



# Flood Bulletin,2023

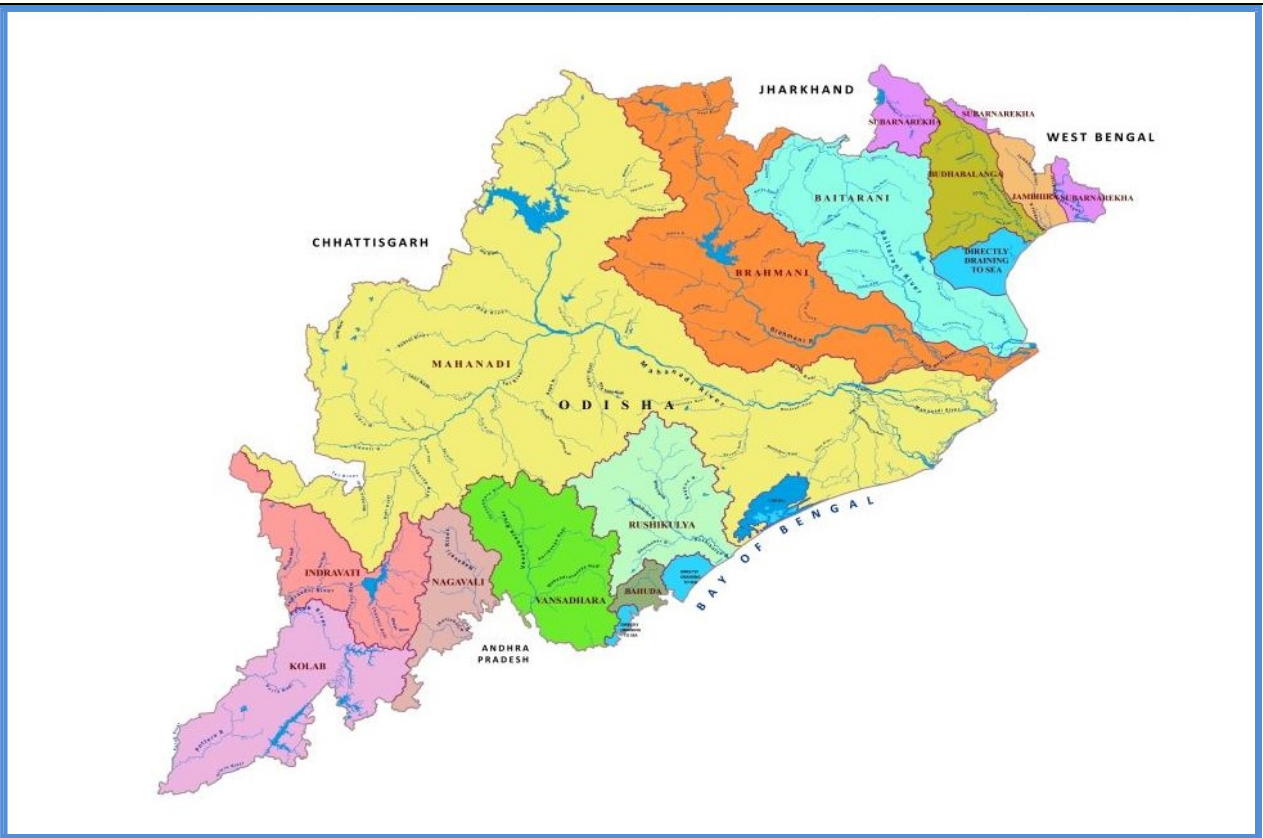
Government of Odisha

## Department of Water Resources

Volume No.114

Date: 22.09.2023

Time: 14:00Hr



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- Status of River Gauge
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- IMD Forecast

### 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
Mahanadi	Khairmal	109.0	108.0	12:00	103.76	R	-5.24	108.31	19.09.08
	Tikarpara	-	-	12:00	61.80	S	-	74.98	30.08.82
	Naraj (IB)	26.41	25.41	12:00	24.27	F	-2.14	27.60	31.08.82
Kusabhadra	Nimapara	10.76	9.85	12:00	4.12	F	-6.64	11.60	31.08.82
Devi	Alipingala	11.76	10.85	12:00	6.95	F	-4.81	13.05	20.09.08
Brahmani	Panposh	178.42	177.51	12:00	173.72	R	-4.70	181.44	24.09.11
	Rengali	88.0	-	12:00	77.40	S	-10.60	92.25	18.08.75
	Talcher	62.91	-	12:00	54.88	R	-8.03	65.53	19.08.75
	Jenapur	23.0	22.0	12:00	19.39	R	-3.61	24.78	20.08.75
	Indupur	8.23	-	12:00	4.25	R	-3.98	-	-
Baitarani	Champua	376.41	375.33	12:00	372.28	S	-4.13	379.06	23.09.11
	Swampatna	311.1	-	12:00	307.31	F	-3.79	315.66	14.08.75
	Anandapur	38.36	37.44	12:00	34.92	F	-3.44	41.35	23.09.11
	Akhuapada	18.33	17.83	12:00	17.74	F	-0.59	21.95	16.08.60
Budhabalanga	Chandanpur	-	-	12:00	82.08	R	-	85.80	09.11.95
	Baripada	30.92	29.7	12:00	22.32	S	-8.60	34.82	13.10.13
	Balimundali	-	-	12:00	36.38	F	-	42.20	1995
	NH5-Govindapur	8.13	7.21	12:00	2.50	F	-5.63	9.67	12.10.73
Subarnarekha	Jamshedpur	123.5	122.5	12:00	117.50	F	-6.00	129.82	12.10.73
	Jamsolaghat	49.16	48.32	12:00	45.80	S	-3.36	56.91	03.09.78
	Rajghat	10.36	9.45	12:00	5.76	R	-4.60	12.69	19.06.08
Jalaka	Mathani Road Bridge	6.50	6.0	12:00	4.90	F	-1.60	7.31	22.09.21
Rushikulya	Sorada	81.99	80.99	12:00	78.00	S	-3.99	83.21	04.11.90
	Madhabarida	60.65	-	12:00	56.26	S	-4.39	61.44	18.10.99
	Purusottampur	16.84	15.84	12:00	13.26	F	-3.58	19.60	04.11.90
Vansadhara	Gudari	-	-	12:00	115.34	F	-	121.82	17.09.80
	Gunupur	84.0	83.0	12:00	81.93	S	-2.07	88.75	17.09.80
	Kashinagar	54.6	54.1	12:00	53.91	F	-0.69	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) R.L/ Live Storage Avl (%)	Inflow	Total Outflow	Gates Open (Nos)/ Trend
<b>1.Hirakud 12:00Hr</b>	590.0 ft	630.0ft	629.56 ft	<u>4737.0 Mcum</u> 4822.83Mcum (98.2%)	<u>629.5 ft</u> 98.1%	2,17,494.0 Cusec	2,95,627.0 Cusec	16/98 Rising
<b>2.Rengali 12:00Hr</b>	109.72 m	<u>123.5 m</u> 125.4 m	119.78 m.	<u>220941.0 Ham</u> 341371.0 Ham (64.7%)	<u>122.2 m</u> 87.4%	1650.14 Cumec	169.38 Cumec	0/27 Rising
<b>3.U. Indravati 09:00Hr</b>	625.0 m	<u>642 m</u> 643 m	636.72 m.	<u>90523.0 Ham</u> 148550.0 Ham (60.9%)	<u>640.3 m</u> 85.5%	385.45 Cumec	38.45 Cumec	0/12 Rising
<b>4.UpperKolab 08:00Hr</b>	844.0 m	858.0 m	855.28 m.	<u>677.5 Mcum</u> 935.0 Mcum (72.5%)	<u>854.3 m</u> 63.9%	145.20 Cumec	27.37 Cumec	0/11 Rising
<b>5.Balimela 08:00Hr</b>	1440.0 ft	<u>1516 ft</u> 1518 ft	1485.80 ft	<u>128536.0 Ham</u> 267600.0 Ham (48.0%)	<u>1477.2 ft</u> 36.4%	12349.0 Cusec	2454.24 Cusec	0/12 Rising
<b>6.Machhkund (Jalaput) 08:00Hr</b>	2685.0 ft	2750.0 ft	2730.70 ft	<u>46857.0 Ham</u> 89254.7 Ham (52.5%)	<u>2733.3 ft</u> 58.1%	6274.0 Cusec	10.0 Cusec	0/12 Rising
<b>7.Salandi 06:00Hr</b>	50.24 m	<u>82.3 m</u> 83.21m	79.60 m.	<u>47275.0 Ham</u> 55650.0 Ham (85.0%)	<u>77.6 m</u> 73.9%	29.86 Cumec	43.50 Cumec	02/11 Falling
<b>8.LowerIndra 08:00Hr</b>	251.0 m	<u>265 m</u> 265 m	263.99 m.	<u>29494.10 Ham</u> 31425.2Ham (93.9%)	<u>262.7 m</u> 77.4%	168.45 Cumec	96.23 Cumec	01/09 Rising

