



बिहार सरकार

10 वर्षों का जिलावार
मासिक/सामान्य/औसत/मौसमी
वर्षापात के आँकड़े

योजना एवं विकास विभाग
(अर्थ एवं सांख्यिकी निदेशालय)

बिहार, पटना।

प्राक्कथन

अर्थ एवं सांख्यिकी निदेशालय, बिहार राज्य के विभिन्न भागों में अधिष्ठापित वर्षामापक केन्द्रों से नियमित रूप से वर्षापात आंकड़ों का संग्रहण करता है। ये आंकड़ें निदेशालय के प्रकाशनों में सन्निहित किये जाते हैं। वर्षापात आंकड़ों की मांग हाल के वर्षों में बढ़ी है। सरकार द्वारा सुखाड़ क्षेत्र घोषित करने में इसकी महत्वपूर्ण भूमिका है। साथ ही कृषकों को बीमा कंपनी द्वारा बीमित राशि के भुगतान में भी इसकी भूमिका है।

इस परिप्रेक्ष्य में अर्थ एवं सांख्यिकी निदेशालय, बिहार द्वारा गत 10 वर्षों का जिलावार वर्षापात आंकड़ों का समाहित कर इसे पुस्तक का रूप दिया जा रहा है। इस अंक में वर्षापात के विविध पक्षों यथा- मासिक/औसत/सामान्य एवं मौसमी वर्षापात के आंकड़ें संकलित हैं।

आशा करता हूँ कि यह पुस्तक जनप्रतिनिधियों, प्रशंसकों, योजनाकारों एवं अन्य के लिए उपयोगी सिद्ध होगा।

निदेशालय के वर्षापात प्रशाखा द्वारा इस दुरूह कार्य को श्री शिवेन्द्र कुमार वर्मा, उप निदेशक, अर्थ एवं सांख्यिकी निदेशालय, बिहार के मार्गदर्शन में पूर्ण किया गया है। श्री वर्मा का मनोयोग रूप से यह कार्य प्रशंसनीय है। श्री नवल किशोर मौआर, सहायक सां० पदाधिकारी, अर्थ एवं सांख्यिकी निदेशालय, बिहार द्वारा संकलन कार्य के पर्यवेक्षण का दुर्लभ कार्य किया गया है।

श्री रामकुमार दत्त, क० सांख्यिकी सहायक तथा सुश्री शिखा, क० सांख्यिकी सहायक द्वारा पुस्तक के प्रकाशन में किये गये कठिन प्रयास एवं सहयोग प्रशंसनीय है।

डा० जितेन्द्र कुमार सिन्हा
संयुक्त निदेशक

-सह-

कार्यालय प्रधान।

पटना, दिनांक- 01.04.2011

प्रकाशन कार्य में सहयोग देने वाले पदाधिकारियों एवं कार्यकर्त्ताओं की सूची:-

1. श्री उपेन्द्र कुमार दास - संयुक्त निदेशक
2. श्री शिवेन्द्र कुमार वर्मा - उप निदेशक
3. श्री नवल किशोर मौआर - सहायक सां० पदाधिकारी
4. श्री रामकुमार दत्त - कनीय सां० सहायक
5. सुश्री शिखा - कनीय सां० सहायक
6. श्री प्रकाश रंजन - डाटा इन्ट्री ऑपरेटर
7. श्री प्रभात किशोर - डाटा इन्ट्री ऑपरेटर
8. सुश्री संजु कुमारी - डाटा इन्ट्री ऑपरेटर

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STATEMENT SHOWING DISTRICTWISE ANNUAL AVERAGE RAINY DAYS AND ACTUAL RAINFALL IN M.M

Annual Rainfall

Sl. No.	Name of District	2001		2002		2003		2004		2005	
		Average No. of Rainy Days	Actual Rainfall	Average No. of Rainy Days	Actual Rainfall	Average No. of Rainy Days	Actual Rainfall	Average No. of Rainy Days	Actual Rainfall	Average No. of Rainy Days	Actual Rainfall
1	2	3	4	5	6	7	8	9	10	11	12
1. Patna											
1	Patna	47.9	923.8	45.8	918.6	46.9	744.8	35.6	608.2	38.7	710.2
2	Nalanda	40.7	835.5	48.9	940.7	54.6	1121.4	34.8	499.8	30.9	493.7
3	Bhojpur	41.3	1155.2	38.4	901.5	45.0	1045.6	32.1	683.7	45.1	851.8
4	Buxar	42.3	884.3	41.7	816.8	44.9	921.8	26.4	454.2	32.0	734.6
5	Rohtas	48.2	930.6	34.8	862.4	48.8	930.3	39.5	661.3	34.5	731.2
6	Kaimur	45.9	1108.5	48.2	1022.4	57.0	1334.4	37.2	763.4	43.6	848.2
2. Magadh											
7	Gaya	47.4	968.0	40.9	957.4	52.7	1010.8	39.8	694.4	34.4	499.8
8	Jehanabad	43.2	746.9	41.3	1121.9	41.9	968.9	33.5	639.2	39.8	776.4
9	Arwal			34.7	686.9	46	737.5	36.5	593.8	40.5	844.4
10	Nawada	46.6	840.4	54.2	1065.0	60.7	1061.1	41.5	654.1	38.2	661.1
11	Aurangabad	48.5	991.8	43.0	1023.0	54.4	1344.5	34.0	608.2	37.5	601.3
3. Saran											
12	Saran	42.8	1147.8	44.3	953.8	51.4	1082.0	38.5	837.0	42.9	930.8
13	Siwan	44.4	1198.0	44.5	1031.8	56.1	1419.8	39.9	1014.8	30.7	802.5
14	Gopalganj	46.2	1458.1	46.4	893.8	40.9	859.8	41.4	1219.8	36.8	857.8
4. Tirhut											
15	Muzaffarpur	54.5	1284.0	57.5	1118.0	52.9	1051.1	46.7	957.5	36.6	845.7
16	Vaishali	60.5	1211.2					3.7	44.3	41.1	713.7
17	Sitamarhi	55.5	1503.1	45.4	1053.4	50.6	1627.6	50.0	1342.7	34.0	978.5
18	Sheohar	54.0	1340.4	39.0	1161.0	0.7	147.0	47.0	1747.5	33.0	1269.2
19	East Champaran	52.0	1645.2	48.9	1271.9	48.4	1235.9	49.5	1633.8	43.5	1071.1
20	West Champaran	50.3	1743.4	55.5	1452.9	61.8	1774.9	54.2	1270.4	48.0	1099.5
5. Darbhanga											
21	Darbhanga	44.8	922.9	38.3	703.0	43.9	822.4	53.8	896.4	46.7	907.8
22	Samstipur	55.6	1197.4	48.6	1066.9	61.2	1268.9	48.7	827.6	41.6	577.1
23	Madhubani	47.9	1139.3	38.5	776.1	32.6	653.9	33.6	878.2	24.1	781.2
6. Munger											
24	Munger	50.5	998.3	38.0	835.8			42.3	1005.3	46.5	732.3
25	Begusarai	41.0	998.3	48.4	1205.0	57.4	1224.6	49.0	804.2	41.8	1002.6
26	Lakhisarai	36.9	465.2	41.0	1076.3	38.0	1236.2	35.0	724.1	46.0	1028.0
27	Shekhpura	29.5	521.0			37.0	885.4	33.0	489.1	37.0	571.2
28	Jamui	45.5	1026.6	39.5	1051.8	59.0	1242.4	40.9	828.9	33.7	510.3
29	Khagaria	59.0	1497.4	37.0	934.0	50.0	1512.1	40.5	905.6	37.3	1006.5
7. BhagIpur											
30	Bhagalpur	50.0	1022.8							34.3	1134.0
31	Banka	43.2	828.5	47.8	1046.3	52.5	967.3	53.3	1448.8	52.3	1027.3
8. Koshi											
32	Saharsa	55.8	1168.4	49.3	787.8	89.7	982.8	50.3	971.6	35.0	612.1
33	Supaul	47.1	1448.5	44.8	1117.3	71.0	1647.9	75.0	1791.4	39.5	1089.0
34	Madhepura	55.8	1530.3	56.7	1167.3	64.2	1363.1	72.4	1386.3	48.4	1023.8
9. Purnea											
35	Purnea	59.6	1576.2	47.8	940.0	67.9	1654.0	65.5	2298.6	44.8	1149.1
36	Araria	60.7	1611.3	53.9	1488.8	63.8	1787.5	56.9	1581.9	43.3	1137.7
37	Kishanganj	67.3	2049.3	62.5	1539.7	84.4	2416.6	79.8	2938.4	60.1	1288.8
38	Katihar	58.6	1453.7	52.0	1441.1	60.6	1801.6	57.5	2194.0	43.6	992.9

STATEMENT SHOWING DISTRICTWISE ANNUAL AVERAGE RAINY DAYS AND ACTUAL RAINFALL IN M.M

Annual Rainfall

Sl. No.	Name of District	2006		2007		2008		2009		2010	
		Average No. of Rainy Days	Actual Rainfall	Average No. of Rainy Days	Actual Rainfall	Average No. of Rainy Days	Actual Rainfall	Average No. of Rainy Days	Actual Rainfall	Average No. of Rainy Days	Actual Rainfall
1	2	13	14	15	16	17	18	19	20	21	22
1. Patna											
1	Patna	37.9	1065.2	51.9	1492.5	62.1	1284.5	39.6	733.8	31.2	573.8
2	Nalanda	32.9	944.0	50.1	1257.6	52.6	1150.7	34.6	592.9	35.8	598.5
3	Bhojpur	38.1	1040.0	47.3	1377.6	61.8	1321.5	33.4	683.2	32.7	623.1
4	Buxar	34.9	777.3	43.2	944.0	49.7	1355.6	28.6	562.7	28.3	579.2
5	Rohtas	43.1	901.6	39.3	977.1	58.4	1133.3	33.1	811.0	23.4	419.6
6	Kaimur	45.8	1079.6	44.2	1045.6	48.1	902.6	23.5	490.5	40.8	713.0
2. Magadh											
7	Gaya	45.4	1073.7	51.0	1133.4	54.9	1025.8	35.6	702.8	40.9	366.3
8	Jehanabad	35.7	1002.2	46.3	1288.5	53.0	1263.0	31.8	626.8	31.3	587.5
9	Arwal	44.0	975.1	53.7	1345.9	55.9	1364.5	40.4	828.6	25.9	532.9
10	Nawada	54.5	1211.2	54.1	1167.5	57.6	1201.3	53.2	796.4	33.7	642.7
11	Aurangabad	43.4	966.7	43.0	1092.7	50.3	1108.0	32.2	752.0	29.5	505.5
3. Saran											
12	Saran	36.0	941.2	56.9	1602.8	59.2	1448.0	36.3	782.0	26.1	673.1
13	Siwan	33.7	811.1	52.7	1386.1	38.7	1359.7	25.4	478.6	35.3	835.6
14	Gopalganj	43.0	1104.6	55.5	1822.3	57.6	1273.0	37.3	882.6	35.0	806.3
4. Tirhut											
15	Muzaffarpur	38.6	1058.5	67.1	2295.5	59.5	1359.7	37.3	761.0	38.3	671.8
16	Vaishali	40.8	1196.1	56.3	1737.7	52.1	1479.3	37.8	747.5	32.1	575.3
17	Sitamarhi	33.7	957.1	47.7	1723.1	48.5	758.6	43.0	916.8	27.7	642.8
18	Sheohar	31.7	858.6	49.3	1605.4	64.0	1224.0	33.0	661.4	23.6	613.3
19	East Champaran	43.2	1090.8	61.9	2042.3	53.8	1330.0	39.9	900.6	36.3	743.3
20	West Champaran	49.2	1007.0	63.9	2085.5	61.9	1534.8	38.7	1144.1	48.7	1180.9
5. Darbhanga											
21	Darbhanga	35.1	825.6	51.9	1610.7	38.9	759.4	40.7	1040.0	30.2	492.0
22	Samstipur	45.4	1031.0	57.7	1795.4	47.7	1123.4	42.7	798.1	29.9	525.5
23	Madhubani	28.1	684.9	52.4	1805.2	40.4	845.4	38.4	1239.3	34.3	857.9
6. Munger											
24	Munger	36.0	932.9	56.8	1609.4	48.7	1297.2	40.0	1063.6	35.4	651.2
25	Begusarai	43.6	912.6	54.7	1612.2	52.1	1138.4	23.3	464.2	30.4	499.6
26	Lakhisarai	49.8	1525.5	51.8	1449.8	62.5	1261.3	40.3	859.9	44.6	768.8
27	Shekhpura	49.0	1143.4	50.0	1255.9	55.5	998.7	43.5	1044.2	38.8	764.2
28	Jamui	49.0	1270.1	52.2	1228.8	45.1	663.7	40.1	686.1	31.0	729.9
29	Khagaria	44.5	1027.6	49.5	1542.2	46.5	989.5	38.0	1025.3	13.0	182.0
7. Bhaglpur											
30	Bhagalpur	51.1	1178.3	51.1	1248.4	54.7	915.4	42.2	1018.8	36.2	475.0
31	Banka	48.4	1297.9	63.0	1616.8	53.5	896.7	39.1	796.6	39.4	673.2
8. Koshi											
32	Saharsa	33.8	794.6	51.6	1270.7	48.8	1146.5	37.7	896.6	33.0	392.7
33	Supaul	41.0	889.0	70.5	1450.1	52.0	1040.9	33.4	691.4	19.6	602.3
34	Madhepura	56.1	1189.8	56.2	1359.0	43.4	1094.3	46.0	1356.7	40.2	909.6
9. Purnea											
35	Purnea	51.8	1201.3	60.9	1407.7	54.0	1413.5	52.1	1495.6	43.5	952.1
36	Araria	47.1	1136.0	66.4	1713.0	73.2	1657.7	47.4	1298.4	37.5	1193.4
37	Kishanganj	49.0	1034.0	64.9	2175.5	73.1	2193.3	45.0	1457.5	70.1	1993.8
38	Katihar	59.7	1146.3	55.6	1233.7	58.7	1133.9	44.9	1022.3	39.1	565.9

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2001 IN MM

S.No	DISTRICT	ANNUAL	ANNUAL	JANUARY		FEBUARY		MARCH		APRIL		MAY		JUNE	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	973.1	923.80	14.8	0.0	15.0	0.0	7.5	0.0	6.9	2.5	23.9	48.6	117.6	181.7
2	Nalanda	977.9	835.50	14.5	0.5	13.6	0.0	8.7	0.3	8.7	13.8	22.6	46.0	127.7	158.1
3	Bhojpur	1060.3	1155.20	17.5	0.0	18.3	0.0	7.4	0.0	7.8	0.0	18.0	25.7	117.4	113.9
4	Buxar	1021.5	884.30	18.2	0.0	18.7	0.0	9.1	0.0	5.1	0.0	12.9	47.4	117.9	116.8
5	Rohtas	1096.8	930.60	19.1	0.0	20.6	0.0	9.3	0.0	6.0	0.0	14.1	7.3	120.7	283.6
6	Kaimur	1055.4	1108.50	19.5	0.0	16.6	0.0	7.7	0.0	5.1	0.0	14.5	8.6	109.6	298.8
7	Gaya	1086.0	968.00	18.9	0.0	18.5	1.6	9.7	0.6	5.8	0.0	16.4	18.7	130.8	337.7
8	Jehanabad	1051.9	746.90	19.9	0.0	19.7	0.0	10.0	0.0	13.1	0.0	19.8	10.3	122.3	92.9
9	Navada	1037.6	840.40	17.6	0.0	20.6	0.0	10.7	0.0	7.3	0.0	21.9	4.4	133.6	274.3
10	Aurngabad	1176.7	991.80	22.4	3.5	20.6	0.1	12.8	8.6	6.0	0.0	14.1	10.1	136.1	258.9
11	saran	1074.9	991.90	16.9	0.9	11.3	0.2	7.6	0.0	8.8	5.8	31.1	25.9	145.3	174.1
12	Siwan	1087.4	1147.80	18.4	0.0	18.1	0.0	8.5	0.0	9.2	0.0	29.1	41.8	131.5	183.6
13	Gopalganj	1170.9	1198.00	16.2	0.0	13.7	0.0	8.8	16.8	10.6	21.6	34.1	68.6	172.8	280.5
14	Muzaffarpur	1135.2	1458.10	14.4	0.0	13.2	0.0	7.7	0.0	11.8	0.6	47.8	144.4	164.1	256.5
15	Vaishali	1045.0	1284.00	22.4	0.0	14.8	0.0	8.7	0.0	7.8	0.0	27.9	46.2	151.2	322.7
16	Sitamarhi	1267.0	1211.20	14.5	0.0	14.6	0.0	13.1	0.0	19.3	36.9	69.1	86.3	215.2	293.0
17	Seohar	1357.8	1503.10	18.2	0.0	12.3	0.0	14.3	0.0	18.7	12.0	61.8	96.0	218.5	183.0
18	East Champaran	1241.6	1340.40	16.3	0.0	11.4	0.0	12.0	0.0	16.7	26.9	49.2	119.6	201.4	255.8
19	West Champaran	1510.4	1645.20	16.8	0.0	16.6	4.1	13.1	25.2	20.1	11.9	63.3	78.7	248.2	275.3
20	Darbhanga	1114.6	1743.40	14.3	0.0	11.6	0.0	9.9	0.0	17.6	12.2	51.9	52.5	169.9	118.5
21	Samstipur	1142.0	922.90	14.3	0.0	13.2	0.5	8.7	0.2	12.9	1.8	41.3	122.9	153.8	256.7
22	Madhubani	1285.8	1197.40	13.0	0.0	10.4	0.0	11.8	0.0	24.3	3.7	74.4	131.0	213.1	131.6
23	Begusarai	1104.7	1139.30	11.8	0.0	12.3	0.0	10.7	3.1	17.3	22.6	41.5	73.8	144.2	106.3
24	Munger	1178.5	813.60	14.9	0.0	15.8	0.0	10.8	0.0	15.2	0.0	42.8	202.9	175.5	244.9
25	Lakhisarai	1178.5	998.30	14.9	0.0	15.8	0.0	10.8	0.0	15.2	0.0	42.8	97.0	175.5	83.1
26	Shekhpura	1087.9	465.20	16.1	0.0	19.3	0.0	10.2	0.0	10.2	0.0	32.4	30.8	165.2	93.3
27	Jamui	1161.3	521.00	20.7	0.0	18.2	0.0	13.6	0.0	13.1	0.0	45.7	189.9	164.5	274.7
28	Bhagalpur	1136.5	1026.60	16.3	0.0	12.9	0.0	9.6	0.0	17.9	7.8	54.7	155.8	184.6	273.2
29	Banka	1156.3	1022.80	15.3	0.0	18.1	0.0	12.3	0.0	16.8	23.8	56.0	87.3	171.6	181.5
30	Saharsa	1259.8	828.50	9.2	0.0	13.1	0.0	10.4	0.0	21.6	23.5	73.3	123.7	210.6	167.3
31	Supaul	1344.0	1168.40	11.5	2.1	14.8	0.0	15.4	0.0	23.7	5.6	82.8	115.9	231.7	250.3
32	Madhepura	1230.5	1448.50	6.2	0.0	6.3	0.0	11.5	0.0	27.1	20.4	57.6	173.1	175.4	219.0
33	Khagadia	1170.2	1497.40	14.8	0.0	15.5	0.0	10.9	6.0	16.5	7.8	47.9	189.9	186.2	249.9
34	Purnia	1411.6	1576.20	13.5	0.0	13.6	0.0	12.8	0.0	28.2	106.6	85.8	56.9	233.5	269
35	Araria	1629.2	1611.30	16.3	0.0	9.7	0.0	17.2	0.0	34.1	29.8	106.0	191.4	302.0	263.7
36	Kishanganj	2141.7	2049.30	11.4	0.0	13.4	0.0	18.0	0.0	68.9	10.2	158.0	222.2	413.9	225.0
37	Katihar	1297.7	1453.70	9.6	1.9	12.1	0.0	11.6	0.0	23.1	19.7	82.9	133.1	220.0	135.2
STATE AVERAGE		1176.4	1202.5	15.9	0.2	14.8	0.2	10.4	1.6	14.6	11.3	44.2	88.8	170.2	215.8

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2001 IN MM

S.No	DISTRICT	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	251.3	147.9	277.6	200.2	196.1	233.7	51.3	109.2	8.0	0.0	3.1	0.0
2	Nalanda	252.8	174.8	282.7	245.7	188.6	146.7	47.4	49.6	8.0	0.0	2.6	0.0
3	Bhojpur	289.3	263.6	313.3	217.3	209.6	277.3	50.0	257.4	7.4	0.0	4.3	0.0
4	Buxar	277.2	280.6	305.8	203.7	194.3	162.7	51.0	73.1	6.6	0.0	4.7	0.0
5	Rohtas	302.7	282.8	329.6	183.2	211.1	106.8	50.3	66.9	8.7	0.0	4.6	0.0
6	Kaimur	303.9	300.7	318.9	266.3	200.6	101.6	47.4	132.5	6.4	0.0	5.2	0.0
7	Gaya	301.8	208.7	325.8	170.3	192.9	128.9	51.0	101.5	10.5	0.0	3.9	0.0
8	Jehanabad	269.8	137.2	304.6	223.3	214.0	156.5	43.9	126.7	11.4	0.0	3.4	0.0
10	Navada	261.1	166.6	300.1	130.8	192.6	137.2	60.0	127.1	9.3	0.0	2.8	0.0
11	Aurangabad	323.3	230.4	364.8	231.7	212.3	136.0	48.9	112.5	11.3	0.0	4.1	0.0
12	saran	282.0	211.5	292.5	232.3	211.6	332.1	58.8	165.0	6.0	0.0	3.0	0.0
13	Siwan	303.7	225.3	309.1	224.2	200.0	315.3	48.5	207.8	6.9	0.0	4.4	0.0
14	Gopalganj	314.1	240.3	310.3	183.5	222.8	454.6	59.0	192.2	5.9	0.0	2.6	0.0
15	Muzaffarpur	304.8	234.4	292.7	216.0	208.8	276.7	61.7	155.4	5.8	0.0	2.4	0.0
16	Vaishali	262.3	226.7	284.1	253	200.7	295.2	51.8	67.4	9.9	0.0	3.4	0.0
17	Sitamarhi	337.2	331.7	303.1	246.6	215.7	255.5	56.7	253.1	5.9	0.0	2.6	0.0
18	Seohar	354.2	93.0	330.3	128.5	260.7	482.9	59.4	345	6.7	0.0	2.7	0.0
19	East Champaran	342.0	329.9	312.8	263.6	218.2	417.8	54.0	231.6	4.4	0.0	3.2	0.0
20	West Champaran	426.8	369.4	370.5	322.8	261.3	542.3	63.9	113.8	5.9	0.0	3.9	0.0
21	Darbhanga	280.9	119.9	285.4	186.7	205.8	182.1	56.8	251.0	8.4	0.0	2.1	0.0
22	Samstipur	286.7	187.6	291.3	229	232.3	271.7	78.0	127	6.7	0.0	2.8	0.0
23	Madhubani	332.3	160.3	299.1	226.5	224.7	181.8	73.3	304.4	7.7	0.0	1.7	0.0
24	Begusarai	256.8	173.8	289.2	148	198.8	271	79.1	15	40.8	0.0	2.2	0.0
25	Munger	282.3	173.4	307.7	172.9	219.8	222.2	82.2	204.2	9.2	0.0	2.3	0.0
26	Lakhisarai	282.3	85.5	307.7	112	219.8	279.7	82.2	87.6	9.2	0.0	2.3	0.0
27	Shekhpura	260.5	85.7	299.3	120.8	205.9	119.6	59.2	190.4	6.8	0.0	2.8	0.0
28	Jamui	289.2	169.0	272.8	254.0	222.9	195.7	91.5	139.2	6.4	0.0	2.7	0.0
29	Bhagalpur	268.3	140	267.7	208.8	218.6	245.0	77.1	-	7.2	-	1.6	-
30	Banka	296.6	151.3	257.9	101.8	208.8	157.4	92.4	125.4	8.6	0.0	1.9	0.0
31	Saharsa	323.6	122.3	300.1	218.5	221.3	289.2	65.2	223.9	7.8	0.0	3.6	0.0
32	Supaul	331.6	226.9	308.8	216.8	236.5	311.7	75.4	321.3	9.5	0.0	2.3	0.0
33	Madhepura	325.8	208.8	310.3	170.1	214.0	429.0	84.0	309.9	11.0	0.0	1.3	0.0
34	Khagadia	278.3	233.5	300.7	166.0	217.2	387.8	70.5	256.5	9.3	0.0	2.4	0.0
35	Purnia	343.9	176.1	315.7	174.1	259.2	337.1	92.9	455.1	10.0	0.0	2.5	0.0
36	Araria	440.0	145.6	347.2	310.9	268.1	378	80.4	291.9	5.9	0.0	1.9	0.0
37	Kishanganj	542.4	257.7	452.9	389.0	363.0	591.9	91.2	342.8	6.8	9.6	1.9	0.0
38	Katihar	307.0	161.8	291.5	236.1	241.1	290.0	90.1	375.9	7.3	0.0	1.4	0.0
STATE AVERAGE		308.3	200.9	306.2	210.2	217.4	281.3	63.4	191.9	8.0	0.3	3.0	0.0

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2002 IN MM

S.No	DISTRICT	ANNUAL	ANNUAL	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	973.1	918.6	14.8	1.4	15.0	28.7	7.5	0.0	6.9	15.1	23.9	60.0	117.6	109.7
2	Bhojpur	977.9	940.7	14.5	0.0	13.6	21.8	8.7	4.8	8.7	5.5	22.6	52	127.7	122.2
3	Nalanda	1060.3	901.5	17.5	7.7	18.3	5.1	7.4	0.0	7.8	7.0	18.0	48.5	117.4	72.8
4	Boxar	1021.5	816.8	18.2	18.5	18.7	16.6	9.1	1.2	5.1	0.0	12.9	16.8	117.9	104.7
5	Rohtas	1096.8	862.4	19.1	0.0	20.6	9.2	9.3	0.0	6.0	0.0	14.1	40.3	120.7	43.2
6	Kaimur	1055.4	1022.4	19.5	6.4	16.6	50.5	7.7	0.4	5.1	0.0	14.5	49.8	109.6	45.1
7	Gaya	1086.0	957.4	18.9	6.8	18.5	6.6	9.7	0.0	5.8	0.0	16.4	28.0	130.8	53.3
8	Jehanabad	1051.9	1121.9	19.9	4.3	19.7	16.3	10.0	0.0	13.1	1.3	19.8	13.6	122.3	64.3
9	Arwal	1027.3	686.9	20.1	3.2	18.2	16.6	7.8	0.0	5.6	0.0	13.2	6.1	114.2	8.7
10	Navada	1037.6	1065.0	17.6	10.4	20.6	24.1	10.7	10.2	7.3	18.1	21.9	50.1	133.6	58.1
11	Aurngabad	1176.7	1023.0	22.4	6.4	20.6	13.9	12.8	0.0	6.0	0.0	14.1	32.5	136.1	114.5
12	saran	1074.9	953.8	16.9	8.1	11.3	4.9	7.6	0.6	8.8	2.0	31.1	80.5	145.3	111.1
13	Siwan	1087.4	1031.8	18.4	14.7	18.1	17.5	8.5	0.0	9.2	0.0	29.1	125.2	131.5	150.1
14	Gopalganj	1170.9	893.8	16.2	23.9	13.7	8.0	8.8	0.0	10.6	3.4	34.1	104.7	172.8	82.5
15	Muzaffarpur	1135.2	1118.0	14.4	12.6	13.2	3.6	7.7	0.3	11.8	18.1	47.8	91.4	164.1	53.8
16	Vaishali	1045.0		22.4	0.0	14.8	2.7	8.7	0.0	7.8	1.0	27.9	13.0	151.2	0
17	Sitamarhi	1267.0	1053.4	14.5	28.2	14.6	11.9	13.1	3.5	19.3	16.3	69.1	65.3	215.2	108.4
18	Seohar	1357.8	1161.0	18.2	20.0	12.3	21.0	14.3	0.0	18.7	0.0	61.8	83	218.5	251.0
19	East Champaran	1241.6	1271.9	16.3	56.3	11.4	17.1	12.0	2.1	16.7	6.5	49.2	80.4	201.4	169.4
20	West Champaran	1510.4	1452.9	16.8	45.5	16.6	27.7	13.1	4.3	20.1	27.4	63.3	169.8	248.2	166.6
21	Darbhanga	1114.6	703.0	14.3	3.3	11.6	0.0	9.9	0.0	17.6	19.6	51.9	68.3	169.9	77.8
22	Samstipur	1142.0	1066.9	14.3	9.2	13.2	2.8	8.7	2.3	12.9	23.8	41.3	76.5	153.8	122.3
23	Madhubani	1285.8	776.1	13.0	4.2	10.4	0.5	11.8	0.3	24.3	31.0	74.4	53.2	213.1	56.5
24	Begusarai	1104.7	1205.0	11.8	20.7	12.3	6.3	10.7	3.4	17.3	15.5	41.5	127.0	144.2	116.7
25	Munger	1178.5	835.8	14.9	0.0	15.8	0.0	10.8	0.0	15.2	0.0	42.8	24.6	175.5	11.2
26	Lakhisarai	1178.5	1076.3	14.9	0.0	15.8	0.0	10.8	0.0	15.2	0.0	42.8	50.6	175.5	7.3
27	Shekhpura	1087.9		16.1	0.0	19.3	0.0	10.2	0.0	10.2	0.0	32.4	14.3	165.2	16.9
28	Jamui	1161.3	1051.8	20.7	0.0	18.2	0.0	13.6	0.0	13.1	0.0	45.7	0.0	164.5	0.0
29	Bhagalpur	1136.5		16.3	-	12.9	-	9.6	-	17.9	-	54.7	-	184.6	-
30	Banka	1156.3	1046.3	15.3	0.0	18.1	0.0	12.3	0.0	16.8	19.1	56.0	57.8	171.6	108.3
31	Saharsa	1259.8	787.8	9.2	0.0	13.1	0.0	10.4	0.0	21.6	47.9	73.3	62.6	210.6	177.6
32	Supaul	1344.0	1117.3	11.5	0.0	14.8	0.0	15.4	0.0	23.7	37.1	82.8	117.5	231.7	102.6
33	Madhepura	1230.5	1167.3	6.2	10.0	6.3	1.1	11.5	0.3	27.1	44.7	57.6	129.8	175.4	102.6
34	Khagadia	1170.2	937.0	14.8	9.0	15.5	4.3	10.9	1.0	16.5	19.6	47.9	54.2	186.2	182.4
35	Purnia	1411.6	940.0	13.5	6.5	13.6	0.0	12.8	0.0	28.2	72.8	85.8	67.1	233.5	110.2
36	Araria	1629.2	1488.8	16.3	10.6	9.7	3.1	17.2	2.2	34.1	94.1	106.0	82.6	302.0	251.9
37	Kishanganj	2141.7	1539.7	11.4	54.4	13.4	1.1	18.0	13.0	68.9	113.1	158.0	96.4	413.9	174.4
38	Katihar	1297.7	1441.1	9.6	8.3	12.1	20.5	11.6	12.8	23.1	69.1	82.9	58	220.0	195.5
STATE AVERAGE		1176.4	1037.7	15.9	11.1	14.8	9.8	10.4	1.7	14.6	19.9	44.2	65.1	170.2	110.3

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2002 IN MM

S.No	DISTRICT	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	251.3	277.6	277.6	210.9	196.1	168.1	51.3	46.3	8.0	0.8	3.1	0.0
2	Bhojpur	252.8	246.5	282.7	243.3	188.6	172.5	47.4	30.2	8.0	0.0	2.6	2.7
3	Nalanda	289.3	311.9	313.3	204.5	209.6	222.5	50.0	60.7	7.4	0.0	4.3	0.0
4	Boxar	277.2	200.5	305.8	226.8	194.3	191.4	51.0	40.3	6.6	0.0	4.7	0.0
5	Rohtas	302.7	310.2	329.6	246.8	211.1	183.6	50.3	29.9	8.7	0	4.6	0.0
6	Kaimur	303.9	270.7	318.9	309.8	200.6	220.7	47.4	63.4	6.4	0.0	5.2	5.6
7	Gaya	301.8	276.3	325.8	263.7	192.9	246	51.0	76.7	10.5	0.0	3.9	0.0
8	Jehanabad	269.8	401.4	304.6	395.5	214.0	138.4	43.9	86.8	11.4	0.0	3.4	0.0
9	Arwal	293.1	184.9	310.2	196.2	189.0	215.8	43.1	55.4	9.6	0.0	3.2	0.0
10	Navada	261.1	346.9	300.1	276.8	192.6	178.5	60.0	80.7	9.3	11.1	2.8	0.0
11	Aurngabad	323.3	251.9	364.8	291.8	212.3	240.7	48.9	71.7	11.3	0.3	4.1	0.0
12	saran	282.0	269.5	292.5	299.8	211.6	133.5	58.8	41.7	6.0	2.1	3.0	0.0
13	Siwan	303.7	195.1	309.1	286.9	200.0	198.3	48.5	43.4	6.9	0.0	4.4	0.6
14	Gopalganj	314.1	276.2	310.3	191.4	222.8	179.8	59.0	11.3	5.9	7.40	2.6	5.2
15	Muzaffarpur	304.8	385.9	292.7	267.5	208.8	171.8	61.7	13.0	5.8	0.0	2.4	0.0
16	Vaishali	262.3	0.0	284.1	0.0	200.7	0.0	51.8	0.0	9.9	-	3.4	-
17	Sitamarhi	337.2	554.4	303.1	125.9	215.7	138.9	56.7	0.6	5.9	0.0	2.6	0.0
18	Seohar	354.2	340.0	330.3	324	260.7	120.0	59.4	2.0	6.7	0.0	2.7	0.0
19	East Champaran	342.0	529.4	312.8	162.4	218.2	246.3	54.0	0.4	4.4	1.6	3.2	0.0
20	West Champaran	426.8	577.8	370.5	242.9	261.3	182.1	63.9	1.1	5.9	4.2	3.9	3.5
21	Darbhanga	280.9	297.1	285.4	140.1	205.8	96	56.8	0.8	8.4	0.0	2.1	0.0
22	Samstipur	286.7	357.6	291.3	305.2	232.3	136.3	78.0	30.9	6.7	0.0	2.8	0.0
23	Madhubani	332.3	476.0	299.1	53.2	224.7	98.4	73.3	2.8	7.7	0.0	1.7	0.0
24	Begusarai	256.8	314.2	289.2	394.3	198.8	192.8	79.1	12.9	40.8	1.2	2.2	0.0
25	Munger	282.3	288.4	307.7	319.5	219.8	158.7	82.2	33.4	9.2	0.0	2.3	0.0
26	Lakhisarai	282.3	391.3	307.7	301.6	219.8	285.3	82.2	40.2	9.2	0.0	2.3	0.0
27	Shekhpura	260.5	0.0	299.3	0.0	205.9	0.0	59.2	-	6.8	-	2.8	-
28	Jamui	289.2	437.8	272.8	302.7	222.9	251.9	91.5	59.4	6.4	0.0	2.7	0.0
29	Bhagalpur	268.3	-	267.7	-	218.6	-	77.1	-	7.2	-	1.6	-
30	Banka	296.6	319.1	257.9	355.3	208.8	115.9	92.4	70.8	8.6	0.0	1.9	0.0
31	Saharsa	323.6	226.3	300.1	129.4	221.3	117.6	65.2	26.4	7.8	0.0	3.6	0.0
32	Supaul	331.6	681.6	308.8	116.7	236.5	49.0	75.4	12.8	9.5	0.0	2.3	0.0
33	Madhepura	325.8	376.5	310.3	248.9	214.0	155.3	84.0	13.3	11.0	0.0	1.3	0.0
34	Khagadia	278.3	176.7	300.7	281.8	217.2	214.6	70.5	14.3	9.3	0.0	2.4	1.0
35	Purnia	343.9	270.9	315.7	202.8	259.2	193.9	92.9	15.8	10.0	0.0	2.5	0.0
36	Araria	440.0	705.4	347.2	132.1	268.1	205	80.4	1.8	5.9	0.0	1.9	0.0
37	Kishanganj	542.4	478.2	452.9	296.4	363.0	291.6	91.2	14.3	6.8	0.0	1.9	0.0
38	Katihar	307.0	297.7	291.5	342.9	241.1	427.8	90.1	8.1	7.3	0.0	1.4	0.0
	STATE AVERAGE	308.3	351.5	306.2	248.3	217.4	186.8	63.4	31.8	8.0	0.8	3.0	18.2

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2003 IN MM

S.No	DISTRICT	ANNUAL	ANNUAL	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	973.1	744.8	14.8	4.3	15.0	42.7	7.5	1.4	6.9	8.1	23.9	0	117.6	174.0
2	Nalanda	977.9	1121.4	14.5	3.2	13.6	44.7	8.7	8.0	8.7	5.3	22.6	0.0	127.7	177.1
3	Bhojpur	1060.3	1045.6	17.5	2.0	18.3	28.3	7.4	0.7	7.8	7.5	18.0	1.6	117.4	137.6
4	Boxar	1021.5	921.8	18.2	0.0	18.7	12.4	9.1	0.0	5.1	22.6	12.9	0.0	117.9	93.2
5	Rohtas	1096.8	930.3	19.1	10.5	20.6	34.5	9.3	0.0	6.0	2.4	14.1	0.0	120.7	87.2
6	Kaimur	1055.4	1334.4	19.5	11.7	16.6	63.4	7.7	0.0	5.1	29.9	14.5	0.0	109.6	73.3
7	Gaya	1086.0	1010.8	18.9	8.4	18.5	37.6	9.7	0.0	5.8	0.9	16.4	3.3	130.8	125.4
8	Jehanabad	1051.9	968.9	19.9	8.7	19.7	20.5	10.0	0.0	13.1	2.2	19.8	0	122.3	27.3
9	Arwal	1027.3	737.5	20.1	0.0	18.2	60.8	7.8	0.0	5.6	12.4	13.2	49.8	114.2	35.2
10	Navada	1037.6	1061.1	17.6	11.0	20.6	59.3	10.7	2.6	7.3	1.6	21.9	10.5	133.6	91.9
11	Aurangabad	1176.7	1344.5	22.4	8.4	20.6	49.6	12.8	0.0	6.0	0.0	14.1	0	136.1	121.4
12	saran	1074.9	1082.0	16.9	15.1	11.3	44.8	7.6	7.0	8.8	43.8	31.1	18.0	145.3	140.6
13	Siwan	1087.4	1419.8	18.4	22.4	18.1	55.3	8.5	10.9	9.2	22.3	29.1	0.0	131.5	122.7
14	Gopalganj	1170.9	859.8	16.2	18.3	13.7	26.7	8.8	18.8	10.6	13.5	34.1	7.1	172.8	124.9
15	Muzaffarpur	1135.2	1051.1	14.4	18.5	13.2	34.8	7.7	11.9	11.8	57.0	47.8	34.5	164.1	174.1
16	Vaishali	1045.0		22.4	-	14.8	-	8.7	-	7.8	-	27.9	-	151.2	-
17	Sitamarhi	1267.0	1627.6	14.5	38.6	14.6	15.2	13.1	19.2	19.3	29.7	69.1	117.0	215.2	558.5
18	Seohar	1357.8	147.0	18.2	-	12.3	-	14.3	-	18.7	-	61.8	-	218.5	-
19	East Champaran	1241.6	1235.9	16.3	51.8	11.4	16.7	12.0	14.8	16.7	20.5	49.2	42.1	201.4	301.3
20	West Champaran	1510.4	1774.9	16.8	38.7	16.6	22.6	13.1	29.6	20.1	8.0	63.3	65.1	248.2	419.5
21	Darbhanga	1114.6	822.4	14.3	0.0	11.6	44.6	9.9	7.6	17.6	22.3	51.9	42.6	169.9	288.4
22	Samstipur	1142.0	1268.9	14.3	10.8	13.2	61.3	8.7	10.0	12.9	25.1	41.3	56.5	153.8	317.1
23	Madhubani	1285.8	653.9	13.0	11.4	10.4	7.0	11.8	17.3	24.3	19.6	74.4	33.1	213.1	55.6
24	Begusarai	1104.7	1224.6	11.8	8.5	12.3	58.5	10.7	0.5	17.3	19.8	41.5	43.8	144.2	303.9
25	Munger	1178.5		14.9	-	15.8	0.0	10.8	0.0	15.2	0.0	42.8	0.0	175.5	-
26	Lakhisarai	1178.5	1236.2	14.9	0.0	15.8	0.0	10.8	0.0	15.2	0.0	42.8	10.0	175.5	52.3
27	Shekhpura	1087.9	885.4	16.1	-	19.3	-	10.2	-	10.2	0.0	32.4	-	165.2	-
28	Jamui	1161.3	1242.4	20.7	0.0	18.2	19.0	13.6	0.0	13.1	0.0	45.7	4.8	164.5	38.0
29	Bhagalpur	1136.5		16.3	-	12.9	-	9.6	-	17.9	-	54.7	-	184.6	-
30	Banka	1156.3	967.3	15.3	0.0	18.1	57.3	12.3	3.9	16.8	0.0	56.0	16.8	171.6	101.2
31	Saharsa	1259.8	982.8	9.2	9.8	13.1	33.5	10.4	6.4	21.6	34.7	73.3	46.7	210.6	198.5
32	Supaul	1344.0	1647.9	11.5	17.3	14.8	31.4	15.4	30.2	23.7	44.4	82.8	81.7	231.7	393.1
33	Madhepura	1230.5	1363.1	6.2	6.5	6.3	37.1	11.5	4.9	27.1	41.9	57.6	111.2	175.4	216.2
34	Khagadia	1170.2	1512.1	14.8	0.3	15.5	75.4	10.9	1.2	16.5	0.0	47.9	105.8	186.2	449.4
35	Purnia	1411.6	1654.0	13.5	5.5	13.6	21.6	12.8	8.6	28.2	28.0	85.8	56.1	233.5	328.3
36	Araria	1629.2	1787.5	16.3	13.3	9.7	27.3	17.2	8.0	34.1	38.9	106.0	72.4	302.0	448.2
37	Kishanganj	2141.7	2416.6	11.4	23.3	13.4	32.4	18.0	28.5	68.9	57.0	158.0	116.7	413.9	394.5
38	Katihar	1297.7	1801.6	9.6	12.8	12.1	45.6	11.6	11.2	23.1	39.4	82.9	134.4	220.0	351.6
STATE AVERAGE		1176.4	1225.0	15.9	11.9	14.8	37.0	10.4	8.0	14.6	20.0	44.2	38.8	170.2	212.8

