

## Week by Week Rainfall Distribution from 11.07.18 to 25.07.18

Sub-Divisions	11.07.18		18.07.18		25.07.18	
	Actual (mm)	% dep.	Actual (mm)	% dep.	Actual (mm)	% dep.
<b>Arunachal Pradesh</b>						
Anjaw	**	**	**	**	**	**
Changlang	38.4	-63	1.6	-99	75	-30
Dibang Valley	**	**	6	-89	10	-82
East Kameng	12.8	-84	8.7	-91	13.8	-84
East Siang	239.8	18	27.6	-89	20.4	-90
Kurung Kumey	40.1	-47	28.9	-74	37	-68
Lohit	64.9	-53	59	-60	29.6	-84
Lower Dibang Valley	206.5	315	37.3	-30	104.9	94
Lower Subansari	**	**	**	**	**	**
Papumpare	177.3	11	107.6	-14	117.8	-18
Tawang	41.2	-76	54	-73	100	-32
Tirap	22.6	-86	53	-75	31.6	-85
Upper Siang	72	-50	50.2	-64	1.4	-99
Upper Subansari	15	-73	6.2	-89	105.4	133
West Kameng	149.5	-15	89.8	-56	50.3	-66
West Siang	69.4	-32	32.5	-79	91.6	-35
<b>Assam &amp; Meghalaya</b>						
<b>Assam</b>						
Baksa	3	-98	93.7	-35	26	-85
Barpeta	44.7	-78	215.8	49	81.3	-52
Bongaigaon	56.1	-72	196.8	29	92.6	-44
Cachar	82.4	-28	40	-67	71.9	-43
Chirang	99.8	-51	112.8	-26	75	-54
Darrang	**	**	3	-96	1	-98
Dhemaji	10	-93	25	-82	29	-74
Dhubri	12.8	-90	13.5	-90	65.3	-47
Dibrugarh	80.1	-33	143.9	22	94.3	-23
Goalpara	23.3	-80	35.8	-67	34.3	-68
Golaghat	21.6	-70	59.5	-25	55.2	-26
Hailakandi	50	-43	50.2	-45	54.6	-45
Jorhat	121.5	30	28.5	-69	69	-9
Kamrup(Rural)	5.4	-94	32.4	-62	23.6	-64
Kamrup(Metro)	29.6	-67	45.6	-46	23.3	-64
Karbi Anglong	3.3	-94	86.2	77	49.4	-24
Karimganj	85.5	-47	34	-76	79.1	-41
Kokrajhar	135	-44	21.2	-85	82.6	-58

Lakhimpur	123.7	-16	77	-46	209.1	84
Morigaon	72.6	-28	43.7	-43	17.4	-75
N.C.Hills	**	**	**	**	17.7	-71
Nagaon	34.5	-53	26.8	-69	36.4	-53
Nalbari	15.9	-88	101.3	-16	14	-84
Sonitpur	32.7	-67	31.7	-65	40.5	-44
Sibsagar	93.1	0	39.4	-50	110.6	50
Tinsukia	70	-40	79	-34	26	-78
Udalgiri	41.6	-53	102.8	25	70.6	7
<b>Meghalaya</b>						
East Garo Hills	41.6	-52	10.6	-91	73.2	-24
East Khasi Hills	149.3	-64	136	-63	136.2	-55
Jaintia Hills	**	**	**	**	**	**
Ribhoi	53.6	-46	27.1	-69	32.7	-62
South Garo Hills	67	-36	58	-48	83	-16
West Garo Hills	39.6	-62	52.8	-53	10.4	-89
West Khasi Hills	34.2	-89	19	-82	104.2	-53
<b>NMMT</b>						
<b>Mizoram</b>						
Aizwal	25	-70	96.4	-13	21.5	-77
Champhai	**	**	86.6	8	73.2	-13
Kolasib	90.7	21	110.8	6	99.3	2
Lawngtlai	**	**	**	**	**	**
Lunglei	69	-53	73.3	-36	125.5	41
Mamit	**	**	**	**	**	**
Saiha	**	**	**	**	**	**
Serchhip	126	19	44	-54	125	25
<b>Manipur</b>						
Bishnupur	**	**	**	**	**	**
Chandel	**	**	**	**	**	**
Churachandpur	**	**	**	**	**	**
Imphal East	61.9	-26	18.6	-76	78.5	9
Imphal West	42.3	-29	24	-56	66.9	27
Senapati	80	5	16	-81	80	-2
Tamenglong	**	**	**	**	**	**
Thoubal	4	-89	7	-86	69	106
Ukhrul	**	**	**	**	**	**
<b>Nagaland</b>						
Dimapur	27.6	-46	75	81	51.8	85
Kephire	21	-80	4	-97	12	-84
Kohima	140.2	68	28.4	-61	62.9	-31

