



**Bihar Mausam Seva Kendra (BMSK)**  
(Department of Planning and Development, Govt. of Bihar)



**District-wise Rainfall Pattern**

Sl. No.	Zone	District	Rainfall Pattern during Kharif 2021							
			1st to 30th June 2021			Category	1st to 31st July 2021			Category
			Normal (mm)	Actual (mm)	DEP (%)		Normal (mm)	Actual (mm)	DEP (%)	
1	North West	East Champaran	163.5	282.5	73	Large Excess	354.5	276.4	-22	Deficient
2		Gopalganj	155.4	306.0	97	Large Excess	309.8	267.9	-14	Normal
3		Saran	133.2	473.2	255	Large Excess	334.1	215.9	-35	Deficient
4		Siwan	137.4	319.6	133	Large Excess	339.1	222.1	-35	Deficient
5		West Champaran	229.3	682.6	198	Large Excess	447	494.1	11	Normal
6	North Central	Darbhanga	156.7	426.8	172	Large Excess	296.5	301.8	2	Normal
7		Madhubani	185.2	192.0	4	Normal	375.5	340.6	-9	Normal
8		Muzaffarpur	161	353.7	120	Large Excess	326.1	251.8	-23	Deficient
9		Samastipur	176.6	435.0	146	Large Excess	315.1	214.1	-32	Deficient
10		Sheohar	200.6	297.7	48	Excess	396.6	385.4	-3	Normal
11		Sitamarhi	200.6	324.2	62	Large Excess	396.6	331.1	-17	Normal
12	North East	Vaishali	137.6	419.8	205	Large Excess	375	221.8	-41	Deficient
13		Araria	271.7	190.8	-30	Deficient	444.6	365.4	-18	Normal
14		Kishanganj	368.1	383.5	4	Normal	579.1	535.4	-8	Normal
15		Madhepura	212.8	305.2	43	Excess	377.3	306.1	-19	Normal
16		Purnea	244.8	201.0	-18	Normal	434.2	208.8	-52	Deficient
17		Saharsa	249.4	353.2	42	Excess	515.1	237.2	-54	Deficient
18		Supaul	200.3	307.4	53	Excess	375.1	358.5	-4	Normal
19	South West	Arwal	112.8	166.2	47	Excess	245.4	157.4	-36	Deficient
20		Aurangabad	122.1	268.6	120	Large Excess	290	126.1	-57	Deficient
21		Buxar	110.9	253.7	129	Large Excess	287.1	145.0	-50	Deficient
22		Bhojpur	108.7	307.5	183	Large Excess	334.6	178.6	-47	Deficient
23		Jehanabad	112.5	347.6	209	Large Excess	255.6	177.5	-31	Deficient
24		Kaimur (Bhabua)	131	354.6	171	Large Excess	311.7	130.3	-58	Deficient
25		Rohtas	90	334.6	272	Large Excess	275.2	162.6	-41	Deficient
26	South Central	Begusarai	154.3	300.2	95	Large Excess	296.8	142.6	-52	Deficient
27		Gaya	128.2	174.8	36	Excess	298.1	169.3	-43	Deficient
28		Lakhisarai	165.5	311.4	88	Large Excess	305.7	129.0	-58	Deficient
29		Nalanda	127.6	337.0	164	Large Excess	283.6	189.9	-33	Deficient
30		Nawada	135.2	288.8	114	Large Excess	301.8	221.9	-26	Deficient
31		Patna	125.4	335.0	167	Large Excess	333.7	154.6	-54	Deficient
32		Sheikhpura	144.2	356.3	147	Large Excess	291.6	180.0	-38	Deficient
33	South East	Banka	138.2	206.7	50	Excess	271.1	194.4	-28	Deficient
34		Bhagalpur	197.8	318.9	61	Large Excess	291	221.9	-24	Deficient
35		Jamui	163.4	347.6	113	Large Excess	311.9	157.0	-50	Deficient
36		Katihar	212.2	299.9	41	Excess	358.9	238.6	-34	Deficient
37		Khagaria	184	468.3	155	Large Excess	311	238.2	-23	Deficient
38		Munger	165.5	314.5	90	Large Excess	305.7	137.4	-55	Deficient
State Average			168.8	324.9	107	Large Excess	340.8	236.5	-32	Deficient
			Large Excess (>+60%)							
			Excess (+20% to +59%)							
			Normal (-19% to +19%)							
			Deficient (-59% to -20%)							
			Large Deficient (<-60%)							
			No Rain							

