

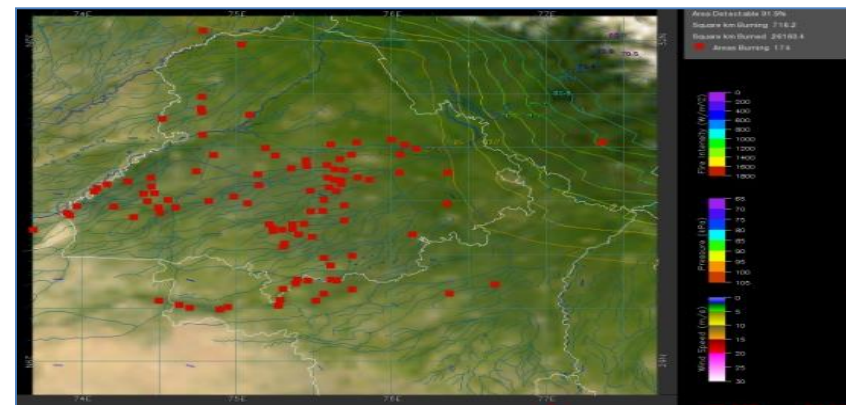
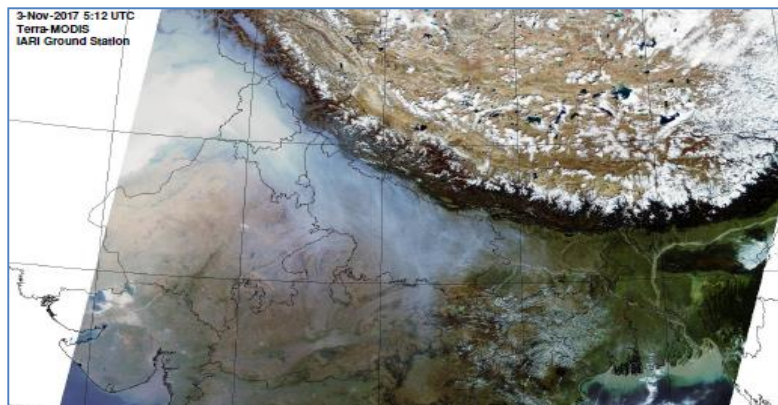


