



Government of Odisha

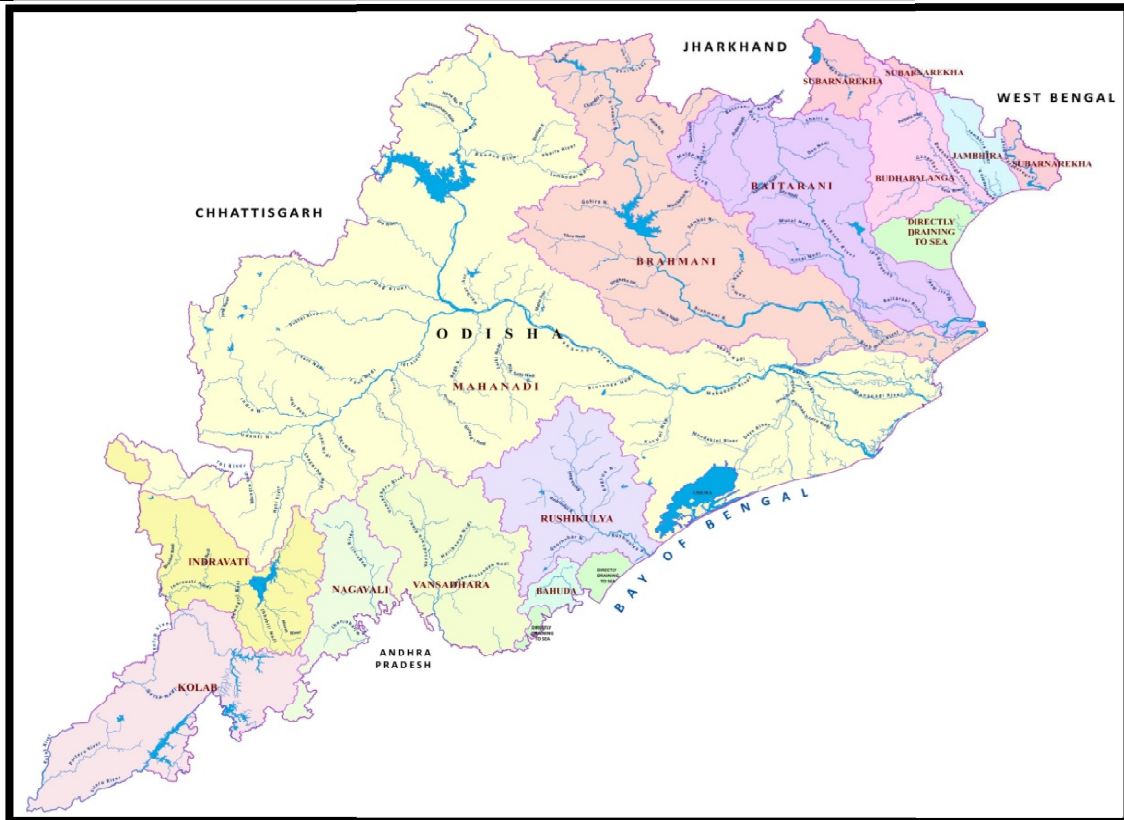
## Department of Water Resources

# Flood Bulletin, 2022

Volume No.37

Date: 07.07.2022

Time: 14:00 Hr



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## Flood Cell

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## Status of River Gauge

Date: 07.07.2022

Level in m.

