



Government of Odisha

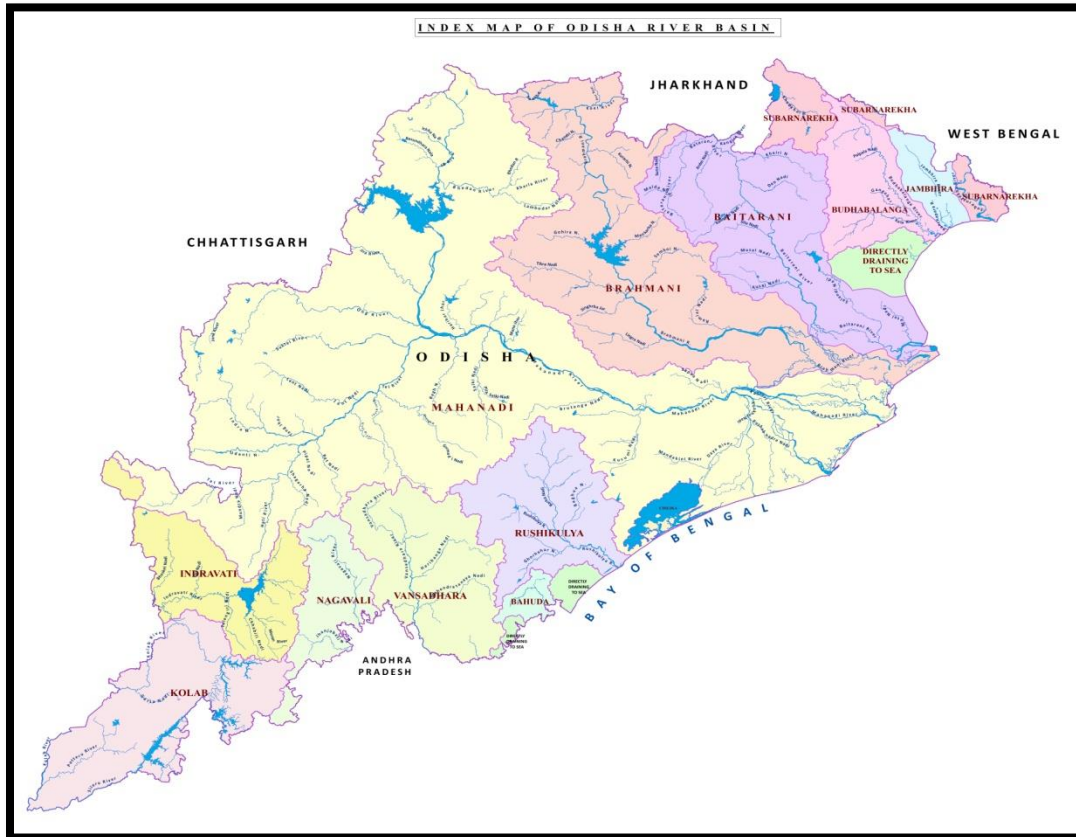
Department of Water Resources

Flood Bulletin, 2022

Volume No.5

Date: 05.06.2022

Time: 15.00 Hrs



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Flood Cell

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Status of River Gauge

Date: 05.06.2022

Level in m.