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2003 IN MM

S.No	DISTRICT	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	251.3	181.6	277.6	167.2	196.1	133.2	51.3	32.3	8.0	0.0	3.1	0.0
2	Nalanda	252.8	225.3	282.7	291.1	188.6	215.9	47.4	150.8	8.0	0.0	2.6	0.0
3	Bhojpur	289.3	394.5	313.3	248.2	209.6	182.8	50.0	42.4	7.4	0.0	4.3	0.0
4	Boxar	277.2	262.8	305.8	242.5	194.3	246.6	51.0	38	6.6	3.0	4.7	0.0
5	Rohtas	302.7	233.8	329.6	321.4	211.1	138.6	50.3	101.9	8.7	0.0	4.6	0.0
6	Kaimur	303.9	316.6	318.9	444	200.6	316.2	47.4	79.0	6.4	0.0	5.2	0.3
7	Gaya	301.8	303.4	325.8	245.3	192.9	174.5	51.0	109.4	10.5	0.0	3.9	2.6
8	Jehanabad	269.8	308.0	304.6	296.5	214.0	148.3	43.9	154.5	11.4	0.0	3.4	2.9
9	Arwal	293.1	201.6	310.2	189.7	189.0	85.4	43.1	99.6	9.6	0.0	3.2	3.0
10	Navada	261.1	302	300.1	350.1	192.6	106.4	60.0	120.3	9.3	0.0	2.8	5.4
11	Aurangabad	323.3	405.8	364.8	402	212.3	193.9	48.9	155.8	11.3	0.0	4.1	7.6
12	saran	282.0	270.9	292.5	293.8	211.6	154.4	58.8	93.6	6.0	0.0	3.0	0.0
13	Siwan	303.7	414.4	309.1	505.8	200.0	199.9	48.5	66.1	6.9	0.0	4.4	0.0
14	Gopalganj	314.1	303.4	310.3	261.1	222.8	59.6	59.0	26.4	5.9	0.0	2.6	0.0
15	Muzaffarpur	304.8	290.3	292.7	305.6	208.8	33	61.7	90.7	5.8	0.0	2.4	0.7
16	Vaishali	262.3	-	284.1	-	200.7	-	51.8	-	9.9	-	3.4	-
17	Sitamarhi	337.2	395.1	303.1	264.8	215.7	140	56.7	43.3	5.9	0.0	2.6	6.2
18	Seohar	354.2	-	330.3	-	260.7	79.0	59.4	68.0	6.7	0.0	2.7	0.0
19	East Champaran	342.0	292.5	312.8	292.1	218.2	102.7	54.0	101.4	4.4	0.0	3.2	0.0
20	West Champaran	426.8	575.1	370.5	306.6	261.3	218.2	63.9	90.6	5.9	0.0	3.9	0.3
21	Darbhanga	280.9	143.2	285.4	146.4	205.8	49	56.8	78.3	8.4	0.0	2.1	0.0
22	Samstipur	286.7	240.4	291.3	249.7	232.3	141.7	78.0	153.3	6.7	0.0	2.8	2.7
23	Madhubani	332.3	160.5	299.1	231.5	224.7	53	73.3	64.9	7.7	0.0	1.7	0.0
24	Begusarai	256.8	309	289.2	171	198.8	154.7	79.1	146.8	40.8	0.0	2.2	8.1
25	Munger	282.3	-	307.7	-	219.8	-	82.2	-	9.2	-	2.3	-
26	Lakhisarai	282.3	448.7	307.7	506.2	219.8	82.6	82.2	136.4	9.2	0.0	2.3	0.0
27	Shekhpura	260.5	427.4	299.3	232	205.9	162	59.2	64	6.8	0.0	2.8	0.0
28	Jamui	289.2	329.8	272.8	305	222.9	226.9	91.5	218.9	6.4	0.0	2.7	0.0
29	Bhagalpur	268.3	-	267.7	-	218.6	-	77.1	-	7.2	0.0	1.6	-
30	Banka	296.6	256.1	257.9	161.8	208.8	208.8	92.4	161.2	8.6	0.0	1.9	0.0
31	Saharsa	323.6	280.4	300.1	156.7	221.3	84	65.2	130.9	7.8	0.0	3.6	1.7
32	Supaul	331.6	454.6	308.8	171	236.5	264.6	75.4	159.6	9.5	0.0	2.3	0.0
33	Madhepura	325.8	216.6	310.3	319.8	214.0	113.5	84.0	188.8	11.0	0.0	1.3	6.6
34	Khagadia	278.3	233.9	300.7	170.4	217.2	190.2	70.5	284.3	9.3	0.0	2.4	1.2
35	Purnia	343.9	459.2	315.7	283.3	259.2	227.8	92.9	233.6	10.0	0.0	2.5	2.0
36	Araria	440.0	526.5	347.2	310.2	268.1	237.9	80.4	101.2	5.9	0.0	1.9	3.6
37	Kishanganj	542.4	793.3	452.9	221.7	363.0	466.2	91.2	265.2	6.8	0.0	1.9	17.8
38	Katihar	307.0	458.7	291.5	134.9	241.1	227.7	90.1	379.6	7.3	5.7	1.4	0.0
STATE AVERAGE		308.3	335.7	306.2	262.8	217.4	169.1	63.4	126.6	8.0	0.3	3.0	2.0

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2004 IN MM

Sl.No.	DISTRICT	ANNUAL	ANNUAL	JANUARY		FEBUARY		MARCH		APRIL		MAY		JUNE	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	973.1	608.2	14.8	13.0	15.0	3.1	7.5	0.0	6.9	6.7	23.9	15.7	117.6	136.5
2	Nalanda	977.9	499.8	14.5	21.7	13.6	0.0	8.7	0.0	8.7	5.1	22.6	72.5	127.7	105.9
3	Bhojpur	1060.3	683.7	17.5	5.4	18.3	0.0	7.4	0.0	7.8	1.3	18.0	17.2	117.4	216.6
4	Boxar	1021.5	454.2	18.2	0.0	18.7	0.0	9.1	0.0	5.1	0.0	12.9	4.2	117.9	103.7
5	Rohtas	1096.8	661.3	19.1	19.7	20.6	0.9	9.3	0.0	6.0	3.9	14.1	43.4	120.7	106.8
6	Kaimur	1055.4	763.4	19.5	25.0	16.6	0.0	7.7	0.0	5.1	10.6	14.5	4.2	109.6	166.6
7	Gaya	1086.0	694.4	18.9	0.0	18.5	0.0	9.7	0.0	5.8	3.1	16.4	28.6	130.8	183.5
8	Jehanabad	1051.9	639.2	19.9	31.8	19.7	6.6	10.0	0.0	13.1	11.3	19.8	6.6	122.3	201.8
9	Arwal	1027.3	593.8	20.1	14.8	18.2	12.0	7.8	0.0	5.6	2.4	13.2	0.0	114.2	163.8
10	Navada	1037.6	654.1	17.6	11.5	20.6	0.0	10.7	0.0	7.3	28.3	21.9	54.3	133.6	170.2
11	Aurngabad	1176.7	608.2	22.4	13.3	20.6	0.0	12.8	0.0	6.0	0.0	14.1	21.8	136.1	188.7
12	saran	1074.9	837.0	16.9	35.4	11.3	0.0	7.6	0.3	8.8	18.4	31.1	81.4	145.3	144.1
13	Siwan	1087.4	1014.8	18.4	23.8	18.1	1.4	8.5	0.0	9.2	11.9	29.1	63.5	131.5	294.3
14	Gopalganj	1170.9	1219.8	16.2	33.3	13.7	0.0	8.8	0.0	10.6	6.0	34.1	59.3	172.8	173.9
15	Muzaffarpur	1135.2	957.5	14.4	43.5	13.2	0.0	7.7	0.0	11.8	54.1	47.8	79	164.1	173.0
16	Vaishali	1045.0	44.3	22.4	-	14.8	-	8.7	-	7.8	-	27.9	-	151.2	-
17	Sitamarhi	1267.0	1342.7	14.5	15.2	14.6	0.0	13.1	0.0	19.3	49.5	69.1	49.8	215.2	420.6
18	Seohar	1357.8	1747.5	18.2	8.5	12.3	25.0	14.3	5.0	18.7	0.0	61.8	20.5	218.5	438.5
19	East Champaran	1241.6	1633.8	16.3	28.3	11.4	0.0	12.0	0.0	16.7	22.4	49.2	86.7	201.4	261.6
20	West Champaran	1510.4	1270.4	16.8	0.0	16.6	0.0	13.1	0.0	20.1	60.5	63.3	115.8	248.2	196.8
21	Darbhanga	1114.6	896.4	14.3	18.4	11.6	0.0	9.9	1.0	17.6	18.4	51.9	31.8	169.9	212.5
22	Samstipur	1142.0	827.6	14.3	28.1	13.2	1.6	8.7	10.1	12.9	36.1	41.3	91.6	153.8	196.2
23	Madhubani	1285.8	878.2	13.0	0.0	10.4	0.0	11.8	0.0	24.3	17.8	74.4	38.6	213.1	206.6
24	Begusarai	1104.7	804.2	11.8	19.1	12.3	0.0	10.7	0.0	17.3	22.9	41.5	27.4	144.2	152.4
25	Munger	1178.5	1005.3	14.9	-	15.8	0.0	10.8	0.0	15.2	-	42.8	-	175.5	228
26	Lakhisarai	1178.5	724.1	14.9	10.2	15.8	0.0	10.8	0.0	15.2	0.0	42.8	0	175.5	143
27	Shekhpura	1087.9	489.1	16.1	0.0	19.3	0.0	10.2	0.0	10.2	0.0	32.4	0	165.2	139.1
28	Jamui	1161.3	828.9	20.7	3.2	18.2	0.0	13.6	0.0	13.1	0.0	45.7	4.3	164.5	149
29	Bhagalpur	1136.5		16.3	-	12.9	-	9.6	-	17.9	-	54.7	-	184.6	-
30	Banka	1156.3	1448.8	15.3	10.4	18.1	82.2	12.3	82.7	16.8	5.4	56.0	135.5	171.6	350.5
31	Saharsa	1259.8	971.6	9.2	17.9	13.1	0.0	10.4	0.0	21.6	13.8	73.3	69.3	210.6	247.9
32	Supaul	1344.0	1791.4	11.5	34.6	14.8	0.0	15.4	0.0	23.7	74.8	82.8	257.4	231.7	432.6
33	Madhepura	1230.5	13863.3	6.2	30.9	6.3	0.5	11.5	0.0	27.1	97.9	57.6	185.2	175.4	336.6
34	Khagadia	1170.2	905.6	14.8	9.9	15.5	0.0	10.9	0.0	16.5	85.0	47.9	4.6	186.2	121.8
35	Purnia	1411.6	2298.6	13.5	0.0	13.6	0.0	12.8	0.0	28.2	92.7	85.8	132.9	233.5	259
36	Araria	1629.2	1581.9	16.3	3.6	9.7	0.0	17.2	0.0	34.1	0.0	106.0	212.6	302.0	345.7
37	Kishanganj	2141.7	2958.4	11.4	0.0	13.4	0.0	18.0	0.0	68.9	77.3	158.0	170.9	413.9	288.4
38	Katihar	1297.7	2194.0	9.6	8.4	12.1	0.0	11.6	0.0	23.1	81.7	82.9	101.7	220.0	421.5
STATE AVERAGE		1176.4	1079.0	15.9	15.4	14.8	3.8	10.4	2.8	14.6	26.3	44.2	64.5	170.2	224.4

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2004 IN MM

S.No	DISTRICT	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	251.3	197.3	277.6	186.7	196.1	41.1	51.3	8.1	8.0	0.0	3.1	0.0
2	Nalanda	252.8	142.2	282.7	161.1	188.6	56.4	47.4	4.9	8.0	0.0	2.6	0.0
3	Bhojpur	289.3	133.8	313.3	170.4	209.6	124.7	50.0	14.3	7.4	0.0	4.3	0.0
4	Boxar	277.2	129.3	305.8	114.4	194.3	72.3	51.0	30.3	6.6	0.0	4.7	0.0
5	Rohtas	302.7	151.2	329.6	250.7	211.1	68.8	50.3	15.9	8.7	0.0	4.6	0.0
6	Kaimur	303.9	176.1	318.9	296	200.6	84.9	47.4	0.0	6.4	0.0	5.2	0.0
7	Gaya	301.8	182.8	325.8	146.7	192.9	139.2	51.0	10.5	10.5	0.0	3.9	0.0
8	Jehanabad	269.8	168.9	304.6	135.6	214.0	74.6	43.9	2.0	11.4	0.0	3.4	0.0
9	Arwal	293.1	169.9	310.2	105.1	189.0	79	43.1	46.8	9.6	0.0	3.2	0.0
10	Navada	261.1	110.6	300.1	125.5	192.6	105.4	60.0	48.3	9.3	0.0	2.8	0.0
11	Aurngabad	323.3	126	364.8	157.8	212.3	94.0	48.9	16.6	11.3	0.0	4.1	0.0
12	saran	282.0	340.1	292.5	190.9	211.6	22.6	58.8	3.8	6.0	0.0	3.0	0.0
13	Siwan	303.7	428.6	309.1	120.2	200.0	54.5	48.5	16.6	6.9	0.0	4.4	0.0
14	Gopalganj	314.1	645.7	310.3	187.7	222.8	82.5	59.0	31.4	5.9	0.0	2.6	0.0
15	Muzaffarpur	304.8	455.6	292.7	106.4	208.8	38.3	61.7	7.6	5.8	0.0	2.4	0.0
16	Vaishali	262.3	0.0	284.1	0	200.7	33.6	51.8	10.7	9.9	0.0	3.4	0.0
17	Sitamarhi	337.2	603.8	303.1	126.3	215.7	45.8	56.7	31.7	5.9	0.0	2.6	0.0
18	Seohar	354.2	1083	330.3	106	260.7	61	59.4	0	6.7	0.0	2.7	0.0
19	East Champaran	342.0	953.3	312.8	180.4	218.2	52.1	54.0	49	4.4	0.0	3.2	0.0
20	West Champaran	426.8	516	370.5	163.9	261.3	111.2	63.9	106.2	5.9	0.0	3.9	0.0
21	Darbhanga	280.9	390.4	285.4	106.9	205.8	73.4	56.8	39.1	8.4	0.8	2.1	3.5
22	Samstipur	286.7	294	291.3	102.9	232.3	47.6	78.0	19.4	6.7	0.0	2.8	0.0
23	Madhubani	332.3	298.4	299.1	123.9	224.7	153.2	73.3	39.7	7.7	0.0	1.7	0.0
24	Begusarai	256.8	348.7	289.2	129.2	198.8	68.6	79.1	35.9	40.8	0.0	2.2	0.0
25	Munger	282.3	425.2	307.7	203.5	219.8	75.5	82.2	70.5	9.2	2.6	2.3	0.0
26	Lakhisarai	282.3	162.5	307.7	302.9	219.8	105.5	82.2	0.0	9.2	0.0	2.3	0.0
27	Shekhpura	260.5	163	299.3	94	205.9	79.0	59.2	14.0	6.8	0.0	2.8	0.0
28	Jamui	289.2	207	272.8	167.4	222.9	181.0	91.5	117.0	6.4	0.0	2.7	0.0
29	Bhagalpur	268.3	-	267.7	-	218.6	-	77.1	-	7.2	-	1.6	-
30	Banka	296.6	218.4	257.9	154.7	208.8	186.7	92.4	172.8	8.6	0.0	1.9	0.0
31	Saharsa	323.6	392.8	300.1	110.4	221.3	47.7	65.2	71.8	7.8	0.0	3.6	0.0
32	Supaul	331.6	702.2	308.8	114	236.5	112.4	75.4	63.4	9.5	0.0	2.3	0.0
33	Madhepura	325.8	403.8	310.3	156.4	214.0	67.2	84.0	107.8	11.0	0.0	1.3	0.0
34	Khagadia	278.3	227.8	300.7	179.5	217.2	63	70.5	214	9.3	0.0	2.4	0.0
35	Purnia	343.9	989	315.7	266.3	259.2	284.4	92.9	274.3	10.0	0.0	2.5	0.0
36	Araria	440.0	559.6	347.2	129.1	268.1	135.1	80.4	80.1	5.9	116.1	1.9	0.0
37	Kishanganj	542.4	1186.1	452.9	500.7	363.0	633.4	91.2	81.6	6.8	0.0	1.9	0.0
38	Katihar	307.0	1013.0	291.5	151.4	241.1	171.1	90.1	244.4	7.3	0.0	1.4	0.8
STATE AVERAGE		308.3	408.2	306.2	167.4	217.4	106.1	63.4	56.8	8.0	3.2	3.0	0.1

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2005 IN MM

S.No	DISTRICT	ANNUAL	ANNUAL	JANUARY		FEBUARY		MARCH		APRIL		MAY		JUNE	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	973.1	710.2	14.8	15.4	15.0	21.6	7.5	0.6	6.9	0.5	23.9	3.2	117.6	4.4
2	Nalanda	977.9	493.7	14.5	4.8	13.6	1.3	8.7	0.3	8.7	0.0	22.6	0.5	127.7	25.9
3	Bhojpur	1060.3	851.8	17.5	33.8	18.3	25.7	7.4	4.4	7.8	0.0	18.0	0	117.4	1.2
4	Boxar	1021.5	734.6	18.2	8.5	18.7	2.0	9.1	0.0	5.1	0.0	12.9	0	117.9	6.7
5	Rohtas	1096.8	731.2	19.1	18.7	20.6	40.9	9.3	0.0	6.0	0.0	14.1	0	120.7	35
6	Kaimur	1055.4	848.2	19.5	33.0	16.6	32.6	7.7	5.5	5.1	0.0	14.5	0	109.6	37.2
7	Gaya	1086.0	499.8	18.9	2.3	18.5	8.1	9.7	9.1	5.8	0.9	16.4	6.3	130.8	46.8
8	Jehanabad	1051.9	776.4	19.9	16.7	19.7	17.9	10.0	0.0	13.1	0.0	19.8	0	122.3	12.3
9	Arwal	1027.3	844.4	20.1	18.3	18.2	20.8	7.8	0.0	5.6	0.5	13.2	5.9	114.2	12.8
10	Navada	1037.6	661.1	17.6	4.8	20.6	11.1	10.7	25.8	7.3	1.2	21.9	4.8	133.6	56.8
11	Aurngabad	1176.7	601.3	22.4	22.6	20.6	31.2	12.8	11.4	6.0	0.0	14.1	0	136.1	43.2
12	saran	1074.9	930.8	16.9	24.3	11.3	23.6	7.6	5.7	8.8	0.0	31.1	27.1	145.3	47.2
13	Siwan	1087.4	802.5	18.4	2.1	18.1	3.3	8.5	2.5	9.2	0.0	29.1	10.4	131.5	76.5
14	Gopalganj	1170.9	857.8	16.2	10.3	13.7	17.2	8.8	3.5	10.6	11.7	34.1	9.1	172.8	78.5
15	Muzaffarpur	1135.2	845.7	14.4	8.6	13.2	12.5	7.7	9.9	11.8	5.9	47.8	23.9	164.1	88.0
16	Vaishali	1045.0	713.7	22.4	11.7	14.8	18.3	8.7	0.0	7.8	0.4	27.9	7.0	151.2	19.5
17	Sitamarhi	1267.0	978.5	14.5	8.4	14.6	4.8	13.1	17.3	19.3	29.9	69.1	26.4	215.2	129.3
18	Seohar	1357.8	1269.2	18.2	2.5	12.3	1.4	14.3	22.0	18.7	0.0	61.8	150	218.5	208.5
19	East Champaran	1241.6	1071.1	16.3	15.0	11.4	8.0	12.0	5.0	16.7	8.9	49.2	35.9	201.4	113.2
20	West Champaran	1510.4	1099.5	16.8	22.7	16.6	11.8	13.1	11.1	20.1	2.4	63.3	41.6	248.2	103.7
21	Darbhanga	1114.6	907.8	14.3	16.9	11.6	17.6	9.9	31.3	17.6	25.2	51.9	47.8	169.9	88.3
22	Samstipur	1142.0	577.1	14.3	9.8	13.2	14.1	8.7	17.2	12.9	0.4	41.3	10.8	153.8	24.5
23	Madhubani	1285.8	781.2	13.0	9.6	10.4	0.0	11.8	2.4	24.3	21.7	74.4	52.6	213.1	122.6
24	Begusarai	1104.7	1002.6	11.8	8.5	12.3	8.9	10.7	15.2	17.3	0.0	41.5	17.2	144.2	20.2
25	Munger	1178.5	732.3	14.9	3.6	15.8	6.4	10.8	36.3	15.2	0.0	42.8	10	175.5	66.4
26	Lakhisarai	1178.5	1028.0	14.9	9.0	15.8	0.0	10.8	0.0	15.2	21.2	42.8	48.2	175.5	61.7
27	Shekhpura	1087.9	571.2	16.1	-	19.3	-	10.2	-	10.2	-	32.4	-	165.2	-
28	Jamui	1161.3	510.3	20.7	0.0	18.2	0.0	13.6	0.0	13.1	0.0	45.7	6.3	164.5	52.6
29	Bhagalpur	1136.5	1134.0	16.3	-	12.9	-	9.6	-	17.9	-	54.7	-	184.6	-
30	Banka	1156.3	1027.3	15.3	2.2	18.1	0.1	12.3	4.5	16.8	0.0	56.0	17.1	171.6	122.6
31	Saharsa	1259.8	612.1	9.2	6.9	13.1	10.8	10.4	2.7	21.6	2.4	73.3	0.0	210.6	105.4
32	Supaul	1344.0	1089.0	11.5	15.6	14.8	35.9	15.4	13.5	23.7	15.5	82.8	70.3	231.7	157.8
33	Madhepura	1230.5	1023.8	6.2	18.2	6.3	13.9	11.5	15.7	27.1	15.0	57.6	58.2	175.4	83.9
34	Khagadia	1170.2	1006.5	14.8	4.8	15.5	0.0	10.9	17.0	16.5	0.0	47.9	15.6	186.2	3.1
35	Purnia	1411.6	1149.1	13.5	1.8	13.6	8.2	12.8	3.7	28.2	3.5	85.8	29.6	233.5	82.4
36	Araria	1629.2	1137.7	16.3	0.0	9.7	0.0	17.2	0.0	34.1	30.7	106.0	58.5	302.0	231.1
37	Kishanganj	2141.7	1288.8	11.4	5.8	13.4	6.6	18.0	43.1	68.9	37.0	158.0	11	413.9	249.4
38	Katihar	1297.7	992.9	9.6	13.8	12.1	7.2	11.6	54.2	23.1	4.5	82.9	52.8	220.0	168.8
STATE AVERAGE		1176.4	872.9	15.9	11.4	14.8	12.3	10.4	10.9	14.6	6.7	44.2	23.8	170.2	76.6

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2005 IN MM													
S.No	DISTRICT	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	251.3	382.7	277.6	167	196.1	67.9	51.3	37.2	8.0	0.0	3.1	0.0
2	Nalanda	252.8	202.6	282.7	148.8	188.6	100.9	47.4	8.6	8.0	0.0	2.6	0.0
3	Bhojpur	289.3	380	313.3	302.2	209.6	54.8	50.0	29.7	7.4	0.0	4.3	0.0
4	Boxar	277.2	429.7	305.8	203.4	194.3	84.3	51.0	0	6.6	0.0	4.7	0.0
5	Rohtas	302.7	264.3	329.6	283.1	211.1	66.9	50.3	22.3	8.7	0.0	4.6	0.0
6	Kaimur	303.9	308.2	318.9	300.7	200.6	131	47.4	0.0	6.4	0.0	5.2	0.0
7	Gaya	301.8	161.1	325.8	163.4	192.9	99.2	51.0	2.6	10.5	0.0	3.9	0.0
8	Jehanabad	269.8	380.7	304.6	210.2	214.0	136.5	43.9	2.1	11.4	0.0	3.4	0.0
9	Arwal	293.1	320.4	310.2	284.7	189.0	158.3	43.1	22.7	9.6	0.0	3.2	0.0
10	Navada	261.1	245.4	300.1	159.2	192.6	152.0	60.0	0.0	9.3	0.0	2.8	0.0
11	Aurngabad	323.3	150.9	364.8	184.8	212.3	135.8	48.9	20.1	11.3	0.0	4.1	1.3
12	saran	282.0	309.6	292.5	371.5	211.6	67.3	58.8	54.5	6.0	0.0	3.0	0.0
13	Siwan	303.7	334.1	309.1	319.3	200.0	20.8	48.5	33.5	6.9	0.0	4.4	0.0
14	Gopalganj	314.1	344.5	310.3	278.8	222.8	52.4	59.0	51.8	5.9	0.0	2.6	0.0
15	Muzaffarpur	304.8	338.1	292.7	262.0	208.8	64.9	61.7	31.9	5.8	0.0	2.4	0.0
16	Vaishali	262.3	276.2	284.1	276.4	200.7	85.2	51.8	19	9.9	0.0	3.4	0.0
17	Sitamarhi	337.2	198.2	303.1	498.9	215.7	52.1	56.7	13.2	5.9	0.0	2.6	0.0
18	Seohar	354.2	319.6	330.3	478	260.7	34.6	59.4	52.6	6.7	0.0	2.7	0.0
19	East Champaran	342.0	329.3	312.8	442.3	218.2	55.6	54.0	57.9	4.4	0.0	3.2	0.0
20	West Champaran	426.8	262.3	370.5	500.7	261.3	52	63.9	91.2	5.9	1.0	3.9	0.0
21	Darbhanga	280.9	238.4	285.4	321.8	205.8	102.2	56.8	18.3	8.4	0.0	2.1	0.0
22	Samstipur	286.7	239.6	291.3	137.8	232.3	104	78.0	18.9	6.7	0.0	2.8	0.0
23	Madhubani	332.3	128.9	299.1	414	224.7	26.5	73.3	2.9	7.7	0.0	1.7	0.0
24	Begusarai	256.8	300.4	289.2	213.1	198.8	130.9	79.1	17.9	40.8	0.0	2.2	0.0
25	Munger	282.3	334.9	307.7	325.5	219.8	150.6	82.2	68.9	9.2	0.0	2.3	0.0
26	Lakhisarai	282.3	349.8	307.7	246.8	219.8	246.8	82.2	44.5	9.2	0.0	2.3	0.0
27	Shekhpura	260.5	322.3	299.3	133.6	205.9	69.7	59.2	45.6	6.8	0.0	2.8	0.0
28	Jamui	289.2	218.4	272.8	140.5	222.9	74.7	91.5	17.8	6.4	0.0	2.7	0.0
29	Bhagalpur	268.3	404.0	267.7	488.2	218.6	183.8	77.1	58.0	7.2	0.0	1.6	0.0
30	Banka	296.6	464.0	257.9	290	208.8	96.7	92.4	29.5	8.6	0.0	1.9	0.0
31	Saharsa	323.6	91.4	300.1	242.1	221.3	136.0	65.2	14.4	7.8	0.0	3.6	0.0
32	Supaul	331.6	385.7	308.8	301.2	236.5	83.5	75.4	10.0	9.5	0.0	2.3	0.0
33	Madhepura	325.8	187.9	310.3	407.7	214.0	194.6	84.0	28.7	11.0	0.0	1.3	0.0
34	Khagadia	278.3	499.8	300.7	267.2	217.2	163.0	70.5	30.0	9.3	0.0	2.4	0.0
35	Purnia	343.9	316.2	315.7	333.3	259.2	306.5	92.9	63.9	10.0	0.0	2.5	0.0
36	Araria	440.0	317.20	347.2	363.9	268.1	119.7	80.4	16.8	5.9	0.0	1.9	0.0
37	Kishanganj	542.4	266.9	452.9	447.7	363.0	110.5	91.2	110.8	6.8	0.0	1.9	0.0
38	Katihar	307.0	328.5	291.5	246	241.1	176.1	90.1	0.0	7.3	0.0	1.4	0.0
STATE AVERAGE		308.3	298.2	306.2	293.6	217.4	109.2	63.4	30.2	8.0	0.0	3.0	0.0

DISTRICT WISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2006 IN MM															
S.No	DISTRICT	ANNUAL		JANUARY		FEBUARY		MARCH		APRIL		MAY		JUNE	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	973.1	1065.2	14.8	0.0	15.0	0.0	7.5	0.0	6.9	8.0	23.9	43.4	117.6	288.2
2	Nalanda	977.9	944.0	14.5	0.0	13.6	0.0	8.7	0.0	8.7	7.2	22.6	19.5	127.7	234.3
3	Bhojpur	1060.3	1040.0	17.5	0.0	18.3	0.0	7.4	0.0	7.8	16.3	18.0	91.3	117.4	231.3
4	Boxar	1021.5	777.3	18.2	0.0	18.7	2.0	9.1	0.0	5.1	8.5	12.9	65.8	117.9	101.2
5	Rohtas	1096.8	901.6	19.1	0.0	20.6	0.0	9.3	0.0	6.0	3.4	14.1	78.4	120.7	215.3
6	Kaimur	1055.4	1079.6	19.5	0.0	16.6	0.0	7.7	0.0	5.1	21.2	14.5	72.9	109.6	194.7
7	Gaya	1086.0	1073.7	18.9	0.0	18.5	0.0	9.7	1.9	5.8	7.6	16.4	50.1	130.8	371.8
8	Jehanabad	1051.9	1002.2	19.9	0.0	19.7	0.0	10.0	4.1	13.1	11.3	19.8	34.5	122.3	303.4
9	Arwal	1027.3	975.1	20.1	0.0	18.2	0.0	7.8	0.0	5.6	0.0	13.2	57.8	114.2	228.6
10	Navada	1037.6	1211.2	17.6	0.0	20.6	0.0	10.7	10.2	7.3	8.1	21.9	25.2	133.6	309.3
11	Aurangabad	1176.7	966.7	22.4	0.0	20.6	0.0	12.8	1.4	6.0	3.2	14.1	53.3	136.1	258.3
12	saran	1074.9	941.2	16.9	0.0	11.3	0.0	7.6	0.0	8.8	13.3	31.1	36.1	145.3	240
13	Siwan	1087.4	811.1	18.4	0.0	18.1	0.0	8.5	0.0	9.2	42.2	29.1	57.8	131.5	128.6
14	Gopalganj	1170.9	1104.6	16.2	0.0	13.7	0.0	8.8	31.7	10.6	33.6	34.1	103	172.8	238.0
15	Muzaffarpur	1135.2	1058.5	14.4	0.0	13.2	0.0	7.7	0.9	11.8	16.3	47.8	69.2	164.1	202.9
16	Vaishali	1045.0	1196.1	22.4	0.0	14.8	0.0	8.7	0.0	7.8	23.3	27.9	45.9	151.2	254
17	Sitamarhi	1267.0	957.1	14.5	0.0	14.6	0.0	13.1	0.0	19.3	18.2	69.1	156.2	215.2	85.2
18	Seohar	1357.8	858.6	18.2	-	12.3	-	14.3	-	18.7	-	61.8	52.9	218.5	147.0
19	East Champaran	1241.6	1090.8	16.3	0.0	11.4	0.0	12.0	2.2	16.7	54.7	49.2	169.8	201.4	204.2
20	West Champaran	1510.4	1007.0	16.8	0.0	16.6	0.0	13.1	0.0	20.1	69.4	63.3	110.8	248.2	174.5
21	Darbhanga	1114.6	825.6	14.3	0.0	11.6	0.0	9.9	0.2	17.6	28.9	51.9	68.5	169.9	80.7
22	Samstipur	1142.0	1031.0	14.3	0.0	13.2	0.0	8.7	0.0	12.9	5.8	41.3	39.5	153.8	145.7
23	Madhubani	1285.8	684.9	13.0	0.0	10.4	0.0	11.8	0.0	24.3	18.3	74.4	9.4	213.1	55.2
24	Begusarai	1104.7	912.6	11.8	3.8	12.3	0.0	10.7	1.5	17.3	2.0	41.5	32.5	144.2	113.7
25	Munger	1178.5	932.9	14.9	0.0	15.8	0.0	10.8	9.5	15.2	7.1	42.8	45.5	175.5	180
26	Lakhisarai	1178.5	1525.5	14.9	0.0	15.8	0.0	10.8	0.0	15.2	0.0	42.8	43.2	175.5	332.4
27	Shekhpura	1087.9	1143.4	16.1	0.0	19.3	0.0	10.2	0.0	10.2	0.0	32.4	47.4	165.2	165.0
28	Jamui	1161.3	1270.1	20.7	0.0	18.2	0.0	13.6	0.0	13.1	0.0	45.7	0.0	164.5	308.6
29	Bhagalpur	1136.5	1178.3	16.3	0.0	12.9	0.0	9.6	0.0	17.9	15.2	54.7	64.2	184.6	189.9
30	Banka	1156.3	1297.9	15.3	0.0	18.1	0.0	12.3	0.0	16.8	0.0	56.0	86.5	171.6	215.3
31	Saharsa	1259.8	794.6	9.2	0.0	13.1	0.0	10.4	0.0	21.6	3.7	73.3	6.8	210.6	34.2
32	Supaul	1344.0	889.0	11.5	0.0	14.8	0.0	15.4	0.0	23.7	34.4	82.8	135.4	231.7	75.5
33	Madhepura	1230.5	1189.8	6.2	0.0	6.3	0.0	11.5	2.5	27.1	36.4	57.6	122.6	175.4	146.5
34	Khagadia	1170.2	1027.6	14.8	0.0	15.5	0.0	10.9	0.5	16.5	15.0	47.9	66.9	186.2	157.3
35	Purnia	1411.6	1201.3	13.5	0.0	13.6	0.0	12.8	1.6	28.2	39.0	85.8	100.6	233.5	158.0
36	Araria	1629.2	1136.0	16.3	0.0	9.7	0.0	17.2	0.0	34.1	45.4	106.0	170.1	202.0	138.3
37	Kishanganj	2141.7	1034.0	11.4	0.0	13.4	0.0	18.0	0.0	68.9	10.8	158.0	105.8	413.9	232.4
38	Katihar	1297.7	1146.3	9.6	0.0	12.1	0.0	11.6	4.4	23.1	23.4	82.9	118.2	220.0	170
STATE AVERAGE		1176.4	1034.4	15.9	0.1	14.8	0.0	10.4	2.0	14.6	17.6	44.2	69.9	170.2	192.4

DISTRICT WISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2006 IN MM													
S.No	DISTRICT	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	251.3	352.4	277.6	157.4	196.1	204.9	51.3	3.4	8.0	7.5	3.1	0.0
2	Nalanda	252.8	357.1	282.7	97	188.6	222.6	47.4	3.5	8.0	2.8	2.6	0.0
3	Bhojpur	289.3	292.2	313.3	214.1	209.6	183.9	50.0	10.9	7.4	0.0	4.3	0.0
4	Buxar	277.2	230.2	305.8	190	194.3	181.6	51.0	0.0	6.6	0.0	4.7	0.0
5	Rohtas	302.7	240.4	329.6	222.3	211.1	141.8	50.3	0.0	8.7	0.0	4.6	0.0
6	Kaimur	303.9	282.1	318.9	299.1	200.6	209.6	47.4	0.0	6.4	0.0	5.2	0.0
7	Gaya	301.8	323.5	325.8	139.2	192.9	179.6	51.0	0.0	10.5	0.0	3.9	0.0
8	Jehanabad	269.8	302	304.6	155.4	214.0	191.5	43.9	0.0	11.4	0.0	3.4	0.0
9	Arwal	293.1	331.7	310.2	160	189.0	189.2	43.1	7.8	9.6	0.0	3.2	0.0
10	Navada	261.1	310.8	300.1	215.9	192.6	314.0	60.0	16.8	9.3	0.9	2.8	0.0
11	Aurangabad	323.3	262.6	364.8	197.6	212.3	181.6	48.9	8.7	11.3	0.0	4.1	0.0
12	saran	282.0	256.3	292.5	149.8	211.6	245.7	58.8	0.0	6.0	0.0	3.0	0.0
13	Siwan	303.7	266.3	309.1	96.5	200.0	215.7	48.5	4.0	6.9	0.0	4.4	0.0
14	Gopalganj	314.1	261.9	310.3	190.1	222.8	223.1	59.0	23.2	5.9	0.0	2.6	0.0
15	Muzaffarpur	304.8	310	292.7	106.2	208.8	327.6	61.7	22.4	5.8	3.0	2.4	0.0
16	Vaishali	262.3	331.3	284.1	184.5	200.7	320.9	51.8	30.5	9.9	5.7	3.4	0.0
17	Sitamarhi	337.2	189.6	303.1	130.8	215.7	367.3	56.7	0	5.9	0.0	2.6	9.8
18	Seohar	354.2	202.5	330.3	120.1	260.7	314.3	59.4	21.8	6.7	0.0	2.7	0.0
19	East Champaran	342.0	217.6	312.8	95.6	218.2	305.3	54.0	41.4	4.4	0.0	3.2	0.0
20	West Champaran	426.8	222.3	370.5	190	261.3	206.6	63.9	24.3	5.9	1.0	3.9	8.1
21	Darbhanga	280.9	224.4	285.4	113.5	205.8	282.6	56.8	23.5	8.4	3.3	2.1	0.0
22	Samstipur	286.7	361.8	291.3	152	232.3	278	78.0	43.7	6.7	4.5	2.8	0.0
23	Madhubani	332.3	189.5	299.1	85.6	224.7	324	73.3	2.9	7.7	0.0	1.7	0.0
24	Begusarai	256.8	381.4	289.2	87.2	198.8	250.7	79.1	29.2	40.8	10.6	2.2	0.0
25	Munger	282.3	247.6	307.7	91.8	219.8	343.1	82.2	8.3	9.2	0.0	2.3	0.0
26	Lakhisarai	282.3	451.5	307.7	210.6	219.8	453.7	82.2	31	9.2	3.1	2.3	0.0
27	Shekhpura	260.5	496.8	299.3	197.1	205.9	233.7	59.2	0	6.8	3.4	2.8	0.0
28	Jamui	289.2	349.5	272.8	243.2	222.9	360.1	91.5	8.7	6.4	0.0	2.7	0.0
29	Bhagalpur	268.3	280.9	267.7	158.9	218.6	417.8	77.1	46.8	7.2	4.6	1.6	0.0
30	Banka	296.6	358.6	257.9	233.4	208.8	397.8	92.4	6.3	8.6	0.0	1.9	0.0
31	Saharsa	323.6	249.8	300.1	123.7	221.3	306.2	65.2	38.3	7.8	27.0	3.6	4.9
32	Supaul	331.6	210.9	308.8	126.9	236.5	210.8	75.4	42.5	9.5	30.9	2.3	21.7
33	Madhepura	325.8	414.6	310.3	138.2	214.0	284.4	84.0	33.2	11.0	7.9	1.3	3.5
34	Khagadia	278.3	267.0	300.7	130.4	217.2	355.8	70.5	30.4	9.3	4.3	2.4	0.0
35	Purnia	343.9	373.9	315.7	114.2	259.2	392.2	92.9	17.9	10.0	1.5	2.5	2.4
36	Araria	440.0	324.8	347.2	128.4	268.1	308.6	80.4	20.4	5.9	0.0	1.9	0.0
37	Kishanganj	542.4	307.9	452.9	95.9	363.0	231.0	91.2	47.3	6.8	0.7	1.9	2.2
38	Katihar	307.0	290.4	291.5	181.4	241.1	317.7	90.1	40.8	7.3	0.0	1.4	0.0
STATE AVERAGE		308.3	298.0	306.2	155.9	217.4	275.7	63.4	18.2	8.0	3.2	3.0	1.4

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2007 IN MM

S. N.	DISTRICT	ANNUAL	ANNUAL	JANUARY		FEBUARY		MARCH		APRIL		MAY		JUNE	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	973.1	1492.5	14.8	0.0	15.0	34.6	7.5	35.0	6.9	8.4	23.9	44.6	117.6	64.1
2	Nalanda	977.9	1257.6	14.5	0.0	13.6	24.6	8.7	9.2	8.7	5.6	22.6	45.5	127.7	61.9
3	Bhojpur	1060.3	1377.6	17.5	0.0	18.3	32.1	7.4	42.4	7.8	6.8	18.0	42.2	117.4	61
4	Buxar	1021.5	944.0	18.2	0.0	18.7	7.0	9.1	5.8	5.1	0.0	12.9	1.3	117.9	35
5	Rohtas	1096.8	977.1	19.1	0.0	20.6	56.1	9.3	11.9	6.0	0.0	14.1	0	120.7	34.5
6	Kaimur	1055.4	1045.6	19.5	0.0	16.6	139.2	7.7	0.0	5.1	0.3	14.5	0	109.6	67.6
7	Gaya	1086.0	1133.4	18.9	0.0	18.5	36.0	9.7	13.8	5.8	10.4	16.4	32.1	130.8	29.9
8	Jehanabad	1051.9	1288.5	19.9	0.0	19.7	31.6	10.0	9.0	13.1	13.8	19.8	36	122.3	65.5
9	Arwal	1027.3	1345.9	20.1	0.0	18.2	40.9	7.8	6.1	5.6	6.3	13.2	44.1	114.2	69.2
10	Navada	1037.6	1167.5	17.6	0.0	20.6	38.3	10.7	12.9	7.3	21.5	21.9	37.8	133.6	74.3
11	Aurngabad	1176.7	1092.7	22.4	0.0	20.6	51.4	12.8	14.4	6.0	7.2	14.1	28.2	136.1	40.8
12	saran	1074.9	1602.8	16.9	0.0	11.3	19.7	7.6	31.1	8.8	7.5	31.1	41.6	145.3	112
13	Siwan	1087.4	1386.1	18.4	0.0	18.1	21.7	8.5	37.8	9.2	0.0	29.1	63.6	131.5	114.8
14	Gopalganj	1170.9	1822.3	16.2	0.0	13.7	20.6	8.8	42.6	10.6	2.8	34.1	50.2	172.8	108.9
15	Muzaffarpur	1135.2	2295.5	14.4	0.0	13.2	31.6	7.7	26.9	11.8	18.7	47.8	87.3	164.1	167.6
16	Vaishali	1045.0	1737.7	22.4	0.0	14.8	32.2	8.7	44.0	7.8	16.2	27.9	35.8	151.2	146.8
17	Sitamarhi	1267.0	1723.1	14.5	1.8	14.6	0.0	13.1	0.0	19.3	0.0	69.1	0.0	215.2	221.4
18	Seohar	1357.8	1605.4	18.2	0.0	12.3	1.6	14.3	1.3	18.7	5.1	61.8	6.3	218.5	101.5
19	East Champaran	1241.6	2042.3	16.3	0.0	11.4	31.0	12.0	33.1	16.7	13.3	49.2	26.3	201.4	236.3
20	West Champaran	1510.4	2085.5	16.8	0.0	16.6	44.3	13.1	39.3	20.1	2.3	63.3	38.6	248.2	156.5
21	Darbhanga	1114.6	1610.7	14.3	0.0	11.6	20.3	9.9	5.2	17.6	13.9	51.9	50.4	169.9	124.0
22	Samstipur	1142.0	1795.4	14.3	0.0	13.2	19.5	8.7	20.9	12.9	1.8	41.3	64.1	153.8	148.0
23	Madhubani	1285.8	1805.2	13.0	0.0	10.4	10.9	11.8	0.0	24.3	5.1	74.4	33.6	213.1	251.8
24	Begusarai	1104.7	1612.2	11.8	0.0	12.3	25.0	10.7	23.5	17.3	1.7	41.5	71.8	144.2	115.9
25	Munger	1178.5	1609.4	14.9	0.0	15.8	8.5	10.8	32.6	15.2	3.0	42.8	37.4	175.5	144
26	Lakhisarai	1178.5	1449.8	14.9	0.0	15.8	30.1	10.8	15.6	15.2	63.8	42.8	63.3	175.5	70.3
27	Shekhpura	1087.9	1255.9	16.1	0.0	19.3	13.1	10.2	6.0	10.2	16.0	32.4	19.8	165.2	144.2
28	Jamui	1161.3	1228.8	20.7	0.0	18.2	72.3	13.6	25.0	13.1	6.5	45.7	5.1	164.5	33.7
29	Bhagalpur	1136.5	1248.4	16.3	0.0	12.9	5.6	9.6	16.8	17.9	1.0	54.7	86.8	184.6	160.4
30	Banka	1156.3	1616.8	15.3	4.0	18.1	65.8	12.3	53.5	16.8	17.7	56.0	82.2	171.6	129.9
31	Saharsa	1259.8	1270.7	9.2	0.0	13.1	12.7	10.4	10.9	21.6	0.0	73.3	54	210.6	203.5
32	Supaul	1344.0	1450.1	11.5	11.0	14.8	15.1	15.4	17.0	23.7	45.3	82.8	116.0	231.7	271.3
33	Madhepura	1230.5	1359.0	6.2	3.0	6.3	49.2	11.5	13.9	27.1	19.1	57.6	68.4	175.4	316.4
34	Khagadia	1170.2	1542.2	14.8	0.0	15.5	26.6	10.9	25.4	16.5	19.3	47.9	80.6	186.2	250.6
35	Purnia	1411.6	1407.7	13.5	9.2	13.6	7.0	12.8	0.4	28.2	1.3	85.8	37.2	233.5	353.6
36	Araria	1629.2	1713.0	16.3	0.0	9.7	21.8	17.2	1.6	34.1	25.4	106.0	92.3	302.0	409.6
37	Kishanganj	2141.7	2175.5	11.4	0.0	13.4	0.0	18.0	0.0	68.9	33.0	158.0	226	413.9	474.7
38	Katihar	1297.7	1233.7	9.6	0.0	12.1	10.6	11.6	18.2	23.1	5.0	82.9	78	220.0	405.2
STATE AVERAGE		1176.4	1494.9	15.9	0.7	14.8	29.2	10.4	18.5	14.6	11.2	44.2	50.7	170.2	157.3

