

## Week by Week Rainfall Distribution from 08.08.18 to 22.08.18

Sub-Divisions	08.08.18		15.08.18		22.08.18	
	Actual (mm)	% dep.	Actual (mm)	% dep.	Actual (mm)	% dep.
<b>Arunachal Pradesh</b>						
Anjaw	**	**	**	**	**	**
Changlang	14.2	-75	22	-76	2	-97
Dibang Valley	**	**	5	-88	0	-100
East Kameng	84	75	52	-20	14.3	-73
East Siang	56.8	-65	17.3	-88	11.8	-94
Kurung Kumey	27.6	-51	130	141	0	-100
Lohit	81.1	-15	39.9	-60	31.1	-71
Lower Dibang Valley	33	20	14.2	-66	89.8	183
Lower Subansari	**	**	**	**	**	**
Papumpare	168.6	33	39.6	-66	40.4	-63
Tawang	49	-60	76	-52	79	-43
Tirap	9.2	-91	114.6	-1	5.6	-95
Upper Siang	0	-100	42	-64	6.4	-94
Upper Subansari	47	90	**	**	58.8	25
West Kameng	74.5	-39	58.4	-63	80.6	-42
West Siang	20.9	-63	12.3	-74	64.5	-42
<b>Assam &amp; Meghalaya</b>						
<b>Assam</b>						
Baksa	45.2	-47	28.7	-81	24.5	-76
Barpeta	86.8	2	27.8	-81	42.8	-58
Bongaigaon	117	45	42.2	-66	13.9	-86
Cachar	71.8	-41	76.9	-29	33.9	-68
Chirang	50.8	-37	68.8	-45	54.1	-47
Darrang	**	**	1	-98	0	-100
Dhemaji	10	-89	12	-91	0	-100
Dhubri	95.3	-1	4.7	-94	16.5	-84
Dibrugarh	67.2	-27	33.6	-64	43.8	-58
Goalpara	143.2	136	11.2	-87	60.2	-8
Golaghat	74.9	32	26	-61	31.5	-45
Hailakandi	57.7	-38	124	18	110.4	14
Jorhat	112.8	38	63	-19	30.6	-63
Kamrup(Rural)	10.9	-78	108.8	62	8.6	-85
Kamrup(Metro)	85.4	70	75.8	13	23.8	-58
Karbi Anglong	61.4	6	20.4	-56	16.4	-66
Karimganj	71	-23	218.6	96	18.1	-83
Kokrajhar	109.9	-7	191.7	-5	44.6	-56

Lakhimpur	146.7	62	44.2	-67	74.4	-31
Morigaon	74.2	-4	18.8	-74	52	-22
N.C.Hills	2.4	-94	24.6	-49	51.4	13
Nagaon	42.9	-36	42.7	-34	66.6	1
Nalbari	38.2	-52	64.8	-15	33.4	-42
Sonitpur	97.7	26	113.2	24	35	-58
Sibsagar	62.6	3	32.6	-59	11.8	-85
Tinsukia	73	-2	47.9	-53	40.1	-57
Udalgiri	42.8	-31	39.4	-39	34.8	-39
<b>Meghalaya</b>						
East Garo Hills	101.6	-2	23.6	-67	82.6	-6
East Khasi Hills	193.7	-19	61.8	-71	179.5	-28
Jaintia Hills	**	**	**	**	**	**
Ribhoi	31.9	-55	177.9	60	19.8	-79
South Garo Hills	65	-33	42	-46	92	0
West Garo Hills	73.8	-24	0	-100	33.6	-63
West Khasi Hills	59.4	-60	38.9	-72	209.1	73
<b>NMMT</b>						
<b>Mizoram</b>						
Aizwal	124.6	14	139.4	32	86.7	-26
Champhai	62.6	-12	135.1	57	**	**
Kolasib	58.2	-44	216.6	119	178.9	66
Lawngtlai	**	**	**	**	**	**
Lunglei	205.5	83	111.8	-4	123	12
Mamit	**	**	**	**	**	**
Saiha	**	**	**	**	**	**
Serchhip	79	-3	86.2	-27	**	**
<b>Manipur</b>						
Bishnupur	**	**	**	**	**	**
Chandel	**	**	**	**	**	**
Churachandpur	**	**	**	**	**	**
Imphal East	52.3	-1	48.5	-36	15.2	-75
Imphal West	12.5	-74	81	8	43.7	-16
Senapati	49	-41	52	-34	12	-83
Tamenglong	**	**	**	**	**	**
Thoubal	33	-22	0	-100	0	-100
Ukhrul	**	**	**	**	**	**
<b>Nagaland</b>						
Dimapur	59	3	55.8	-33	37.1	-34
Kephire	9	-88	20	-76	3.5	-96
Kohima	37.8	-51	116.1	20	24.3	-72

