



Flood Bulletin, 2024

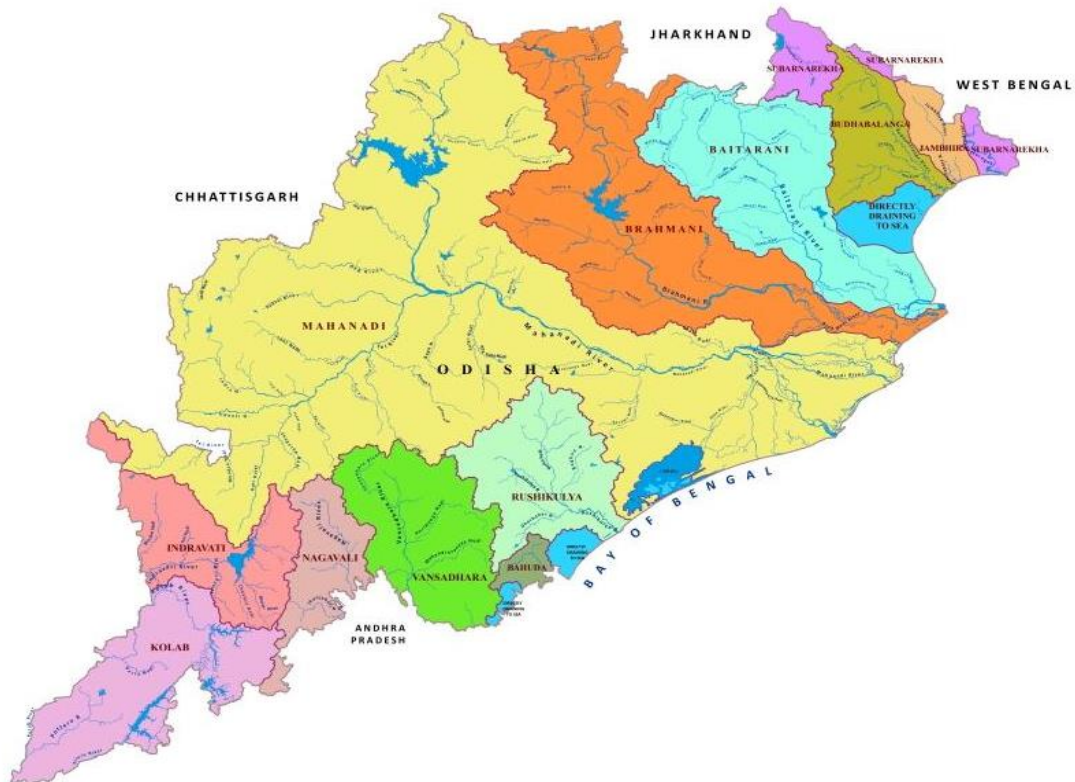
Government of Odisha

Department of Water Resources

Volume No.15

Date: 15.06.24

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	99.61	S	-9.39	108.31	19.09.08
	Tikarpara	-	-	12:00	54.67	S		74.98	30.08.82
	Naraj (IB)	26.41	25.41	12:00	21.6	S	-4.81	27.60	31.08.82
Kusabhadra	Nimapara	10.76	9.85	12:00	3.1	S	-7.66	11.60	31.08.82
Devi	Alipingala	11.76	10.85	12:00	1.69	S	-10.07	13.05	20.09.08
Brahmani	Panposh	178.42	177.51	12:00	170.99	S	-7.43	181.44	24.09.11
	Rengali	88.0	-	08:00	NR			92.25	18.08.75
	Talcher	62.91	-	12:00	53.41	S	-9.5	65.53	19.08.75
	Jenapur	23.0	22.0	12:00	18.39	S	-4.61	24.78	20.08.75
	Indupur	8.23	-	12:00	NR			-	-
Baitarani	Champua	376.41	375.33	12:00	370.86	S	-5.55	379.06	23.09.11
	Swampatna	311.1	-	12:00	NR			315.66	14.08.75
	Anandapur	38.36	37.44	12:00	31.77	S	-6.59	41.35	23.09.11
	Akhuapada	18.33	17.83	12:00	14.8	S	-3.03	21.95	16.08.60
Budhabalanga	Chandanpur	-	-	12:00	81	S		85.80	09.11.95
	Baripada	30.92	29.7	12:00	21.24	S	-9.68	34.82	13.10.13
	Balimundali	-	-	12:00	35.94	S		42.20	1995
	NH5-Govindapur	8.13	7.21	12:00	0.72	R	-7.41	9.67	12.10.73
Subarnarekha	Jamshedpur	123.5	122.5	08:00	115.14	F	-8.36		12.10.73
	Jamsolaghat	49.16	48.32	12:00	43.6	S	-5.56	56.91	03.09.78
	Rajghat	10.36	9.45	12:00	3.25	S	-7.11	12.69	19.06.08
Jalaka	Mathani Road Bridge	6.50	6.0	08:00	NR			7.31	22.09.21
Rushikulya	Sorada	81.99	80.99	12:00	NR			83.21	04.11.90
	Madhabarida	60.65	-	12:00	NR			61.44	18.10.99
	Purusottampur	16.84	15.84	12:00	11.24	S	-5.6	19.60	04.11.90
Vansadhara	Gudari	-	-	12:00	113.89	S		121.82	17.09.80
	Gunupur	84.0	83.0	12:00	79.81	S	-4.19	88.75	17.09.80
	Kashinagar	54.6	54.1	12:00	51.97	S	-2.63	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 (2023) R.L/ Live Storage Avl (%)	Inflow	Total Outflow	Gates Open (Nos)/ Trend
1.Hirakud 12:00Hr	Sambalpur	590.0 ft	630.0ft	601.5 ft	<u>826.0 Mcum</u> 4822.83Mcum (17.1%)	<u>601.29 ft</u> 16.9%	0.0 Cusec	292 Cusec	0/98 Falling
2.Rengali 06:00Hr	Angul	109.72 m	<u>123.5 m</u> 125.4 m	111.74 m.	<u>31691.0Ham</u> 341371.0 Ham (9.3%)	<u>111.00 m</u> 5.4%	6.9 Cumec	278.24 Cumec	0/27 Falling
3.U. Indravati 08:00Hr	Nabrangpur	625.0 m	<u>642 m</u> 643 m	627.68 m.	<u>16970.0 Ham</u> 148550.0 Ham (11.4%)	<u>630.46m</u> 24.9%	19.72 Cumec	35.35 Cumec	0/12 Falling
