



Flood Bulletin,2023

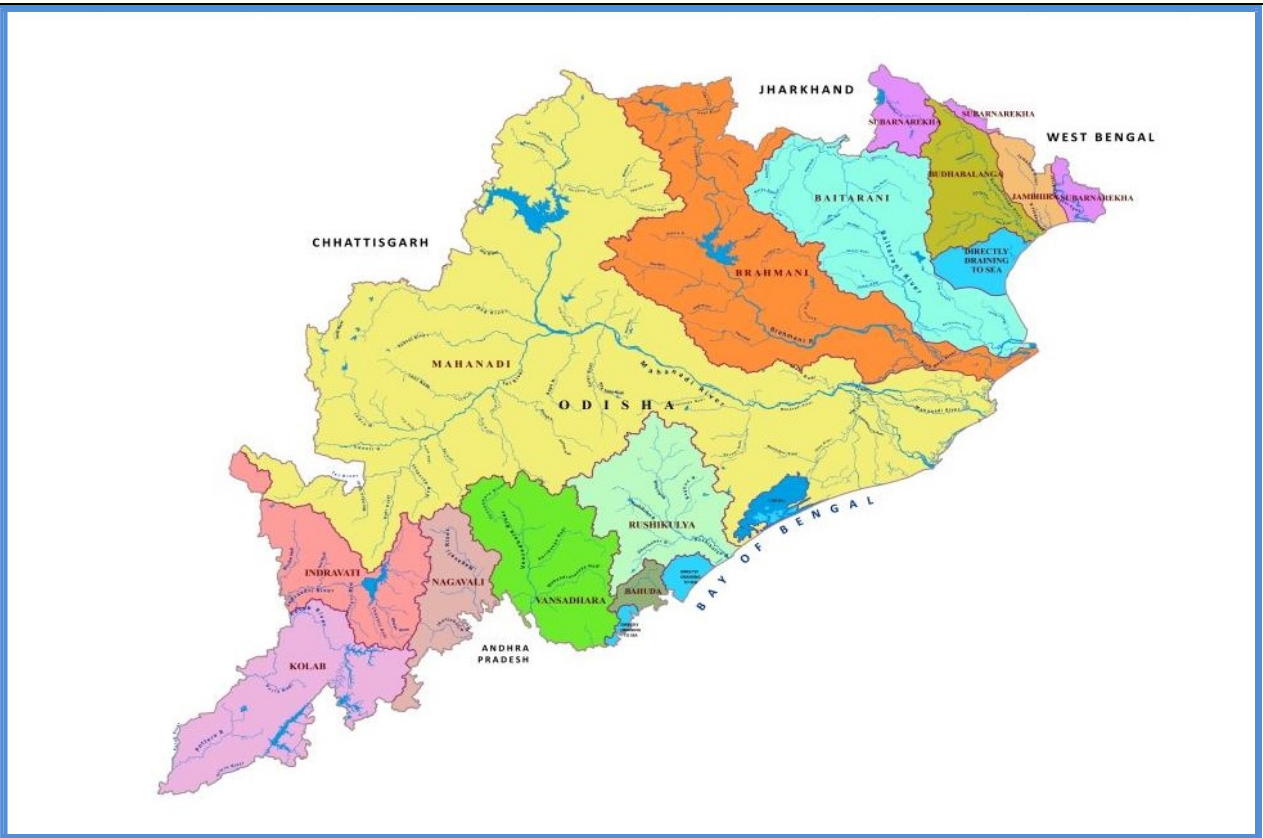
Government of Odisha

Department of Water Resources

Volume No.124

Date: 02.10.2023

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
Mahanadi	Khairmal	109.0	108.0	12:00	103.27	S	-5.73	108.31	19.09.08
	Tikarpara	-	-	12:00	62.40	S	-	74.98	30.08.82
	Naraj (IB)	26.41	25.41	12:00	24.24	R	-2.17	27.60	31.08.82
Kusabhadra	Nimapara	10.76	9.85	12:00	3.66	S	-7.10	11.60	31.08.82
Devi	Alipingala	11.76	10.85	12:00	5.71	R	-6.05	13.05	20.09.08
Brahmani	Panposh	178.42	177.51	12:00	172.98	R	-5.44	181.44	24.09.11
	Rengali	88.0	-	12:00	77.90	R	-10.10	92.25	18.08.75
	Talcher	62.91	-	12:00	55.10	S	-7.81	65.53	19.08.75
	Jenapur	23.0	22.0	12:00	19.54	R	-3.46	24.78	20.08.75
	Indupur	8.23	-	12:00	4.09	F	-4.14	-	-
Baitarani	Champua	376.41	375.33	12:00	371.96	F	-4.45	379.06	23.09.11
	Swampatna	311.1	-	12:00	306.09	S	-5.01	315.66	14.08.75
	Anandapur	38.36	37.44	12:00	34.14	R	-4.22	41.35	23.09.11
	Akhuapada	18.33	17.83	12:00	17.04	S	-1.29	21.95	16.08.60
Budhabalanga	Chandanpur	-	-	12:00	81.74	S	-	85.80	09.11.95
	Baripada	30.92	29.7	12:00	22.04	S	-8.88	34.82	13.10.13
	Balimundali	-	-	12:00	36.44	S	-	42.20	1995
	NH5-Govindapur	8.13	7.21	12:00	2.72	R	-5.41	9.67	12.10.73
Subarnarekha	Jamshedpur	123.5	122.5	12:00	119.20	S	-4.30	129.82	12.10.73
	Jamsolaghat	49.16	48.32	12:00	45.84	R	-3.32	56.91	03.09.78
	Rajghat	10.36	9.45	12:00	5.58	R	-4.78	12.69	19.06.08
Jalaka	Mathani Road Bridge	6.50	6.0	12:00	4.67	S	-1.83	7.31	22.09.21
Rushikulya	Sorada	81.99	80.99	12:00	77.75	S	-4.24	83.21	04.11.90
	Madhabarida	60.65	-	12:00	56.30	S	-4.35	61.44	18.10.99
	Purusottampur	16.84	15.84	12:00	12.60	S	-4.24	19.60	04.11.90
Vansadhara	Gudari	-	-	12:00	114.56	S	-	121.82	17.09.80
	Gunupur	84.0	83.0	12:00	80.98	S	-3.02	88.75	17.09.80
	Kashinagar	54.6	54.1	12:00	52.99	F	-1.61	58.93	18.09.80