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2007 IN MM

S.No	DISTRICT	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	251.3	618.1	277.6	349.8	196.1	313.9	51.3	24	8.0	0.0	3.1	0.0
2	Nalanda	252.8	572.8	282.7	242.6	188.6	259.1	47.4	36.2	8.0	0.0	2.6	0.0
3	Bhojpur	289.3	642.4	313.3	257	209.6	234.7	50.0	59	7.4	0.0	4.3	0.0
4	Buxar	277.2	439.6	305.8	223.6	194.3	221.2	51.0	10.5	6.6	0.0	4.7	0.0
5	Rohtas	302.7	362.9	329.6	299.3	211.1	172.2	50.3	40.2	8.7	0.0	4.6	0.0
6	Kaimur	303.9	382.4	318.9	246.8	200.6	199.6	47.4	9.7	6.4	0.0	5.2	0.0
7	Gaya	301.8	433	325.8	244	192.9	265	51.0	69.2	10.5	0.0	3.9	0.0
8	Jehanabad	269.8	533.4	304.6	213.5	214.0	350.6	43.9	35.1	11.4	0.0	3.4	0.0
9	Arwal	293.1	671.7	310.2	245	189.0	215.6	43.1	47.0	9.6	0.0	3.2	0.0
10	Navada	261.1	523.3	300.1	198.7	192.6	193.7	60.0	67.0	9.3	0.0	2.8	0.0
11	Aurangabad	323.3	424.5	364.8	225.8	212.3	240.5	48.9	59.9	11.3	0.0	4.1	0.0
12	saran	282.0	690.3	292.5	366.4	211.6	267.2	58.8	60.7	6.0	6.3	3.0	0.0
13	Siwan	303.7	499.3	309.1	270.9	200.0	368.8	48.5	9.2	6.9	0.0	4.4	0.0
14	Gopalganj	314.1	616.3	310.3	262.9	222.8	679.2	59.0	38.8	5.9	0.0	2.6	0.0
15	Muzaffarpur	304.8	593.9	292.7	562.5	208.8	685	61.7	121.7	5.8	0.3	2.4	0.0
16	Vaishali	262.3	590.9	284.1	355	200.7	467.6	51.8	49.2	9.9	0.0	3.4	0.0
17	Sitamarhi	337.2	670.5	303.1	495.2	215.7	336	56.7	0.0	5.9	0.0	2.6	0.0
18	Seohar	354.2	678.9	330.3	415.8	260.7	366.5	59.4	28.4	6.7	0.0	2.7	0.0
19	East Champara	342.0	755.2	312.8	612.8	218.2	323.5	54.0	9.6	4.4	1.2	3.2	0.0
20	Vest Champara	426.8	840.2	370.5	498.8	261.3	416	63.9	49.5	5.9	0.0	3.9	0.0
21	Darbhanga	280.9	494.6	285.4	407.3	205.8	458.9	56.8	36.1	8.4	0.0	2.1	0.0
22	Samstipur	286.7	594.9	291.3	381.4	232.3	494.3	78.0	67	6.7	3.5	2.8	0.0
23	Madhubani	332.3	650.5	299.1	482.2	224.7	334.9	73.3	36.2	7.7	0.0	1.7	0.0
24	Begusarai	256.8	593.1	289.2	312.8	198.8	403.6	79.1	64.8	40.8	0.0	2.2	0.0
25	Munger	282.3	764.3	307.7	334.6	219.8	249.7	82.2	35.3	9.2	0.0	2.3	0.0
26	Lakhisarai	282.3	673.0	307.7	227.8	219.8	246.2	82.2	59.7	9.2	0.0	2.3	0.0
27	Shekhpura	260.5	548.2	299.3	221.5	205.9	278.7	59.2	8.4	6.8	0.0	2.8	0.0
28	Jamui	289.2	517.1	272.8	242.7	222.9	289.7	91.5	36.7	6.4	0.0	2.7	0.0
29	Bhagalpur	268.3	498.1	267.7	169.7	218.6	289.8	77.1	20.5	7.2	0.0	1.6	0.0
30	Banka	296.6	675.0	257.9	259.5	208.8	301.4	92.4	28.7	8.6	0.0	1.9	0.0
31	Saharsa	323.6	312.5	300.1	337.3	221.3	307.8	65.2	32.0	7.8	0.0	3.6	0.0
32	Supaul	331.6	363.0	308.8	329.7	236.5	275.2	75.4	6.5	9.5	0.0	2.3	0.0
33	Madhepura	325.8	318.9	310.3	273.2	214.0	285.0	84.0	11.9	11.0	0.0	1.3	0.0
34	Khagadia	278.3	495.6	300.7	341.9	217.2	282.7	70.5	19.5	9.3	0.0	2.4	0.0
35	Purnia	343.9	420.2	315.7	305.1	259.2	257.3	92.9	16.4	10.0	0.0	2.5	0.0
36	Araria	440.0	419.5	347.2	468.3	268.1	274.5	80.4	0	5.9	0.0	1.9	0.0
37	Kishanganj	542.4	471.3	452.9	573.9	363.0	387.0	91.2	9.6	6.8	0.0	1.9	0.0
38	Katihar	307.0	332.2	291.5	173.1	241.1	181.5	90.1	29.9	7.3	0.0	1.4	0.0
STATE AVERAGE		308.3	544.2	306.2	327.1	217.4	320.3	63.4	35.4	8.0	0.3	3.0	0.0

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2008 IN MM

S.No	DISTRICT	ANNUAL	ANNUAL	JANUARY		FEBUARY		MARCH		APRIL		MAY		JUNE	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	973.1	1284.5	14.8	53.9	15.0	6.9	7.5	0.0	6.9	13.0	23.9	34.7	117.6	308.0
2	Nalanda	977.9	1150.7	14.5	57.4	13.6	3.1	8.7	0.0	8.7	0.0	22.6	7.8	127.7	204.5
3	Bhojpur	1060.3	1321.5	17.5	46.9	18.3	13.0	7.4	0.0	7.8	15.5	18.0	50.9	117.4	374.2
4	Boxar	1021.5	1355.6	18.2	27.5	18.7	0.0	9.1	0.0	5.1	0.0	12.9	48.9	117.9	503.2
5	Rohtas	1096.8	1133.3	19.1	47.0	20.6	8.9	9.3	0.8	6.0	11.3	14.1	34.9	120.7	358.5
6	Kaimur	1055.4	902.6	19.5	5.7	16.6	5.5	7.7	0.0	5.1	0.0	14.5	1.20	109.6	291.2
7	Gaya	1086.0	1025.8	18.9	85.2	18.5	11.7	9.7	0.6	5.8	6.6	16.4	19.8	130.8	355.8
8	Jehanabad	1051.9	1263.0	19.9	62.3	19.7	4.3	10.0	0.0	13.1	10.3	19.8	14.9	122.3	291.0
9	Arwal	1027.3	1364.5	20.1	50.0	18.2	0.0	7.8	0.0	5.6	21.4	13.2	40.3	114.2	369.6
10	Navada	1037.6	1201.3	17.6	59.8	20.6	1.7	10.7	0.0	7.3	0.0	21.9	35.7	133.6	248.5
11	Aurngabad	1176.7	1108.0	22.4	79.0	20.6	7.3	12.8	0.0	6.0	12.7	14.1	44.2	136.1	403.0
12	saran	1074.9	1448.0	16.9	14.1	11.3	6.2	7.6	0.0	8.8	9.7	31.1	40.6	145.3	413.2
13	Siwan	1087.4	1359.7	18.4	0.0	18.1	0.0	8.5	0.0	9.2	0.0	29.1	0.0	131.5	409.9
14	Gopalganj	1170.9	1273.0	16.2	0.0	13.7	0.0	8.8	0.0	10.6	8.0	34.1	42.4	172.8	290.9
15	Muzaffarpur	1135.2	1359.7	14.4	7.1	13.2	6.2	7.7	0.1	11.8	12.3	47.8	60.5	164.1	362.0
16	Vaishali	1045.0	1479.3	22.4	10.5	14.8	0.9	8.7	0.0	7.8	0.0	27.9	23.2	151.2	335.1
17	Sitamarhi	1267.0	758.6	14.5	53.9	14.6	1.5	13.1	0.0	19.3	0.0	69.1	9.2	215.2	70.4
18	Seohar	1357.8	1224.0	18.2	0.0	12.3	0.0	14.3	0.0	18.7	0.0	61.8	113	218.5	111.9
19	East Champaran	1241.6	1330.0	16.3	0.2	11.4	6.6	12.0	5.8	16.7	17.1	49.2	74.2	201.4	311.3
20	West Champaran	1510.4	1534.8	16.8	0.0	16.6	0.0	13.1	5.8	20.1	0.4	63.3	104.7	248.2	344.0
21	Darbhanga	1114.6	759.4	14.3	1.3	11.6	0.0	9.9	0.0	17.6	0.0	51.9	44.8	169.9	114.3
22	Samstipur	1142.0	1123.4	14.3	16.1	13.2	3.8	8.7	0.0	12.9	6.9	41.3	8.1	153.8	240.3
23	Madhubani	1285.8	845.4	13.0	0.0	10.4	0.0	11.8	0.0	24.3	0.0	74.4	0.0	213.1	111.9
24	Begusarai	1104.7	1138.4	11.8	2.4	12.3	0.0	10.7	0.0	17.3	0.0	41.5	0.0	144.2	300.7
25	Munger	1178.5	1297.2	14.9	33.7	15.8	0.0	10.8	0.0	15.2	0.0	42.8	50.6	175.5	371.6
26	Lakhisarai	1178.5	1261.3	14.9	27.2	15.8	0.7	10.8	0.0	15.2	0.0	42.8	62.8	175.5	249.7
27	Shekhpura	1087.9	998.7	16.1	68.4	19.3	0.0	10.2	0.0	10.2	5.1	32.4	13.1	165.2	309.4
28	Jamui	1161.3	663.7	20.7	0.0	18.2	0.0	13.6	0.0	13.1	0.0	45.7	0.0	164.5	199.9
29	Bhagalpur	1136.5	915.4	16.3	29.8	12.9	0.0	9.6	0.0	17.9	1.2	54.7	44.9	184.6	280.2
30	Banka	1156.3	896.7	15.3	67.0	18.1	0.0	12.3	0.0	16.8	11.5	56.0	25.1	171.6	209.1
31	Saharsa	1259.8	1146.5	9.2	10.7	13.1	21.8	10.4	57.6	21.6	53.2	73.3	75.8	210.6	283.8
32	Supaul	1344.0	1040.9	11.5	0.0	14.8	18.0	15.4	11.1	23.7	16.7	82.8	211.0	231.7	180.1
33	Madhepura	1230.5	1094.3	6.2	9.0	6.3	7.9	11.5	0.0	27.1	12.0	57.6	35.3	175.4	353.1
34	Khagadia	1170.2	989.5	14.8	25.5	15.5	0.0	10.9	0.0	16.5	10.2	47.9	40.6	186.2	253.3
35	Purnia	1411.6	1413.5	13.5	17.3	13.6	6.1	12.8	7.5	28.2	22.3	85.8	92.4	233.5	209.8
36	Araria	1629.2	1657.7	16.3	0.5	9.7	5.5	17.2	13.4	34.1	16.2	106.0	151.0	302.0	306.8
37	Kishanganj	2141.7	2193.3	11.4	10.2	13.4	16.5	18.0	27.3	68.9	31.9	158.0	129.2	413.9	394.9
38	Katihar	1297.7	1133.9	9.6	18.7	12.1	0.6	11.6	1.0	23.1	20.4	82.9	85.1	220.0	220.4
STATE AVERAGE		1176.4	1196.0	15.9	26.3	14.8	4.3	10.4	3.4	14.6	9.1	44.2	49.2	170.2	288.0

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2008 IN MM

S.No	DISTRICT	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	251.3	485.3	277.6	244.2	196.1	130.7	51.3	7.8	8.0	0.0	3.1	0.0
2	Nalanda	252.8	464.3	282.7	272.4	188.6	135.1	47.4	6.1	8.0	0.0	2.6	0.0
3	Bhojpur	289.3	433.6	313.3	274.3	209.6	208.5	50.0	4.6	7.4	0.0	4.3	0.0
4	Buxar	277.2	357.2	305.8	375.9	194.3	29.8	51.0	13.1	6.6	0.0	4.7	0.0
5	Rohtas	302.7	383.9	329.6	251.5	211.1	32.0	50.3	4.5	8.7	0.0	4.6	0.0
6	Kaimur	303.9	378.3	318.9	183.4	200.6	37.3	47.4	0.0	6.4	0.0	5.2	0.0
7	Gaya	301.8	288.2	325.8	209.9	192.9	48.0	51.0	0.0	10.5	0.0	3.9	0.0
8	Jehanabad	269.8	490.2	304.6	302.5	214.0	87.5	43.9	0.0	11.4	0.0	3.4	0.0
9	Arwal	293.1	455.6	310.2	371.3	189.0	54.6	43.1	1.7	9.6	0.0	3.2	0.0
10	Navada	261.1	518.0	300.1	258.0	192.6	79.6	60.0	0.0	9.3	0.0	2.8	0.0
11	Aurangabad	323.3	342.0	364.8	198.9	212.3	20.9	48.9	0.0	11.3	0.0	4.1	0.0
12	saran	282.0	492.2	292.5	350.8	211.6	119.3	58.8	1.9	6.0	0.0	3.0	0.0
13	Siwan	303.7	440.6	309.3	347.3	200.0	161.9	48.5	0.0	6.9	0.0	4.4	0.0
14	Gopalganj	314.1	466.9	310.3	356.1	222.8	88.7	59.0	20.0	5.9	0.0	2.6	0.0
15	Muzaffarpur	304.8	503.1	292.7	221.0	208.8	150.6	61.7	36.8	5.8	0.0	2.4	0.0
16	Vaishali	262.3	628.3	284.1	294.7	200.7	158.9	51.8	27.7	9.9	0.0	3.4	0.0
17	Sitamarhi	337.2	377.2	303.1	170.6	215.7	62.3	56.7	11.4	5.9	2.1	2.6	0.0
18	Seohar	354.2	397.8	330.3	214.4	260.7	259.5	59.4	127.4	6.7	0.0	2.7	0.0
19	East Champaran	342.0	436.9	312.8	286.3	218.2	160.8	54.0	30.8	4.4	0.0	3.2	0.0
20	West Champaran	426.8	515.8	370.5	385.5	261.3	162.9	63.9	15.7	5.9	0.0	3.9	0.0
21	Darbhanga	280.9	314.4	285.4	182.8	205.8	74.6	56.8	27.2	8.4	0.0	2.1	0.0
22	Samstipur	286.7	473.6	291.3	183.4	232.3	144.6	78.0	46.6	6.7	0.0	2.8	0.0
23	Madhubani	332.3	373.7	299.1	165.5	224.7	117.7	73.3	76.6	7.7	0.0	1.7	0.0
24	Begusarai	256.8	364.6	289.2	278.0	198.8	172.5	79.1	20.2	40.8	0.0	2.2	0.0
25	Munger	282.3	454.8	307.7	208.8	219.8	159.5	82.2	18.2	9.2	0.0	2.3	0.0
26	Lakhisarai	282.3	480.6	307.7	244.5	219.8	188.3	82.2	7.5	9.2	0.0	2.3	0.0
27	Shekhpura	260.5	368.7	299.3	146.7	205.9	87.3	59.2	0.0	6.8	0.0	2.8	0.0
28	Jamui	289.2	337.2	272.8	146.8	222.9	79.8	91.5	0.0	6.4	0.0	2.7	0.0
29	Bhagalpur	268.3	207.6	300.7	195.7	218.6	124.3	77.1	31.7	7.2	0.0	1.6	0.0
30	Banka	296.6	291.8	267.7	181.5	208.8	76.8	92.4	33.9	8.6	0.0	1.9	0.0
31	Saharsa	323.6	278.7	287.9	295.4	221.3	69.5	65.2	0.0	7.8	0.0	3.6	0.0
32	Supaul	331.6	263.4	300.1	192.8	236.5	192.8	75.4	49.3	9.5	0.0	2.3	0.0
33	Madhepura	325.8	308.7	308.8	223.3	214.0	145.0	84.0	0.0	11.0	0.0	1.3	0.0
34	Khagadia	278.3	232.3	130.3	316.0	217.2	79.2	70.5	32.4	9.3	0.0	2.4	0.0
35	Purnia	343.9	408.9	315.7	431.7	259.2	201.1	92.9	16.4	10.0	0.0	2.5	0.0
36	Araria	440.0	464.7	347.2	447.2	268.1	215.6	80.4	36.8	5.9	0.0	1.9	0.0
37	Kishanganj	542.4	582.9	452.9	717.3	363.0	270.5	91.2	12.6	6.8	0.0	1.9	0.0
38	Katihar	307.0	299.4	291.5	333.1	241.1	142.3	90.1	12.9	7.3	0.0	1.4	0.0
STATE AVERAGE		308.3	401.6	306.2	272.8	217.4	121.9	63.4	19.3	8.0	0.1	3.0	0.0

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2009 IN MM

S.No	DISTRICT	ANNUAL	ANNUAL	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	973.1	733.8	14.8	0.0	15.0	0.0	7.5	0.0	6.9	0.0	23.9	61.4	117.6	56.9
2	Nalanda	977.9	592.9	14.5	0.0	13.6	0.0	8.7	0.0	8.7	0.0	22.6	89.9	127.7	68.2
3	Bhojpur	1060.3	683.2	17.5	0.0	18.3	0.0	7.4	0.0	7.8	0.0	18.0	58.8	117.4	47.2
4	Buxar	1021.5	562.7	18.2	0.0	18.7	0.0	9.1	0.0	5.1	0.0	12.9	22.9	117.9	27.5
5	Rohtas	1096.8	811.0	19.1	0.0	20.6	0.0	9.3	0.0	6.0	0.0	14.1	28.5	120.7	45.1
6	Kaimur	1055.4	490.5	19.5	0.0	16.6	0.0	7.7	0.0	5.1	0.0	14.5	1.30	109.6	11.4
7	Gaya	1086.0	702.8	18.9	0.0	18.5	0.2	9.7	0.4	5.8	0.0	16.4	64.5	130.8	58.5
8	Jehanabad	1051.9	626.8	19.9	0.0	19.7	0.0	10.0	0.0	13.1	0.0	19.8	50.8	122.3	71.7
9	Arwal	1027.3	828.6	20.1	0.0	18.2	0.0	7.8	0.0	5.6	0.0	13.2	122.8	114.2	67.8
10	Navada	1037.6	796.4	17.6	0.0	20.6	0.0	10.7	0.0	7.3	0.0	21.9	99.4	133.6	39.5
11	Aurangabad	1176.7	752.0	22.4	0.0	20.6	0.0	12.8	0.0	6.0	0.0	14.1	36.7	136.1	45.4
12	saran	1074.9	782.0	16.9	0.0	11.3	0.0	7.6	0.0	8.8	0.0	31.1	100.7	145.3	83.5
13	Siwan	1087.4	478.6	18.4	0.0	18.1	0.0	8.5	0.0	9.2	0.0	29.1	79.0	131.5	29.4
14	Gopalganj	1170.9	882.6	16.2	0.0	13.7	0.0	8.8	0.0	10.6	0.0	34.1	87.6	172.8	41.0
15	Muzaffarpur	1135.2	761.0	14.4	0.0	13.2	0.0	7.7	0.0	11.8	0.0	47.8	115.8	164.1	32.9
16	Vaishali	1045.0	747.5	22.4	0.0	14.8	0.0	8.7	0.0	7.8	0.0	27.9	62.4	151.2	92.0
17	Sitamarhi	1267.0	916.8	14.5	0.0	14.6	0.0	13.1	0.0	19.3	0.0	69.1	0.0	215.2	71.8
18	Seohar	1357.8	661.4	18.2	0.0	12.3	0.0	14.3	4.1	18.7	0.0	61.8	166.5	218.5	75.2
19	East Champaran	1241.6	900.6	16.3	0.0	11.4	0.0	12.0	0.0	16.7	0.0	49.2	99.7	201.4	62.8
20	West Champaran	1510.4	1144.1	16.8	0.0	16.6	0.0	13.1	0.0	20.1	0.0	63.3	110.7	248.2	194.5
21	Darbhanga	1114.6	1040.0	14.3	0.0	11.6	0.0	9.9	0.0	17.6	0.0	51.9	153.0	169.9	56.6
22	Samstipur	1142.0	798.1	14.3	0.0	13.2	0.0	8.7	0.0	12.9	0.0	41.3	137.5	153.8	34.8
23	Madhubani	1285.8	1239.3	13.0	0.0	10.4	0.0	11.8	0.0	24.3	0.0	74.4	153.4	213.1	73.8
24	Begusarai	1104.7	464.2	11.8	0.0	12.3	0.0	10.7	0.0	17.3	0.0	41.5	0.0	144.2	NA
25	Munger	1178.5	1063.6	14.9	0.0	15.8	0.0	10.8	0.0	15.2	0.0	42.8	90.8	175.5	89.9
26	Lakhisarai	1178.5	859.9	14.9	0.0	15.8	0.0	10.8	0.0	15.2	0.0	42.8	103.4	175.5	60.3
27	Shekhpura	1087.9	1044.2	16.1	0.0	19.3	0.0	10.2	0.0	10.2	0.0	32.4	128.0	165.2	105.5
28	Jamui	1161.3	686.1	20.7	0.0	18.2	0.0	13.6	0.0	13.1	0.0	45.7	0.0	164.5	9.2
29	Bhagalpur	1136.5	1018.8	16.3	0.0	12.9	0.5	9.6	0.0	17.9	0.0	54.7	140.2	184.6	67.8
30	Banka	1156.3	796.6	15.3	0.0	18.1	0.0	12.3	0.0	16.8	0.0	56.0	65.0	171.6	29.8
31	Saharsa	1259.8	896.6	9.2	0.0	13.1	0.0	10.4	0.0	21.6	0.0	73.3	70.3	210.6	61.1
32	Supaul	1344.0	691.4	11.5	0.0	14.8	0.0	15.4	5.8	23.7	2.6	82.8	84.4	231.7	104.9
33	Madhepura	1230.5	1356.7	6.2	0.0	6.3	0.7	11.5	2.0	27.1	0.0	57.6	211.4	175.4	186.5
34	Khagadia	1170.2	1025.3	14.8	0.0	15.5	0.0	10.9	1.2	16.5	0.0	47.9	133.7	186.2	92.0
35	Purnia	1411.6	1495.6	13.5	0.0	13.6	0.0	12.8	11.9	28.2	23.8	85.8	172.0	233.5	235.1
36	Araria	1629.2	1298.4	16.3	0.0	9.7	0.0	17.2	1.2	34.1	18.2	106.0	243.6	302.0	142.2
37	Kishanganj	2141.7	1457.5	11.4	0.0	13.4	0.0	18.0	2.4	68.9	4.2	158.0	103.5	413.9	190.0
38	Katihar	1297.7	1022.3	9.6	0.0	12.1	2.0	11.6	2.1	23.1	4.1	82.9	200.6	220.0	40.9
STATE AVERAGE		1176.4	871.3	15.9	0.0	14.8	0.0	10.4	0.8	14.6	1.4	44.2	96.1	170.2	73.8

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2009 IN MM

S.No	DISTRICT	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	251.3	157.1	277.6	241.6	196.1	160	51.3	54.5	8.0	1.4	3.1	0.9
2	Nalanda	252.8	143.7	282.7	130.4	188.6	103	47.4	54.6	8.0	3.1	2.6	0.0
3	Bhojpur	289.3	141.7	313.3	252.5	209.6	136.2	50.0	35.2	7.4	8.6	4.3	3.0
4	Buxar	277.2	154.5	305.8	232.9	194.3	93.5	51.0	22.8	6.6	8.6	4.7	0.0
5	Rohtas	302.7	215.4	329.6	247.4	211.1	202.9	50.3	64.4	8.7	6.8	4.6	0.5
6	Kaimur	303.9	181.3	318.9	133.5	200.6	124.9	47.4	13.8	6.4	24.3	5.2	0.0
7	Gaya	301.8	120.4	325.8	227	192.9	199.5	51.0	23.5	10.5	8.8	3.9	0.0
8	Jehanabad	269.8	135.5	304.6	163.9	214.0	141.9	43.9	30.8	11.4	30.7	3.4	1.5
9	Arwal	293.1	179.2	310.2	290.5	189.0	141.5	43.1	21.0	9.6	5.8	3.2	0.0
10	Navada	261.1	123.2	300.1	176.3	192.6	201.6	60.0	67.2	9.3	89.2	2.8	0.0
11	Aurngabad	323.3	165.7	364.8	299.3	212.3	180.6	48.9	21.0	11.3	3.3	4.1	0.0
12	saran	282.0	138.5	292.5	296	211.6	110.7	58.8	52.8	6.0	0.0	3.0	0.0
13	Siwan	303.7	127.3	309.1	122.5	200.0	64.1	48.5	56.3	6.9	0.0	4.4	0.0
14	Gopalganj	314.1	205.8	310.3	363.4	222.8	101.3	59.0	82.6	5.9	0.00	2.6	0.9
15	Muzaffarpur	304.8	196.9	292.7	248.3	208.8	167.1	61.7	0	5.8	0.0	2.4	0.0
16	Vaishali	262.3	129.3	284.1	233.5	200.7	161.3	51.8	69.0	9.9	0.0	3.4	0.0
17	Sitamarhi	337.2	205.5	303.1	569.6	215.7	61.5	56.7	8.4	5.9	0.0	2.6	0.0
18	Seohar	354.2	163.3	330.3	252.5	260.7	NA	59.4	NA	6.7	NA	2.7	NA
19	East Champaran	342.0	298.4	312.8	335.1	218.2	78.7	54.0	25.4	4.4	0.0	3.2	0.5
20	West Champaran	426.8	286.9	370.5	415.5	261.3	89.2	63.9	45.6	5.9	0.0	3.9	1.7
21	Darbhanga	280.9	306.8	285.4	367.7	205.8	110.8	56.8	45.1	8.4	0.0	2.1	0.0
22	Samstipur	286.7	159.0	291.3	233.5	232.3	150.2	78.0	80.1	6.7	0.0	2.8	3.0
23	Madhubani	332.3	426.9	299.1	444.7	224.7	104.5	73.3	36	7.7	0.0	1.7	0.0
24	Begusarai	256.8	NA	289.2	203.5	198.8	111.3	79.1	149	40.8	0.0	2.2	0.0
25	Munger	282.3	332.4	307.7	336.5	219.8	144.4	82.2	69.6	9.2	0.0	2.3	0.0
26	Lakhisarai	282.3	200.3	307.7	226.2	219.8	196.7	82.2	70.6	9.2	2.4	2.3	0.0
27	Shekhpura	260.5	223.2	299.3	300.7	205.9	164.5	59.2	122.3	6.8	0.0	2.8	0.0
28	Jamui	289.2	154.1	272.8	279.4	222.9	181.5	91.5	61.9	6.4	0.0	2.7	0.0
29	Bhagalpur	268.3	194.7	267.7	334.1	218.6	156.7	77.1	124.5	7.2	0.3	1.6	0.0
30	Banka	296.6	171.2	257.9	238.7	208.8	192.9	92.4	99.0	8.6	0.0	1.9	0.0
31	Saharsa	323.6	245.3	300.1	304.5	221.3	155.7	65.2	59.7	7.8	0.0	3.6	0.0
32	Supaul	331.6	192.2	308.8	301.5	236.5	NA	75.4	NA	9.5	NA	2.3	NA
33	Madhepura	325.8	274.2	310.3	466.8	214.0	127.1	84.0	88.0	11.0	0.0	1.3	0.0
34	Khagadia	278.3	177.7	300.7	324.4	217.2	116.4	70.5	177.4	9.3	2.5	2.4	0.0
35	Purnia	343.9	262.3	315.7	536.3	259.2	76.0	92.9	178.2	10.0	0.0	2.5	0.0
36	Araria	440.0	358.3	347.2	385.7	268.1	71.2	80.4	78.0	5.9	0.0	1.9	0.0
37	Kishanganj	542.4	440.7	452.9	447.6	363.0	56.7	91.2	212.4	6.8	0.0	1.9	0.0
38	Katihar	307.0	194.3	291.5	328.2	241.1	54.6	90.1	195.5	7.3	0.0	1.4	0.0
STATE AVERAGE		308.3	204.8	306.2	297.2	217.4	123.4	63.4	68.3	8.0	5.2	3.0	0.3

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2010 IN MM

S.No	DISTRICT	ANNUAL	ANNUAL	JANUARY		FEBUARY		MARCH		APRIL		MAY		JUNE	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	973.1	573.8	14.8	0.0	15.0	0.0	7.5	0.0	6.9	0.0	23.9	58.8	117.6	62.0
2	Nalanda	977.9	598.5	14.5	0.0	13.6	0.0	8.7	0.0	8.7	0.0	22.6	18.1	127.7	58.3
3	Bhojpur	1060.3	623.1	17.5	0.2	18.3	0.7	7.4	0.0	7.8	0.0	18.0	4.3	117.4	48.7
4	Buxar	1021.5	579.2	18.2	0.0	18.7	0.0	9.1	0.0	5.1	0.0	12.9	7.3	117.9	13.1
5	Rohtas	1096.8	419.6	19.1	0.0	20.6	5.1	9.3	0.0	6.0	0.0	14.1	36.5	120.7	40.3
6	Kaimur	1055.4	713.0	19.5	0.0	16.6	6.3	7.7	0.0	5.1	0.0	14.5	32.8	109.6	15.0
7	Gaya	1086.0	366.3	18.9	0.0	18.5	0.0	9.7	0.0	5.8	0.0	16.4	19.0	130.8	38
8	Jehanabad	1051.9	587.5	19.9	0.0	19.7	0.0	10	0.0	13.1	0.0	19.8	20.2	122.3	38.9
9	Arwal	1027.3	532.9	20.1	0.0	18.2	4.3	7.8	0.0	5.6	0.0	13.2	12.2	114.2	8.6
10	Navada	1037.6	642.7	17.6	0.0	20.6	0.0	10.7	0.0	7.3	0.0	21.9	24.8	133.6	67.4
11	Aurangabad	1176.7	505.5	22.4	0.0	20.6	0.6	12.8	0.0	6.0	0.0	14.1	3.6	136.1	13.5
12	saran	1174.9	673.1	16.9	0.0	11.3	1.1	7.6	0.0	8.8	0.0	31.1	8.0	145.3	80.7
13	Siwan	1087.4	835.6	18.4	0.0	18.1	0.0	8.5	0.0	9.2	0.0	29.1	0.0	131.5	70.7
14	Gopalganj	1170.9	806.3	16.2	0.0	13.7	0.0	8.8	0.0	10.6	0.0	34.1	59.8	172.8	70.7
15	Muzaffarpur	1135.2	671.8	14.4	0.0	13.2	0.0	7.7	0.0	11.8	0.0	47.8	44.7	164.1	102.2
16	Vaishali	1045.0	575.3	22.4	0.0	14.8	0.0	8.7	0.0	7.8	0.0	27.9	21.0	151.2	63.5
17	Sitamarhi	1267.0	642.8	14.5	0.0	14.6	0.0	13.1	0.0	19.3	0.0	69.1	13.8	215.2	66.8
18	Seohar	1357.8	613.3	18.2	4.3	12.3	0.0	14.3	0.0	18.7	0.0	61.8	0.0	218.5	89.0
19	East Champaran	1241.6	743.3	16.3	0.0	11.4	0.0	12.0	0.0	16.7	0.8	49.2	56.7	201.4	46.7
20	West Champaran	1510.4	1180.9	16.8	0.0	16.6	0.8	13.1	0.0	20.1	3.5	63.3	102.5	248.2	83.4
21	Darbhanga	1114.6	492.0	14.3	0.0	11.6	0.0	9.9	0.0	17.6	0.0	51.9	42.1	169.9	59.4
22	Samstipur	1142.0	525.5	14.3	0.0	13.2	1.0	8.7	0.0	12.9	8.7	41.3	61.8	153.8	78.2
23	Madhubani	1285.8	857.9	13.0	0.0	10.4	0.0	11.8	0.0	24.3	0.0	74.4	176.3	213.1	118.7
24	Begusarai	1104.7	499.6	11.8	0.0	12.3	0.0	10.7	0.0	17.3	0.0	41.5	72.8	144.2	57.7
25	Munger	1178.5	651.2	14.9	0.0	15.8	0.0	10.8	0.0	15.2	0.0	42.8	31.3	175.5	83.8
26	Lakhisarai	1178.5	768.8	14.9	0.0	15.8	0.8	10.2	0.0	15.2	0.0	42.8	47.3	175.5	241.9
27	Shekhpura	1087.9	764.2	16.1	0.0	19.3	0.0	13.6	0.0	10.2	0.0	32.4	78.2	165.2	167
28	Jamui	1161.3	729.9	20.7	0.0	18.2	0.0	10.9	0.0	13.1	0.0	45.7	22.0	164.5	86.6
29	Bhagalpur	1136.5	475.0	16.3	0.0	12.9	0.5	12.3	2.4	17.9	8.4	54.7	51.5	184.6	109.9
30	Banka	1156.3	673.2	15.3	0.0	18.1	2.6	10.4	6.4	16.8	0.0	56.0	33.6	171.6	113.6
31	Saharsa	1259.8	392.7	9.2	0.0	13.1	0.0	15.4	0.0	21.6	10.8	73.3	31.6	210.6	25.1
32	Supaul	1344.0	602.3	11.5	0.0	14.8	0.0	11.5	0.0	23.7	6.0	82.8	19.3	231.7	27.7
33	Madhepura	1230.5	909.6	6.2	0.0	6.3	0.0	12.8	0.0	27.1	60.0	56.6	187.7	175.4	115.6
34	Khagadia	1170.2	182.0	14.8	0.0	15.5	0.0	9.6	0.0	16.5	6.8	47.9	76.6	186.2	72.6
35	Purnia	1411.6	952.1	13.5	0.0	13.6	0.0	17.2	0.0	28.2	15.2	85.8	58.4	233.5	123.5
36	Araria	1629.2	1193.4	16.3	0.0	9.7	0.0	18	1.0	34.1	9.1	106.4	84.7	202.0	252.6
37	Kishanganj	2141.7	1993.8	11.4	0.0	13.6	0.0	0	0.0	68.9	30.8	157.9	125.8	413.9	358.5
38	Katihar	1297.7	565.9	9.6	0.0	12.1	0.0	11.6	0.0	23.1	11.9	82.9	44.3	220.0	13.9
STATE AVERAGE		1176.4	682.6	15.9	0.1	14.8	0.6	10.4	0.2	14.6	4.5	44.2	47.0	170.2	83.7

DISTRICTWISE MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL OF BIHAR 2010 IN MM

S.No	DISTRICT	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
		Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual	Normal	actual
1	Patna	251.3	160.4	277.6	184.2	196.1	83.6	51.3	24.8	8.0	0.0	3.1	0.0
2	Nalanda	252.8	138.6	282.7	182.9	188.6	141.5	47.4	59.1	8.0	0.0	2.6	0.0
3	Bhojpur	289.3	234.3	313.3	145.2	209.6	130.6	50.0	59.1	7.4	0.0	4.3	0.0
4	Boxar	277.2	184.8	305.8	162.8	194.3	173.9	51.0	37.0	6.6	0.3	4.7	0.0
5	Rohtas	302.7	183.6	329.6	134.5	211.1	19.6	50.3	0.0	8.7	NA	4.6	0.0
6	Kaimur	303.9	238.6	318.9	264.2	200.6	142.5	47.4	13.6	6.4	0.0	5.2	0.0
7	Gaya	301.8	116.5	325.8	104.9	192.9	37.5	51.0	28.8	10.5	14.4	3.9	7.2
8	Jehanabad	269.8	194.9	304.6	229	214	42.9	43.9	60.6	11.4	0.0	3.4	0.0
9	Arwal	293.1	147.6	310.2	168.9	189	111.1	43.1	80.2	9.6	0.0	3.2	0.0
10	Navada	261.1	186.1	300.1	144.1	192.6	104.0	60.0	111.7	9.3	4.6	2.8	0.0
11	Aurangabad	323.3	153.9	364.8	181.6	212.3	116.4	48.9	35.9	11.3	0.0	4.1	0.0
12	saran	282.0	190.6	292.5	169.1	211.6	164.5	58.8	59.1	6.0	0.0	3.0	0.0
13	Siwan	303.7	308.9	309.3	189.8	200	218.4	48.5	47.8	6.9	0.0	4.4	0.0
14	Gopalganj	314.1	283.7	310.3	163.5	222.8	173.6	59.0	54.8	5.9	0.24	2.6	0.0
15	Muzaffarpur	304.8	232.4	292.7	191.5	208.8	71.8	61.7	29.2	5.8	0.0	2.4	0.0
16	Vaishali	262.3	142.2	284.1	144.1	200.7	104.6	51.8	99.9	9.9	0.0	3.4	0.0
17	Sitamarhi	337.2	275.6	303.1	169.7	215.7	62.5	56.7	54.4	5.9	0.0	2.6	0.0
18	Seohar	354.2	194.7	330.3	239.2	260.7	39.2	59.4	46.9	6.7	0.0	2.7	0.0
19	East Champaran	342	278.2	312.8	274.5	218.2	63.2	54.0	23.2	4.4	0.0	3.2	0.0
20	West Champaran	426.8	361.6	370.5	356.1	261.3	199.6	63.9	73.4	5.9	0.0	3.9	0.0
21	Darbhanga	280.9	116.5	285.4	152.5	205.8	113.2	56.8	8.3	8.4	0.0	2.1	0.0
22	Samstipur	286.7	164.4	291.3	153.7	232.3	NA	78.0	57.7	6.7	0.0	2.8	0.0
23	Madhubani	332.3	271.4	299.1	160	224.7	98.8	73.3	32.7	7.7	0.0	1.7	0.0
24	Begusarai	256.8	103.9	289.2	140.2	198.8	83.2	79.1	41.8	40.8	0.0	2.2	0.0
25	Munger	282.3	188.8	307.7	174.1	219.8	149.3	82.2	23.9	9.2	0.0	2.3	0.0
26	Lakhisarai	282.3	110.2	307.7	181.7	219.8	151.6	82.2	35.3	9.2	0.0	2.3	0.0
27	Shekhpura	260.5	188.1	299.3	136.8	205.9	128.6	59.2	61.1	6.8	0.0	2.8	4.4
28	Jamui	289.2	160.8	272.8	180.2	222.9	108.1	91.5	17.2	6.4	2.0	2.7	0.0
29	Bhagalpur	278.3	28.2	300.7	129	217.2	118.3	70.5	26.8	9.3	NA	2.4	0.0
30	Banka	268.3	164.5	267.7	215.6	218.6	123.7	77.1	13.2	7.2	NA	1.6	NA
31	Saharsa	296.6	132	287.9	77	208.8	112.3	92.4	3.9	8.6	0.0	1.9	NA
32	Supaul	323.6	331.9	300.1	115.9	221.3	93.6	65.2	7.9	7.8	0.0	3.6	0.0
33	Madhepura	331.6	196.5	308.8	138.5	236.5	202.6	75.4	8.7	9.5	0.0	2.3	0.0
34	Khagadia	325.8	26	130.3	NA	214	NA	84.0	NA	11.0	NA	1.3	NA
35	Purnia	343.9	336.1	315.7	135.2	259.2	142.4	92.9	141.3	10.0	0.0	2.5	0.0
36	Araria	440.0	450.9	347.2	228.6	268.1	164.6	80.4	1.9	5.9	0.0	1.9	0.0
37	Kishanganj	542.4	697.5	452.9	443.8	363	310.2	91.2	27.2	6.8	0.0	1.9	0.0
38	Katihar	307	185.3	291.5	121.1	241.1	159.9	90.1	29.5	7.3	0.0	1.4	0.0
STATE AVERAGE		308.3	212.1	306.2	175.8	217.4	117.3	63.4	40.49	8.0	0.5	3.0	0.3

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-1.Patna			District-2.Nalanda			District-3.Bhojpur		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	13.2	379.7	117.6	12.0	269.3	127.7	7.2	90.3	117.4
2	July,2000	11.5	155.9	251.3	11.5	229.8	152.8	13.0	340.7	289.3
3	Aug,2000	8.3	147.5	277.6	8.1	183.9	282.7	8.6	223.9	313.3
4	Sep,2000	9.3	183.8	196.1	12.5	402.5	188.6	10.2	214.8	209.6
SOUTH WEST MONSOON		42.3	866.9		44.1	1085.5		39.0	869.7	
5	Oct,2000	0.5	2.7	51.3	0.0	0.0	47.4	1.0	9.2	50.0
6	Nov,2000	0.0	0.0	8.0	0.0	0.0	8.0	0.0	0.0	7.4
7	Dec,2000	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	4.3
NORTH EAST MONSOON		0.5	2.7		0.0	0.0		1.0	9.2	
8	Jan,2001	0.0	0.0	14.8	0.2	0.5	14.5	0.0	0.0	17.5
9	Feb,2001	0.0	0.0	15.0	0.0	0.0	13.6	0.0	0.0	18.3
WINTER RAINS					0.2	0.5		0.0	0.0	
10	March,2001	0.0	0.0	7.5	0.0	0.3	8.7	0.0	0.0	7.4
11	April,2001	0.3	2.5	6.9	1.0	13.8	8.7	0.0	0.0	7.8
12	May, 2001	4.7	48.6	23.9	2.8	46.0	22.6	1.9	25.7	18.0
HOT WEATHER RAINS		5.0	51.1		3.8	60.1		1.9	25.7	
Total 2000-01		47.8	920.7		48.1	1146.1		41.9	904.6	
1	June,01	10.0	181.7	117.6	6.8	158.1	127.7	7.5	113.9	117.4
2	July,01	9.5	147.9	251.3	8.5	174.8	152.8	10.6	263.6	289.3
3	Aug,01	8.6	200.2	277.6	9.3	245.7	282.7	8.3	217.3	313.3
4	Sep,01	10.7	233.7	196.1	8.3	146.7	188.6	9.5	277.3	209.6
SOUTH WEST MONSOON		38.8	763.5	0.0	33.9	725.3		35.9	872.1	
5	Oct,01	4.1	109.2	51.3	3.8	49.6	47.4	3.5	257.4	50.0
6	Nov,01	0.0	0.0	8.0	0.0	0.0	8.0	0.0	0.0	7.4
7	Dec,01	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	4.3
NORTH EAST MONSOON		4.1	109.2	0.0	3.8	49.6		3.5	257.4	
8	Jan,2002	0.3	1.4	14.8	0.7	7.7	14.5	0.0	0.0	17.5
9	Feb,2002	3.3	28.7	15.0	0.5	5.1	13.6	1.2	21.8	18.3
WINTER RAINS		3.6	30.1	0.0	1.2	12.8		1.2	21.8	
10	March,2002	0.0	0.0	7.5	0.0	0.0	8.7	0.3	4.8	7.4
11	April,2002	1.6	15.1	6.9	0.8	7.0	8.7	0.6	5.5	7.8
12	May, 2002	3.8	60.0	23.9	4.0	48.5	22.6	3.6	52.0	18.0