84°0.000'E

88°0.000'E

# BIHAR MAUSAM SEWA KENDRA

## District-wise Rainfall Distribution

(Based on 458 AWS stations)

From 1 June 2021 to 30 June 2021



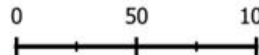
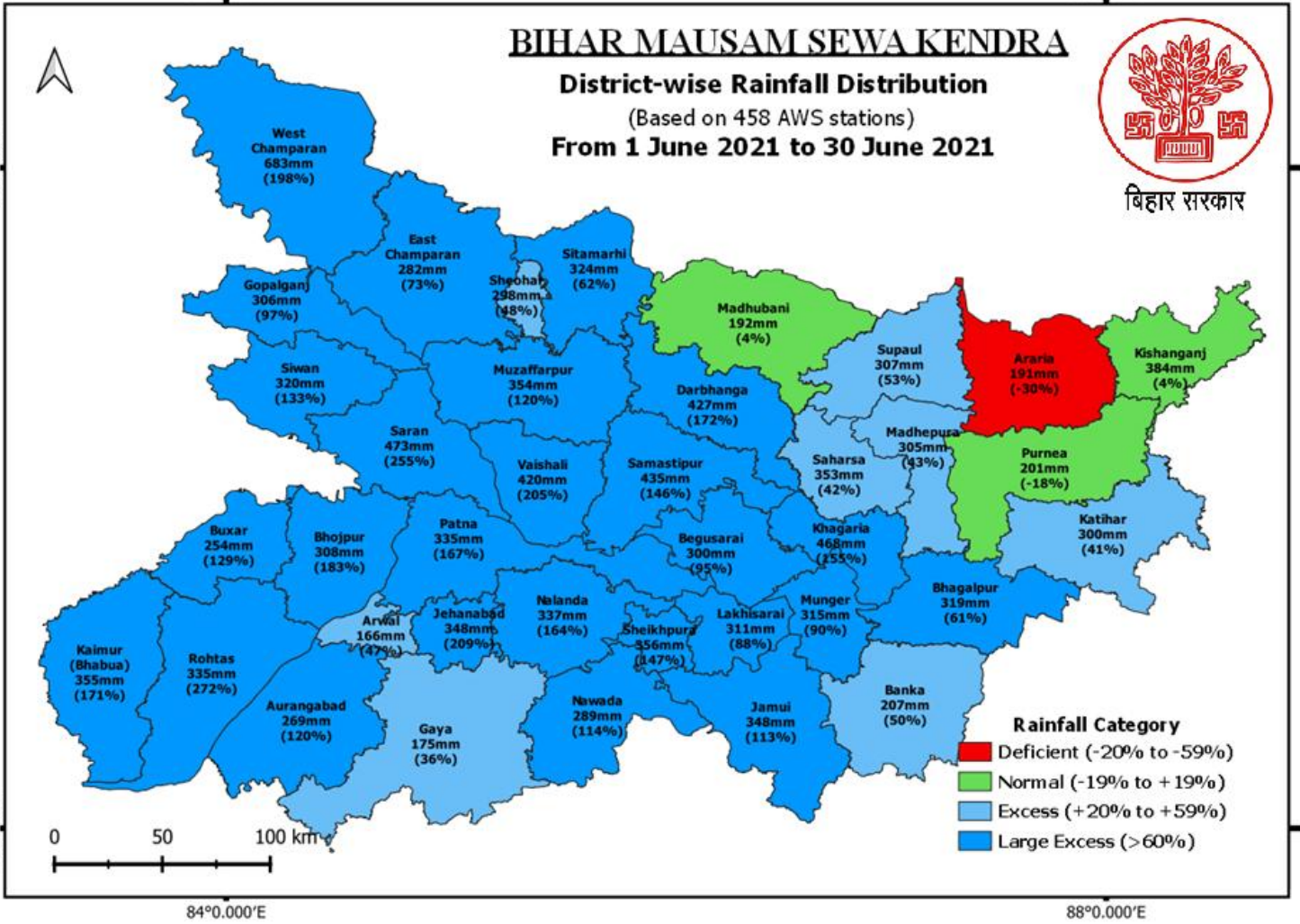
बिहार सरकार

27°0.000'N

27°0.000'N

24°0.000'N

24°0.000'N



84°0.000'E

88°0.000'E

- Rainfall Category**
- Deficient (-20% to -59%)
  - Normal (-19% to +19%)
  - Excess (+20% to +59%)
  - Large Excess (>60%)