**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
<b>Hirakud</b>	1,43,593.0 Cusec	1,00,710.0 Cusec	During last 24 Hrs ending 08:00Hrs of 22.09.2023
<b>Rengali</b>	1056.81 Cumec	473.43 Cumec	During last 24 Hrs ending 06:00Hrs of 22.09.2023

## 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

## River Discharge

Name of the River	G&D Site	Time (Hrs)	Discharge (cusec)
<b>Mahanadi (Up Stream Hirakud)</b>	Champa	12:00	35,700
	Tarapur	12:00	11,000
	Saradihi	12:00	2,14,948
	Kalma	09:00	NR
	Deogaon	12:00	20,000
<b>Mahanadi (Down Stream Hirakud)</b>	Khairmal	12:00	3,10,000
	Barmul	12:00	2,65,500
	Mundali	12:00	2,78,700
<b>Tel</b>	Patharla	12:00	1,71,845
<b>Baitarani</b>	NH-5 Akhuapada	08:00	NR
<b>Brahmani</b>	Pankapal	08:00	30,390
<b>Subarnarekha</b>	Rajghat	09:00	23,793
<b>Rushikulya</b>	Purusottampur	09:00	11,668

## 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	79.8%	17.	Harabhangi	40.7%	33.	Ret	86.0% (1)
2.	Baghalati	48.9%	18.	Harihorjore	97.1%	34.	Rukura	91.7% (1)
3.	Baghua	72.9%	19.	Jambira*	6.2%	35.	Saipala	99.7%
4.	Bankabahal	84.4%	20.	Jharbandh*	100.0%	36.	Salia*	98.6%
5.	Bhanjanagar	92.4%	21.	Kalo	85.8%	37.	Sapua*	100.0%
6.	Bhaskel*	49.4%	22.	Kanjhari	87.4%	38.	Saraphgarh	77.4%
7.	Budhabudhiani	87.5%	23.	Kansabahal	87.6% (1)	39.	Satiguda*	100.0%
8.	Dadarghati*	89.9%	24.	Khadkhai	82.9%	40.	Soroda*	69.6%
9.	Daha	92.9%	25.	Kuanria	83.4%	41.	Sunder	84.6%
10.	Deo	82.5% (3)	26.	Mandira	71.9% (7)	42.	Sunei	87.7%
11.	Derjang	83.4%	27.	Manjore	81.3% (1)	43.	Talsara	86.1% (2)
12.	Dhanei*	100.0%	28.	Nesa*	82.7%	44.	Telengiri	87.0% (1)
13.	Dumerbahal	100.0%	29.	Pilasalki*	100.0%	45.	Titlagarh	73.1%
14.	Ghodahada	34.9%	30.	Pitamahal*	100.0%	46.	Upper Jonk	83.0% (1)
15.	Gohira	94.5%	31.	Ramial	96.3%	47.	Upper Suktel*	100.0%
16.	Haladia	16.9%	32.	Remal	80.7%			

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

Above 75%   
 Above 90%

**Medium Reservoir: 47 Nos.**

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

Below 50%: 6 Nos., Between 50% to 75%: 4 Nos., Above 75%:37 Nos.