HOT WEATHER RAINS		5.4	75.1		4.8	55.5		4.5	62.3	
Total 2001-02		51.9	977.9		43.7	843.2		45.1	1213.6	
1	June,02	6.8	109.7	117.6	5.8	72.8	127.7	5.7	122.2	117.4
2	July,02	9.2	277.6	251.3	10.3	311.9	152.8	8.3	246.5	289.3
3	Aug,02	9.6	210.9	277.6	11.5	204.5	282.7	8.3	243.3	313.3
4	Sep,02	8.0	168.1	196.1	12.3	222.5	188.6	7.8	172.5	209.6
SOUTH WEST MONSOON		33.6	766.3		39.9	811.7		30.1	784.5	
5	Oct,02	3.0	46.3	51.3	3.0	60.7	47.4	2.3	30.2	50.0
6	Nov,02	0.2	0.8	8.0	0.0	0.0	8.0	0.0	0.0	7.4
7	Dec,02	0.0	0.0	3.1	0.0	0.0	2.6	0.3	2.7	4.3
NORTH EAST MONSOON		3.2	47.1	0.0	3.0	60.7		2.6	32.9	
8	Jan,2003	0.7	4.3	14.8	0.7	3.2	14.5	0.4	2.0	17.5
9	feb,2003	3.0	42.7	15.0	2.0	44.7	13.6	1.5	28.3	18.3
WINTER RAINS		3.7	47	0.0	2.7	47.9		1.9	30.3	
10	March,2003	0.2	1.4	7.5	1.0	8.0	8.7	0.1	0.7	7.4
11	April,2003	0.8	8.1	6.9	1.0	5.3	8.7	0.6	7.5	7.8
12	May, 2003	0.0	0.0	23.9	0.0	0.0	22.6	0.2	1.6	18.0
HOT WEATHER RAINS		1.0	9.5		2.0	13.3		0.9	9.8	
Total 2002-03		41.5	869.9		47.6	933.6		35.5	857.5	
1	June,03	8.2	174.0	251.3	8.0	177.1	127.7	5.5	137.6	117.4
2	July,03	9.8	181.6	277.6	11.7	225.3	152.8	12.8	394.5	289.3
3	Aug,03	10.5	167.2	196.1	13.3	291.1	282.7	11.5	248.2	313.3
4	Sep,03	10.2	133.2	196.1	10.2	215.9	188.6	8.3	182.8	209.6
SOUTH WEST MONSOON		38.7	656.0	0.0	43.2	909.4		38.1	963.1	
5	Oct,03	3.5	32.3	51.3	6.7	150.8	47.4	4.1	42.4	50.0
6	Nov,03	0.0	0.0	8.0	0.0	0.0	8.0	0.0	0.0	7.4
7	Dec,03	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	4.3
NORTH EAST MONSOON		3.5	32.3	0.0	6.7	150.8		4.1	42.4	
8	Jan,2004	0.8	13.0	14.8	1.5	21.7	14.5	1.1	5.4	17.5
9	feb,2004	0.7	3.1	15.0	0.0	0.0	13.6	0.0	0.0	18.3
WINTER RAINS		1.5	16.1	0.0	1.5	21.7		1.1	5.4	
10	March,2004	0.0	0.0	7.5	0.0	0.0	8.7	0.0	0.0	7.4
11	April,2004	0.2	6.7	6.9	1.0	5.1	8.7	0.2	1.3	7.8
12	May, 2004	1.5	15.7	23.9	0.5	2.5	22.6	2.0	17.2	18.0
HOT WEATHER RAINS		1.7	22.4		1.5	7.6		2.2	18.5	
Total 2003-04		45.4	726.8		52.9	1089.5		45.5	1029.4	
1	June,04	8.5	136.5	117.6	6.5	105.9	127.7	7.2	216.6	117.4
2	July,04	10.3	197.3	251.3	10.3	142.2	152.8	7.8	133.8	289.3
3	Aug,04	9.7	186.7	277.6	10.0	161.1	282.7	9.0	170.4	313.3
4	Sep,04	3.2	41.1	196.1	4.0	56.4	188.6	3.5	124.7	209.6

SOUTH WEST MONSOON		31.7	561.6	0.0	30.8	465.6		27.5	645.5	
5	Oct,04	0.7	8.1	51.3	1.0	4.9	47.4	1.3	14.3	50.0
6	Nov,04	0.0	0.0	8.0	0.0	0.0	8.0	0.0	0.0	7.4
7	Dec,04	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	4.3
NORTH EAST MONSOON		0.7	8.1	0.0	1.0	4.9		1.3	14.3	
8	Jan,2005	2.6	15.4	14.8	0.5	4.8	14.5	3.0	33.8	17.5
9	feb,2005	3.5	21.6	15.0	0.3	1.3	13.6	2.0	25.7	18.3
WINTER RAINS		6.1	37	0.0	0.8	6.1		5.0	59.5	
10	March,2005	0.0	0.6	7.5	0.0	0.3	8.7	0.2	4.4	7.4
11	April,2005	0.0	0.5	6.9	0.0	0.0	8.7	0.0	0.0	7.8
12	May, 2005	0.4	3.2	23.9	0.0	0.5	22.6	0.0	0.0	18.0
HOT WEATHER RAINS		0.0	4.3		0.0	0.8		0.2	4.4	
Total 2004-05		38.5	611.0		32.6	477.4		34.0	723.7	
1	June,05	12.4	164.4	117.6	13.3	25.9	127.7	8.0	1.2	117.4
2	July,05	13.8	382.4	251.3	7.8	202.6	152.8	16.2	380.0	289.3
3	Aug,05	8.8	167.0	277.6	6.2	148.8	282.7	11.0	302.2	313.3
4	Sep,05	4.4	67.9	196.1	3.2	100.9	188.6	3.0	54.8	209.6
SOUTH WEST MONSOON		155.7	2933.7		30.5	478.2		38.2	738.2	
5	Oct,05	2.8	37.2	51.3	1.3	8.6	47.4	1.7	29.7	50.0
6	Nov,05	0.0	0.0	8.0	0.0	0.0	8.0	0.0	0.0	7.4
7	Dec,05	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	4.3
NORTH EAST MONSOON		2.8	37.2		1.3	8.6		1.7	29.7	
8	Jan,2006	0.0	0.0	14.8	0.0	0.0	14.5	0.0	0.0	17.5
9	feb,2006	0.0	0.0	15.0	0.0	0.0	13.6	0.0	0.0	18.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2006	0.0	0.0	7.5	0.0	0.0	8.7	0.0	0.0	7.4
11	April,2006	0.5	8.0	6.9	0.7	7.2	8.7	0.9	16.3	7.8
12	May, 2006	2.7	43.4	23.9	1.7	19.5	22.6	3.0	91.3	18.0
HOT WEATHER RAINS		3.2	51.4		2.4	26.7		3.9	107.6	
Total 2005-06		161.7	3022.3		34.2	513.5		43.8	875.5	
1	June,06	7.0	288.2	117.6	7.0	234.3	127.7	6.0	231.3	117.4
2	July,06	9.0	352.4	251.3	9.4	357.1	152.8	10.6	292.2	289.3
3	Aug,06	8.8	157.4	277.6	6.0	97.0	282.7	9.3	214.1	313.3
4	Sep,06	9.1	204.9	196.1	7.3	222.6	188.6	7.7	183.9	209.6
SOUTH WEST MONSOON		33.9	1002.9		29.7	911.0		33.6	921.5	
5	Oct,06	0.3	3.4	51.3	0.6	3.5	47.4	0.6	10.9	50.0
6	Nov,06	0.5	7.5	8.0	0.2	2.8	8.0	0.0	0.0	7.4
7	Dec,06	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	4.3

NORTH EAST MONSOON		0.8	10.9		0.8	6.3		0.6	10.9	
8	Jan,2007	0.0	0.0	14.8	0.0	0.0	14.5	0.0	0.0	17.5
9	feb,2007	2.3	34.6	15.0	1.9	24.6	13.6	2.6	32.1	18.3
WINTER RAINS		2.3	34.6		1.9	24.6		2.6	32.1	
10	March,2007	1.7	35.0	7.5	1.8	9.2	8.7	2.5	42.4	7.4
11	April,2007	1.0	8.4	6.9	1.0	5.6	8.7	0.9	6.8	7.8
12	May, 2007	2.8	44.6	23.9	3.3	45.6	22.6	2.0	42.2	18.0
HOT WEATHER RAINS		5.5	88.0		6.1	60.4		5.4	91.4	
Total 2006-07		42.5	1136.4		38.5	1002.3		42.2	1055.9	
1	June,07	3.8	64.1	117.6	4.0	61.9	127.7	3.1	61.0	117.4
2	July,07	17.9	618.1	251.3	17.1	572.8	152.8	17.0	642.4	289.3
3	Aug,07	10.4	349.8	277.6	9.6	242.6	282.7	9.0	257.0	313.3
4	Sep,07	10.1	313.9	196.1	9.4	259.1	188.6	8.4	234.7	209.6
SOUTH WEST MONSOON		42.2	1345.9		40.1	1136.4		37.5	1195.1	
5	Oct,07	1.9	24.0	51.3	2.0	36.2	47.4	1.8	59.0	50.0
6	Nov,07	0.0	0.0	8.0	0.0	0.0	8.0	0.0	0.0	7.4
7	Dec,07	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	4.3
NORTH EAST MONSOON		1.9	24.0		2.0	36.2		1.8	59.0	
8	Jan,2008	2.1	53.9	14.8	1.7	57.4	14.5	1.8	46.9	17.5
9	feb,2008	1.6	6.9	15.0	0.4	3.1	13.6	1.4	13.0	18.3
WINTER RAINS		3.7	60.8		2.1	60.5		3.2	59.9	
10	March,2008	0.0	0.0	7.5	0.0	0.0	8.7	0.0	0.0	7.4
11	April,2008	1.7	13.0	6.9	0.0	0.0	8.7	1.1	15.5	7.8
12	May, 2008	3.2	34.7	23.9	0.6	7.8	22.6	3.1	50.9	18.0
HOT WEATHER RAINS		4.9	47.7		0.6	7.8		4.2	66.4	
Total 2007-08		52.7	1478.4		44.8	1240.9		46.7	1380.4	
1	June,08	14.5	308.0	117.6	10.4	204.5	127.7	15.6	374.2	117.4
2	July,08	19.8	485.3	251.3	20.4	464.3	152.8	18.7	433.6	289.3
3	Aug,08	11.6	244.2	277.6	11.7	272.4	282.7	12.9	274.3	313.3
4	Sep,08	7.0	130.7	196.1	7.0	135.1	188.6	7.0	108.5	209.6
SOUTH WEST MONSOON		52.9	1168.2		49.5	1076.3		54.2	1190.6	
5	Oct,08	0.6	7.8	51.3	0.4	6.1	47.4	0.2	4.6	50.0
6	Nov,08	0.0	0.0	8.0	0.0	0.0	8.0	0.0	0.0	7.4
7	Dec,08	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	4.3
NORTH EAST MONSOON		0.6	7.8		0.4	6.1		0.2	4.6	
8	Jan,2009	0.0	0.0	14.8	0.0	0.0	14.5	0.0	0.0	17.5
9	feb,2009	0.0	0.0	15.0	0.0	0.0	13.6	0.0	0.0	18.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2009	0.0	0.0	7.5	0.0	0.0	8.7	0.0	0.0	7.4

11	April,2009	0.0	0.0	6.9	0.0	0.0	8.7	0.0	0.0	7.8
12	May, 2009	3.4	61.4	23.9	4.0	89.9	22.6	3.0	58.8	18.0
HOT WEATHER RAINS		3.4	61.4		4.0	89.9		3.0	58.8	
Total 2008 -09		56.9	1237.4		53.9	1172.3		57.4	1254.0	
1	June,09	2.9	56.9	117.6	2.6	68.2	127.7	1.8	47.2	117.4
2	July,09	10.8	157.0	251.3	11.2	143.7	152.8	7.6	141.7	289.3
3	Aug,09	12.2	241.6	277.6	8.2	130.4	282.7	11.9	252.5	313.3
4	Sep,09	7.2	160.0	196.1	5.4	103.0	188.6	6.3	136.2	209.6
SOUTH WEST MONSOON		33.1	615.5		27.4	445.3		27.6	577.6	
5	Oct,09	2.6	54.5	51.3	2.7	54.6	47.4	1.2	35.2	50.0
6	Nov,09	0.3	1.4	8.0	0.5	3.1	8.0	1.0	8.6	7.4
7	Dec,09	0.2	0.9	3.1	0.0	0.0	2.6	0.6	3.0	4.3
NORTH EAST MONSOON		3.1	56.8		3.2	57.7		2.8	46.8	
8	Jan,2010	0.0	0.0	14.8	0.0	0.0	14.5	0.0	0.2	17.5
9	feb,2010	0.0	0.0	15.0	0.0	0.0	13.6	0.1	0.7	18.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.1	0.9	
10	March,2010	0.0	0.0	7.5	0.0	0.0	8.7	0.0	0.0	7.4
11	April,2010	0.0	0.0	6.9	0.0	0.0	8.7	0.0	0.0	7.8
12	May, 2010	3.4	58.8	23.9	2.1	18.1	22.6	1.3	4.3	18.0
HOT WEATHER RAINS		3.4	58.8		2.1	18.1		1.3	4.3	
Total 2009-10		39.6	731.1		32.7	521.1		31.8	629.6	
1	June,10	3.0	62.0	117.6	4.0	58.3	127.7	2.4	48.7	117.4
2	July,10	8.7	160.4	251.3	10.8	138.6	152.8	9.1	234.3	289.3
3	Aug,10	8.2	184.2	277.6	8.6	182.9	282.7	8.0	145.2	313.3
4	Sep,10	5.8	83.6	196.1	6.8	141.9	188.6	7.0	130.6	209.6
SOUTH WEST MONSOON		25.7	490.2		30.2	521.7		26.5	558.8	
5	Oct,10	2.1	24.8	51.3	3.5	59.1	47.4	4.0	59.1	50.0
6	Nov,10	0.0	0.0	8.0	0.0	0.0	8.0	0.0	0.0	7.4
7	Dec,10	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	4.3

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-4.Buxar			District-5.Rohtas			District-6.Kaimur		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	9.0	167.2	117.9	7.4	129.1	120.7	7.8	153.2	119.6
2	July,2000	11.0	230.8	277.2	14.2	242.6	302.7	12.0	191.2	303.9
3	Aug,2000	8.2	161.2	305.8	6.3	156.0	329.6	6.4	123.2	318.9
4	Sep,2000	12.0	397.8	194.3	7.2	224.5	211.1	11.8	366.2	200.6
SOUTH WEST MONSOON		40.2	957.0		35.1	752.2		38.0	833.8	
5	Oct,2000	0.0	0.0	51.0	0.0	0.0	50.3	1.0	8.9	47.4
6	Nov,2000	0.0	0.0	6.6	0.0	0.0	8.7	0.0	0.0	6.4
7	Dec,2000	0.0	0.0	4.7	0.0	0.0	4.6	0.0	0.0	5.2
NORTH EAST MONSOON		0.0	0.0		0.0	0.0		1.0	8.9	
8	Jan,2001	0.0	0.0	18.2	0.0	0.0	19.1	0.0	0.0	19.5
9	Feb,2001	0.0	0.0	18.7	0.0	0.0	20.6	0.0	0.0	16.6
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2001	0.0	0.0	9.1	0.0	0.0	9.3	0.0	0.0	7.7
11	April,2001	0.0	0.0	5.1	0.0	0.0	6.0	0.0	0.0	5.1
12	May, 2001	2.5	47.4	12.9	0.4	7.3	14.1	0.7	8.6	14.5
HOT WEATHER RAINS		2.5	47.4		0.4	7.3		0.7	8.6	
Total 2000-01		42.7	1004.4		35.5	759.5		39.7	851.3	
1	June,01	8.0	116.8	117.9	13.2	283.6	120.7	12.8	298.8	119.6
2	July,01	13.0	280.6	277.2	15.2	282.8	302.7	11.5	300.7	303.9
3	Aug,01	9.5	203.7	305.8	8.1	183.2	329.6	9.7	266.3	318.9
4	Sep,01	8.3	162.7	194.3	7.9	106.8	211.1	6.5	101.6	200.6
SOUTH WEST MONSOON		38.8	763.8		44.4	856.4		40.5	967.4	
5	Oct,01	1.0	73.1	51.0	3.4	66.9	50.3	4.7	132.5	47.4
6	Nov,01	0.0	0.0	6.6	0.0	0.0	8.7	0.0	0.0	6.4
7	Dec,01	0.0	0.0	4.7	0.0	0.0	4.6	0.0	0.0	5.2
NORTH EAST MONSOON		1.0	73.1		3.4	66.9		4.7	132.5	
8	Jan,2002	2.2	18.5	18.2	0.0	0.0	19.1	0.8	6.4	19.5
9	Feb,2002	1.7	16.6	18.7	0.7	9.2	20.6	2.8	50.5	16.6
WINTER RAINS		3.9	35.1		0.7	9.2		3.6	56.9	
10	March,2002	0.2	1.2	9.1	0.0	0.0	9.3	0.0	0.4	7.7
11	April,2002	0.0	0.0	5.1	0.0	0.0	6.0	0.0	0.0	5.1

12	May, 2002	1.7	16.8	12.9	3.1	40.3	14.1	3.0	19.8	14.5
HOT WEATHER RAINS		1.9	18.0		3.1	40.3		3.0	20.2	
Total 2001-02		45.6	890.0		51.6	972.8		51.8	1177.0	
1	June,02	6.0	104.7	117.9	3.9	43.2	120.7	4.0	45.1	119.6
2	July,02	6.2	200.5	277.2	6.8	310.2	302.7	6.8	270.7	303.9
3	Aug,02	11.7	226.8	305.8	10.4	246.0	329.6	15.6	309.8	318.9
4	Sep,02	8.5	191.4	194.3	8	183.6	211.1	10.8	220.7	200.6
SOUTH WEST MONSOON		32.4	723.4		29.1	783.0		37.2	846.3	
5	Oct,02	3.5	40.3	51.0	1.9	29.9	50.3	3.4	63.4	47.4
6	Nov,02	0.0	0.0	6.6	0.0	0.0	8.7	0.0	0.0	6.4
7	Dec,02	0.0	0.0	4.7	0.0	0.0	4.6	1.0	5.6	5.2
NORTH EAST MONSOON		3.5	40.3		1.9	29.9		4.4	69.0	
8	Jan,2003	0.0	0.0	18.2	1.1	10.5	19.1	1.8	11.7	19.5
9	feb,2003	1.2	12.4	18.7	2.3	34.5	20.6	3.6	63.4	16.6
WINTER RAINS		1.2	12.4		3.4	45.0		5.4	75.1	
10	March,2003	0.0	0.0	9.1	0.0	0.0	9.3	0.0	0.0	7.7
11	April,2003	1.3	22.6	5.1	0.3	2.4	6.0	2.2	29.9	5.1
12	May, 2003	0.0	0.0	12.9	0.0	0.0	14.1	0.0	0.0	14.5
HOT WEATHER RAINS		1.3	22.6		0.3	2.4		2.2	29.9	
Total 2002-03		38.4	798.7		34.7	860.3		49.2	1020.3	
1	June,03	4.5	93.9	117.9	5.3	87.2	120.7	5.6	73.3	119.6
2	July,03	10.5	262.8	277.2	10	233.8	302.7	11.2	316.6	303.9
3	Aug,03	11.0	242.5	305.8	14.2	321.4	329.6	15.4	444.0	318.9
4	Sep,03	11.7	246.6	194.3	8.5	138.6	211.1	11.8	316.2	200.6
SOUTH WEST MONSOON		37.7	845.8		38	781.0		44.0	1150.1	
5	Oct,03	4.5	38.0	51.0	7.1	101.9	50.3	5.4	79.0	47.4
6	Nov,03	0.2	3.0	6.6	0.0	0.0	8.7	0.0	0.0	6.4
7	Dec,03	0.0	0.0	4.7	0.0	0.0	4.6	0.0	0.3	5.2
NORTH EAST MONSOON		4.7	41.0		7.1	101.9		5.4	79.3	
8	Jan,2004	0.0	0.0	18.2	2.2	19.7	19.1	2.6	25.0	19.5
9	feb,2004	0.0	0.0	18.7	0.2	0.9	20.6	0.0	0.0	16.6
WINTER RAINS		0.0	0		2.4	20.6		2.6	25.0	
10	March,2004	0.0	0.0	9.1	0.0	0.0	9.3	0.0	0.0	7.7
11	April,2004	0.0	0.0	5.1	0.7	3.9	6.0	1.0	10.6	5.1
12	May, 2004	0.8	4.2	12.9	4.0	43.4	14.1	0.7	4.2	14.5
HOT WEATHER RAINS		0.8	4.2		4.7	47.3		1.7	14.8	
Total 2003-04		43.2	891.0		52.2	950.8		53.7	1269.2	
1	June,04	5.0	103.7	117.9	7	106.8	120.7	3.6	166.6	119.6
2	July,04	7.3	129.3	277.2	8	151.2	302.7	10.5	176.1	303.9

3	Aug,04	7.0	114.4	305.8	12	250.7	329.6	14.0	296.0	318.9
4	Sep,04	5.0	72.3	194.3	4.2	68.8	211.1	4.8	84.9	200.6
SOUTH WEST MONSOON		24.3	419.7		31.2	577.5		32.9	723.6	
5	Oct,04	1.3	30.3	51.0	1.2	15.9	50.3	0.0	0.0	47.4
6	Nov,04	0.0	0.0	6.6	0.0	0.0	8.7	0.0	0.0	6.4
7	Dec,04	0.0	0.0	4.7	0.0	0.0	4.6	0.0	0.0	5.2
NORTH EAST MONSOON		1.3	30.3		1.2	15.9		0.0	0.0	
8	Jan,2005	1.0	8.5	18.2	2.4	18.7	19.1	3.3	33.0	19.5
9	feb,2005	0.5	2.0	18.7	1.8	40.9	20.6	2.3	32.6	16.6
WINTER RAINS		1.5	10.5	36.9	4.2	59.6	39.7	5.6	65.6	36.1
10	March,2005	0.0	0.2	9.1	0.0	0.0	9.3	1.0	5.5	7.7
11	April,2005	0.0	0.0	5.1	0.0	0.0	6.0	0.0	0.0	5.1
12	May, 2005	0.0	0.0	12.9	0.0	0.0	14.1	0.0	0.0	14.5
HOT WEATHER RAINS		0.0	0.2	27.1	0.0	0.0	29.4	1.0	5.5	27.3
Total 2004-05		27.1	460.7		36.6	653.0		39.5	794.7	
1	June,05	6.8	6.7	117.9	3.7	35.0	120.7	3.2	37.2	119.6
2	July,05	18.7	429.7	277.2	12.3	264.3	302.7	15.0	308.2	303.9
3	Aug,05	8.0	203.4	305.8	8.8	283.1	329.6	12.0	300.7	318.9
4	Sep,05	3.0	84.3	194.3	4.0	66.9	211.1	6.8	131.0	200.6
SOUTH WEST MONSOON		36.5	724.1		28.8	649.3		37.0	777.1	
5	Oct,05	0.0	0.0	51.0	1.5	22.3	50.3	0.0	0.0	47.4
6	Nov,05	0.0	0.0	6.6	0.0	0.0	8.7	0.0	0.0	6.4
7	Dec,05	0.0	0.0	4.7	0.0	0.0	4.6	0.0	0.0	5.2
NORTH EAST MONSOON		0.0	0.0		1.5	22.3		0.0	0.0	
8	Jan,2006	0.0	0.0	18.2	0.0	0.0	19.1	0.0	0.0	19.5
9	feb,2006	0.0	0.0	18.7	0.0	0.0	20.6	0.0	0.0	16.6
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2006	0.0	0.0	9.1	0.0	0.0	9.3	0.0	0.0	7.7
11	April,2006	0.3	8.5	5.1	0.4	3.4	6.0	1.4	21.2	5.1
12	May, 2006	4.0	65.8	12.9	3.5	78.4	14.1	4.1	72.9	14.5
HOT WEATHER RAINS		4.3	74.3		3.9	81.8		5.5	94.1	
Total 2005-06		40.8	798.4		34.2	753.4		42.5	871.2	
1	June,06	4.0	101.2	117.9	8.3	215.3	120.7	7.5	194.7	119.6
2	July,06	10.3	230.2	277.2	12.3	240.4	302.7	14.4	282.1	303.9
3	Aug,06	10.3	190.0	305.8	12.1	222.3	329.6	13.4	299.1	318.9
4	Sep,06	6.0	181.6	194.3	6.5	141.8	211.1	5.0	209.6	200.6
SOUTH WEST MONSOON		30.6	703.0		39.2	819.8		40.3	985.5	
5	Oct,06	0.0	0.0	51.0	0.0	0.0	50.3	0.0	0.0	47.4
6	Nov,06	0.0	0.0	6.6	0.0	0.0	8.7	0.0	0.0	6.4

7	Dec,06	0.0	0.0	4.7	0.0	0.0	4.6	0.0	0.0	5.2
NORTH EAST MONSOON		0.0	0.0		0.0	0.0		0.0	0.0	
8	Jan,2007	0.0	0.0	18.2	0.0	0.0	19.1	0.0	0.0	19.5
9	feb,2007	1.0	7.0	18.7	2.5	46.1	20.6	4.0	139.2	16.6
WINTER RAINS		1.0	7.0		2.5	46.1		4.0	139.2	
10	March,2007	1.5	5.8	9.1	1.3	11.9	9.3	0.0	0.0	7.7
11	April,2007	0.0	0.0	5.1	0.0	0.0	6.0	0.0	0.3	5.1
12	May, 2007	0.2	1.3	12.9	0.0	0.0	14.1	0.0	0.0	14.5
HOT WEATHER RAINS		1.7	7.1		1.3	11.9		0.0	0.3	
Total 2006-07		33.3	717.1		43.0	877.8		44.3	1125.0	
1	June,07	2.0	35.0	117.9	1.8	34.5	120.7	4.5	67.6	119.6
2	July,07	16.0	439.6	277.2	13.0	362.9	302.7	12.7	382.4	303.9
3	Aug,07	12.5	223.6	305.8	11.6	299.3	329.6	12.3	246.8	318.9
4	Sep,07	9.0	221.2	194.3	7.7	172.2	211.1	10.1	199.6	200.6
SOUTH WEST MONSOON		39.5	919.4		34.1	868.9		39.6	896.4	
5	Oct,07	1.0	10.5	51.0	1.4	40.2	50.3	0.6	9.7	47.4
6	Nov,07	0.0	0.0	6.6	0.0	0.0	8.7	0.0	0.0	6.4
7	Dec,07	0.0	0.0	4.7	0.0	0.0	4.6	0.0	0.0	5.2
NORTH EAST MONSOON		1.0	10.5		1.4	40.2		0.6	9.7	
8	Jan,2008	1.2	27.5	18.2	1.8	47.0	19.1	0.2	5.7	19.5
9	feb,2008	0.0	0.0	18.7	1.4	8.9	20.6	0.5	5.5	16.6
WINTER RAINS		1.2	27.5		3.2	55.9		0.7	11.2	
10	March,2008	0.0	0.0	9.1	0.1	0.8	9.3	0.0	0.0	7.7
11	April,2008	0.0	0.0	5.1	1.0	11.3	6.0	0.0	0.0	5.1
12	May, 2008	2.2	48.9	12.9	1.0	34.9	14.1	0.2	1.2	14.5
HOT WEATHER RAINS		2.2	48.9		2.1	47.0		0.2	1.2	
Total 2007-08		43.9	1006.3		40.8	1012.0		41.1	918.5	
1	June,08	13.2	503.2	117.9	13.7	358.5	120.7	12.8	291.2	119.6
2	July,08	16.4	357.2	277.2	20.4	383.9	302.7	19.0	378.3	303.9
3	Aug,08	12.4	375.9	305.8	13.9	251.5	329.6	11.4	183.4	318.9
4	Sep,08	3.0	29.8	194.3	4.5	32.0	211.1	4.0	37.3	200.6
SOUTH WEST MONSOON		45.0	1266.1		52.5	1025.9		47.2	890.2	
5	Oct,08	0.7	13.8	51.0	0.6	4.5	50.3	0.0	0.0	47.4
6	Nov,08	0.0	0.0	6.6	0.0	0.0	8.7	0.0	0.0	6.4
7	Dec,08	0.0	0.0	4.7	0.0	0.0	4.6	0.0	0.0	5.2
NORTH EAST MONSOON		0.7	13.8		0.6	4.5		0.0	0.0	
8	Jan,2009	0.0	0.0	18.2	0.0	0.0	19.1	0.0	0.0	19.5
9	feb,2009	0.0	0.0	18.7	0.0	0.0	20.6	0.0	0.0	16.6
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	

10	March,2009	0.0	0.0	9.1	0.0	0.0	9.3	0.0	0.0	7.7
11	April,2009	0.0	0.0	5.1	0.0	0.0	6.0	0.0	0.0	5.1
12	May, 2009	2.6	22.9	12.9	2.1	28.5	14.1	0.2	1.3	14.5
HOT WEATHER RAINS		2.6	22.9		2.1	28.5		0.2	1.3	
Total 2008 -09		48.3	1302.8		55.2	1058.9		47.4	891.5	
1	June,09	2.0	27.5	117.9	1.5	45.1	120.7	1.0	11.4	119.6
2	July,09	8.0	154.5	277.2	10.6	215.4	302.7	6.1	181.3	303.9
3	Aug,09	9.1	232.9	305.8	10.4	247.4	329.6	8.2	133.5	318.9
4	Sep,09	5.1	93.5	194.3	6.5	202.9	211.1	5.5	124.9	200.6
SOUTH WEST MONSOON		24.2	508.4		29	710.8		20.8	451.1	
5	Oct,09	1.1	22.8	51.0	1.5	64.4	50.3	1.4	13.8	47.4
6	Nov,09	0.7	8.6	6.6	0.5	6.8	8.7	1.1	24.3	6.4
7	Dec,09	0.0	0.0	4.7	0.0	0.5	4.6	0.0	0.0	5.2
NORTH EAST MONSOON		1.8	31.4		2	71.7		2.5	38.1	
8	Jan,2010	0.0	0.0	18.2	0.0	0.0	19.1	0.0	0.0	19.5
9	feb,2010	0.0	0.0	18.7	0.8	5.1	20.6	1.0	6.3	16.6
WINTER RAINS		0.0	0.0		0.8	5.1		1.0	6.3	
10	March,2010	0.0	0.0	9.1	0.0	0.0	9.3	0.0	0.0	7.7
11	April,2010	0.0	0.0	5.1	0.0	0.0	6.0	0.0	0.0	5.1
12	May, 2010	0.6	7.3	12.9	2.0	36.5	14.1	7.2	32.8	14.5
HOT WEATHER RAINS		0.6	7.3		2.0	36.5		7.2	32.8	
Total 2009-10		26.6	547.1		33.8	824.1		31.5	528.3	
1	June,10	1.4	13.1	117.9	1.4	40.3	120.7	1.3	15.0	119.6
2	July,10	8.9	184.8	277.2	8.7	183.6	302.7	9.3	238.6	303.9
3	Aug,10	9.7	162.8	305.8	7.5	134.5	329.6	12.8	264.2	318.9
4	Sep,10	6.0	173.9	194.3	3.0	19.6	211.1	8.8	142.5	200.6
SOUTH WEST MONSOON		26.0	534.6		20.6	378		32.2	660.3	
5	Oct,10	2.3	37.0	51.0	0.0	0.0	50.3	1.1	13.6	47.4
6	Nov,10	0.0	0.3	6.6	N.A.	N.A.	8.7	0.0	0.0	6.4
7	Dec,10	0.0	0.0	4.7	0.0	0.0	4.6	0.0	0.0	5.2

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-7. Gaya			District-8. Jehanabad			District-9. Arwal		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	8.0	7.9	130.8	10.7	63.6	122.3			
2	July,2000	14.9	294.3	301.8	15.0	255.9	269.8			
3	Aug,2000	6.4	108.3	325.8	6.6	139.6	304.6			
4	Sep,2000	11.1	249.7	192.9	11.6	201.5	214.0			
SOUTH WEST MONSOON		40.4	660.2	951.3	43.9	660.6	910.7			
5	Oct,2000	0.0	0.0	51.0	0.0	0.0	43.9			
6	Nov,2000	0.0	0.0	10.5	0.0	0.0	11.4			
7	Dec,2000	0.0	0.0	3.9	0.0	0.0	3.4			
NORTH EAST MONSOON		0.0	0.0	65.4	0.0	0.0	58.7			
8	Jan,2001	0.0	0.0	18.9	0.0	0.0	19.9			
9	feb,2001	0.2	1.6	18.5	0.0	0.0	19.7			
WINTER RAINS		0.2	1.6		0.0	0.0				
10	March,2001	0.1	0.6	9.7	0.0	0.0	10.0			
11	April,2001	0.0	0.0	5.8	0.0	0.0	13.1			
12	May, 2001	1.2	18.7	16.4	1.4	10.3	19.8			
HOT WEATHER RAINS		1.3	19.3		1.4	10.3				
Total 2000-01		41.9	681.1		45.3	670.9				
1	June,01	14.6	337.7	130.8	8.0	92.9	122.3			
2	July,01	11.3	208.7	301.8	9.6	137.2	269.8			
3	Aug,01	8.6	170.3	325.8	9.4	223.3	304.6			
4	Sep,01	7.2	128.9	192.9	9.4	156.5	214.0			
SOUTH WEST MONSOON		41.7	845.6		36.4	609.9				
5	Oct,01	4.2	101.5	51.0	5.4	126.7	43.9			
6	Nov,01	0.0	0.0	10.5	0.0	0.0	11.4			
7	Dec,01	0.0	0.0	3.9	0.0	0.0	3.4			
NORTH EAST MONSOON		4.2	101.5		5.4	126.7				
8	Jan,2002	0.6	6.8	18.9	1.0	4.3	19.9	1.0	3.2	20.1
9	feb,2002	0.7	6.6	18.5	1.7	16.3	19.7	2.0	16.6	18.2
WINTER RAINS		1.3	13.4		2.7	20.6		3.0	19.8	
10	March,2002	0.0	0.0	9.7	0.0	0.0	10.0	0.0	0.0	7.8

11	April,2002	0.0	0.0	5.8	0.5	1.3	13.1	0.0	0.0	5.6
12	May, 2002	2.8	28.0	16.4	1.5	13.6	19.8	1.7	6.1	13.2
HOT WEATHER RAINS		2.8	28.0		2.0	14.9		1.7	6.1	
Total 2001-02		50.0	988.5		46.5	772.1		4.7	25.9	
1	June,02	4.4	53.3	130.8	4.3	64.3	122.3	1.7	8.7	114.2
2	July,02	7.3	276.3	301.8	9.0	401.4	269.8	7.3	184.9	293.1
3	Aug,02	11.4	263.7	325.8	11.3	395.5	304.6	8.0	196.2	310.2
4	Sep,02	10.0	246.0	192.9	8.0	138.4	214.0	10.0	215.8	189.0
SOUTH WEST MONSOON		33.1	839.3		32.6	999.6		27.0	605.6	
5	Oct,02	3.7	76.7	51.0	4.0	86.8	43.9	3.0	55.4	43.1
6	Nov,02	0.0	0.0	10.5	0.0	0.0	11.4	0.0	0.0	9.6
7	Dec,02	0.0	0.0	3.9	0.0	0.0	3.4	0.0	0.0	3.2
NORTH EAST MONSOON		3.7	76.7		4.0	86.8		3.0	55.4	
8	Jan,2003	0.8	8.4	18.9	0.7	8.7	19.9	0.0	0.0	20.1
9	feb,2003	2.3	37.6	18.5	1.0	20.5	19.7	4.0	60.8	18.2
WINTER RAINS		3.1	46.0		1.7	29.2		4.0	60.8	
10	March,2003	0.0	0.0	9.7	0.0	0.0	10.0	0.0	0.0	7.8
11	April,2003	0.1	0.9	5.8	0.0	2.2	13.1	1.0	12.4	5.6
12	May, 2003	0.2	3.3	16.4	0.0	0.0	19.8	2.0	49.8	13.2
HOT WEATHER RAINS		0.3	4.2		0.0	2.2		3.0	62.2	
Total 2002-03		40.2	966.2		38.3	1117.8		37.0	784.0	
1	June,03	6.6	125.4	130.8	2.7	27.3	122.3	5.0	35.2	114.2
2	July,03	11.8	303.4	301.8	9.0	308.0	269.8	7.0	201.6	293.1
3	Aug,03	12.0	245.3	325.8	13.5	296.5	304.6	12.0	189.7	310.2
4	Sep,03	12.8	174.5	192.9	9.5	148.3	214.0	7.0	85.4	189.0
SOUTH WEST MONSOON		43.2	848.6		34.7	780.1		31.0	511.9	
5	Oct,03	5.6	109.4	51.0	5.0	154.5	43.9	7.0	99.6	43.1
6	Nov,03	0.0	0.0	10.5	0.0	0.0	11.4	0.0	0.0	9.6
7	Dec,03	0.5	2.6	3.9	0.5	2.9	3.4	1.0	3.0	3.2
NORTH EAST MONSOON		6.1	112.0		5.5	157.4		8.0	102.6	
8	Jan,2004	0.0	0.0	18.9	2.5	31.8	19.9	4.0	14.8	20.1
9	feb,2004	0.0	0.0	18.5	1.0	6.6	19.7	1.0	12.0	18.2
WINTER RAINS		0.0	0.0		3.5	38.4		5.0	26.8	
10	March,2004	0.0	0.0	9.7	0.0	0.0	10.0	0.0	0.0	7.8
11	April,2004	0.5	3.1	5.8	1.0	11.3	13.1	0.0	2.4	5.6
12	May, 2004	2.5	28.6	16.4	1.0	6.6	19.8	0.0	0.0	13.2
HOT WEATHER RAINS		3.0	31.7		2.0	17.9		0.0	2.4	
Total 2003-04		52.3	992.3		45.7	993.8		44.0	643.7	
1	June,04	10.0	183.5	130.8	7.5	201.8	122.3	5.5	163.8	114.2

2	July,04	9.7	182.8	301.8	7.0	168.9	269.8	10.5	169.9	293.1
3	Aug,04	9.3	146.7	325.8	9.0	135.6	304.6	7.5	105.1	310.2
4	Sep,04	6.3	139.2	192.9	4.5	74.6	214.0	5.0	79.0	189.0
SOUTH WEST MONSOON		35.3	652.2		28.0	580.9		28.5	517.8	
5	Oct,04	1.5	10.5	51.0	0.0	2.0	43.9	3.0	46.8	43.1
6	Nov,04	0.0	0.0	10.5	0.0	0.0	11.4	0.0	0.0	9.6
7	Dec,04	0.0	0.0	3.9	0.0	0.0	3.4	0.0	0.0	3.2
NORTH EAST MONSOON		1.5	10.5		0.0	2.0		3.0	46.8	
8	Jan,2005	0.6	2.3	18.9	3.0	16.7	19.9	3.0	18.3	20.1
9	feb,2005	1.0	8.1	18.5	1.5	17.9	19.7	2.5	20.8	18.2
WINTER RAINS		1.6	10.4		4.5	34.6		5.5	39.1	
10	March,2005	1.0	9.1	9.7	0.0	0.0	10.0	6.0	0.0	7.8
11	April,2005	0.2	0.9	5.8	0.0	0.0	13.1	0.0	0.5	5.6
12	May, 2005	0.7	6.3	16.4	0.0	0.0	19.8	0.5	5.9	13.2
HOT WEATHER RAINS		1.9	16.3		0.0	0.0		6.5	6.4	
Total 2004-05		40.3	689.4		32.5	617.5		43.5	610.1	
1	June,05	3.5	6.8	130.8	2.0	12.3	122.3	1.5	12.8	114.2
2	July,05	10.6	161.1	301.8	17.0	380.7	269.8	15.0	320.4	293.1
3	Aug,05	9.0	163.4	325.8	9.5	210.2	304.6	9.0	284.7	310.2
4	Sep,05	7.4	99.2	192.9	6.0	136.5	214.0	7.0	158.3	189.0
SOUTH WEST MONSOON		30.5	430.5		34.5	739.7		32.5	776.2	
5	Oct,05	0.4	2.6	51.0	0.8	2.1	43.9	2.0	22.7	43.1
6	Nov,05	0.0	0.0	10.5	0.0	0.0	11.4	0.0	0.0	9.6
7	Dec,05	0.0	0.0	3.9	0.0	0.0	3.4	0.0	0.0	3.2
NORTH EAST MONSOON		0.4	2.6		0.8	2.1		2.0	22.7	
8	Jan,2006	0.0	0.0	18.9	0.0	0.0	19.9	0.0	0.0	20.1
9	feb,2006	0.0	0.0	18.5	0.0	0.0	19.7	0.0	0.0	18.2
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2006	0.2	1.9	9.7	1.0	4.1	10.0	0.0	0.0	7.8
11	April,2006	0.4	7.6	5.8	1.3	11.3	13.1	0.0	0.0	5.6
12	May, 2006	4.3	50.1	16.4	3.3	34.5	19.8	4.5	57.8	13.2
HOT WEATHER RAINS		4.9	59.6		5.6	49.9		4.5	57.8	
Total 2005-06		35.8	492.7		40.9	791.7		39.0	856.7	
1	June,06	7.9	371.8	130.8	7.3	303.4	122.3	6.5	228.6	114.2
2	July,06	14.7	323.5	301.8	9.0	302.0	269.8	13.3	331.7	293.1
3	Aug,06	9.5	139.2	325.8	7.0	155.4	304.6	10.3	160.0	310.2
4	Sep,06	8.4	179.6	192.9	6.8	191.5	214.0	8.7	189.2	189.0
SOUTH WEST MONSOON		40.5	1014.1		30.1	952.3		38.8	909.5	
5	Oct,06	0.0	0.0	51.0	0.0	0.0	43.9	0.7	7.8	43.1

6	Nov,06	0.0	0.0	10.5	0.0	0.0	11.4	0.0	0.0	9.6
7	Dec,06	0.0	0.0	3.9	0.0	0.0	3.4	0.0	0.0	3.2
NORTH EAST MONSOON		0.0	0.0		0.0	0.0		0.7	7.8	
8	Jan,2007	0.0	0.0	18.9	0.0	0.0	19.9	0.0	0.0	20.1
9	feb,2007	2.1	36.0	18.5	2.0	31.6	19.7	1.7	40.9	18.2
WINTER RAINS		2.1	36.0		2.0	31.6		1.7	40.9	
10	March,2007	1.0	13.8	9.7	1.2	9.0	10.0	0.7	6.1	7.8
11	April,2007	1.0	10.4	5.8	0.8	13.8	13.1	0.7	6.3	5.6
12	May, 2007	2.2	32.1	16.4	3.5	36.0	19.8	3.0	44.1	13.2
HOT WEATHER RAINS		4.2	56.3		5.5	58.8		4.4	56.5	
Total 2006-07		46.8	1106.4		37.6	1042.7		45.6	1014.7	
1	June,07	2.9	29.9	130.8	3.2	65.5	122.3	3.7	69.2	114.2
2	July,07	17.2	433.0	301.8	16.2	533.4	269.8	19.0	671.7	293.1
3	Aug,07	11.7	244.0	325.8	10.2	213.5	304.6	14.3	245.0	310.2
4	Sep,07	9.4	265.0	192.9	7.7	350.6	214.0	8.3	215.6	189.0
SOUTH WEST MONSOON		41.2	971.9		37.3	1163.0		45.3	1201.5	
5	Oct,07	3.5	69.2	51.0	1.5	35.1	43.9	2.3	47.0	43.1
6	Nov,07	0.0	0.0	10.5	0.0	0.0	11.4	0.0	0.0	9.6
7	Dec,07	0.0	0.0	3.9	0.0	0.0	3.4	0.0	0.0	3.2
NORTH EAST MONSOON		3.5	69.2		1.5	35.1		2.3	47.0	
8	Jan,2008	2.1	85.2	18.9	2.2	62.3	19.9	2.7	50.0	20.1
9	feb,2008	0.7	11.7	18.5	0.5	4.3	19.7	0.0	0.0	18.2
WINTER RAINS		2.8	96.9		2.7	66.6		2.7	50.0	
10	March,2008	0.1	0.6	9.7	0.0	0.0	10.0	0.0	0.0	7.8
11	April,2008	1.0	6.6	5.8	1.0	10.3	13.1	1.0	21.4	5.6
12	May, 2008	1.8	19.8	16.4	1.2	14.9	19.8	1.3	40.3	13.2
HOT WEATHER RAINS		2.9	27.0		2.2	25.2		2.3	61.7	
Total 2007-08		50.4	1165.0		43.7	1289.9		52.6	1360.2	
1	June,08	14.2	355.8	130.8	10.7	291.0	122.3	16.0	369.6	114.2
2	July,08	19.4	288.2	301.8	19.7	490.2	269.8	21.3	455.6	293.1
3	Aug,08	12.8	209.9	325.8	13.2	302.5	304.6	11.0	371.3	310.2
4	Sep,08	3.4	48.0	192.9	4.5	87.5	214.0	2.3	54.6	189.0
SOUTH WEST MONSOON		49.8	901.9		48.1	1171.2		50.6	1251.1	
5	Oct,08	0.0	0.0	51.0	0.0	0.0	43.9	0.3	1.7	43.1
6	Nov,08	0.0	0.0	10.5	0.0	0.0	11.4	0.0	0.0	9.6
7	Dec,08	0.0	0.0	3.9	0.0	0.0	3.4	0.0	0.0	3.2
NORTH EAST MONSOON		0.0	0.0		0.0	0.0		0.3	1.7	
8	Jan,2009	0.0	0.0	18.9	0.0	0.0	19.9	0.0	0.0	20.1