Name of River	Gauge Site	Danger Level	Warning Level	Time (Hrs)	Present Level	Trend	Highest Recorded Level	
							Level	Date
Mahanadi	Khairmal	109.0	108.0	0800	101.00	S	108.31	19.09.08
	Tikarpara	-	-	0800	56.22	F	74.98	30.08.82
	Naraj (IB)	26.41	25.41	0800	21.93	R	27.60	31.08.82
Kusabhadra	Nimapara	10.76	9.85	0800	3.1	S	11.60	31.08.82
Devi	Alipingala	11.76	10.85	0800	1.95	S	13.05	20.09.08
Brahmani	Panposh	178.42	177.51	0800	171.8	S	181.44	24.09.11
	Rengali	88.0	-	0800	76.10	S	92.25	18.08.75
	Talcher	62.91	-	0800	53.87	S	65.53	19.08.75
	Jenapur	23.0	22.0	0800	17.72	S	24.78	20.08.75
	Indupur	8.23	-	0800	-	-	-	-
Baitarani	Champua	376.41	375.33	0800	371.56	F	379.06	23.09.11
	Swampatna	311.10		0800	305.09	F	315.66	14.08.75
	Anandapur	38.36	37.44	0800	32.66	R	41.80	19.08.75
	Akhuapada	17.83	-	0800	15.92	F	21.95	16.08.60
Budhabalanga	Chandanpur	-	-	0800	-	-	85.50	09.11.95
	Baripada	30.92	29.7 0	0800	21.38	S	37.20	12.10.73
	Balimundali	-	-	0800	36.08	S	42.20	1995
	NH5-Govindapur	8.13	7.21	0800	1.28	F	9.67	12.10.73
Subarnarekha	Jamshedpur	123.5	122.5	0800	115.64	R	129.82	12.10.73
	Jamsolaghat	49.16	48.32	0800	44.16	F	56.91	03.09.78
	Rajghat	10.36	9.45	0800	3.37	S	12.69	19.06.08
Rushikulya	Sorada	81.99	80.99	0800	78.03	F	83.21	04.11.90
	Madhabarida	60.65		0800	56.3	R	61.44	18.10.99
	Purusottampur	16.84	15.84	0800	12.12	F	19.60	04.11.90
Vansadhara	Gudari	-	-	0800	114.23	S	121.82	17.09.80
	Gunupur	84.0	83.0	0800	80.33	S	88.75	17.09.80
	Kashinagar	54.60	53.60	0800	52.47	S	58.93	18.09.80

N.B.: R = Rising, F= Falling, S= Steady, N.R = Not Received

## River Discharge

Date: 07.07.2022

Discharge in Cusec

Name of the River	G&D Site	Time (Hrs)	Discharge
Mahanadi	Khairmal	1200	30000
	Barmul	1200	40000
	Mundali	1200	Below Gauge
Tel	Patharla	1200	19009
Brahmani	Pankapal	0800	2131
Baitarani	NH.5-Akhuapada	0800	N.R
Subarnarekha	Rajghat	0800	1218

## Major Reservoirs

Date: 07.07.2022

Name of the Reservoir	Dead Storage Level	FRL/ MWL	Time (Hrs)	Reservoir Level / %age LS Filled up	Inflow	Total Outflow	Gates Open (Nos)
1.Hirakud	590 ft	630 ft	1200	<u>601.89 ft</u> 17.7%	41071.0 Cusec	6066.0 Cusec	0
2.Rengali	109.72 m	<u>123.5 m</u> 125.4 m	0800	<u>110.07 m</u> 5.8%	500.04 Cumec	0.01 Cumec	0
3.U. Indravati	625 m	<u>642 m</u> 643 m	0800	<u>630.33 m</u> 24.2%	44.56 Cumec	44.56 Cumec	0
4.Upper Kolab	844 m	858 m	0800	<u>845.65 m</u> 6.9%	20.80 Cumec	9.49 Cumec	0
5.Balimela	1440 ft	<u>1516 ft</u> 1518 ft	0800	<u>1444.80 ft</u> 3.8%	2969.0 Cusec	1232.24 Cusec	0
6.Machhkund (Jalaput)	2685 ft	2750.0 ft	0800	<u>2688.00 ft.</u> 1.7%	806.96 Cusec	806.96 Cusec	0
7.Salandi	50.24 m	<u>82.3 m</u> 83.21m	0600	<u>74.97 m</u> 60.1%	17.16 Cumec	3.13 Cumec	0
8.Lower Indra	251 m	<u>265 m</u> 265 m	0800	<u>258.46 m</u> 36.2%	7.83 Cumec	2.42 Cumec	0

Note: Total Outflow consists of Irrigation, Spillway, Sluice, Power generation, Industrial & other supply and Evaporation loss