Longleng	**	**	62	-27	30	-65
Mokokchung	**	**	52	-44	75.5	25
Mon	64	38	68.7	83	6	-88
Paren	49.9	-35	32.5	-66	40.8	-52
Phek	1	-99	39.3	-59	24.3	-71
Tuensang	**	**	43	-49	54	-38
Wokha	47.3	-56	41.5	-66	58.4	-50
Zunheboto	**	**	47	-45	44	-49
<b>Tripura</b>						
Dhalai	32.8	-63	4.5	-95	67.2	-5
NorthTripura	8.6	-89	23.8	-74	93.3	9
SouthTripura	83.5	-9	82.1	-5	104.3	7
West Tripura	33.6	-54	28.3	-60	69.6	-9
<b>Himachal Pradesh</b>						
Bilaspur	115.1	31	193.1	150	17	-69
Chamba	72.3	-45	93.3	-33	74.9	-9
Hamirpur	196.1	97	252.8	150	41.9	-46
Kangra	272.3	60	247.1	41	188.3	51
Kinnaur	17	4	7.8	-63	0.7	-96
Kullu	36.6	-15	98.1	112	28.5	-16
Lahaul and Spiti	12	-66	4.2	-88	1	-97
Mandi	145.5	36	143.6	56	50.4	-39
Shimla	54.2	6	100.7	113	26.3	-36
Sirmaur	80.1	-34	121.5	-5	48.8	-53
Solan	64.4	-28	251.8	180	16.7	-75
Una	161.8	94	147.4	85	32.9	-49
<b>Punjab</b>						
Amritsar	2.9	-94	20.4	-65	11.7	-65
Barnala	0	-100	30	9	7	-74
Bhatinda	0	-100	17	-31	8.5	-69
Faridkot	2	-92	40.8	81	29.8	6
Fatehgarh Saheb	8.7	-80	26.7	-43	20	-51
Ferozpur	0	-100	4.1	-86	2	-92
Gurdaspur	141	70	174.1	76	80.7	27
Hoshiarpur	36.1	-49	38.6	-45	47.3	-2
Jalandhar	38.5	-21	24.2	-53	8	-80
Kapurthala	7.5	-79	16.8	-55	2	-93
Ludhiana	23.5	-48	15.3	-68	15	-63
Mansa	0.4	-99	36.8	14	0	-100
Moga	0	-100	0	-100	1.6	-96
Muktesar	0	-100	16.8	-9	4.9	-83

Nawashahar	25.6	-62	52.2	-14	5.4	-88
Patiala	10.1	-82	28.9	-44	66.9	45
Ropar	76.7	-4	106.3	80	5.6	-90
Sangrur	11.8	-67	16.7	-54	17.8	-51
Sas Nagar (Mohali)	17.5	-73	87.5	82	3	-94
TarnTaran	6	-76	14	-54	0	-100
<b>Haryana,Chd,Delhi</b>						
<b>Haryana</b>						
Ambala	32.4	-59	72.1	-18	30.1	-61
Bhiwani	0.4	-99	15.7	-52	4.2	-87
Chandigarh	54.4	-37	106.5	45	58.8	-11
Faridabad	0	-100	3.8	-93	11.5	-77
Fatehabad	1.7	-94	5	-74	11.6	-48
Gurgaon	3.7	-92	16.3	-68	14.5	-62
Hissar	2.3	-92	14.6	-46	1.3	-96
Jhajar	4.2	-89	7.2	-80	3.4	-91
Jind	11.3	-72	23.3	-19	11	-70
Katihah	12.6	-63	17.7	-48	19	-42
Karnal	45.3	5	21.8	-61	20.3	-63
Kurukshetra	45.5	10	13	-74	22.2	-61
Mahendragarh	4.7	-88	2.8	-93	4.3	-85
Mewat	18	-62	18.3	-67	10.8	-72
Palwal	0.8	-98	4.3	-89	10.5	-73
Panchkkula	26	-71	113.2	24	20.4	-71
Panipat	22.7	-51	8.6	-83	3	-94
Rewari	6.6	-87	11.7	-77	0.8	-98
Rohtak	2.5	-95	5.4	-89	3.8	-89
Sirsa	2.1	-84	20.9	9	17.2	-24
Sonepat	6.7	-87	7.4	-86	14.6	-68
Yamunanagar	127.9	51	57.8	-19	46.8	-43
<b>Delhi</b>						
Central Delhi	17	-75	11	-83	15	-71
East Delhi	6.5	-90	14.2	-78	12.2	-76
New Delhi	9.4	-86	52.9	-17	25.8	-50
North Delhi	9.7	-86	23.9	-63	16.9	-67
North East Delhi	16.6	-76	30.5	-52	2.3	-96
North West Delhi	4.5	-93	8	-88	13.5	-74
South Delhi	62.9	-8	7.3	-89	61.5	20
South West Delhi	27.9	-59	5.2	-92	15.4	-70
West Delhi	24	-65	3	-95	37	-28
<b>Jammu &amp; Kashmir</b>						

Anantnag	20.7	-4	21.8	30	5.4	-66
Badgam	34.4	132	3.5	-63	2.5	-82
Bandipore	15	-41	40	96	0	-100
Baramula	16.5	-35	34.4	69	3.5	-74
Doda	49	72	28.8	26	11	-29
Ganderbal	8.1	-57	14.2	5	1.5	-90
Jammu	173.4	96	223.3	133	58.4	-6
Kargil	0.8	-77	0.2	-93	1	-77
Kathua	295.9	168	241.8	111	39.5	-49
Kistwar	**	**	**	**	**	**
Kulgam	70.4	226	24.6	46	0.5	-97
Kupwara	22.2	26	25.3	89	3.3	-78
Ladakh(Leh)	13.6	404	5	22	1.5	-63
Poonch	**	**	**	**	0.5	-97
Pulwama	44.2	104	6.2	-61	**	**
Rajouri	46.6	-31	64.2	-5	6.2	-91
Ramban	38.6	35	25.6	12	7	-75
Reasi	222.9	43	293.5	149	120.8	8
Samba	98.8	12	223.1	132	88	41
Shopian	**	**	**	**	**	**
Srinagar	43	126	18.1	34	15.9	8
Udhampur	110.4	-29	192.7	63	36.3	-62
<b>East Madhya Pradesh</b>						
Anuppur	78.1	-24	42.1	-52	87.9	9
Balaghat	27.8	-73	55.1	-49	72.2	-58
Chhatarpur	26.9	-75	64.4	-26	23	-71
Chindwara	5.6	-93	1.1	-98	49.5	-5
Damoh	29.5	-74	55.5	-32	35	-60
Dindori	60.4	-47	80	-11	123.8	28
Jabalpur	109.5	0	66.8	-30	120.7	51
Katni	103	-6	99.2	11	122.5	56
Mandla	47.1	-58	50.2	-55	81.8	-14
Narsingpur	75	-22	40.4	-52	95.8	3
Panna	30.7	-70	105.4	9	43.2	-47
Rewa	108.2	29	69.5	-13	62.9	-16
Sagar	8.6	-93	71.6	-22	68.8	-19
Satna	35.9	-58	46.5	-48	41.8	-42
Seoni	41.4	-51	20.9	-73	58.4	-13
Shahdol	66	-36	101	26	64	-23
Sidhi	138.2	75	56.2	-24	60.8	-26
Singrauli	159.6	139	58.4	1	32.3	-55

