUNDA	0.0
115	BOLAGARH	0.0
116	GANIA	39.0
117	BANKI	8.0
118	TIGIRIA	6.0
119	ASTARANGA	2.0
120	BRAHMAGIRI	0.0
121	KRISHNAPRASAD	0.0
122	KANTAPADA	59.0
123	MAHANGA	0.0
124	NIALI	25.0
125	NISCHINTAKOILI	1.0
126	SALEPUR	0.0
127	BALIKUDA	7.0
128	RAGHUNATHPUR	32.0
129	GARADAPUR	12.0
130	MARSAGHAI	15.0
131	BALIPATNA	52.0
132	KUJANGA	8.0
133	NUAUGAON	7.6
134	ODAGAON	2.5
135	BASANA	3.6
136	DEOBHOG	2.0



**RAINFALL FOR PAST 24 HRS ENDING AT 0830 HRS OF DATE**

**Date:-24.08.2023**

SI No	Name of Stations	Rainfall (in mm)
<b>UPPER BRAHMANI</b>		
1	MANORA	31.2
2	LAHUNIPARA	3.0
3	PALLAHARA	0.0
4	PANPOSH	49.8
5	RAJGANGA PUR	41.6
6	BARKOTE	0.0
7	BONAI	1.0
8	DEOGARH	0.0
9	MANDIRADAM	45.4
10	TENSA	0.4
11	LATHIKATA	10.0
12	JODA	0.0
13	GURUNDIA	0.2
14	PALKOT	1.6
15	RAIDIH	1.0
16	KURU	4.0
17	LOHARDAGA	36.6
18	MANDAR	1.0
19	KOLEBIRA	0.0
20	KURDEG	0.0
21	SIMDEGA	1.1
22	JASHPURNAGAR	59.1
23	RAURKELA(Airport)	33.8
<b>LOWER BRAHMANI</b>		
1	REAMAL	0.0
2	RENGALI	0.8
3	ALTUMA	40.4
4	ANGUL (IMD)	4.0
5	BATAGAON	0.0
6	CHHENDIPADA	0.0
7	DHENKANAL	24.0
8	DHENKANAL (PTO)	24.0
9	HINDOL	24.0
10	JENAPUR	15.0
11	KAMAKHYA NGR	35.2
12	NAKTIDEUL	0.0
13	SUKINDA	62.3
14	TALCHER	6.0
15	TELKOI	2.4
16	KANKADAHAD	34.0
17	JAJPUR	0.0
18	JAJPUR (PTO)	0.0
19	RAJ KANIKA	2.0
20	AUL	0.0
21	RAJNAGAR	0.0
22	BANARPAL	8.4
23	KANIHA	0.0
24	PARJANG	2.0
25	GONDIA	20.4
26	BHUBAN	71.0
27	DANAGADI	8.0
28	KOREI	5.2
29	CHANDIKHOL	1.4
30	BARI	7.2
31	BINJHARPUR	0.0

SI No	Name of Stations	Rainfall (in mm)
<b>BAITARANI</b>		
1	BONTH	7.0
2	AKHUAPADA	0.0
3	ANANDAPUR	5.6
4	CHAMPUA	1.6
5	CHANDBALI (IMD)	0.0
6	DAITARI	5.2
7	GHATGAON	0.0
8	JHUMPURA	13.6
9	JOSHIPUR	3.2
10	KARANJIA	16.0
11	KEON-GARH (IMD)	0.8
12	KEONJHAR (CWC)	1.0
13	SWAMPATNA	4.8
14	THAKUR-DA(BDO)	25.0
15	THAKUR-DA (CWC)	27.6
16	SAHARPADA	12.4
17	KAPTIPADA	8.0
18	HATADIHI	21.2
19	BHADRAK	5.6
20	BHANDARIPOKHARI	0.0
21	BANSPAL	15.3
22	GHASIPURA	11.3
23	SUKRULI	16.2
24	RARUANA	24.0
25	DHAMNAGAR	0.0
26	TIHIDI	0.0
27	HARICHANDANPUR	0.0
<b>NAGAVALI</b>		
1	K.SINGHPUR	32.8
2	RAYAGADA	5.8
3	SANKIL RD BRIDGE	NR
4	JANJHAVATI RDB	NR
5	JAGGAGUDA	NR
6	SRIKAKULAM	0.0
7	BANDHUGAN	0.0
8	SALUR	14.6
9	KOLNARA	6.2
10	Komarada	16.6
11	Jiyyammavalasa	2.2
12	Garugubilli	9.2
13	Parvathipuram	14.8
14	Bobbili	0.0
15	Therlam	0.0
16	Pusapatirega	12.8
17	Denkada	27.8
18	Vizianagaram	2.6
19	Vepada	0.0