Name of River	Gauge Site	Danger Level	Warning Level	Time (Hrs)	Present Level	Trend	Highest Recorded Level	
							Level	Date
Mahanadi	Khairmal	109.00	108.00	0800	99.27	S	108.31	19.09.08
	Tikarpara	-	-	0800	54.4	S	74.98	30.08.82
	Naraj (IB)	26.41	25.41	0800	21.05	S	27.61	31.08.82
Kusabhadra	Nimapara	10.76	9.85	0800	3.16	S	11.60	31.08.82
Devi	Alipingala	11.76	10.85	0800	1.8	S	13.05	20.09.08
Brahmani	Panposh	178.42	177.51	0800	171.2	S	181.44	24.09.11
	Rengali	88.00	-	0800	76.6	F	92.25	18.08.75
	Talcher	62.91	-	0800	54.52	S	65.53	19.08.75
	Jenapur	23.00	22.00	0800	18.32	R	24.78	20.08.75
	Indupur	8.23	-	0800				
Baitarani	Champua	376.41	375.33	0800	370.9	S	379.06	23.09.11
	Swampatna	311.10		0800	304.6	S	315.66	14.08.75
	Anandapur	38.36	37.44	0800	31.97	S	41.35	23.09.11
	Akhuapada	17.83	17.83	0800	14.89	S	21.95	16.08.60
Budhabalanga	Chandanpur	-		0800			129.82	12.10.73
	Baripada	30.92		0800	21.18	S	37.20	12.10.73
	Balimundali	-	-	0800	35.96	S	42.20	1995
	NH5-Govindapur	8.13	7.21	0800	0.38	F	9.67	12.10.73
Subarnarekha	Jamshedpur	123.5	122.5	0800	115.38	S	129.82	12.10.73
	Jamsolaghat	49.16	48.32	0800	43.78	S	56.91	03.09.78
	Rajghat	10.36	9.45	0800	3.4	S	12.69	19.06.08
Rushikulya	Sorada	81.99	80.99	0800	77.61	S	83.21	04.11.90
	Madhabarida	60.65		0800	56.06	S	61.44	18.10.99
	Purusottampur	16.835	15.835	0800	11.67	S	19.655	04.11.90
Vansadhara	Gudari	-	-	0800	114.03	S	121.82	17.09.80
	Gunupur	84.00	83.00	0800	79.97	S	88.75	17.09.80
	Kashinagar	54.60	54.1	0800	52.16	S	58.93	18.09.80

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

River Discharge**Date: 05.06.2022****Discharge in Cusec**

Name of the River	G&D Site	Time (Hrs)	Discharge
Mahanadi	Khairmal	0800	8500
	Barmul	0800	9250
	Mudali	0800	Below Gauge
Tel	Patharla	0800	9228
Brahmani	Pankapal	0800	9048
Baitarani	NH.5-Akhuapada	0800	-
Subarnarekha	Rajghat	0800	-

Major Reservoirs**Date: 05.06.2022**

Name of the Reservoir	Dead Storage Level	FRL/ MWL	Time (Hrs)	Reservoir Level / %age LS Filled up	Inflow	Outflow	Gates Open (Nos)
1.Hirakud	590 ft	630 ft	0800	<u>601.71 ft</u> 17.6%	64.0 Cusec	9545 Cusec	0
2.Rengali	109.72 m	<u>123.5 m</u> 125.4 m	0800	<u>110.15 m</u> 1.8%	21.76 Cumec	0.01 Cumec	0
3.U. Indravati	625 m	<u>642 m</u> 643 m	0800	<u>629.45 m</u> 19.80%	5.74 Cumec	18.45 Cumec	0
4.Upper Kolab	844 m	858 m	0800	<u>845.34 m</u> 5.3%	1.34 Cumec	6.99 Cumec	0
5.Balimela	1440 ft	<u>1516 ft</u> 1518 ft	0800	<u>1449.80 ft.</u> 8.0%	990.0 Cusec	5700.24 Cusec	0
6.Machhkund (Jalaput)	2685 ft	2750.0 ft	0800	<u>2694.30 ft.</u> 5.3%	547.08 Cusec	1342.35 Cusecs	0
7.Salandi	50.24 m	<u>82.3 m</u> 83.21m	08:00	<u>74.33 m.</u> 57.1%	1.41 Cumec	3.32 Cumec	0
8.Lower Indra	251 m	<u>265 m</u> 265 m	08:00	<u>258.08 m</u> 33.3%	0.38 Cumec	3.09 Cumec	0