Tikamgarh	21	-75	88	19	19	-79
Umariya	84.9	-14	176.8	93	100.5	-1
<b>West Madhya Pradesh</b>						
Agar	0	-100	36.5	-42	51.2	-32
Alirajpur	3.3	-95	18.4	-56	191.5	264
Asoknagar	0	-100	72.5	10	54.5	-32
Barwani	6	-88	8.2	-77	194.2	351
Betul	0.7	-99	14.3	-77	114.9	68
Bhind	1	-98	16.5	-77	18.3	-65
Bhopal	0	-100	26.4	-65	198	137
Burhanpur	2.3	-96	37.7	-23	256.5	362
Datia	14.1	-83	51.3	-25	52.8	-25
Dewas	0	-100	7.3	-89	126.2	70
Dhar	4.1	-94	8.7	-82	175.8	232
Guna	3.4	-96	47.2	-35	97	14
Gwalior	52.5	-36	10.5	-85	112.3	70
Harda	0	-100	33.2	-61	252.7	159
Hoshangabad	3.6	-97	96.8	-5	81.8	-24
Indore	0.1	-99	14.3	-74	176.1	222
Jhabua	0	-100	1.7	-96	153.1	230
Khandwa	0	-100	13.3	-80	307.3	451
Khargone	3.1	-95	13.9	-70	249.5	475
Mandsaur	1	-99	69.4	23	201.1	207
Morena	14.9	-80	21.9	-69	59.4	-14
Neemuch	0	-100	94	56	142.3	130
Raisen	0.8	-99	49.1	-41	162.5	79
Rajgarh	1	-99	31.8	-51	79.8	-1
Ratlam	11.5	-86	41.6	-24	188.7	182
Sehore	0	-100	25.8	-67	129.3	44
Shajapur	0	-100	9	-86	99	31
Sheopur Kalani	67.5	4	20.5	-73	68.5	-6
Shivpuri	11.8	-85	56.5	-12	46	-26
Ujjain	0.6	-99	23.8	-50	129.2	94
Vidisha	5.8	-94	70.8		145.4	61
<b>Chhattisgarh</b>						
Balod	47.4	-43	100.9	25	114.9	74
Baloda Bazar	48.8	-43	115.1	50	72.8	-1
Balrampur	78	-23	20	-77	68	-13
Bastar	93.4	7	127.6	47	194.3	126
Bemetara	29.6	-61	82.8	9	105.4	44
Bijapur	84.1	-36	169.1	33	417.7	343

Bilaspur	64.7	-24	47.2	-49	66.5	-22
Dantewara	126.2	9	109	10	157	107
Dhamtari	56.6	-26	51.6	-32	116.8	43
Durg	16	-81	26.8	-67	72	9
Gariaband	101.2	33	130.3	71	117	31
Janjgir	147.7	45	26.8	-76	101.6	7
Jashpurnagar	77.4	-23	43.6	-57	37.5	-60
Kabirdham	15.4	-79	96.9	80	64.9	-13
Kanker	105.2	4	272.8	209	177.3	102
Kondagaon	85.8	-12	108.4	12	223.8	166
Korba	86.9	-24	48.9	-57	59.9	-49
Koriya	53.2	-44	57.5	-43	75	-22
Mahasumund	73.1	-17	47.3	-42	109.2	36
Mungeli	33.7	-61	62.5	-32	68.6	-20
Narayanpur	108	5	127.8	13	253	180
Raigarh	75.7	-19	31.6	-64	74.4	-10
Raipur	71.7	-18	154.2	98	97.2	29
Rajnandgaon	38.8	-54	61.6	-19	101.7	45
Sukma	113	13	124.8	36	287.2	316
Surajpur	55.4	-47	130.2	64	30.2	-63
Surguja	53.8	-47	159.6	71	19	-79
<b>East Uttar Pradesh</b>						
Allahabad	105	66	43.2	-41	36.3	-42
Ambedkar Nagar	24	-64	95	35	37	-42
Azamgarh	47.6	-30	43	-41	38.8	-34
Bahraich	207.6	245	115.1	66	25	-65
Ballia	48.9	-22	18.5	-72	33.3	-35
Balrampur	77.6	31	88.1	1	21.3	-72
Banda	37.7	-52	37.6	-57	53.8	-20
Barabanki	174.1	193	99.7	38	20.9	-68
Basti	112.1	64	80.6	14	32.3	-48
Chandauli	41	-32	17.3	-77	26	-64
Deoria	49.7	-31	26.3	-64	113	58
Faizabad	69.5	20	25	-70	12	-82
Farrukhabad	128.1	85	46.8	-42	4.3	-94
Fatehpur	71.4	32	65.9	-27	11.6	-79
Gazipur	22.8	-67	52.9	-35	15.3	-75
Gonda	95.1	14	31.9	-56	32.4	-49
Gorakhpur	143.1	80	31.7	-58	11.5	-82
Hardoi	129.7	48	51.2	-51	3	-96
Jaunpur	110.9	95	13	-82	11.5	-80