Status of Major Reservoirs

Name of the Reservoir	Name of the District	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
1.Hirakud 12:00Hr	Sambalpur	590.0 ft	630.0ft	628.19 ft	<u>4471.0 Mcum</u> 4822.83Mcum (92.7%)	<u>630.0 ft</u> 100%	96,242.0 Cusec	70,833.0 Cusec	02/98 Rising
2.Rengali 09:00Hr	Angul	109.72 m	<u>123.5 m</u> 125.4 m	122.13 m.	<u>296435.0Ham</u> 341371.0 Ham (86.8%)	<u>123.0 m</u> 934.7%	1639.69 Cumec	728.51 Cumec	0/27 Rising
3.U. Indravati 06:00Hr	Nabrangpur	625.0 m	<u>642 m</u> 643 m	637.99 m.	<u>102844.0 Ham</u> 148550.0 Ham (69.2%)	<u>640.0 m</u> 83.2%	140.61 Cumec	50.61 Cumec	0/12 Rising
4.UpperKolab 08:00Hr	Koraput	844.0 m	858.0 m	856.0 m.	<u>745.67 Mcum</u> 935.0 Mcum (79.8%)	<u>854.8 m</u> 68.3%	89.27 Cumec	34.47 Cumec	0/11 Rising
5.Balimela 08:00Hr	Malkangiri	1440.0 ft	<u>1516 ft</u> 1518 ft	1488.40 ft	<u>139028.0 Ham</u> 267600.0 Ham (52.0%)	<u>1479.7 ft</u> 39.6%	6592.0 Cusec	1638.24 Cusec	0/12 Rising
6.Machhkund (Jalaput) 08:00Hr	Malkangiri	2685.0 ft	2750.0 ft	2733.65 ft	<u>52562.0 Ham</u> 89254.7 Ham (58.9%)	<u>2735.5 ft</u> 62.8%	2642.0 Cusec	1010.0 Cusec	02/12 Rising
7.Salandi 06:00Hr	Keonjhar	50.24 m	<u>82.3 m</u> 83.21m	79.11 m.	<u>45692.0 Ham</u> 55650.0 Ham (82.1%)	<u>77.6 m</u> 73.7%	6.53 Cumec	2.83 Cumec	00/11 Rising
8.LowerIndra 08:00Hr	Nuapada	251.0 m	<u>265 m</u> 265 m	264.17 m.	<u>30343.90 Ham</u> 31425.2Ham (96.6%)	<u>262.4 m</u> 74.4%	20.91 Cumec	37.42 Cumec	01/09 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	1,03,968.0 Cusec	1,35,733.0 Cusec	During last 24 Hrs ending 08:00Hrs of 02.10.2023
Rengali	1131.04 Cumec	713.42 Cumec	During last 24 Hrs ending 06:00Hrs of 02.10.2023

Travel Time of Flow in Mahanadi River

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

River Discharge

Name of the River	G&D Site	Time (Hrs)	Discharge (cusec)
Mahanadi (Up Stream Hirakud)	Champa	12:00	21,160
	Tarapur	12:00	BG
	Saradihi	12:00	66,025
	Kalma	09:00	NR
	Deogaon	12:00	6,755
Mahanadi (Down Stream Hirakud)	Khairmal	12:00	2,32,500
	Barmul	12:00	3,04,000
	Mundali	12:00	2,83,000
Tel	Patharla	12:00	49,090
Baitarani	NH-5 Akhuapada	08:00	NR
Brahmani	Pankapal	08:00	NR
Subarnarekha	Rajghat	09:00	NR
Rushikulya	Purusottampur	09:00	NR

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	90.8% (1)	17.	Harabhangi	42.5%	33.	Ret	98.6% (1)
2.	Baghalati	43.7%	18.	Harihorjore	96.9% (1)	34.	Rukura	94.0% (1)
3.	Baghua	74.7%	19.	Jambira*	7.6%	35.	Saipala	99.5%
4.	Bankabahal	83.8%	20.	Jharbandh*	100.0%	36.	Salia*	100.0%
5.	Bhanjanagar	94.3%	21.	Kalo	74.6%	37.	Sapua*	100.0%
6.	Bhaskel*	52.0%	22.	Kanjhari	85.5%	38.	Saraphgarh	90.9%
7.	Budhabudhiani	90.0%	23.	Kansabahal	88.2% (1)	39.	Satiguda*	100.0%
8.	Dadarghati*	98.8%	24.	Khadkhai	81.7% (1)	40.	Soroda*	80.5%
9.	Daha	95.0%	25.	Kuanria	88.6%	41.	Sunder	95.3%
10.	Deo	72.5% (3)	26.	Mandira	61.1% (6)	42.	Sunei	85.2%
11.	Derjang	83.2%	27.	Manjore	89.2% (1)	43.	Talsara	86.7% (1)
12.	Dhanei*	100.0%	28.	Nesa*	78.9%	44.	Telengiri	69.3%
13.	Dumerbahal	100.0%	29.	Pilasalki*	100.0%	45.	Titlagarh	92.7% (1)
14.	Ghodahada	33.7%	30.	Pitamahal*	100.0%	46.	Upper Jonk	93.6%
15.	Gohira	97.1%	31.	Ramial	80.3%	47.	Upper Suktel*	100.0%
16.	Haladia	22.4%	32.	Remal	74.4%			

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

Above 75%
 Above 90%

Medium Reservoir: 47 Nos.
 (Gated-34, Un-Gated-13),
 Below 50%: 5 Nos., Between 50% to 75%: 7 Nos., Above 75%:35 Nos.

AVAILABLE LIVE STORAGE CAPACITY OF MAJOR & MEDIUM RESERVOIRS (02.10.2023)

No. of Gates Open/Total Gates:

Medium

1. Badanalla- 01/08
2. Deo- 03/07
3. Hariharjore- 01/09
4. Kansbahal-01/05
5. Manjore-01/08
6. Mandira-06/13
7. Ret-01/06
8. Rukura-01/04
9. Talsara-01/06
10. Titlagarh-01/05

Major No. of Gates Open/Total Gates:

1. Hirakud-02/98
2. Lower Indra-01/09
3. Jalaput-02/12

Kansbahal 88.2%
Mandira 61.1%
Pitamahal (UG) 100%
Rukura 94.0%
Saraphgarh 90.9%
Talsara 86.7%

Salandi 82.1%
Kanjhari 85.5%
Remal 74.4%

Bankabahal 83.8%
Deo 72.5%
Haladia 22.4%
Jambhira(UG) 7.6%
Kalo 74.6%
Khadkhai 81.7%
Nesa(UG) 78.9%
Sunei 85.2%

Hirakud 92.7%

Hariharjore 96.9%

Gohira 97.1%

Dumberbahal 100%
Jharbandh (UG) 100%

Titilagarh 92.7%
U.Suktel (UG) 100%

Lower Indra 96.6%
Saipala 99.5%
Sunder 95.3%
U.Jonk 93.6%

Rengali 86.8%
Derjang 83.2%
Manjore 89.2%

Pilasalki (UG) 100%

Ret 98.6%

Indravati 69.2%
Bhaskel(UG) 52.0%

Dadarghati (UG) 98.8%
Ramial 80.3%
Sapua-Badjore (UG) 100%

Salia(UG) 100%

Budhabudhiani 90.0%
Kuanria 88.6%

Major Reservoir : 8 Nos.
Below 50% : 0 No.
Between 50% to 75% : 3 Nos.
Between 75% to 90% : 3 Nos.
Above 90% : 2 Nos.