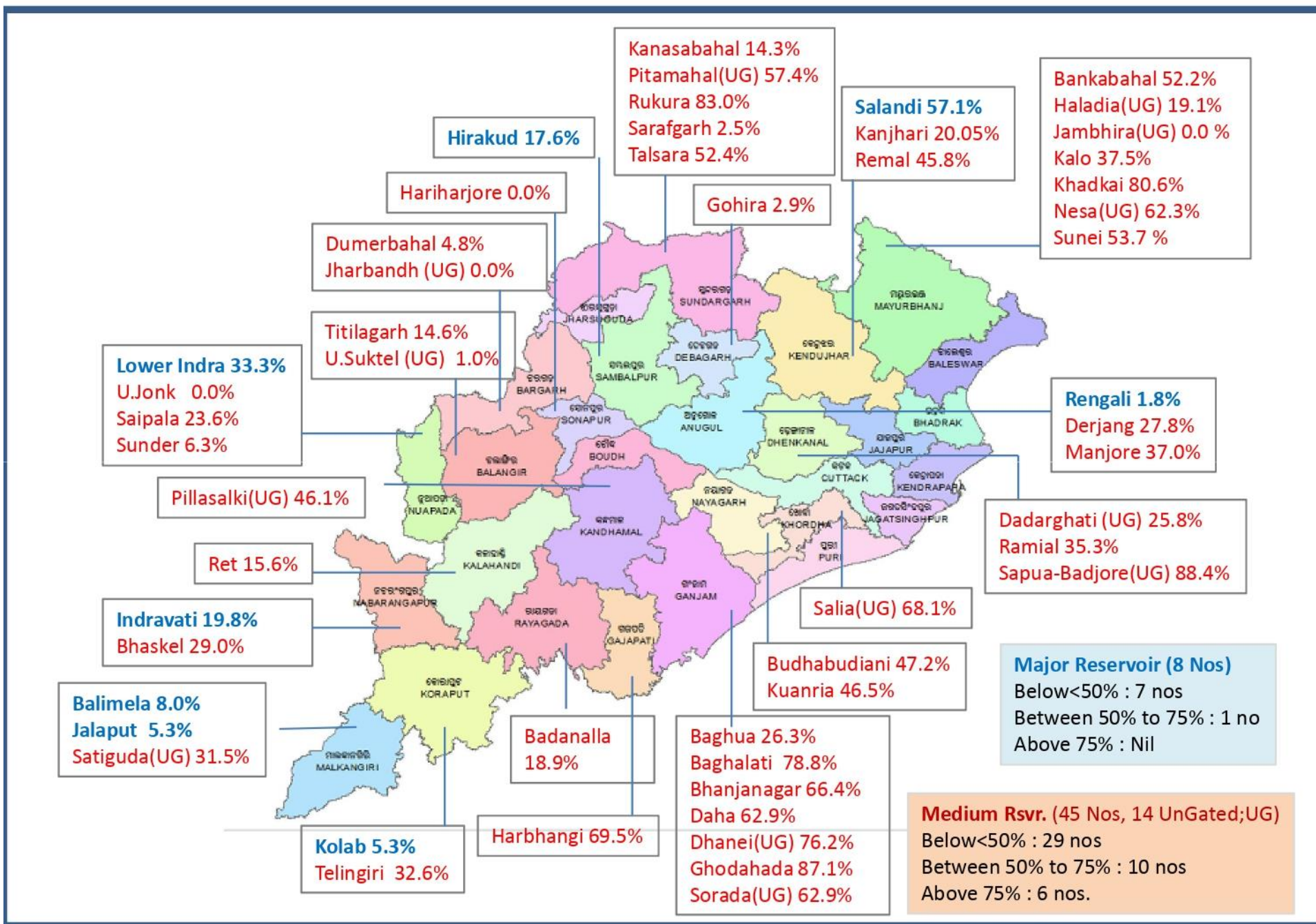
Average Inflow into & Outflow from Reservoir

Reservoir	Inflow	Outflow	Observation Period
Hirakud	64.0 Cusec	9545 Cusec	During last 24Hrs ending 08:00Hrs of 05.06.22
Rengali	21.76 Cumec	0.01 Cumec	During last 24Hrs ending 06:00Hrs of 05.06.22

Travel Time of Flow in Mahanadi

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

Live Storage Position of Major & Medium Reservoirs (05.06.2022)



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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HYDROMET BULLETIN

1) **Synoptic Situation**

- ◆ The Northern Limit of Monsoon (NLM) continues to pass through Lat. 15°N/ Long. 60°E, Lat. 15°N / Long. 70°E, Karwar, Chikmagalur, Bengaluru, Dharmapuri, Lat. 10°N/ Long. 80°E, Lat. 11.0°N/ Long. 83°E, Lat.14.0°N/Long.86°E, Lat.22.0°N/90°E, Lat.25.0°N/89°E, Siliguri and 27.50°N/88°E.
- ◆ The trough now runs from cyclonic circulation over East Uttar Pradesh to South Chhattisgarh at 0.9 km above mean sea level.
- ◆ The eastwest trough from the cyclonic circulation over East Uttar Pradesh to Nagaland across Bihar, SubHimalayan West Bengal and Assam at 0.9 km above mean sea level has become less marked.