Kannauj	60.7	8	22	-66	16.4	-70
Kanpur City	73.8	14	55.5	-42	25.1	-62
Kanpur Dehat	61.6	4	54.7	-22	31.4	-51
Kaushambi	37.4	-47	27.7	-61	20.5	-67
Kheri	43.4	-23	21.2	-73	6.5	-89
Kushi nagar	123	90	154.5	137	27.4	-61
Lucknow	18.5	-76	0.1	-99	1	-99
Maharajganj	104.9	66	79.4	17	36.6	-35
Mau	88	15	51	-52	5.5	-94
Mirzapur	46.5	-19	53.5	-37	32	-55
Pratapgarh	117.1	48	43.5	-41	50	-15
RaiBareilly	98.3	-70	30.3	-58	33.3	-48
Sahuji Maharajnagar	71.5	41	37.9	-44	18.8	-68
Sant Kabirnagar	51	-30	19	-73	14	-79
Sant Ravidas Nagar	126	110	57	-23	31	-57
Shrawasti	157.5	162	129.9	87	26.9	-62
Sidharthnagar	114.3	88	94.8	14	5.8	-92
Sitapur	66	27	56.6	-23	14.5	-76
Sonbhadra	184.9	131	89.8	30	38	-39
Sultanpur	155.8	160	35.3	-44	4.6	-93
Unnao	54	-18	45.3	-43	6.5	-89
Varanasi	30.2	-53	18.7	-70	49.5	-29
<b>West Uttar Pradesh</b>						
Agra	1.4	-98	8.4	-88	68.7	15
Aligarh	16.6	-76	7.1	-89	19.4	64
Auraiya	17.5	-73	6.6	-91	36.4	-36
Badaun	51.5	-30	49.4	-27	14.9	-73
Baghpat	9	-85	15.9	-72	68.4	60
Bareilly	242.9	220	119.6	85	13.9	-74
Bijnor	55.3	-36	113.1	42	60.7	3
Bulandsahar	4	-93	23.4	-63	28.8	-50
Etah	7.3	-87	30.3	-55	27.3	-45
Etawah	1.3	-98	36.3	-49	28.8	-57
Firozabad	4.2	-92	13.8	-80	54.9	1
GBNagar	0	-100	0	-100	20	-62
Ghaziabad	2.1	-97	33.2	-42	12.5	-78
Hamirpur	16.9	-79	55.3	-37	30.6	-52
Jalaun	46.1	-45	6.8	-93	13.7	-76
Jhansi	45	-10	17.5	-81	30.2	-55
Jotiba Phule Nagar	52	-14	66	-18	0	-100
Kanshiramnagar	5	-92	16	-77	56	5



Lalitpur	1.5	-98	68.5	-21	80.5	15
Mahamaya Nagar	5	-91	34	-54	33	-33
Mahoba	10.2	-87	7.4	-91	35	-48
Mainpuri	45.7	-21	96.6	31	2.7	-95
Mathura	2	-97	11	-81	48.5	-14
Meerut	13.5	-81	59.1	-23	10.8	-85
Moradabad	39.6	-47	89.1	16	23.9	-65
Muzzaffarnagar	40.8	-39	40.7	-41	51.6	-23
Pilibhit	97.8	16	136.2	92	51.9	-30
Rampur	97.7	23	56.3	-23	0	-100
Saharanpur	47.3	-38	60.3	-2	66	-20
Shahjahanpur	125.5	78	33.9	-51	20.8	-69
<b>Uttarakhand</b>						
Almora	71.3	6	45.9	-35	31.2	-54
Bageshwar	127.5	89	117.7	68	112.3	65
Chamoli	90.2	12	91.7	0	134.6	87
Champawat	130	45	179.5	81	34.5	-64
Dehradun	222.8	26	147.7	-9	74.4	-51
Garhwal Pauri	81.8	-35	60.5	-40	30.4	-69
Garhwal Tehri	89	-11	51.8	-41	8	-90
Haridwar	82.8	-15	218.5	149	35.9	-58
Nainital	154.9	40	136.3	48	19.6	-83
Pithorgarh	97.4	-27	133.7	4	103.8	-18
Rudraprayag	124.4	-16	104.7	-33	89.4	-46
Udham Sing Nagar	112.2	39	66.6	-20	9.1	-90
Uttarkashi	81.5	-12	95.4	-16	95.5	9
<b>Bihar</b>						
Araria	65.7	-13	58.2	-32	44.1	-45
Arwal	115.9	109	0	-100	0	-100
Aurangabad	81.9	39	29.9	-47	18.1	-70
Banka	122.5	132	41.4	-31	53.8	-12
Begusarai	153.8	167	12.1	-75	6.5	-86
Bhabua	99.3	22	37.4	-37	21.8	-70
Bhagalpur	145.3	132	13	-78	41.8	-35
Bhojpur	103.2	60	7.8	-86	14.6	-79
Buxar	76.4	35	81.6	22	76	48
Darbhanga	73.7	15	50.3	-29	14.8	-76
East Champaran	94.8	73	43.2	-42	10.3	-83
Gaya	125.8	74	59	-4	16.7	-74
Gopalganj	90.1	52	64.5	-20	22.8	-67
Jahanabad	59	-11	29.3	-52	18	-72