4.UpperKolab 08:00Hr	Koraput	844.0 m	858.0 m	849.67 m.	<u>260.58 Mcum</u> 935.0 Mcum (27.9%)	<u>849.22 m</u> 25.5%	8.94 Cumec	26.59 Cumec	0/11 Falling
5.Balimela 08:00Hr	Malkangiri	1440.0 ft	<u>1516 ft</u> 1518 ft	1456.60 ft	<u>37705.0 Ham</u> 267600.0 Ham (14.1%)	<u>1454.80 ft</u> 12.4%	1855.0 Cusec	3938.24 Cusec	0/12 Falling
6.Machhkund (Jalaput) 08:00Hr	Malkangiri	2685.0 ft	2750.0 ft	2697.85 ft	<u>7553.0 Ham</u> 89254.7 Ham (8.5%)	<u>2706.40 ft</u> 16.6%	625.00 Cusec	710.00 Cusec	0/12 Falling
7.Salandi 06:00Hr	Keonjhar	50.24 m	<u>82.3 m</u> 83.21m	72.23 m.	<u>26620.0 Ham</u> 55650.0 Ham (47.8%)	<u>71.40 m</u> 44.3%	1.41 Cumec	1.98 Cumec	0/11 Falling
8.LowerIndra 08:00Hr	Nuapada	251.0 m	<u>265 m</u> 265 m	261.04 m.	<u>18696.7 Ham</u> 31425.2Ham (59.5%)	<u>260.37 m</u> 52.5%	3.93 Cumec	3.93 Cumec	0/09 Constant

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	641.0 Cusec	5885.0 Cusec	During last 24 Hrs ending 08:00Hrs of 15.06.2024
Rengali	6.99 Cumec	278.24 Cumec	During last 24 Hrs ending 06:00Hrs of 15.06.2024

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	BG
	Tarapur	12:00	BG
	Saradihi	12:00	BG
	Kalma	12:00	NR
	Deogaon	12:00	BG
Mahanadi (Down Stream Hirakud)	Khairmal	12:00	8,500
	Barmul	12:00	15,500
	Mundali	12:00	BG
Tel	Patharla	12:00	14,070
Baitarani	NH-5 Akhuapada	12:00	NR
Brahmani	Pankapal	12:00	NR
Subarnarekha	Rajghat	12:00	NR
Rushikulya	Purusottampur	12:00	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	34.58%	17.	Harabhangi	0.0%	33.	Ret	24.8%
2.	Baghalati	3.9%	18.	Harihorjore	21.7%	34.	Rukura	55.1%
3.	Baghua	12.8%	19.	Jambira*	5.6%	35.	Saipala	0.0%
4.	Bankabahal	4.2%	20.	Jharbandh*	0.0%	36.	Salia*	41.7%
5.	Bhanjanagar	25.7%	21.	Kalo	45.1%	37.	Sapua*	73.1%
6.	Bhaskel*	6.3%	22.	Kanjhari	26.2%	38.	Saraphgarh	17.0%
7.	Budhabudhiani	37.0%	23.	Kansabahal	37.8%	39.	Satiguda*	10.3%
8.	Dadarghati*	56.3%	24.	Khadkhai	48.4%	40.	Soroda*	12.5%
9.	Daha	22.6%	25.	Kuanria	14.3%	41.	Sunder	11.31%
10.	Deo	54.1%	26.	Mandira	50.53%	42.	Sunei	35.4%
11.	Derjang	41.6%	27.	Manjore	27.56%	43.	Talsara	56.0%
12.	Dhanei*	24.3%	28.	Nesa*	39.8%	44.	Telengiri	15.8%
13.	Dumberbahal	2.3%	29.	Pilasalki*	12.7%	45.	Titlagarh	13.6%
14.	Ghodahada	3.5%	30.	Pitamahal*	52.6%	46.	Upper Jonk	0.0%
15.	Gohira	6.1%	31.	Ramial	23.9%	47.	Upper Suktel*	0.0%
16.	Haladia	32.0%	32.	Remal	38.4%			