# MONITORING PADDY RESIDUE BURNING IN INDIA USING SATELLITE REMOTE SENSING DURING 2025

**Bulletin  
No. 74**

**Events Date:  
27-Nov-2025**

**Issued on:  
28-Nov-2025**



**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS)  
Laboratory,**

**Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

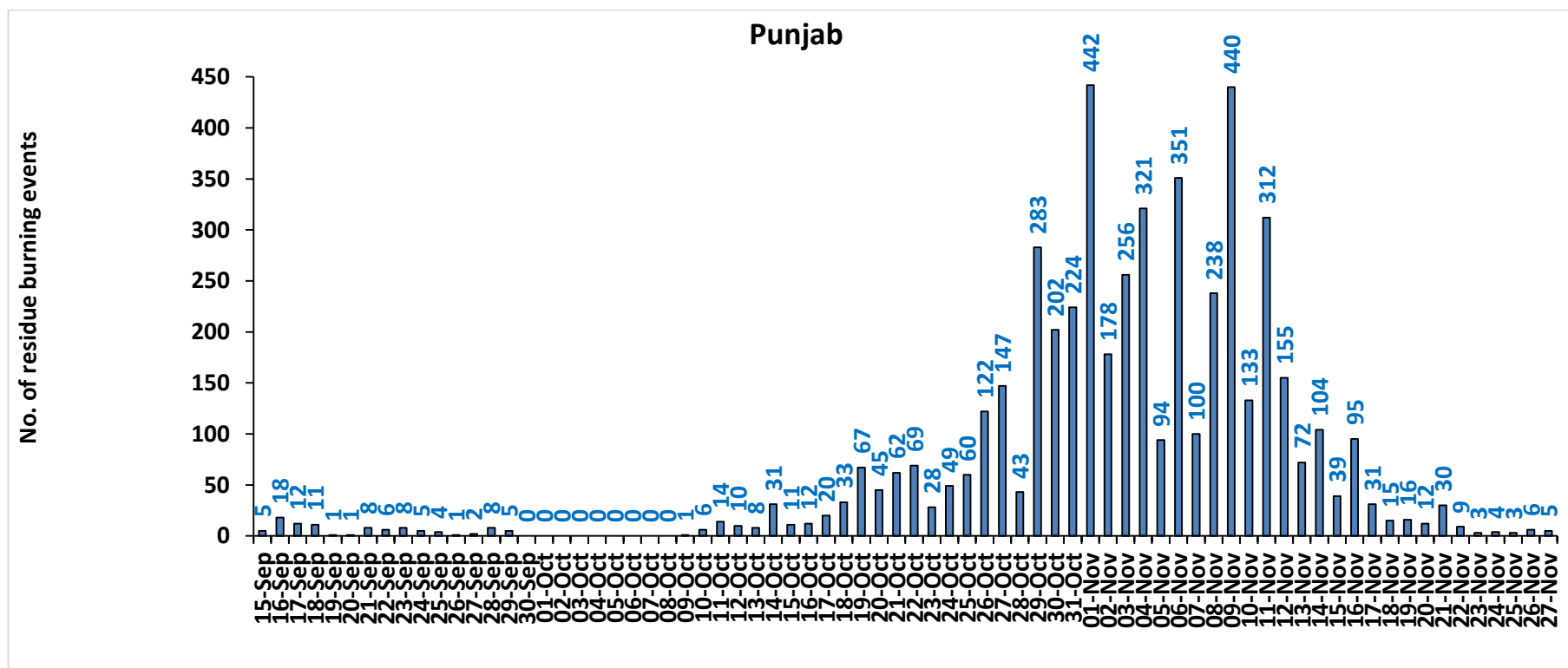
<https://creams.iari.res.in>



## Highlights for 27-Nov-2025

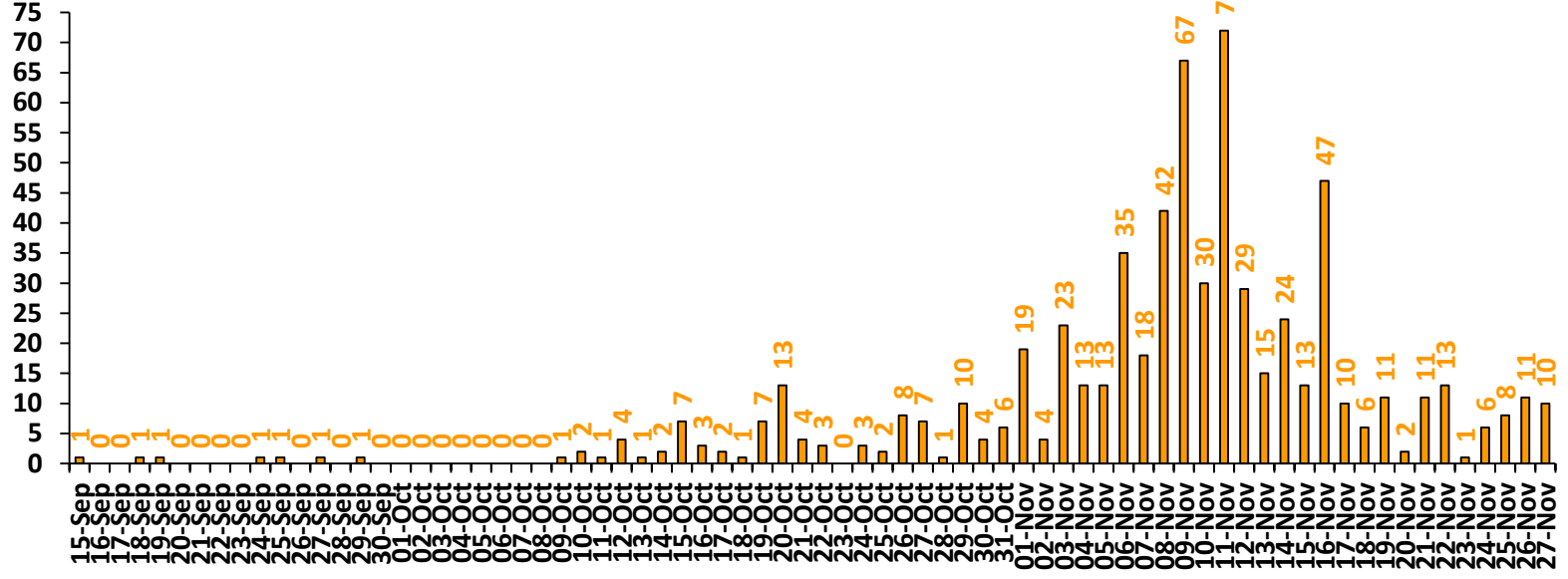
- The active fire events due to rice residue burning were monitored using satellite remote sensing, following the "Standard Protocol for Estimation of Crop Residue Burning Fire Events using Satellite Data".
- Satellites detected **999** residue burning events in the six study States on **27-Nov-2025**.
- The state wise events detected on **27-Nov-2025** were **05** in Punjab, **10** in Haryana, **291** in UP, **00** in Delhi, **16** in Rajasthan and **677** in MP.
- Total **30400** burning events were detected in the six states between **15-Sept-2025** and **27-Nov-2025**, which are distributed as **5106**, **652**, **6575**, **05**, **2883** and **16178** in Punjab, Haryana, UP, Delhi, Rajasthan and MP, respectively.