Longleng	**	**	**	**	**	**
Mokokchung	**	**	**	**	**	**
Mon	47	-34	92.8	91	64	-15
Paren	**	**	**	**	73.3	-19
Phek	**	**	1	-99	27	-70
Tuensang	**	**	**	**	**	**
Wokha	132.7	-9	60.3	-54	34.3	-61
Zunheboto	**	**	**	**	**	**
<b>Tripura</b>						
Dhalai	21.3	-75	69.8	-7	27.7	-64
NorthTripura	27.3	-70	79.9	-14	66.2	-27
SouthTripura	11.8	-91	38.4	-68	163	57
West Tripura	42.1	-54	32.3	-66	62.7	-27
<b>Himachal Pradesh</b>						
Bilaspur	35.1	-45	72.4	3	44.9	-38
Chamba	20.7	-77	35.8	-77	32.9	-80
Hamirpur	13.7	-78	81.5	-13	80.2	-19
Kangra	44	-61	167.8	16	120.3	-18
Kinnaur	2.5	-84	18.8	6	2.9	-85
Kullu	10.2	-72	66.6	44	41.2	-17
Lahaul and Spiti	2.2	-93	1.9	-95	1	-98
Mandi	26.4	-66	85.4	-13	112.1	7
Shimla	16.1	-64	37.3	-37	55.8	-4
Sirmaur	72.3	-33	84.8	-29	100.8	-19
Solan	13.8	-83	34.7	-60	72.2	-27
Una	36.5	-54	111.2	55	15.8	-81
<b>Punjab</b>						
Amritsar	11.1	-74	10.9	-77	7.8	-86
Barnala	12	-60	25.5	-16	2	-93
Bhatinda	12.8	-29	0.3	-99	10.9	-63
Faridkot	0	-100	0	-100	73	135
Fatehgarh Saheb	0	-100	29.4	-45	76.2	76
Ferozpur	0.6	-98	3.6	-88	7.3	-79
Gurdaspur	36.8	-39	73.1	-9	46.5	-44
Hoshiarpur	9.4	-84	74.7	13	45.6	-27
Jalandhar	0.2	-99	35.7	-19	34.8	-35
Kapurthala	2.8	-92	13	-68	4.8	-90
Ludhiana	0.1	-99	110.7	124	26.2	-42
Mansa	2.2	-91	3.3	-89	12.3	-58
Moga	1.2	-96	0	-100	46.3	61
Muktesar	16.5	-38	0	-100	19.5	-30

Nawashahar	0.3	-99	147.5	110	49.5	-29
Patiala	2.3	-96	72.3	24	30.7	-34
Ropar	13.8	-79	103.5	55	30.2	-56
Sangrur	3	-91	66.5	60	41.2	13
Sas Nagar (Mohali)	0	-100	23.5	-52	124	143
TarnTaran	2	-92	3	-90	6.5	-83
<b>Haryana,Chd,Delhi</b>						
<b>Haryana</b>						
Ambala	10.5	-87	14.6	-80	35	-50
Bhiwani	1.5	-94	14.1	-56	39.4	20
Chandigarh	0	-100	85	30	62.4	12
Faridabad	4.3	-88	18	-71	19.5	-58
Fatehabad	0.2	-99	19.4	-15	21	-28
Gurgaon	3.1	-91	23.4	-51	34.5	-20
Hissar	0.5	-98	22.7	-18	28.5	-20
Jhajar	0	-100	18.1	-57	45	10
Jind	0	-100	35.7	-13	30.7	-3
Katihah	20.8	-23	60.8	60	18.3	-43
Karnal	0.1	-99	49.7	-18	78.6	123
Kurukshetra	0	-100	25.8	-53	84.5	77
Mahendragarh	1.7	-93	46.2	17	127.8	172
Mewat	0	-100	53.3	26	62	44
Palwal	0	-100	21.7	-47	27.5	-33
Panchkkula	0.7	-99	24.7	-67	39	-52
Panipat	0	-100	27.5	-49	21.8	-41
Rewari	19	-28	34.5	-19	76.6	71
Rohtak	0.5	-98	25.4	-53	20.8	-60
Sirsa	0.9	-94	0.9	-97	13.1	-48
Sonepat	2.7	-94	26.6	-42	40.5	-19
Yamunanagar	16.2	-70	27.8	-61	121.6	51
<b>Delhi</b>						
Central Delhi	11	-75	87	37	20	-63
East Delhi	**	**	**	**	74	36
New Delhi	35.2	-21	79.8	25	47	-14
North Delhi	2.8	-94	175.7	176	66.8	23
North East Delhi	**	**	56	-12	74	36
North West Delhi	5	-89	122	92	16.2	-70
South Delhi	2	-95	76.1	20	26.6	-51
South West Delhi	3.5	-92	27.6	-57	104.2	92
West Delhi	5	-89	2	-97	118	117
<b>Jammu &amp; Kashmir</b>						

Anantnag	10.8	-30	18.4	0	16.6	-26
Badgam	2.4	-67	9.4	-41	42	166
Bandipore	45	180	99	363	62	172
Baramula	22.3	39	19.2	-10	28	23
Doda	8.8	-59	14	-57	34.4	0
Ganderbal	9.2	-10	15.5	-13	23.9	48
Jammu	103.7	68	61.8	-24	197.6	129
Kargil	0	-100	0	-100	0	-100
Kathua	53.9	-29	131.3	72	43.1	-63
Kistwar	**	**	**	**	**	**
Kulgam	23.2	51	46.9	156	5.6	-75
Kupwara	10.3	-16	10	-21	12.6	-36
Ladakh(Leh)	0.2	-96	0	-100	8.5	305
Poonch	**	**	**	**	**	**
Pulwama	7.6	-29	8.3	-53	6.6	-63
Rajouri	36.4	-32	34.2	-43	31.2	-59
Ramban	37.6	73	31.8	-2	38.7	13
Reasi	35.8	-54	137.6	20	89.8	-36
Samba	3.2	-95	14	-83	67.5	-22
Shopian	**	**	**	**	**	**
Srinagar	6.3	-38	25.4	85	37.5	131
Udhampur	35.3	-55	35	-70	87.8	-37
<b>East Madhya Pradesh</b>						
Anuppur	20.2	-80	153.2	60	49.4	-36
Balaghat	130.4	22	181.9	45	64.4	-36
Chhatarpur	19.4	-71	86.9	33	127.1	58
Chindwara	74.7	3	69.5	7	33.3	-48
Damoh	30	-57	301.5	263	150	84
Dindori	25.6	-76	176.7	67	71.5	-17
Jabalpur	89.9	8	131	66	155.9	103
Katni	61	-21	53.5	-36	116.6	54
Mandla	118	10	114.8	12	158.5	77
Narsingpur	69.8	-17	135.6	66	85.2	10
Panna	45.6	-42	116.4	38	178.9	113
Rewa	8.8	-86	57.2	-27	96.9	42
Sagar	39.1	-46	123.1	46	161.5	100
Satna	24.8	-61	102.8	62	142.8	96
Seoni	124	45	117.4	37	59.3	-21
Shahdol	30	-63	78	-2	40	-41
Sidhi	30.2	-62	207.6	164	52.2	-18
Singrauli	31.5	-35	38.6	-41	220.4	286