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

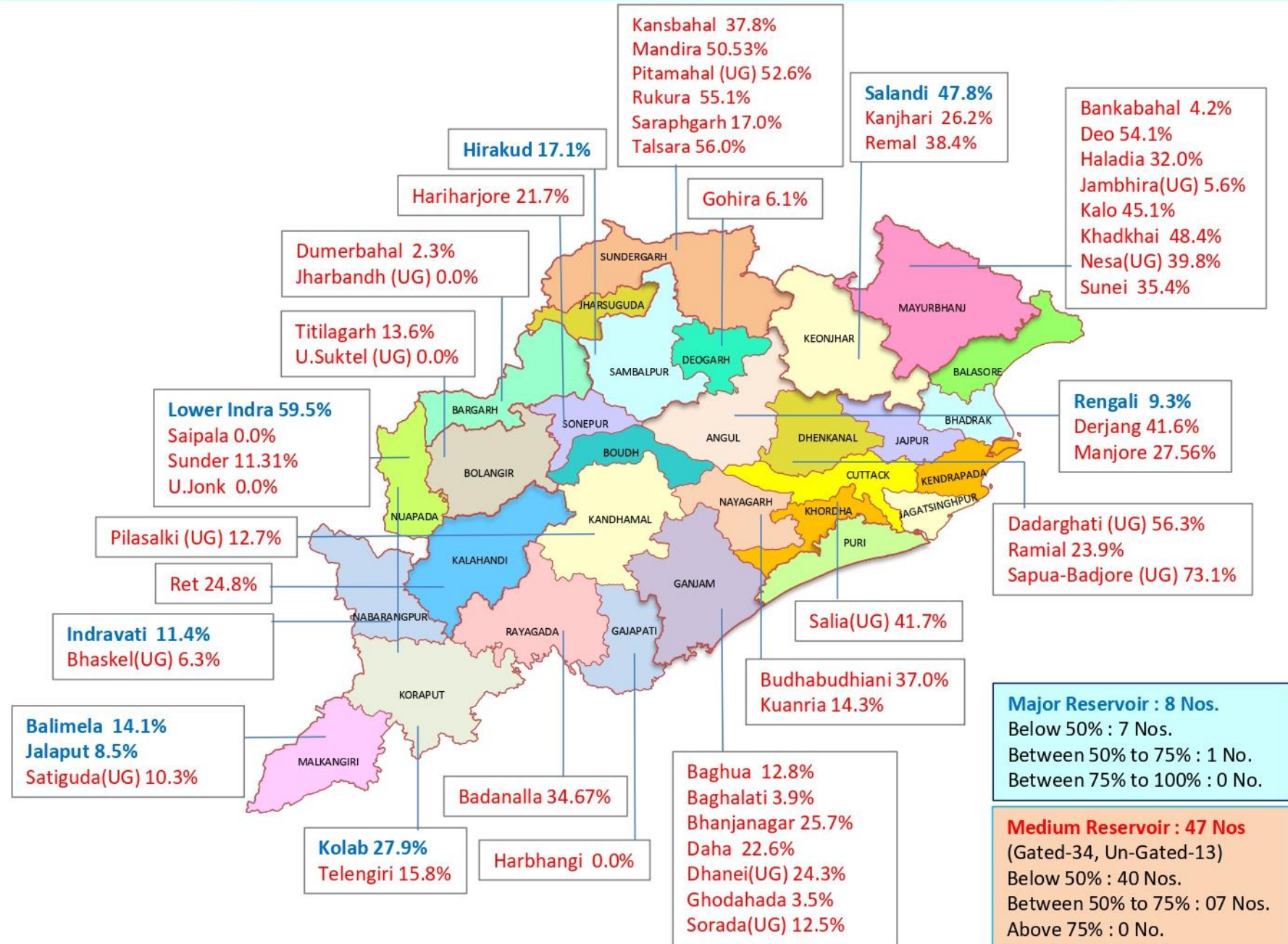
Above 75% 
Above 90% 

Medium Reservoir: 47 Nos.

(Gated-34, Un-Gated-13),

Below 50%: 40 Nos., Between 50% to 75%: 07 Nos., Above 75%: 0 Nos.

AVAILABLE LIVE STORAGE CAPACITY OF MAJOR & MEDIUM RESERVOIRS (15.06.2024)



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



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Ref No: FM/HM Bulletin/14

Dated: 15/06/2024
Time of Issue: 1300 hrs IST

HYDROMET BULLETIN

1) Synoptic Situation

❖ The Northern Limit of Monsoon continues to pass through 20.5°N/60°E, 20.5°N/63°E, 20.5°N/70°E, Navsari, Jalgaon, Amravati, Chandrapur, Bijapur, Sukma, Malkangiri, Vizianagaram, 19.5°N/88°E, 21.5°N/89.5°E, 23°N/89.5°E and Islampur.

❖ Conditions are favourable for further advance of Southwest Monsoon into some more parts of Maharashtra, Chhattisgarh, Odisha, Coastal Andhra Pradesh & Northwest Bay of Bengal, some parts of Gangetic West Bengal, remaining parts of Sub Himalayan West Bengal and some parts of Bihar during next 4-5 days.