### Temporal distribution of rice residue burning events for the study States in 2025



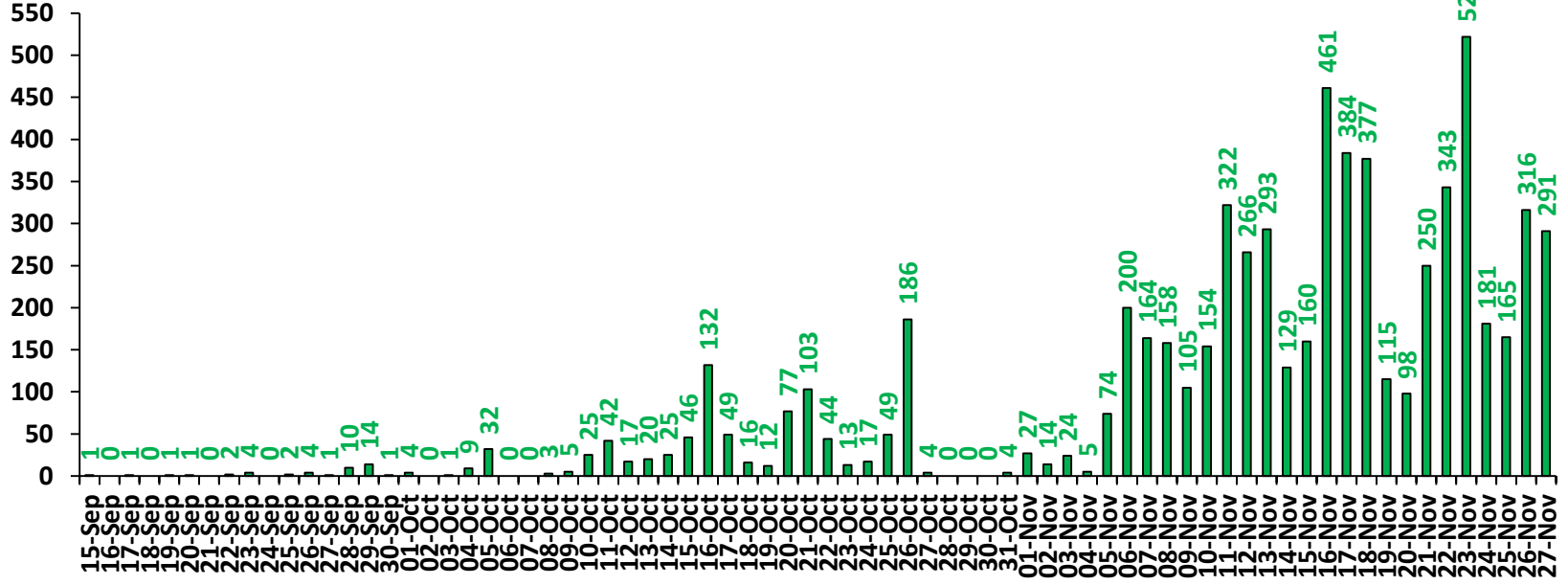
### Haryana

No. of residue burning events