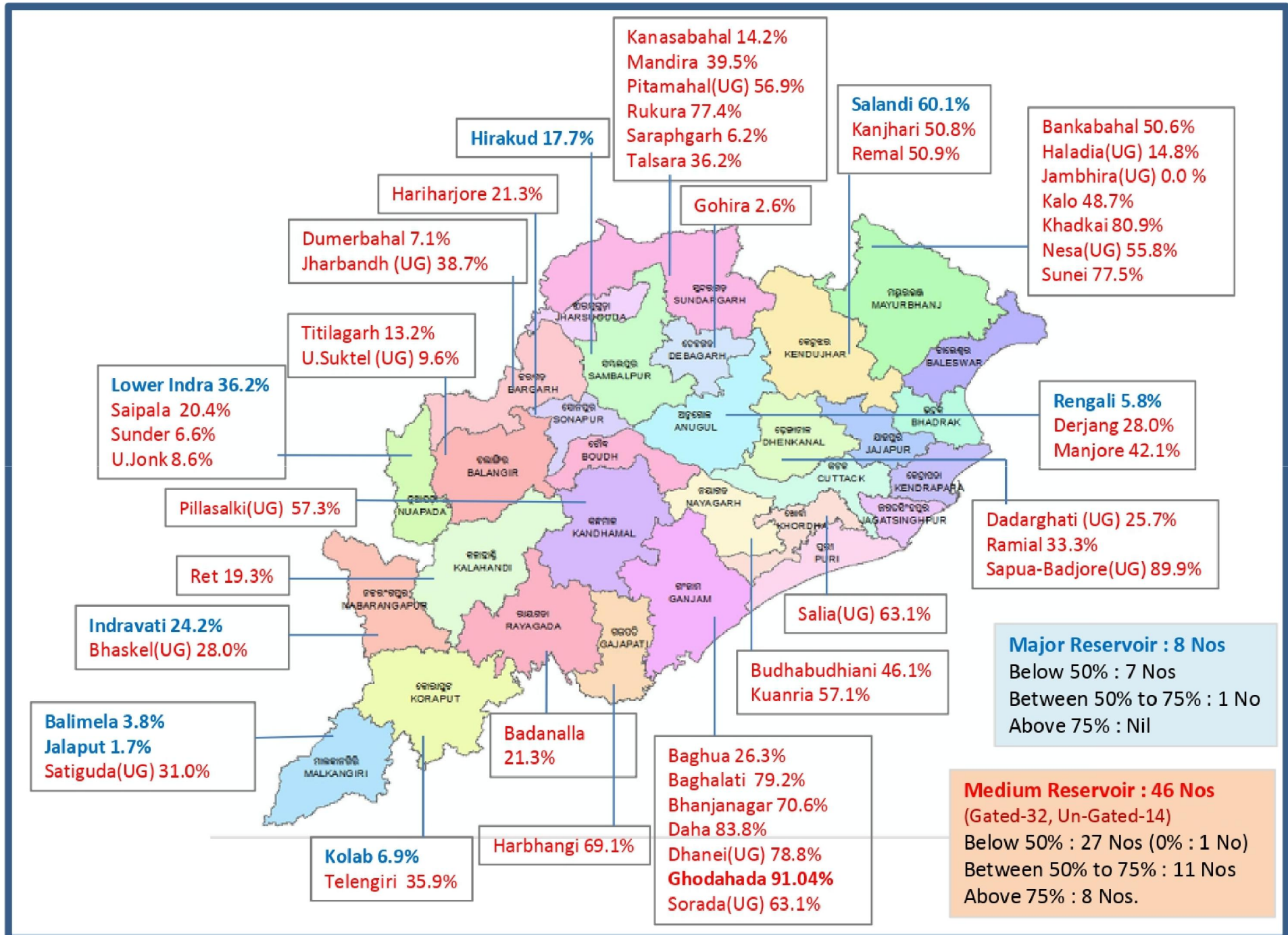
## Average Inflow into & Outflow from Reservoir

Reservoir	Inflow	Outflow	Observation Period
Hirakud	39681.0 Cusec	14520.0 Cusec	During last 24Hrs ending 08:00Hrs of 07.07.22
Rengali	609.37 Cumec	105.29Cumec	During last 24Hrs ending 06:00Hrs of 07.07.22