**AVAILABLE LIVE STORAGE CAPACITY OF MAJOR & MEDIUM RESERVOIRS (22.09.2023)**

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

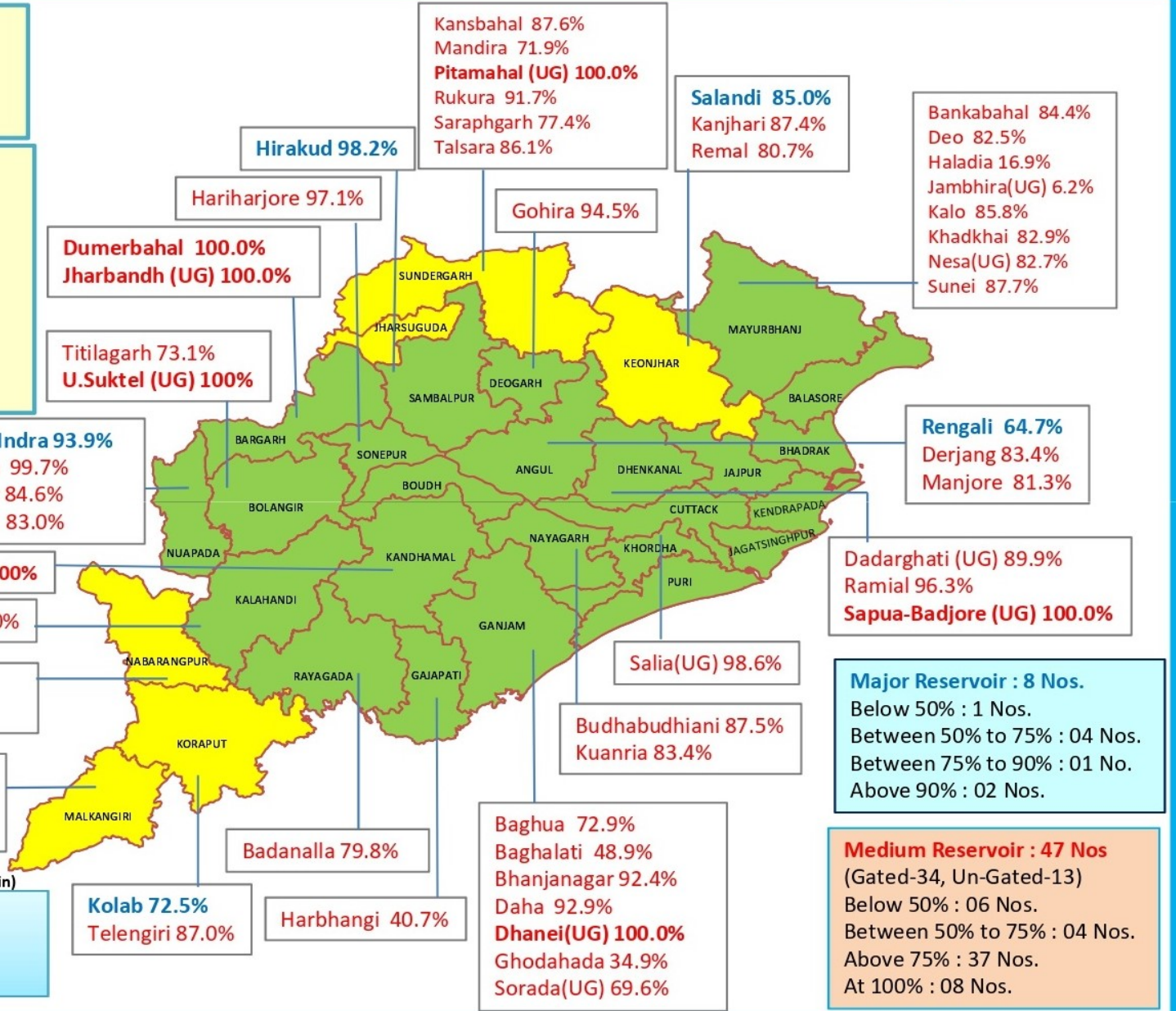
**Major**

1. Hirakud-16/98
2. Lower Indra-01/09
3. Salandi-02/11

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

**Medium**

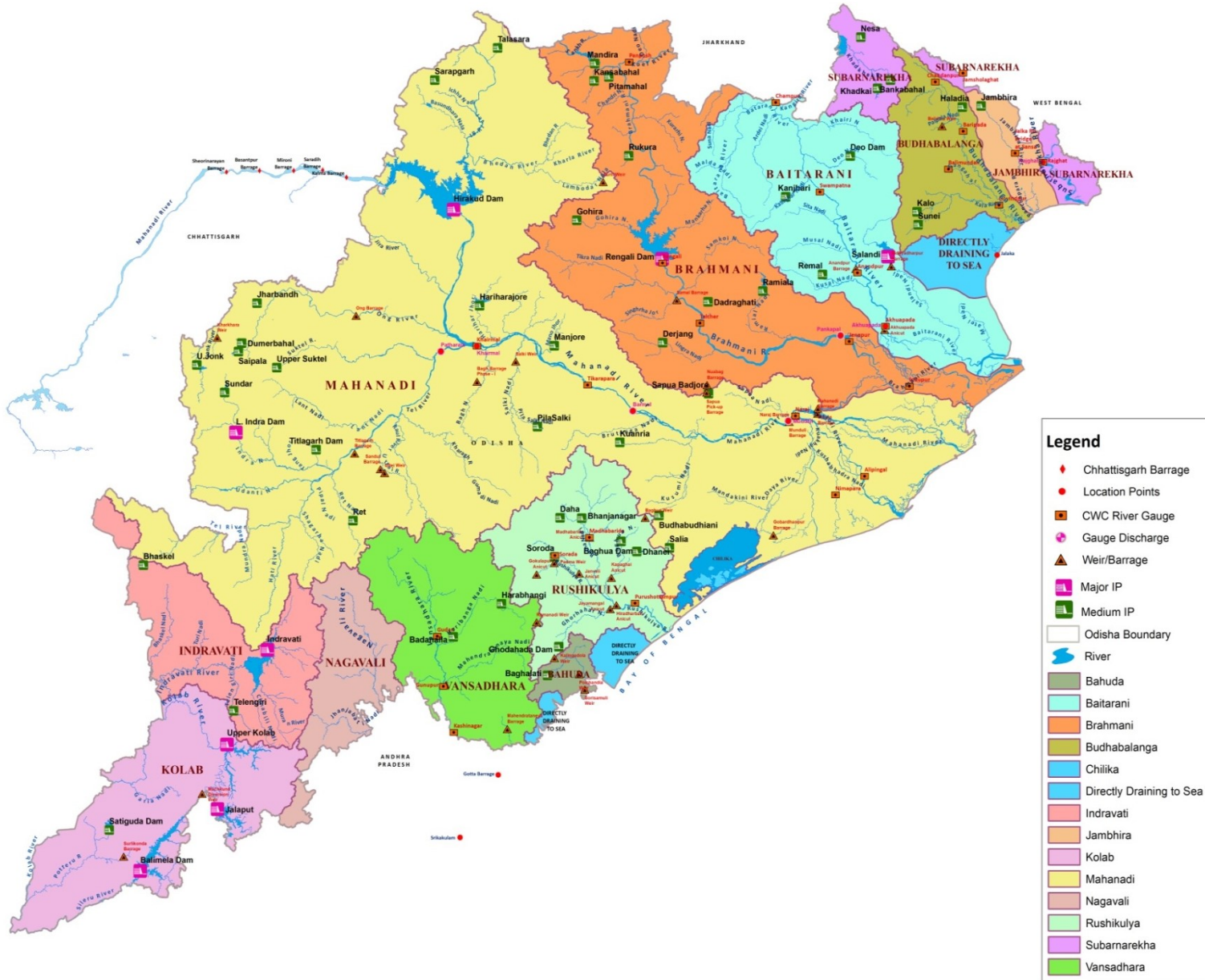
1. Deo- 03/07
2. Kansbahal-01/05
3. Mandira-07/13
4. Manjore-01/08
5. Rukura-01/04
6. Ret-01/06
7. Talsara-02/06
8. Telengir-01/03
9. Upper Jonk-01/07



**Major Reservoir : 8 Nos.**  
 Below 50% : 1 Nos.  
 Between 50% to 75% : 04 Nos.  
 Between 75% to 90% : 01 No.  
 Above 90% : 02 Nos.

**Medium Reservoir : 47 Nos**  
 (Gated-34, Un-Gated-13)  
 Below 50% : 06 Nos.  
 Between 50% to 75% : 04 Nos.  
 Above 75% : 37 Nos.  
 At 100% : 08 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: 22/09/2023  
 Time of Issue: 1300 hrs IST

### **HYDROMET BULLETIN**

#### 1) **Synoptic Situation**

- The Low Pressure Area over Jharkhand & neighbourhood has become less marked. However, the associated cyclonic circulation lies over west Jharkhand & neighbourhood and extends upto 7.6 km above mean sea level.
- The Monsoon Trough at mean sea level now passes through Jaisalmer, Shivpuri, Sidhi, Gaya, Digha and thence east-southeastwards to Northeast Bay of Bengal.
- Another trough runs from Sikkim to south Madhya Maharashtra across Bihar, cyclonic circulation over west Jharkhand, Chhattisgarh, East Madhya Pradesh, Marathwada between 1.5 & 5.8 km above mean sea level.
- Conditions are becoming favorable for withdrawal of Southwest Monsoon from parts of West Rajasthan around 25th September.