Tikamgarh	50.5	-20	4	-94	259	271
Umariya	87.5	8	132.2	54	52.6	-28
<b>West Madhya Pradesh</b>						
Agar	92.7	52	148.5	137	120.4	55
Alirajpur	35.4	-45	52.7	-5	77.3	8
Asoknagar	53.8	6	76.3	13	136.3	33
Barwani	15.3	-65	97.6	117	43.6	-18
Betul	78.4	23	63.2	0	38.6	-45
Bhind	2.8	-94	32.4	-34	113.8	93
Bhopal	128.4	69	141.2	123	70	-10
Burhanpur	127.6	157	96.2	110	20.7	60
Datia	36.6	-33	16.7	-69	185.5	166
Dewas	107.2	70	84.3	19	44.2	-41
Dhar	25.9	-55	84.7	34	52.7	-22
Guna	25.6	-62	105.6	70	213.5	98
Gwalior	3.8	-93	18.7	-69	131.7	88
Harda	144.5	93	95.7	15	18.4	-78
Hoshangabad	68.9	-27	188.4	94	178.6	92
Indore	70.4	29	125.7	96	57.2	-14
Jhabua	102.3	81	91	76	84.9	39
Khandwa	133.7	133	125.6	115	26.3	-57
Khargone	36.1	-20	92.2	75	20.7	-62
Mandsaur	77	51	91.5	45	64.3	-6
Morena	5.4	-88	52.6	8	171.5	138
Neemuch	97.2	96	114.3	88	138.7	142
Raisen	154	85	145.5	79	115.7	25
Rajgarh	71.4	12	99.4	59	102.6	28
Ratlam	95.7	66	58.8	-10	94.1	24
Sehore	143.1	91	169.8	110	77.6	-9
Shajapur	158.5	160	96.5	54	107	38
Sheopur Kalani	6	-90	57.5	-10	171.8	139
Shivpuri	19	-67	98	84	181.5	124
Ujjain	122.6	103	102.9	71	72.5	10
Vidisha	96.8	26	99.2	37	137	45
<b>Chhattisgarh</b>						
Balod	73.6	-1	130.1	82	43	-34
Baloda Bazar	42.5	-51	187.5	101	130.5	103
Balrampur	23	-71	33	-63	43	-51
Bastar	107.9	42	75.5	6	100.8	2
Bemetara	39.2	-50	271.2	250	175.6	150
Bijapur	295.2	202	203.9	128	195.1	63

Bilaspur	9.4	-89	140.6	68	64.1	-14
Dantewara	91	-12	159.5	56	139.6	7
Dhamtari	49.8	-36	103.6	24	53	-30
Durg	98.4	33	145	103	79.8	23
Gariaband	36.6	-47	123.7	45	79.4	2
Janjgir	44.1	-50	113.2	22	100.5	24
Jashpurnagar	43.3	-57	124.8	28	110.8	22
Kabirdham	30.2	-53	81.8	10	125.6	108
Kanker	57.9	-22	144.9	94	96.2	14
Kondagaon	47.4	-41	128.4	48	85.2	1
Korba	41	-61	158.9	42	105.1	3
Koriya	26.1	-72	103.7	9	68.4	-22
Mahasumund	25.7	-66	177.1	151	133	81
Mungeli	41.2	-50	212.5	154	35.2	-53
Narayanpur	129.2	56	99.9	15	98	-11
Raigarh	48.2	-49	167.9	93	159.1	114
Raipur	77.2	-7	194.5	127	55.1	-15
Rajnandgaon	108.9	52	128.1	62	42.9	-47
Sukma	138.1	54	231.6	160	144.6	48
Surajpur	43.6	-47	124.2	25	104.2	24
Surguja	118.4	21	116.8	6	150.3	53
<b>East Uttar Pradesh</b>						
Allahabad	0.9	-99	65	-8	46.5	-15
Ambedkar Nagar	18	-73	119	38	24	-64
Azamgarh	0.3	-99	27.5	-72	69.4	1
Bahraich	0.8	-99	186.7	105	36.3	-57
Ballia	20	-72	0.4	-99	47.4	-22
Balrampur	2.3	-97	105.6	-5	28.8	-71
Banda	11.5	-80	33.1	-50	59.9	12
Barabanki	5.8	-92	113.3	32	83.3	14
Basti	4.8	-93	11.9	-86	17.3	-80
Chandauli	0	-100	32	-61	40.3	-46
Deoria	0	-100	2.3	-96	0	-100
Faizabad	1	-99	0	-100	42.3	-44
Farrukhabad	10	-87	68	-33	54.3	-33
Fatehpur	22.4	-61	43.2	-37	6.4	-87
Gazipur	1.8	-97	18.5	-73	20.1	-57
Gonda	0	-100	10.2	-86	80.3	28
Gorakhpur	2.4	-96	56.1	-40	11.4	-87
Hardoi	0	-99	37.7	-64	41.7	-50
Jaunpur	0.5	-99	49.7	-31	9.4	-83