## Travel Time of Flow in Mahanadi

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

## Live Storage Position of Major & Medium Reservoirs (07.07.2022)



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)

METEOROLOGICAL CENTRE

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Ref No: FM/HM Bulletin/37

Dated: 07/07/2022

Time of Issue: 1300 hrs IST

## HYDROMET BULLETIN

### 1) Synoptic Situation

- ◆ The monsoon trough now passes through the center of Well Marked Low Pressure Area over south Pakistan & neighbourhood, Ahmadabad, Guna, Jabalpur, Pendra Road, Jharsuguda, Gopalpur, across cyclonic circulation over northwest & adjoining westcentral Bay of Bengal and thence eastwards to Eastcentral Bay of Bengal and extends upto 1.5 km above mean sea level.
- ◆ A cyclonic circulation lies over northwest & adjoining westcentral Bay of Bengal off south Odisha north Andhra Pradesh Coasts and extends upto 7.6 km above mean sea level tilting southwestwards with height.
- ◆ The east-west shear zone now runs roughly along 19°N and seen at 3.1 km above mean sea level across North Peninsular India.

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

S. No.	Basin Name	Sub-basin Name	QPF (mm)				
			Day-1 (07.07.22)	Day-2 (08.07.22)	Day-3 (09.07.22)	Day-4 (10.07.22)	Day-5 (11.07.22)
1	SUBARNAREKHA	SR	0.1-10	0.1-10	0.1-10	0.1-10	11-25
2	BURHABALANG	BB	0.1-10	0.1-10	0.1-10	0.1-10	11-25
3	BAITARANI	BT	0.1-10	0.1-10	0.1-10	0.1-10	11-25
4	UPPER BRAHMANI	UB	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
5	LOWER BRAHMANI	LB	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
6	UPPER MAHANADI	UM	0.1-10	0.1-10	0.1-10	11-25	0.1-10
7	LOWER MAHANADI	LM	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
8	RUSHIKULYA	RK	11-25	11-25	0.1-10	0.1-10	0.1-10
9	VAMSADHARA	VD	11-25	11-25	11-25	0.1-10	11-25
10	NAGAVALI	NV	11-25	11-25	11-25	0.1-10	0.1-10

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

S. No.	Basin Name	Sub-basin Name										
			Day-1 (07.07.22)		Day-2 (08.07.22)		Day-3 (09.07.2022)		Day-4 (10.07.2022)		Day-5 (11.07.2022)	
			I	D	I	D	I	D	I	D	I	D
1	SUBARNAREKHA	SR	L	SCT	L	FWS	L	FWS	L	FWS	M	WS
2	BURHABALANG	BB	L	FWS	L	FWS	L	FWS	L	FWS	M	WS
3	BAITARANI	BT	L	SCT	L	FWS	L	FWS	L	FWS	M	WS
4	UPPER BRAHMANI	UB	L	FWS	L	FWS	L	FWS	L	FWS	L	FWS
5	LOWER BRAHMANI	LB	L	FWS	L	FWS	L	FWS	L	FWS	L	FWS
6	UPPER MAHANADI	UM	L	FWS	L	FWS	L	FWS	M	FWS	L	FWS
7	LOWER MAHANADI	LM	L	FWS	L	FWS	L	FWS	L	FWS	L	FWS
8	RUSHIKULYA	RK	M	WS	M	WS	L	FWS	L	FWS	L	FWS
9	VAMSADHARA	VD	M	WS	M	WS	M	WS	L	FWS	M	WS
10	NAGAVALI	NV	M	WS	M	WS	M	WS	L	FWS	L	FWS