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

S. No.	Basin Name	Sub-basin Name	QPF (mm)						
			Day-1 (22.09.23)	Day-2 (23.09.23)	Day-3 (24.09.23)	Day-4 (25.09.23)	Day-5 (26.09.23)	Day-6 (27.09.23)	Day-7 (28.09.23)
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	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
3	UPPER BRAHMANI	UB	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
4	BHURABALANG	BB	0.1-10	11-25	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
5	LOWER MAHANADI	LM	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
6	NAGAVALI	NV	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	11-25	0.1-10
7	RUSHIKULIYA	RK	0.1-10	0.1-10	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	0.1-10	0.1-10	0.1-10	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 (22.09.23)		Day-2 (23.09.23)		Day-3 (24.09.23)		Day-4 (25.09.23)		Day-5 (26.09.23)		Day-6 (27.09.23)		Day-7 (28.09.23)	
			I	D	I	D	I	D	I	D	I	D	I	D	I	D
1	BAITRANI	BT	M	FWS	M	FWS	L	SCT	L	SCT	L	SCT	L	SCT	L	SCT
2	LOWER BRAHMANI	LB	M	FWS	L	FWS	L	SCT	L	SCT	L	SCT	L	SCT	L	SCT
3	UPPER BRAHMANI	UB	M	WS	M	FWS	L	SCT	L	SCT	L	SCT	L	SCT	L	SCT
4	BHURABALANG	BB	L	FWS	M	FWS	L	FWS	L	SCT	L	SCT	L	SCT	L	SCT
5	LOWER MAHANADI	LM	L	FWS	L	FWS	L	SCT	L	SCT	L	SCT	L	SCT	L	SCT
6	NAGAVALI	NV	L	SCT	L	SCT	L	SCT	L	SCT	L	SCT	M	FWS	L	SCT
7	RUSHIKULIYA	RK	L	FWS	L	FWS	L	SCT	L	SCT	L	SCT	L	SCT	L	SCT
8	SUBERNAREKHA	SR	M	WS	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	VAMSDHARA	VD	L	FWS	L	SCT	L	SCT	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 (22.09.23)		Day-2 (23.09.23)		Day-3 (24.09.23)		Day-4 (25.09.23)		Day-5 (26.09.23)		Day-6 (27.09.23)		Day-7 (28.09.23)	
			I	D	I	D	I	D	I	D	I	D	I	D	I	D
1	BAITRANI	BT	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	LOWER BRAHMANI	LB	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	UPPER BRAHMANI	UB	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	BHURABALAN G	BB	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	LOWER MAHANADI	LM	NIL	NIL	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	H	ISOL	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		
DRY	Dry	No station reported rainfall
ISOL	One or two places	25% or less number of stations recorded rainfall 2.5 mm
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Intensity					
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L	Light Rainfall	Upto 1 cm	M	Moderate Rainfall	2-6 cm
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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.			

#### 4) River Sub-basin-wise Probabilistic QPF

Basin Name	Sub-basin Name	QPF Probability (%)																																			
		Day-1 (22.09.2023) (QPF categories)					Day-2 (23.09.2023) (QPF categories)					Day-3 (24.09.2023) (QPF categories)					Day-4 (25.09.2023) (QPF categories)					Day-5 (26.09.2023) (QPF categories)					Day-6 (27.09.2023) (QPF categories)					Day-7 (28.09.2023) (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
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																																				

Probability of occurrence (%)	0-5	5-25	25-50	50-75	75-100
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**5) Station-wise significant rainfall recorded at 0830 hrs IST of today**

S. NO.	NAME OF SUB-BASIN	NAME OF STATION AND RAINFALL ( ≥55.0 MM. )
1	LOWER MAHANADI	Mundali(115),Banki(104),Naraj(97)
2	NAGAVALI	Bobbili(74.6)
3	SUBERNAREKHA	Icar(57.7)
4	UPPER BRAHMANI	Lathikata(68)
5	UPPER MAHANADI	Kharsiya(115.1),Kurubhatta(113.8),Janjgir(104.9),Seorinarayan(102),Bamnidihi(101.4),Simga(92.2),Baloda(84.2),Bhatapara(82),Zondra(79.6),Pamgarh(74.5),Manora(71.1),Pusaur(67.2),Gandai(66.6),Sahaspurlohara(65.6),Bilha(64.2),Bemetara(64),Dharamjaygarh(62.2),Gharghoda(61.2),Lailunga(60.1),Dongargarh(58.5),Pali(58.2),Raigarh(56.3),Jaijaipur(55.9),Masturi(55.7)

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

S. No.	Basin Name	Sub-basin Name	AAP (mm)
1	BAITRANI	BT	8.4
2	LOWER BRAHMANI	LB	12.4
3	UPPER BRAHMANI	UB	19.0
4	BHURABALANG	BB	9.5
5	LOWER MAHANADI	LM	10.5
6	NAGAVALI	NV	7.8
7	RUSHIKULIYA	RK	5.2
8	SUBERNAREKHA	SR	13.1
9	UPPER MAHANADI	UM	27.6
10	VAMSDHARA	VD	5.3

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

RAINFALL FOR PAST 24 HRS ENDING AT 0830 HRS OF DATE

Date:-22.09.2023

Sl No	Name of Stations	Rainfall (in mm)
UPPER MAHANADI		
1	AMBABHONA	2.0
2	ANDHIARKHOR	35.2
3	BAIKUNTHAPUR	0.0
4	BAMNIDIHI	101.4
5	BANGODAM	23.0
6	BARAGAON	10.8
7	BASANTAPUR	25.6
8	BORANDA	7.6
9	DEOGAON (IRRI)	17.0
10	DEOGAON (CWC)	2.6
11	DHARAMJAYGARH	62.2
12	GHATORA	34.0
13	HEMGIRI	42.0
14	JAMADARPALLI	4.4
15	JAMANKIRA	4.8
16	JHARSUGUDA (IMD)	11.4
17	KORBA	28.8
18	KUCHINDA	41.0
19	KURUBHATTA	113.8
20	KELO	46.8
21	MANENDRAGARH	1.8
22	MAHULPALI	14.4
23	NAWAPARA	18.0
24	LAIKERA	17.4
25	Gundardehi	5.3
26	Doundi	9.6
27	Gurur	1.6
28	DONDILOHARA	39.9
29	BALOD	17.8
30	PALLARI/PALARI	38.0
31	BALODA BAZAR	32.5
32	Kasdole	21.0
33	Bilaigarh	38.3
34	Bhatapara	82.0
35	Darbha	14.6
36	Saja	34.0
37	Berla	43.3
38	Nawagarh	47.9
39	Than Khamaria	64.0
40	BEMETARA	55.7
41	Masturi	64.2
42	Bilha	54.0
43	Kota	19.4
44	Takhatpur	20.4
45	BILASPUR	39.8
46	Kurud	5.2
47	Nagari	12.4
48	Magarlod	4.7
49	DHAMTARI	4.3
50	Patan	1.3
51	Dhamdha	21.1
52	DURG	11.2
53	DEOBHOG	26.3
54	GARIABUND	14.5
55	Chhura	10.2
56	Mainpur	38.4
57	Akaltara	74.5
58	Pangarh	84.2
59	Baloda	55.9
60	Jaijaipur	46.4
61	Malkharoda	51.6
62	Dhabhara	51.2
63	SAKTI	104.9
64	JANJGIR	30.8
65	CHAMPA	71.1
66	Manora	24.4
67	Bagicha	37.5
68	Duldula	39.0
69	Kunkuri	37.0
70	Kansabel	45.1
71	Tapkara	12.0