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

S. No.	Basin Name	Sub-basin Name	QPF (mm)				
			Day-1 (05.06.22)	Day-2 (06.06.22)	Day-3 (07.06.22)	Day-4 (08.06.22)	Day-5 (09.06.22)
1	SUBARNAREKHA	SR	0.1-10	0.1-10	0.1-10	0	0
2	BURHABALANG	BB	0.1-10	0.1-10	0.1-10	0	0.1-10
3	BAITARANI	BT	0.1-10	0.1-10	0.1-10	0.1-10	0
4	UPPER BRAHMANI	UB	0.1-10	0.1-10	0.1-10	0	0
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	0	0
7	LOWER MAHANADI	LM	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
8	RUSHIKULYA	RK	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
9	VAMSADHARA	VD	0.1-10	0.1-10	0.1-10	0.1-10	0.1-10
10	NAGAVALI	NV	0.1-10	0.1-10	0.1-10	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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Forecast and Warning for any day is valid from 0830 hours IST of day till 0830 hours IST of next day

2) b) River Sub-basin-wise Intensity and Distribution of QPF

S. No.	Basin Name	Sub-basin Name	Intensity (I) and Spatial Distribution (D)									
			Day-1 (05.06.2022)		Day-2 (06.06.2022)		Day-3 (07.06.2022)		Day-4 (08.06.2022)		Day-5 (09.06.2022)	
			I	D	I	D	I	D	I	D	I	D
1	SUBARNAREKHA	SR	L	ISOL	L	ISOL	L	ISOL	M.Dry	DRY	M.Dry	DRY
2	BURHABALANG	BB	L	ISOL	L	ISOL	L	ISOL	M.Dry	DRY	L	ISOL
3	BAITARANI	BT	L	ISOL	L	ISOL	L	ISOL	L	ISOL	M.Dry	DRY
4	UPPER BRAHMANI	UB	L	ISOL	L	ISOL	L	ISOL	M.Dry	DRY	M.Dry	DRY
5	LOWER BRAHMANI	LB	L	ISOL	L	ISOL	L	ISOL	L	ISOL	L	ISOL
6	UPPER MAHANADI	UM	L	ISOL	L	ISOL	L	ISOL	M.Dry	DRY	M.Dry	DRY
7	LOWER MAHANADI	LM	L	ISOL	L	ISOL	L	ISOL	L	ISOL	L	ISOL
8	RUSHIKULYA	RK	L	ISOL	L	ISOL	L	ISOL	L	ISOL	L	ISOL
9	VAMSADHARA	VD	L	ISOL	L	ISOL	L	ISOL	L	ISOL	L	ISOL
10	NAGAVALI	NV	L	ISOL	L	ISOL	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 (05.06.22)		Day-2 (06.06.22)		Day-3 (07.06.22)		Day-4 (08.06.22)		Day-5 (09.06.22)	
			I	D	I	D	I	D	I	D	I	D
1	SUBARNAREKHA	SR	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
2	BURHABALANG	BB	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
3	BAITARANI	BT	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
4	UPPER BRAHMANI	UB	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
5	LOWER BRAHMANI	LB	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
6	UPPER MAHANADI	UM	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
7	LOWER MAHANADI	LM	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
8	RUSHIKULYA	RK	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
9	VAMSADHARA	VD	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
10	NAGAVALI	NV	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
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 (05.06.2022) (QPF categories)					Day-2 (06.06.2022) (QPF categories)					Day-3 (07.06.2022) (QPF categories)					Day-4 (08.06.2022) (QPF categories)					Day-5 (09.06.2022) (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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Outlook for subsequent two days