**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 (07.07.22)		Day-2 (08.07.22)		Day-3 (09.07.22)		Day-4 (10.07.22)		Day-5 (11.07.22)	
			I	D	I	D	I	D	I	D	I	D
1	SUBARNAREKHA	SR	NIL	NIL	NIL	NIL	H	ISOL	NIL	NIL	H	ISOL
2	BURHABALANG	BB	NIL	NIL	NIL	NIL	H	ISOL	NIL	NIL	NIL	NIL
3	BAITARANI	BT	NIL	NIL	NIL	NIL	H	ISOL	NIL	NIL	H	ISOL
4	UPPER BRAHMANI	UB	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	VH	ISOL
5	LOWER BRAHMANI	LB	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	UPPER MAHANADI	UM	NIL	NIL	NIL	NIL	H	ISOL	H	ISOL	VH	ISOL
7	LOWER MAHANADI	LM	H	ISOL	VH	ISOL	H	ISOL	H	ISOL	VH	ISOL
8	RUSHIKULYA	RK	H	ISOL	VH	ISOL	H	ISOL	H	ISOL	NIL	NIL
9	VAMSADHARA	VD	H	ISOL	VH	ISOL	H	ISOL	H	ISOL	NIL	NIL
10	NAGAVALI	NV	H	ISOL	VH	ISOL	H	ISOL	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
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.			

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

Basin Name	Sub-basin Name	QPF Probability (%)																								
		Day-1 (07.07.22) (QPF categories)					Day-2 (08.07.22) (QPF categories)					Day-3 (09.07.2022) (QPF categories)					Day-4 (10.07.2022) (QPF categories)					Day-5 (11.07.2022) (QPF categories)				
		0	0.1-10	11-25	26-50	51-100	0	0.1-10	11-25	26-50	51-100	0	0.1-10	11-25	26-50	51-100	0	0.1-10	11-25	26-50	51-100	0	0.1-10	11-25	26-50	51-100
SUBARNAREKHA	SR																									
BURHABALANG	BB																									
BAITARANI	BT																									
UPPER BRAHMANI	UB																									
LOWER BRAHMANI	LB																									
UPPER MAHANADI	UM																									
LOWER MAHANADI	LM																									
RUSHIKULYA	RK																									
VAMSADHARA	VD																									
NAGAVALI	NV																									

Probability of occurrence (%)	0-5	5-25	25-50	50-75	75-100
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#### 5) Outlook for subsequent two days

S No	Basin Name	Sub-basin Name	OUTLOOK	
			Day-6 (12.07.2022)	Day-7 (13.07.2022)
1	SUBARNAREKHA	SR	SLIGHT INCREASE IN RAINFALL	SLIGHT INCREASE IN RAINFALL
2	BURHABALANG	BB	SLIGHT INCREASE IN RAINFALL	SLIGHT INCREASE IN RAINFALL
3	BAITARANI	BT	SLIGHT INCREASE IN RAINFALL	SLIGHT INCREASE IN RAINFALL
4	UPPER BRAHMANI	UB	SLIGHT INCREASE IN RAINFALL	SLIGHT INCREASE IN RAINFALL
5	LOWER BRAHMANI	LB	SLIGHT INCREASE IN RAINFALL	SLIGHT INCREASE IN RAINFALL
6	UPPER MAHANADI	UM	SLIGHT INCREASE IN RAINFALL	SLIGHT INCREASE IN RAINFALL
7	LOWER MAHANADI	LM	SLIGHT INCREASE IN RAINFALL	SLIGHT INCREASE IN RAINFALL
8	RUSHIKULYA	RK	SLIGHT INCREASE IN RAINFALL	SLIGHT INCREASE IN RAINFALL
9	VAMSADHARA	VD	SLIGHT INCREASE IN RAINFALL	SLIGHT INCREASE IN RAINFALL
10	NAGAVALI	NV	SLIGHT INCREASE IN RAINFALL	SLIGHT INCREASE IN RAINFALL

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

S. No	Name Of Sub-Basin	Name Of Station And Rainfall ( ≥ 54.5 Mm. )
1	UPPER MAHANADI	Sankara(87.4)
2	LOWER MAHANADI	Pipili (60.0)
3	NAGAVALI	Muniguda (64.0)

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

S. No.	Basin Name	Sub-basin Name	AAP (mm)
1	SUBARNAREKHA	SR	6.6
2	BURHABALANG	BB	5.7
3	BAITARANI	BT	6.9
4	UPPER BRAHMANI	UB	7.7
5	LOWER BRAHMANI	LB	7.0
6	UPPER MAHANADI	UM	11.3
7	LOWER MAHANADI	LM	9.1
8	RUSHIKULYA	RK	9.5
9	VAMSADHARA	VD	7.9
10	NAGAVALI	NV	11.0