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

S. No.	Basin Name	Sub-basin Name	QPF (mm)						
			Day-1 (15.06.24)	Day-2 (16.06.24)	Day-3 (17.06.24)	Day-4 (18.06.24)	Day-5 (19.06.24)	Day-6 (20.06.24)	Day-7 (21.06.24)
1	BAITRANI	BT	0	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	11-25
2	LOWER BRAHMANI	LB	0.1-10	0	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
3	UPPER BRAHMANI	UB	0	0	0	0	0.1-10	0.1-10	0.1-10
4	BHURABALANG	BB	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10	11-25
5	LOWER MAHANADI	LM	0	0	0.1-10	0.1-10	11-25	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	11-25	11-25	11-25
8	SUBERNAREKHA	SR	0.1-10	0	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
9	UPPER MAHANADI	UM	0	0	0	0	0.1-10	0.1-10	0.1-10
10	VAMSDHARA	VD	0.1-10	0.1-10	0.1-10	0.1-10	11-25	11-25	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 (15.06.24)		Day-2 (16.06.24)		Day-3 (17.06.24)		Day-4 (18.06.24)		Day-5 (19.06.24)		Day-6 (20.06.24)		Day-7 (21.06.24)	
			I	D	I	D	I	D	I	D	I	D				
1	BAITRANI	BT	M.Dry	DRY	L	ISOL	L	ISOL	L	SCT	L	SCT	L	SCT	M	FW S
2	LOWER BRAHMANI	LB	L	ISOL	M.Dry	DRY	L	ISOL	L	ISOL	L	ISOL	L	SCT	L	FW S
3	UPPER BRAHMANI	UB	M.Dry	DRY	M.Dry	DRY	M.Dry	DRY	M.Dry	DRY	L	ISOL	L	SCT	L	SCT
4	BHURABALANG	BB	L	ISOL	L	ISOL	L	ISOL	L	SCT	L	SCT	L	SCT	M	FW S
5	LOWER MAHANADI	LM	M.Dry	DRY	M.Dry	DRY	L	ISOL	L	ISOL	M	FW S	L	FW S	L	FW S
6	NAGAVALI	NV	L	ISOL	L	ISOL	L	ISOL	L	ISOL	L	ISOL	L	SCT	L	FW S
7	RUSHIKULIYA	RK	L	ISOL	L	ISOL	L	SCT	L	SCT	M	FW S	M	FW S	M	FW S
8	SUBERNAREKHA	SR	L	ISOL	M.Dry	DRY	L	ISOL	L	ISOL	L	SCT	L	SCT	L	FW S
9	UPPER MAHANADI	UM	M.Dry	DRY	M.Dry	DRY	M.Dry	DRY	M.Dry	DRY	L	ISOL	L	SCT	L	SCT
10	VAMSDHARA	VD	L	ISOL	L	ISOL	L	SCT	L	SCT	M	FW S	M	FW S	L	FW S

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.			

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

3) River Sub-basin-wise Heavy Rainfall Warning

S. No	Basin Name	Sub-basin Name	Day-1 (15.06.24)		Day-2 (16.06.24)		Day-3 (17.06.24)		Day-4 (18.06.24)		Day-5 (19.06.24)		Day-6 (20.06.24)		Day-7 (21.06.24)	
			I	D	I	D	I	D	I	D	I	D	I	D	I	D
1	BAITRANI	BT	NIL	NIL	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	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	BHURABALANG	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	H	ISOL	NIL	NIL	NIL	NIL
6	NAGAVALI	NV	NIL	NIL	NIL	NIL	NIL	NIL	H	ISOL	H	ISOL	NIL	NIL	NIL	NIL
7	RUSHIKULIYA	RK	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	H	ISOL	NIL	NIL	NIL	NIL
8	SUBERNAREKHA	SR	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	UPPER MAHANADI	UM	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	VAMSDHARA	VD	NIL	NIL	NIL	NIL	NIL	NIL	H	ISOL	H	ISOL	NIL	NIL	NIL	NIL

Spatial Distribution

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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

[illegible]

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 (≥40 MM.)
1	NAGAVALI	Bobbili(53.6),Parvathipuram(42.8)
2	UPPER MAHANADI	Dondilohara(41.4)

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

S. No.	Basin Name	Sub-basin Name	AAP (mm)
1	BAITRANI	BT	0.1
2	LOWER BRAHMANI	LB	0.2
3	UPPER BRAHMANI	UB	0.3
4	BHURABALANG	BB	0.1
5	LOWER MAHANADI	LM	0.8
6	NAGAVALI	NV	8.6
7	RUSHIKULIYA	RK	0.5
8	SUBERNAREKHA	SR	0.1
9	UPPER MAHANADI	UM	1.0
10	VAMSDHARA	VD	2.2