Sl No	Name of Stations	Rainfall (in mm)
UPPER MAHANADI		
72	PATHALGAON	18.5
73	JASHPURNAGAR	41.5
74	Bodla	65.6
75	Sahaspurlohara	29.4
76	Pandaria	39.6
77	KAWARDHA	25.0
78	Charama	1.0
79	Nerharpur	4.6
80	Poudi Uparora	6.4
81	Kartala	58.2
82	PALI	4.6
83	KATGHORA	22.2
84	Sonhat	6.6
85	Khadgava	13.7
86	Pithora	12.2
87	Bagbahara	18.5
88	Basana	4.0
89	MAHASAMUND	35.0
90	SARAI PALI	1.7
91	Patharia	42.0
92	Lormi	38.0
93	MUNGELI	33.0
94	Kharsiya	115.1
95	Lailunga	60.1
96	Pusaur	67.2
97	Baramkela	0.0
98	Tamnar	32.4
99	SARANGARH	15.6
100	RAIGARH	56.3
101	GHARGHODA	61.2
102	MANA-RAIPUR-AP	10.7
103	ARANG	39.3
104	Tilda	26.9
105	Abhanpur	12.3
106	Chhuikhadan	26.5
107	Khairagarh	26.1
108	Chhuria	16.6
109	RAJNANDGAON	40.8
110	DONGARGARH	58.5
111	DONGARGAON	21.9
112	GANDAI	66.6
113	AMBAGARH CHOWKI	5.4
114	Premnagar	14.5
115	Ramanujnagar	7.3
116	Batoli	7.9
117	Sitapur	20.0
118	Lundra	9.5
119	KOLABIRA	21.0
120	PARMANPUR	36.4
121	PENDRA RD (CWC)	5.4
122	RAIPUR(IMD)	12.2
123	RAIPUR (CWC)	22.4
124	RAJIM	6.0
125	RAMPUR	24.6
126	SANKARA	0.6
127	SEORINARAYAN	102.0
128	SIMGA	92.2
129	SUNDERGARH (IMD)	53.2
130	SUND-RH (CWC)	31.2
131	SURAJGARH	43.4
132	THETTANG	10.6
133	GOPALPUR	52.0
134	ZONDRA	79.6
135	BALISANKRA	35.4
136	BAMRA	12.4
137	LEPHRIPARA	30.0
138	KUTRA	23.2
139	TANGARPALI	25.2
140	KIRMIRA	20.0
141	LAKHANPUR	3.0

Sl No	Name of Stations	Rainfall (in mm)
LOWER MAHANADI		
1	SATYABADI	0.0
2	DERABIS	3.0
3	JHARBANDH	5.0
4	GAISILETE	0.0
5	PHIRINGIA	20.4
6	ALIPINGAL	1.4
7	ARMPUR	0.0
8	ATHAGARH	10.0
9	ATHAMALIK	0.0
10	BALIGUDA	0.0
11	BANPUR	4.0
12	BARGARH	2.6
13	BARMUL	36.2
14	BELGAON	0.0
15	BHAWANIPATNA(IMD)	2.0
16	BHUBANESWAR (IMD)	0.1
17	BIJEPUR	0.0
18	BINIKA	5.2
19	BOLANGIR (IMD)	5.0
20	BOUDA GARH	0.0
21	BURLA (CWC)	8.6
22	BURLA (IRRI)	5.6
23	CUTTACK (IMD)	8.8
24	CHILIKA	17.0
25	DASHPALLA	2.0
26	DUNGURIPALI	1.0
27	GOP	2.0
28	HARABHANGA	0.0
29	HIRAKUD (IMD)	3.1
30	JAIPATNA	22.0
31	JUNAGARH	4.0
32	KAKATPUR	29.0
33	KALINGA	NR
34	KANAS	0.0
35	KANTAMAL (BDO)	8.4
36	KANTAMAL (CWC)	0.0
37	KENDRAPARA	1.0
38	KENDRAPARA (PTO)	1.0
39	KESINGA	27.4
40	KHANDAPADA* (BDO)	0.0
41	KHANDAPADA (CWC)	0.0
42	KHARIAR	15.6
43	KHAIRMAL (IRR)	16.0
44	KHAIRAMAL (CWC)	1.8
45	KOMNA	0.0
46	M. RAMPUR	25.0
47	MUNDALI	115.0
48	NARAJ	97.0
49	NARASINGHPUR	11.0
50	NAYAGARH	2.0
51	NIMAPARA	0.6
52	PADAMPUR	0.0
53	PADMABATI	0.0
54	PAIKAMAL	18.2
55	PARADEEP (IMD)	32.9
56	G.UDAYGIRI	3.4
57	PATNA GARH	2.2
58	PATAMUNDAI	0.0
59	PHULBANI (IMD)	0.0
60	PHULBANI (CWC)	1.0
61	PIPLI	4.0
62	PURI (IMD)	8.9
63	RAIRAKHOL	2.2
64	R.K NAGAR	0.4
65	RANPUR	8.2
66	SALBHATTA	0.0
67	SAMBALPUR (IMD)	2.4
68	SOHELA	3.0
69	SONEPUR	0.8
70	TANGI	21.0
71	TIKABALI	6.0