(C.Behera, Met-A)  
for Scientist-E & Head  
FLOOD MET.OFFICE  
M.C Bhubaneswar

RAINFALL IN MM FOR PAST 24 HRS ENDING AT 0830 HRS OF DATE

Date:-07.07.2022

SI No	Name of Stations	Rainfall (in mm)
<b>UPPER BRAHMANI</b>		
1	LAHUNIPARA *	28.6
2	PALLAHARA *	0.0
3	PANPOSH	0.0
4	RAJGANGA PUR *	11.4
5	REAMAL *	0.0
6	RENGALI *	3.0
7	MANDIRADAM *	5.5
8	TENSA	14.6
9	LATHIKATA	9.0
10	JODA	0.0
11	PALKOT	10.2
12	RAIDIH	8.2
13	KURU	2.0
14	LOHARDAGA	0.0
15	MANDAR	0.0
16	KOLEBIRA	0.0
17	KURDEG	0.0
18	SIMDEGA	25.4
<b>LOWER BRAHMANI</b>		
19	ALTUMA	8.0
20	ANGUL (IMD)	22.0
21	BATAGAON	0.0
22	CHHENDIPADA *	12.8
23	DHENKANAL	0.0
24	DHENKANAL (PTO)	0.0
25	HINDOL *	23.0
26	JENAPUR	19.0
27	KAMAKHYA NGR *	13.1
28	NAKTIDEUL *	7.0
29	SUKINDA *	5.0
30	TALCHER	0.0
31	TELKOI *	10.2
32	BONAI	15.0
33	BARKOTE	7.8
34	KANKADAHAD	3.0
35	JAJPUR *	3.0
36	JAJPUR (PTO)	3.0
37	RAJ KANIKI *	0.0
38	AUL	0.0
39	RAJNAGAR	0.0
40	DEOGARH	5.0
<b>BAITARANI</b>		
41	AKHUAPADA	5.4
42	ANANDAPUR	9.4
43	CHAMPUIA	41.6
44	CHANDBALI (IMD)	6.4
45	DAITARI	NR
46	GHAATGAON *	17.6
47	JHUMPURA *	0.0
48	JOSHIPUR *	0.0
49	KARANJIA *	0.0
50	KEON-GARH (IMD)	1.6
51	KEONJHAR (CWC)	1.4
52	SWAMPATNA	5.6
53	THAKUR-DA(BDO) *	3.0
54	THAKUR-DA (CWC)	5.2
55	SAHARPADA	2.2
56	JOSHIPUR	0.0
57	KAPTIPADA	29.0
58	HATADIHI	10.1
59	BHADRAK	0.0
60	BHANDARIPOKHARI	8.0
61	BANSPAL	0.0
62	GHASIPURA	22.1
63	SUKRULI	8.8
64	RARUANA	7.0
<b>NAGAVALI</b>		
65	K.SINGHPUR	0.0
66	RAYAGADA	2.0
67	SANKIL RD BRIDGE	0.0
68	JANJHAVATI RDB	21.6
69	JAGGAGUDA	0.0
70	SRIKAKULAM	0.0
71	MUNIGUDA	64.0
72	BANDHUGAN	15.0
73	SALUR	21.6
74	KOLNARA	5.8