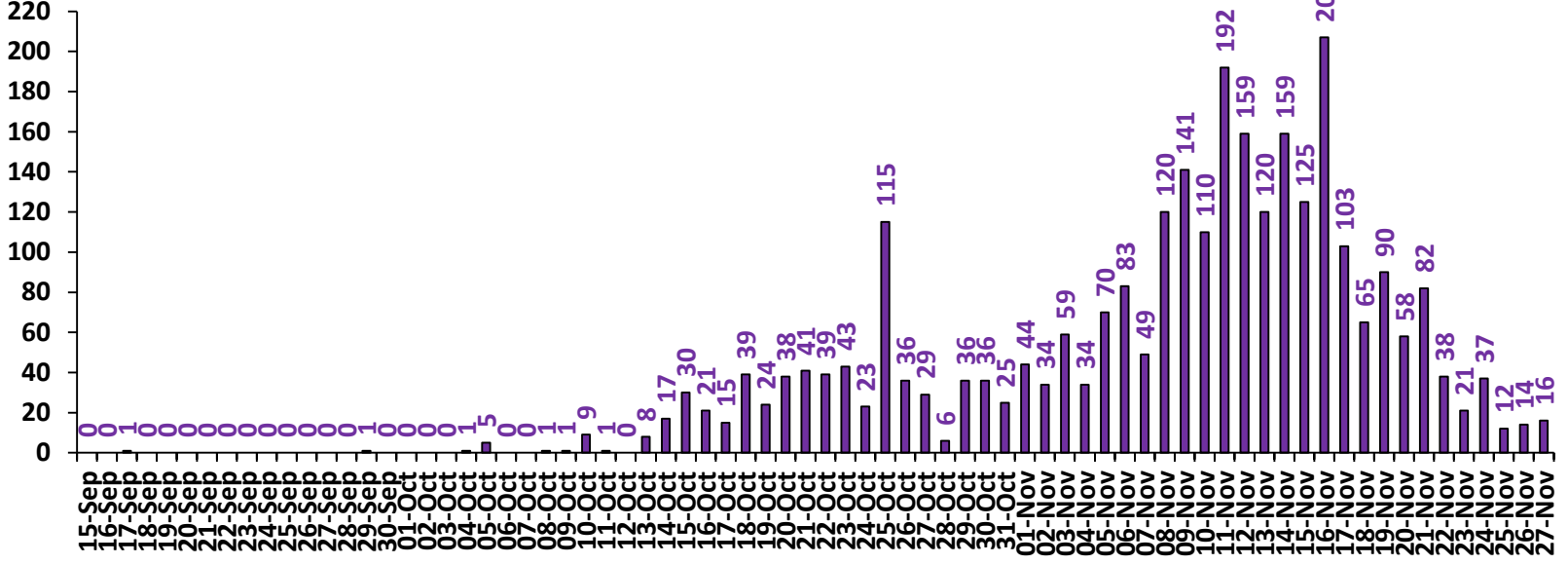
### Uttar Pradesh

No. of residue burning events



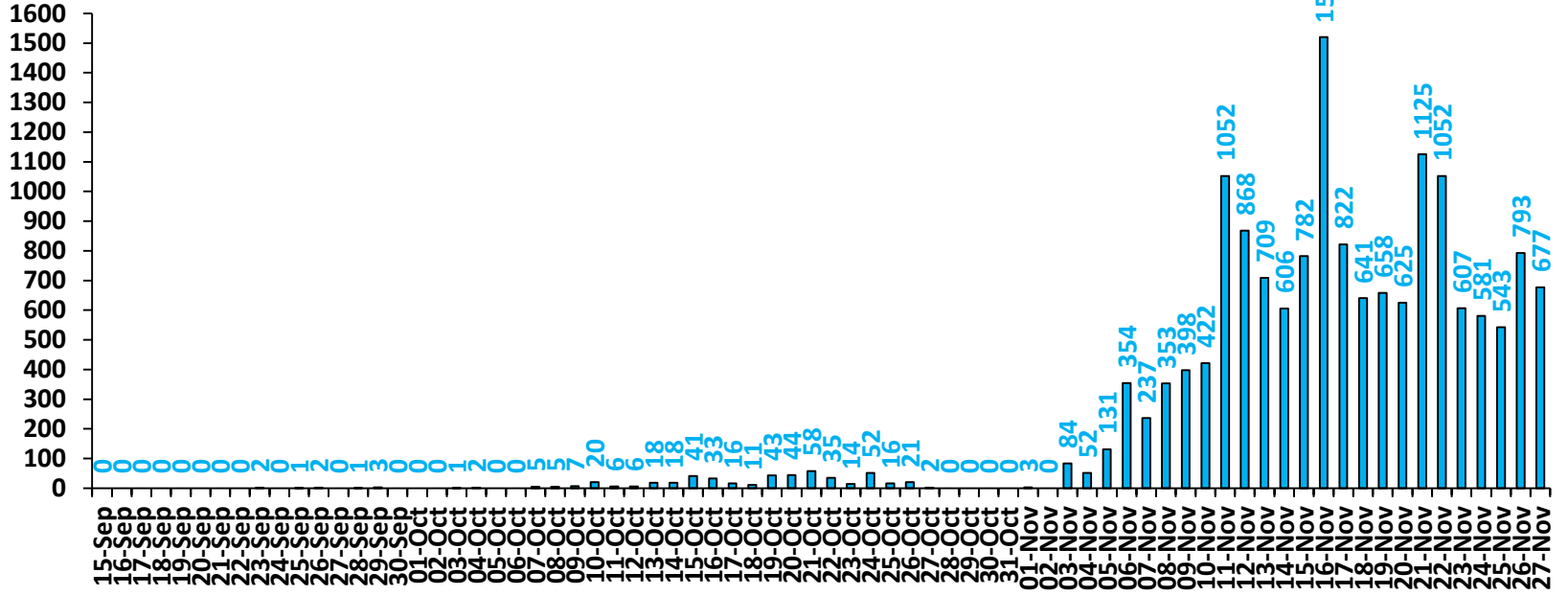
No. of residue burning events

### Rajasthan



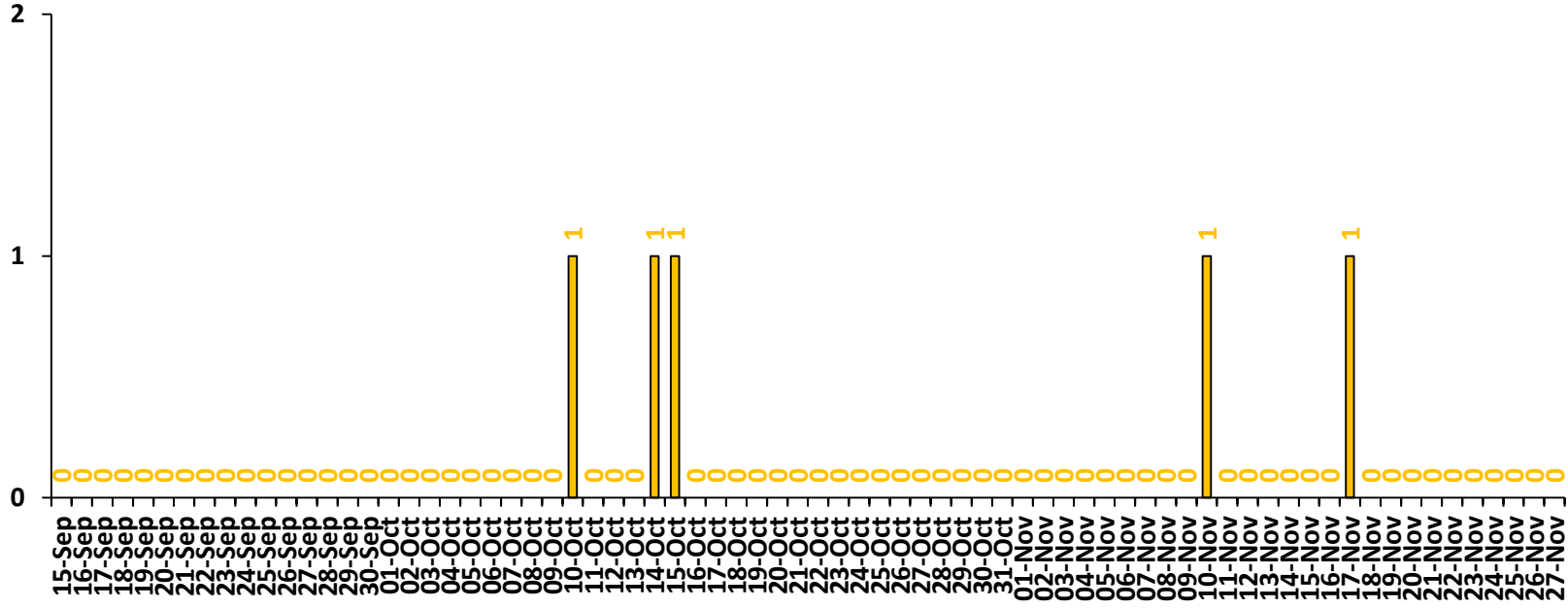