9	feb,2009	0.0	0.2	18.5	0.0	0.0	19.7	0.0	0.0	18.2
WINTER RAINS		0.0	0.2		0.0	0.0		0.0	0.0	
10	March,2009	0.0	0.4	9.7	0.0	0.0	10.0	0.0	0.0	7.8
11	April,2009	0.0	0.0	5.8	0.0	0.0	13.1	0.0	0.0	5.6
12	May, 2009	2.7	64.5	16.4	2.0	50.8	19.8	3.3	122.8	13.2
HOT WEATHER RAINS		2.7	64.9		2.0	50.8		3.3	122.8	
Total 2008 -09		52.5	967.0		50.1	1222.0		54.2	1375.6	
1	June,09	3.3	58.5	130.8	2.2	71.7	122.3	2.7	67.8	114.2
2	July,09	7.2	120.4	301.8	9.3	135.5	269.8	8.7	179.2	293.1
3	Aug,09	11.2	227.0	325.8	9.0	163.9	304.6	12.7	290.5	310.2
4	Sep,09	6.4	199.5	192.9	6.5	141.9	214.0	10.0	141.5	189.0
SOUTH WEST MONSOON		28.1	605.4		27.0	513.0		34.1	679.0	
5	Oct,09	3.8	23.5	51.0	1.2	30.8	43.9	1.3	21.0	43.1
6	Nov,09	1.0	8.8	10.5	1.3	30.7	11.4	1.7	5.8	9.6
7	Dec,09	0.0	0.0	3.9	0.3	1.5	3.4	0.0	0.0	3.2
NORTH EAST MONSOON		4.8	32.3		2.8	63.0		3.0	26.8	
8	Jan,2010	0.0	0.0	18.9	0.0	0.0	19.9	0.0	0.0	20.1
9	feb,2010	0.0	0.0	18.5	0.0	0.0	19.7	1.0	4.3	18.2
WINTER RAINS		0.0								
10	March,2010	0.0	0.0	9.7	0.0	0.0	10.0	0.0	0.0	7.8
11	April,2010	0.0	0.0	5.8	0.0	0.0	13.1	0.0	0.0	5.6
12	May, 2010	3.0	19.0	16.4	3.0	20.2	19.8	1.3	12.2	13.2
HOT WEATHER RAINS		3.0	19.0		3.0	20.2		1.3	12.2	
Total 2009-10		35.9	656.7		32.8	596.2		38.4	718.0	
1	June,10	2.3	38.0	130.8	2.3	38.9	122.3	0.6	8.6	114.2
2	July,10	8.5	116.5	301.8	7.7	194.9	269.8	7.3	147.6	293.1
3	Aug,10	11.0	104.9	325.8	8.0	229	304.6	7.0	168.9	310.2
4	Sep,10	6.5	37.5	192.9	6.0	42.9	214.0	6.0	111.1	189.0
SOUTH WEST MONSOON										
5	Oct,10	4.5	28.8	51.0	4.3	61.6	43.9	3.3	80.2	43.1
6	Nov,10	3.1	14.4	10.5	0.0	0.0	11.4	0.0	0.0	9.6
7	Dec,10	2.0	7.2	3.9	0.0	0.0	3.4	N.A	N.A	3.2

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-10. Nawada			District-11. Aurangabad			District-12. Saran		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	8.2	144.0	133.6	7.7	106.5	136.1	8.8	230.7	145.3
2	July,2000	14.1	310.1	261.1	11.7	275.8	323.3	10.2	228.9	282.0
3	Aug,2000	6.9	361.7	300.1	7.4	199.9	364.8	6.8	126.4	292.5
4	Sep,2000	10.8	332.5	192.6	12.0	320.7	212.3	9.3	182.0	211.6
SOUTH WEST MONSOON		40.0	1148.3		38.8	902.9		35.1	768.0	
5	Oct,2000	0.0	0.0	60.0	0.1	0.6	48.9	0.0	0.0	58.8
6	Nov,2000	0.0	0.0	9.3	0.0	0.0	11.3	0.0	0.0	6.0
7	Dec,2000	0.1	2.0	2.8	0.0	0.0	4.1	0.0	0.0	3.0
NORTH EAST MONSOON		0.1	2.0		0.1	0.6		0.0	0.0	
8	Jan,2001	0.0	0.0	17.6	0.5	3.5	22.4	0.1	0.9	16.9
9	feb,2001	0.0	0.0	20.6	0.0	0.1	20.6	0.0	0.2	11.3
WINTER RAINS		0.0	0.0		0.5	3.6		0.1	1.1	
10	March,2001	0.0	0.0	10.7	0.9	8.6	12.8	0.0	0.0	7.6
11	April,2001	0.0	0.0	7.3	0.0	0.0	6.0	0.4	5.8	8.8
12	May, 2001	0.4	4.4	21.9	1.1	10.1	14.1	1.6	25.9	31.1
HOT WEATHER RAINS		0.4	4.4		2.0	18.7		2.0	31.7	
Total 2000-01		40.5	1154.7		41.4	925.8		37.2	800.8	
1	June,01	14.6	274.3	133.6	12.3	258.9	136.1	9.6	174.1	145.3
2	July,01	10.6	166.6	261.1	12.6	230.4	323.3	10.9	211.5	282.0
3	Aug,01	7.7	130.8	300.1	9.8	231.7	364.8	8.7	232.3	292.5
4	Sep,01	9.3	137.2	192.6	6.5	136.0	212.3	7.4	332.1	211.6
SOUTH WEST MONSOON		42.2	708.9		41.2	857.0		36.6	950.0	
5	Oct,01	4.0	127.1	60.0	4.8	112.5	48.9	4.1	165.0	58.8
6	Nov,01	0.0	0.0	9.3	0.0	0.0	11.3	0.0	0.0	6.0
7	Dec,01	0.0	0.0	2.8	0.0	0.0	4.1	0.0	0.0	3.0
NORTH EAST MONSOON		4.0	127.1		4.8	112.5		4.1	165.0	
8	Jan,2002	1.3	10.4	17.6	0.3	6.4	22.4	1.2	8.1	16.9
9	feb,2002	4.3	24.1	20.6	1.2	13.9	20.6	0.7	4.7	11.3
WINTER RAINS		5.6	34.5		1.5	20.3		1.9	12.8	
10	March,2002	1.0	10.2	10.7	0.0	0.0	12.8	0.1	0.6	7.6
11	April,2002	1.8	18.1	7.3	0.0	0.0	6.0	0.2	2.0	8.8

12	May, 2002	5.4	50.1	21.9	3.0	32.5	14.1	4.8	80.5	31.1
HOT WEATHER RAINS		8.2	78.4		3.0	32.5		5.1	83.1	
Total 2001-02		60.0	948.9		50.5	1022.3		47.7	1210.9	
1	June,02	3.9	58.1	133.6	5.8	114.5	136.1	6.6	111.1	145.3
2	July,02	8.3	346.9	261.1	8.1	251.9	323.3	9.1	269.5	282.0
3	Aug,02	14.0	276.8	300.1	11.0	291.8	364.8	10.7	299.8	292.5
4	Sep,02	10.0	178.5	192.6	10.6	240.7	212.3	8.4	133.5	211.6
SOUTH WEST MONSOON		36.2	860.3		35.5	898.9		34.8	813.9	
5	Oct,02	3.2	80.7	60.0	3.0	71.7	48.9	2.2	41.7	58.8
6	Nov,02	1.0	11.1	9.3	0.0	0.3	11.3	0.3	2.1	6.0
7	Dec,02	0.0	0.0	2.8	0.0	0.0	4.1	0.0	0.0	3.0
NORTH EAST MONSOON		4.2	91.8		3.0	72.0		2.5	43.8	
8	Jan,2003	2.0	11.0	17.6	1.6	8.4	22.4	1.3	15.1	16.9
9	feb,2003	3.3	59.3	20.6	2.6	49.6	20.6	3.2	44.8	11.3
WINTER RAINS		5.3	70.3		4.2	58.0		4.5	59.9	
10	March,2003	0.2	2.6	10.7	0.0	0.0	12.8	0.7	7.0	7.6
11	April,2003	0.1	1.6	7.3	0.0	0.0	6.0	2.2	43.8	8.8
12	May, 2003	0.8	10.5	21.9	0.0	0.0	14.1	1.0	8.0	31.1
HOT WEATHER RAINS		1.1	14.7		0.0	0.0		3.9	58.8	
Total 2002-03		46.8	1037.1		42.7	1028.9		45.7	976.4	
1	June,03	6.7	91.9	133.6	6.6	121.4	136.1	7.4	140.6	145.3
2	July,03	13.3	302.0	261.1	12.8	405.8	323.3	9.8	270.9	282.0
3	Aug,03	16.5	350.1	300.1	12.4	402.0	364.8	12.4	293.8	292.5
4	Sep,03	10.4	106.4	192.6	9.6	193.9	212.3	7.6	154.4	211.6
SOUTH WEST MONSOON		46.9	850.4		41.4	1123.1		37.2	859.7	
5	Oct,03	7.0	120.3	60.0	8.2	155.8	48.9	5.8	93.6	58.8
6	Nov,03	0.0	0.0	9.3	0.0	0.0	11.3	0.0	0.0	6.0
7	Dec,03	0.4	5.4	2.8	0.6	7.6	4.1	0.0	0.0	3.0
NORTH EAST MONSOON		7.4	125.7		8.8	163.4		5.8	93.6	
8	Jan,2004	2.0	11.5	17.6	1.2	13.3	22.4	2.3	35.4	16.9
9	feb,2004	0.0	0.0	20.6	0.0	0.0	20.6	0.0	0.0	11.3
WINTER RAINS		2.0	11.5		1.2	13.3		2.3	35.4	
10	March,2004	0.0	0.0	10.7	0.0	0.0	12.8	0.0	0.3	7.6
11	April,2004	1.5	28.3	7.3	0.0	0.0	6.0	1.3	18.4	8.8
12	May, 2004	2.4	54.3	21.9	2.6	21.8	14.1	3.3	81.4	31.1
HOT WEATHER RAINS		3.9	82.6		2.6	21.8		4.6	100.1	
Total 2003-04		60.2	1070.2		54.0	1321.6		49.9	1088.8	
1	June,04	6.8	170.2	133.6	6.2	188.7	136.1	8.8	144.1	145.3
2	July,04	10.0	110.6	261.1	7.8	126.0	323.3	12.5	340.1	282.0

3	Aug,04	9.0	125.5	300.1	9.2	157.8	364.8	8.1	190.9	292.5
4	Sep,04	6.2	105.4	192.6	4.8	94.0	212.3	1.9	22.6	211.6
SOUTH WEST MONSOON		32.0	511.7		28.0	566.5		31.3	697.7	
5	Oct,04	3.6	48.3	60.0	2.2	16.6	48.9	0.3	3.8	58.8
6	Nov,04	0.0	0.0	9.3	0.0	0.0	11.3	0.0	0.0	6.0
7	Dec,04	0.0	0.0	2.8	0.0	0.0	4.1	0.0	0.0	3.0
NORTH EAST MONSOON		3.6	48.3		2.2	16.6		0.3	3.8	
8	Jan,2005	0.8	4.8	14.8	2.8	22.6	136.1	2.0	24.3	17.5
9	feb,2005	1.6	11.1	15.0	2.0	31.2	323.3	2.5	23.6	18.3
WINTER RAINS		2.4	15.9	0.0			364.8	4.5	47.9	
10	March,2005	2.0	25.8	7.5	1.2	11.4	212.3	0.7	5.7	7.4
11	April,2005	0.3	1.2	6.9	0.0	0.0		0.0	0.0	7.8
12	May, 2005	0.8	4.8	23.9	0.0	0.0	48.9	2.3	27.1	18.0
HOT WEATHER RAINS		3.1	31.8		1.2	11.4		3.0	32.8	
Total 2004-05		41.1	607.7		31.4	594.5		39.1	782.2	
1	June,05	3.6	56.8	117.6	2.4	43.2		3.9	47.2	117.4
2	July,05	11.8	245.4	251.3	11.0	150.9	22.4	14.1	309.6	289.3
3	Aug,05	9.3	159.2	277.6	9.5	184.8	20.6	10.1	371.5	313.3
4	Sep,05	8.0	152.0	196.1	7.6	135.8		4.9	67.3	209.6
SOUTH WEST MONSOON		32.7	613.4		30.5	514.7	12.8	33.0	795.6	
5	Oct,05	2.8	0.0	51.3	0.8	20.1	6.0	2.4	54.5	50.0
6	Nov,05	0.0	0.0	8.0	0.0	0.0	14.1	0.0	0.0	7.4
7	Dec,05	0.0	0.0	3.1	0.2	1.3	2.6	0.0	0.0	4.3
NORTH EAST MONSOON		2.8	0.0		1	21.4		2.4	54.5	
8	Jan,2006	0.0	0.0	14.8	0.0	0.0	14.5	0.0	0.0	17.5
9	feb,2006	0.0	0.0	15.0	0.0	0.0	13.6	0.0	0.0	18.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2006	2.4	10.2	7.5	0.1	1.4	8.7	0.0	0.0	7.4
11	April,2006	1.1	8.1	6.9	0.7	3.2	8.7	0.9	16.3	7.8
12	May, 2006	3.6	25.2	23.9	3.5	53.3	22.6	2.3	36.1	18.0
HOT WEATHER RAINS		7.1	43.5		4.3	57.9		3.2	52.4	
Total 2005-06		42.6	656.9		35.8	594.0		38.6	902.5	
1	June,06	8.5	309.3	117.6	6.8	258.3	136.1	6.1	240.0	117.4
2	July,06	14.8	310.8	251.3	14.0	262.6	323.3	11.2	256.3	289.3
3	Aug,06	11.9	215.9	277.6	11.0	197.6	364.8	8.0	149.8	313.3
4	Sep,06	10.7	314.0	196.1	7.3	181.6	212.3	7.3	245.7	209.6
SOUTH WEST MONSOON		45.9	1150.0		39.1	900.1		32.6	891.8	
5	Oct,06	1.3	16.8	51.3	0.5	8.7	48.9	0.0	0.0	50.0
6	Nov,06	0.2	0.9	8.0	0.0	0.0	11.3	0.0	0.0	7.4

7	Dec,06	0.0	0.0	3.1	0.0	0.0	4.1	0.0	0.0	4.3
NORTH EAST MONSOON		1.5	17.7		0.5	8.7		0.0	0.0	
8	Jan,2007	0.0	0.0	14.8	0.0	0.0	22.4	0.0	0.0	17.5
9	feb,2007	2.6	38.3	15.0	2.2	51.4	20.6	2.3	19.7	18.3
WINTER RAINS		2.6	38.3		2.2	51.4		2.3	19.7	
10	March,2007	2.2	12.9	7.5	1.5	14.4	12.8	3.1	31.1	7.4
11	April,2007	2.4	21.5	6.9	0.5	7.2	6.0	1.0	7.5	7.8
12	May, 2007	3.3	37.8	23.9	1.8	28.2	14.1	2.7	41.6	18.0
HOT WEATHER RAINS		7.9	72.2		3.8	49.8		6.8	80.2	
Total 2006-07		57.9	1278.2		45.6	1010.0		41.7	991.7	
1	June,07	4.2	74.3	117.6	2.2	40.8	136.1	6.1	112.0	117.4
2	July,07	19.5	523.3	251.3	13.8	424.5	323.3	17.7	690.3	289.3
3	Aug,07	8.9	198.7	277.6	9.6	225.8	364.8	13.2	366.4	313.3
4	Sep,07	9.0	193.7	196.1	9.7	240.5	212.3	8.2	267.2	209.6
SOUTH WEST MONSOON		41.6	990.0		35.3	931.6		45.2	1435.9	
5	Oct,07	2.0	67.0	51.3	1.7	59.9	48.9	2.3	60.7	50.0
6	Nov,07	0.0	0.0	8.0	0.0	0.0	11.3	0.3	6.3	7.4
7	Dec,07	0.0	0.0	3.1	0.0	0.0	4.1	0.0	0.0	4.3
NORTH EAST MONSOON		2.0	67.0		1.7	59.9		2.6	67.0	
8	Jan,2008	2.0	59.8	14.8	2.0	79.0	22.4	0.8	14.1	17.5
9	feb,2008	0.1	1.7	15.0	1.0	7.3	20.6	0.8	6.2	18.3
WINTER RAINS		2.1	61.5		3.0	86.3		1.6	20.3	
10	March,2008	0.0	0.0	7.5	0.0	0.0	12.8	0.0	0.0	7.4
11	April,2008	0.0	0.0	6.9	1.0	12.7	6.0	1.2	9.7	7.8
12	May, 2008	2.2	35.7	23.9	2.0	44.2	14.1	3.1	40.6	18.0
HOT WEATHER RAINS		2.2	35.7		3.0	56.9		4.3	50.3	
Total 2007-08		47.9	1154.2		43.0	1134.7		53.7	1573.5	
1	June,08	13.3	248.5	117.6	11.3	403.0	136.1	15.5	413.2	117.4
2	July,08	21.5	518.0	251.3	20.3	342.0	323.3	19.8	492.2	289.3
3	Aug,08	11.5	258.0	277.6	10.7	198.9	364.8	12.9	350.8	313.3
4	Sep,08	7.0	79.6	196.1	2.0	20.9	212.3	4.9	119.3	209.6
SOUTH WEST MONSOON		53.3	1104.1		44.3	964.8		53.1	1375.5	
5	Oct,08	0.0	0.0	51.3	0.0	0.0	48.9	0.2	1.9	50.0
6	Nov,08	0.0	0.0	8.0	0.0	0.0	11.3	0.0	0.0	7.4
7	Dec,08	0.0	0.0	3.1	0.0	0.0	4.1	0.0	0.0	4.3
NORTH EAST MONSOON		0.0	0.0		0	0.0		0.2	1.9	
8	Jan,2009	0.0	0.0	14.8	0.0	0.0	22.4	0.0	0.0	17.5
9	feb,2009	0.0	0.0	15.0	0.0	0.0	20.6	0.0	0.0	18.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	

10	March,2009	0.0	0.0	7.5	0.0	0.0	12.8	0.0	0.0	7.4
11	April,2009	0.0	0.0	6.9	0.0	0.0	6.0	0.0	0.0	7.8
12	May, 2009	6.8	99.4	23.9	1.9	36.7	14.1	4.9	100.7	18.0
HOT WEATHER RAINS		6.8	99.4		1.9	36.7		4.9	100.7	
Total 2008 -09		60.1	1203.5		46.2	1001.5		58.2	1478.1	
1	June,09	7.0	39.5	117.6	2.3	45.4	136.1	3.2	83.5	117.4
2	July,09	10.0	123.2	251.3	8.4	165.7	323.3	8.1	138.5	289.3
3	Aug,09	11.8	176.3	277.6	11.2	299.3	364.8	12.7	296.0	313.3
4	Sep,09	7.0	201.6	196.1	5.1	180.6	212.3	5.7	110.7	209.6
SOUTH WEST MONSOON		35.8	540.6		27	691.0		29.7	628.7	
5	Oct,09	5.0	67.2	51.3	2.3	21.0	48.9	1.7	52.8	50.0
6	Nov,09	5.6	89.2	8.0	1.0	3.3	11.3	0.0	0.0	7.4
7	Dec,09	0.0	0.0	3.1	0.0	0.0	4.1	0.0	0.0	4.3
NORTH EAST MONSOON		10.6	156.4		3.3	24.3		1.7	52.8	
8	Jan,2010	0.0	0.0	14.8	0.0	0.0	22.4	0.0	0.0	17.5
9	feb,2010	0.0	0.0	15.0	0.0	0.6	20.6	0.1	1.1	18.3
WINTER RAINS		0.0	0.0		0.0	0.6		0.1	1.1	
10	March,2010	0.0	0.0	7.5	0.0	0.0	12.8	0.0	0.0	7.4
11	April,2010	0.0	0.0	6.9	0.0	0.0	6.0	0.0	0.0	7.8
12	May, 2010	1.8	24.8	23.9	0.7	3.6	14.1	0.4	8.0	18.0
HOT WEATHER RAINS		1.8	24.8		0.7	3.6		0.4	8.0	
Total 2009-10		48.2	721.8		31.0	719.5		31.9	690.6	
1	June,10	3.6	67.4	117.6	1.2	13.5	136.1	3.6	80.7	117.4
2	July,10	8.4	186.1	251.3	8.8	153.9	323.3	5.8	190.6	289.3
3	Aug,10	9.5	144.1	277.6	9	181.6	364.8	6.8	169.1	313.3
4	Sep,10	6.5	104.0	196.1	7.2	116.4	212.3	6.4	164.5	209.6
SOUTH WEST MONSOON		28.0	501.6		26.2	465.4		22.6	604.9	
5	Oct,10	3.2	111.7	51.3	2.6	35.9	48.9	3.0	59.1	50.0
6	Nov,10	0.7	4.6	8.0	0.0	0.0	11.3	0.0	0.0	7.4
7	Dec,10	-	-	3.1	0.0	0.0	4.1	0.0	0.0	4.3

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-13. Siwan			District-14. Gopalganj			District-15. Muzaffarpur		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	8.7	192.4	131.5	11.1	324.0	172.8	12.6	376.0	164.1
2	July,2000	11.7	143.2	303.7	11.1	274.7	314.1	11.6	186.4	304.8
3	Aug,2000	7.9	146.9	309.1	8.1	214.0	310.3	2.3	187.7	292.7
4	Sep,2000	10.0	177.7	200.0	6.8	231.1	222.8	9.3	180.8	208.8
SOUTH WEST MONSOON		38.3	660.2		37.1	1044.0		35.8	930.9	
5	Oct,2000	0.1	1.4	48.5	0.3	3.1	59.0	0.0	0.0	61.7
6	Nov,2000	0.0	0.0	6.9	0.0	0.0	5.9	0.0	0.0	5.8
7	Dec,2000	0.0	0.0	4.4	0.0	0.0	2.6	0.0	0.0	2.4
NORTH EAST MONSOON		0.1	1.4		0.3	3.1		0.0	0.0	
8	Jan,2001	0.0	0.0	18.4	0.0	0.0	16.2	0.0	0.0	14.4
9	feb,2001	0.0	0.0	18.1	0.0	0.0	13.7	0.0	0.0	13.2
WINTER RAINS		0.0	0.0		0.5	3.6		0.0	0.0	
10	March,2001	0.0	0.0	8.5	0.8	16.8	8.8	0.0	0.0	7.7
11	April,2001	0.0	0.0	9.2	1.1	21.6	10.6	0.0	0.6	11.8
12	May, 2001	2.3	41.8	29.1	3.3	68.6	34.1	8.7	144.4	47.8
HOT WEATHER RAINS		2.3	41.8		5.2	107.0		8.7	145.0	
Total 2000-01		40.7	703.4		43.1	1157.7		44.5	1075.9	
1	June,01	8.4	183.6	131.5	9.1	280.5	172.8	9.8	256.5	164.1
2	July,01	8.2	225.3	303.7	8.3	240.3	314.1	11.0	234.4	304.8
3	Aug,01	10.1	224.2	309.1	7.3	183.5	310.3	9.8	216.0	292.7
4	Sep,01	11.2	315.3	200.0	11.6	454.6	222.8	10.3	276.7	208.8
SOUTH WEST MONSOON		37.9	948.4		36.3	1158.9		40.9	983.6	
5	Oct,01	4.2	207.8	48.5	4.7	192.2	59.0	4.9	155.4	61.7
6	Nov,01	0.0	0.0	6.9	0.0	0.0	5.9	0.0	0.0	5.8
7	Dec,01	0.0	0.0	4.4	0.0	0.0	2.6	0.0	0.0	2.4
NORTH EAST MONSOON		4.2	207.8		4.7	192.2		4.9	155.4	
8	Jan,2002	1.9	14.7	18.4	2.7	23.9	16.2	1.8	12.6	14.4
9	feb,2002	1.7	17.5	18.1	1.0	8.0	13.7	0.9	3.6	13.2
WINTER RAINS		3.6	32.2		3.7	31.9		2.7	16.2	
10	March,2002	0.0	0.0	8.5	0.0	0.0	8.8	0.0	0.3	7.7
11	April,2002	0.0	0.0	9.2	0.2	3.4	10.6	1.3	18.1	11.8
12	May, 2002	5.3	125.2	29.1	5.5	104.7	34.1	4.9	91.4	47.8

HOT WEATHER RAINS		5.3	125.2		5.7	108.1		6.2	109.8	
Total 2001-02		51.0	1313.6		50.4	1491.1		54.7	1265.0	
1	June,02	7.1	150.1	131.5	5.0	82.5	172.8	6.8	153.8	164.1
2	July,02	7.6	195.1	303.7	11.4	276.2	314.1	12.8	385.9	304.8
3	Aug,02	9.1	286.9	309.1	8.1	191.4	310.3	10.2	267.5	292.7
4	Sep,02	9.6	198.3	200.0	11.2	179.8	222.8	11.5	171.8	208.8
SOUTH WEST MONSOON		33.4	830.4		35.7	729.9		41.3	979.0	
5	Oct,02	2.1	43.4	48.5	0.7	11.3	59.0	1.3	13.0	61.7
6	Nov,02	0.0	0.0	6.9	0.3	7.4	5.9	0.0	0.0	5.8
7	Dec,02	0.1	0.6	4.4	0.3	5.2	2.6	0.0	0.0	2.4
NORTH EAST MONSOON		2.2	44.0		1.3	23.9		1.3	13.0	
8	Jan,2003	1.3	22.4	18.4	1.3	18.3	16.2	1.3	18.5	14.4
9	feb,2003	3.0	55.3	18.1	2.0	26.7	13.7	2.7	34.8	13.2
WINTER RAINS		4.3	77.7		3.3	45.0		4.0	53.3	
10	March,2003	1.1	10.9	8.5	1.0	18.8	8.8	1.3	11.9	7.7
11	April,2003	1.8	22.3	9.2	1.0	13.5	10.6	2.7	57.0	11.8
12	May, 2003	0.0	0.0	29.1	0.6	7.1	34.1	3.5	34.5	47.8
HOT WEATHER RAINS		2.9	33.2		2.6	39.4		7.5	103.4	
Total 2002-03		42.8	985.3		42.9	838.2		54.1	1148.7	
1	June,03	6.5	122.7	131.5	8.0	124.9	172.8	10.8	174.1	164.1
2	July,03	11.9	414.4	303.7	9.3	303.4	314.1	10.4	290.3	304.8
3	Aug,03	14.7	505.8	309.1	10.5	261.1	310.3	12.7	305.6	292.7
4	Sep,03	10.3	199.9	200.0	5.6	59.6	222.8	2.0	33.0	208.8
SOUTH WEST MONSOON		43.4	1242.8		32.8	749.0		35.9	803.0	
5	Oct,03	5.5	66.1	48.5	2.2	26.4	59.0	5.4	90.7	61.7
6	Nov,03	0.0	0.0	6.9	0.0	0.0	5.9	0.0	0.0	5.8
7	Dec,03	0.0	0.0	4.4	0.0	0.0	2.6	0.1	0.7	2.4
NORTH EAST MONSOON		5.5	66.1		2.2	26.4		5.5	91.4	
8	Jan,2004	2.3	23.8	18.4	1.0	33.3	16.2	2.0	43.5	14.4
9	feb,2004	0.5	1.4	18.1	0.0	0.0	13.7	0.0	0.0	13.2
WINTER RAINS		2.8	25.2		1.0	33.3		2.0	43.5	
10	March,2004	0.0	0.0	8.5	0.0	0.0	8.8	0.0	0.0	7.7
11	April,2004	0.7	11.9	9.2	0.5	6.0	10.6	3.0	54.1	11.8
12	May, 2004	4.0	63.5	29.1	4.2	59.3	34.1	6.3	79.0	47.8
HOT WEATHER RAINS		4.7	75.4		4.7	65.3		9.3	133.1	
Total 2003-04		56.4	1409.5		40.7	874.0		52.7	1071.0	
1	June,04	8.7	294.3	131.5	6.7	173.9	172.8	10.5	173.0	164.1
2	July,04	13.6	428.6	303.7	14.5	645.7	314.1	15.6	455.6	304.8
3	Aug,04	5.2	120.2	309.1	8.0	187.7	310.3	6.4	106.4	292.7
4	Sep,04	2.7	54.5	200.0	4.5	82.5	222.8	2.4	38.3	208.8

SOUTH WEST MONSOON		30.2	897.6		33.2	1089.8		34.9	773.3	
5	Oct,04	2.2	16.6	48.5	2.0	31.4	59.0	0.5	7.6	61.7
6	Nov,04	0.0	0.0	6.9	0.0	0.0	5.9	0.0	0.0	5.8
7	Dec,04	0.0	0.0	4.4	0.0	0.0	2.6	0.0	0.0	2.4
NORTH EAST MONSOON		2.2	16.6		2.0	31.4		0.5	7.6	
8	Jan,2005	0.2	2.1	14.8	0.8	10.3	16.2	1.0	8.6	17.5
9	feb,2005	0.4	3.3	15.0	2.8	17.2	13.7	1.8	12.5	18.3
WINTER RAINS		6.1	37		3.6	27.5		2.8	21.1	
10	March,2005	0.3	2.5	7.5	0.8	3.5	8.8	0.6	9.9	7.4
11	April,2005	0.0	0.0	6.9	1.3	11.7	10.6	1.0	5.9	7.8
12	May, 2005	1.4	10.4	23.9	1.8	9.1	34.1	2.3	23.9	18.0
HOT WEATHER RAINS		1.7	12.9		3.9	24.3		3.9	39.7	
Total 2004-05		40.2	964.1		42.7	1173.0		42.1	841.7	
1	June,05	2.8	76.5	117.6	2.8	78.5	172.8	3.3	88.0	164.1
2	July,05	12.3	334.1	251.3	11.2	344.5	314.1	11.3	338.1	304.8
3	Aug,05	10.1	319.3	277.6	10.0	278.8	310.3	9.5	262.0	292.7
4	Sep,05	2.0	20.8	196.1	3.2	52.4	222.8	4.2	64.9	208.8
SOUTH WEST MONSOON		27.2	750.7		27.2	754.2		28.3	753.0	
5	Oct,05	1.2	33.5	51.3	2.1	51.8	59.0	1.6	31.9	61.7
6	Nov,05	0.0	0.0	8.0	0.0	0.0	5.9	0.0	0.0	5.8
7	Dec,05	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	2.4
NORTH EAST MONSOON		1.2	33.5		2.1	51.8		1.6	31.9	
8	Jan,2006	0.0	0.0	14.8	0.0	0.0	16.2	0.0	0.0	17.5
9	feb,2006	0.0	0.0	15.0	0.0	0.0	13.7	0.0	0.0	18.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2006	0.0	0.0	7.5	1.0	31.7	8.8	0.1	0.9	7.4
11	April,2006	2.0	42.2	6.9	2.1	33.6	10.6	0.7	16.3	7.8
12	May, 2006	3.0	43.4	23.9	5.8	103.0	34.1	4.4	69.2	18.0
HOT WEATHER RAINS		5.0	85.6		8.9	168.3		5.2	86.4	
Total 2005-06		33.4	869.8		38.2	974.3		35.1	871.3	
1	June,06	7.0	57.8	117.6	9.9	238.0	172.8	6.9	202.9	164.1
2	July,06	9.7	266.3	251.3	8.6	261.9	314.1	11.2	310.0	304.8
3	Aug,06	5.4	96.5	277.6	7.4	190.1	310.3	6.6	106.2	292.7
4	Sep,06	6.1	215.7	196.1	7.0	223.1	222.8	6.5	327.6	208.8
SOUTH WEST MONSOON		28.2	636.3		32.9	913.1		31.2	946.7	
5	Oct,06	0.5	4.0	51.3	1.2	23.2	59.0	1.7	22.4	61.7
6	Nov,06	0.0	0.0	8.0	0.0	0.0	5.9	0.5	3.0	5.8
7	Dec,06	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	2.4
NORTH EAST MONSOON		0.5	4.0		1.2	23.2		2.2	25.4	

8	Jan,2007	0.0	0.0	14.8	0.0	0.0	16.2	0.0	0.0	17.5
9	feb,2007	1.7	21.7	15.0	2.4	20.6	13.7	3.4	31.6	18.3
WINTER RAINS		1.7	21.7		2.4	20.6		3.4		
10	March,2007	2.3	37.8	7.5	3.4	42.6	8.8	2.4	26.9	7.4
11	April,2007	0.0	0.0	6.9	0.3	2.8	10.6	1.8	18.7	7.8
12	May, 2007	2.7	63.6	23.9	3.3	50.2	34.1	2.5	87.3	18.0
HOT WEATHER RAINS		5.0	101.4		7.0	95.6		6.7	132.9	
Total 2006-07		35.4	763.4		43.5	1052.5		43.5	1105.0	
1	June,07	5.2	114.8	117.6	4.9	108.9	172.8	6.4	167.6	164.1
2	July,07	18.2	499.3	251.3	20.5	616.3	314.1	21.0	593.9	304.8
3	Aug,07	13.7	270.9	277.6	10.8	262.9	310.3	15.5	562.5	292.7
4	Sep,07	7.6	368.8	196.1	8.8	679.2	222.8	10.9	685.0	208.8
SOUTH WEST MONSOON		44.7	1253.8		45.0	1667.3		53.8	2009.0	
5	Oct,07	1.3	9.2	51.3	1.1	38.8	59.0	3.1	121.7	61.7
6	Nov,07	0.0	0.0	8.0	0.0	0.0	5.9	0.1	0.3	5.8
7	Dec,07	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	2.4
NORTH EAST MONSOON		1.3	9.2		1.1	38.8		3.2	122.0	
8	Jan,2008	0.0	0.0	14.8	0.0	0.0	16.2	1.1	7.1	17.5
9	feb,2008	0.0	0.0	15.0	0.0	0.0	13.7	1.3	6.2	18.3
WINTER RAINS		0.0	0.0		0.0	0.0		2.4	13.3	
10	March,2008	0.0	0.0	7.5	0.0	0.0	8.8	0.0	0.1	7.4
11	April,2008	0.0	0.0	6.9	0.8	8.0	10.6	1.2	12.3	7.8
12	May, 2008	0.0	0.0	23.9	4.9	42.4	34.1	4.1	60.5	18.0
HOT WEATHER RAINS		0.0	0.0		5.7	50.4		5.3	72.9	
Total 2007-08		46.0	1263.0		51.8	1756.5		64.7	2217.2	
1	June,08	10.6	409.9	117.6	13.3	290.9	172.8	14.6	362.0	164.1
2	July,08	13.6	440.6	251.3	20.4	466.9	314.1	18.3	503.1	304.8
3	Aug,08	10.0	347.3	277.6	13.1	356.1	310.3	11.7	221.0	292.7
4	Sep,08	4.5	161.9	196.1	4.0	88.7	222.8	5.8	150.6	208.8
SOUTH WEST MONSOON		38.7	1359.7		50.8	1202.6		50.4	1236.7	
5	Oct,08	0.0	0.0	51.3	1.1	20.0	59.0	1.4	36.8	61.7
6	Nov,08	0.0	0.0	8.0	0.0	0.0	5.9	0.0	0.0	5.8
7	Dec,08	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	2.4
NORTH EAST MONSOON		0.0	0.0		1.1	20.0		1.4	36.8	
8	Jan,2009	0.0	0.0	14.8	0.0	0.0	16.2	0.0	0.0	17.5
9	feb,2009	0.0	0.0	15.0	0.0	0.0	13.7	0.0	0.0	18.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2009	0.0	0.0	7.5	0.0	0.0	8.8	0.0	0.0	7.4
11	April,2009	0.0	0.0	6.9	0.0	0.0	10.6	0.0	0.0	7.8
12	May, 2009	3.0	79.0	23.9	5.5	87.6	34.1	5.6	115.8	18.0

HOT WEATHER RAINS		3.0	79.0		5.5	87.6		5.6	115.8	
Total 2008 -09		41.7	1438.7		57.4	1310.2		57.4	1389.3	
1	June,09	1.7	29.4	117.6	3.1	41.0	172.8	2.8	32.9	164.1
2	July,09	7.9	127.3	251.3	8.5	205.8	314.1	8.6	196.9	304.8
3	Aug,09	7.2	122.5	277.6	13.8	363.4	310.3	13.3	248.3	292.7
4	Sep,09	4.6	64.1	196.1	5.0	101.3	222.8	7.0	167.1	208.8
SOUTH WEST MONSOON		21.4	343.3		30.4	711.5		31.7	645.2	
5	Oct,09	1.0	56.3	51.3	1.4	82.6	59.0	0.0	0.0	61.7
6	Nov,09	0.0	0.0	8.0	0.0	0.0	5.9	0.0	0.0	5.8
7	Dec,09	0.0	0.0	3.1	0.0	0.9	2.6	0.0	0.0	2.4
NORTH EAST MONSOON		1.0	56.3		1.4	83.5		0.0	0.0	
8	Jan,2010	0.0	0.0	14.8	0.0	0.0	16.2	0.0	0.0	17.5
9	feb,2010	0.0	0.0	15.0	0.0	0.0	13.7	0.0	0.9	18.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.9	
10	March,2010	0.0	0.0	7.5	0.0	0.0	8.8	0.0	0.0	7.4
11	April,2010	0.0	0.0	6.9	0.0	0.0	10.6	0.0	0.0	7.8
12	May, 2010	0.0	0.0	23.9	2.0	59.8	34.1	2.8	44.7	18.0
HOT WEATHER RAINS		0.0	0.0		2.0	59.8		2.8	44.7	
Total 2009-10		22.4	399.6		33.8	854.8		34.5	690.8	
1	June,10	4.2	70.7	117.6	4.7	70.7	172.8	6.5	102.2	164.1
2	July,10	11.4	308.9	251.3	7.5	283.7	314.1	10.4	232.4	304.8
3	Aug,10	9.0	189.8	277.6	9.2	163.5	310.3	6.8	191.5	292.7
4	Sep,10	8.6	218.4	196.1	8.9	173.6	222.8	6.9	71.8	208.8
SOUTH WEST MONSOON		33.2	787.8		30.3	691.5		30.6	597.9	
5	Oct,10	2.1	47.8	51.3	2.7	54.8	59.0	1.9	29.2	61.7
6	Nov,10	0.0	0.0	8.0	0.0	0.2	5.9	0.0	0.0	5.8
7	Dec,10	0.0	0.0	3.1	0.0	0.0	2.6	0.0	0.0	2.4

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-16. Vaishali			District-17. Sitamarhi			District-18. Sivhar		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	8.0	110.0	151.2	11.6	234.1	215.2			218.5
2	July,2000	14.6	188.8	262.3	10.7	254.3	337.2			354.2
3	Aug,2000	8.5	267.7	284.1	7.7	223.1	303.1			330.3
4	Sep,2000	8.5	235.8	200.7	8.8	151.0	215.7			260.7
SOUTH WEST MONSOON		39.6	802.3		38.8	862.5				
5	Oct,2000	0.0	0.0	51.8	2.0	120.7	56.7			59.4
6	Nov,2000	0.0	0.0	9.9	0.0	0.0	5.9			6.7
7	Dec,2000	0.0	0.0	3.4	0.0	0.0	2.6			2.7
NORTH EAST MONSOON		0.0	0.0		2.0	120.7				
8	Jan,2001	0.0	0.0	22.4	0.0	0.0	14.5	0.0	0.0	18.2
9	Feb,2001	0.0	0.0	14.8	0.0	0.0	14.6	0.0	0.0	12.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2001	0.0	0.0	8.7	0.0	0.0	13.1	0.0	0.0	14.3
11	April,2001	0.0	0.0	7.8	2.0	36.9	19.3	1.0	12.0	18.7
12	May, 2001	4.0	46.2	27.9	11.0	86.3	69.1	13.0	96.0	61.8
HOT WEATHER RAINS		4.0	46.2		13.0	123.2		14.0	108.0	
Total 2000-01		43.6	848.5		53.8	1106.4		14.0	108.0	
1	June,01	12.0	322.7	151.2	10.6	293.0	215.2	6.0	183.0	218.5
2	July,01	13.0	226.7	262.3	8.4	331.7	337.2	5.0	93.0	354.2
3	Aug,01	11.5	253.0	284.1	11.5	246.6	303.1	9.0	128.5	330.3
4	Sep,01	16.0	295.2	200.7	8.2	255.5	215.7	14.0	482.9	260.7
SOUTH WEST MONSOON		52.5	1097.6		38.7	1126.8		34.0	887.4	
5	Oct,01	4.0	67.4	51.8	3.8	253.1	56.7	6.0	345.0	59.4
6	Nov,01	0.0	0.0	9.9	0.0	0.0	5.9	0.0	0.0	6.7
7	Dec,01	0.0	0.0	3.4	0.0	0.0	2.6	0.0	0.0	2.7
NORTH EAST MONSOON		4.0	67.4		3.8	253.1		6.0	345.0	
8	Jan,2002	0.0	0.0	22.4	2.8	28.2	14.5	4.0	20.0	18.2
9	Feb,2002	0.5	2.7	14.8	2.5	11.9	14.6	1.0	21.0	12.3
WINTER RAINS		0.5	2.7		5.3	40.1		5.0	41.0	
10	March,2002	0.0	0.0	8.7	1.0	3.5	13.1	0.0	0.0	14.3
11	April,2002	0.0	1.0	7.8	2.0	16.3	19.3	0.0	0.0	18.7