SI No	Name of Stations	Rainfall (in mm)
<b>UPPER MAHANADI</b>		
75	AMBABHONA *	0.0
76	ANDHIARKHOR	15.8
77	BAIKUNTHAPUR	14.0
78	BAMNIDIHI	12.8
79	BANGODAM	2.2
80	BARAGAON *	3.2
81	BASANTAPUR	0.8
82	BORANDA	20.2
83	DEOGAON (IRRI)	3.0
84	DEOGAON (CWC)	0.2
85	DHARAMJAYGARH	1.2
86	GHATORA	5.8
87	HEMGIRI *	3.6
88	JAMADARPALLI	4.4
89	JAMANKIRA *	0.0
90	JHARSUGUDA (IMD)	3.3
91	KORBA	0.0
92	KUCHINDA *	9.0
93	KURUBHATTA	2.0
94	KELO	1.0
95	MANENDRAGARH	0.6
96	MAHULPALI	7.0
97	NAWAPARA *	8.0
98	LAIKERA *	26.2
99	PARMANPUR	5.8
100	PENDRAROAD(IMD)	31.0
101	PENDRA RD (CWC)	31.4
102	RAIPUR(IMD)	1.0
103	RAIPUR (CWC)	1.6
104	RAJIM	42.8
105	RAMPUR	25.0
106	SANKARA	87.4
107	SEORINARAYAN	7.2
108	SIMGA	8.2
109	SUNDERGARH (IMD)	26.2
110	SUND-RH (CWC)	15.2
111	SURAJGARH	0.0
112	THETTANG	10.2
113	GOPALPUR	10.8
114	ZONDRA	27.8
115	BASUDEVPUR	0.0
116	JHARBANDH	16.0
117	GAISILETE	23.0
118	BALISANKRA	13.2
119	PHIRINGIA	20.4
120	BAMRA	10.8
121	LEPHRIPARA	25.4
122	KUTRA	16.3
<b>LOWER MAHANADI</b>		
123	ALIPINGAL	14.8
124	ARMPUR	3.8
125	ATHAGARH *	0.0
126	ATHAMALIK *	0.0
127	BALIGUDA *	2.0
128	BANPUR *	3.0
129	BARGARH *	9.6
130	BARMUL	1.0
131	BELGAON	0.0
132	BHAWANIPATNA(IMD)	6.2
133	BHUBANESWAR (IMD)	8.8
134	BIJEPUR *	19.0
135	BINIKA *	3.2
136	BOLANGIR (IMD)	3.2
137	BOUDA GARH *	0.0
138	BURLA (CWC)	0.4
139	BURLA (IRRI)	0.8
140	CUTTACK (IMD)	6.4
141	DASHPALLA *	1.6
142	DUNGURIPALI *	5.0
143	GOP *	7.0
144	HARABHANGA *	0.0
145	HIRAKUD (IMD)	5.6
146	JAIPATNA *	2.0
147	JUNAGARH *	0.0
148	KAKATPUR *	3.0
149	KALINGA	10.0
150	KANAS	5.0

SI No	Name of Stations	Rainfall (in mm)
<b>LOWER MAHANADI</b>		
151	KANTAMAL (BDO) *	0.0
152	KANTAMAL (CWC)	0.0
153	KENDRAPARA *	0.0
154	KENDRAPARA (PTO)	0.0
155	KESINGA	8.8
156	KHANDAPADA* (BDO)	9.5
157	KHANDAPADA (CWC)	2.0
158	KHARIAR *	12.6
159	KHAIRMAL (IRR)	5.8
160	KHAIRAMAL (CWC)	5.0
161	KOMNA *	0.0
162	M. RAMPUR *	8.0
163	MUNDALI	1.0
164	NARAJ	2.6
165	NARASINGHPUR *	0.0
166	NAYAGARH *	2.2
167	NIMAPARA	23.4
168	PADAMPUR *	7.2
169	PADMABATI	10.4
170	PAIKAMAL *	51.0
171	PARADEEP (IMD)	1.6
172	PATNA GARH *	2.0
173	PATAMUNDAI *	0.0
174	PHULBANI (IMD)	26.4
175	PHULBANI (CWC)	14.8
176	PIPILI *	60.0
177	PURI (IMD)	0.2
178	RAIRAKHOL *	1.0
179	R.K NAGAR *	0.8
180	RANPUR *	20.4
181	SALBHATTA	17.8
182	SAMBALPUR (IMD)	0.5
183	SOHELA *	8.0
184	SONEPUR *	6.4
185	TANGI *	5.0
186	TIKABALI *	28.0
187	TIKARAPARA	2.8
188	TITLA GARH *(IMD)	5.0
189	KOKSARA	39.0
190	TUREIKELA	0.0
191	KALAMPUR	35.0
192	SINAPALI	2.6
193	BODEN	13.0
194	LOISINGHA	13.0
195	SAINTALA	0.0
196	NARLA	9.5
197	AGALPUR	24.0
198	RAIKIA	54.2
199	B.M.PUR	16.0
200	BARPALI	19.0
201	ATTABIRA	2.0
202	BHATALI	0.0
203	TH. RAMPUR	17.0
204	GUDVELA	0.0
205	DEOGAON	0.0
206	BANGAMUNDA	0.0
207	BIRIDI	13.0
208	NAUGAON	3.0
209	GOLAMUNDA	2.0
210	CHAKAPAD	41.2
211	KHAJURIPADA	12.6
212	MOHAKALAPADA	0.0
213	JATNI	5.0
214	BEGUNIA	0.0
215	BHAPUR	3.0
216	DHANKAUDA	1.2
217	JAGATSingHPUR(PTO)	27.0
218	KHORDHA(PTO)	7.0
<b>BURHABALANG</b>		
219	BALASORE (IMD)	7.4
220	BALASORE (CWC)	9.6
221	BALIMUNDALI	1.0
222	BANGIRIPOSHI	9.4
223	BARIPADA (IMD)	5.2
224	BARIPADA (CWC)	5.0
225	BONTH	10.0
226	CHANDANPUR	10.0
227	JAIPUR	5.2