Jamui	43.5	-31	14.7	-73	21.6	-60
Kathihar	51.7	-13	7.2	-87	24.8	-64
Khagadia	125.3	53	1.7	-98	8.9	-84
Kishanganj	87.6	-1	70.9	-45	92.3	3
Lakhisarai	55.8	-16	5.1	-91	28.3	-54
Madhepura	86.9	31	35.1	-51	6.2	-90
Madhubani	60.3	22	104	18	14.2	-73
Monghyar	138.4	109	1.2	-98	5.4	-91
Muzaffarpur	69.5	14	30.1	-55	29.7	-52
Nalanda	64	0	13.5	-78	41.1	-35
Nawada	93.9	25	19.4	-69	59.6	-7
Patna	94.1	70	34.7	-45	20.6	-66
Purnea	114.6	55	108.7	34	10.6	-83
Rohtas	66.5	-10	15	-75	17.5	-74
Saharsha	164.7	140	32.7	-74	20.1	-62
Samstipur	106.3	62	36.2	-54	24.9	-65
Saran	70.8	19	10.5	-85	21.1	-71
Sheikpura	73.2	25	22.2	-49	12.8	-78
Sheohar	74.6	40	25.8	-67	9.4	-85
Sitamarhi	79.3	49	97.5	23	9.2	-85
Siwan	103.5	65	39.6	-42	13.9	-79
Supaul	43.5	-10	57.9	-4	33.1	-48
Vaishali	50.3	-20	43.4	-36	23	-67
West Champaran	125.8	107	80	-9	43.6	-37
<b>Jharkhand</b>						
Bokaro	26	-69	32.5	-50	36.4	-42
Chatra	21.9	-71	39.8	-51	32.2	53
Deoghar	33.9	-46	3.5	-95	36.8	-44
Dhanbad	55.9	-31	17.9	-76	30.4	-49
Dumka	130.6	64	5.2	-92	60.1	-22
East Singbhum	178.5	93	24.1	-65	90.3	38
Garhwa	39.8	-52	17.4	-77	32.4	-50
Giridih	50.4	-35	20.4	-62	24.3	-63
Godda	63.5	21	3.2	-95	29.7	-53
Gumla	48.7	-42	62.5	-25	24.9	-70
Hazaribagh	48.1	-40	53.8	-19	36.7	-40
Jamtara	39.4	-50	9.9	-88	28.6	-64
Khunti	8	-92	51.7	-34	18.3	-77
Koderrna	41.5	-41	15.5	-75	40.5	-32
Latehar	38	-56	75.8	29	45.6	-27
Lohardagga	41.8	-56	49.6	-23	34	-39

Pakur	80.2	6	9.2	-89	25	-69
Palamau	64.5	-18	75.4	8	24	-64
Ramgarh	44.9	-45	66.7	9	57.6	-11
Ranchi	33.4	-67	42.5	-50	37.5	-47
Sahebganj	105.4	90	32.8	-60	57.4	-29
Saraikela	72.9	-23	13.4	-79	36.3	-45
Simdega	45	-58	39	-53	57.6	-45
West Singhbhum	84.9	-15	40	-49	49.8	-30
<b>East Rajasthan</b>						
Ajmer	0	-100	9.5	-77	46.9	18
Alwar	8.9	-83	33.8	-39	11.8	-76
Banswara	0.1	-99	11	-82	191.9	172
Baran	19.4	-76	52.4	-30	69	-4
Bharatpur	10.4	-83	40.8	-23	57.2	13
Bhilwara	0	-100	16.6	-69	77.6	33
Bundi	5.3	-91	23	-62	105.8	73
Chittorgarh	0	-100	47.9	-20	81.7	16
Dausa	9.2	-84	42.4	-33	38	-28
Dholpur	27.8	-58	15.7	-78	66.2	4
Dungarpur	0.3	-99	9.3	-78	161	189
Jaipur	1.2	-98	14.6	-70	37.6	-14
Jhalawar	4.1	-95	44.1	-40	128.1	52
Jhunjhunu	0.6	-98	4.2	-88	31.8	4
Karauli	0.7	-99	26.7	-69	77	32
Kota	13.8	-79	29.8	-57	132.8	94
Pratapgarh	0	-100	83.2	43	200.8	175
Rajsamand	0	-100	14	-67	84	102
Sawai Madhopur	3.5	-95	31.5	-58	67.8	11
Sikar	0	-100	3.9	-88	38.9	39
Sirohi	0	-100	12.4	-82	46.8	-36
Tonk	0.3	-99	19.3	-65	79.2	48
Udaipur	0.1	-99	21.9	-50	92.6	98
<b>West Rajasthan</b>						
Barmer	0.1	-99	8.7	-52	36.7	82
Bikaner	0	-100	4.9	-70	36.2	96
Churu	4.2	-84	0	-100	28.3	40
Hanumangarh	0	-100	3.1	-86	0.4	-98
Jaisalmer	0	-100	2.2	-86	27.4	69
Jalore	0.1	-99	0.8	-97	12.8	-62
Jodhpur	0	-100	22	-6	17.6	-21
Nagaur	0.7	-97	2.7	-90	31.7	10