12	May, 2002	2.0	13.0	27.9	5.5	65.3	69.1	7.0	83.0	61.8
HOT WEATHER RAINS		2.0	14.0		8.5	85.1		7.0	83.0	
Total 2001-02		59.0	1181.7		56.3	1505.1		52.0	1356.4	
1	June,02			151.2	4.3	108.4	215.2	10.0	251.0	218.5
2	July,02			262.3	15.8	554.4	337.2	6.0	340.0	354.2
3	Aug,02			284.1	5.7	125.9	303.1	9.0	324.0	330.3
4	Sep,02			200.7	5.8	138.9	215.7	2.0	120.0	260.7
SOUTH WEST MONSOON					31.6	927.6		17.0	784.0	
5	Oct,02			51.8	0.0	0.6	56.7	0.0	2.0	59.4
6	Nov,02			9.9	0.0	0.0	5.9	0.0	0.0	6.7
7	Dec,02			3.4	0.0	0.0	2.6	0.0	0.0	2.7
NORTH EAST MONSOON					0.0	0.6		0.0	2.0	
8	Jan,2003			22.4	1.8	38.6	14.5			18.2
9	feb,2003			14.8	1.4	15.2	14.6			12.3
WINTER RAINS					3.2	53.8				
10	March,2003			8.7	1.6	19.2	13.1			14.3
11	April,2003			7.8	1.4	29.7	19.3			18.7
12	May, 2003			27.9	5.0	117.0	69.1			61.8
HOT WEATHER RAINS					8.0	165.9				
Total 2002-03					42.8	1147.9		17.0	786.0	
1	June,03			151.2	10.8	558.5	215.2			218.5
2	July,03			262.3	11.0	395.1	337.2			354.2
3	Aug,03			284.1	9.0	264.8	303.1			330.3
4	Sep,03			200.7	4.6	140.0	215.7	3.0	79.0	260.7
SOUTH WEST MONSOON					35.4	1358.4		3.0	79.0	
5	Oct,03			51.8	3.0	43.3	56.7	4.0	68.0	59.4
6	Nov,03			9.9	0.0	0.0	5.9	0.0	0.0	6.7
7	Dec,03			3.4	1.0	6.2	2.6	0.0	0.0	2.7
NORTH EAST MONSOON					4.0	49.5		4.0	68.0	
8	Jan,2004			22.4	3.0	15.2	14.5	2.0	8.5	18.2
9	feb,2004			14.8	0.0	0.0	14.6	3.0	25.0	12.3
WINTER RAINS					3.0	15.2		5.0	33.5	
10	March,2004			8.7	0.0	0.0	13.1	1.0	5.0	14.3
11	April,2004			7.8	3.0	49.5	19.3	0.0	0.0	18.7
12	May, 2004			27.9	4.5	49.8	69.1	1.0	20.5	61.8
HOT WEATHER RAINS					7.5	99.3		2.0	25.5	
Total 2003-04		0.0	0.0		49.9	1522.4		14.0	206.0	
1	June,04			151.2	14.8	420.6	215.2	12.0	438.5	218.5
2	July,04			262.3	13.5	603.8	337.2	16.0	1083.0	354.2
3	Aug,04			284.1	5.7	126.8	303.1	9.0	106.0	330.3

4	Sep,04	2.5	33.6	200.7	4.5	45.8	215.7	3.0	61.0	260.7
SOUTH WEST MONSOON		2.5	33.6		38.5	1197.0		40.0	1688.5	
5	Oct,04	1.2	10.7	51.8	1.0	31.7	56.7	0.0	0.0	59.4
6	Nov,04	0.0	0.0	9.9	0.0	0.0	5.9	0.0	0.0	6.7
7	Dec,04	0.0	0.0	3.4	0.0	0.0	2.6	0.0	0.0	2.7
NORTH EAST MONSOON		1.2	10.7		1.0	31.7		0.0	0.0	
8	Jan,2005	1.8	11.7	22.4	0.8	8.4	14.5	1.0	2.5	18.2
9	Feb,2005	2.6	18.3	14.8	0.5	4.8	14.6	0.0	1.4	12.3
WINTER RAINS		4.4	30.0		1.3	13.2		1.0	3.9	
10	March,2005	0.0	0.0	8.7	1.2	17.3	13.1	1.0	22.0	14.3
11	April,2005	0.1	0.4	7.8	1.5	29.9	19.3	0.0	0.0	18.7
12	May, 2005	1.7	7.0	27.9	2.5	26.4	69.1	5.0	150.0	61.8
HOT WEATHER RAINS		1.8	7.4		5.2	73.6		6.0	172.0	
Total 2004-05		9.9	81.7		46.0	1315.5		47.0	1864.4	
1	June,05	2.6	19.5	151.2	4.3	129.3	215.2	4.0	208.5	218.5
2	July,05	13.6	276.2	262.3	8.2	198.2	337.2	8.0	319.6	354.2
3	Aug,05	10.8	276.4	284.1	12.4	498.9	303.1	10.0	478.0	330.3
4	Sep,05	5.9	85.2	200.7	2.1	52.1	215.7	2.0	34.6	260.7
SOUTH WEST MONSOON		32.9	657.3		27.0	878.5		24.0	1040.7	
5	Oct,05	2.0	19.0	51.8	0.5	13.2	56.7	2.0	52.6	59.4
6	Nov,05	0.0	0.0	9.9	0.0	0.0	5.9	0.0	0.0	6.7
7	Dec,05	0.0	0.0	3.4	0.0	0.0	2.6	0.0	0.0	2.7
NORTH EAST MONSOON		2.0	19.0		0.5	13.2		2.0	52.6	
8	Jan,2006	0.0	0.0	22.4	0.0	0.0	14.5	N.A.	N.A.	18.2
9	Feb,2006	0.0	0.0	14.8	0.0	0.0	14.6	N.A.	N.A.	12.3
WINTER RAINS		0.0	0.0		0.0	0.0				
10	March,2006	0.0	0.0	8.7	0.0	0.0	13.1	N.A.	N.A.	14.3
11	April,2006	1.2	23.3	7.8	1.7	18.2	19.3	N.A.	N.A.	18.7
12	May, 2006	3.0	45.9	27.9	4.3	156.2	69.1	4.0	52.9	61.8
HOT WEATHER RAINS		4.2	69.2		6.0	174.4		4.0	52.9	
Total 2005-06		39.1	745.5		33.5	1066.1		30.0	1146.2	
1	June,06	6.8	254.0	151.2	4.0	85.2	215.2	4.0	147.0	218.5
2	July,06	10.3	331.3	262.3	10.0	189.6	337.2	8.0	202.5	354.2
3	Aug,06	8.7	184.5	284.1	5.2	130.8	303.1	6.3	120.1	330.3
4	Sep,06	9.4	320.9	200.7	7.2	367.3	215.7	7.7	314.3	260.7
SOUTH WEST MONSOON		35.2	1090.7		26.4	772.9		26.0	783.9	
5	Oct,06	0.8	30.5	51.8	0.0	0.0	56.7	1.7	21.8	59.4
6	Nov,06	0.6	5.7	9.9	0.0	0.0	5.9	0.0	0.0	6.7
7	Dec,06	0.0	0.0	3.4	1.3	9.8	2.6	0.0	0.0	2.7

NORTH EAST MONSOON		1.4	36.2		1.3	9.8		1.7	21.8	
8	Jan,2007	0.0	0.0	22.4	0.0	1.8	14.5	0.0	0.0	18.2
9	feb,2007	3.4	32.2	14.8	0.0	0.0	14.6	0.3	1.6	12.3
WINTER RAINS		3.4	32.2		0.0	1.8		0.3	1.6	
10	March,2007	3.0	44.0	8.7	0.0	0.0	13.1	0.3	1.3	14.3
11	April,2007	1.3	16.2	7.8	0.0	0.0	19.3	1.0	5.1	18.7
12	May, 2007	4.0	35.8	27.9	0.0	0.0	69.1	0.7	6.3	61.8
HOT WEATHER RAINS		8.3	96.0		0.0	0.0		2.0	12.7	
Total 2006-07		48.3	1255.1		27.7	784.5		30.0	820.0	
1	June,07	4.9	146.8	151.2	5.0	221.4	215.2	6.5	101.5	218.5
2	July,07	17.9	590.9	262.3	16.8	670.5	337.2	19.0	678.9	354.2
3	Aug,07	10.6	355.0	284.1	14.4	495.2	303.1	11.5	415.8	330.3
4	Sep,07	9.4	467.6	200.7	11.5	336.0	215.7	8.0	366.5	260.7
SOUTH WEST MONSOON		42.8	1560.3		47.7	1723.1		45.0	1562.7	
5	Oct,07	1.8	49.2	51.8	0.0	0.0	56.7	2.0	28.4	59.4
6	Nov,07	0.0	0.0	9.9	0.0	0.0	5.9	0.0	0.0	6.7
7	Dec,07	0.0	0.0	3.4	0.0	0.0	2.6	0.0	0.0	2.7
NORTH EAST MONSOON		1.8	49.2		0.0	0.0		2.0	28.4	
8	Jan,2008	0.9	10.5	22.4	2.1	53.9	14.5	0.0	0.0	18.2
9	feb,2008	0.1	0.9	14.8	0.1	1.5	14.6	0.0	0.0	12.3
WINTER RAINS		1.0	11.4		2.2	55.4		0.0	0.0	
10	March,2008	0.0	0.0	8.7	0.0	0.0	13.1	0.0	0.0	14.3
11	April,2008	0.0	0.0	7.8	0.0	0.0	19.3	0.0	0.0	18.7
12	May, 2008	2.7	23.2	27.9	6.0	9.2	69.1	5.0	113.0	61.8
HOT WEATHER RAINS		2.7	23.2		6.0	9.2		5.0	113.0	
Total 2007-08		48.3	1644.1		55.9	1787.7		52.0	1704.1	
1	June,08	14.1	335.1	151.2	8.4	70.4	215.2	10.0	111.9	218.5
2	July,08	16.8	628.3	262.3	22.3	377.2	337.2	20.0	397.8	354.2
3	Aug,08	12.1	294.7	284.1	5.0	170.6	303.1	13.5	214.4	330.3
4	Sep,08	4.0	158.9	200.7	4.2	62.3	215.7	11.5	259.5	260.7
SOUTH WEST MONSOON		47.0	1417.0		39.9	680.5		55.0	983.6	
5	Oct,08	1.4	27.7	51.8	0.4	11.4	56.7	4.0	127.4	59.4
6	Nov,08	0.0	0.0	9.9	0.0	2.1	5.9	0.0	0.0	6.7
7	Dec,08	0.0	0.0	3.4	0.0	0.0	2.6	0.0	0.0	2.7
NORTH EAST MONSOON		1.4	27.7		0.4	13.5		4.0	127.4	
8	Jan,2009	0.0	0.0	22.4	0.0	0.0	14.5	0.0	0.0	18.2
9	feb,2009	0.0	0.0	14.8	0.0	0.0	14.6	0.0	0.0	12.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2009	0.0	0.0	8.7	0.0	0.0	13.1	1.0	4.1	14.3

11	April,2009	0.0	0.0	7.8	0.0	0.0	19.3	0.0	0.0	18.7
12	May, 2009	5.0	62.4	27.9	0.0	0.0	69.1	7.0	166.5	61.8
HOT WEATHER RAINS		5.0	62.4		0.0	0.0		8.0	170.6	
Total 2008 -09		53.4	1507.1		40.3	694.0		67.0	1281.6	
1	June,09	2.8	92.0	151.2	5.0	71.8	215.2	3.0	75.2	218.5
2	July,09	8.9	129.3	262.3	5.0	205.5	337.2	7.0	163.3	354.2
3	Aug,09	10.6	233.5	284.1	25.0	569.6	303.1	15.0	252.5	330.3
4	Sep,09	8.0	161.3	200.7	6.5	61.5	215.7	N.A.	N.A.	260.7
SOUTH WEST MONSOON		30.3	616.1		41.5	908.4		25.0	491.0	
5	Oct,09	2.5	69.0	51.8	1.5	8.4	56.7	N.A.	N.A.	59.4
6	Nov,09	0.0	0.0	9.9	0.0	0.0	5.9	N.A.	N.A.	6.7
7	Dec,09	0.0	0.0	3.4	0.0	0.0	2.6	N.A.	N.A.	2.7
NORTH EAST MONSOON		2.5	69.0		1.5	8.4				
8	Jan,2010	0.0	0.0	22.4	0.0	0.0	14.5	0.5	4.3	18.2
9	feb,2010	0.0	0.0	14.8	0.0	0.0	14.6	0.0	0.0	12.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.5	4.3	
10	March,2010	0.0	0.0	8.7	0.0	0.0	13.1	0.0	0.0	14.3
11	April,2010	0.0	0.0	7.8	0.0	0.0	19.3	0.0	0.0	18.7
12	May, 2010	1.6	21.0	27.9	1.8	13.8	69.1	0.0	0.0	61.8
HOT WEATHER RAINS		1.6	21.0		1.8	13.8		0.0	0.0	
Total 2009-10		34.4	706.1		44.8	930.6		25.5	495.3	
1	June,10	3.3	63.5	151.2	3.8	66.8	215.2	2.3	89.0	218.5
2	July,10	8.5	142.2	262.3	8.4	275.6	337.2	7.3	194.7	354.2
3	Aug,10	7.6	144.1	284.1	7.7	169.7	303.1	7.5	239.2	330.3
4	Sep,10	6.8	104.0	200.7	3.9	62.5	215.7	3.5	39.2	260.7
SOUTH WEST MONSOON										
5	Oct,10	4.3	99.9	51.8	2.1	54.4	56.7	2.5	46.9	59.4
6	Nov,10	0.0	0.0	9.9	0.0	0.0	5.9	0.0	0.0	6.7
7	Dec,10	0.0	0.0	3.4	0.0	0.0	2.6	0.0	0.0	2.7

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-19 East champaran			District-20. West champaran			District-21-Darbhangha		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	12.0	345.3	201.4	6.8	381.5	248.2	4.0	43.9	169.9
2	July,2000	11.3	236.2	342.0	12.0	353.4	426.8	7.2	139.0	280.9
3	Aug,2000	10.6	245.7	312.8	11.6	316.7	370.5	8.4	194.0	285.4
4	Sep,2000	8.6	147.8	218.2	7.4	139.7	261.3	11.4	255.7	205.8
SOUTH WEST MONSOON		42.5	975.0		37.8	1191.3		31.0	632.6	
5	Oct,2000	0.7	57.8	54.0	0.7	3.7	63.9	1.8	20.8	56.8
6	Nov,2000	0.0	0.0	4.4	0.0	0.0	5.9	0.0	0.0	8.4
7	Dec,2000	0.0	0.0	3.2	0.0	0.0	3.9	0.0	0.0	2.1
NORTH EAST MONSOON		0.7	57.8		0.7	3.7		1.8	20.8	
8	jan, 2001	0.0	0.0	16.3	0.0	0.0	16.8	0.0	0.0	14.3
9	feb,2001	0.0	0.0	11.4	0.8	4.1	16.6	0.0	0.0	11.6
WINTER RAINS		0.0	0.0		0.8	4.1		0.0	0.0	
10	March,2001	0.0	0.0	12.0	1.7	25.2	13.1	0.0	0.0	9.9
11	April,2001	1.5	26.9	16.7	0.5	11.9	20.1	1.5	12.2	17.6
12	May, 2001	6.4	119.6	49.2	4.3	78.7	63.3	5.0	52.5	51.9
HOT WEATHER RAINS		7.9	146.5		6.5	115.8		6.5	64.7	
Total 2000-01		51.1	1179.3		45.8	1314.9		39.3	718.1	
1	June,01	8.6	255.8	201.4	7.7	275.3	248.2	6.7	118.5	169.9
2	July,01	9.2	329.9	342.0	9.4	369.4	426.8	6.3	119.9	280.9
3	Aug,01	12.0	263.6	312.8	10.4	322.8	370.5	10.0	186.7	285.4
4	Sep,01	10.0	417.8	218.2	12.2	542.3	261.3	9.5	182.1	205.8
SOUTH WEST MONSOON		39.8	1267.1		39.7	1509.8		32.5	607.2	
5	Oct,01	4.3	231.6	54.0	3.3	113.8	63.9	5.8	251.0	56.8
6	Nov,01	0.0	0.0	4.4	0.0	0.0	5.9	0.0	0.0	8.4
7	Dec,01	0.0	0.0	3.2	0.0	0.0	3.9	0.0	0.0	2.1
NORTH EAST MONSOON		4.3	231.6		3.3	113.8		5.8	251.0	
8	Jan,2002	3.4	56.3	16.3	3.0	45.5	16.8	0.8	3.3	14.3
9	feb,2002	1.2	17.1	11.4	1.6	27.7	16.6	0.0	0.0	11.6
WINTER RAINS		4.6	73.4		4.6	73.2		0.8	3.3	
10	March,2002	0.2	2.1	12.0	0.6	4.3	13.1	0.0	0.0	9.9
11	April,2002	0.5	6.5	16.7	1.2	27.4	20.1	1.5	19.6	17.6
12	May, 2002	4.3	80.4	49.2	6.2	169.8	63.3	4.8	68.3	51.9

HOT WEATHER RAINS		5.0	89.0		8.0	201.5		6.3	87.9	
Total 2001-02		53.7	1661.1		55.6	1898.3		45.4	949.4	
1	June,02	7.4	169.4	201.4	6.8	166.6	248.2	5.3	77.8	169.9
2	July,02	15.4	529.4	342.0	16.2	577.8	426.8	10.0	297.1	280.9
3	Aug,02	6.6	162.4	312.8	7.0	242.9	370.5	8.3	140.1	285.4
4	Sep,02	9.5	246.3	218.2	11.7	182.1	261.3	7.3	96.0	205.8
SOUTH WEST MONSOON		31.5	1107.5		41.7	1169.4		30.9	611.0	
5	Oct,02	0.1	0.4	54.0	0.2	1.1	63.9	0.3	0.8	56.8
6	Nov,02	0.3	1.6	4.4	0.5	4.2	5.9	0.0	0.0	8.4
7	Dec,02	0.0	0.0	3.2	0.5	3.5	3.9	0.0	0.0	2.1
NORTH EAST MONSOON		0.4	2.0		1.2	8.8		0.3	0.8	
8	Jan,2003	2.9	51.8	16.3	2.6	38.7	16.8	0.0	0.0	14.3
9	feb,2003	1.9	16.7	11.4	2.2	22.6	16.6	2.3	44.6	11.6
WINTER RAINS		4.8	68.5		4.8	61.3		2.3	44.6	
10	March,2003	1.8	14.8	12.0	2.2	29.6	13.1	0.5	7.6	9.9
11	April,2003	2.3	20.5	16.7	1.2	8.0	20.1	2.0	22.3	17.6
12	May, 2003	3.7	42.1	49.2	4.5	65.1	63.3	2.0	42.6	51.9
HOT WEATHER RAINS		7.8	77.4		7.9	102.7		4.5	72.5	
Total 2002-03		44.5	1255.4		55.6	1342.2		38.0	728.9	
1	June,03	9.5	301.3	201.4	11.3	419.5	248.2	7.7	288.4	169.9
2	July,03	7.3	292.5	342.0	13.5	575.1	426.8	10.7	143.2	280.9
3	Aug,03	8.3	292.1	312.8	10.2	306.6	370.5	8.7	146.4	285.4
4	Sep,03	5.0	102.7	218.2	8.3	218.2	261.3	4.7	49.0	205.8
SOUTH WEST MONSOON		30.1	988.6		43.3	1519.4		31.8	627.0	
5	Oct,03	5.7	101.4	54.0	5.8	90.6	63.9	5.3	78.3	56.8
6	Nov,03	0.0	0.0	4.4	0.0	0.6	5.9	0.0	0.0	8.4
7	Dec,03	0.0	0.0	3.2	0.0	0.3	3.9	0.0	0.0	2.1
NORTH EAST MONSOON		5.7	101.4		5.8	90.6		5.3	78.3	
8	Jan,2004	3.3	28.3	16.3	0.0	0.0	16.8	2.3	18.4	14.3
9	feb,2004	0.0	0.0	11.4	0.0	0.0	16.6	0.0	0.0	11.6
WINTER RAINS		3.3	28.3		0.0	0.0		2.3	18.4	
10	March,2004	0.0	0.0	12.0	0.0	0.0	13.1	0.3	1.0	9.9
11	April,2004	1.8	22.4	16.7	3.0	60.5	20.1	2.2	18.4	17.6
12	May, 2004	4.5	86.7	49.2	6.8	115.8	63.3	4.0	31.8	51.9
HOT WEATHER RAINS		6.3	109.1		9.8	176.3		6.5	51.2	
Total 2003-04		45.4	1227.4		58.9	1786.3		45.9	774.9	
1	June,04	10.4	261.6	201.4	11.8	196.8	248.2	10.8	212.5	169.9
2	July,04	17.0	953.3	342.0	14.8	516.0	426.8	14.5	390.4	280.9
3	Aug,04	6.5	180.4	312.8	7.8	163.9	370.5	8.0	106.9	285.4
4	Sep,04	3.0	52.1	218.2	7.0	111.2	261.3	7.3	73.4	205.8

SOUTH WEST MONSOON		36.9	1447.4		41.4	987.9		40.6	783.2	
5	Oct,04	3.0	49.0	54.0	3.0	106.2	63.9	3.3	39.1	56.8
6	Nov,04	0.0	0.0	4.4	0.0	0.0	5.9	0.3	0.8	8.4
7	Dec,04	0.0	0.0	3.2	0.0	0.0	3.9	0.8	3.5	2.1
NORTH EAST MONSOON		3.0	49.0		3.0	106.2		4.4	43.4	
8	Jan,2005	3.0	15.0	16.3	2.3	22.7	16.8	1.8	16.9	14.3
9	feb,2005	1.0	8.0	11.4	1.8	11.8	16.6	2.3	17.6	11.6
WINTER RAINS		4.0	23.0		4.1	34.5		4.1	34.5	
10	March,2005	0.8	5.0	12.0	1.2	11.1	13.1	2.5	31.3	9.9
11	April,2005	1.0	8.9	16.7	0.3	2.4	20.1	1.3	25.2	17.6
12	May, 2005	2.0	35.9	49.2	3.2	41.6	63.3	3.5	47.8	51.9
HOT WEATHER RAINS		3.8	49.8		4.7	55.1		7.3	104.3	
Total 2004-05		47.7	1569.2		53.2	1183.7		56.4	965.4	
1	June,05	4.8	113.2	201.4	5.5	103.7	248.2	4.3	88.3	169.9
2	July,05	13.1	329.3	342.0	16.8	262.3	426.8	12.0	238.4	280.9
3	Aug,05	12.0	442.3	312.8	11.3	500.7	370.5	13.5	321.8	285.4
4	Sep,05	3.4	55.6	218.2	2.5	52.0	261.3	4.5	102.2	205.8
SOUTH WEST MONSOON		33.3	940.4		36.1	918.7		34.3	750.7	
5	Oct,05	2.4	57.9	54.0	3.1	91.2	63.9	1.0	18.3	56.8
6	Nov,05	0.0	0.0	4.4	0.0	0.0	5.9	0.0	0.0	8.4
7	Dec,05	0.0	0.0	3.2	0.0	0.0	3.9	0.0	0.0	2.1
NORTH EAST MONSOON		2.4	57.9		3.1	91.2		1.0	18.3	
8	Jan,2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	feb,2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2006	0.5	2.2	12.0	0.0	0.0	13.1	0.0	0.2	9.9
11	April,2006	3.4	54.7	16.7	4.6	69.4	20.1	2.2	28.9	17.6
12	May, 2006	5.3	169.8	49.2	7.5	110.8	63.3	4.0	68.5	51.9
HOT WEATHER RAINS		9.2	226.7		12.1	180.2		6.2	97.6	
Total 2005-06		44.9	1225.0		51.3	1190.1		41.5	866.6	
1	June,06	8.3	204.2	201.4	10.3	174.5	248.2	5.6	80.7	169.9
2	July,06	9.5	217.6	342.0	9.0	222.3	426.8	9.7	224.4	280.9
3	Aug,06	6.0	95.6	312.8	6.7	190.0	370.5	4.8	113.5	285.4
4	Sep,06	7.9	305.3	218.2	7.9	206.6	261.3	7.3	282.6	205.8
SOUTH WEST MONSOON		31.7	822.7		33.9	793.4		27.4	701.2	
5	Oct,06	2.3	41.4	54.0	2.2	24.3	63.9	1.4	23.5	56.8
6	Nov,06	0.0	0.0	4.4	0.1	1.0	5.9	0.1	3.3	8.4
7	Dec,06	0.0	0.0	3.2	0.9	8.1	3.9	0.0	0.0	2.1
NORTH EAST MONSOON		2.3	41.4		3.2	33.4		1.5	26.8	

8	Jan,2007	0.0	0.0	16.3	0.0	0.0	16.8	0.0	0.0	14.3
9	feb,2007	3.4	31.0	11.4	3.6	44.3	16.6	2.2	20.3	11.6
WINTER RAINS		3.4	31.0		3.6	44.3		2.2	20.3	
10	March,2007	2.4	33.1	12.0	2.8	39.3	13.1	1.0	5.2	9.9
11	April,2007	0.7	13.3	16.7	0.5	2.3	20.1	1.5	13.9	17.6
12	May, 2007	1.8	26.3	49.2	3.1	38.6	63.3	2.9	50.4	51.9
HOT WEATHER RAINS		4.9	72.7		6.4	80.2		5.4	69.5	
Total 2006-07		42.3	967.8		47.1	951.3		36.5	817.8	
1	June,07	8.7	236.3	201.4	7.4	156.5	248.2	5.0	124.0	169.9
2	July,07	21.1	755.2	342.0	20.8	840.2	426.8	14.8	494.6	280.9
3	Aug,07	13.5	612.8	312.8	12.2	498.8	370.5	12.5	407.3	285.4
4	Sep,07	9.3	323.5	218.2	12.0	416.0	261.3	9.7	458.9	205.8
SOUTH WEST MONSOON		52.6	1927.8		52.4	1911.5		42.0	1484.8	
5	Oct,07	0.8	9.6	54.0	1.5	49.5	63.9	2.3	36.1	56.8
6	Nov,07	0.2	1.2	4.4	0.0	0.0	5.9	0.0	0.0	8.4
7	Dec,07	0.0	0.0	3.2	0.0	0.0	3.9	0.0	0.0	2.1
NORTH EAST MONSOON		1.0	10.8		1.5	49.5		2.3	36.1	
8	Jan,2008	0.0	0.2	16.3	0.0	0.0	16.8	0.1	1.3	14.3
9	feb,2008	0.4	6.6	11.4	0.0	0.0	16.6	0.0	0.0	11.6
WINTER RAINS		0.4	6.8		0.0	0.0		0.1	1.3	
10	March,2008	0.5	5.8	12.0	0.4	5.8	13.1	0.0	0.0	9.9
11	April,2008	0.4	17.1	16.7	0.1	0.4	20.1	0.0	0.0	17.6
12	May, 2008	5.0	74.2	49.2	6.2	104.7	63.3	2.7	44.8	51.9
HOT WEATHER RAINS		5.9	97.1		6.7	110.9		2.7	44.8	
Total 2007-08		59.9	2042.5		60.6	2071.9		47.1	1567.0	
1	June,08	11.7	311.3	201.4	14.0	344.0	248.2	5.2	114.3	169.9
2	July,08	16.1	436.9	342.0	17.9	515.8	426.8	15.0	314.4	280.9
3	Aug,08	10.2	286.3	312.8	15.0	385.5	370.5	9.7	182.8	285.4
4	Sep,08	7.8	160.8	218.2	6.6	162.9	261.3	4.9	74.6	205.8
SOUTH WEST MONSOON		45.8	1195.3		53.5	1408.2		34.8	686.1	
5	Oct,08	1.7	30.8	54.0	1.7	15.7	63.9	1.3	27.2	56.8
6	Nov,08	0.0	0.0	4.4	0.0	0.0	5.9	0.0	0.0	8.4
7	Dec,08	0.0	0.0	3.2	0.0	0.0	3.9	0.0	0.0	2.1
NORTH EAST MONSOON		1.7	30.8		1.7	15.7		1.3	27.2	
8	Jan,2009	0.0	0.0	16.3	0.0	0.0	16.8	0.0	0.0	14.3
9	feb,2009	0.0	0.0	11.4	0.0	0.0	16.6	0.0	0.0	11.6
WINTER RAINS		0.0	0.0	27.7	0.0	0.0	33.4	0.0	0.0	25.9
10	March,2009	0.0	0.0	12.0	0.0	0.0	13.1	0.0	0.0	9.9
11	April,2009	0.0	0.0	16.7	0.0	0.0	20.1	0.0	0.0	17.6

12	May, 2009	5.0	99.7	49.2	4.0	110.7	63.3	5.0	153.0	51.9
HOT WEATHER RAINS		5.0	99.7		4.0	110.7		5.0	153.0	
Total 2008 -09		52.5	1325.8		59.2	1534.6		41.1	866.3	
1	June,09	3.4	62.8	201.4	4.5	194.5	248.2	1.9	56.6	169.9
2	July,09	8.2	298.4	342.0	7.5	286.9	426.8	10.3	306.8	280.9
3	Aug,09	16.3	335.1	312.8	15.8	415.5	370.5	15.3	367.7	285.4
4	Sep,09	5.7	78.7	218.2	5.0	89.2	261.3	5.8	110.8	205.8
SOUTH WEST MONSOON		33.6	775.0		32.8	986.1		33.3	841.9	
5	Oct,09	1.3	25.4	54.0	1.6	45.6	63.9	2.4	45.1	56.8
6	Nov,09	0.0	0.0	4.4	0.0	0.8	5.9	0.0	0.0	8.4
7	Dec,09	0.0	0.5	3.2	0.3	1.7	3.9	0.0	0.0	2.1
NORTH EAST MONSOON		1.3	25.9		1.9	48.1		2.4	45.1	
8	Jan,2010	0.0	0.0	16.3	0.0	0.0	16.8	0.0	0.0	14.3
9	Feb,2010	0.0	0.0	11.4	0.1	0.8	16.6	0.0	0.0	11.6
WINTER RAINS		0.0	0.0		0.1	0.8		0.0	0.0	
10	March,2010	0.0	0.0	12.0	0.0	0.0	13.1	0.0	0.0	9.9
11	April,2010	0.2	0.8	16.7	0.2	3.5	20.1	0.0	0.0	17.6
12	May, 2010	1.6	56.7	49.2	3.2	102.5	63.3	1.7	42.1	51.9
HOT WEATHER RAINS		1.8	57.5		3.4	106.0		1.7	42.1	
Total 2009-10		36.7	858.4		38.2	1141.0		37.4	929.1	
1	June,10	2.5	46.7	201.4	4.6	83.4	248.2	3.4	59.4	169.9
2	July,10	10.4	278.2	342.0	12.6	361.6	426.8	7.8	116.5	280.9
3	Aug,10	11.4	274.5	312.8	12.9	356.1	370.5	9.6	152.5	285.4
4	Sep,10	7.8	63.2	218.2	10.1	199.6	261.3	6.2	113.2	205.8
SOUTH WEST MONSOON		32.1	662.6		40.2	1000.7		27.0	441.6	
5	Oct,10	2.4	23.2	54.0	5.0	73.4	63.9	1.5	8.3	56.8
6	Nov,10	0.0	0.0	4.4	0.0	0.0	5.9	0.0	0.0	8.4
7	Dec,10	0.0	0.0	3.2	0.0	0.0	3.9	0.0	0.0	2.1

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-22.Samstipur			District-23.Madhubani			District-24.Begusarai		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	12.6	282.5	153.8	12.2	333.3	213.1	6.4	114.7	144.2
2	July,2000	12.5	211.4	286.7	9.6	253.3	332.3	13.5	328.0	256.8
3	Aug,2000	9.3	170.0	291.3	10.2	212.1	299.1	9.3	256.1	289.2
4	Sep,2000	11.6	348.1	232.3	10.3	192.8	224.7	12.3	534.5	198.8
SOUTH WEST MONSOON		46.0	1012.0		42.3	991.5		41.5	1233.3	
5	Oct,2000	2.0	15.6	78.0	0.7	4.4	73.3	1.0	23.6	78.1
6	Nov,2000	0.0	0.0	6.7	0.0	0.0	7.7	0.0	0.0	40.8
7	Dec,2000	0.0	0.0	2.8	0.0	0.0	1.7	0.0	0.0	2.2
NORTH EAST MONSOON		2.0	15.6		0.7	4.4		1.0	23.6	
8	Jan,2001	0.0	0.0	14.3	0.0	0.0	13.0	0.0	0.0	11.8
9	feb,2001	0.1	0.5	13.2	0.0	0.0	10.4	0.0	0.0	12.3
WINTER RAINS		0.1	0.5		0.0	0.0		0.0	0.0	
10	March,2001	0.0	0.2	8.7	0.0	0.0	11.8	0.5	3.1	10.7
11	April,2001	0.4	1.8	12.9	0.4	3.7	24.3	1.0	22.6	17.3
12	May, 2001	8.3	122.9	41.3	7.6	131.0	74.4	4.5	73.8	41.5
HOT WEATHER RAINS		8.7	124.9		8.0	134.7		6.0	99.5	
Total 2000-01		56.8	1153.0		51.0	1130.6		48.5	1356.4	
1	June,01	10.7	256.7	153.8	8.0	131.6	213.1	5.5	106.3	144.2
2	July,01	10.4	187.6	286.7	5.9	160.3	332.3	9.5	173.8	256.8
3	Aug,01	10.4	229.0	291.3	10.8	226.5	299.1	8.0	148.0	289.2
4	Sep,01	11.4	271.7	232.3	8.8	181.8	224.7	11.0	271.0	198.8
SOUTH WEST MONSOON		42.9	945.0		33.5	700.2		34.0	699.1	
5	Oct,01	3.9	127.0	78.0	6.4	304.4	73.3	1.0	15.0	79.1
6	Nov,01	0.0	0.0	6.7	0.0	0.0	7.7	0.0	0.0	40.8
7	Dec,01	0.0	0.0	2.8	0.0	0.0	1.7	0.0	0.0	2.2
NORTH EAST MONSOON		3.9	127.0		6.4	304.4		1.0	15.0	
8	Jan,2002	0.9	9.2	14.3	0.4	4.2	13.0	1.5	20.7	11.8
9	feb,2002	0.4	2.8	13.2	0.1	0.5	10.4	1.0	6.3	12.3
WINTER RAINS		1.3	12.0		0.5	4.7		2.5	27.0	
10	March,2002	0.4	2.3	8.7	0.1	0.3	11.8	0.3	3.4	10.7
11	April,2002	2.0	23.8	12.9	2.9	31.0	24.3	1.3	15.5	17.3
12	May, 2002	5.5	76.5	41.3	4.7	55.2	74.4	5.0	127.0	41.5

HOT WEATHER RAINS		7.9	102.6		7.7	86.5		6.6	145.9	
Total 2001-02		56.0	1186.6		48.1	1095.8		44.1	887.0	
1	June,02	7.0	122.3	153.8	4.5	56.5	213.1	5.7	116.7	144.2
2	July,02	10.9	357.6	286.7	15.3	476.0	332.3	10.3	314.2	256.8
3	Aug,02	9.6	305.2	291.3	3.5	53.2	299.1	10.3	394.3	289.2
4	Sep,02	10.0	136.3	232.3	6.7	98.4	224.7	11.0	192.8	198.8
SOUTH WEST MONSOON		37.5	921.4		30.0	1184.1		37.3	1018.0	
5	Oct,02	1.9	30.9	78.0	0.5	2.8	73.3	1.7	12.9	79.1
6	Nov,02	0.0	0.0	6.7	0.0	0.0	7.7	0.3	1.2	40.8
7	Dec,02	0.0	0.0	2.8	0.0	0.0	1.7	0.0	0.0	2.2
NORTH EAST MONSOON		0.3	0.8		0.5	2.8		2.0	14.4	
8	Jan,2003	1.3	10.8	14.3	0.9	11.4	13.0	1.3	8.5	11.8
9	feb,2003	3.6	61.3	13.2	0.7	7.0	10.4	3.3	58.5	12.3
WINTER RAINS		4.9	72.1		1.6	18.4		4.6	67.0	
10	March,2003	1.0	10.0	8.7	0.9	17.3	11.8	0.0	0.5	10.7
11	April,2003	1.9	25.1	12.9	1.4	19.6	24.3	1.3	19.8	17.3
12	May, 2003	4.7	56.5	41.3	2.5	33.1	74.4	2.7	43.8	41.5
HOT WEATHER RAINS		7.6	91.6		4.8	70.0		4.0	64.1	
Total 2002-03		50.3	1085.9		36.9	1275.3		47.9	1163.5	
1	June,03	11.6	317.1	153.8	4.3	55.6	213.1	11.0	303.9	144.2
2	July,03	9.6	240.4	286.7	5.2	160.5	332.3	10.7	309.0	256.8
3	Aug,03	12.5	249.7	291.3	9.2	231.5	299.1	9.7	171.0	289.2
4	Sep,03	8.6	141.7	232.3	3.7	53.0	224.7	10.0	154.7	198.8
SOUTH WEST MONSOON		42.3	948.9		22.4	500.6		41.4	938.6	
5	Oct,03	5.9	153.3	78.0	3.8	64.9	73.3	6.7	146.8	79.1
6	Nov,03	0.0	0.3	6.7	0.0	0.0	7.7	0.0	0.0	40.8
7	Dec,03	0.5	2.7	2.8	0.0	0.0	1.7	0.7	8.1	2.2
NORTH EAST MONSOON		6.4	156.3		3.8	64.9		7.4	154.9	
8	Jan,2004	2.0	28.1	14.3	0.0	0.0	13.0	1.3	19.1	11.8
9	feb,2004	0.4	1.6	13.2	0.0	0.0	10.4	0.0	0.0	12.3
WINTER RAINS		2.4	29.7		0.0	0.0		1.3	19.1	
10	March,2004	0.5	10.1	8.7	0.0	0.0	11.8	0.0	0.0	10.7
11	April,2004	3.0	36.1	12.9	1.9	17.8	24.3	2.3	22.9	17.3
12	May, 2004	4.8	91.6	41.3	2.0	38.6	74.4	3.7	27.4	41.5
HOT WEATHER RAINS		8.3	137.8		3.9	56.4		6.0	50.3	
Total 2003-04		59.4	1272.7		30.1	621.9		56.1	1162.9	
1	June,04	9.9	196.2	153.8	8.3	206.6	213.1	6.7	152.4	144.2
2	July,04	14.4	294.0	286.7	6.6	298.4	332.3	13.3	348.7	256.8
3	Aug,04	8.1	102.9	291.3	7.0	123.9	299.1	8.7	129.2	289.2

4	Sep,04	3.8	47.6	232.3	5.8	153.2	224.7	3.0	68.6	198.8
SOUTH WEST MONSOON		36.2	640.7		27.7	782.1		31.7	98.9	
5	Oct,04	1.8	19.4	78.0	2.0	39.7	73.3	3.3	35.9	79.1
6	Nov,04	0.0	0.0	6.7	0.0	0.0	7.7	0.0	0.0	40.8
7	Dec,04	0.0	0.0	2.8	0.0	0.0	1.7	0.0	0.0	2.2
NORTH EAST MONSOON		1.8	19.4		2.0	39.7		3.3	35.9	
8	Jan,2005	1.3	9.8	14.3	0.3	9.6	13.0	1.0	8.5	11.8
9	Feb,2005	1.8	14.1	13.2	0.0	0.0	10.4	1.5	8.9	12.3
WINTER RAINS		3.1	23.9		0.3	9.6		2.5	17.4	
10	March,2005	1.4	17.2	8.7	0.4	2.4	11.8	1.0	15.2	10.7
11	April,2005	0.1	0.4	12.9	1.0	21.7	24.3	0.0	0.0	17.3
12	May, 2005	0.9	10.8	41.3	1.6	52.6	74.4	1.0	17.2	41.5
HOT WEATHER RAINS		2.4	28.4		3.0	76.7		2.0	32.4	
Total 2004-05		43.5	712.4		33.0	908.1		39.5	184.6	
1	June,05	2.1	24.5	153.8	3.8	122.6	213.1	3.0	20.2	144.2
2	July,05	14.6	239.6	286.7	6.5	128.9	332.3	15.0	300.4	256.8
3	Aug,05	10.3	137.8	291.3	8.6	414.0	299.1	10.3	213.1	289.2
4	Sep,05	7.7	104.0	232.3	1.8	26.5	224.7	7.0	130.9	198.8
SOUTH WEST MONSOON		34.7	505.9		20.7	692.0		35.3	664.6	
5	Oct,05	1.4	18.9	78.0	0.1	2.9	73.3	2.0	17.9	79.1
6	Nov,05	0.0	0.0	6.7	0.0	0.0	7.7	0.0	0.0	40.8
7	Dec,05	0.0	0.0	2.8	0.0	0.0	1.7	0.0	0.0	2.2
NORTH EAST MONSOON		1.4	18.9		0.1	2.9		2.0	17.9	
8	Jan,2006	0.0	0.0	14.3	0.0	0.0	13.0	0.3	3.8	11.8
9	Feb,2006	0.0	0.0	13.2	0.0	0.0	10.4	0.0	0.0	12.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.3	3.8	
10	March,2006	0.0	0.0	8.7	0.0	0.0	11.8	0.3	1.5	10.7
11	April,2006	1.0	5.8	12.9	1.4	18.3	24.3	0.4	2.0	17.3
12	May, 2006	3.5	39.5	41.3	0.4	9.4	74.4	1.8	32.5	41.5
HOT WEATHER RAINS		4.5	45.3		1.8	27.7		2.5	36.0	
Total 2005-06		40.6	570.1		22.6	722.6		40.1	722.3	
1	June,06	7.2	145.7	153.8	4.3	55.2	213.1	4.7	113.7	144.2
2	July,06	11.2	361.8	286.7	8.9	189.5	332.3	10.5	381.4	256.8
3	Aug,06	6.5	152.0	291.3	4.5	85.6	299.1	6.0	87.2	289.2
4	Sep,06	13.0	278.0	232.3	8.3	324.0	224.7	8.7	250.7	198.8
SOUTH WEST MONSOON		37.9	937.5		26.0	654.3		29.9	833.0	
5	Oct,06	2.8	43.7	78.0	0.3	2.9	73.3	2.3	29.2	79.1
6	Nov,06	0.2	4.5	6.7	0.0	0.0	7.7	1.0	10.6	40.8
7	Dec,06	0.0	0.0	2.8	0.0	0.0	1.7	0.0	0.0	2.2

NORTH EAST MONSOON		3.0	48.2		0.3	2.9		3.3	39.8	
8	Jan,2007	0.0	0.0	14.3	0.0	0.0	13.0	0.0	0.0	11.8
9	feb,2007	1.1	19.5	13.2	1.6	10.9	10.4	2.1	25.0	12.3
WINTER RAINS		1.1	19.5		1.6	10.9		2.1	25.0	
10	March,2007	1.8	20.9	8.7	0.0	0.0	11.8	2.1	23.5	10.7
11	April,2007	0.1	1.8	12.9	0.1	5.1	24.3	0.2	1.7	17.3
12	May, 2007	2.9	64.1	41.3	1.9	33.6	74.4	3.1	71.8	41.5
HOT WEATHER RAINS		4.8	86.8		2.0	38.7		5.4	97.0	
Total 2006-07		46.8	1092.0		29.9	706.8		40.7	994.8	
1	June,07	5.3	148.0	153.8	7.0	251.8	213.1	4.6	115.9	144.2
2	July,07	18.8	594.9	286.7	17.6	650.5	332.3	18.1	593.1	256.8
3	Aug,07	12.4	381.4	291.3	12.6	482.2	299.1	10.1	312.8	289.2
4	Sep,07	12.7	494.3	232.3	10.3	334.9	224.7	12.2	403.6	198.8
SOUTH WEST MONSOON		49.2	1618.6		47.5	1719.4		45.0	1425.4	
5	Oct,07	2.4	67.0	78.0	1.3	36.2	73.3	2.2	64.8	79.1
6	Nov,07	0.2	3.5	6.7	0.0	0.0	7.7	0.0	0.0	40.8
7	Dec,07	0.0	0.0	2.8	0.0	0.0	1.7	0.0	0.0	2.2
NORTH EAST MONSOON		2.6	70.5		1.3	36.2		2.2	64.8	
8	Jan,2008	1.2	16.1	14.3	0.0	0.0	13.0	0.2	2.4	11.8
9	feb,2008	0.6	3.8	13.2	0.0	0.0	10.4	0.0	0.0	12.3
WINTER RAINS		1.8	19.9		0.0	0.0		0.2	2.4	
10	March,2008	0.0	0.0	8.7	0.0	0.0	11.8	0.0	0.0	10.7
11	April,2008	0.7	6.9	12.9	0.0	0.0	24.3	0.0	0.0	17.3
12	May, 2008	0.8	8.1	41.3	0.0	0.0	74.4	0.0	0.0	41.5
HOT WEATHER RAINS		1.5	15.0		0.0	0.0		0.0	0.0	
Total 2007-08		55.1	1724.0		48.8	1755.6		47.4	1492.6	
1	June,08	11.6	240.3	153.8	7.4	111.9	213.1	13.5	300.7	144.2
2	July,08	15.9	473.6	286.7	15.7	373.7	332.3	15.2	364.6	256.8
3	Aug,08	9.2	183.4	291.3	8.6	165.5	299.1	13.1	278.0	289.2
4	Sep,08	6.4	144.6	232.3	6.1	117.7	224.7	8.1	172.5	198.8
SOUTH WEST MONSOON		43.1	1041.9		37.8	768.8		49.9	1115.8	
5	Oct,08	1.3	46.6	78.0	2.6	76.6	73.3	2.0	20.2	79.1
6	Nov,08	0.0	0.0	6.7	0.0	0.0	7.7	0.0	0.0	40.8
7	Dec,08	0.0	0.0	2.8	0.0	0.0	1.7	0.0	0.0	2.2
NORTH EAST MONSOON		1.3	46.6		2.6	76.6		2.0	20.2	
8	Jan,2009	0.0	0.0	14.3	0.0	0.0	13.0	0.0	0.0	11.8
9	feb,2009	0.0	0.0	13.2	0.0	0.0	10.4	0.0	0.0	12.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	