No. of residue burning events

### Madhya Pradesh



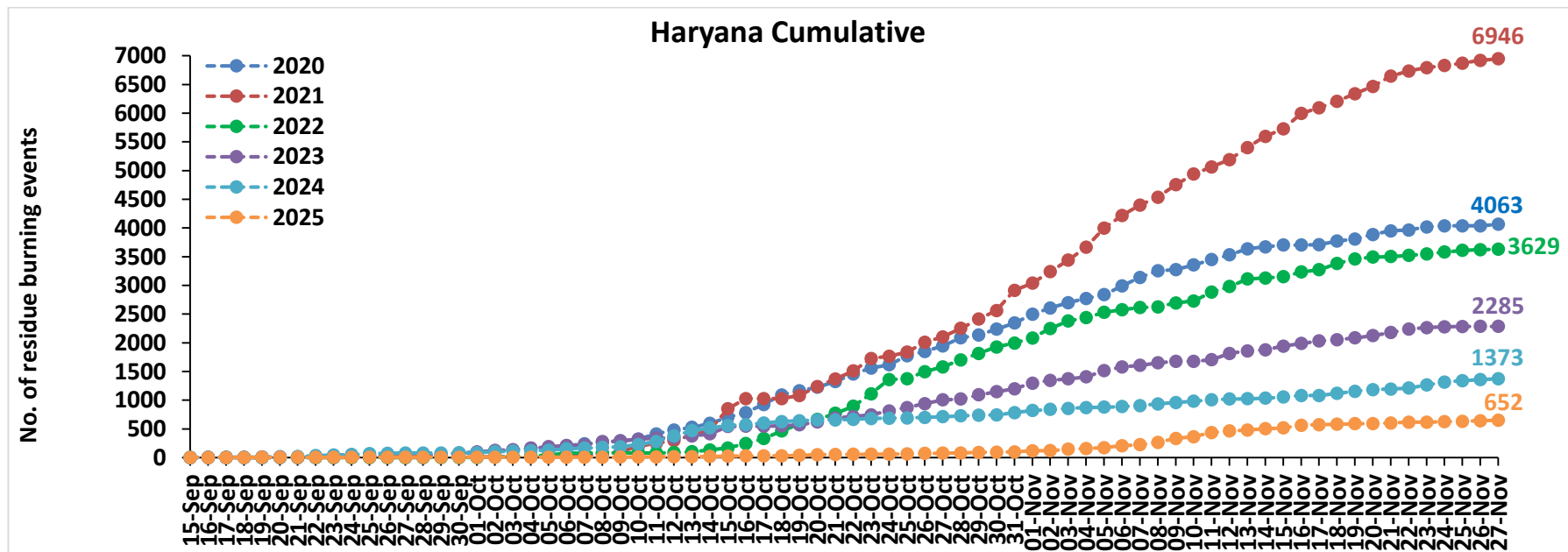
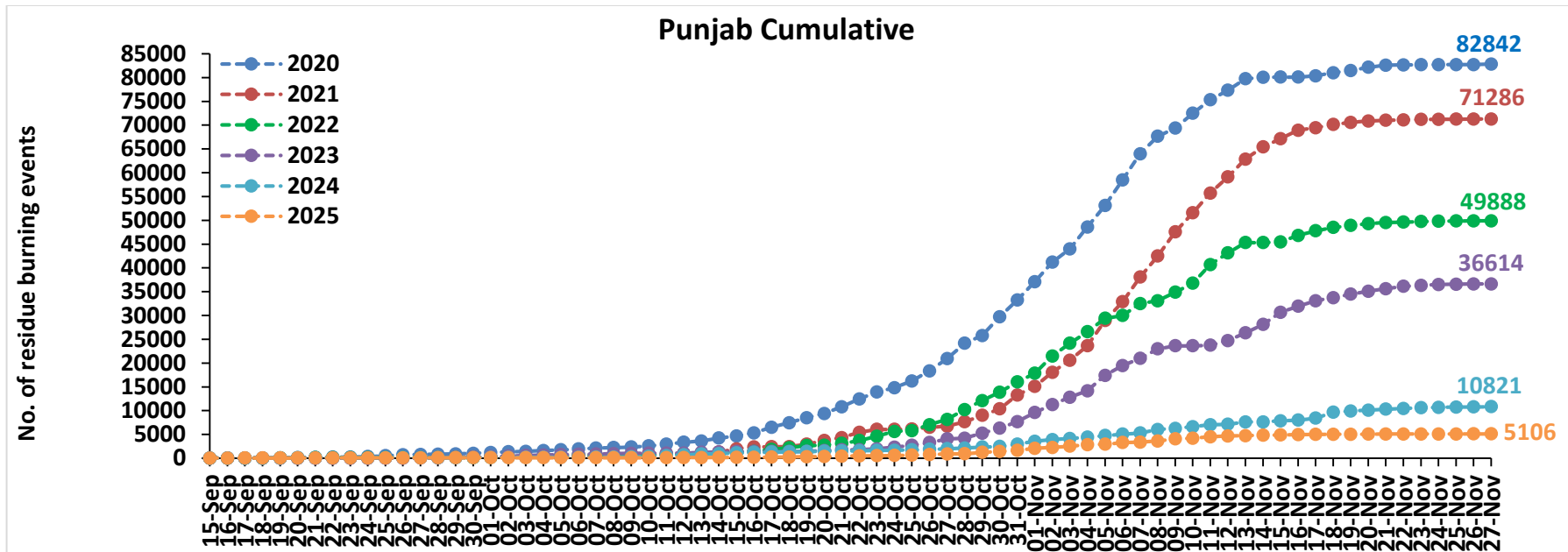
No. of residue burning events