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

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)
UPPER MAHANADI			UPPER MAHANADI			LOWER MAHANADI			LOWER MAHANADI		
1	AMBABHONA	0.0	72	PATHALGAON	0.0	1	SATYABADI	0.0	72	TIKARAPARA	0.0
2	ANDHIARKHOR	0.0	73	JASHPURNAGAR	1.2	2	DERABIS	0.0	73	TITLA GARH (IMD)	0.0
3	BAIKUNTHAPUR	0.0	74	Bodla	0.7	3	JHARBANDH	0.0	74	KOKSARA	0.0
4	BAMNIDIHI	0.0	75	Sahaspurlohara	0.0	4	GAISILETE	0.0	75	TUREIKELA	0.0
5	BANGODAM	NR	76	Pandaria	0.0	5	PHIRINGIA	0.0	76	KALAMPUR	0.0
6	BARAGAON	0.0	77	KAWARDHA	0.0	6	ALIPINGAL	0.0	77	SINAPALI	0.0
7	BASANTAPUR	NR	78	Charama	0.0	7	ARMPUR	0.0	78	BODEN	0.0
8	BORANDA	0.0	79	Nerharpur	0.0	8	ATHAGARH	0.0	79	LOISINGHA	0.0
9	DEOGAON (IRRI)	0.0	80	Poudi Uparora	0.0	9	ATHAMALIK	0.0	80	TIRTOL	0.0
10	DEOGAON (CWC)	0.0	81	Kartala	5.0	10	BALIGUDA	0.0	81	SAINTALA	0.0
11	DHARAMJAYGARH	NR	82	PALI	0.0	11	BANPUR	0.0	82	NARLA	0.0
12	GHATORA	0.0	83	KATGHORA	0.0	12	BARGARH	0.0	83	AGALPUR	0.0
13	HEMGIRI	0.0	84	Sonhat	0.0	13	BARMUL	10.6	84	RAIKIA	0.0
14	JAMADARPALLI	NR	85	Khadgava	0.0	14	BELGAON	0.0	85	B.M.PUR	18.0
15	JAMANKIRA	6.8	86	Pithora	0.0	15	BHAWANIPATNA(IMD)	0.0	86	BARPALI	0.0
16	JHARSUGUDA (IMD)	TRACE	87	Bagbahara	0.0	16	BHUBANESWAR (IMD)	3.2	87	ATTABIRA	5.0
17	KORBA	0.0	88	Basana	0.0	17	BIJEPUR	0.0	88	BHATALI	0.0
18	KUCHINDA	0.0	89	MAHASAMUND	0.0	18	BINIKA	0.0	89	TH. RAMPUR	0.0
19	KURUBHATTA	0.0	90	SARAIPALI	0.0	19	BOLANGIR (IMD)	0.0	90	GUDVELA	0.0
20	KELO	NR	91	Patharia	0.0	20	BOUDA GARH	0.0	91	DEOGAON	0.0
21	MANENDRAGARH	0.0	92	Lormi	0.0	21	BURLA (CWC)	0.0	92	BANGAMUNDA	0.0
22	MAHULPALI	0.0	93	MUNGELI	0.0	22	BURLA (IRRI)	0.0	93	BIRIDI	0.0
23	NAWAPARA	0.0	94	Kharsiya	0.0	23	CUTTACK (IMD)	0.0	94	NAUGAON	0.0
24	LAIKERA	0.0	95	Lailunga	0.0	24	CHILIKA	0.0	95	GOLAMUNDA	0.0
25	Gundardehi	10.9	96	Pusaur	0.0	25	DASHPALLA	0.0	96	CHAKAPAD	0.0
26	Doundi	1.2	97	Baramkela	0.0	26	DUNGURIPALI	0.0	97	KHAJURIPADA	0.0
27	Gurur	0.0	98	Tamnar	0.0	27	GOP	0.0	98	MOHAKALAPADA	0.0
28	DONDILOHARA	41.4	99	SARANGARH	0.0	28	HARABHANGA	0.0	99	JATNI	0.0
29	BALOD	15.6	100	RAIGARH	0.0	29	HIRAKUD (IMD)	0.0	100	BEGUNIA	0.0
30	PALLARI/PALARI	0.0	101	GHARGHODA	0.0	30	JAIPATNA	0.0	101	BHAPUR	0.0
31	BALODA BAZAR	0.0	102	MANA-RAIPUR-AP	0.8	31	JUNAGARH	0.0	102	DHANKAUDA	0.0
32	Kasdole	0.0	103	ARANG	0.0	32	KAKATPUR	0.0	103	JAGATSINGHPUR(PTO)	0.0
33	Bilaigarh	0.0	104	Tilda	0.0	33	KALINGA	0.0	104	KHORDHA(PTO)	0.0
34	Bhatapara	0.0	105	Abhanpur	0.0	34	KANAS	NR	105	CHANDAHANDI	0.0