Pali	0	-100	13.3	-61	30.4	-15
Sri Ganganagar	0	-100	14.3	-14	11.1	-34
<b>Gujarat Region</b>						
Ahmedabad	0.2	-99	12.4	-76	11	424
Anand	2.1	-96	3.4	-94	37.3	567
Aravalli	0.2	-99	1.7	-97	51.3	948
Banaskantha	0	-100	2.8	-93	2.5	-39
Bharuch	5.9	-90	2.5	-95	4.6	38
Chhota Udepur	2.9	-97	35.5	-55	50.3	639
DNH	75.3	-58	82.1	-53	20.8	96
Dahod	0.4	-99	2.3	-96	55.1	1212
Daman	40.8	-77	43.2	-75	16.2	53
Dangs	39.7	-75	68	-48	48.3	360
Gandhinagar	0.8	-99	6.5	-86	22.5	704
Kheda	0	-100	5.4	-91	55.7	1014
Mahisagar	0.3	-99	1.5	-97	80.4	1727
Mehsana	0	-100	6.5	-85	12.9	186
Narmada	5.7	-94	9.1	-89	21.3	254
Navsari	24	-81	38.5	-68	28.3	317
Panchmahal	0.7	-99	21.1	-72	90.4	1784
Patan	0	-100	2.3	-94	5	35
Sabarkantha	0	-100	1.9	-97	31.2	662
Surat	10.6	-88	21.3	-74	33.6	664
Tapi	9.2	-93	27.4	-73	46	557
Vadodara	0.5	-99	6.1	-91	26	431
Valsad	71.6	-51	60.5	-58	40.7	274
<b>S K &amp; Diu region</b>						
Amreli	0.9	-97	2.1	-93	1.9	-45
Bhavnagar	1	-97	1.1	-96	5.7	77
Botad	1	-97	0	-100	0.8	-73
Devbhoomi Dwarka	0	-100	3.8	-86	0.1	-90
Diu	6.5	-84	13.5	-65	5.4	980
Gir Somnath	2.4	-94	6.1	-88	3.9	142
Jamnagar	0	-100	2.8	-93	0.5	-58
Junagarh	1.3	-97	9.8	-76	1.3	-56
Kutch	0	-99	4.8	-82	0	-100
Morbi	0.4	-99	9.6	-70	0.6	-57
Porbandar	0.3	-99	4.2	-89	1	0
Rajkot	0.6	-98	3.7	-90	0.6	-81
Surendranagar	0	-100	15.1	-50	3.3	-36
<b>Maharashtra</b>						

<b>Konkan &amp; Goa</b>						
Mumbai City	31.6	-73	38.2	-70	56.7	-30
Mumbai Suburban	27.8	-80	52.8	-61	76.5	-21
North Goa	55.4	-74	122.8	-39	162.9	17
Raigad	92.7	-58	115.4	-48	239.2	39
Ratnagiri	121.1	-48	144.5	-34	205.5	16
Sindhudurg	64.5	-66	126.8	-29	172.1	28
South Goa	59.7	-68	158.4	-12	118.7	3
Thane	51.4	-72	83.2	-53	164.9	30
<b>Madhya Maharashtra</b>						
Ahmednagar	0.3	-99	5.6	-68	73.9	297
Dhule	0.8	-98	1.3	-95	124.7	401
Jalgaon	1.7	-97	4.2	-90	159.6	274
Kolhapur	83.6	-41	132.3	6	152.7	57
Nandurbar	6.7	-90	21.8	-57	125.5	172
Nasik	38.2	-45	45.6	-22	131.5	148
Pune	31.3	-52	58	1	113.9	160
Sangli	13.2	-58	17.8	-30	19.8	2
Satara	26.6	-47	42.6	-7	65.6	104
Solapur	0.1	-99	3.2	-84	50.5	111
<b>Marathwada</b>						
Aurangabad	0.3	-99	2.6	-92	160.3	374
Beed	0.5	-98	2.3	-93	114.1	262
Hingoli	8.8	-83	7.2	-87	221.6	235
Jalna	0.4	-99	4.4	-86	203.9	448
Latur	14.9	-68	20.4	-55	99.9	71
Nanded	16.4	-68	42.5	-21	252.6	297
Osmanabad	1.2	-96	5	-83	109.7	191
Parbhani	4.1	-90	7.1	-84	210.5	258
<b>Vidarbha</b>						
Akola	0.2	-99	10.3	-76	174.2	308
Amraoti	1.7	-98	16.2	-70	120.4	128
Bhandara	20.5	-81	27.7	-71	246.6	185
Buldhana	2.6	-95	5.3	-86	158.9	283
Chandrapur	3.8	-96	88.3	9	199.1	146
Gadchiroli	33.2	-71	115.3	10	259.4	163
Gondia	29.3	-73	69.6	-27	128.4	36
Nagpur	2.9	-96	14.5	-74	173	180
Wardha	0.5	-99	25.4	-58	77.2	29
Washim	4.1	-94	6.7	-89	197	247
Yeotmal	3.9	-94	40.2	-33	143	135