### Delhi

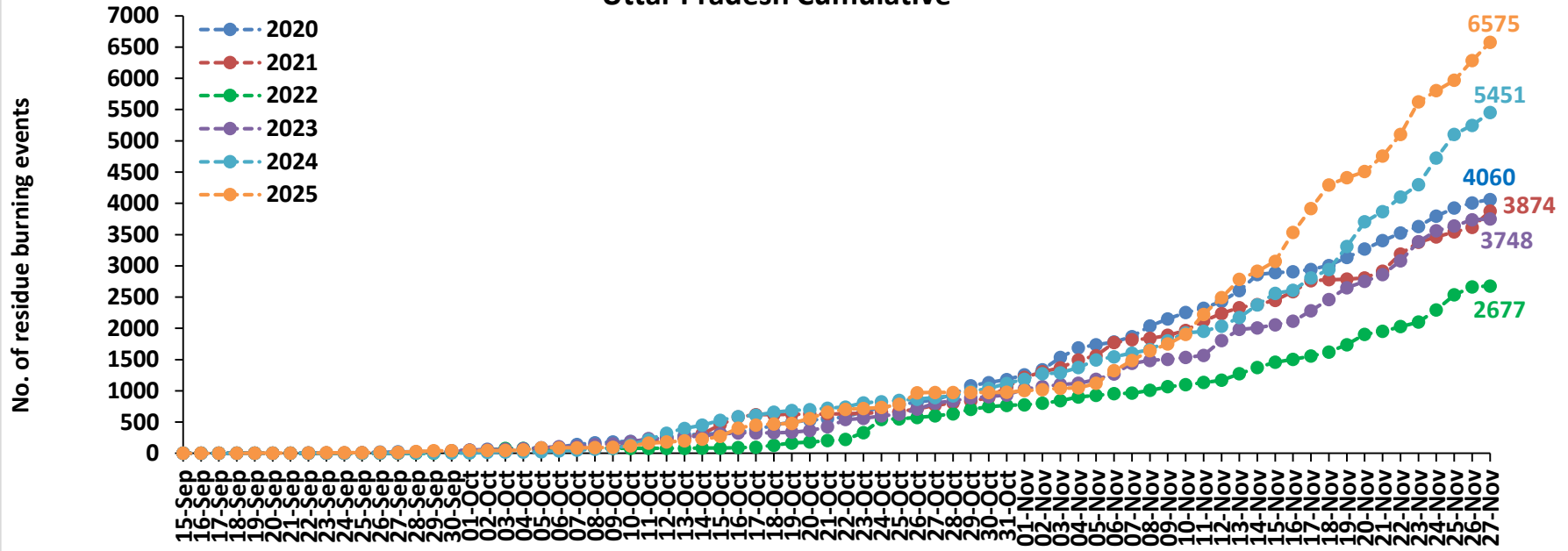


**Comparison of residue burning events in current year (2025) with previous years (2020,2021,2022, 2023 and 2024) for the study**