SI No	Name of Stations	Rainfall (in mm)
<b>RUSHIKULYA</b>		
1	BUGUDA	7.0
2	ASKA	52.2
3	BERHAMPUR	15.2
4	BHANJANAGAR	10.0
5	CHHATRAPPUR	NR
6	DARINGIBADI	4.0
7	GOPALPUR (IMD)	18.0
8	MADHABARIDA	32.4
9	PUSOTTAMPUR	10.6
10	DIGAPAHANDI	9.0
11	JAGANNATHPRASAD	6.3
12	SORADA	36.4
13	POLASARA	43.2
14	KODALA	5.0
15	RANGEILUNDA	0.0
16	KUKUDAHANDI	1.5
17	PATRAPUR	0.0
18	SANKHEIMUNDI	1.0
19	DHARAKOTE	8.0
20	SHERAGADA	8.0
21	GANJAM	7.4
22	BELAGUNTHA	3.5
23	HINJILI	25.0
<b>VANSADHARA</b>		
1	AMBADOLA	0.0
2	BISSAM CUTTACK	9.4
3	GOTTA BARRAGE	6.6
4	GUDARI	12.0
5	GUNUPUR	47.4
6	KALINGA-NAM (IMD)	0.0
7	KASHINAGAR	6.8
8	KOTAGARH	4.0
9	KOTRAGUDA	22.2
10	MAHENDRAGARH	2.2
11	MOHANA	4.2
12	PARAKHEMUNDI	0.0
13	R.GUDA	49.4
14	NUAGADA	12.4
15	MUNIGUDA	23.5
16	R.UDAYAGIRI	8.2
17	LANJIGARH	0.0
18	NELIAPUTY	NR
19	SIRJHOLY	NR
20	GUMMA	11.0
21	GOSANI	0.0
22	CHADRAPUR	21.3
23	Balajipeta	0.0

SI No	Name of Stations	Rainfall (in mm)
<b>SUBERNAREKHA</b>		
1	SARASAKANA	2.0
2	BHOGARAI	0.0
3	FEKOGHAT	19.6
4	GHATSILA	32.0
5	JALESWAR	0.0
6	JAMSEDPUR (IMD)	58.9
7	JAMSEDPUR (CWC)	41.0
8	JAMSOLAGHAT	1.2
9	RAIRANG PUR	3.0
10	RAJGHAT	0.6
11	RANCHI	19.2
12	TIRING	3.4
13	BIJATALA	9.0
14	KUSUMI	4.0
15	JAMDA	22.0
16	ARKI	9.8
17	ICAR NAMKUM	13.2
18	ORMANJHI	23.6
19	CHANDIL	0.0
20	KHARSEMA	22.6
21	NIMDIH	5.0
22	CHAIBASA	4.1
23	CHAKRADHARPUR	0.0
24	BAHALDA	81.2
<b>BUDHABALANGA</b>		
1	BALASORE (IMD)	2.4
2	BALASORE (CWC)	7.6
3	BALIMUNDALI	4.4
4	BANGRIPOSHI	13.6
5	BARIPADA (IMD)	0.0
6	BARIPADA (CWC)	0.0
7	CHANDANPUR	3.2
8	JAIPUR	42.4
9	NAWANA	8.6
10	NH-5, GOVINDPUR	5.8
11	NILGIRI	0.0
12	SORO	0.0
13	BETANATI	2.0
14	UDALA	69.0
15	BAHANAGA	0.0
16	KHAIRA	0.0
17	MURUDA	0.0
18	SULIAPADA	56.0
19	G.B.NAGAR	24.0
20	REMUNA	0.0
21	SAMAKHUNTA	0.0
22	BASUDEVPUR	0.0
23	CHANDUA(KULIANA)	0.0
24	RASAGOVINDAPUR	0.0
25	OUPADA	0.0