S No	Basin Name	Sub-basin Name	OUTLOOK	
			Day-6 (10.06.2022)	Day-7 (11.06.2022)
1	SUBARNAREKHA	SR	NO SIGNIFICANT CHANGE	NO SIGNIFICANT CHANGE
2	BURHABALANG	BB	NO SIGNIFICANT CHANGE	NO SIGNIFICANT CHANGE
3	BAITARANI	BT	NO SIGNIFICANT CHANGE	NO SIGNIFICANT CHANGE
4	UPPER BRAHMANI	UB	NO SIGNIFICANT CHANGE	NO SIGNIFICANT CHANGE
5	LOWER BRAHMANI	LB	NO SIGNIFICANT CHANGE	NO SIGNIFICANT CHANGE
6	UPPER MAHANADI	UM	NO SIGNIFICANT CHANGE	NO SIGNIFICANT CHANGE
7	LOWER MAHANADI	LM	NO SIGNIFICANT CHANGE	NO SIGNIFICANT CHANGE
8	RUSHIKULYA	RK	NO SIGNIFICANT CHANGE	NO SIGNIFICANT CHANGE

9	VAMSADHARA	VD	NO SIGNIFICANT CHANGE	NO SIGNIFICANT CHANGE
10	NAGAVALI	NV	NO SIGNIFICANT CHANGE	NO SIGNIFICANT CHANGE

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

S. No.	Name of Sub-Basin	Name of Station and Rainfall (≥ 5 cm.)
1		NIL

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

S. No.	Basin Name	Sub-basin Name	AAP (mm)
1	SUBARNAREKHA	SR	4.3
2	BURHABALANG	BB	4.0
3	BAITARANI	BT	1.9
4	UPPER BRAHMANI	UB	3.0
5	LOWER BRAHMANI	LB	4.2
6	UPPER MAHANADI	UM	0.5
7	LOWER MAHANADI	LM	0.9
8	RUSHIKULYA	RK	0.3
9	VAMSADHARA	VD	0.2
10	NAGAVALI	NV	0.2