Kannauj	1.2	-98	34.2	-60	54.9	-9
Kanpur City	15.7	-70	72.2	4	34.9	-31
Kanpur Dehat	0.2	-99	47.9	-10	31.6	-42
Kaushambi	1	-98	21.5	-61	14.2	-79
Kheri	12.5	-80	21.2	-70	25.8	-45
Kushi nagar	3.4	-96	89.8	30	43.3	-42
Lucknow	15	-81	4.5	-95	20	-74
Maharajganj	0	-100	46.6	-34	56.4	10
Mau	0	-100	3.8	-97	31.3	-65
Mirzapur	0	-100	0.3	-99	46.5	-41
Pratapgarh	8	-88	71.7	-11	137.5	134
RaiBareilly	3.7	-95	38	-48	116.7	97
Sahuji Maharajnagar	0	-100	23.5	-62	46	-9
Sant Kabirnagar	16	-78	8	-92	46.5	-48
Sant Ravidas Nagar	7	-90	126	55	179	140
Shrawasti	23.8	-68	33.8	-63	60.8	-28
Sidharthnagar	0	-100	19	-80	33.7	-59
Sitapur	1.8	-97	86.5	28	41.4	-38
Sonbhadra	3.9	-94	43.6	-40	92.2	49
Sultanpur	6.7	-92	94.1	26	72.4	13
Unnao	0	-100	44.8	-35	24.5	-57
Varanasi	1.9	-97	25.6	-72	109.5	59
<b>West Uttar Pradesh</b>						
Agra	6.9	-86	52.3	3	74.9	30
Aligarh	0	-100	55.8	15	124.5	123
Auraiya	1	-98	9	-83	32.5	-40
Badaun	3.6	-94	19.7	-64	58.4	9
Baghpat	0	-100	51.4	-9	53.7	20
Bareilly	1.4	-98	34	-49	25.3	-61
Bijnor	0	-99	57.9	-28	38.6	-55
Bulandsahar	1.5	-97	98.8	95	43.3	-19
Etah	0	-100	101	106	79.7	76
Etawah	2.5	-95	14.9	-71	22.2	-59
Firozabad	9.7	-81	30.4	-43	61.8	8
GBNagar	1	-97	1.5	-97	58	15
Ghaziabad	0	-100	43.6	-25	23.9	-51
Hamirpur	9.6	-81	69	26	89	27
Jalaun	1.6	-97	10.8	-80	31.5	-48
Jhansi	27.8	-57	28.9	-48	109.8	58
Jotiba Phule Nagar	0	-100	0	-100	113	79
Kanshiramnagar	0	-100	1	-98	53	0



Lalitpur	2.5	-96	42.7	-34	99	9
Mahamaya Nagar	0	-100	13	-75	146.4	186
Mahoba	21.4	-58	2.2	-96	52.8	-19
Mainpuri	4.7	-91	8.7	-83	9.2	-80
Mathura	1.5	-96	11.3	-75	94.2	80
Meerut	0	-100	29.5	-55	68.5	11
Moradabad	0	-100	41.2	-34	31.4	-52
Muzzaffarnagar	0	-100	24.1	-64	82.1	44
Pilibhit	0	-100	38.9	-43	10.3	-86
Rampur	0	-100	20.1	-72	13.7	-82
Saharanpur	0.3	-99	28.7	-61	101.1	72
Shahjahanpur	26.7	-60	119.3	69	17.1	-74
<b>Uttarakhand</b>						
Almora	5.5	-91	30.6	-59	32.4	-56
Bageshwar	236.7	276	143.3	92	91.7	26
Chamoli	39.4	-27	200.6	194	60	-27
Champawat	38	-68	106.5	-3	44	-58
Dehradun	104.2	-24	96.3	-42	103.1	-41
Garhwal Pauri	18	-82	23.6	-79	34.3	-67
Garhwal Tehri	43.6	-38	29	-71	11.9	-86
Haridwar	1.1	-99	22.3	-69	31.4	-54
Nainital	20.5	-83	52.5	-59	77.5	-31
Pithorgarh	120.7	9	84.1	-29	116.9	-11
Rudraprayag	26.6	-75	179.6	37	61.3	-59
Udham Sing Nagar	0	-100	86.1	-13	35.7	-57
Uttarkashi	17.5	-78	124.1	32	71	-26
<b>Bihar</b>						
Araria	47	-50	1.1	-99	54.5	-49
Arwal	14.4	-76	0	-100	35	-29
Aurangabad	7.6	-89	2.7	-97	168.3	165
Banka	116.5	93	4.7	-94	20.6	-61
Begusarai	9.1	-88	7.5	-90	13.8	-68
Bhabua	0.2	-99	3.9	-95	159.9	129
Bhagalpur	28.9	-62	14.4	-78	66.2	17
Bhojpur	4.7	-94	1	-99	59.7	-8
Buxar	14.2	-80	0.8	-99	104	63
Darbhanga	44.5	-33	1.8	-97	15.6	-70
East Champaran	7	-91	0	-100	27	-68
Gaya	25.8	-63	1.6	-98	47.3	-26
Gopalganj	9.7	-88	1.1	-98	79.8	24
Jahanabad	10.6	-82	1	-99	36.2	-21