35	Darbha	0.0	106	Chhuikhadan	0.0	35	KANTAMAL (BDO)	0.0	106	JHORIGAM	0.0
36	Saja	0.0	107	Khairagarh	0.0	36	KANTAMAL (CWC)	0.0	107	DHARMAGARH	0.0
37	Berla	0.0	108	Chhuria	0.0	37	KENDRAPARA	0.0	108	BELPADA	0.0
38	Nawagarh	0.0	109	RAJNANDGAON	1.5	38	KENDRAPARA (PTO)	0.0	109	KHAPRAKHOL	0.0
39	Than Khamaria	0.0	110	DONGARGARH	0.0	39	KESINGA	0.0	110	TARVA	0.0
40	BEMETARA	0.0	111	DONGARGAON	0.0	40	KHANDAPADA* (BDO)	0.0	111	K NUAGAON	26.0
41	Masturi	0.0	112	GANDAI	0.0	41	KHANDAPADA (CWC)	NR	112	JUJUMURA	0.0
42	Bilha	0.0	113	AMBAGARH CHOWKI	0.0	42	KHARIAR	0.0	113	ULLUNDA	0.0
43	Kota	0.0	114	Premnagar	0.0	43	KHAIRMAL (IRR)	0.0	114	KARLAMUNDA	0.0
44	Takhatpur	0.0	115	Ramanujnagar	0.0	44	KHAIRAMAL (CWC)	NR	115	BOLAGARH	0.0
45	BILASPUR	0.0	116	Batoli	0.0	45	KOMNA	0.0	116	GANIA	0.0
46	Kurud	0.0	117	Sitapur	6.2	46	M. RAMPUR	0.0	117	BANKI	0.0
47	Nagari	0.0	118	Lundra	0.0	47	MUNDALI	0.0	118	TIGIRIA	0.0
48	Magarlod	0.0	119	KOLABIRA	0.0	48	NARAJ	0.0	119	ASTARANGA	0.0
49	DHAMTARI	0.0	120	PARMANPUR	0.0	49	NARASINGHPUR	0.0	120	BRAHMAGIRI	0.0
50	Patan	0.0	121	PENDRA RD (CWC)	0.0	50	NAYAGARH	0.0	121	KRISHNAPRASAD	0.0
51	Dhamdha	0.0	122	RAIPUR(IMD)	0.0	51	NIMAPARA	0.0	122	KANTAPADA	0.0
52	DURG	0.0	123	RAIPUR (CWC)	0.0	52	PADAMPUR	0.0	123	MAHANGA	0.0
53	DEOBHOG	0.0	124	RAJIM	0.0	53	PADMABATI	0.0	124	NIALI	0.0
54	GARIABUND	0.0	125	RAMPUR	0.0	54	PAIKAMAL	0.0	125	NISCHINTAKOILI	0.0
55	Chhura	34.5	126	SANKARA	0.0	55	PARADEEP (IMD)	0.0	126	SALEPUR	0.0
56	Mainpur	0.0	127	SEORINARAYAN	0.0	56	G.UDAYGIRI	0.0	127	BALIKUDA	0.0
57	Akaltara	0.0	128	SIMGA	0.0	57	PATNA GARH	0.0	128	RAGHUNATHPUR	0.0
58	Pamgarh	0.0	129	SUNDERGARH (IMD)	0.0	58	PATAMUNDAI	0.0	129	GARADAPUR	0.0
59	Baloda	0.0	130	SUND-RH (CWC)	NR	59	PHULBANI (IMD)	0.0	130	MARSAGHAI	0.0
60	Jaijaipur	0.0	131	SURAJGARH	NR	60	PHULBANI (CWC)	NR	131	BALIPATNA	0.0
61	Malkharoda	0.0	132	THETTANG	0.0	61	PIPLI	0.0	132	KUJANGA	0.0
62	Dhabhara	0.0	133	GOPALPUR	NR	62	PURI (IMD)	0.0	133	NUAUGAON	0.0
63	SAKTI	0.0	134	ZONDRA	NR	63	RAIRAKHOL	0.0	134	ODAGAON	0.0
64	JANUGIR	0.0	135	BALISANKRA	0.0	64	R.K NAGAR	0.0	135	BASANA	0.0
65	CHAMPA	0.0	136	BAMRA	0.0	65	RANPUR	0.0	136	DEOBHOG	0.0
66	Manora	1.3	137	LEPHRIPARA	0.0	66	SALBHATTA	0.0			
67	Bagicha	0.0	138	KUTRA	0.0	67	SAMBALPUR (IMD)	0.8			
68	Duldula	6.3	139	TANGARPALI	0.0	68	SOHELA	0.0			
69	Kunkuri	4.0	140	KIRMIRA	0.0	69	SONEPUR	0.0			
70	Kansabel	0.0	141	LAKHANPUR	0.0	70	TANGI	0.0			
71	Tapkara	0.0				71	TIKABALI	0.0			