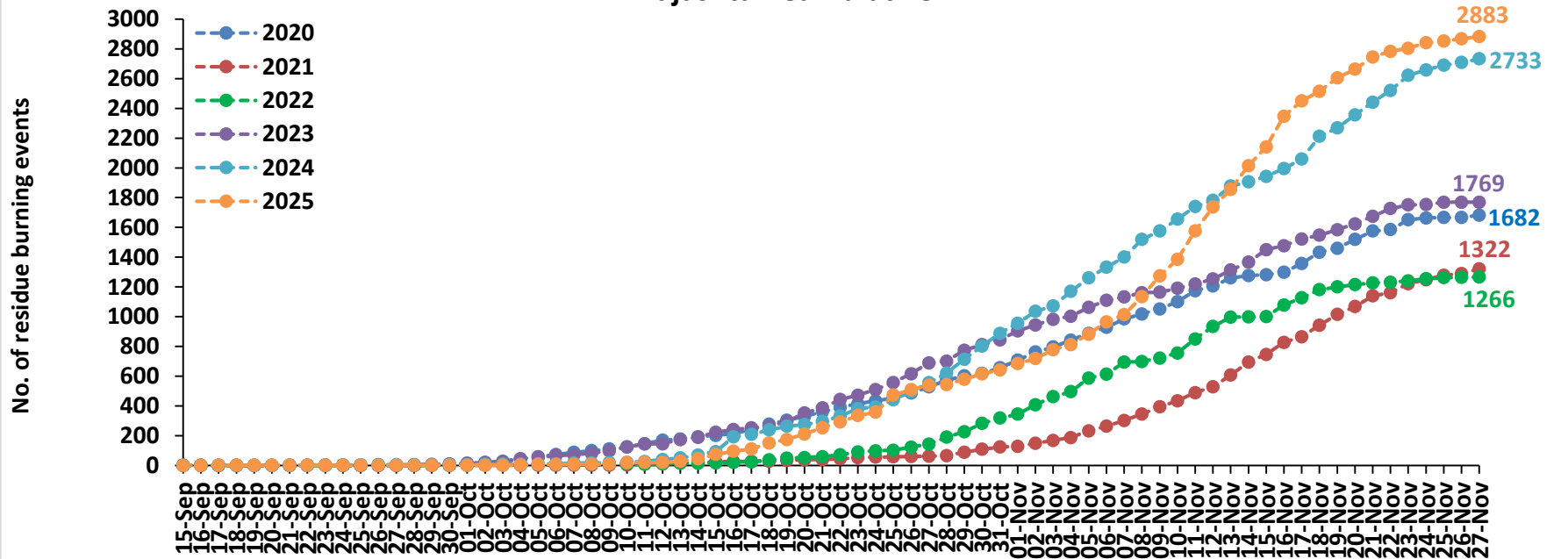
**States**



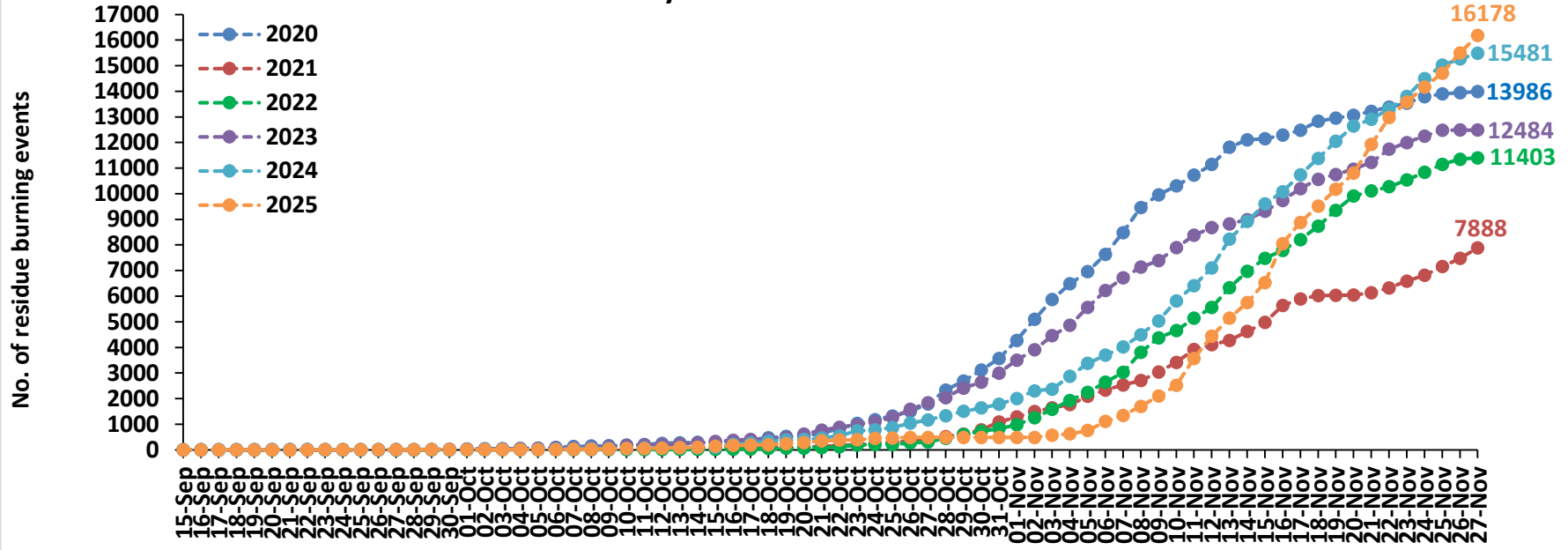
### Uttar Pradesh