84°0.000'E

88°0.000'E

# BIHAR MAUSAM SEWA KENDRA

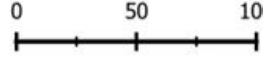
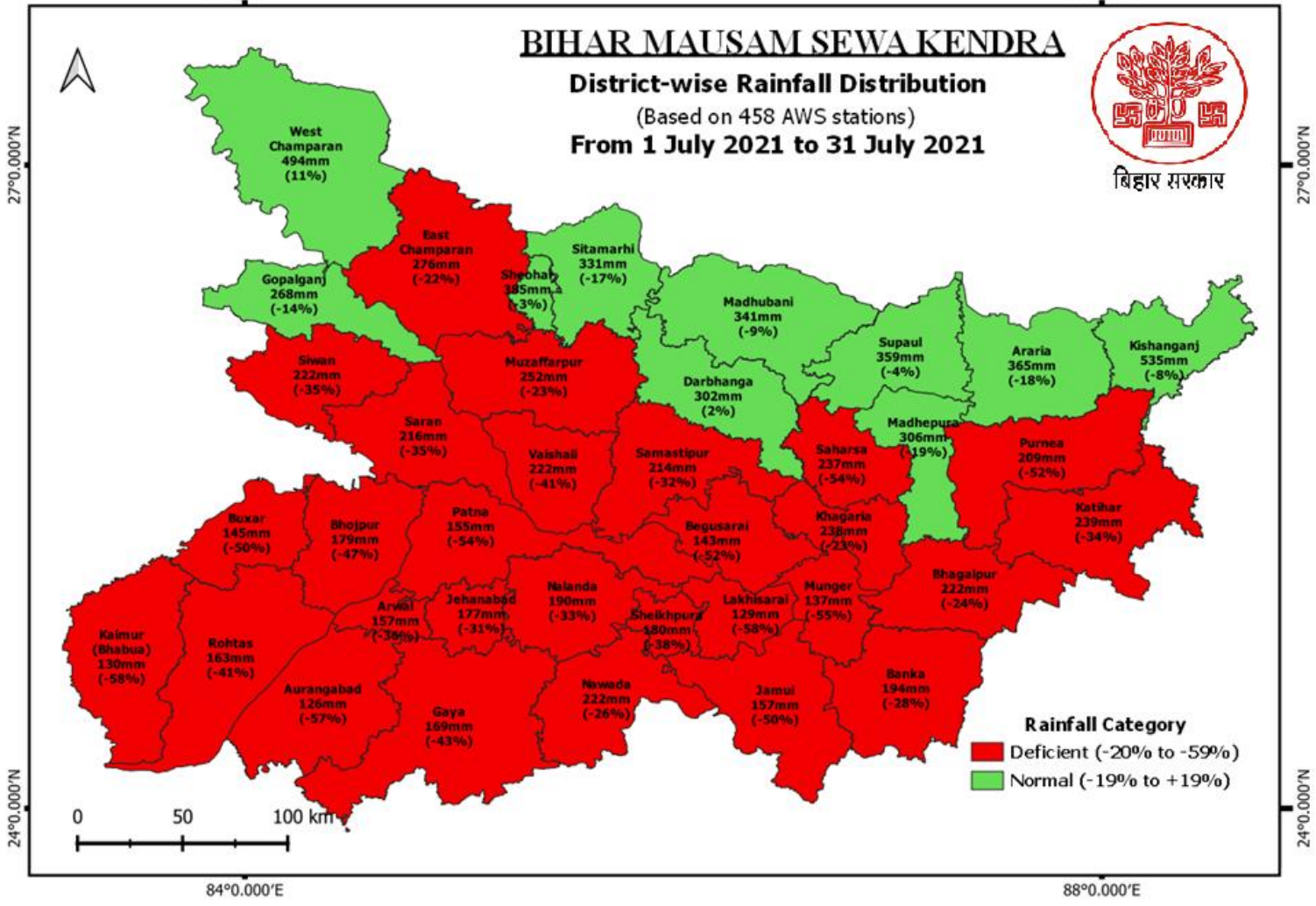
## District-wise Rainfall Distribution

(Based on 458 AWS stations)

From 1 July 2021 to 31 July 2021



बिहार सरकार



84°0.000'E

88°0.000'E

27°0.000'N

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24°0.000'N

24°0.000'N