Balimela 52.0%
Jalaput 58.9%
Satiguda(UG) 100%

Badanalla 90.8%

Baghua 74.7%
Baghalati 43.7%
Bhanjanagar 94.3%
Daha 95.0%
Dhanei(UG) 100%
Ghodahada 33.7%
Sorada(UG) 80.5%

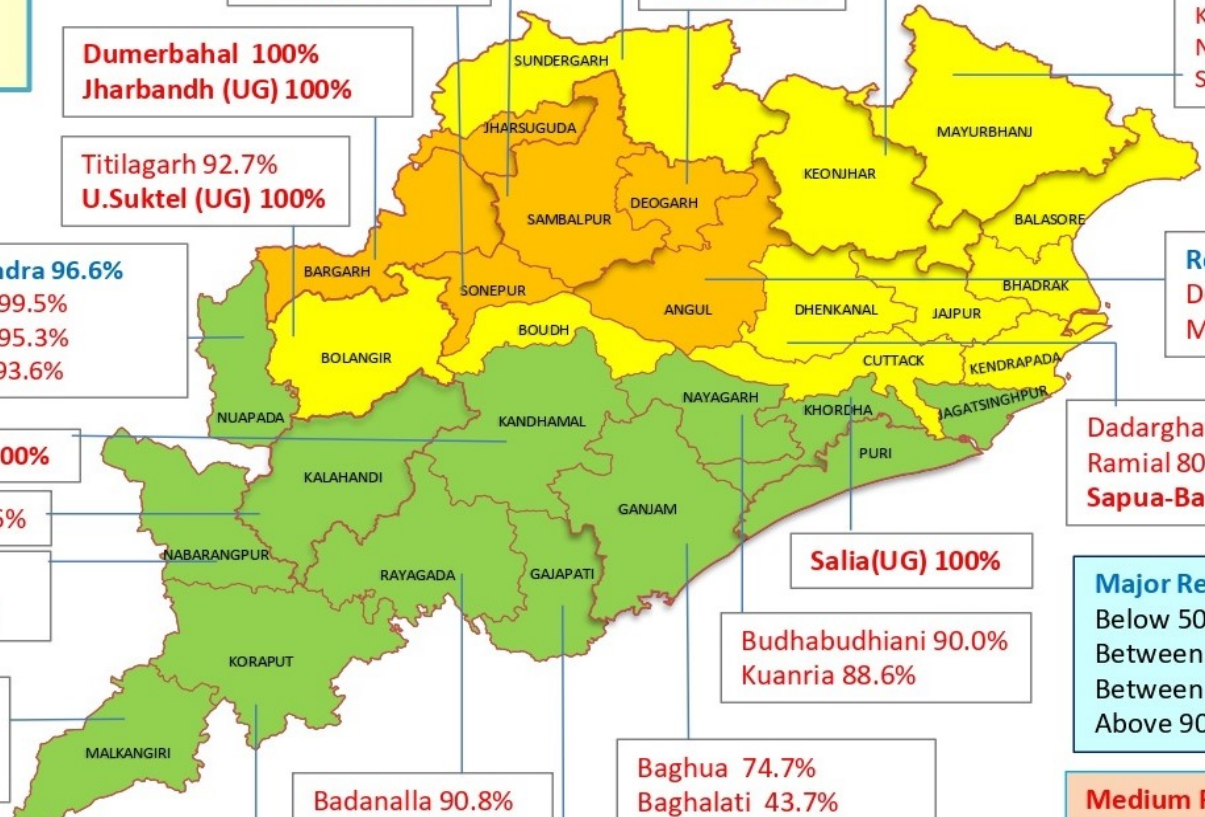
Medium Reservoir : 47 Nos
(Gated-34, Un-Gated-13)
Below 50% : 05 Nos.
Between 50% to 75% : 07 Nos.
Above 75% : 35 Nos.
At 100% : 09 Nos.

Kolab 79.8%
Telengiri 69.3%

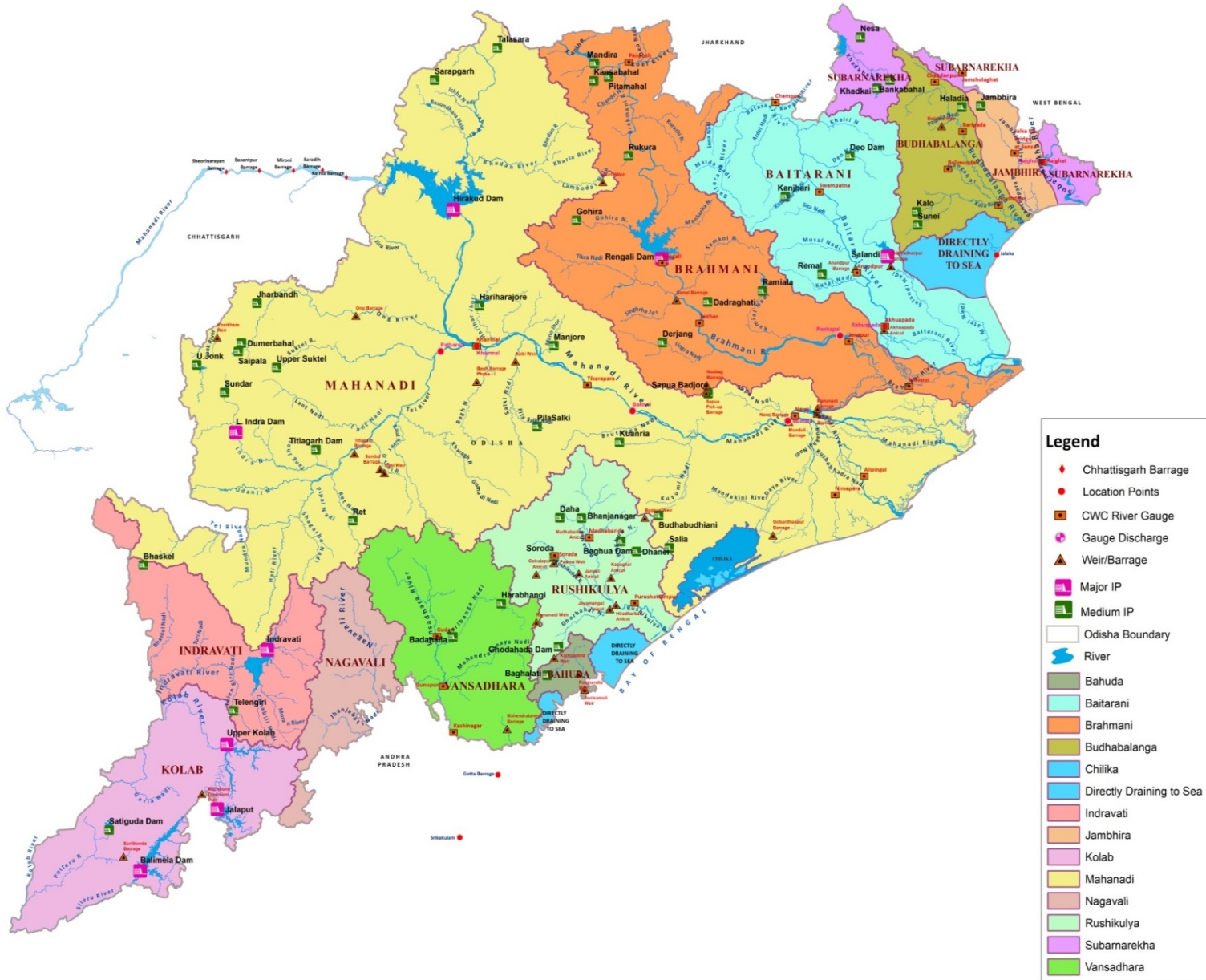
Harbhangi 42.5%

Source IMD-02.10.2023 (Mid Day Bulletin)