Sl No	Name of Stations	Rainfall (in mm)
LOWER MAHANADI		
72	TIKARAPARA	12.6
73	TITLA GARH (IMD)	7.3
74	KOKSARA	10.0
75	TUREIKELA	0.0
76	KALAMPUR	23.0
77	SINAPALI	19.0
78	BODEN	10.0
79	LOISINGHA	0.0
80	TIRTOL	0.0
81	SAINTALA	2.0
82	NARLA	14.0
83	AGALPUR	0.0
84	RAIKIA	21.0
85	B.M.PUR	8.4
86	BARPALI	0.0
87	ATTABIRA	5.2
88	BHATALI	0.0
89	TH. RAMPUR	35.0
90	GUDVELA	2.0
91	DEOGAON	5.0
92	BANGAMUNDA	0.0
93	BIRIDI	0.0
94	NAUGAON	9.0
95	GOLAMUNDA	10.4
96	CHAKAPAD	5.2
97	KHAJURIPADA	0.0
98	MOHAKALAPADA	0.0
99	JATNI	3.0
100	BEGUNIA	0.0
101	BHAPUR	0.0
102	DHANKAUDA	3.2
103	JAGATSingHPUR(PTO)	0.0
104	KHORDHA(PTO)	6.0
105	CHANDAHANDI	22.0
106	JHORIGAM	16.4
107	DHARMAGARH	12.0
108	BELPADA	2.0
109	KHAPRAKHOL	0.0
110	TARVA	2.4
111	K NUAGAON	8.2
112	JUJUMURA	27.8
113	ULLUNDA	3.0
114	KARLAMUNDA	10.0
115	BOLAGARH	0.0
116	GANIA	19.0
117	BANKI	104.0
118	TIGIRIA	4.0
119	ASTARANGA	21.0
120	BRAHMAGIRI	0.0
121	KRISHNAPRASAD	3.0
122	KANTAPADA	0.0
123	MAHANGA	6.0
124	NIALI	0.0
125	NISCHINTAKOILI	8.0
126	SALEPUR	7.0
127	BALIKUDA	25.0
128	RAGHUNATHPUR	0.0
129	GARADAPUR	12.0
130	MARSAGHAI	0.0
131	BALIPATNA	0.0
132	KUJANGA	18.0
133	NUAUGAON	9.0
134	ODAGAON	0.0
135	BASANA	4.0
136	DEOBHOG	26.3

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

**Date:-22.09.2023**

SI No	Name of Stations	Rainfall (in mm)
<b>UPPER BRAHMANI</b>		
1	MANORA	24.4
2	LAHUNIPARA	5.0
3	PALLAHARA	2.0
4	PANPOSH	46.4
5	RAJGANGA PUR	8.6
6	BARKOTE	2.4
7	BONAI	26.0
8	DEOGARH	25.2
9	MANDIRADAM	7.0
10	TENSA	21.1
11	LATHIKATA	<b>68.0</b>
12	JODA	8.4
13	GURUNDIA	18.0
14	PALKOT	25.6
15	RAIDIH	25.4
16	KURU	40.0
17	LOHARDAGA	3.2
18	MANDAR	18.0
19	KOLEBIRA	7.8
20	KURDEG	12.6
21	SIMDEGA	9.4
22	JASHPURNAGAR	41.5
23	RAURKELA(Airport)	26.6
<b>LOWER BRAHMANI</b>		
1	REAMAL	10.8
2	RENGALI	0.0
3	ALTUMA	25.0
4	ANGUL (IMD)	16.0
5	BATAGAON	4.5
6	CHHENDIPADA	0.0
7	DHENKANAL	0.0
8	DHENKANAL (PTO)	0.0
9	HINDOL	29.4
10	JENAPUR	7.2
11	KAMAKHYA NGR	12.6
12	NAKTIDEUL	12.0
13	SUKINDA	13.2
14	TALCHER	32.0
15	TELKOI	3.2
16	KANKADAHAD	36.4
17	JAJPUR	0.0
18	JAJPUR (PTO)	0.0
19	RAJ KANIKA	1.0
20	AUL	2.0
21	RAJNAGAR	2.0
22	BANARPAL	35.4
23	KANIHA	2.0
24	PARJANG	<b>51.0</b>
25	GONDIA	13.0
26	BHUBAN	13.0
27	DANAGADI	15.0
28	KOREI	16.0
29	CHANDIKHOL	0.0
30	BARI	0.0
31	BINJHARPUR	0.0

SI No	Name of Stations	Rainfall (in mm)
<b>BAITARANI</b>		
1	BONTH	7.0
2	AKHUAPADA	11.8
3	ANANDAPUR	5.8
4	CHAMPUA	8.2
5	CHANDBALI (IMD)	2.7
6	DAITARI	8.4
7	GHATGAON	0.0
8	JHUMPURA	0.0
9	JOSHIPUR	12.4
10	KARANJIA	12.0
11	KEON-GARH (IMD)	0.7
12	KEONJHAR (CWC)	1.0
13	SWAMPATNA	4.6
14	THAKUR-DA(BDO)	4.0
15	THAKUR-DA (CWC)	24.0
16	SAHARPADA	13.2
17	KAPTIPADA	0.0
18	HATADIHI	8.1
19	BHADRAK	5.8
20	BHANDARIPOKHARI	6.0
21	BANSPAL	6.1
22	GHASIPURA	5.2
23	SUKRULI	2.6
24	RARUANA	7.0
25	DHAMNAGAR	3.0
26	TIHIDI	0.0
27	HARICHANDANPUR	3.0
<b>NAGAVALI</b>		
1	K.SINGHPUR	10.4
2	RAYAGADA	0.0
3	SANKIL RD BRIDGE	<i>NR</i>
4	JANJHAVATI RDB	<i>NR</i>
5	JAGGAGUDA	<i>NR</i>
6	SRIKAKULAM	0.8
7	BANDHUGAN	0.0
8	SALUR	1.8
9	KOLNARA	0.0
10	Komarada	0.0
11	Jiyyammavalasa	0.0
12	Garugubilli	0.0
13	Parvathipuram	0.0
14	Bobbili	<b>74.6</b>
15	Therlam	3.8
16	Pusapatirega	0.0
17	Denkada	0.0
18	Vizianagaram	0.0
19	Vepada	0.0

SI No	Name of Stations	Rainfall (in mm)
<b>RUSHIKULYA</b>		
1	BUGUDA	0.0
2	ASKA	0.0
3	BERHAMPUR	<b>51.8</b>
4	BHANJANAGAR	0.0
5	CHHATRAPUR	7.6
6	DARINGIBADI	0.0
7	GOPALPUR (IMD)	0.6
8	MADHABARIDA	0.0
9	PUSOTTAMPUR	15.4
10	DIGAPAHANDI	0.0
11	JAGANNATHPRASAD	0.0
12	SORADA	0.0
13	POLASARA	15.0
14	KODALA	4.0
15	RANGEILUNDA	2.0
16	KUKUDAHANDI	0.0
17	PATRAPUR	2.2
18	SANKHEIMUNDI	0.0
19	DHARAKOTE	0.0
20	SHERAGADA	0.0
21	GANJAM	4.0
22	BELAGUNTHA	0.0
23	HINJILI	0.0
<b>VANSADHARA</b>		
1	AMBADOLA	<i>NR</i>
2	BISSAM CUTTACK	5.2
3	GOTTA BARRAGE	2.2
4	GUDARI	0.0
5	GUNUPUR	2.2
6	KALINGA-NAM (IMD)	0.0
7	KASHINAGAR	0.0
8	KOTAGARH	0.0
9	KOTRAGUDA	9.0
10	MAHENDRAGARH	0.0
11	MOHANA	0.0
12	PARAKHEMUNDI	2.6
13	R.GUDA	0.0
14	NUAGADA	1.2
15	MUNIGUDA	2.0
16	R.UDAYAGIRI	3.4
17	LANJIGARH	4.6
18	NELIAPUTY	<i>NR</i>
19	SIRJHOLY	<i>NR</i>
20	GUMMA	0.0
21	GOSANI	0.0
22	CHADRAPUR	4.3
23	Balajipeta	33.2