Jamui	46.8	-35	2.4	-97	40.2	-31
Kathihar	11.6	-87	12.1	-87	49.7	-26
Khagadia	7.2	-91	11.1	-86	25.2	-50
Kishanganj	77.1	-41	27.9	-81	121.3	-10
Lakhisarai	22.3	-69	7.3	-91	11.7	-78
Madhepura	23.5	-76	10.1	-89	28.1	-63
Madhubani	71.9	-15	13.2	-82	61	-33
Monghyar	1.2	-98	3	-96	9.8	-82
Muzaffarpur	16.9	-77	0.9	-99	11.5	-83
Nalanda	9.2	-86	2	-97	25.6	-55
Nawada	18.3	-75	4.4	-94	129	134
Patna	9.7	-87	2	-98	25.8	-56
Purnea	21.8	-79	22.9	-82	52.2	-39
Rohtas	11.1	-82	4.5	-94	72.3	35
Saharsha	1.9	-98	0.6	-99	0	-100
Samstipur	53.1	-21	6.3	-93	12.3	-80
Saran	9.4	-89	0	-100	43.4	-29
Sheikpura	26.3	-62	2.3	-97	19.2	-56
Sheohar	0	-100	0	-100	8.2	-91
Sitamarhi	50.6	-34	13.8	-82	25.5	-71
Siwan	4	-95	0	-100	49.6	-23
Supaul	27.4	-69	4.6	-95	35.9	-55
Vaishali	11	-87	4.3	-96	27.6	-61
West Champaran	37.3	-62	19.3	-80	58.1	-38
<b>Jharkhand</b>						
Bokaro	36	-46	38.6	-52	34.9	-50
Chatra	8.1	-91	3.9	-95	77.2	13
Deoghar	36.9	-46	19.3	-72	34.2	-54
Dhanbad	39.1	-50	17.2	-77	28.7	-58
Dumka	18.7	-75	25.7	-71	32.8	-50
East Singbhum	59.1	-6	87.6	19	109.1	87
Garhwa	6.8	-87	21.4	-70	42	-42
Giridih	27.1	-66	13.3	-84	29.4	-61
Godda	7.7	-90	17.8	-75	36.8	-42
Gumla	78.9	-3	134.5	66	150.3	87
Hazaribagh	40.3	-41	27.6	-66	109.5	59
Jamtara	27.4	-70	41.7	-49	54.3	-21
Khunti	18.3	-78	38.5	-55	31.8	-63
Koderrna	16.7	-72	2.7	-96	53.8	-10
Latehar	47	-30	19.4	-75	92	7
Lohardagga	33.2	-53	45.1	-27	149.2	104

Pakur	28	-68	32.2	-66	31.1	-65
Palamau	17.7	-73	19.4	-75	80.4	5
Ramgarh	23.1	-68	36.6	-53	59.6	-28
Ranchi	27.1	-72	59	-26	97.7	30
Sahebganj	4.6	-96	24.6	-72	153.2	83
Saraikela	55.6	-19	59.2	-18	69.6	-12
Simdega	22.8	-76	109.1	7	104.9	-10
West Singhbhum	32.2	-59	51.5	-26	116	77
<b>East Rajasthan</b>						
Ajmer	26.3	-7	60.2	18	60.8	37
Alwar	2.4	-93	52.8	4	85.2	52
Banswara	87	36	54.3	-12	98.9	48
Baran	14.6	-70	152.4	136	205.5	114
Bharatpur	18	-53	20.3	-56	157.2	206
Bhilwara	31.8	-21	79.9	55	127.7	130
Bundi	23.2	-48	55.7	-4	77.3	-4
Chittorgarh	54.3	12	84.7	48	133	116
Dausa	3.8	-90	42.8	-38	109	55
Dholpur	13.7	-70	49.3	3	116.8	106
Dungarpur	83	42	68.1	38	69.2	46
Jaipur	15.6	-49	64.5	2	102.4	62
Jhalawar	89.1	74	134.9	136	150.8	80
Jhunjhunu	3.4	-86	22.3	-49	89.6	81
Karauli	3.6	-90	25.4	-57	150.2	105
Kota	25.4	-44	67	16	158.3	79
Pratapgarh	92.6	48	54.8	-12	78.4	32
Rajsamand	47.7	39	67.7	47	99.1	152
Sawai Madhopur	2.3	-95	83.9	33	293.5	270
Sikar	1.6	-93	114.2	138	159.6	205
Sirohi	1.4	-98	34.9	-54	130.1	81
Tonk	6.6	-81	55.1	-9	80.2	18
Udaipur	54.4	19	82.4	74	56	23
<b>West Rajasthan</b>						
Barmer	0	-100	19.3	-25	25.6	44
Bikaner	0	-100	55.2	126	74.5	194
Churu	1.4	-94	84.1	177	49.1	24
Hanumangarh	2	-90	12.3	-43	0	-100
Jaisalmer	2.1	-81	27.5	68	6.8	-56
Jalore	4.6	-87	46.3	4	43.6	66
Jodhpur	5.9	-71	48.8	48	47.1	84
Nagaur	7	-70	37.2	-21	36.8	-10