10	March,2009	0.0	0.0	8.7	0.0	0.0	11.8	0.0	0.0	10.7
11	April,2009	0.0	0.0	12.9	0.0	0.0	24.3	0.0	0.0	17.3
12	May, 2009	5.5	137.5	41.3	5.3	153.4	74.4	0.0	0.0	41.5
HOT WEATHER RAINS		5.5	137.5		5.3	153.4		0.0	0.0	
Total 2008 -09		49.9	1226.0		45.7	998.8		51.9	1136.0	
1	June,09	1.7	34.8	153.8	3.0	73.8	213.1			144.2
2	July,09	10.9	159.0	286.7	9.4	426.9	332.3			256.8
3	Aug,09	13.0	233.5	291.3	13.7	444.7	299.1	12.7	203.5	289.2
4	Sep,09	7.0	150.2	232.3	5.0	104.5	224.7	6.8	111.3	198.8
SOUTH WEST MONSOON		32.6	577.5		31.1	1049.9		19.5	314.8	
5	Oct,09	3.8	80.1	78.0	2.0	35.0	73.3	3.8	149.4	79.1
6	Nov,09	0.0	0.0	6.7	0.0	0.0	7.7	0.0	0.0	40.8
7	Dec,09	0.8	3.0	2.8	0.0	0.0	1.7	0.0	0.0	2.2
NORTH EAST MONSOON		4.6	83.1		2.0	35.0		3.8	149.4	
8	Jan,2010	0.0	0.0	14.3	0.0	0.0	13.0	0.0	0.0	11.8
9	feb,2010	0.4	1.0	13.2	0.0	0.0	10.4	0.0	0.0	12.3
WINTER RAINS		0.4	1.0		0.0	0.0		0.0	0.0	
10	March,2010	0.0	0.0	8.7	0.0	0.0	11.8	0.0	0.0	10.7
11	April,2010	0.7	8.7	12.9	0.0	0.0	24.3	0.0	0.0	17.3
12	May, 2010	3.5	61.8	41.3	3.0	176.3	74.4	3.7	72.8	41.5
HOT WEATHER RAINS		4.2	70.5		3.0	176.3		3.7	72.8	
Total 2009-10		41.8	732.1		36.1	1261.2		27.0	537.0	
1	June,10	5.5	78.2	153.8	3.3	118.7	213.1	5.2	57.7	144.2
2	July,10	8.8	164.4	286.7	9.1	271.4	332.3	5.7	103.9	256.8
3	Aug,10	8.4	153.7	291.3	8.4	160.0	299.1	7.5	140.2	289.2
4	Sep,10			232.3	4.7	98.8	224.7	6.3	83.2	198.8
SOUTH WEST MONSOON		22.7	396.3	964.1	25.5	648.9	1069.2	24.7	385.0	889.0
5	Oct,10	2.6	57.7	78.0	5.8	32.7	73.3	2.0	41.8	79.1
6	Nov,10	0.0	0.0	6.7	0.0	0.0	7.7	0.0	0.0	40.8
7	Dec,10	0.0	0.0	2.8	0.0	0.0	1.7	0.0	0.0	2.2

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-25. Munger			District-26. Lakhisarai			District-27. Sekhpura		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	11.4	140.7	175.5	10.0	154.4	175.5	7.5	79.5	165.5
2	July,2000	14.7	231.4	282.3	14.5	214.7	282.3	12.5	199.7	260.5
3	Aug,2000	10.3	142.1	307.7	9.0	133.8	307.7	9.5	156.7	299.3
4	Sep,2000	12.6	615.7	219.8	11.2	263.8	219.8	12.0	367.6	205.9
SOUTH WEST MONSOON		49.0	1129.9		44.7	766.7		41.5	803.5	
5	Oct,2000	0.0	0.0	82.2	0.0	0.0	82.2	0.0	0.0	59.2
6	Nov,2000	0.0	0.0	9.2	0.0	0.0	9.2	0.0	0.0	6.8
7	Dec,2000	0.0	0.0	2.3	0.0	0.0	2.3	0.0	0.0	2.8
NORTH EAST MONSOON		0.0	0.0		0.0	0.0		0.0	0.0	
8	Jan,2001	0.0	0.0	14.9	0.0	0.0	14.9	0.0	0.0	16.1
9	Feb,2001	0.0	0.0	15.8	0.0	0.0	15.8	0.0	0.0	19.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2001	0.0	0.0	10.8	0.0	0.0	10.8	0.0	0.0	10.2
11	April,2001	0.0	0.0	15.2	0.0	0.0	15.2	0.0	0.0	10.2
12	May, 2001	9.5	202.9	42.8	6.7	97.0	42.8	3.5	30.8	32.4
HOT WEATHER RAINS		9.5	202.9		6.7	97.0		3.5	30.8	
Total 2000-01		58.5	1332.8		51.4	863.7		45.0	834.3	
1	June,01	14.0	244.9	175.5	5.2	83.1	175.5	5.5	93.3	165.5
2	July,01	11.5	173.4	282.3	9.0	85.5	282.3	7.5	85.7	260.5
3	Aug,01	9.5	172.9	307.7	10.0	112.0	307.7	9.0	120.8	299.3
4	Sep,01	6.0	222.2	219.8	14.0	279.7	219.8	7.0	119.6	205.9
SOUTH WEST MONSOON		41.0	813.4		38.2	560.3		29.0	419.4	
5	Oct,01	6.0	204.2	82.2	6.0	87.6	82.2	4.0	190.4	59.2
6	Nov,01	0.0	0.0	9.2	0.0	0.0	9.2	0.0	0.0	6.8
7	Dec,01	0.0	0.0	2.3	0.0	0.0	2.3	0.0	0.0	2.8
NORTH EAST MONSOON		6.0	204.2		6.0	87.6		4.0	190.4	
8	Jan,2002	0.0	0.0	14.9	0.0	0.0	14.9	0.0	0.0	16.1
9	Feb,2002	0.0	0.0	15.8	0.0	0.0	15.8	0.0	0.0	19.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2002	0.0	0.0	10.8	0.0	0.0	10.8	0.0	0.0	10.2
11	April,2002	0.0	0.0	15.2	0.0	0.0	15.2	0.0	0.0	10.2
12	May, 2002	5.0	24.6	42.8	6.0	50.6	42.8	1.5	14.3	32.4

HOT WEATHER RAINS		5.0	24.6		6.0	50.6		1.5	14.3	
Total 2001-02		52.0	1042.2		50.2	698.5		34.5	624.1	
1	June,02	2.0	11.2	175.5	1.0	7.3	175.5	1.0	16.9	165.5
2	July,02	8.0	288.4	282.3	9.0	391.3	282.3	NA	NA	260.5
3	Aug,02	10.0	319.5	307.7	8.0	301.6	307.7	NA	NA	299.3
4	Sep,02	11.0	158.7	219.8	12.0	285.3	219.8	NA	NA	205.9
SOUTH WEST MONSOON		31.0	777.8	985.3	30.0	985.5	985.3	1.0	16.9	
5	Oct,02	2.0	33.4	82.2	5.0	40.2	82.2	NA	NA	59.2
6	Nov,02	0.0	0.0	9.2	0.0	0.0	9.2	NA	NA	6.8
7	Dec,02	0.0	0.0	2.3	0.0	0.0	2.3	NA	NA	2.8
NORTH EAST MONSOON		2.0	33.4	93.7	5.0	40.2	93.7	0.0	0.0	
8	Jan,2003			14.9	0.0	0.0	14.9	NA	NA	16.1
9	feb,2003			15.8	0.0	0.0	15.8	NA	NA	19.3
WINTER RAINS				30.7	0.0	0.0	30.7	0.0	0.0	
10	March,2003			10.8	0.0	0.0	10.8	NA	NA	10.2
11	April,2003			15.2	0.0	0.0	15.2	NA	NA	10.2
12	May, 2003			42.8	1.0	10.0	42.8	NA	NA	32.4
HOT WEATHER RAINS				68.8	1.0	10.0	68.8	0.0	0.0	
Total 2002-03		33.0	811.2		36.0	1035.7		1.0	16.9	
1	June,03			175.5	4.0	52.3	175.5	NA	NA	165.5
2	July,03			282.3	12.0	448.7	282.3	12.0	427.4	260.5
3	Aug,03			307.7	9.0	506.2	307.7	9.0	232.0	299.3
4	Sep,03			219.8	5.0	82.6	219.8	9.0	162.0	205.9
SOUTH WEST MONSOON					30.0	1089.8		30.0	821.4	
5	Oct,03			82.2	7.0	136.4	82.2	7.0	64.0	59.2
6	Nov,03			9.2	0.0	0.0	9.2	0.0	0.0	6.8
7	Dec,03			2.3	0.0	0.0	2.3	0.0	0.0	2.8
NORTH EAST MONSOON					7.0	136.4		7.0	64.0	
8	Jan,2004			14.9	2.0	10.2	14.9	0.0	0.0	16.1
9	feb,2004			15.8	0.0	0.0	15.9	0.0	0.0	19.3
WINTER RAINS					2.0	10.2		0.0	0.0	
10	March,2004			10.8	0.0	0.0	10.8	0.0	0.0	10.2
11	April,2004			15.2	0.0	0.0	15.2	0.0	0.0	10.2
12	May, 2004			42.8	0.0	0.0	42.8	0.0	0.0	32.4
HOT WEATHER RAINS					0.0	0.0		0.0	0.0	
Total 2003-04					39.0	1236.4		37.0	885.4	
1	June,04	11.0	228.0	175.5	12.0	143.0	175.5	6.0	139.1	165.5
2	July,04	14.0	425.2	282.3	10.0	162.5	282.3	10.0	163.0	260.5
3	Aug,04	14.0	203.5	307.7	6.0	302.9	307.7	10.0	94.0	299.3

4	Sep,04	6.0	75.5	219.8	5.0	105.5	219.8	5.0	79.0	205.9
SOUTH WEST MONSOON		45.0	932.2		33.0	713.9		31.0	475.1	
5	Oct,04	3.0	70.5	82.2	0.0	0.0	82.2	2.0	14.0	59.2
6	Nov,04	1.0	2.6	9.2	0.0	0.0	9.2	0.0	0.0	6.8
7	Dec,04	0.0	0.0	2.3	0.0	0.0	2.3	0.0	0.0	2.8
NORTH EAST MONSOON		4.0	73.1		0.0	0.0		2.0	14.0	68.8
8	Jan,2005	1.0	3.6	14.9	2.0	9.0	14.9	NA	NA	16.1
9	feb,2005	1.0	6.4	15.8	0.0	0.0	15.8	NA	NA	19.3
WINTER RAINS		2.0	10.0		2.0	9.0		NA	NA	
10	March,2005	2.0	36.3	10.8	0.0	0.0	10.8	NA	NA	10.2
11	April,2005	0.0	0.0	15.2	1.0	21.2	15.2	NA	NA	10.2
12	May, 2005	1.0	10.0	42.8	2.0	48.2	42.8	NA	NA	32.4
HOT WEATHER RAINS		3.0	46.3		3.0	69.4				
Total 2004-05		54.0	1061.6		38.0	792.3		NA	NA	
1	June,05	3.7	66.4	175.5	3.0	61.7	175.5	NA	NA	165.5
2	July,05	14.3	334.9	282.3	11.0	349.8	282.3	14.0	322.3	260.5
3	Aug,05	12.2	325.5	307.7	11.0	246.8	307.7	12.0	133.6	299.3
4	Sep,05	7.5	150.6	219.8	11.0	246.8	219.8	7.0	69.7	205.9
SOUTH WEST MONSOON		37.7	877.4		36.0	905.1		33.0	525.6	
5	Oct,05	3.8	68.9	82.2	5.0	44.5	82.2	4.0	45.6	59.2
6	Nov,05	0.0	0.0	9.2	0.0	0.0	9.2	0.0	0.0	6.8
7	Dec,05	0.0	0.0	2.3	0.0	0.0	2.3	0.0	0.0	2.8
NORTH EAST MONSOON		3.8	68.9		5.0	44.5		4.0	45.6	
8	Jan,2006	0.0	0.0	14.9	0.0	0.0	14.9	0.0	0.0	16.1
9	feb,2006	0.0	0.0	15.8	0.0	0.0	15.8	0.0	0.0	19.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2006	0.2	9.5	10.8	0.0	0.0	10.8	0.0	0.0	10.2
11	April,2006	0.3	7.1	15.2	0.0	0.0	15.2	0.0	0.0	10.2
12	May, 2006	3.8	45.5	42.8	4.0	43.2	42.8	4.0	47.4	32.4
HOT WEATHER RAINS		4.3	62.1		4.0	43.2		4.0	47.4	
Total 2005-06		45.8	1008.4		45.0	992.8		41.0	618.6	
1	June,06	10.3	180.0	175.5	10.5	332.1	175.5	8.0	165.0	165.5
2	July,06	11.0	247.6	282.3	17.5	451.5	282.3	14.0	496.8	260.5
3	Aug,06	7.6	91.8	307.7	10.3	210.6	307.7	14.0	197.1	299.3
4	Sep,06	9.7	343.1	219.8	10.0	453.7	219.8	8.0	233.7	205.9
SOUTH WEST MONSOON		38.6	862.5		48.3	1447.9		44.0	1092.6	
5	Oct,06	0.7	8.3	82.2	2.0	31.0	82.2	0.0	0.0	59.2
6	Nov,06	0.0	0.0	9.2	0.5	3.1	9.2	1.0	3.4	6.8
7	Dec,06	0.0	0.0	2.3	0.0	0.0	2.3	0.0	0.0	2.8

NORTH EAST MONSOON		0.7	8.3		2.5	34.1		1.0	3.4	
8	Jan,2007	0.0	0.0	14.9	0.0	0.0	14.9	0.0	0.0	16.1
9	feb,2007	1.8	8.5	15.8	1.2	30.1	15.8	1.5	13.1	19.3
WINTER RAINS		1.8	8.5		1.2	30.1		1.5	13.1	
10	March,2007	4.0	32.6	10.8	2.0	15.6	10.8	1.5	6.0	10.2
11	April,2007	0.0	3.0	15.2	2.5	63.8	15.2	2.5	16.0	10.2
12	May, 2007	3.8	37.4	42.8	2.5	63.3	42.8	3.0	19.8	32.4
HOT WEATHER RAINS		7.8	73.0		7.0	142.7		7.0	41.8	
Total 2006-07		48.9	952.3		59.0	1654.8		53.5	1150.9	
1	June,07	8.6	144.0	175.5	3.2	70.3	175.5	6.0	144.2	165.5
2	July,07	18.8	764.3	282.3	17.5	673.0	282.3	15.5	548.2	260.5
3	Aug,07	10.0	334.6	307.7	9.3	227.8	307.7	10.5	221.5	299.3
4	Sep,07	7.8	249.7	219.8	11.3	246.2	219.8	8.0	278.7	205.9
SOUTH WEST MONSOON		45.2	1492.6		41.3	1217.3		40.0	1192.6	
5	Oct,07	2.0	35.3	82.2	2.3	59.7	82.2	1.5	8.4	59.2
6	Nov,07	0.0	0.0	9.2	0.0	0.0	9.2	0.0	0.0	6.8
7	Dec,07	0.0	0.0	2.3	0.0	0.0	2.3	0.0	0.0	2.8
NORTH EAST MONSOON		2.0	35.3		2.3	59.7		1.5	8.4	
8	Jan,2008	2.0	33.7	14.9	1.7	27.2	14.9	2.0	68.4	16.1
9	feb,2008	0.0	0.0	15.8	0.0	0.7	15.8	0.0	0.0	19.3
WINTER RAINS		2.0	33.7		1.7	27.9		2.0	68.4	
10	March,2008	0.0	0.0	10.8	0.0	0.0	10.8	0.0	0.0	10.2
11	April,2008	0.0	0.0	15.2	0.0	0.0	15.2	1.0	5.1	10.2
12	May, 2008	2.5	50.6	42.8	2.0	62.8	42.8	1.5	13.1	32.4
HOT WEATHER RAINS		2.5	50.6		2.0	62.8		2.5	18.2	
Total 2007-08		51.7	1612.2		47.3	1367.7		46.0	1287.6	
1	June,08	11.7	371.6	175.5	15.3	249.7	175.5	20.0	309.4	165.5
2	July,08	15.7	454.8	282.3	20.0	480.6	282.3	18.0	368.7	260.5
3	Aug,08	10.0	208.8	307.7	13.3	244.5	307.7	8.5	146.7	299.3
4	Sep,08	6.0	159.5	219.8	9.0	188.3	219.8	4.5	87.3	205.9
SOUTH WEST MONSOON		43.4	1194.7		57.6	1163.1		51.0	912.1	
5	Oct,08	0.8	18.2	82.2	1.2	7.5	82.2	0.0	0.0	59.2
6	Nov,08	0.0	0.0	9.2	0.0	0.0	9.2	0.0	0.0	6.8
7	Dec,08	0.0	0.0	2.3	0.0	0.0	2.3	0.0	0.0	2.8
NORTH EAST MONSOON		0.8	18.2		1.2	7.5		0.0	0.0	
8	Jan,2009	0.0	0.0	14.9	0.0	0.0	14.9	0.0	0.0	16.1
9	feb,2009	0.0	0.0	15.8	0.0	0.0	15.8	0.0	0.0	19.3
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2009	0.0	0.0	10.8	0.0	0.0	10.8	0.0	0.0	10.2
11	April,2009	0.0	0.0	15.2	0.0	0.0	15.2	0.0	0.0	10.2

12	May, 2009	3.5	90.8	42.8	3.0	103.4	42.8	4.0	128.0	32.4
HOT WEATHER RAINS		3.5	90.8		3.0	103.4		4.0	128.0	
Total 2008 -09		47.7	1303.7		61.8	1274.0		55.0	1040.1	
1	June,09	2.8	889.9	175.5	2.2	60.3	175.5	1.5	105.5	165.5
2	July,09	11.1	332.4	282.3	9.8	200.3	282.3	11.0	223.2	260.5
3	Aug,09	13.3	336.5	307.7	14.8	226.2	307.7	14.5	300.7	299.3
4	Sep,09	6.0	144.4	219.8	7.5	196.7	219.8	6.5	164.5	205.9
SOUTH WEST MONSOON		33.2	1703.2		34.3	683.5		33.5	793.9	
5	Oct,09	3.3	69.6	82.2	2.5	70.6	82.2	6.0	122.3	59.2
6	Nov,09	0.0	0.0	9.2	0.5	2.4	9.2	0.0	0.0	6.8
7	Dec,09	0.0	0.0	2.3	0.0	0.0	2.3	0.0	0.0	2.8
NORTH EAST MONSOON		3.3	69.6		3.0	73.0		6.0	122.3	
8	Jan,2010	0.0	0.0	14.9	0.0	0.0	14.9	0.0	0.0	16.1
9	feb,2010	0.0	0.0	15.8	0.2	0.8	15.8	0.0	0.0	19.3
WINTER RAINS		0.0	0.0		0.2	0.8		0.0	0.0	
10	March,2010	0.0	0.0	10.8	0.0	0.0	10.8	0.0	0.0	10.2
11	April,2010	0.0	0.0	15.2	0.0	0.0	15.2	0.0	0.0	10.2
12	May, 2010	3.2	31.3	42.8	1.5	47.3	42.8	4.0	78.2	32.4
HOT WEATHER RAINS		3.2	31.3		1.5	47.3		4.0	78.2	
Total 2009-10		39.7	1804.1		39.0	804.6		43.5	994.4	
1	June,10	4.6	83.8	175.5	15.3	241.9	175.5	6.0	167.0	165.5
2	July,10	8.2	188.8	282.3	9.3	110.2	282.3	11.3	188.1	260.5
3	Aug,10	9.4	174.1	307.7	10.0	181.7	307.7	7.3	136.8	299.3
4	Sep,10	7.6	149.3	219.8	7.3	151.6	219.8	6.6	128.6	205.9
SOUTH WEST MONSOON		29.8	596.0		41.9	685.4		31.2	620.5	
5	Oct,10	2.4	23.9	82.2	2.0	35.3	82.2	3.3	61.1	59.2
6	Nov,10	0.0	0.0	9.2	0.0	0.0	9.2	0.0	0.0	6.8
7	Dec,10	0.0	0.0	2.3	0.0	0.0	2.3	0.3	4.4	2.8

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-28. Jamui			District-29. Khagadiya			District-30. Bhagalpur		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	9.0	144.6	164.5	12.0	396.5	186.2	14.0	198.0	184.6
2	July,2000	23.0	442.2	289.2	12.0	228.5	278.3	18.0	269.3	268.3
3	Aug,2000	8.1	229.0	272.8	8.7	181.0	300.7	7.0	71.1	267.7
4	Sep,2000	11.7	704.2	222.9	11.3	750.4	217.2	9.0	176.2	218.6
SOUTH WEST MONSOON		51.8	1520.0		44.0	1556.4		48.0	714.6	
5	Oct,2000	1.7	27.9	91.5	0.7	2.7	70.5	1.0	42.0	77.1
6	Nov,2000	0.0	0.0	6.4	0.0	0.0	9.3	0.0	0.0	7.2
7	Dec,2000	0.0	0.0	2.7	0.0	0.0	2.4	0.0	0.0	1.6
NORTH EAST MONSOON		1.7	27.9		0.7	2.7		1.0	42.0	
8	Jan,2001	0.0	0.0	20.7	0.0	0.0	14.8	0.0	0.0	16.3
9	feb,2001	0.0	0.0	18.2	0.0	0.0	15.5	0.0	0.0	12.9
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2001	0.0	0.0	13.6	0.5	6.0	10.9	0.0	0.0	9.6
11	April,2001	0.0	0.0	13.1	0.5	7.8	16.5	0.0	0.0	17.9
12	May, 2001	6.5	189.7	45.7	9.0	189.9	47.9	4.0	155.8	54.7
HOT WEATHER RAINS		6.5	189.7		10.0	203.7		4.0	155.8	
Total 2000-01		60.0	1737.6		54.7	1762.8		53.0	912.4	
1	June,01	12.0	274.7	164.5	14.0	249.9	186.2	10.0	273.2	184.6
2	July,01	12.0	169.0	289.2	12.5	233.5	278.3	11.0	140.0	268.3
3	Aug,01	9.0	254.0	272.8	6.0	166.0	300.7	11.0	208.8	267.7
4	Sep,01	10.0	195.7	222.9	11.0	387.8	217.2	14.0	245.0	218.6
SOUTH WEST MONSOON		43.0	893.4		43.5	1037.2		46.0	867.0	
5	Oct,01	6.0	139.2	91.5	5.5	256.5	70.5	N.A	N.A	77.1
6	Nov,01	0.0	0.0	6.4	0.0	0.0	9.3	N.A	N.A	7.2
7	Dec,01	0.0	0.0	2.7	0.0	0.0	2.4	N.A	N.A	1.6
NORTH EAST MONSOON		6.0	139.2		5.5	256.5		N.A	N.A	
8	Jan,2002	0.0	0.0	20.7	0.5	9.0	14.8	N.A	N.A	16.3
9	feb,2002	0.0	0.0	18.2	1.0	4.3	15.5	N.A	N.A	12.9
WINTER RAINS		0.0	0.0		1.5	13.3		N.A	N.A	
10	March,2002	0.0	0.0	13.6	0.0	1.0	10.9	N.A	N.A	9.6
11	April,2002	0.0	0.0	13.1	1.5	19.6	16.5	N.A	N.A	17.9
12	May, 2002	N.A	N.A	45.7	4.0	54.9	47.9	N.A	N.A	54.7

HOT WEATHER RAINS		0.0	0.0		5.5	75.5		N.A	N.A	
Total 2001-02		49.0	1032.6		56.0	1382.5		N.A	N.A	
1	June,02	N.A	N.A	164.5	6.3	160.5	186.2	N.A	N.A	184.6
2	July,02	10.5	437.8	289.2	6.7	176.7	278.3	N.A	N.A	268.3
3	Aug,02	14.0	302.7	272.8	8.5	281.8	300.7	N.A	N.A	267.7
4	Sep,02	12.0	251.9	222.9	8.0	214.6	217.2	N.A	N.A	218.6
SOUTH WEST MONSOON		36.5	992.4		29.5	833.6		N.A	N.A	
5	Oct,02	3.0	59.4	91.5	0.5	14.3	70.5	N.A	N.A	77.1
6	Nov,02	0.0	0.0	6.4	0.0	0.0	9.3	N.A	N.A	7.2
7	Dec,02	0.0	0.0	2.7	0.0	1.0	2.4	N.A	N.A	1.6
NORTH EAST MONSOON		3.0	59.4		0.5	15.3		N.A	N.A	
8	Jan,2003	0.0	0.0	20.7	0.0	0.3	14.8	N.A	N.A	16.3
9	feb,2003	1.5	19.0	18.2	3.0	75.4	15.5	N.A	N.A	12.9
WINTER RAINS		1.5	19.0		3.0	75.7		N.A	N.A	
10	March,2003	0.0	0.0	13.6	0.5	1.2	10.9	N.A	N.A	9.6
11	April,2003	0.0	0.0	13.1	0.0	0.0	16.5	N.A	N.A	17.9
12	May, 2003	1.0	4.8	45.7	3.5	105.8	47.9	N.A	N.A	54.7
HOT WEATHER RAINS		1.0	4.8		4.0	107.0		N.A	N.A	
Total 2002-03		42.0	1075.6		37.0	1031.6		N.A	N.A	
1	June,03	9.2	138.0	164.5	7.5	449.4	186.2	N.A	N.A	184.6
2	July,03	14.0	329.8	289.2	7.0	233.9	278.3	N.A	N.A	268.3
3	Aug,03	12.0	305.0	272.8	12.0	170.4	300.7	N.A	N.A	267.7
4	Sep,03	11.3	226.9	222.9	8.5	190.2	217.2	N.A	N.A	218.6
SOUTH WEST MONSOON		46.5	999.7		35.0	1043.9		N.A	N.A	
5	Oct,03	10.0	218.9	91.5	8.0	284.3	70.5	N.A	N.A	77.1
6	Nov,03	0.0	0.0	6.4	0.0	0.0	9.3	N.A	N.A	7.2
7	Dec,03	0.0	0.0	2.7	0.0	1.2	2.4	N.A	N.A	1.6
NORTH EAST MONSOON		10.0	218.9		8.0	285.5		N.A	N.A	
8	Jan,2004	0.3	3.2	20.7	1.5	9.9	14.8	N.A	N.A	16.3
9	feb,2004	0.0	0.0	18.2	0.0	0.0	15.5	N.A	N.A	12.9
WINTER RAINS		0.3	3.2		1.5	9.9		N.A	N.A	
10	March,2004	0.0	0.0	13.6	0.0	0.0	10.9	N.A	N.A	9.6
11	April,2004	0.0	0.0	13.1	3.0	85.0	16.5	N.A	N.A	17.9
12	May, 2004	0.5	4.3	45.7	1.0	4.6	47.9	N.A	N.A	54.7
HOT WEATHER RAINS		0.5	4.3		4.0	89.6		N.A	N.A	
Total 2003-04		57.3	1226.1		48.5	1428.9		N.A	N.A	
1	June,04	6.2	149.0	164.5	10.0	121.8	186.2	N.A	N.A	184.6
2	July,04	10.3	207.0	289.2	9.0	227.8	278.3	N.A	N.A	268.3
3	Aug,04	11.3	167.4	272.8	6.0	179.5	300.7	N.A	N.A	267.7

4	Sep,04	7.0	181.0	222.9	4.0	63.0	217.2	N.A	N.A	218.6
SOUTH WEST MONSOON		34.8	704.4		29.0	592.1		N.A	N.A	
5	Oct,04	5.3	117.0	91.5	6.0	214.0	70.5	N.A	N.A	77.1
6	Nov,04	0.0	0.0	6.4	0.0	0.0	9.3	N.A	N.A	7.2
7	Dec,04	0.0	0.0	2.7	0.0	0.0	2.4	N.A	N.A	1.6
NORTH EAST MONSOON		5.3	117.0		6.0	214.0		N.A	N.A	
8	Jan,2005	0.0	0.0	20.7	1.0	4.8	14.8	N.A	N.A	16.3
9	feb,2005	0.0	0.0	18.2	0.0	0.0	15.5	N.A	N.A	12.9
WINTER RAINS		0.0	0.0		1.0	218.8		N.A	N.A	
10	March,2005	0.0	0.0	13.6	2.0	17.0	10.9	N.A	N.A	9.6
11	April,2005	0.0	0.0	13.1	0.0	0.0	16.5	N.A	N.A	17.9
12	May, 2005	0.6	6.3	45.7	1.0	15.6	47.9	N.A	N.A	54.7
HOT WEATHER RAINS		0.6	6.3		3.0	32.6		N.A	N.A	
Total 2004-05		40.7	827.7		39.0	1057.5		N.A	N.A	
1	June,05	3.4	52.6	164.5	0.0	3.1	186.2	N.A	N.A	184.6
2	July,05	10.8	218.4	289.2	14.0	499.8	278.3	12.5	404.0	268.3
3	Aug,05	9.6	140.5	272.8	9.0	267.2	300.7	10.5	488.2	267.7
4	Sep,05	6.6	74.7	222.9	7.5	163.0	217.2	7.0	183.8	218.6
SOUTH WEST MONSOON		30.4	486.2		30.5	933.1		30.0	1076.0	
5	Oct,05	2.7	17.8	91.5	2.8	30.0	70.5	4.3	58.0	77.1
6	Nov,05	0.0	0.0	6.4	0.0	0.0	9.3	0.0	0.0	7.2
7	Dec,05	0.0	0.0	2.7	0.0	0.0	2.4	0.0	0.0	1.6
NORTH EAST MONSOON		2.7	17.8		2.8	30.0		4.3	58.0	
8	Jan,2006	0.0	0.0	20.7	0.0	0.0	14.8	0.0	0.0	16.3
9	feb,2006	0.0	0.0	18.2	0.0	0.0	15.5	0.0	0.0	12.9
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2006	0.0	0.0	13.6	0.2	0.5	10.9	0.0	0.0	9.6
11	April,2006	0.0	0.0	13.1	0.7	15.0	16.5	1.2	15.2	17.9
12	May, 2006	0.0	0.0	45.7	4.8	66.9	47.9	5.2	64.2	54.7
HOT WEATHER RAINS		0.0	0.0		5.7	82.4		6.4	79.4	
Total 2005-06		33.1	504.0		39.0	1045.5		40.7	1213.4	
1	June,06	14.5	308.6	164.5	8.5	157.3	186.2	7.4	189.9	184.6
2	July,06	13.3	349.5	289.2	11.7	267.0	278.3	11.0	280.9	268.3
3	Aug,06	12.7	243.2	272.8	7.3	130.4	300.7	9.8	158.9	267.7
4	Sep,06	7.8	360.1	222.9	8.3	355.8	217.2	11.5	417.8	218.6
SOUTH WEST MONSOON		48.3	1261.4		35.8	910.5		39.7	1047.5	
5	Oct,06	0.7	8.7	91.5	2.5	30.4	70.5	4.6	46.8	77.1
6	Nov,06	0.0	0.0	6.4	0.5	4.3	9.3	0.4	4.6	7.2
7	Dec,06	0.0	0.0	2.7	0.0	0.0	2.4	0.0	0.0	1.6

NORTH EAST MONSOON		0.7	8.7		3.0	34.7		5.0	51.4	
8	Jan,2007	0.0	0.0	20.7	0.0	0.0	14.8	0.0	0.0	16.3
9	feb,2007	2.5	72.3	18.2	1.3	26.6	15.5	0.7	5.6	12.9
WINTER RAINS		2.5	72.3		1.3	26.6		0.7	5.6	
10	March,2007	2.5	25.0	13.6	1.8	25.4	10.9	2.5	16.8	9.6
11	April,2007	0.2	6.5	13.1	1.2	19.3	16.5	0.3	1.0	17.9
12	May, 2007	0.4	5.1	45.7	4.2	80.6	47.9	5.2	86.8	54.7
HOT WEATHER RAINS		3.1	36.6		7.2	125.3		8.0	104.6	
Total 2006-07		54.6	1379.0		47.3	1097.1		53.4	1209.1	
1	June,07	2.8	33.7	164.5	6.3	250.6	186.2	9.1	160.4	184.6
2	July,07	18.7	517.1	289.2	16.8	495.6	278.3	16.6	498.1	268.3
3	Aug,07	9.7	242.7	272.8	9.7	341.9	300.7	7.9	169.7	267.7
4	Sep,07	12.8	289.7	222.9	7.2	282.7	217.2	7.1	289.8	218.6
SOUTH WEST MONSOON		44.0	1083.2		40.0	1370.8		40.7	1118.0	
5	Oct,07	2.6	36.7	91.5	1.0	19.5	70.5	1.7	20.5	77.1
6	Nov,07	0.0	0.0	6.4	0.0	0.0	9.3	0.0	0.0	7.2
7	Dec,07	0.0	0.0	2.7	0.0	0.0	2.4	0.0	0.0	1.6
NORTH EAST MONSOON		2.6	36.7		1.0	19.5		1.7	20.5	
8	Jan,2008	0.0	0.0	20.7	1.0	25.5	14.8	1.7	29.8	16.3
9	feb,2008	0.0	0.0	18.2	0.0	0.0	15.5	0.0	0.0	12.9
WINTER RAINS		0.0	0.0		1.0	25.5		1.7	29.8	
10	March,2008	0.0	0.0	13.6	0.0	0.0	10.9	0.0	0.0	9.6
11	April,2008	0.0	0.0	13.1	0.7	10.2	16.5	0.2	1.2	17.9
12	May, 2008	0.0	0.0	45.7	2.7	40.6	47.9	3.3	44.9	54.7
HOT WEATHER RAINS		0.0	0.0		3.4	50.8		3.5	46.1	
Total 2007-08		46.6	1119.9		45.4	1466.6		47.6	1214.4	
1	June,08	16.5	199.9	164.5	12.0	253.3	186.2	13.4	280.2	184.6
2	July,08	14.6	237.2	289.2	13.8	232.3	278.3	13.7	207.6	268.3
3	Aug,08	8.6	146.8	272.8	11.0	316.0	300.7	12.5	195.7	267.7
4	Sep,08	5.4	79.8	222.9	4.3	79.2	217.2	8.0	124.3	218.6
SOUTH WEST MONSOON		45.1	663.7		41.1	880.8		47.6	807.8	
5	Oct,08	0.0	0.0	91.5	1.0	32.4	70.5	1.9	31.7	77.1
6	Nov,08	0.0	0.0	6.4	0.0	0.0	9.3	0.0	0.0	7.2
7	Dec,08	0.0	0.0	2.7	0.0	0.0	2.4	0.0	0.0	1.6
NORTH EAST MONSOON		0.0	0.0		1.0	32.4		1.9	31.7	
8	Jan,2009	0.0	0.0	20.7	0.0	0.0	14.8	0.0	0.0	16.3
9	feb,2009	0.0	0.0	18.2	0.0	0.0	15.5	0.1	0.5	12.9
WINTER RAINS		0.0	0.0		0.0	0.0		0.1	0.5	
10	March,2009	0.0	0.0	13.6	0.3	1.2	10.9	0.0	0.0	9.6

11	April,2009	0.0	0.0	13.1	0.0	0.0	16.5	0.0	0.0	17.9
12	May, 2009	0.0	0.0	45.7	7.2	133.7	47.9	5.8	140.2	54.7
HOT WEATHER RAINS		0.0	0.0		7.5	134.9		5.8	140.2	
Total 2008 -09		45.1	663.7		49.6	1048.1		55.4	980.2	
1	June,09	1.3	9.2	164.5	2.7	92.0	186.2	2.7	67.8	184.6
2	July,09	13.0	154.1	289.2	10.0	177.7	278.3	8.9	194.7	268.3
3	Aug,09	13.6	279.4	272.8	9.0	324.4	300.7	13.7	334.1	267.7
4	Sep,09	8.8	181.5	222.9	5.2	116.4	217.2	7.4	156.7	218.6
SOUTH WEST MONSOON		36.7	624.2		26.9	710.5		32.7	753.3	
5	Oct,09	3.4	61.9	91.5	3.3	177.4	70.5	3.5	124.5	77.1
6	Nov,09	0.0	0.0	6.4	0.3	2.5	9.3	0.1	0.3	7.2
7	Dec,09	0.0	0.0	2.7	0.0	0.0	2.4	0.0	0.0	1.6
NORTH EAST MONSOON		3.4	61.9		3.6	179.9		3.6	124.8	
8	Jan,2010	0.0	0.0	20.7	0.0	0.0	14.8	0.0	0.0	16.3
9	feb,2010	0.0	0.0	18.2	0.0	0.0	15.5	0.1	0.5	12.9
WINTER RAINS		0.0	0.0		0.0	0.0		0.1	0.5	
10	March,2010	0.0	0.0	13.6	0.0	0.0	10.9	0.4	2.4	9.6
11	April,2010	0.0	0.0	13.1	1.0	6.8	16.5	0.7	8.4	17.9
12	May, 2010	1.6	22.0	45.7	4.0	76.6	47.9	3.4	51.5	54.7
HOT WEATHER RAINS		1.6	22.0		5.0	83.4		4.5	62.3	
Total 2009-10		41.7	708.1		35.5	973.8		40.9	940.9	
1	June,10	5.0	86.6	164.5	5.0	72.6	186.2	5.3	109.9	184.6
2	July,10	8.8	160.8	289.2	3.0	26.0	278.3	7.5	28.2	268.3
3	Aug,10	8.6	180.2	272.8	N.A	N.A	300.7	8.2	129.0	267.7
4	Sep,10	5.3	108.1	222.9	N.A	N.A	217.2	7.5	118.3	218.6
SOUTH WEST MONSOON		27.7	535.7		8.0	98.6		28.5	385.4	
5	Oct,10	1.3	17.2	91.5	N.A	N.A	70.5	3.1	26.8	77.1
6	Nov,10	0.4	2.0	6.4	0.0	0.0	9.3	N.A	N.A	7.2
7	Dec,10	0.0	0.0	2.7	0.0	0.0	2.4	0.0	0.0	1.6

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-31. Banka			District-32. Saharsa			District-33. Supaul		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	9.0	170.8	171.6	12.4	219.9	210.6	13.0	321.6	231.7
2	July,2000	10.6	204.5	296.6	12.6	162.4	323.6	11.2	271.5	331.6
3	Aug,2000	10.6	130.3	257.9	10.5	164.8	300.1	11.0	227.3	308.8
4	Sep,2000	14.0	621.0	208.8	11.4	452.2	221.3	13.7	360.1	236.5
SOUTH WEST MONSOON		44.2	1126.6		46.9	999.3		48.9	1180.5	
5	Oct,2000	0.3	7.7	92.4	1.0	11.1	65.2	1.5	17.0	75.4
6	Nov,2000	0.0	0.0	8.6	0.0	0.0	7.8	0.0	0.0	9.5
7	Dec,2000	0.0	0.0	1.9	0.0	0.0	3.6	0.0	0.0	2.3
NORTH EAST MONSOON		0.3	7.7		1.0	11.1		1.5	17.0	
8	Jan,2001	0.0	0.0	15.3	0.0	0.0	9.2	0.0	2.1	11.5
9	feb,2001	0.0	0.0	18.1	0.0	0.0	13.1	0.0	0.0	14.8
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	2.1	
10	March,2001	0.0	0.0	12.3	0.0	0.0	10.4	0.0	0.0	15.4
11	April,2001	1.0	23.8	16.8	1.3	23.5	21.6	0.5	5.6	23.7
12	May, 2001	5.0	87.3	56.0	9.6	123.7	73.3	7.0	115.9	82.8
HOT WEATHER RAINS		6.0	111.1		10.9	147.2		7.5	121.5	
Total 2000-01		50.5	1245.4		58.8	1157.6		57.9	1321.1	
1	June,01	10.0	181.5	171.6	8.3	167.3	210.6	11.5	250.3	231.7
2	July,01	10.3	151.3	296.6	9.0	122.3	323.6	8.5	226.9	331.6
3	Aug,01	5.0	101.8	257.9	10.3	218.5	300.1	7.5	216.8	308.8
4	Sep,01	8.3	157.4	208.8	11.3	289.2	221.3	13.3	311.7	236.5
SOUTH WEST MONSOON		33.6	592.0		38.9	797.3		40.8	1005.7	
5	Oct,01	3.6	125.4	92.4	6.0	223.9	65.2	0.0	321.3	75.4
6	Nov,01	0.0	0.0	8.6	0.0	0.0	7.8	0.0	0.0	9.5
7	Dec,01	0.0	0.0	1.9	0.0	0.0	3.6	0.0	0.0	2.3
NORTH EAST MONSOON		3.6	125.4		6.0	223.9		6.3	321.3	
8	Jan,2002	0.0	0.0	15.3	0.0	0.0	9.2	0.0	0.0	11.5
9	feb,2002	0.0	0.0	18.1	0.0	0.0	13.1	0.0	0.0	14.8
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2002	0.0	0.0	12.3	0.0	0.0	10.4	0.0	0.0	15.4
11	April,2002	0.7	19.1	16.8	5.0	47.9	21.6	2.6	37.1	23.7
12	May, 2002	2.6	57.8	56.0	3.7	62.6	73.3	6.0	117.5	82.8

HOT WEATHER RAINS		3.3	76.9		8.7	110.5		8.6	154.6	
Total 2001-02		40.5	794.3		53.6	1131.7		55.7	1481.6	
1	June,02	10.0	108.3	171.6	7.0	177.6	210.6	7.0	102.6	231.7
2	July,02	9.6	319.1	296.6	13.0	226.3	323.6	15.0	681.6	331.6
3	Aug,02	13.3	355.3	257.9	8.3	129.4	300.1	7.7	116.7	308.8
4	Sep,02	7.3	115.9	208.8	10.0	117.6	221.3	5.5	49.0	236.5
SOUTH WEST MONSOON		40.2	898.6		38.3	650.9		35.2	949.9	
5	Oct,02	4.3	70.8	92.4	2.3	26.4	65.2	1.0	12.8	75.4
6	Nov,02	0.0	0.0	8.6	0.0	0.0	7.8	0.0	0.0	9.5
7	Dec,02	0.0	0.0	1.9	0.0	0.0	3.6	0.0	0.0	2.3
NORTH EAST MONSOON		4.3	70.8		2.3	26.4		1.0	12.8	
8	Jan,2003	0.0	0.0	15.3	1.3	9.8	9.2	2.0	17.3	11.5
9	feb,2003	2.3	57.5	18.1	2.3	33.5	13.1	2.0	31.4	14.8
WINTER RAINS		2.3	57.5		3.6	43.3		4.0	48.7	
10	March,2003	0.3	3.9	12.3	1.0	6.4	10.4	2.5	30.2	15.4
11	April,2003	0.0	0.0	16.8	2.0	34.7	21.6	4.5	44.4	23.7
12	May, 2003	1.0	16.8	56.0	4.0	46.7	73.3	8.0	81.7	82.8
HOT WEATHER RAINS		1.3	20.7		7.0	87.8		15.0	156.3	
Total 2002-03		48.1	1047.6		51.2	808.4		55.2	1167.7	
1	June,03	4.0	101.2	171.6	11.0	198.5	210.6	14.0	393.1	231.7
2	July,03	17.3	256.1	296.6	9.3	280.4	323.6	12.0	454.6	331.6
3	Aug,03	11.0	161.8	257.9	8.7	156.7	300.1	10.0	171.0	308.8
4	Sep,03	11.3	208.8	208.8	6.3	84.0	221.3	9.0	264.6	236.5
SOUTH WEST MONSOON		43.6	727.9		35.3	719.6		45.0	1283.3	
5	Oct,03	5.3	161.2	92.4	5.6	130.4	65.2	7.0	159.6	75.4
6	Nov,03	0.0	0.0	8.6	0.0	0.0	7.8	0.0	0.0	9.5
7	Dec,03	0.0	0.0	1.9	0.3	1.7	3.6	0.0	0.0	2.3
NORTH EAST MONSOON		5.3	161.2		5.9	132.1		7.0	159.6	
8	Jan,2004	1.0	10.4	15.3	1.7	17.9	9.2	2.0	34.6	11.5
9	feb,2004	3.0	82.2	18.1	0.0	0.0	13.1	0.0	0.0	14.8
WINTER RAINS		4.0	92.6		1.7	17.9		2.0	34.6	
10	March,2004	3.0	82.7	12.3	0.0	0.0	10.4	0.0	0.0	15.4
11	April,2004	1.0	5.4	16.8	1.7	13.8	21.6	3.0	74.8	23.7
12	May, 2004	1.0	185.0	56.0	3.7	69.3	73.3	9.0	257.4	82.8
HOT WEATHER RAINS		5.0	273.1		5.4	83.1		12.0	332.2	
Total 2003-04		57.9	1254.8		48.3	952.7		66.0	1809.7	
1	June,04	9.7	350.5	171.6	9.7	247.9	210.6	18.0	432.6	231.7
2	July,04	10.7	218.4	296.6	14.0	392.8	323.6	19.0	702.2	331.6
3	Aug,04	12.3	154.7	257.9	11.0	110.4	300.1	9.0	114.0	308.8