- No Warning
 - Heavy Rainfall
 - Very Heavy Rainfall
 - Extremely Heavy Rainfall
 - Thunderstorm with Lightning & Rainfall
- (Valid upto 08:30 hrs IST of 03.10.2023)



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
 (Ministry of Earth Sciences)
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Ref No: FM/HM Bulletin/124

Dated: 02/10/2023
 Time of Issue: 1300 hrs IST

HYDROMET BULLETIN

1) Synoptic Situation

- The line of withdrawal of Southwest Monsoon continues to pass through Gulmarg, Dharamshala, Pantnagar, Etawah, Morena, Sawai Madhopur, Jodhpur, Barmer and 25.7°N/70.3°E.
- The Low Pressure Area over south Jharkhand & neighbourhood now lies over southwest Jharkhand & adjoining north Chhattisgarh. The associated cyclonic circulation extends upto 7.6 km above mean sea levels tilting southwards with height

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

S. No.	Basin Name	Sub-basin Name	QPF (mm)						
			Day-1 (02.10.23)	Day-2 (03.10.23)	Day-3 (04.10.23)	Day-4 (05.10.23)	Day-5 (06.10.23)	Day-6 (07.10.23)	Day-7 (08.10.23)
1	BAITRANI	BT	11-25	11-25	11-25	11-25	0.1-10	0.1-10	0.1-10
2	LOWER BRAHMANI	LB	11-25	11-25	11-25	0.1-10	0.1-10	0.1-10	0.1-10
3	UPPER BRAHMANI	UB	26-37	26-37	11-25	0.1-10	0.1-10	0.1-10	0.1-10
4	BHURABALANG	BB	11-25	11-25	11-25	11-25	0.1-10	0.1-10	0.1-10
5	LOWER MAHANADI	LM	0.1-10	11-25	11-25	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	0.1-10	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	0.1-10	11-25	11-25	11-25	0.1-10	0.1-10	0.1-10
9	UPPER MAHANADI	UM	26-37	0.1-10	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 (02.10.23)		Day-2 (03.10.23)		Day-3 (04.10.23)		Day-4 (05.10.23)		Day-5 (06.10.23)		Day-6 (07.10.23)		Day-7 (08.10.23)	
			I	D	I	D	I	D	I	D	I	D	I	D	I	D
1	BAITRANI	BT	M	WS	M	WS	M	WS	M	SCT	L	ISOL	L	ISOL	L	ISOL
2	LOWER BRAHMANI	LB	M	WS	M	WS	M	WS	L	SCT	L	ISOL	L	ISOL	L	ISOL
3	UPPER BRAHMANI	UB	M	WS	M	WS	M	WS	L	SCT	L	ISOL	L	ISOL	L	ISOL
4	BHURABALANG	BB	M	WS	M	WS	M	WS	M	SCT	L	ISOL	L	ISOL	L	ISOL
5	LOWER MAHANADI	LM	L	FWS	M	FWS	M	FWS	L	SCT	L	ISOL	L	ISOL	L	ISOL
6	NAGAVALI	NV	L	SCT	L	SCT	L	SCT	L	SCT	L	ISOL	L	ISOL	L	ISOL
7	RUSHIKULIYA	RK	L	SCT	L	SCT	L	SCT	L	SCT	L	ISOL	L	ISOL	L	ISOL
8	SUBERNAREKHA	SR	L	WS	M	WS	M	WS	M	SCT	L	ISOL	L	ISOL	L	ISOL
9	UPPER MAHANADI	UM	M	WS	L	WS	L	SCT	L	SCT	L	ISOL	L	ISOL	L	ISOL
10	VAMSDHARA	VD	L	SCT	L	SCT	L	SCT	L	SCT	L	ISOL	L	ISOL	L	ISOL

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 (02.10.23)		Day-2 (03.10.23)		Day-3 (04.10.23)		Day-4 (05.10.23)		Day-5 (06.10.23)		Day-6 (07.10.23)		Day-7 (08.10.23)	
			I	D	I	D	I	D	I	D	I	D	I	D	I	D
1	BAITRANI	BT	H	ISOL	H	ISOL	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	LOWER BRAHMANI	LB	VH	ISOL	H	ISOL	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	UPPER BRAHMANI	UB	VH	ISOL	H	ISOL	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	BHURABALAN G	BB	H	ISOL	H	ISOL	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	LOWER MAHANADI	LM	VH	ISOL	H	ISOL	H	ISOL	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	H	ISOL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	UPPER MAHANADI	UM	VH	ISOL	H	ISOL	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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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 (02.10.2023) (QPF categories)					Day-2 (03.10.2023) (QPF categories)					Day-3 (04.10.2023) (QPF categories)					Day-4 (05.10.2023) (QPF categories)					Day-5 (06.10.2023) (QPF categories)					Day-6 (07.10.2023) (QPF categories)					Day-7 (08.10.2023) (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. N O.	NAME OF SUB-BASIN	NAME OF STATION AND RAINFALL (≥55.0 MM.)
1	BAITRANI	AKHUAPADA(89.8),CHANDBALI(56.7)
2	LOWER BRAHMANI	KANKADAHAD(109.6),BINJHARPUR(75),NAKTIDEUL(70),BHUBAN(68),DANAGADI(62)
3	LOWER MAHANADI	PADAMPUR(114),SONEPUR(108.8),KHAIRAMAL(103.4),KHAIRMAL(97.8),JUJUMURA(93.8),B.M.PUR(75.2),MARSAGHAI(66),PHIRINGIA(63.2),DHANKAUDA(62),TARVA(59.8) SAMBALPUR(57.6),BOUDA(57)
4	SUBERNAREKHA	ORMANJHI(60.6)
5	UPPER BRAHMANI	RAIDIH(94.4),SIMDEGA(62.8),PALKOT(59.6),PALLAHARA(56)
6	UPPER MAHANADI	MAHULPALI(114), BAMRA(97.4),DEOGAON(67.8),JAMADARPALLI(58.6),LAIKERA(56.8)

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

S. No.	Basin Name	Sub-basin Name	AAP (mm)
1	BAITRANI	BT	16.9
2	LOWER BRAHMANI	LB	29.2
3	UPPER BRAHMANI	UB	23.2
4	BHURABALANG	BB	9.0
5	LOWER MAHANADI	LM	15.9
6	NAGAVALI	NV	3.9
7	RUSHIKULIYA	RK	5.0
8	SUBERNAREKHA	SR	12.6
9	UPPER MAHANADI	UM	8.1
10	VAMSDHARA	VD	4.0