(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

05.06.2022

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)
SUBARNAREKHA			UPPER MAHANADI			LOWER MAHANADI			RUSIKULYA		
1	BHOGARAI *	8.0	71	AMBABHONA *	0.0	143	JUNAGARH *	0.0	216	ASKA *	0.0
2	FEKOGHAT	19.4	72	ANDHIARKHOR	0.0	144	KAKATPUR *	0.0	217	BERHAMPUR	0.0
3	GHATSILA	7.4	73	BAIKUNTHAPUR	0.0	145	KALINGA	0.0	218	BHANJANAGAR *	0.0
4	JALESWAR *	5.0	74	BAMNIDIHI	0.0	146	KANAS	0.0	219	CHHATRAPPUR *	0.0
5	JAMSEDPUR (IMD)	1.6	75	BANGODAM	0.0	147	KANTAMAL (BDO) *	0.0	220	DARINGIBADI *	0.0
6	JAMSEDPUR (CWC)	0.0	76	BARAGAON *	0.0	148	KANTAMAL (CWC)	5.8	221	GOPALPUR (IMD)	0.0
7	JAMSOLAGHAT	8.8	77	BASANTAPUR	0.0	149	KENDRAPARA *	0.0	222	MADHABARIDA	0.0
8	RAIRANG PUR *	16.4	78	BORANDA	0.0	150	KESINGA	0.0	223	PUSOTTAMPUR	0.0
9	RAJGHAT	3.0	79	DEOGAON (IRRI)	0.0	151	KHANDAPADA* (BDO)	0.0	224	ODAGAON	0.0
10	RANCHI	0.0	80	DEOGAON (CWC)	0.0	152	KHANDAPADA (CWC)	0.0	225	JAGANNATHPRASAD	0.0
11	TIRING	0.0	81	DHARAMJAYGARH	0.0	153	KHARIAR *	0.0	226	SORADA	0.0
12	BIJATALA	0.0	82	GHATORA	0.0	154	KHAIRMAL (IRR)	0.0	227	POLASARA	0.0
13	KUSUMI	0.0	83	HEMGIRI *	0.0	155	KHAIRMAL (CWC)	0.0	228	KODALA	0.0
14	JAMDA	12.0	84	JAMADARPALLI	0.0	156	KOMNA *	0.0	229	RANGEILUNDA	0.0
UPPER BRAHMANI			UPPER BRAHMANI			UPPER BRAHMANI			UPPER BRAHMANI		
15	LAHUNIPARA *	22.0	85	JAMANKIRA *	11.6	157	M. RAMPUR *	0.0	230	KUKUDAHANDI	0.0
16	PALLAHARA *	5.0	86	JHARSUGUDA (IMD)	0.0	158	MUNDALI	0.0	231	PATRAPUR	0.0
17	PANPOSH	0.0	87	KORBA	0.0	159	NARAJ	2.8	232	SANKHEIMUNDI	0.0
18	RAJGANGA PUR *	0.0	88	KUCHINDA *	0.0	160	NARASINGHPUR *	1.6	233	DHARAKOTE	0.0
19	REAMAL *	0.0	89	KURUBHATTA	0.0	161	NAYAGARH *	0.0	234	SHERAGADA	0.0
20	RENGALI *	9.6	90	KELO	0.0	162	NIMAPARA	0.0	235	GANJAM	0.0
21	MANDIRADAM *	0.0	91	MANENDRAGARH	0.0	163	PADAMPUR *	0.0	VANSADHARA		
22	TENSA	NR	92	MAHULPALI	0.0	164	PADMABATI	0.0	236	AMBADOLA	0.0
23	LATHIKATA	0.2	93	NAWAPARA *	0.0	165	PAIKAMAL *	0.0	237	BISSAM CUTTACK *	0.0
24	JODA	1.4	94	LAIKERA *	1.2	166	PARADEEP (IMD)	0.0	238	GOTTA BARRAGE	0.0
LOWER BRAHMANI			LOWER BRAHMANI			LOWER BRAHMANI			LOWER BRAHMANI		
25	ALTUMA	29.4	95	PARMANPUR	0.0	167	PATNA GARH *	0.0	239	GUDARI	0.0
26	ANGUL (IMD)	4.0	96	PENDRAROAD(IMD)	0.0	168	PATAMUNDAI *	0.0	240	GUNUPUR	0.0
27	BATAGAON	0.0	97	PENDRA RD (CWC)	0.0	169	PHULBANI (IMD)	0.0	241	KALINGA-NAM (IMD)	0.0
28	CHHENDIPADA *	18.4	98	RAIPUR(IMD)	0.0	170	PHULBANI (CWC)	0.0	242	KASHINAGAR	0.0
29	DHENKANAL	0.0	99	RAIPUR (CWC)	0.0	171	PIPILI *	0.0	243	KOTAGARH *	NR
30	DHENKANAL (PTO)	1.2	100	RAJIM	0.0	172	PURI (IMD)	0.0	244	KOTRAGUDA	0.0
31	HINDOL *	5.2	101	RAMPUR	0.0	173	RAIRAKHOL *	0.0	245	MAHENDRAGARH	0.0
32	JENAPUR	0.0	102	SANKARA	0.0	174	R.K NAGAR *	0.0	246	MOHANA	0.0
33	KAMAKHYA NGR *	30.1	103	SEORINARAYAN	0.0	175	RANPUR *	0.0	247	PARAKHEMUNDI *	0.0
34	NAKTIDEUL *	0.0	104	SIMGA	0.0	176	SALBHATTA	0.0	248	R.GUDA	0.0