Date:-15.06.2024

Source:-Met Centre Bhubaneswar

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

Date:15.06.24

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			21. MALKANGIRI			27. RAYAGADA					
1	Angul	0.0	1	Barkote	0.0	4	Madanpur Rampur	0.0	1	Malkangiri	0.0	1	Rayagada	0.0
2	Banarpal	0.0	2	Deogarh	0.0	5	Narla	0.0	2	Mathili	0.0	2	Kolnara	0.0
3	Chhendipada	0.0	3	Reamal	0.0	6	Lanjigarh	0.0	3	Khoirput	0.0	3	Kalyansingpur	0.0
4	Talcher	0.0	Avg 0.0			7	Thuamul Rampur	0.0	4	Chitrakonda (K.Gumma)	0.0	4	Kashipur	0.0
5	Kaniha	0.0	9. DHENKANAL			8	Dharmagarh	0.0	5	Korukonda	0.0	5	Gunupur	0.0
6	Athamalik	0.0	1	Dhenkanal	0.0	9	Junagarh	0.0	6	Kalimela	0.0	6	Padmapur	0.0
7	Kishorenagar	0.0	2	Gondia	0.0	10	Kalampur	0.0	7	Podia	0.0	7	Gudari	0.0
8	Pallahara	0.0	3	Odapada	0.0	11	Jayapatna	0.0	Avg 0.0			8	Ramanaguda	0.0
Avg 0.0			4	Hindol	0.0	12	Kokasara	0.0	22. MAYURBHANJ			9	Bissam Cuttack	0.0
2. BALASORE			5	Kamakhyanagar	0.0	13	Golamunda	0.0	1	Samakhunta	0.0	10	Muniguda	0.0
1	Bhograi	0.0	6	Bhuban	0.0	16. KANDHAMAL			2	Badasahi	0.0	11	Chandrapur	0.0
2	Basta	0.0	7	Parjang	0.0	1	Baliguda	0.0	3	Betanati	0.0	Avg 0.0		
3	Jaleswar	0.0	8	Kankadahad	0.0	2	Chakapad	0.0	4	Morda	0.0	28. SAMBALPUR		
4	Baliapal	0.0	Avg 0.0			3	Daringibadi	0.0	5	Rasgovindapur	0.0	1	Jujumura	0.0
5	Balasore	0.0	10. GAJAPATI			4	G.Udayagiri	0.0	6	Kuliana	0.0	2	Dhankauda	0.0
6	Remuna	0.0	1	Kasinagar	4.0	5	Khajuripada	0.0	7	Sarasakana	0.0	3	Rengali	0.0
7	Nilagiri	0.0	2	Paralakhemundi	0.0	6	Kotagarh	0.0	8	Suliapada	0.0	4	Maneswar	0.0
8	Soro	0.0	3	Rayagada	2.0	7	Nuagaon	26.0	9	Bangriposi	0.0	5	Kuchinda	0.0
9	Bahanaga	0.0	4	Gumma	1.0	8	Phiringia	0.0	10	Baripada	0.0	6	Jamankira	6.8
10	Simulia	0.0	5	Nuagada	0.0	9	Phulbani	0.0	11	Khunta	0.0	7	Bamra	0.0
11	Khaira	0.0	6	R.Udaygiri	0.0	10	Raikia	0.0	12	Gopabandhunagar	0.0	8	Rairakhol	0.0
12	Oupada	0.0	7	Mohana	0.0	11	Tikabali	0.0	13	Udala	0.0	9	Naktideul	0.0
Avg 0.0			8	Gosani	2.0	12	Tumudibandh	0.0	14	Kaptipada	0.0	Avg 0.8		
3. BARGARH			Avg 1.1			Avg 2.2			15	Besoi	0.0	29. SUBARNAPUR		
1	Ambabhona	0.0	11. GANJAM			17. KENDRAPARA			16	Bijatata	0.0	1	Sonepur	0.0
2	Attabira	5.0	1	Chhatrapur	0.0	1	Kendrapara	0.0	17	Rairangapur	0.0	2	Binika	0.0
3	Bargarh	0.0	2	Ganjam	0.0	2	Derabis	0.0	18	Kusumi	0.0	3	Tarbha	0.0
4	Barpali	0.0	3	Purusottampur	0.0	3	Marshaghai	0.0	19	Jamda	0.0	4	Dunguripali	0.0
5	Bhatli	0.0	4	Kabisuryanagar	0.0	4	Mohakalpara	0.0	20	Bahalda	0.0	5	Birmaharajpur	18.0
6	Bheden	0.0	5	Polasara	0.0	5	Garadapur	0.0	21	Tiring	0.0	6	Ullunda	0.0
7	Bijepur	0.0	6	Kodala	0.0	6	Pattamundai	0.0	22	Joshipur	0.0	Avg 3.0		
8	Gaisilet	0.0	7	Khalikot	0.0	7	Aul	0.0	23	Karanja	0.0	30. SUNDARGARH		
9	Jharbandh	0.0	8	Hinjilicut	0.0	8	Rajnagar	0.0	24	Thakurmunda	0.0	1	Hemgir	0.0
10	Padampur	0.0	9	Rangeilunda	0.0	9	Rajkanika	0.0	25	Sukuruli	0.0	2	Lephripara	0.0
11	Paikmal	0.0	10	Kukudakhandi	0.0	Avg 0.00			26	Raruana	0.0	3	Tangarpali	0.0
12	Sohela	0.0	11	Chikiti	0.0	18. KEONJHAR			Avg 0.0			4	Sundargarh	0.0