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

RAINFALL FOR PAST 24 HRS ENDING AT 0830 HRS OF DATE

Date:-02.10.2023

SI No	Name of Stations	Rainfall (in mm)
UPPER MAHANADI		
1	AMBABHONA	2.0
2	ANDHIARKHOR	10.0
3	BAIKUNTHAPUR	0.4
4	BAMNIDIHI	6.2
5	BANGODAM	5.8
6	BARAGAON	7.2
7	BASANTAPUR	0.0
8	BORANDA	0.0
9	DEOGAON (IRRI)	9.0
10	DEOGAON (CWC)	67.8
11	DHARAMJAYGARH	0.0
12	GHATORA	0.2
13	HEMGIRI	10.0
14	JAMADARPALLI	58.6
15	JAMANKIRA	21.6
16	JHARSUGUDA (IMD)	16.6
17	KORBA	8.8
18	KUCHINDA	10.3
19	KURUBHATTA	9.6
20	KELO	4.0
21	MANENDRAGARH	5.6
22	MAHULPALI	114.0
23	NAWAPARA	1.0
24	LAIKERA	56.8
25	Gundardehi	0.0
26	Doundi	0.0
27	Gurur	0.0
28	DONDILOHARA	0.0
29	BALOD	0.0
30	PALLARI/PALARI	12.5
31	BALODA BAZAR	8.5
32	Kasdole	0.0
33	Bilaigarh	0.0
34	Bhatapara	17.0
35	Darbha	20.6
36	Saja	0.8
37	Berla	5.5
38	Nawagarh	0.0
39	Than Khamaria	3.5
40	BEMETARA	4.0
41	Masturi	0.0
42	Bilha	1.0
43	Kota	2.4
44	Takhatpur	19.4
45	BILASPUR	1.0
46	Kurud	7.8
47	Nagari	0.0
48	Magarlod	1.1
49	DHAMTARI	0.5
50	Patan	2.3
51	Dhamdha	0.0
52	DURG	1.6
53	DEOBHOG	0.0
54	GARIABUND	0.7
55	Chhura	0.0
56	Mainpur	0.0
57	Akaltara	2.1
58	Pamgarh	0.0
59	Baloda	3.4
60	Jaijaipur	1.4
61	Malkharoda	0.0
62	Dhabhara	3.4
63	SAKTI	1.8
64	JANUGIR	3.0
65	CHAMPA	0.0
66	Manora	15.8
67	Bagicha	5.3
68	Duldula	0.0
69	Kunkuri	0.4
70	Kansabel	1.3
71	Tapkara	3.0

SI No	Name of Stations	Rainfall (in mm)
UPPER MAHANADI		
72	PATHALGAON	3.0
73	JASHPURNAGAR	3.2
74	Bodla	0.0
75	Sahaspurlohara	0.0
76	Pandaria	0.0
77	KAWARDHA	0.7
78	Charama	0.0
79	Nerharpur	0.0
80	Poudi Uparora	10.6
81	Kartala	0.0
82	PALI	0.6
83	KATGHORA	4.0
84	Sonhat	2.6
85	Khadgava	2.3
86	Pithora	28.9
87	Bagbahara	12.4
88	Basana	11.9
89	MAHASAMUND	11.0
90	SARAIPALI	1.4
91	Patharia	4.0
92	Lormi	1.0
93	MUNGELI	3.5
94	Kharsiya	1.9
95	Lailunga	7.1
96	Pusaur	7.0
97	Baramkela	0.3
98	Tamnar	7.5
99	SARANGARH	0.5
100	RAIGARH	6.1
101	GHARGHODA	5.6
102	MANA-RAIPUR-AP	0.0
103	ARANG	4.1
104	Tilda	21.0
105	Abhanpur	1.3
106	Chhui khadan	0.0
107	Khairagarh	0.0
108	Chhuria	0.0
109	RAJNANDGAON	0.0
110	DONGARGARH	0.0
111	DONGARGAON	0.0
112	GANDAI	0.0
113	AMBAGARH CHOWKI	1.6
114	Premnagar	4.2
115	Ramanujnagar	2.0
116	Batoli	9.0
117	Sitapur	2.0
118	Lundra	8.3
119	KOLABIRA	13.0
120	PARMANPUR	11.4
121	PENDRA RD (CWC)	0.0
122	RAIPUR(IMD)	0.4
123	RAIPUR (CWC)	0.0
124	RAJIM	0.0
125	RAMPUR	0.0
126	SANKARA	3.4
127	SEORINARAYAN	0.0
128	SIMGA	6.6
129	SUNDERGARH (IMD)	10.2
130	SUND-RH (CWC)	22.4
131	SURAJGARH	2.6
132	THETTANG	0.6
133	GOPALPUR	8.2
134	ZONDRA	0.0
135	BALISANKRA	0.0
136	BAMRA	97.4
137	LEPHRIPARA	4.0
138	KUTRA	35.6
139	TANGARPALI	17.4
140	KIRMIRA	30.0
141	LAKHANPUR	25.0

SI No	Name of Stations	Rainfall (in mm)
LOWER MAHANADI		
1	SATYABADI	0.0
2	DERABIS	21.0
3	JHARBANDH	9.0
4	GAISILETE	15.0
5	PHIRINGIA	63.2
6	ALIPINGAL	0.0
7	ARMPUR	33.6
8	ATHAGARH	0.0
9	ATHAMALIK	30.2
10	BALIGUDA	16.0
11	BANPUR	0.0
12	BARGARH	27.0
13	BARMUL	11.4
14	BELGAON	0.0
15	BHAWANIPATNA(IMD)	0.2
16	BHUBANESWAR (IMD)	0.6
17	BIJEPUR	5.0
18	BINIKA	41.2
19	BOLANGIR (IMD)	36.0
20	BOUDA GARH	57.0
21	BURLA (CWC)	NR
22	BURLA (IRRI)	39.0
23	CUTTACK (IMD)	3.2
24	CHILIKA	0.0
25	DASHPALLA	1.0
26	DUNGURIPALI	21.0
27	GOP	0.0
28	HARABHANGA	12.0
29	HIRAKUD (IMD)	32.6
30	JAIPATNA	7.0
31	JUNAGARH	0.0
32	KAKATPUR	0.0
33	KALINGA	18.0
34	KANAS	0.0
35	KANTAMAL (BDO)	51.0
36	KANTAMAL (CWC)	42.4
37	KENDRAPARA	11.0
38	KENDRAPARA (PTO)	13.2
39	KESINGA	2.0
40	KHANDAPADA* (BDO)	0.0
41	KHANDAPADA (CWC)	1.0
42	KHARIAR	0.0
43	KHAIRMAL (IRR)	97.8
44	KHAIRAMAL (CWC)	103.4
45	KOMNA	0.0
46	M. RAMPUR	20.0
47	MUNDALI	0.0
48	NARAJ	0.4
49	NARASINGHPUR	8.0
50	NAYAGARH	0.0
51	NIMAPARA	0.0
52	PADAMPUR	114.0
53	PADMABATI	0.0
54	PAIKAMAL	3.0
55	PARADEEP (IMD)	5.3
56	G.UDAYGIRI	3.6
57	PATNA GARH	2.0
58	PATAMUNDAI	40.0
59	PHULBANI (IMD)	25.8
60	PHULBANI (CWC)	20.8
61	PIPLI	0.0
62	PURI (IMD)	0.0
63	RAIRAKHOL	53.0
64	R.K NAGAR	52.8
65	RANPUR	0.0
66	SALBHATTA	13.4
67	SAMBALPUR (IMD)	57.6
68	SOHELA	5.0
69	SONEPUR	108.8
70	TANGI	0.0
71	TIKABALI	11.0