<b>Odisha</b>						
Angul	85.3	-11	82	17	65.3	-23
Balasore	97.4	3	40.2	-41	96.8	32
Bargarh	79.3	-13	71.6	-11	121.2	37
Bhadrak	88.4	-14	72.6	-2	40.7	-48
Bolangir	37.2	-55	88	5	80.2	-3
Boudh	61.4	-34	91	6	65.6	-22
Cuttack	109.8	27	75.3	4	96.6	3
Deogarh	95.1	-26	37.9	-68	110	-1
Dhenkanal	109.6	13	64.7	-19	73.3	-13
Gajapati	55.9	7	141.2	116	45.9	-29
Ganjam	62.4	28	90.6	63	58.9	-6
Jagatsingpur	111.8	10	57.9	-5	50.2	-51
Jajpur	75.5	-29	74.8	16	57.6	-32
Jharsuguda	134.8	19	38.4	-63	100.4	7
Kalahandi	108.6	32	283.7	196	128.1	37
Kandhamal	63.9	-31	101	17	110.1	32
Kendrapara	113	15	58.5	-31	42.6	-46
Keonjhar	75.3	-22	77.3	9	112.8	66
Khurda	109.4	34	61.5	-16	73.6	-12
Koraput	115.5	13	248.6	141	219.1	141
Malkangiri	119	14	99.8	-14	259	125
Mayurbhanj	119.3	15	56.3	-32	106.5	29
Nawapara	74	17	117.8	72	111.2	30
Nawarangpur	110.8	24	148.3	31	124.9	19
Nayagarh	83.9	20	35.2	-56	46	-41
Puri	170	123	87.7	32	72	-18
Rayagada	85.4	47	172.3	187	87.2	26
Sambalpur	112.6	-12	47.6	-60	141.7	27
Sonepur	57.6	-49	82	-22	116.6	23
Sundargarh	84.1	-10	47.3	-47	123.3	46
<b>West Bengal, Andaman &amp; Nicobar Islands</b>						
<b>A &amp; N ISLAND</b>						
Nicobar	3.2	-94	66.5	16	1.4	-98
North & Middle Andaman	79.3	-22	190.7	93	85.2	-21
South Andaman	116.1	32	103.7	-8	48.7	-41
<b>GWB</b>						
Bankura	164.8	142	33.8	-52	45.1	-30
Birbhum	52.7	-33	9.7	-88	43.7	-24

Burdwan	51.6	-34	14.8	-79	33.9	-40
East Midnapore	69	-26	20.2	-70	90.9	38
Hooghly	54.5	-18	34.9	-41	35.9	-40
Howrah	62.6	-41	16.4	-76	76.7	19
Kolkata	111.7	21	22.3	-68	74.5	13
Murshidabad	38.5	-40	10.3	-83	20.4	-63
Nadia	39.9	-28	12.6	-77	38.6	-34
24 Pargana (N)	74.2	-14	25	-60	48.2	-31
Purulia	82	3	26.4	-64	38.2	-38
24 Pargana (S)	57.6	-50	38.1	-58	83.7	-3
West Midnapore	121.6	53	40	-46	48.6	-32
<b>SHWB &amp; Sikkim</b>						
Cooch Behar	28.9	-83	184.2	-23	26.1	-76
Darjeeling	98.6	-31	159.3	1	67.8	-51
East Sikkim	133.6	24	78.4	-14	54.6	-45
Jalpaiguri	78.2	-45	143.3	-15	90	-36
Malda	37.4	-35	10.8	-83	16	-77
North Dinajpur	82.9	42	31.7	-61	15.8	-77
North Sikkim	139.5	74	111.4	11	63.9	-38
South Dinajpur	17.3	-66	8.3	-85	11.3	-82
South Sikkim	106.8	-1	110.6	21	34.7	-65
West Sikkim	134	67	146.7	46	42	-59
<b>Karnataka</b>						
<b>Coastal Karnataka</b>						
Dakshina Kannada	147	-33	465	121	313.5	60
Udupi	237.9	4	640	167	289	42
Uttara Kannada	111	-40	241.5	31	203.7	47
<b>N I Karnataka</b>						
Bagalkote	2.2	-87	9	-45	15.3	1
Belagavi	25.7	-34	47	49	53.5	126
Bidar	7.4	-83	34.1	-21	61.3	30
Dharwad	12.6	-54	37.2	40	17.6	-10
Gadag	5.8	-65	18.2	3	7.2	-48
Haveri	19.5	-37	40.8	38	23.6	5
Kalaburgi	7.5	-76	27.3	-29	49.1	13
Koppal	5.4	-68	10.1	-56	7.8	-52
Raichur	11	-56	19.6	-36	14.4	-48
Vijayapura	1.2	-93	9.9	-52	24.9	27
Yadgir	11.8	-64	17.1	-56	15.2	-63
<b>S I Karnataka</b>						
Ballari	2.1	-89	23.7	14	10.2	-44

Bangalore Rural	35.5	57	34.2	41	4.9	-85
Bangalore Urban	13.6	-50	28.2	-9	7.8	-76
Chamarajanagar	0.6	-96	24.8	124	13.1	-22
Chikaballapur	4.7	-73	18.2	-18	3.7	-86
Chikkamagaluru	66.2	-47	268.6	142	148.6	57
Chitradurga	7.3	-49	21.3	70	10.2	-18
Davangere	13.2	-38	54.4	143	27.6	54
Hassan	6.6	-82	60.5	112	22.4	-32
Kodagu	135.4	-15	508.2	290	481.7	271
Kolar	15.2	-25	5.4	-73	4.2	-82
Mandya	4	-65	17.7	89	5.7	-69
Mysuru	16.9	-2	47	285	47.6	188
Ramanagara	28.7	25	19.2	-4	7	-76
Shivamogga	63.9	-46	209.3	101	139.8	59
Tumakuru	1.3	-93	24.5	49	5.9	-69
<b>Kerala</b>						
Alappuzha	94.8	13	220.9	195	210.3	163
Kannur	122.1	-20	322.8	143	159.9	40
Ernakulam	69.8	-38	220.5	124	272	219
Idukki	137.4	-1	679	438	609.6	396
Kasaragod	105.5	-41	298.6	91	126	-8
Kollam	78.4	29	305.2	527	226.6	267
Kottayam	71	-24	205.2	135	267.9	200
Kozhikode	100.1	-29	375.4	205	286.6	164
Malappuram	110.8	0	447.7	399	290.3	226
Palakkad	100.9	19	350.7	322	335.6	316
Pathanamthitta	102.4	19	278	246	327.8	313
Thiruvananthapuram	29.2	-12	210.1	617	90.8	169
Thrissur	115.9	-5	180.3	76	394.1	288
Wayanad	146.6	-17	536.8	299	279.9	109
<b>Tamil Nadu</b>						
Ariyalur	5.4	-75	17.5	-30	0	-100
Chennai	29	-2	107.6	259	10.1	-74
Coimbatore	19.8	131	93.6	1116	82	745
Cuddalore	16.8	-31	13.5	-51	3.7	-88
Dharmapuri	0	-100	3.7	-78	0.8	-97
Dindigul	1.4	-89	4.7	-61	16.2	-14
Erode	0.6	-93	4.1	-59	1	-93
Kanchipuram	34.2	15	57.6	65	15.4	-66
Kanyakumari	7	-63	152.4	864	50.9	150
Karaikal	0	-100	4.5	-55	0	-100