Source:-Met Centre Bhubaneswar

## BLOCKWISE RAINFALL FOR PAST 24 HRS ENDING AT 0830 HRS OF DATE

Date:24.08.2023

SI No	Name of Stations	Rainfall (in mm)	SI No	Name of Stations	Rainfall (in mm)	SI No	Name of Stations	Rainfall (in mm)	SI No	Name of Stations	Rainfall (in mm)	SI No	Name of Stations	Rainfall (in mm)
<b>1. ANGUL</b>			<b>8. DEOGARH</b>			4 Madanpur Rampur 0.0			<b>21. MALKANGIRI</b>			<b>27. RAYAGADA</b>		
1	Angul	4.0	1	Barkote	8.6	5	Narla	0.0	1	Malkangiri	0.0	1	Rayagada	5.2
2	Banarpal	8.4	2	Deogarh	0.0	6	Lanjigarh	0.0	2	Mathili	10.0	2	Kolnara	6.2
3	Chhendipada	0.0	3	Reamal	0.0	7	Thuamul Rampur	5.0	3	Khoirput	0.0	3	Kalyansingpur	32.8
4	Talcher	6.0	<b>Avg 2.9</b>			8	Dharmagarh	0.0	4	Chittrakonda (K.Gumma)	7.0	4	Kashipur	3.2
5	Kaniha	0.0	<b>9. DHENKANAL</b>			9	Junagarh	4.0	5	Korukonda	0.0	5	Gunupur	0.0
6	Athamalik	0.0	1	Dhenkanal	24.0	10	Kalampur	23.0	6	Kalimela	0.0	6	Padmapur	6.2
7	Kishorenagar	0.0	2	Gondia	20.4	11	Jayapatna	0.0	7	Podia	0.0	7	Gudari	10.4
8	Pallahara	0.0	3	Odapada	120.0	12	Kokasara	0.0	<b>Avg 2.4</b>			8	Ramanaguda	49.4
<b>Avg 2.3</b>			4	Hindol	24.0	13	Golamunda	0.0	<b>22. MAYURBHANJ</b>			9	Bissam Cuttack	9.4
<b>2. BALASORE</b>			5	Kamakhyanager	35.2	<b>Avg 4.5</b>			1	Samakhunta	0.0	<b>28. SAMBALPUR</b>		
1	Bhograi	0.0	6	Bhuban	71.0	<b>16. KANDHAMAL</b>			2	Badasahi	6.0	1	Jjumura	10.6
2	Basta	0.0	7	Parjang	2.0	1	Baliguda	0.0	3	Betanati	2.0	2	Dhankauda	5.0
3	Jaleswar	0.0	8	Kankadahad	34.0	2	Chakapad	0.0	4	Morda	0.0	3	Rengali	10.0
4	Baliapal	0.0	<b>Avg 41.3</b>			3	Daringibadi	4.0	5	Rasgovindapur	0.8	4	Maneswar	9.2
5	Balasore	8.0	<b>10. GAJAPATI</b>			4	G.Udayagiri	0.0	6	Kuliana	3.0	5	Kuchinda	1.0
6	Remuna	7.0	1	Kasinagar	5.0	5	Khajuripada	0.0	7	Sarasakana	2.0	6	Jamankira	11.0
7	Nilagiri	0.0	2	Paralakhemundi	0.0	6	Kotagarh	4.0	8	Suliapada	56.0	7	Bamra	17.8
8	Soro	0.0	3	Rayagada	28.0	7	Nuagaon	6.2	9	Bangriposi	13.6	8	Rairakhol	11.0
9	Bahanaga	0.0	4	Gumma	11.0	8	Phiringia	1.4	10	Baripada	5.0	9	Naktideul	0.0
10	Simulia	4.0	5	Nuagada	12.4	9	Phulbani	1.0	11	Khunta	29.0	<b>Avg 8.4</b>		
11	Khaira	0.0	6	R.Udaygiri	8.2	10	Raikia	13.6	12	Gopabandhunagar	24.0	<b>29. SUBARNAPUR</b>		
12	Oupada	12.0	7	Mohana	4.2	11	Tikabali	3.0	13	Udala	69.0	1	Sonepur	7.0
<b>Avg 2.6</b>			8	Gosani	0.0	12	Tumudibandh	7.8	14	Kaptipada	8.0	2	Binika	1.1
<b>3. BARGARH</b>			<b>Avg 8.6</b>			<b>Avg 3.4</b>			15	Besoi	12.0	3	Tarbha	0.0
1	Ambabhona	5.0	<b>11. GANJAM</b>			<b>17. KENDRAPARA</b>			16	Bijatata	9.0	4	Dunguripali	4.0