Avg 0.4			12	Patrapur	0.0	1	Keonjhar	0.0	23.NAWARANGHPUR			5	Subdega	0.0
4. BHADRAK			13	Sanakhemundi	0.0	2	Banspal	0.0	1	Nawarangpur	0.0	6	Balisankara	0.0
1	Bhadrak	0.0	14	Digapahandi	0.0	3	Telkoi	0.0	2	Nandahandi	0.0	7	Bargaon	0.0
2	Bhandaripokhari	0.0	15	Bhanjanagar	0.0	4	Patna	0.0	3	Tentulikhunti	0.0	8	Kutra	0.0
3	Basudevvpur	0.0	16	Belaguntha	0.0	5	Saharpada	0.0	4	Papadahandi	0.0	9	Rajgangpur	0.0
4	Bonth	0.0	17	Jagannathprasad	0.0	6	Ghatgaon	0.0	5	Kosagumuda	0.0	10	Kuarmunda	0.0
5	Chandbali	0.0	18	Buguda	0.0	7	Harichandanpur	0.0	6	Dabugaon	0.0	11	Nuagaon	0.0
6	Dhamnagar	0.0	19	Aska	0.0	8	Anandapur	0.0	7	Umerkote	0.0	12	Bisra	0.0
7	Tihidi	0.0	20	Dharakote	0.0	9	Ghasipura	0.0	8	Raighar	0.0	13	Lathikata	0.0
Avg 0.0			21	Sheragada	0.0	10	Hatadihi	0.0	9	Jharigaon	0.0	14	Bonai	0.0
5. BALANGIR			22	Sorada	0.0	11	Champua	0.0	10	Chandahandi	0.0	15	Lahunipara	0.0
1	Balangir	0.0	Avg 0.0			12	Joda	0.0	Avg 0.0			16	Gurundia	0.0
2	Puintala	0.0	12. JAGATSINGHPUR			13	Jhumpura	0.0	24. NAYAGARH			17	Koira	0.0
3	Gudvella	0.0	1	Jagatsinghpur	0.0	Avg 0.0			1	Bhapur	0.0	Avg 0.0		
4	Duduka	0.0	2	Biridi	0.0	19. KHORDHA			2	Daspalla	0.0			
5	Deogaon	0.0	3	Raghunathpur	0.0	1	Balianta	0.0	3	Gania	0.0			
6	Loisingha	0.0	4	Balikuda	0.0	2	Balipatna	0.0	4	Khandapara	0.0			
7	Patnagarh	0.0	5	Naugaon	0.0	3	Bhubaneswar	0.0	5	Nayagarh	0.0			
8	Belpada	0.0	6	Tirtol	0.0	4	Jatani	0.0	6	Nuagaon	0.0			
9	Khaprakhol	0.0	7	Kujanga	0.0	5	Banapur	0.0	7	Odagaon	0.0			
10	Titilagarh	0.0	8	Erasama	0.0	6	Begunia	0.0	8	Ranpur	0.0			
11	Tureikela	0.0	Avg 0.0			7	Bolagarh	0.0	Avg 0.0					
12	Bangomunda	0.0	13. JAIPUR			8	Chilika	0.0	25. NUAPADA					
13	Muribahal	0.0	1	Jajpur	0.0	9	Khordha	0.0	1	Boden	0.0			
14	Saintala	0.0	2	Binjharpur	0.0	10	Tangi	0.0	2	Khariar	0.0			
Avg 0.0			3	Dasarathpur	0.0	Avg 0.0			3	Komna	0.0			
6. BOUDH			4	Korei	0.0	20. KORAPUT			4	Nuapada	0.0			
1	Boudh	0.0	5	Danagadi	0.0	1	Koraput	0.0	5	Sinapali	0.0			
2	Kantamal	0.0	6	Sukinda	0.0	2	Lamataput	0.0	Avg 0.0					
3	Harabhanga	0.0	7	Rasulpur	0.0	3	Pottangi	0.0	26. PURI					
Avg 0.0			8	Dharmasala	0.0	4	Bandhugaon	0.0	1	Astarang	0.0			
7. CUTTACK			9	Badachana	17.0	5	Nandapur	0.0	2	Brahmagiri	0.0			
1	Athagarh	0.0	10	Bari	0.0	6	Dasmantpur	0.0	3	Delang	0.0			
2	Banki-Dampada	0.0	Avg 1.7			7	Narayanpatna	0.0	4	Gop	0.0			
3	Barang	0.0	14. JHARSUGUDA			8	Laxmipur	0.0	5	Kakatpur	0.0			
4	Badamba	0.0	1	Jharsuguda	0.0	9	Similiguda	0.0	6	Kanas	0.0			
5	Cuttack Sadar	0.0	2	Kolabira	0.0	10	Jeypore	0.0	7	Krushnaprasad	0.0			
6	Kantapada	0.0	3	Laikera	0.0	11	Kotpad	0.0	8	Nimapara	0.0			
7	Mahanga	0.0	4	Kirmira	0.0	12	Kundra	0.0	9	Pipili	0.0			
8	Niali	0.0	5	Lakhanpur	0.0	13	Borigumma	0.0	10	Puri	0.0			
9	Nischintakoili	0.0	Avg 0.0			14	Boipariguda	0.0	11	Satyabadi	0.0			
10	Narasinghpur	0.0	15. KALAHANDI			Avg 0.0			Avg 0.0					
11	Salepur	0.0	1	Bhabanipatna	0.0									
12	Tangi-Choudwar	0.0	2	Kesinga	0.0									
13	Tigiria	0.0	3	Karlamunda	0.0									
Avg 0.0														

Source:-SRC,Bhubaneswar