Pali	20.1	-42	70.3	44	61.2	63
Sri Ganganagar	6.8	-48	9.7	-57	51.5	133
<b>Gujarat Region</b>						
Ahmedabad	14.5	-75	46.1	-11	53.7	16
Anand	100.4	47	244.6	315	127.8	100
Aravalli	54.7	-25	55	-21	142.2	153
Banaskantha	0.5	-99	56.2	15	60.7	51
Bharuch	62.1	-14	217.3	279	137.5	128
Chhota Udepur	52.5	-38	199.5	132	112.1	35
DNH	286.5	62	572.3	213	264	47
Dahod	56.6	-18	61.4	3	105.9	75
Daman	208.6	183	383.2	109	116.4	-35
Dangs	405.7	151	562.8	254	282.3	71
Gandhinagar	13.5	-81	42.2	-36	41.6	-29
Kheda	80.6	16	99.4	53	76.4	23
Mahisagar	14.9	-77	49.2	-22	101.9	81
Mehsana	89.4	49	26	-57	70.8	59
Narmada	76.9	-25	118.4	33	137.2	57
Navsari	290.8	73	790.7	388	214	36
Panchmahal	98.6	17	82	9	113.7	65
Patan	4.4	-90	47.9	-12	24.6	-34
Sabarkantha	31.9	-56	59.1	-12	100.6	87
Surat	164	31	364.7	247	173.1	76
Tapi	222.8	63	203	74	116.4	0
Vadodara	55.4	-31	132.7	80	79.9	16
Valsad	439.5	133	603.9	206	236.5	34
<b>S K &amp; Diu region</b>						
Amreli	34.9	-13	291.3	511	32.5	-21
Bhavnagar	18.1	-52	216.8	462	23.5	-40
Botad	28.3	-13	202.3	369	23.3	-42
Devbhoomi Dwarka	2.3	-94	176	340	10.2	-80
Diu	208.6	183	879.6	1298	76.6	61
Gir Somnath	156.8	153	809.2	1182	91.6	17
Jamnagar	2.7	-92	175	182	55	23
Junagarh	33.1	-47	562.1	571	63.2	-22
Kutch	1.4	-95	28.6	-33	15.2	-55
Morbi	3	-91	92.6	74	8.8	-80
Porbandar	2.9	-95	271.1	373	26.3	-54
Rajkot	4.5	-89	198.3	241	37.1	-26
Surendranagar	1.8	-94	71	79	19	-55
<b>Maharashtra</b>						

<b>Konkan &amp; Goa</b>						
Mumbai City	453.2	178	65.2	-62	55.2	-62
Mumbai Suburban	617	263	204.1	2	62.3	-67
North Goa	440.5	84	215.2	-19	151.4	-46
Raigad	686.2	161	364	37	158.7	-38
Ratnagiri	449.3	71	406.5	55	157.6	-43
Sindhudurg	401.9	82	283.3	14	147.6	-43
South Goa	366.4	89	144.2	-42	119.9	-52
Thane	690.6	207	399.3	70	109.5	-45
<b>Madhya Maharashtra</b>						
Ahmednagar	20.5	-11	28	33	3.4	-85
Dhule	21	-47	40.2	10	31.3	-23
Jalgaon	52.8	22	43.5	4	38.4	-11
Kolhapur	216	28	370.7	135	135.2	-21
Nandurbar	56.4	-25	43.7	-34	97.2	42
Nasik	99.8	39	235.9	238	96.8	36
Pune	147.1	90	204.3	219	71.9	8
Sangli	21.3	-44	55.9	64	15.7	-53
Satara	113	89	190.3	239	50.9	-10
Solapur	11.7	-38	25.2	25	4.4	-83
<b>Marathwada</b>						
Aurangabad	26.5	-10	31.1	-10	11.2	-70
Beed	33.1	14	31.1	21	3.5	-90
Hingoli	72.4	45	81.6	65	25.4	-57
Jalna	51.1	41	37.9	12	22.2	-44
Latur	23.9	-46	53.8	44	12.2	-79
Nanded	89.8	76	69.1	40	16.7	-74
Osmanabad	30.6	-2	49.3	78	10.3	-74
Parbhani	45.8	4	68.7	70	15.9	-69
<b>Vidarbha</b>						
Akola	114.2	140	87.2	64	28.5	-55
Amraoti	111.4	113	59.4	-6	26.6	-57
Bhandara	142	65	155.4	70	49.6	-33
Buldhana	72.7	84	46.9	11	30.9	-34
Chandrapur	276.4	212	135.4	58	25	-69
Gadchiroli	187.3	96	179.8	66	65.4	-38
Gondia	164.5	64	259	158	56.5	-39
Nagpur	236.4	230	91.8	15	37.9	-40
Wardha	186.2	218	44.7	-36	24.9	-60
Washim	100.7	91	97	73	34.7	-45
Yeotmal	149.2	151	89.7	47	22	-67