2	Attabira	29.2	1	Chhatrapur	39.4	1	Kendrapara	1.0	17	Rairangapur	12.0	5	Birmaharajpur	8.0
3	Bargarh	4.6	2	Ganjam	7.4	2	Derabis	6.0	18	Kusumi	4.0	6	Ullunda	10.4
4	Barpali	0.0	3	Purusottampur	8.0	3	Marshaghai	15.0	19	Jamda	22.0	<b>Avg 5.1</b>		
5	Bhatli	25.0	4	Kabisuryanagar	5.0	4	Mohakalpara	8.0	20	Bahalda	81.2	<b>30. SUNDARGARH</b>		
6	Bheden	16.2	5	Polasara	43.2	5	Garadapur	12.0	21	Tiring	3.4	1	Hemgir	15.4
7	Bijepur	1.0	6	Kodala	5.0	6	Pattamundai	6.0	22	Joshipur	3.2	2	Lephripara	18.2
8	Gaisilet	14.0	7	Khalikot	11.0	7	Aul	0.0	23	Karanja	16.0	3	Tangarpali	8.2
9	Jharbandh	1.0	8	Hinjilicut	25.0	8	Rajnagar	0.0	24	Thakurmunda	25.0	4	Sundargarh	10.6
10	Padampur	0.0	9	Rangeilunda	0.0	9	Rajkanika	2.0	25	Sukuruli	16.2	5	Subdega	33.5
11	Paikmal	11.0	10	Kukudakhandi	1.5	<b>Avg 5.56</b>			26	Raruana	24.0	6	Balisankara	60.0
12	Sohela	0.0	11	Chikiti	0.0	<b>18. KEONJHAR</b>			<b>Avg 17.2</b>			7	Bargaon	24.8
<b>Avg 8.9</b>			12	Patrapur	0.0	1	Keonjhar	0.0	<b>23. NAWARANGHPUR</b>			8	Kutra	43.4
<b>4. BHADRAK</b>			13	Sanakhemundi	1.0	2	Banspal	15.3	1	Nawarangpur	4.0	9	Rajgangpur	41.6
1	Bhadrak	5.6	14	Digapahandi	9.0	3	Telkoi	2.4	2	Nandahandi	5.0	10	Kuarmunda	37.2
2	Bhandaripokhari	0.0	15	Bhanjanagar	10.0	4	Patna	6.2	3	Tentulikhunti	0.0	11	Nuagaon	46.3
3	Basudevpur	2.0	16	Belaguntha	3.5	5	Saharpada	12.4	4	Papadahandi	25.0	12	Bisra	23.2
4	Bonth	7.0	17	Jagannathprasad	6.3	6	Ghatgaon	0.0	5	Kosagumuda	0.0	13	Lathikata	10.0
5	Chandbali	0.0	18	Buguda	7.0	7	Harichandanpur	0.0	6	Dabugaon	0.0	14	Bonai	1.0
6	Dhamnagar	0.0	19	Aska	52.2	8	Anandapur	5.2	7	Umerkote	4.3	15	Lahunipara	3.0
7	Tihidi	0.0	20	Dharakote	8.0	9	Ghasipura	11.3	8	Raighar	8.0	16	Gukundia	0.2
<b>Avg 2.1</b>			21	Sheragada	8.0	10	Hatadihi	21.2	9	Jharigaon	0.0	17	Koira	2.5
<b>5. BALANGIR</b>			22	Sorada	32.0	11	Champua	1.0	10	Chandahandi	0.0	<b>Avg 22.3</b>		
1	Balangir	0.0	<b>Avg 12.8</b>			12	Joda	0.0	<b>24. NAYAGARH</b>			1	Bhapur	11.2
2	Puintala	0.0	<b>12. JAGATSINGHPUR</b>			13	Jhumpura	13.6	<b>Avg 4.6</b>			2	Daspalla	9.6
3	Gudvella	0.0	1	Jagatsinghpur	8.2	<b>Avg 6.8</b>			<b>25. NUAPADA</b>			3	Gania	39.0
4	Duduka	2.0	2	Biridi	50.2	<b>19. KHORDHA</b>			<b>Avg 13.1</b>			4	Khandapara	11.1
5	Deogaon	3.0	3	Raghunathpur	32.0	1	Balianta	26.0	<b>26. PURI</b>			5	Nuagarh	16.3
6	Loisingha	3.0	4	Balikuda	7.0	2	Balipatna	52.0	1	Astarang	2.0	2	Brahmagiri	0.0
7	Patnagarh	14.0	5	Naugaon	22.0	3	Bhubaneswar	18.4	3	Delang	19.0	4	Gop	0.0