35	SUKINDA *	0.0	105	SUNDERGARH (IMD)	0.0	177	SAMBALPUR (IMD)	0.0	249	NUAGADA	0.0
36	TALCHER	5.0	106	SUND-RH (CWC)	0.0	178	SOHELA *	0.0	250	DIGAPAHANDI	0.0
37	TELKOI *	9.2	107	SURAJGARH	0.0	179	SONEPUR *	0.0	251	R.UDAYAGIRI *	0.0
38	BONAI	1.2	108	THETTANG	0.0	180	TANGI *	0.0	252	LANJIGARH *	0.0
39	BARKOTE	3.2	109	GOPALPUR	0.0	181	TIKABALI *	0.0	253	NELIAPUTY	0.0
40	KANKADAHAD	0.0	110	ZONDRA	0.0	182	TIKARAPARA	NR	254	SIRJHOLY	0.0
41	JAJPUR *	0.0	111	BASUDEVPUR	0.0	183	TITLA GARH * (IMD)	0.0	255	GUMMA	0.0
42	JAJPUR (PTO)	0.0	112	JHARBANDH	0.0	184	KOKSARA	0.0	256	GOSANI	0.0
43	RAJ KANIKA *	0.0	113	GAISILETE	0.0	185	TUREIKELA	0.0	257	CHADRAPUR	0.0
44	AUL	0.0	114	BALISANKRA	2.0	186	KALAMPUR	0.0	BURHABALANG		
45	RAJNAGAR	0.0	115	PHIRINGIA	NR	187	SINAPALI	0.0	258	BALASORE (IMD)	TRACE
46	DEOGARH	3.4	116	BAMRA	0.0	188	BODEN	0.0	259	BALASORE (CWC)	2.4
BAITARANI			LOWER MAHANADI			LOWER MAHANADI			LOWER MAHANADI		
47	AKHUAPADA	0.0	117	LEPHRIPARA	0.0	189	LOISINGHA	0.0	260	BALIMUNDALI	0.0
48	ANANDAPUR	0.0	118	KUTRA	12.6	190	SAINTALA	0.0	261	BANGIRIPOSHI	NR
49	CHAMPUA	1.0	119	ALIPINGAL	0.0	191	NARLA	8.0	262	BARIPADA (IMD)	0.0
50	CHANDBALI (IMD)	0.0	120	ARMPUR	0.0	192	AGALPUR	0.0	263	BARIPADA (CWC)	3.2
51	DAITARI	0.0	121	ATHAGARH *	4.0	193	RAIKIA	0.0	264	BONTH	0.0
52	GHATGAON *	0.0	122	ATHAMALIK *	0.0	194	B.M.PUR	NR	265	CHANDANPUR	1.0
53	JHUMPURA *	8.4	123	BALIGUDA *	NR	195	BARPALI	0.0	266	JAIPUR	3.0
54	JOSHIPUR *	0.0	124	BANPUR *	0.0	196	BINIKA	0.0	267	NAWANA	0.0
55	KARANJIA *	0.0	125	BARGARH *	0.0	197	ATTABIRA	0.0	268	NH-5, GOVINDPUR	0.2
56	KEON-GARH (IMD)	2.5	126	BARMUL	0.0	198	BHATALI	0.0	269	NILGIRI *	0.0
57	KEONJHAR (CWC)	2.8	127	BELGAON	0.0	199	JAMANKIRA	0.0	270	SORO *	0.0
58	SWAMPATNA	0.0	128	BHAWANIPATNA(IMD)	0.0	200	CHHENDIPADA	0.0	271	BETANATI	0.0
59	THAKUR-DA(BDO) *	1.0	129	BHUBANESWAR (IMD)	17.1	201	TH. RAMPUR	0.0	272	UDALA *	14.4
60	THAKUR-DA (CWC)	3.8	130	BIJEPUR *	0.0	202	GUDVELA	0.0	273	BAHANAGA	0.0
61	SAHARPADA	0.0	131	BINIKA *	0.0	203	DEOGAON	0.0	274	KHAIRA	13.0
62	JOSHIPUR	0.0	132	BOLANGIR (IMD)	0.0	204	BANGAMUNDA	4.0	275	MURUDA	1.0
63	KAPTIPADA	0.0	133	BOUDA GARH *	14.0	205	BIRIDI	0.0	276	SULIAPADA	29.0
64	HATADIHI	0.0	134	BURLA (CWC)	0.0	206	NAUGAON	0.0	277	G.B.NAGAR	0.0
65	BHADRAK	0.0	135	BURLA (IRRI)	0.0	207	GOLAMUNDA	NR	278	BAHALDA	24.4
66	BHANDARIPOKHARI	0.0	136	CUTTACK (IMD)	9.4	208	CHAKAPAD	NR	NAGAVALI		
67	BANSPAL	0.0	137	DASHPALLA *	0.0	209	KHAJURIPADA	0.0	279	K.SINGHPUR	0.0
68	GHASIPURA	0.0	138	DUNGURIPALI *	0.0	210	MOHAKALAPADA	0.0	280	RAYAGADA	0.0
69	SUKRULI	6.0	139	GOP *	0.0	211	JATNI	0.0	281	SANKIL RD BRIDGE	0.0
70	RARUANA	3.0	140	HARABHANGA *	0.0	212	BEGUNIA	NR	282	JANJHAVATI RDB	0.0
			141	HIRAKUD (IMD)	0.0	213	BHAPUR	0.0	283	JAGGAGUDA	0.0
			142	JAIPATNA *	0.0	214	NUAGAON	0.0	284	SRIKAKULAM	0.0
						215	DHANKAUDA	0.0	285	MUNIGUDA	0.0
									286	BANDHUGAN	0.0
									287	SALUR	0.0
									288	KOLNARA	0.0