SI No	Name of Stations	Rainfall (in mm)
LOWER MAHANADI		
72	TIKARAPARA	18.6
73	TITLA GARH (IMD)	1.0
74	KOKSARA	15.0
75	TUREIKELA	0.0
76	KALAMPUR	4.0
77	SINAPALI	0.0
78	BODEN	2.0
79	LOISINGHA	51.0
80	TIRTOL	5.0
81	SAINTALA	7.0
82	NARLA	0.0
83	AGALPUR	12.0
84	RAIKIA	13.8
85	B.M.PUR	75.2
86	BARPALI	15.0
87	ATTABIRA	22.4
88	BHATALI	1.5
89	TH. RAMPUR	2.0
90	GUDVELA	8.0
91	DEOGAON	5.0
92	BANGAMUNDA	0.0
93	BIRIDI	5.1
94	NAUGAON	2.0
95	GOLAMUNDA	0.0
96	CHAKAPAD	5.0
97	KHAJURIPADA	4.2
98	MOHAKALAPADA	40.0
99	JATNI	0.0
100	BEGUNIA	0.0
101	BHAPUR	0.0
102	DHANKAUDA	62.0
103	JAGATSingHPUR(PTO)	0.0
104	KHORDHA(PTO)	0.0
105	CHANDAHANDI	0.0
106	JHORIGAM	11.6
107	DHARMAGARH	9.0
108	BELPADA	0.0
109	KHAPRAKHOL	0.0
110	TARVA	59.8
111	K NUAGAON	20.0
112	JUJUMURA	93.8
113	ULLUNDA	48.3
114	KARLAMUNDA	13.0
115	BOLAGARH	0.0
116	GANIA	0.0
117	BANKI	0.0
118	TIGIRIA	14.0
119	ASTARANGA	0.0
120	BRAHMAGIRI	0.0
121	KRISHNAPRASAD	0.0
122	KANTAPADA	0.0
123	MAHANGA	0.0
124	NIALI	0.0
125	NISCHINTAKOILI	5.0
126	SALEPUR	7.0
127	BALIKUDA	0.0
128	RAGHUNATHPUR	45.0
129	GARADAPUR	6.0
130	MARSAGHAI	66.0
131	BALIPATNA	0.0
132	KUJANGA	4.0
133	NUAUGAON	1.0
134	ODAGAON	0.0
135	BASANA	11.9
136	DEOBHOG	0.0

RAINFALL FOR PAST 24 HRS ENDING AT 0830 HRS OF DATE

Date:-02.10.2023

SI No	Name of Stations	Rainfall (in mm)
UPPER BRAHMANI		
1	MANORA	15.8
2	LAHUNIPARA	3.2
3	PALLAHARA	56.0
4	PANPOSH	47.2
5	RAJGANGA PUR	46.0
6	BARKOTE	52.0
7	BONAI	1.0
8	DEOGARH	16.2
9	MANDIRADAM	51.6
10	TENSA	23.0
11	LATHIKATA	33.4
12	JODA	0.0
13	GURUNDIA	3.4
14	PALKOT	59.6
15	RAIDIH	94.4
16	KURU	20.8
17	LOHARDAGA	8.6
18	MANDAR	0.0
19	KOLEBIRA	19.4
20	KURDEG	0.0
21	SIMDEGA	62.8
22	JASHPURNAGAR	3.2
23	RAURKELA(Airport)	40.6
LOWER BRAHMANI		
1	REAMAL	33.0
2	RENGALI	32.0
3	ALTUMA	37.6
4	ANGUL (IMD)	23.0
5	BATAGAON	28.6
6	CHHENDIPADA	43.2
7	DHENKANAL	6.0
8	DHENKANAL (PTO)	6.0
9	HINDOL	41.0
10	JENAPUR	38.6
11	KAMAKHYA NGR	36.6
12	NAKTIDEUL	70.0
13	SUKINDA	22.0
14	TALCHER	42.0
15	TELKOI	38.2
16	KANKADAHAD	109.6
17	JAJPUR	38.0
18	JAJPUR (PTO)	34.0
19	RAJ KANIKA	51.0
20	AUL	15.0
21	RAJNAGAR	45.0
22	BANARPAL	26.4
23	KANIHA	37.5
24	PARJANG	23.0
25	GONDIA	24.8
26	BHUBAN	68.0
27	DANAGADI	62.0
28	KOREI	35.2
29	CHANDIKHOL	12.0
30	BARI	7.8
31	BINJHARPUR	75.0

SI No	Name of Stations	Rainfall (in mm)
BAITARANI		
1	BONTH	18.0
2	AKHUAPADA	89.8
3	ANANDAPUR	42.6
4	CHAMPUA	3.0
5	CHANDBALI (IMD)	56.7
6	DAITARI	45.2
7	GHATGAON	0.0
8	JHUMPURA	0.0
9	JOSHIPUR	24.4
10	KARANJIA	6.0
11	KEON-GARH (IMD)	0.5
12	KEONJHAR (CWC)	1.0
13	SWAMPATNA	0.8
14	THAKUR-DA(BDO)	6.0
15	THAKUR-DA (CWC)	8.6
16	SAHARPADA	0.0
17	KAPTIPADA	0.0
18	HATADIHI	9.2
19	BHADRAK	36.8
20	BHANDARIPOKHARI	27.0
21	BANSPAL	1.2
22	GHASIPURA	49.2
23	SUKRULI	0.0
24	RARUANA	0.0
25	DHAMNAGAR	32.0
26	TIHIDI	24.0
27	HARICHANDANPUR	0.0
NAGAVALI		
1	K.SINGHPUR	3.6
2	RAYAGADA	0.6
3	SANKIL RD BRIDGE	0.0
4	JANJHAVATI RDB	0.0
5	JAGGAGUDA	0.0
6	SRIKAKULAM	0.0
7	BANDHUGAN	0.0
8	SALUR	3.6
9	KOLNARA	0.0
10	Komarada	5.4
11	Jiyyammavalasa	0.0
12	Garugubilli	3.2
13	Parvathipuram	1.0
14	Bobbili	7.2
15	Therlam	3.2
16	Pusapatirega	0.0
17	Denkada	0.0
18	Vizianagaram	0.0
19	Vepada	0.0