<b>Odisha</b>						
Angul	48.1	-36	94.9	25	141.2	76
Balasore	41.1	-14	102.7	45	101.3	30
Bargarh	69.7	-9	125.2	52	228.2	192
Bhadrak	26.9	-50	117.6	58	139.7	132
Bolangir	23.6	-71	138.9	40	115.5	42
Boudh	69.5	-12	91.3	27	280.2	310
Cuttack	70.7	-6	144.3	107	162.7	102
Deogarh	60.3	-38	126.6	41	121.3	34
Dhenkanal	66.1	4	150.1	114	159.9	85
Gajapati	44.8	7	104.3	89	160.9	149
Ganjam	34	-6	152.6	182	139.8	187
Jagatsingpur	63.3	23	155.5	159	93.9	23
Jajpur	56.8	14	151.5	99	209.3	224
Jharsuguda	32.1	-67	159.6	60	126.8	44
Kalahandi	40.9	-50	266.8	211	246.8	207
Kandhamal	73.9	-6	94.7	32	178.2	161
Kendrapara	69.2	46	119.8	101	159.6	145
Keonjhar	52.7	-2	89.2	32	122.5	66
Khurda	48.7	-18	182	135	161.8	107
Koraput	101.7	32	183.1	112	195.9	115
Malkangiri	97.6	3	168.4	75	188	67
Mayurbhanj	31.7	-52	86.6	12	121	32
Nawapara	7.8	-91	145.1	95	87.8	12
Nawarangpur	70.7	-25	99.7	-4	137.2	43
Nayagarh	65.1	-7	122	59	146.1	96
Puri	37.4	-30	280.1	368	257.3	392
Rayagada	51.9	-12	240.7	219	144.5	79
Sambalpur	30.7	-68	122	36	323.7	257
Sonepur	49.2	-35	82.9	4	310.8	289
Sundargarh	55.3	-35	107	23	118.8	46
<b>West Bengal, Andaman &amp; Nicobar Islands</b>						
<b>A &amp; N ISLAND</b>						
Nicobar	37	-3	33.5	-48	16.1	-79
North & Middle Andaman	143.9	38	96.6	-11	62.1	-38
South Andaman	60.5	-32	34.5	-64	11.9	-89
<b>GWB</b>						
Bankura	28.4	-58	62.7	-11	83.7	27
Birbhum	46.3	-37	29.2	-63	34.9	-49

Burdwan	60.2	-5	31.7	-54	44.9	-37
East Midnapore	43.8	-41	69.9	38	99.5	58
Hooghly	42.6	-40	50	-21	76.7	-2
Howrah	34	-51	65.8	-11	79.4	-5
Kolkata	59	-28	34.9	-55	114.6	40
Murshidabad	18.6	-76	8.8	-87	38.4	-50
Nadia	34.9	-50	36.9	-32	65.7	-9
24 Pargana (N)	54.4	-27	36.5	-47	111.4	49
Purulia	36.2	-53	54.9	-27	75.6	38
24 Pargana (S)	72.1	-33	92.6	7	173.7	69
West Midnapore	34.4	-55	73.7	12	66.7	-13
<b>SHWB &amp; Sikkim</b>						
Cooch Behar	75.2	-69	38	-80	60.1	-65
Darjeeling	160.8	5	48.7	-73	63.3	-64
East Sikkim	90.1	-20	76	-31	69.2	-39
Jalpaiguri	189.3	-19	40	-80	60.5	-71
Malda	35.7	-56	18.8	-75	83.9	18
North Dinajpur	14.6	-86	28.9	-65	63.5	-23
North Sikkim	81.5	-2	87.4	-9	143	18
South Dinajpur	1.1	-99	5	-95	78.7	-6
South Sikkim	80	-29	59.2	-46	100.2	-11
West Sikkim	77.9	-7	183.9	92	95.6	-21
<b>Karnataka</b>						
<b>Coastal Karnataka</b>						
Dakshina Kannada	451	71	269.6	-1	346.1	18
Udupi	444.9	49	335.9	6	290.7	-14
Uttara Kannada	326.4	44	270.9	9	192.3	-24
<b>N I Karnataka</b>						
Bagalkote	23.4	50	12.2	-25	3.4	-82
Belagavi	75.9	50	128.2	183	44.9	-3
Bidar	44.1	23	46.8	9	5.3	-90
Dharwad	24.4	-33	45.7	28	25.3	-20
Gadag	8	-45	4.8	-72	5.1	-69
Haveri	24	-10	40.1	-5	16.7	-55
Kalaburgi	26.9	-30	29.4	-13	5.9	-86
Koppal	15	23	4.7	-74	1	-96
Raichur	9.4	-54	3.6	-86	2.7	-90
Vijayapura	3.8	-79	14.2	-24	5	-77
Yadgir	18.3	-34	8	-77	2.4	-95
<b>S I Karnataka</b>						
Ballari	9.2	-33	6.8	-63	3.5	-82

Bangalore Rural	32.7	103	28	24	12.9	-49
Bangalore Urban	21.3	15	14.7	-35	14	-42
Chamarajanagar	4.2	-75	11.3	-20	3	-84
Chikaballapur	14.4	-19	4.6	-79	3.7	-83
Chikkamagaluru	218.9	35	271.6	88	157.6	9
Chitradurga	14.5	31	21.9	60	4.7	-68
Davangere	26	27	37.5	49	14	-46
Hassan	37.8	-25	42.4	-5	23.2	-49
Kodagu	419.9	97	458.4	144	249.9	34
Kolar	13.4	-18	8.3	-51	7.8	-64
Mandya	13.6	26	10.7	-10	4	-72
Mysuru	60.8	181	41.6	108	14.4	-35
Ramanagara	8.3	-53	17.5	-5	3	-89
Shivamogga	179.5	25	204.1	42	114.1	-17
Tumakuru	10	-30	11.9	-27	2.5	-87
<b>Kerala</b>						
Alappuzha	132	-6	319.2	183	105.8	-8
Kannur	240.3	-9	316.3	41	285.9	24
Ernakulam	232.3	47	486.8	224	183.1	21
Idukki	242.3	32	534.2	233	283.6	69
Kasaragod	207.5	-19	199.5	-20	269.7	3
Kollam	89.2	-11	232.6	192	60.2	-34
Kottayam	246.9	62	420.8	230	138.8	10
Kozhikode	232.5	1	428.5	108	273.9	32
Malappuram	243	22	323.3	99	197.6	15
Palakkad	243.1	69	291.8	134	131.1	0
Pathanamthitta	130.3	-1	311.9	159	116.4	6
Thiruvananthapuram	52	-5	76.2	59	20.2	-59
Thrissur	185.4	-4	334.5	100	139.8	-18
Wayanad	409	49	353.3	58	202.9	-12
<b>Tamil Nadu</b>						
Ariyalur	0	-100	0.8	-95	5.2	-82
Chennai	5.9	-68	27.8	-10	2.9	-88
Coimbatore	54.3	369	82.5	787	30	150
Cuddalore	1.3	-91	1.7	-89	4.1	-84
Dharmapuri	3.1	-84	0.5	-97	0.4	-98
Dindigul	3.1	-79	4.3	-60	1	-95
Erode	1.3	-88	1.4	-84	0	-100
Kanchipuram	2.4	-87	18.9	-34	2.3	-92
Kanyakumari	12.9	-57	52.8	128	1.9	-91
Karaikal	0	-100	0	-100	0	-100