Karur	0.6	-91	0.2	-98	0	-100
Krishnagiri	1.9	-90	5	-72	2	-95
Madurai	12.6	-13	1.3	-92	2.6	-87
Nagapattinam	16.8	4	13.7	-30	0	-100
Namakkal	9.1	-50	8	-64	0.4	-98
Nilgiris	22.5	-49	127.3	187	86.7	104
Perambalur	2.8	-67	3.7	-70	0	-100
Puducherry	7.8	-72	17.2	-25	38.1	-10
Pudukottai	4.3	-74	4.9	-78	0.8	-97
Ramanathapuram	2.6	-50	7.6	-15	0	-100
Salem	3.6	-83	14.6	-42	2	-93
Sivaganga	29.4	43	10.7	-36	2.1	-89
Thanjavur	6.8	-56	1.5	-93	0	-100
Theni	6.9	2	71	1010	64.6	626
Tirunelveli	1.9	-73	100.3	2080	44.4	543
Tirupur	1.8	-68	6.8	23	5.9	-26
Tiruvallur	22.8	-9	56.6	86	10.2	-68
Tiruvannamalai	0.7	-98	18	-31	4	-89
Tiruvarur	15	-7	2	-90	0	-100
Toothukudi	0.2	-87	11.2	273	0.9	-76
Trichy	0.2	-99	1.1	-91	0	-100
Vellore	7.3	-73	20.4	-17	5.4	-85
Villupuram	5.4	-76	17.2	-26	3.1	-91
Virudhunagar	3.8	-57	6.4	-47	7.5	-24
<b>Andhra Pradesh</b>						
<b>Coastal Andhra Pradesh</b>						
East Godavari	33.7	-21	118	146	93.9	132
Guntur	22.4	-20	105.9	171	76.9	117
Krishna	43.8	16	125.2	164	134	205
Nellore	4.8	-75	18	-20	7.1	-72
Prakasam	6.7	-60	53.7	181	11.2	-51
Sirkakulam	39.2	-8	166.2	262	46.5	0
Visakhapatnam	25.5	-30	79.1	87	45.8	10
Vizianagram	30	-19	94.1	122	63	35
West Godavari	65.4	34	120.3	93	187.8	275
<b>Rayalaseema</b>						
Anantapur	4.9	-64	11.9	-22	8.7	-55
Chittoor	9.1	-66	26.6	11	2.2	-91
Cuddapah	17.5	-23	22.6	-13	12.2	-56
Kurnool	16.3	-30	20.5	-33	15.2	-51

<b>Telangana</b>						
Adilabad	18.5	-76	199.7	169	318.1	353
B. Kothagudem	57.6	-21	209.6	168	192.2	241
Hyderabad	9.9	-76	86.1	112	43.5	-1
J. Bhupalpally	61.3	-1	244.5	210	228.5	263
Jagtial	25.5	-59	144.5	158	178.3	199
Jangaon	7.9	-74	67.9	67	81	141
Jogulamba Gadwal	9.4	-70	24.5	-32	23.1	-47
Kamareddy	18.8	-69	79.8	16	177.6	130
Karimnagar	23	-53	130.6	151	115.6	136
Khammam	53.8	47	185.8	205	168.9	288
Kumaram Bheem	13.6	-79	120.1	75	248.5	213
M. Malkajgiri	3.2	-92	52.6	-5	36.8	-25
Mahabubabad	47.5	-16	161.7	123	203.9	343
Mahabubnagar	18.3	-51	46.4	13	50.3	25
Mancherial	24.4	-61	227.8	198	171.2	174
Medak	14.2	-78	71.9	4	139.6	101
Nagarkurnool	9.7	-67	47.7	25	27.8	-18
Nalgonda	13.9	-45	33.3	-3	73.1	136
Nirmal	19.9	-68	95.3	40	177.2	173
Nizamabad	14.9	-80	100.3	39	258.6	235
Peddapalle	33	-46	234.8	266	167.7	176
Ranjanna Sircilla	11.2	-72	80.2	82	115.1	143
Rangareddy	4	-85	64.4	82	52.9	35
Sangareddy	4	-92	61	35	60.9	8
Siddipet	11	-71	85.5	99	103.5	169
Suryapet	13.4	-61	73.6	58	160.6	296
Vikarabad	10	-77	71	42	47.8	-3
Wanaparthy	4.4	-88	29.4	-26	70.8	86
Warangal_Rural	26.8	-49	159	111	158.6	221
Warangal_Urban	33.4	-25	119.6	155	100.7	147
Y. Bhuvangiri	9	-65	32	-8	48.4	89