SI No	Name of Stations	Rainfall (in mm)
RUSHIKULYA		
1	BUGUDA	0.0
2	ASKA	0.0
3	BERHAMPUR	0.0
4	BHANJANAGAR	0.0
5	CHHATRAPUR	0.0
6	DARINGIBADI	12.0
7	GOPALPUR (IMD)	TRACE
8	MADHABARIDA	0.6
9	PUSOTTAMPUR	0.0
10	DIGAPAHANDI	0.0
11	JAGANNATHPRASAD	0.0
12	SORADA	0.0
13	POLASARA	0.0
14	KODALA	0.0
15	RANGEILUNDA	0.0
16	KUKUDAHANDI	0.0
17	PATRAPUR	0.0
18	SANKHEIMUNDI	0.0
19	DHARAKOTE	0.0
20	SHERAGADA	0.0
21	GANJAM	0.0
22	BELAGUNTHA	0.0
23	HINJILI	0.0
VANSADHARA		
1	AMBADOLA	NR
2	BISSAM CUTTACK	1.2
3	GOTTA BARRAGE	8.6
4	GUDARI	0.0
5	GUNUPUR	0.0
6	KALINGA-NAM (IMD)	0.0
7	KASHINAGAR	0.0
8	KOTAGARH	2.0
9	KOTRAGUDA	0.0
10	MAHENDRAGARH	0.0
11	MOHANA	0.0
12	PARAKHEMUNDI	0.0
13	R.GUDA	0.0
14	NUAGADA	0.0
15	MUNIGUDA	0.0
16	R.UDAYAGIRI	0.0
17	LANJIGARH	1.4
18	NELIAPUTY	0.0
19	SIRJHOLY	0.0
20	GUMMA	0.0
21	GOSANI	0.0
22	CHADRAPUR	0.0
23	Balajipeta	3.6

SI No	Name of Stations	Rainfall (in mm)
SUBERNAREKHA		
1	SARASAKANA	4.0
2	BHOGARAI	3.0
3	FEKOGHAT	6.8
4	GHATSILA	32.0
5	JALESWAR	0.0
6	JAMSEDPUR (IMD)	7.0
7	JAMSEDPUR (CWC)	0.6
8	JAMSOLAGHAT	1.4
9	RAIRANG PUR	0.0
10	RAJGHAT	16.2
11	RANCHI	46.4
12	TIRING	7.6
13	BIJATALA	14.0
14	KUSUMI	9.0
15	JAMDA	48.0
16	ARKI	0.0
17	ICAR NAMKUM	0.0
18	ORMANJHI	60.6
19	CHANDIL	0.0
20	KHARSEMA	0.0
21	NIMDIH	9.0
22	CHAIBASA	6.1
23	CHAKRADHARPUR	0.0
24	BAHALDA	29.6
BUDHABALANGA		
1	BALASORE (IMD)	4.0
2	BALASORE (CWC)	39.8
3	BALIMUNDALI	0.0
4	BANGIRIPOSHI	1.6
5	BARIPADA (IMD)	0.0
6	BARIPADA (CWC)	0.0
7	CHANDANPUR	3.2
8	JAIPUR	0.4
9	NAWANA	0.0
10	NH-5, GOVINDPUR	5.8
11	NILGIRI	3.0
12	SORO	15.0
13	BETANATI	2.0
14	UDALA	0.0
15	BAHANAGA	7.0
16	KHAIRA	9.0
17	MURUDA	2.0
18	SULIAPADA	6.0
19	G.B.NAGAR	4.2
20	REMUNA	17.0
21	SAMAKHUNTA	3.0
22	BASUDEVPUR	37.0
23	CHANDUA(KULIANA)	0.0
24	RASAGOVINDAPUR	3.8
25	OUPADA	0.0