8	Belpada	4.0	6	Tirtol	12.0	4	Jatani	16.0	4	Nuapada	5.6	5	Kakatpur	0.0
9	Khaprakhol	7.0	7	Kujanga	8.0	5	Banapur	0.0	<b>Avg 5.2</b>			6	Kanas	30.0
10	Titilagarh	0.0	8	Erasama	7.0	6	Begunia	1.0	<b>26. PURI</b>			7	Krushnaprasad	0.0
11	Tureikela	0.0	<b>Avg 18.3</b>			7	Bolagarh	0.0	1	Boden	12.0	8	Nimapara	15.0
12	Bangomunda	0.0	<b>13. JAJPUR</b>			8	Chilika	55.0	2	Khariar	8.6	9	Pipili	9.0
13	Muribahal	0.0	1	Jajpur	0.0	9	Khordha	0.0	3	Komma	0.0	10	Puri	14.0
14	Saintala	0.0	2	Binjharpur	0.0	10	Tangi	145.0	<b>Avg 9.2</b>			11	Satyabadi	12.0
<b>Avg 2.4</b>			3	Dasarathpur	0.0	<b>Avg 31.3</b>			<b>20. KORAPUT</b>			<b>Avg 9.2</b>		
<b>6. BOUDH</b>			4	Korei	5.2	<b>Avg 1.7</b>			<b>21. MALKANGIRI</b>			<b>Avg 2.4</b>		
1	Boudh	0.0	5	Danagadi	8.0	<b>17. KENDRAPARA</b>			<b>22. MAYURBHANJ</b>			<b>Avg 15.2</b>		
2	Kantamal	0.0	6	Sukinda	62.3	<b>18. KEONJHAR</b>			<b>23. NAWARANGHPUR</b>			<b>Avg 17.2</b>		
3	Harabhanga	0.0	7	Rasulpur	3.6	<b>19. KHORDHA</b>			<b>24. NAYAGARH</b>			<b>Avg 4.6</b>		
<b>Avg 0.0</b>			8	Dharmasala	1.4	<b>20. KORAPUT</b>			<b>25. NUAPADA</b>			<b>Avg 5.2</b>		
<b>7. CUTTACK</b>			9	Badachana	4.0	<b>21. MALKANGIRI</b>			<b>26. PURI</b>			<b>Avg 9.2</b>		
1	Athagarh	76.0	10	Bari	7.2	<b>22. MAYURBHANJ</b>			<b>27. RAYAGADA</b>			<b>Avg 15.2</b>		
2	Banki-Dampada	8.0	<b>Avg 9.2</b>			<b>16. KANDHAMAL</b>			<b>28. SAMBALPUR</b>			<b>Avg 8.4</b>		
3	Barang	9.0	<b>14. JHARSUGUDA</b>			<b>17. KENDRAPARA</b>			<b>29. SUBARNAPUR</b>			<b>Avg 5.1</b>		
4	Badamba	14.0	1	Jharsuguda	11.0	<b>18. KEONJHAR</b>			<b>30. SUNDARGARH</b>			<b>Avg 17.2</b>		
5	Cuttack Sadar	15.0	2	Kolabira	1.6	<b>19. KHORDHA</b>			<b>31. BARGARH</b>			<b>Avg 8.9</b>		
6	Kantapada	59.0	3	Laikera	39.8	<b>20. KORAPUT</b>			<b>32. BHALANGIR</b>			<b>Avg 2.1</b>		
7	Mahanga	0.0	4	Kirmira	46.0	<b>21. MALKANGIRI</b>			<b>33. BHADRAK</b>			<b>Avg 5.6</b>		
8	Niali	25.0	5	Lakhanpur	12.0	<b>22. MAYURBHANJ</b>			<b>34. BARGARH</b>			<b>Avg 4.6</b>		
9	Nischintakoili	1.0	<b>Avg 22.1</b>			<b>23. NAWARANGHPUR</b>			<b>35. BHADRAK</b>			<b>Avg 2.0</b>		
10	Narsinghpur	30.0	<b>15. KALAHANDI</b>			<b>24. NAYAGARH</b>			<b>36. BHADRAK</b>			<b>Avg 5.6</b>		
11	Salepur	0.0	1	Bhabanipatna	8.0	<b>25. NUAPADA</b>			<b>37. BHADRAK</b>			<b>Avg 2.0</b>		
12	Tangi-Choudwar	0.0	2	Kesinga	18.8	<b>26. PURI</b>			<b>38. BHADRAK</b>			<b>Avg 2.0</b>		
13	Tigiria	6.0	3	Karlamunda	0.0	<b>27. RAYAGADA</b>			<b>39. BHADRAK</b>			<b>Avg 2.0</b>		
<b>Avg 18.7</b>														