SI No	Name of Stations	Rainfall (in mm)
<b>BURHABALANG</b>		
228	NAWANA	3.2
229	NH-5, GOVINDPUR	7.4
230	NILGIRI *	7.0
231	SORO *	5.0
232	BETANATI	4.0
233	UDALA *	4.2
234	BAHANAGA	0.0
235	KHAIRA	0.0
236	MURUDA	13.0
237	SULIAPADA	2.0
238	G.B.NAGAR	2.3
239	BAHALDA	0.0
<b>RUSIKULYA</b>		
240	ASKA *	0.0
241	BERHAMPUR	0.0
242	BHANJANAGAR *	43.0
243	CHHATRAPUR *	0.0
244	DARINGIBADI *	12.0
245	GOPALPUR (IMD)	0.0
246	MADHABARIDA	26.8
247	PUSOTTAMPUR	0.0
248	ODAGAON	5.3
249	JAGANNATHPRASAD	0.0
250	SORADA	33.8
251	POLASARA	0.0
252	KODALA	0.0
253	RANGEILUNDA	0.0
254	KUKUDAHANDI	4.0
255	PATRAPUR	0.0
256	SANKHEIMUNDI	0.0
257	DHARAKOTE	0.0
258	SHERAGADA	0.0
259	GANJAM	0.0
<b>VANSADHARA</b>		
260	AMBADOLA	NR
261	BISSAM CUTTACK *	0.0
262	GOTTA BARRAGE	11.8
263	GUDARI	0.0
264	GUNUPUR	0.0
265	KALINGA-NAM (IMD)	0.0
266	KASHINAGAR	2.0
267	KOTAGARH *	2.0
268	KOTRAGUDA	34.4
269	MAHENDRAGARH	31.8
270	MOHANA	12.2
271	PARAKHEMUNDI *	0.0
272	R.GUDA	0.0
273	NUAGADA	2.2
274	DIGAPAHANDI	21.0
275	R.UDAYAGIRI *	0.0
276	LANJI GARH *	6.2
277	NELIAPUTY	0.0
278	SIRJHOLY	0.0
279	GUMMA	14.0
280	GOSANI	0.0
281	CHADRAPUR	12.5
<b>SUBARNAREKHA</b>		
282	BHOGARAI *	5.0
283	FEKOGHAT	12.0
284	GHATSILA	20.8
285	JALESWAR *	6.0
286	JAMSEDPUR (IMD)	3.0
287	JAMSEDPUR (CWC)	5.4
288	JAMSOLAGHAT	6.8
289	RAIRANG PUR *	0.0
290	RAJGHAT	7.6
291	RANCHI	15.0
292	TIRING	0.0
293	BIJATALA	0.0
294	KUSUMI	0.0
295	JAMDA	0.0
296	ARKI	20.0
297	ICAR NAMKUM	5.5
298	ORMANJHI	18.4
299	CHANDIL	0.0
300	KHARSEMA	0.0
301	NIMDIH	7.6
302	CHAIBASA	0.0
303	CHAKRADHARPUR	0.0

Source:-IMD MET CENTEER