SI No	Name of Stations	Rainfall (in mm)
<b>SUBERNAREKHA</b>		
1	SARASAKANA	8.0
2	BHOGARAI	12.0
3	FEKOGHAT	13.6
4	GHATSILA	14.8
5	JALESWAR	29.0
6	JAMSEDPUR (IMD)	4.2
7	JAMSEDPUR (CWC)	10.4
8	JAMSOLAGHAT	7.2
9	RAIRANG PUR	0.0
10	RAJGHAT	21.8
11	RANCHI	10.9
12	TIRING	4.4
13	BIJATALA	4.0
14	KUSUMI	2.0
15	JAMDA	18.0
16	ARKI	36.0
17	ICAR NAMKUM	<b>57.7</b>
18	ORMANJHI	32.8
19	CHANDIL	0.0
20	KHARSEMA	21.4
21	NIMDIH	2.0
22	CHAIBASA	12.5
23	CHAKRADHARPUR	1.0
24	BAHALDA	1.2
<b>BUDHABALANGA</b>		
1	BALASORE (IMD)	38.4
2	BALASORE (CWC)	11.2
3	BALIMUNDALI	0.0
4	BANGRIPOSHI	0.0
5	BARIPADA (IMD)	0.0
6	BARIPADA (CWC)	0.0
7	CHANDANPUR	0.0
8	JAIPUR	5.6
9	NAWANA	0.0
10	NH-5, GOVINDPUR	5.0
11	NILGIRI	5.0
12	SORO	24.0
13	BETANATI	2.0
14	UDALA	5.0
15	BAHANAGA	10.0
16	KHAIRA	33.0
17	MURUDA	22.0
18	SULIAPADA	3.0
19	G.B.NAGAR	0.0
20	REMUNA	5.0
21	SAMAKHUNTA	0.0
22	BASUDEVPUR	2.0
23	CHANDUA(KULIANA)	5.0
24	RASAGOVINDAPUR	2.4
25	OUPADA	44.0