Source:-Met Centre Bhubaneswar

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

Date:02.10.2023

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)
1. ANGUL			8. DEOGARH			4 Madanpur Rampur 20.0			21. MALKANGIRI			27. RAYAGADA		
1	Angul	23.0	1	Barkote	52.0	5	Narla	0.0	1	Malkangiri	0.0	1	Rayagada	0.0
2	Banarpal	26.4	2	Deogarh	16.2	6	Lanjigarh	1.4	2	Mathili	0.0	2	Kolnara	0.0
3	Chhendipada	43.2	3	Realam	33.0	7	Thuamul Rampur	2.0	3	Khoirput	0.0	3	Kalyansingpur	3.6
4	Talcher	42.0	Avg 33.7			8	Dharmagarh	9.0	4	Chitrakonda (K.Gumma)	0.0	4	Kashipur	11.3
5	Kaniha	37.5	9. DHENKANAL			9	Junagarh	0.0	5	Korukonda	0.0	5	Gonupur	0.0
6	Athamalik	30.2	1	Dhenkanal	6.0	10	Kalampur	4.0	6	Kalimela	0.0	6	Padmapur	0.0
7	Kishorenagar	52.8	2	Gondia	24.8	11	Jayapatna	7.0	7	Podia	0.0	7	Gudari	0.0
8	Pallahara	56.0	3	Odapada	8.0	12	Kokasara	15.0	Avg 0.0			8	Ramanagada	0.0
Avg 38.9			4	Hindol	41.0	13	Golamunda	0.0	22. MAYURBHANJ			9	Bissam Cuttack	1.2
2. BALASORE			5	Kamakhyanagar	36.6	Avg 5.6			1	Samakhunta	3.0	10	Muniguda	0.0
1	Bhograi	3.0	6	Bhuban	68.0	16. KANDHAMAL			2	Badasahi	1.0	11	Chandrapur	0.0
2	Basta	3.0	7	Parjang	23.0	1	Baliguda	16.0	3	Betanati	2.0	Avg 1.5		
3	Jaleswar	0.0	8	Kankadahad	109.6	2	Chakapad	5.0	4	Morda	2.0	28. SAMBALPUR		
4	Baliapal	4.0	Avg 39.6			3	Daringibadi	22.0	5	Rasgovindapur	3.8	1	Jujumura	93.8
5	Balasure	9.0	10. GAJAPATI			4	G.Udayagiri	3.6	6	Kuliana	0.0	2	Dhankauda	62.0
6	Remuna	17.0	1	Kasinagar	0.0	5	Khajuripada	4.2	7	Sarasakana	4.0	3	Rengali	24.6
7	Nilagiri	3.0	2	Paralakhemundi	0.0	6	Kotagarh	2.0	8	Suliapada	6.0	4	Maneswar	18.6
8	Soro	15.0	3	Rayagada	0.0	7	Nuagaon	20.0	9	Bangriposi	1.6	5	Kuchinda	10.3
9	Bahanaga	7.0	4	Gumma	0.0	8	Phiringia	63.2	10	Baripada	0.0	6	Jamankira	21.6
10	Simulia	10.0	5	Nuagada	0.0	9	Phulbani	25.8	11	Khunta	1.5	7	Bamra	97.4
11	Khaira	9.0	6	R.Udaygiri	0.0	10	Raika	13.8	12	Gopabandhunar	4.2	8	Rairakhoul	53.0
12	Oupada	0.0	7	Mohana	0.0	11	Tikabali	11.0	13	Udala	0.0	9	Naktideul	70.0
Avg 6.7			8	Gosani	0.0	12	Tunudibandh	15.0	14	Kaptipada	0.0	Avg 50.1		
3. BARGARH			Avg 0.0			Avg 16.8			15	Besoi	0.0	29. SUBARNAPUR		
1	Ambabhona	2.0	11. GANJAM			17. KENDRAPARA			16	Bijatata	14.0	1	Sonepur	75.2
2	Attabira	22.4	1	Chhatrapur	0.0	1	Kendrapara	11.0	17	Rairangapur	8.0	2	Binika	41.2
3	Bargarh	27.4	2	Ganjam	0.0	2	Derabis	21.0	18	Kusumi	9.0	3	Tarbha	59.8
4	Barpali	15.0	3	Purusottampur	0.0	3	Marshaghai	66.0	19	Jamda	48.0	4	Dunguripali	21.0
5	Bhatli	1.5	4	Kabisuryanagar	0.0	4	Mohakalpara	40.0	20	Bahalda	29.6	5	Birmaharajpur	75.2
6	Bhedden	20.0	5	Polasara	0.0	5	Garadapur	6.0	21	Tiring	7.6	6	Ullunda	48.3
7	Bijepur	5.0	6	Kodala	0.0	6	Pattamundai	40.0	22	Joshipur	24.4	Avg 53.5		
8	Gaisilet	15.0	7	Khalikot	0.0	7	Aul	15.0	23	Karanja	6.0	30. SUNDARGARH		
9	Jharbandh	9.0	8	Hinjilicut	0.0	8	Rajnar	45.0	24	Thakurmunda	6.0	1	Hemgir	10.0
10	Padampur	114.0	9	Rangeilunda	0.0	9	Rajkanika	51.0	25	Sukuruli	0.0	2	Lephripara	4.0
11	Paikmal	3.0	10	Kukudakhandi	0.0	Avg 32.78			26	Raruana	0.0	3	Tangarpali	17.4
12	Sohela	5.0	11	Chikiti	0.0	18. KEONJHAR			Avg 7.0			4	Sundargarh	10.2
Avg 19.9			12	Patrapur	0.0	1	Keonjhar	0.0	23. NAWARANGHPUR			5	Subdega	6.0
4. BHADRAK			13	Sanakhemundi	0.0	2	Banspal	1.2	1	Nawarangpur	1.0	6	Balisankara	0.0
1	Bhadrak	36.8	14	Digapahandi	0.0	3	Telkoi	38.2	2	Nandahandi	2.0	7	Bargaon	7.2
2	Bhandaripokhari	27.0	15	Bhanjanagar	0.0	4	Patna	1.6	3	Tentulikhunti	2.0	8	Kutra	35.6
3	Basudevpur	37.0	16	Belanguntha	0.0	5	Saharpada	0.0	4	Papadahandi	2.0	9	Rajgangpur	46.0
4	Bonth	18.0	17	Jagannathprasad	0.0	6	Ghatgaon	0.0	5	Kosagumuda	32.4	10	Kuarmunda	15.4
5	Chandbali	52.0	18	Buguda	0.0	7	Harichandanpur	0.0	6	Dabugaon	2.0	11	Nuagaon	43.1
6	Dhamnagar	32.0	19	Aska	0.0	8	Anandapur	33.0	7	Umerkote	0.0	12	Bisra	71.1
7	Tihidi	24.0	20	Dharakote	0.0	9	Ghasipura	49.2	8	Raighar	0.0	13	Lathikata	33.4
Avg 32.4			21	Sheragada	0.0	10	Hatadihi	9.2	9	Jharigaon	11.6	14	Bonai	1.0
5. BALANGIR			22	Sorada	5.0	11	Champua	6.0	10	Chandahandi	0.0	15	Lahunipara	3.2
1	Balangir	36.0	Avg 0.2			12	Joda	0.0	Avg 5.3			16	Gurundia	3.4
2	Puintala	42.0	12. JAGATSingHPUR			13	Jhumpura	0.0	24. NAYAGARH			17	Koira	3.0
3	Gudvella	8.0	1	Jagatsinghpur	0.0	Avg 10.6			1	Bhapur	0.0	Avg 18.2		
4	Duduka	12.0	2	Birdi	5.1	19. KHORDHA			2	Daspalla	1.0			
5	Deogaon	5.0	3	Raghunathpur	45.0	1	Balianta	0.0	3	Gania	0.0			
6	Loisingha	51.0	4	Balikuda	0.0	2	Balipatna	0.0	4	Khandapara	0.0			
7	Patnagarh	2.0	5	Nuagaon	2.0	3	Bhubaneswar	0.0	5	Nayagarh	0.0			
8	Belpada	0.0	6	Tirtol	5.0	4	Jatani	0.0	6	Nuagaon	1.0			
9	Khaprakhol	0.0	7	Kujanga	4.0	5	Banapur	0.0	7	Odagaon	0.0			
10	Titilagarh	1.0	8	Erasama	0.0	6	Begunia	0.0	8	Ranpur	0.0			
11	Tureikela	0.0	Avg 7.6			7	Bolagarh	0.0	Avg 0.3					
12	Bangomunda	0.0	13. JAJPUR			8	Chilika	0.0	25. NUAPADA					
13	Muribahal	6.0	1	Jajpur	38.0	9	Khordha	0.0	1	Boden	2.0			
14	Saintala	7.0	2	Binjharpur	75.0	10	Tangi	0.0	2	Khariar	0.0			
Avg 12.1			3	Dasarathpur	22.0	Avg 0.0			3	Komna	0.0			
6. BOUDH			4	Korei	35.2	20. KORAPUT			4	Nuapada	10.0			
1	Boudh	57.0	5	Danagadi	62.0	1	Koraput	2.0	5	Sinapali	0.0			
2	Kantamal	51.0	6	Sukinda	22.0	2	Lamataput	11.4	Avg 2.4					
3	Harabhanga	12.0	7	Rasulpur	11.2	3	Pottangi	2.0	26. PURI					
Avg 40.0			8	Dharmasala	12.0	4	Bandhugaon	0.0	1	Astarang	0.0			
7. CUTTACK			9	Badachana	5.0	5	Nandapur	8.0	2	Brahmagiri	0.0			
1	Athagarh	0.0	10	Bari	7.8	6	Dasmantpur	2.0	3	Delang	0.0			
2	Banki-Dampada	0.0	Avg 29.0			7	Narayanpatna	0.0	4	Gop	0.0			
3	Barang	4.0	14. JHARSUGUDA			8	Laxmipur	4.0	5	Kakatpur	0.0			
4	Badamba	4.0	1	Jharsuguda	11.0	9	Similiguda	27.0	6	Kanas	0.0			
5	Cuttack Sadar	5.0	2	Kolabira	13.0	10	Jeypore	28.6	7	Krushnaprasad	0.0			
6	Kantapada	0.0	3	Laikera	56.8	11	Kotpad	0.0	8	Nimapara	0.0			
7	Mahanga	0.0	4	Kirmira	30.0	12	Kundra	6.4	9	Pipili	0.0			
8	Niali	0.0	5	Lakhanpur	25.0	13	Borigumma	6.4	10	Puri	0.0			
9	Nischintakoili	5.0	Avg 27.2			14	Boipariguda	4.0	11	Satyabadi	0.0			
10	Narasinghpur	8.0	15. KALAHANDI			Avg 7.3			Avg 0.0					
11	Salepur	7.0	1	Bhabanipatna	0.0									
12	Tangi-Choudwar	0.0	2	Kesinga	2.0									
13	Tigiria	14.0	3	Karlamunda	13.0									
Avg 3.6														