4	Sep,04	5.4	186.7	208.8	5.0	41.7	221.3	9.0	112.4	236.5
SOUTH WEST MONSOON		38.1	910.3		39.7	792.8		55.0	1361.2	
5	Oct,04	6.2	172.8	92.4	3.5	71.8	65.2	6.0	63.4	75.4
6	Nov,04	0.0	0.0	8.6	0.0	0.0	7.8	0.0	0.0	9.5
7	Dec,04	0.0	0.0	1.9	0.0	0.0	3.6	0.0	0.0	2.3
NORTH EAST MONSOON		6.2	172.8		3.5	71.8		6.0	63.4	
8	Jan,2005	0.2	2.2	15.3	2.0	6.9	9.2	1.5	15.6	11.5
9	feb,2005	0.0	0.1	18.1	2.0	10.8	13.1	3.0	35.9	14.8
WINTER RAINS		0.2	2.3		4.0	17.7		4.5	51.5	
10	March,2005	0.6	4.5	12.3	0.5	2.7	10.4	1.0	13.5	15.4
11	April,2005	0.0	0.0	16.8	1.0	2.4	21.6	1.5	15.5	23.7
12	May, 2005	1.4	17.1	56.0	0.0	0.0	73.3	4.0	70.3	82.8
HOT WEATHER RAINS		2.0	21.6		1.5	5.1		6.5	99.3	
Total 2004-05		46.5	1107.0		48.7	887.4		72.0	1575.4	
1	June,05	5.7	122.6	171.6	3.0	105.4	210.6	2.3	157.8	231.7
2	July,05	18.9	464.9	296.6	6.5	91.4	323.6	13.5	385.7	331.6
3	Aug,05	13.7	290.0	257.9	11.0	242.1	300.1	8.0	301.2	308.8
4	Sep,05	8.8	96.7	208.8	8.0	136.0	221.3	3.7	83.5	236.5
SOUTH WEST MONSOON		47.1	974.2		28.5	574.9		27.5	928.2	
5	Oct,05	3.0	29.5	92.4	1.0	14.4	65.2	1.0	10.0	75.4
6	Nov,05	0.0	0.0	8.6	0.0	0.0	7.8	0.0	0.0	9.5
7	Dec,05	0.0	0.0	1.9	0.0	0.0	3.6	0.0	0.0	2.3
NORTH EAST MONSOON		3.0	29.5		1.0	14.4		1.0	10.0	
8	Jan,2006	0.0	0.0	15.3	0.0	0.0	9.2	0.0	0.0	11.5
9	feb,2006	0.0	0.0	18.1	0.0	0.0	13.1	0.0	0.0	14.8
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2006	0.0	0.0	12.3	0.0	0.0	10.4	0.0	0.0	15.4
11	April,2006	0.0	0.0	16.8	0.3	3.7	21.6	4.0	34.4	23.7
12	May, 2006	5.5	86.5	56.0	0.5	6.8	73.3	7.0	135.4	82.8
HOT WEATHER RAINS		5.5	86.5		0.8	10.5		11.0	169.8	
Total 2005-06		55.6	1090.2		30.3	599.8		39.5	1108.0	
1	June,06	7.1	215.3	171.6	2.3	34.2	210.6	3.7	75.5	231.7
2	July,06	12.9	358.6	296.6	10.0	249.8	323.6	7.7	210.9	331.6
3	Aug,06	12.3	233.4	257.9	7.8	123.7	300.1	8.0	126.9	308.8
4	Sep,06	9.6	397.8	208.8	9.3	306.2	221.3	5.6	210.8	236.5
SOUTH WEST MONSOON		41.9	1205.1		29.4	713.9		25.0	624.1	
5	Oct,06	1.0	6.3	92.4	1.8	38.3	65.2	2.3	42.5	75.4
6	Nov,06	0.0	0.0	8.6	0.8	27.0	7.8	1.7	30.9	9.5

7	Dec,06	0.0	0.0	1.9	1.0	4.9	3.6	1.0	21.7	2.3
NORTH EAST MONSOON		1.0	6.3		3.6	70.2		5.0	95.1	
8	Jan,2007	0.3	4.0	15.3	0.0	0.0	9.2	1.0	11.0	11.5
9	feb,2007	2.8	65.8	18.1	1.4	12.7	13.1	1.5	15.1	14.8
WINTER RAINS		3.1	69.8		1.4	12.7		2.5	26.1	
10	March,2007	2.7	53.5	12.3	0.8	10.9	10.4	1.5	17.0	15.4
11	April,2007	1.0	17.7	16.8	0.0	0.0	21.6	3.0	45.3	23.7
12	May, 2007	4.6	82.3	56.0	2.6	54.0	73.3	4.0	116.0	82.8
HOT WEATHER RAINS		8.3	153.5		3.4	64.9		8.5	178.3	
Total 2006-07		54.3	1434.7		37.8	861.7		41.0	923.6	
1	June,07	9.2	129.9	171.6	9.0	203.5	210.6	10.3	271.3	231.7
2	July,07	21.2	675.0	296.6	14.7	312.5	323.6	18.5	363.0	331.6
3	Aug,07	9.4	259.5	257.9	11.8	337.3	300.1	13.7	329.7	308.8
4	Sep,07	9.3	300.4	208.8	9.0	307.8	221.3	16.0	275.2	236.5
SOUTH WEST MONSOON		49.1	1364.8		44.5	1161.1		58.5	1239.2	
5	Oct,07	2.5	28.7	92.4	2.3	32.0	65.2	1.0	6.5	75.4
6	Nov,07	0.0	0.0	8.6	0.0	0.0	7.8	0.0	0.0	9.5
7	Dec,07	0.0	0.0	1.9	0.0	0.0	3.6	0.0	0.0	2.3
NORTH EAST MONSOON		2.5	28.7		2.3	32.0		1.0	6.5	
8	Jan,2008	2.2	67.0	15.3	1.7	10.7	9.2	0.0	0.0	11.5
9	feb,2008	0.0	0.0	18.1	1.1	21.8	13.1	1.0	18.0	14.8
WINTER RAINS		2.2	67.0		2.8	32.5		1.0	18.0	
10	March,2008	0.0	0.0	12.3	3.0	57.6	10.4	1.0	11.1	15.4
11	April,2008	1.2	11.5	16.8	3.0	53.2	21.6	2.0	16.7	23.7
12	May, 2008	2.1	25.1	56.0	4.0	75.8	73.3	7.3	211.0	82.8
HOT WEATHER RAINS		3.3	36.6		10.0	186.6		10.3	238.8	
Total 2007-08		57.1	1497.1		59.6	1412.2		70.8	1502.5	
1	June,08	12.7	209.1	171.6	10.5	283.8	210.6	9.3	180.1	231.7
2	July,08	15.8	291.8	296.6	11.0	278.7	323.6	16.7	263.4	331.6
3	Aug,08	10.5	181.5	257.9	11.5	295.4	300.1	5.7	98.5	308.8
4	Sep,08	6.0	76.8	208.8	3.0	69.5	221.3	6.7	192.8	236.5
SOUTH WEST MONSOON		45.0	759.2		36.0	927.4		38.4	734.8	
5	Oct,08	3.0	33.9	92.4	0.0	0.0	65.2	2.3	49.3	75.4
6	Nov,08	0.0	0.0	8.6	0.0	0.0	7.8	0.0	0.0	9.5
7	Dec,08	0.0	0.0	1.9	0.0	0.0	3.6	0.0	0.0	2.3
NORTH EAST MONSOON		3.0	33.9		0.0	0.0		2.3	49.3	
8	Jan,2009	0.0	0.0	15.3	0.0	0.0	9.2	0.0	0.0	11.5
9	feb,2009	0.0	0.0	18.1	0.0	0.0	13.1	0.0	0.0	14.8
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	

10	March,2009	0.0	0.0	12.3	0.0	0.0	10.4	0.6	5.8	15.4
11	April,2009	0.0	0.0	16.8	0.0	0.0	21.6	0.3	2.6	23.7
12	May, 2009	3.9	65.0	56.0	4.3	70.3	73.3	5.3	84.4	82.8
HOT WEATHER RAINS		3.9	65.0		4.3	70.3		6.2	92.8	
Total 2008 -09		51.9	858.1		40.3	997.7		46.9	876.9	
1	June,09	1.6	29.8	171.6	2.3	61.1	210.6	4.0	104.9	231.7
2	July,09	8.9	171.2	296.6	7.6	245.3	323.6	9.0	192.2	331.6
3	Aug,09	11.7	238.7	257.9	13.3	304.5	300.1	14.2	301.5	308.8
4	Sep,09	8.4	192.9	208.8	7.7	155.7	221.3	N.A	N.A	236.5
SOUTH WEST MONSOON		30.6	632.6		30.9	766.6		27.2	598.6	
5	Oct,09	4.6	99.0	92.4	2.5	59.7	65.2	N.A	N.A	75.4
6	Nov,09	0.0	0.0	8.6	0.0	0.0	7.8	N.A	N.A	9.5
7	Dec,09	0.0	0.0	1.9	0.0	0.0	3.6	N.A	N.A	2.3
NORTH EAST MONSOON		4.6	99.0		2.5	59.7		0.0	0.0	
8	Jan,2010	0.0	0.0	15.3	0.0	0.0	9.2	0.0	0.0	11.5
9	feb,2010	0.2	2.6	18.1	0.0	0.0	13.1	0.0	0.0	14.8
WINTER RAINS		0.2	2.6		0.0	0.0		0.0	0.0	
10	March,2010	0.2	6.4	12.3	0.0	0.0	10.4	0.0	0.0	15.4
11	April,2010	0.0	0.0	16.8	1.8	10.8	21.6	0.6	6.0	23.7
12	May, 2010	3.7	33.6	56.0	3.5	31.6	73.3	1.0	19.3	82.8
HOT WEATHER RAINS		3.9	40.0		5.3	42.4		1.6	25.3	
Total 2009-10		39.3	774.2		38.7	868.7		28.8	623.9	
1	June,10	7.4	113.6	171.6	3.2	25.1	210.6	2.3	27.7	231.7
2	July,10	9.6	164.5	296.6	8.3	132.0	323.6	11.6	331.9	331.6
3	Aug,10	9.2	215.6	257.9	7.8	77.0	300.1	2.0	115.9	308.8
4	Sep,10	7.5	123.7	208.8	7.8	112.3	221.3	1.9	93.6	236.5
SOUTH WEST MONSOON		33.7	617.4		27.1	346.4		17.8	569.1	
5	Oct,10	1.6	13.2	92.4	0.6	3.9	65.2	0.2	7.9	75.4
6	Nov,10	N.A	N.A	8.6	0.0	0.0	7.8	0.0	0.0	9.5
7	Dec,10	N.A	N.A	1.9	N.A	N.A	3.6	0.0	0.0	2.3

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-34. Madhepura			District-35. Purnia			District-36. Araria		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8	9	10	11
1	June,2000	13.0	234.8	175.4	13.0	392.5	233.5	14.9	390.3	302.0
2	July,2000	12.2	291.1	325.8	13.0	308.0	343.9	13.3	361.8	440.0
3	Aug,2000	13.0	187.7	310.3	11.6	265.2	315.7	6.6	186.6	347.2
4	Sep,2000	13.5	411.3	214.0	13.6	450.7	259.2	11.0	283.1	268.1
SOUTH WEST MONSOON		51.7	1124.9		51.2	1416.4		45.8	1221.8	
5	Oct,2000	1.8	27.6	84.0	0.0	0.0	92.9	1.3	23.1	80.4
6	Nov,2000	0.0	0.0	11.0	0.0	0.0	10.0	0.0	0.0	5.9
7	Dec,2000	0.0	0.0	1.3	0.0	0.0	2.5	0.0	0.0	1.9
NORTH EAST MONSOON		1.8	27.6		0.0	0.0		1.3	23.1	
8	Jan,2001	0.0	0.0	6.2	0.0	0.0	13.5	0.0	0.0	16.3
9	feb,2001	0.0	0.0	6.3	0.0	0.0	13.6	0.0	0.0	9.7
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2001	0.0	0.0	11.4	0.0	0.0	12.8	0.0	0.0	17.2
11	April,2001	0.7	20.4	27.1	7.0	106.6	28.2	1.1	29.8	34.1
12	May, 2001	10.0	173.1	57.6	4.0	56.9	85.8	10.5	191.4	106.4
HOT WEATHER RAINS		10.7	193.5		11.0	163.5		11.6	221.2	
Total 2000-01		64.2	1346.0		62.2	1579.9		58.7	1466.1	
1	June,01	10.0	219.0	175.4	10.8	269.6	233.5	9.8	263.7	302.0
2	July,01	9.8	208.8	325.8	9.5	176.1	343.9	9.3	145.6	440.0
3	Aug,01	8.1	170.1	310.3	8.4	174.1	315.7	11.0	310.9	347.2
4	Sep,01	11.6	429.0	214.0	13.7	337.8	259.2	13.0	378.0	268.1
SOUTH WEST MONSOON		39.5	1026.9		42.4	957.6		43.1	1098.2	
5	Oct,01	5.6	309.9	84.0	6.2	455.1	92.9	6.0	291.9	80.4
6	Nov,01	0.0	0.0	11.0	0.0	0.0	10.0	0.0	0.0	5.9
7	Dec,01	0.0	0.0	1.3	0.0	0.0	2.5	0.0	0.0	1.9
NORTH EAST MONSOON		5.6	309.9		6.2	455.1		6.0	291.9	
8	Jan,2002	1.3	10.0	6.2	1.0	6.5	13.5	0.7	10.6	16.3
9	feb,2002	0.2	1.1	6.3	0.0	0.0	13.6	0.2	3.1	9.7
WINTER RAINS		1.5	11.1		1.0	6.5		0.9	13.7	
10	March,2002	0.0	0.3	11.4	0.0	0.0	12.8	0.2	2.2	17.2
11	April,2002	4.3	44.7	27.1	6.2	72.8	28.2	6.0	94.1	34.1

12	May, 2002	4.5	129.8	57.6	4.0	67.1	85.8	4.0	82.6	106.4
HOT WEATHER RAINS		8.8	174.8		10.2	139.9		10.2	178.9	
Total 2001-02		55.4	1522.7		59.8	1559.1		60.2	1582.7	
1	June,02	9.6	182.4	175.4	6.4	110.2	233.5	9.1	251.9	302.0
2	July,02	14.4	376.5	325.8	11.4	270.9	343.9	19.0	705.4	440.0
3	Aug,02	10.8	248.9	310.3	9.5	202.8	315.7	8.0	132.1	347.2
4	Sep,02	9.8	155.3	214.0	8.8	193.9	259.2	6.5	205.0	268.1
SOUTH WEST MONSOON		44.6	963.1		36.1	777.8		42.6	1294.4	
5	Oct,02	1.6	13.3	84.0	0.5	15.8	92.9	0.2	1.8	80.4
6	Nov,02	0.0	0.9	11.0	0.0	0.0	10.0	0.0	0.0	5.9
7	Dec,02	0.2	4.1	1.3	0.0	0.0	2.5	0.0	0.0	1.9
NORTH EAST MONSOON		1.8	18.3		0.5	15.8		0.2	1.8	
8	Jan,2003	1.0	6.5	6.2	1.0	5.5	13.5	1.0	13.3	16.3
9	feb,2003	3.2	37.1	6.3	2.4	21.6	13.6	1.0	27.3	9.7
WINTER RAINS		4.2	43.6		3.4	27.1		2.0	40.6	
10	March,2003	0.4	4.9	11.4	0.4	8.6	12.8	1.3	8.0	17.2
11	April,2003	3.8	41.9	27.1	2.6	28.0	28.2	3.3	38.9	34.1
12	May, 2003	6.0	111.2	57.6	4.8	56.1	85.8	3.7	72.4	106.4
HOT WEATHER RAINS		10.2	158.0		7.8	92.7		8.3	119.3	
Total 2002-03		60.8	1183.0		47.8	913.4		53.1	1456.1	
1	June,03	9.6	216.2	175.4	11.8	328.3	233.5	14.0	448.2	302.0
2	July,03	11.2	216.6	325.8	13.5	459.2	343.9	15.0	526.5	440.0
3	Aug,03	12.6	319.8	310.3	11.2	283.3	315.7	12.5	310.2	347.2
4	Sep,03	10.0	213.5	214.0	11.7	227.8	259.2	5.5	237.9	268.1
SOUTH WEST MONSOON		43.4	966.1		48.2	1298.6		47.0	1522.8	
5	Oct,03	5.8	188.8	84.0	8.2	233.6	92.9	6.0	101.2	80.4
6	Nov,03	0.0	0.0	11.0	0.0	0.0	10.0	0.0	0.0	5.9
7	Dec,03	0.6	6.6	1.3	0.3	2.0	2.5	0.5	3.6	1.9
NORTH EAST MONSOON		6.4	195.4		8.5	235.6		6.5	104.8	
8	Jan,2004	2.7	30.9	6.2	0.0	0.0	13.5	0.6	3.6	16.3
9	feb,2004	0.0	0.5	6.3	0.0	0.0	13.6	0.0	0.0	9.7
WINTER RAINS		2.7	31.4		0.0	0.0		0.6	3.6	
10	March,2004	0.0	0.0	11.4	0.0	0.0	12.8	0.0	0.0	17.2
11	April,2004	6.3	97.9	27.1	3.7	92.7	28.2	0.0	0.0	34.1
12	May, 2004	5.7	185.2	57.6	7.5	132.9	85.8	7.0	212.6	106.4
HOT WEATHER RAINS		12.0	283.1		11.2	225.6		7.0	212.6	
Total 2003-04		64.5	1476.0		67.9	1759.8		61.1	1843.8	
1	June,04	14.3	336.6	175.4	10.0	259.0	233.5	9.0	345.7	302.0
2	July,04	17.0	403.8	325.8	20.2	989.0	343.9	16.8	559.6	440.0

3	Aug,04	12.0	156.4	310.3	7.3	266.3	315.7	7.6	129.1	347.2
4	Sep,04	7.7	67.2	214.0	10.2	284.4	259.2	7.6	135.1	268.1
SOUTH WEST MONSOON		51.0	627.4		47.7	1798.7		41.0	1169.5	
5	Oct,04	6.7	107.8	84.0	6.6	274.3	92.9	3.8	80.1	80.4
6	Nov,04	0.0	0.0	11.0	0.0	0.0	10.0	4.5	116.1	5.9
7	Dec,04	0.0	0.0	1.3	0.0	0.0	2.5	0.0	0.0	1.9
NORTH EAST MONSOON		6.7	107.8		6.6	274.3		8.3	196.2	
8	Jan,2005	1.3	18.2	6.2	0.5	1.8	13.5	0.0	0.0	16.3
9	feb,2005	3.5	13.9	6.3	1.2	8.2	13.6	0.0	0.0	9.7
WINTER RAINS		4.8	32.1		1.7	10.0		0.0	0.0	
10	March,2005	2.0	15.7	11.4	0.8	3.7	12.8	0.0	0.0	17.2
11	April,2005	1.3	15.0	27.1	0.7	3.5	28.2	2.0	30.7	34.1
12	May, 2005	3.0	58.2	57.6	2.5	29.6	85.8	4.0	58.5	106.4
HOT WEATHER RAINS		6.3	88.9		4.0	36.8		6.0	89.2	
Total 2004-05		68.8	856.2		60.0	2119.8		55.3	1454.9	
1	June,05	4.2	83.9	175.4	4.5	82.4	233.5	7.5	231.1	302.0
2	July,05	10.8	187.9	325.8	11.3	316.2	343.9	13.2	317.2	440.0
3	Aug,05	11.3	407.7	310.3	12.0	333.3	315.7	10.0	363.9	347.2
4	Sep,05	8.0	194.6	214.0	7.5	306.5	259.2	5.7	119.7	268.1
SOUTH WEST MONSOON		34.3	874.1		35.3	1038.4		36.4	1031.9	
5	Oct,05	3.0	28.7	84.0	3.8	63.9	92.9	0.9	16.8	80.4
6	Nov,05	0.0	0.0	11.0	0.0	0.0	10.0	0.0	0.0	5.9
7	Dec,05	0.0	0.0	1.3	0.0	0.0	2.5	0.0	0.0	1.9
NORTH EAST MONSOON		3.0	28.7		3.8	63.9		0.9	16.8	
8	Jan,2006	0.0	0.0	6.2	0.0	0.0	13.5	0.0	0.0	16.3
9	feb,2006	0.0	0.0	6.3	0.0	0.0	13.6	0.0	0.0	9.7
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2006	0.5	2.5	11.4	0.8	1.6	12.8	0.0	0.0	17.2
11	April,2006	3.5	36.4	27.1	2.5	39.0	28.2	3.7	45.4	34.1
12	May, 2006	8.5	122.6	57.6	5.3	100.6	85.8	7.3	170.1	106.4
HOT WEATHER RAINS		12.5	161.5		8.6	141.2		11.0	215.5	
Total 2005-06		49.8	1064.3		47.7	1243.5		48.3	1264.2	
1	June,06	8.5	146.5	175.4	9.7	158.0	233.5	5.4	138.3	302.0
2	July,06	15.3	414.6	325.8	16.0	373.9	343.9	11.4	324.8	440.0
3	Aug,06	6.4	138.2	310.3	6.7	114.2	315.7	7.3	128.4	347.2
4	Sep,06	9.2	284.4	214.0	9.0	392.2	259.2	9.7	308.6	268.1
SOUTH WEST MONSOON		39.4	983.7		41.4	1038.3		33.8	900.1	
5	Oct,06	0.0	33.2	84.0	0.8	17.9	92.9	2.3	20.4	80.4
6	Nov,06	0.8	7.9	11.0	0.4	1.5	10.0	0.0	0.0	5.9

7	Dec,06	0.4	3.5	1.3	0.6	2.4	2.5	0.0	0.0	1.9
NORTH EAST MONSOON		1.2	44.6		1.8	21.8		2.3	20.4	
8	Jan,2007	0.2	3.0	6.2	2.0	9.2	13.5	0.0	0.0	16.3
9	feb,2007	2.4	49.2	6.3	1.6	7.0	13.6	2.0	21.8	9.7
WINTER RAINS		2.6	52.2		3.6	16.2		2.0	21.8	
10	March,2007	0.8	13.9	11.4	0.1	0.4	12.8	0.4	1.6	17.2
11	April,2007	2.3	19.1	27.1	0.3	1.3	28.2	2.6	25.4	34.1
12	May, 2007	2.5	68.4	57.6	2.0	37.2	85.8	5.3	92.3	106.4
HOT WEATHER RAINS		5.6	101.4		2.4	38.9		8.3	119.3	
Total 2006-07		48.8	1181.9		49.2	1115.2		46.4	1061.6	
1	June,07	10.4	316.4	175.4	13.0	353.6	233.5	12.0	409.6	302.0
2	July,07	16.7	318.9	325.8	16.4	420.2	343.9	17.5	419.5	440.0
3	Aug,07	10.3	273.2	310.3	13.1	305.1	315.7	13.8	468.3	347.2
4	Sep,07	8.8	285.0	214.0	11.0	257.3	259.2	12.8	274.5	268.1
SOUTH WEST MONSOON		46.2	1193.5		53.5	1336.2		56.1	1571.9	
5	Oct,07	10.8	11.9	84.0	1.4	16.4	92.9	0.0	0.0	80.4
6	Nov,07	0.0	0.0	11.0	0.0	0.0	10.0	0.0	0.0	5.9
7	Dec,07	0.0	0.0	1.3	0.0	0.0	2.5	0.0	0.0	1.9
NORTH EAST MONSOON		10.8	11.9		1.4	16.4		0.0	0.0	
8	Jan,2008	0.5	9.0	6.2	2.0	17.3	13.5	0.0	0.5	16.3
9	feb,2008	0.7	7.9	6.3	0.7	6.1	13.6	0.4	5.5	9.7
WINTER RAINS		1.2	16.9		2.7	23.4		0.4	6.0	
10	March,2008	0.0	0.0	11.4	0.6	7.5	12.8	1.1	13.4	17.2
11	April,2008	0.8	12.0	27.1	1.4	22.3	28.2	1.4	16.2	34.1
12	May, 2008	2.0	35.3	57.6	5.0	92.4	85.8	10.8	151.0	106.4
HOT WEATHER RAINS		2.8	47.3		7.0	122.2		13.3	180.6	
Total 2007-08		61.0	1269.6		64.6	1498.2		69.8	1758.5	
1	June,08	9.5	353.1	175.4	10.5	209.8	233.5	15.7	306.8	302.0
2	July,08	12.7	308.7	325.8	13.1	408.9	343.9	16.3	464.7	440.0
3	Aug,08	12.2	223.3	310.3	13.8	431.7	315.7	15.4	447.2	347.2
4	Sep,08	5.0	145.0	214.0	5.7	201.1	259.2	9.4	215.6	268.1
SOUTH WEST MONSOON		39.4	1030.1		43.1	1251.5		56.8	1434.3	
5	Oct,08	0.0	0.0	84.0	1.2	16.4	92.9	2.7	36.8	80.4
6	Nov,08	0.0	0.0	11.0	0.0	0.0	10.0	0.0	0.0	5.9
7	Dec,08	0.0	0.0	1.3	0.0	0.0	2.5	0.0	0.0	1.9
NORTH EAST MONSOON		0.0	0.0		1.2	16.4		2.7	36.8	
8	Jan,2009	0.0	0.0	6.2	0.0	0.0	13.5	0.0	0.0	16.3
9	feb,2009	0.0	0.7	6.3	0.0	0.0	13.6	0.0	0.0	9.7
WINTER RAINS		0.0	0.7		0.0	0.0		0.0	0.0	

10	March,2009	0.3	2.0	11.4	2.0	11.9	12.8	0.1	1.2	17.2
11	April,2009	0.0	0.0	27.1	1.0	23.8	28.2	1.3	18.2	34.1
12	May, 2009	7.6	211.4	57.6	7.0	172.0	85.8	6.8	243.6	106.4
HOT WEATHER RAINS		7.9	213.4		10.0	207.7		8.2	263.0	
Total 2008 -09		47.3	1244.2		54.3	1475.6		67.7	1734.1	
1	June,09	4.6	186.5	175.4	8.1	235.1	233.5	6.6	142.2	302.0
2	July,09	9.3	274.2	325.8	9.5	262.3	343.9	11.6	358.3	440.0
3	Aug,09	13.3	466.8	310.3	15.9	536.3	315.7	14.0	385.7	347.2
4	Sep,09	7.6	127.1	214.0	5.8	76.0	259.2	4.4	71.2	268.1
SOUTH WEST MONSOON		34.8	1054.6		39.3	1109.7		36.6	957.4	
5	Oct,09	3.3	88.0	84.0	2.8	178.2	92.9	2.6	78.0	80.4
6	Nov,09	0.0	0.0	11.0	0.0	0.0	10.0	0.0	0.0	5.9
7	Dec,09	0.0	0.0	1.3	0.0	0.0	2.5	0.0	0.0	1.9
NORTH EAST MONSOON		3.3	88.0		2.8	178.2		2.6	78.0	
8	Jan,2010	0.0	0.0	6.2	0.0	0.0	13.5	0.0	0.0	16.3
9	feb,2010	0.0	0.0	6.3	0.0	0.0	13.6	0.0	0.0	9.7
WINTER RAINS		0.0	0.0		0.0	0.0		0.0	0.0	
10	March,2010	0.0	0.0	11.4	0.0	0.0	12.8	0.1	1.0	17.2
11	April,2010	2.0	60.0	27.1	0.7	15.2	28.2	0.6	9.1	34.1
12	May, 2010	1.4	187.7	57.6	3.3	58.4	85.8	3.7	84.7	106.4
HOT WEATHER RAINS		3.4	247.7		4.0	73.6		4.4	94.8	
Total 2009-10		41.5	1390.3		46.1	1361.5		43.6	1130.2	
1	June,10	5.6	115.6	175.4	5.2	123.5	233.5	5.7	252.6	302.0
2	July,10	10.7	196.5	325.8	12.0	336.1	343.9	8.0	450.9	440.0
3	Aug,10	8.8	138.5	310.3	6.6	135.2	315.7	10.8	228.6	347.2
4	Sep,10	10.7	202.6	214.0	8.1	142.4	259.2	8.4	164.6	268.1
SOUTH WEST MONSOON		35.8	653.2		31.9	737.2		32.9	1096.7	
5	Oct,10	1.0	8.7	84.0	7.6	141.3	92.9	0.3	1.9	80.4
6	Nov,10	0.0	0.0	11.0	0.0	0.0	10.0	0.0	0.0	5.9
7	Dec,10	0.0	0.0	1.3	0.0	0.0	2.5	0.0	0.0	1.9

**STATEMENT SHOWING DISTRICTWISE MONTHS BY AVERAGE NUMBER OF RAINY DAY
ACTUAL
NORMAL RAINFALL DURING THE YEARS**

Sl. No.	Months	District-37. Kisanganj			District-38. Katihar		
		Average no. of rainy days	Actual rainfall	Normal Rainfall	Average no. of rainy days	Actual rainfall	Normal Rainfall
1	2	3	4	5	6	7	8
1	June,2000	15.8	564.4	413.9	2.6	241.7	220.0
2	July,2000	14.4	456.3	542.4	12.5	291.4	307.0
3	Aug,2000	13.6	391.0	452.9	10.9	209.6	291.5
4	Sep,2000	13.7	298.9	363.0	14.6	546.3	241.1
SOUTH WEST MONSOON		57.5	1710.6		40.6	1289.0	
5	Oct,2000	0.0	0.0	91.2	2.1	33.2	90.1
6	Nov,2000	0.0	0.0	6.8	0.0	0.0	7.3
7	Dec,2000	0.0	0.0	1.9	0.1	1.2	1.4
NORTH EAST MONSOON		0.0	0.0		2.2	34.4	
8	Jan,2001	0.0	0.0	11.4	0.3	1.9	9.6
9	Feb,2001	0.0	0.0	13.4	0.0	0.0	12.1
WINTER RAINS		0.0	0.0		0.3	1.9	
10	March,2001	0.0	0.0	18.0	0.0	0.0	11.6
11	April,2001	1.3	10.2	68.9	1.0	19.7	23.1
12	May, 2001	8.0	222.2	157.9	7.2	133.1	82.9
HOT WEATHER RAINS		9.3	232.4		8.2	152.8	
Total 2000-01		66.8	1943.0		51.3	1478.1	
1	June,01	10.4	225.0	413.9	11.3	235.2	220.0
2	July,01	12.0	257.7	542.4	10.6	161.8	307.0
3	Aug,01	11.0	389.0	452.9	9.1	236.1	291.5
4	Sep,01	15.0	591.9	363.0	11.1	290.0	241.1
SOUTH WEST MONSOON		48.4	1463.6		42.1	923.1	
5	Oct,01	8.8	342.8	91.2	8.0	375.9	90.1
6	Nov,01	0.8	9.6	6.8	0.0	0.0	7.3
7	Dec,01	0.0	0.0	1.9	0.0	0.0	1.4
NORTH EAST MONSOON		9.6	352.4		8.0	375.9	
8	Jan,2002	2.0	54.4	11.4	1.6	8.3	9.6
9	Feb,2002	0.1	1.1	13.4	1.0	20.5	12.1
WINTER RAINS		2.1	55.5		2.6	28.8	
10	March,2002	0.4	13.0	18.0	1.0	12.8	11.6

11	April,2002	5.7	113.1	68.9	3.5	69.1	23.1
12	May, 2002	3.7	96.4	157.9	3.5	58.0	82.9
HOT WEATHER RAINS		9.8	222.5		8.0	139.9	
Total 2001-02		69.9	2094.0		60.7	1467.7	
1	June,02	10.0	174.4	413.9	9.1	195.5	220.0
2	July,02	14.2	478.2	542.4	12.7	297.7	307.0
3	Aug,02	13.8	296.4	452.9	9.7	342.9	291.5
4	Sep,02	11.3	291.6	363.0	8.9	427.8	241.1
SOUTH WEST MONSOON		49.3	1240.6		40.4	1263.9	
5	Oct,02	1.3	14.3	91.2	1.0	8.1	90.1
6	Nov,02	0.0	0.0	6.8	0.0	0.0	7.3
7	Dec,02	0.0	10.0	1.9	0.0	0.0	1.4
NORTH EAST MONSOON		1.3	14.3		1.0	8.1	
8	Jan,2003	3.0	23.3	11.4	1.0	12.8	9.6
9	feb,2003	2.0	32.4	13.4	2.3	45.6	12.1
WINTER RAINS		5.0	55.7		3.3	58.4	
10	March,2003	2.0	28.5	18.0	1.0	11.2	11.6
11	April,2003	5.0	57.0	68.9	2.3	39.4	23.1
12	May, 2003	6.7	116.7	157.9	6.5	134.4	82.9
HOT WEATHER RAINS		13.7	202.2		9.8	185.0	
Total 2002-03		69.3	1512.8		54.5	1515.4	
1	June,03	11.3	394.5	413.9	12.0	351.6	220.0
2	July,03	19.3	793.3	542.4	10.6	458.7	307.0
3	Aug,03	10.7	221.7	452.9	6.6	134.9	291.5
4	Sep,03	14.7	466.2	363.0	9.7	227.7	241.1
SOUTH WEST MONSOON		56.0	1875.7		38.9	1172.9	
5	Oct,03	7.7	265.2	91.2	8.2	379.6	90.1
6	Nov,03	0.0	0.0	6.8	0.4	5.7	7.3
7	Dec,03	2.0	17.8	1.9	0.0	0.0	1.4
NORTH EAST MONSOON		9.7	283.0		8.6	385.3	
8	Jan,2004	0.0	0.0	11.4	0.5	8.4	9.6
9	feb,2004	0.0	0.0	13.4	0.0	0.0	12.1
WINTER RAINS		0.0	0.0		0.5	8.4	
10	March,2004	0.0	0.0	18.0	0.0	0.0	11.6
11	April,2004	4.5	77.3	68.9	4.0	81.7	23.1
12	May, 2004	7.7	170.9	157.9	4.5	101.7	82.9
HOT WEATHER RAINS		12.2	248.2		8.5	183.4	
Total 2003-04		77.9	2406.9		56.5	1750.0	
1	June,04	15.3	288.4	413.9	10.4	421.5	220.0

2	July,04	22.3	1186.1	542.4	18.3	1013.0	307.0
3	Aug,04	14.5	500.7	452.9	10.2	151.4	291.5
4	Sep,04	12.5	633.4	363.0	5.7	171.1	241.1
SOUTH WEST MONSOON		64.6	2608.6		44.6	1757.0	
5	Oct,04	3.0	81.6	91.2	3.7	244.4	90.1
6	Nov,04	0.0	0.0	6.8	0.0	0.0	7.3
7	Dec,04	0.0	0.0	1.9	0.2	0.8	1.4
NORTH EAST MONSOON		3.0	81.6		3.9	245.2	
8	Jan,2005	0.5	5.8	11.4	1.0	13.8	9.6
9	feb,2005	1.0	6.6	13.4	0.5	7.2	12.1
WINTER RAINS		1.5	12.4		1.5	21.0	
10	March,2005	3.5	43.1	18.0	3.0	54.2	11.6
11	April,2005	3.0	37.0	68.9	0.7	4.5	23.1
12	May, 2005	5.5	11.0	157.9	2.8	52.8	82.9
HOT WEATHER RAINS		12.0	91.1		6.5	111.5	
Total 2004-05		81.1	2793.7		56.5	2134.7	
1	June,05	10.2	249.4	413.9	5.0	168.8	220.0
2	July,05	10.8	266.9	542.4	13.3	328.5	307.0
3	Aug,05	15.8	447.7	452.9	11.3	246.0	291.5
4	Sep,05	5.6	110.5	363.0	6.0	176.1	241.1
SOUTH WEST MONSOON		42.4	1074.5		35.6	919.4	
5	Oct,05	4.2	110.8	4.2	0.0	0.0	4.2
6	Nov,05	0.0	0.0	0.0	0.0	0.0	0.0
7	Dec,05	0.0	0.0	0.0	0.0	0.0	0.0
NORTH EAST MONSOON		4.2	110.8		0.0	0.0	
8	Jan,2006	0.0	0.0	11.4	0.0	0.0	9.6
9	feb,2006	0.0	0.0	13.4	0.0	0.0	12.1
WINTER RAINS		0.0	0.0		0.0	0.0	
10	March,2006	0.0	0.0	18.0	0.7	4.4	11.6
11	April,2006	0.8	10.8	68.9	2.0	23.4	23.1
12	May, 2006	6.0	105.8	157.9	6.4	118.2	82.9
HOT WEATHER RAINS		6.8	116.6		9.1	146.0	
Total 2005-06		53.4	1301.9		44.7	1065.4	
1	June,06	8.6	232.4	413.9	11.7	170.0	220.0
2	July,06	13.7	307.9	542.4	15.6	290.4	307.0
3	Aug,06	8.5	95.9	452.9	9.1	181.4	291.5
4	Sep,06	8.3	231.0	363.0	11.0	317.7	241.1
SOUTH WEST MONSOON		39.1	867.2		47.4	959.5	
5	Oct,06	3.0	47.3	91.2	3.2	40.8	90.1
6	Nov,06	0.1	0.7	6.8	0.0	0.0	7.3

7	Dec,06	0.0	2.2	1.9	0.0	0.0	1.4
NORTH EAST MONSOON		3.1	50.2		3.2	40.8	
8	Jan,2007	0.0	0.0	11.4	0.0	0.0	9.6
9	feb,2007	0.0	0.0	13.4	1.0	10.6	12.1
WINTER RAINS		0.0	0.0		1.0	10.6	
10	March,2007	0.0	0.0	18.0	1.9	18.2	11.6
11	April,2007	3.0	33.0	68.9	0.7	5.0	23.1
12	May, 2007	4.0	226.0	157.9	2.3	78.0	82.9
HOT WEATHER RAINS		7.0	259.0		4.9	101.2	
Total 2006-07		49.2	1176.4		56.5	1112.1	
1	June,07	10.7	474.7	413.9	13.1	405.2	220.0
2	July,07	18.7	471.3	542.4	15.3	332.2	307.0
3	Aug,07	12.8	573.9	452.9	8.7	173.1	291.5
4	Sep,07	15.1	387.0	363.0	10.4	181.5	241.1
SOUTH WEST MONSOON		57.3	1906.9		47.5	1092.0	
5	Oct,07	0.6	9.6	0.6	2.2	29.9	90.1
6	Nov,07	0.0	0.0	0.0	0.0	0.0	7.3
7	Dec,07	0.0	0.0	0.0	0.0	0.0	1.4
NORTH EAST MONSOON		0.6	9.6		2.2	29.9	
8	Jan,2008	0.6	10.2	11.4	1.6	18.7	9.6
9	feb,2008	0.8	16.5	13.4	0.1	0.6	12.1
WINTER RAINS		1.4	26.7		1.7	19.3	
10	March,2008	2.6	27.3	18.0	0.3	1.0	11.6
11	April,2008	2.1	31.9	68.9	1.5	20.4	23.1
12	May, 2008	7.6	129.2	157.9	5.1	85.1	82.9
HOT WEATHER RAINS		12.3	188.4		6.9	106.5	
Total 2007-08		71.6	2131.6		58.3	1247.7	
1	June,08	14.7	394.9	413.9	12.0	220.4	220.0
2	July,08	16.4	582.9	542.4	14.0	299.4	307.0
3	Aug,08	18.7	717.3	452.9	14.7	333.1	291.5
4	Sep,08	8.6	270.5	363.0	8.2	142.3	241.1
SOUTH WEST MONSOON		58.4	1965.6		48.9	995.2	
5	Oct,08	1.0	12.6	91.2	1.2	12.9	90.1
6	Nov,08	0.0	0.0	6.8	0.0	0.0	7.3
7	Dec,08	0.0	0.0	1.9	0.0	0.0	1.4
NORTH EAST MONSOON		1.0	12.6		1.2	12.9	
8	Jan,2009	0.0	0.0	11.4	0.0	0.0	9.6
9	feb,2009	0.0	0.0	13.4	0.3	2.0	12.1
WINTER RAINS		0.0	0.0		0.3	2.0	

10	March,2009	0.3	2.4	18.0	0.3	2.1	11.6
11	April,2009	0.3	4.2	68.9	0.4	4.1	23.1
12	May, 2009	4.7	103.5	157.9	7.5	200.6	82.9
HOT WEATHER RAINS		5.3	110.1		8.2	206.8	
Total 2008 -09		64.1	2081.7		57.9	1210.7	
1	June,09	7.0	190.0	413.9	2.7	40.9	220.0
2	July,09	12.4	440.7	542.4	13.0	194.3	307.0
3	Aug,09	15.1	447.6	452.9	12.1	328.2	291.5
4	Sep,09	3.1	56.7	363.0	5.2	54.6	241.1
SOUTH WEST MONSOON		37.6	1135.0		33.0	618.0	
5	Oct,09	2.1	212.4	2.1	2.1	195.5	90.1
6	Nov,09	0.0	0.0	0.0	0.0	0.0	7.3
7	Dec,09	0.0	0.0	0.0	0.0	0.0	1.4
NORTH EAST MONSOON		2.1	212.4		2.1	195.5	
8	Jan,2010	0.0	0.0	11.4	0.0	0.0	9.6
9	feb,2010	0.0	0.0	13.4	0.0	0.0	12.1
WINTER RAINS		0.0	0.0		0.0	0.0	
10	March,2010	0.0	0.0	18.0	0.0	0.0	11.6
11	April,2010	1.0	30.8	68.9	0.6	11.9	23.1
12	May, 2010	3.7	125.8	157.9	3.5	44.3	82.9
HOT WEATHER RAINS		4.7	156.6		4.1	56.2	
Total 2009-10		44.4	1504.0		39.2	869.7	
1	June,10	11.7	358.5	413.9	6.6	13.9	220.0
2	July,10	21.1	697.5	542.4	9.8	185.3	307.0
3	Aug,10	16.2	443.8	452.9	8.1	121.1	291.5
4	Sep,10	14.0	310.2	363.0	8.5	159.9	241.1
SOUTH WEST MONSOON		63.0	1810.0		33.0	480.2	
5	Oct,10	2.4	27.2	91.2	2.0	29.5	90.1
6	Nov,10	0.0	0.0	6.8	0.0	0.0	7.3
7	Dec,10	0.0	0.0	1.9	0.0	0.0	1.4