Karur	0	-100	0	-100	0	-100
Krishnagiri	1.7	-91	2.4	-86	0.1	-99
Madurai	0	-100	1.8	-89	4.1	-76
Nagapattinam	2.2	-79	0	-100	0	-100
Namakkal	1.3	-92	0.9	-94	1.9	-92
Nilgiris	68.7	10	93.7	74	31.8	-48
Perambalur	0	-100	0	-100	0	-100
Puducherry	1	-93	0	-100	2.4	-92
Pudukottai	2.5	-87	0	-100	3	-86
Ramanathapuram	0	-100	0	-100	2.1	-79
Salem	10.4	-56	0.7	-97	8.6	-68
Sivaganga	0.5	-97	0	-100	8.6	-61
Thanjavur	2.7	-85	0	-100	1	-95
Theni	22.1	173	48.1	715	27.7	177
Tirunelveli	5	-52	38.1	364	1.9	-79
Tirupur	3.6	-58	5.8	23	0.3	-96
Tiruvallur	6.4	-68	18.4	-36	1.9	-93
Tiruvannamalai	1.7	-91	2.5	-89	0.3	-99
Tiruvarur	2.4	-83	0	-100	0	-100
Toothukudi	0	-100	0	-100	0.4	-92
Trichy	0	-99	0	-100	0.1	-99
Vellore	3.7	-83	15.1	-36	0.4	-99
Villupuram	1.5	-89	0	-100	0	-100
Virudhunagar	0	-100	4.6	-46	0.4	-97
<b>Andhra Pradesh</b>						
<b>Coastal Andhra Pradesh</b>						
East Godavari	100.5	131	132.2	198	39	-24
Guntur	61.5	103	45.7	47	6.8	-83
Krishna	94.8	110	65.2	60	6.8	-89
Nellore	9	-46	13.8	-38	2.5	-90
Prakasam	16.6	-18	19.6	-11	1.4	-95
Sirkakulam	30.6	-12	51.5	12	129.9	184
Visakhapatnam	15.1	-55	26.9	-31	81.2	69
Vizianagram	33.5	-6	31.3	-16	47.2	2
West Godavari	113	120	155.3	204	26.7	-58
<b>Rayalaseema</b>						
Anantapur	7.5	-46	7.4	-54	0.5	-97
Chittoor	4.5	-77	6.6	-75	1.7	-94
Cuddapah	9.2	-52	4.7	-82	0.1	-99
Kurnool	28.5	16	13	-50	4.2	-86

<b>Telangana</b>						
Adilabad	238.9	262	123.2	87	22.7	-74
B. Kothagudem	113.6	70	155	133	57.2	-28
Hyderabad	42.6	44	58.1	57	0.7	-99
J. Bhupalpally	172.1	143	91.7	22	93.4	-2
Jagtial	157.9	179	51.8	0	51.7	-25
Jangaon	29.8	-18	31.7	-28	17.8	-65
Jogulamba Gadwal	43.5	59	15.8	-45	4.4	-87
Kamareddy	83	64	24.1	-59	36.1	-51
Karimnagar	104.7	111	36.3	-26	65.5	7
Khammam	102.1	94	107.6	150	14.5	-79
Kumaram Bheem	217.1	247	93.6	38	31.6	-61
M. Malkajgiri	36.9	6	27.5	-24	6.3	-89
Mahabubabad	82.3	58	93.3	56	27.5	-67
Mahabubnagar	49.7	60	48.4	35	3.2	-93
Mancherial	192.4	173	48.9	-38	43.7	-45
Medak	38.9	-35	35.2	-31	19	-77
Nagarkurnool	36.3	15	55	75	3.6	-91
Nalgonda	32.8	39	39.3	18	1	-98
Nirmal	111.3	79	67	1	22.7	-72
Nizamabad	86.3	31	58.9	-6	37.5	-53
Peddapalle	188.7	188	52.3	-17	73.4	-4
Ranjanna Sircilla	95.9	122	42.1	-3	56.1	-16
Rangareddy	56.4	97	44.9	40	5.6	-87
Sangareddy	40.3	-6	37.5	-24	1.3	-98
Siddipet	69.2	86	42.2	0	32.6	-32
Suryapet	45	17	86.8	114	6.2	-88
Vikarabad	49.7	8	48.6	2	3.4	-94
Wanaparthy	71	109	36.8	9	1.4	-97
Warangal_Rural	102	69	102.2	73	89.4	6
Warangal_Urban	91	61	79.3	79	67.5	7
Y. Bhuvangiri	14.6	-47	49.3	48	4.4	-89