Source:-Met Centre Bhubaneswar

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

Date:22.09.2023

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 25.0			<b>21. MALKANGIRI</b>			<b>27. RAYAGADA</b>		
1	Angul	16.0	1	Barkote	2.4	5	Narla	14.0	1	Malkangiri	0.0	1	Rayagada	0.0
2	Banarpal	35.4	2	Deogarh	25.2	6	Lanjigarh	4.6	2	Mathili	17.0	2	Kolnara	0.0
3	Chhendipada	0.0	3	Reamal	10.8	7	Thuamul Rampur	35.0	3	Khoirput	10.0	3	Kalyansingpur	10.4
4	Talcher	32.0	<b>Avg 12.8</b>			8	Dharmagarh	12.0	4	Chitrakonda (K.Gumma)	0.0	4	Kashipur	8.7
5	Kaniha	2.0	<b>9. DHENKANAL</b>			9	Kunugunda	4.0	5	Korukonda	0.0	5	Gonupur	12.0
6	Athamalik	0.0	1	Dhenkanal	0.0	10	Kalampur	23.0	6	Kalimela	0.0	6	Padmapur	1.0
7	Kishorenagar	0.4	2	Gondia	13.0	11	Jayapatna	22.0	7	Podia	0.0	7	Gudari	0.0
8	Pallahara	2.0	3	Odapada	5.0	12	Kokasara	10.0	<b>Avg 3.9</b>			8	Ramanagada	0.0
<b>Avg 11.0</b>			4	Hindol	29.4	13	Golamunda	10.4	<b>22. MAYURBHANJ</b>			9	Bissam Cuttack	5.2
<b>2. BALASORE</b>			5	Kamakhyanagar	12.6	<b>Avg 15.3</b>			1	Samakhunta	0.0	10	Muniguda	2.0
1	Bhograi	12.0	6	Bhuban	13.0	<b>16. KANDHAMAL</b>			2	Badasahi	3.0	11	Chandrapur	4.3
2	Basta	10.0	7	Parjang	51.0	1	Baliguda	0.0	3	Betanati	2.0	<b>28. SAMBALPUR</b>		
3	Jaleswar	29.0	8	Kankadahad	36.4	2	Chakapad	5.2	4	Morda	22.0	1	Jujumura	27.8
4	Baliapal	2.0	<b>Avg 20.1</b>			3	Daringibadi	2.0	5	Rasgovindapur	2.4	2	Dhankauda	3.2
5	Balasure	18.0	<b>10. GAJAPATI</b>			4	G.Udayagiri	3.4	6	Kuliana	5.0	3	Rengali	11.6
6	Remuna	5.0	1	Kasinagar	0.0	5	Khajuripada	0.0	7	Sarasakana	8.0	4	Maneswar	6.8
7	Nilagiri	5.0	2	Paralakhemundi	2.6	6	Kotagarh	0.0	8	Suliapada	3.0	5	Kuchinda	41.0
8	Soro	24.0	3	Rayagada	3.0	7	Nuagaon	8.2	9	Bangriposi	0.0	6	Jamankira	4.8
9	Bahanaga	10.0	4	Gumma	0.0	8	Phiringia	20.4	10	Baripada	0.0	7	Bamra	12.4
10	Simulia	21.0	5	Nuagada	1.2	9	Phulbani	0.0	11	Khunta	0.0	8	Rairakhol	2.2
11	Khaira	33.0	6	R.Udaygiri	3.4	10	Raika	21.0	12	Gopabandhunagar	0.0	9	Naktideul	12.0
12	Oupada	44.0	7	Mohana	0.0	11	Tikabali	6.0	13	Udala	5.0	<b>Avg 13.5</b>		
<b>Avg 17.8</b>			8	Gosani	0.0	12	Tunudibandh	8.6	14	Kaptipada	0.0	<b>29. SUBARNAPUR</b>		
<b>3. BARGARH</b>			<b>Avg 1.3</b>			<b>Avg 6.2</b>			15	Besoi	3.0	1	Sonepur	4.0
1	Ambabhona	2.0	<b>11. GANJAM</b>			<b>17. KENDRAPARA</b>			16	Bijatata	4.0	2	Binika	5.2
2	Attabira	5.2	1	Chhatrapur	7.6	1	Kendrapara	1.0	17	Rairangapur	3.0	3	Tarbha	2.4
3	Bargarh	1.4	2	Ganjam	4.0	2	Derabis	3.0	18	Kusumi	2.0	4	Dunguripali	1.0
4	Barpali	0.0	3	Purusottampur	3.0	3	Marshaghai	0.0	19	Jamda	18.0	5	Birmaharajpur	8.4
5	Bhatli	0.0	4	Kabisuryanagar	0.0	4	Mohakalpara	0.0	20	Bahalda	1.2	6	Ullunda	3.0
6	Bhedden	6.0	5	Polasara	15.0	5	Garadapur	12.0	21	Tiring	4.4	<b>Avg 4.0</b>		
7	Bijepur	0.0	6	Kodala	4.0	6	Pattamundai	0.0	22	Joshiapur	12.4	<b>30. SUNDARGARH</b>		
8	Gaisilet	0.0	7	Khalikot	14.0	7	Aul	2.0	23	Karanja	12.0	1	Hemgir	42.0
9	Jharbandh	5.0	8	Hinjilicut	0.0	8	Rajnagar	2.0	24	Thakurmunda	4.0	2	Lephripura	30.0
10	Padampur	0.0	9	Rangeilunda	2.0	9	Rajkanika	1.0	25	Sukuruli	2.6	3	Tangarpali	25.2
11	Paikmal	18.2	10	Kukudakhandi	0.0	<b>Avg 2.33</b>			26	Raruana	7.0	4	Sundargarh	53.2
12	Sohela	3.0	11	Chikiti	6.0	<b>18. KEONJHAR</b>			<b>Avg 4.8</b>			5	Subdega	51.2
<b>Avg 3.4</b>			12	Patrapur	2.2	1	Keonjhar	2.0	<b>23. NAWARANGHPUR</b>			6	Balisankara	35.4
<b>4. BHADRAK</b>			13	Sanakhemundi	0.0	2	Banspal	6.1	1	Nawarangpur	2.0	7	Bargaon	10.8
1	Bhadrak	5.8	14	Digapahandi	0.0	3	Telkoi	3.2	2	Nandahandi	1.0	8	Kutra	23.2
2	Bhandaripokhari	6.0	15	Bhanjanagar	0.0	4	Patna	1.0	3	Tentulikhunti	9.0	9	Rajgangpur	8.6
3	Basudevpur	2.0	16	Belaguntha	0.0	5	Saharpada	13.2	4	Papadahandi	3.0	10	Kuarmunda	30.6
4	Bonth	7.0	17	Jagannathprasad	0.0	6	Ghatgaon	0.0	5	Kosagumuda	3.4	11	Nuagaon	87.3
5	Chandbali	0.0	18	Buguda	0.0	7	Harichandanpur	3.0	6	Dabugaon	5.0	12	Bisra	125.2
6	Dhamnagar	3.0	19	Aska	0.0	8	Anandapur	5.2	7	Umerkote	2.0	13	Lathikata	68.0
7	Tihidi	0.0	20	Dharakote	0.0	9	Ghasipura	5.2	8	Raighar	2.0	14	Bonai	26.0
<b>Avg 3.4</b>			21	Sheragada	0.0	10	Hatadihi	8.1	9	Jharigaon	16.4	15	Lahunipara	5.0
<b>5. BALANGIR</b>			22	Sorada	0.0	11	Champua	4.0	10	Chandahandi	22.0	16	Gurudia	18.0
1	Balangir	5.0	<b>Avg 2.6</b>			12	Joda	8.4	<b>Avg 6.6</b>			17	Koira	18.2
2	Puintala	2.0	<b>12. JAGATSinghpur</b>			13	Jhumpura	0.0	<b>24. NAYAGARH</b>			<b>Avg 38.7</b>		
3	Gudvella	2.0	1	Jagatsinghpur	0.0	<b>Avg 4.6</b>			1	Bhapur	0.0			
4	Duduka	0.0	2	Birdi	0.0	<b>19. KORDHA</b>			2	Daspalla	2.0			
5	Deogaon	5.0	3	Raghunathpur	0.0	1	Balianta	0.0	3	Gania	19.0			
6	Loisingha	0.0	4	Balikuda	25.0	2	Balipatna	0.0	4	Khandapara	0.0			
7	Patnagarh	2.2	5	Naugaon	9.0	3	Bhubaneswar	0.0	5	Nayagarh	0.0			
8	Belpada	2.0	6	Tirtol	0.0	4	Jatani	3.0	6	Nuagaon	9.0			
9	Khaprakhol	0.0	7	Kujanga	18.0	5	Banapur	4.0	7	Odagaon	0.0			
10	Titilagarh	7.3	8	Erasama	24.0	6	Begunia	0.0	8	Ranpur	8.2			
11	Tureikela	0.0	<b>Avg 9.5</b>			7	Bolagarh	0.0	<b>Avg 4.8</b>					
12	Bangomunda	0.0	<b>13. JAJPUR</b>			8	Chilika	17.0	<b>25. NUAPADA</b>					
13	Muribahal	5.5	1	Jajpur	0.0	9	Khordha	4.0	1	Boden	10.0			
14	Saintala	2.0	2	Binjharpur	0.0	10	Tangi	21.0	2	Khariar	15.6			
<b>Avg 2.4</b>			3	Dasarathpur	0.0	<b>Avg 4.9</b>			3	Komna	0.0			
<b>6. BOUDH</b>			4	Korei	16.0	<b>20. KORAPUT</b>			4	Nuapada	8.0			
1	Boudh	0.0	5	Danagadi	15.0	1	Koraput	2.0	5	Sinapali	19.0			
2	Kantamal	8.4	6	Sukinda	13.2	2	Lamataput	0.0	<b>Avg 10.5</b>					
3	Harabhanga	0.0	7	Rasulpur	9.4	3	Pottangi	1.0	<b>26. PURI</b>					
<b>Avg 2.8</b>			8	Dharmasala	0.0	4	Bandhugaon	0.0	1	Astarang	21.0			
<b>7. CUTTACK</b>			9	Badachana	5.0	5	Nandapur	2.0	2	Brahmagiri	0.0			
1	Athagarh	10.0	10	Bari	0.0	6	Dasmantpur	0.0	3	Delang	0.0			
2	Banki-Dampada	104.0	<b>Avg 5.9</b>			7	Narayanpatna	0.0	4	Gop	2.0			
3	Barang	0.0	<b>14. JHARSUGUDA</b>			8	Laxmipur	0.0	5	Kakatpur	29.0			
4	Badamba	22.0	1	Jharsuguda	6.0	9	Similiguda	0.0	6	Kanas	0.0			
5	Cuttack Sadar	5.0	2	Kolabira	21.0	10	Jeypore	5.4	7	Krushnprasad	3.0			
6	Kantapada	0.0	3	Laikera	17.4	11	Kotpad	1.0	8	Nimapara	3.0			
7	Mahanga	6.0	4	Kirmira	20.0	12	Kundra	2.2	9	Pipili	4.0			
8	Niali	0.0	5	Lakhanpur	3.0	13	Borigumma	4.2	10	Puri	22.0			
9	Nischintakoili	8.0	<b>Avg 13.5</b>			14	Boipariguda	8.0	11	Satyabadi	0.0			
10	Narasingshpur	11.0	<b>15. KALAHANDI</b>			<b>Avg 1.8</b>			<b>Avg 7.6</b>					
11	Salepur	7.0	1	Bhabanipatna	2.0									
12	Tangi-Choudwar	17.0	2	Kesinga	27.4									
13	Tigiria	4.0	3	Karlamunda	10.0									
<b>Avg 14.9</b>														

Source:SRC,Bhubaneswar