Cumulative



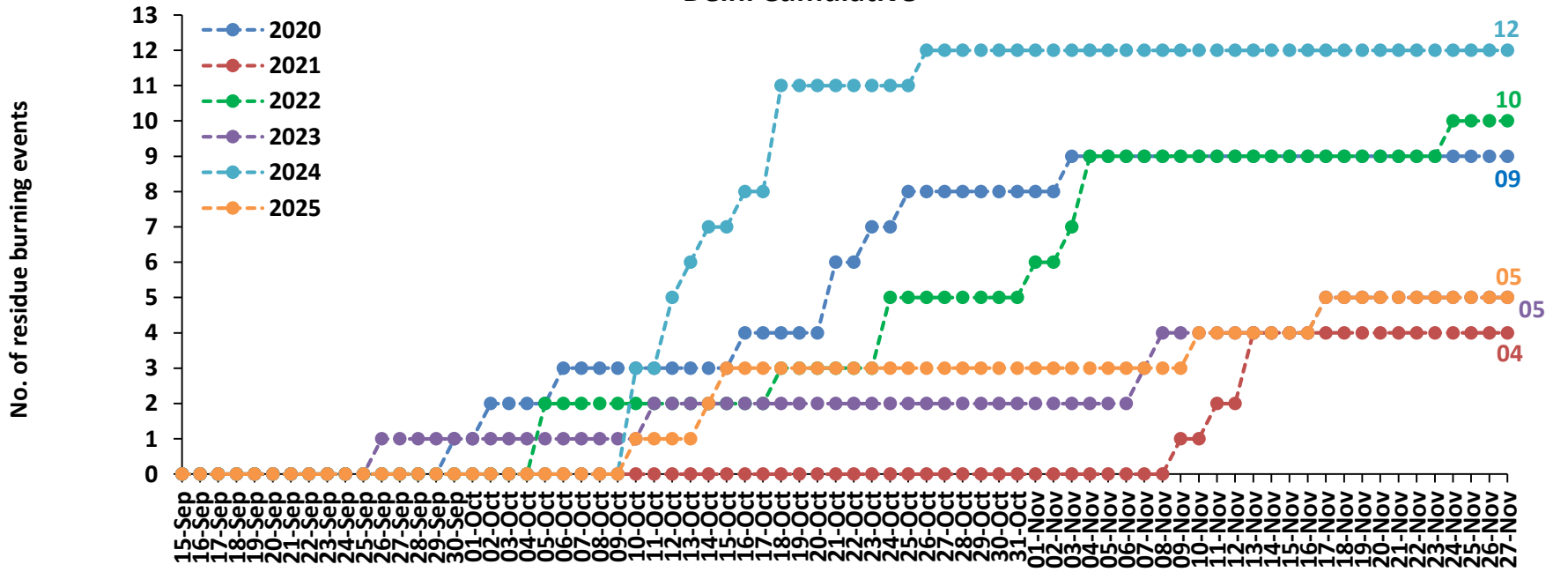
### Rajasthan Cumulative



### Madhya Pradesh Cumulative

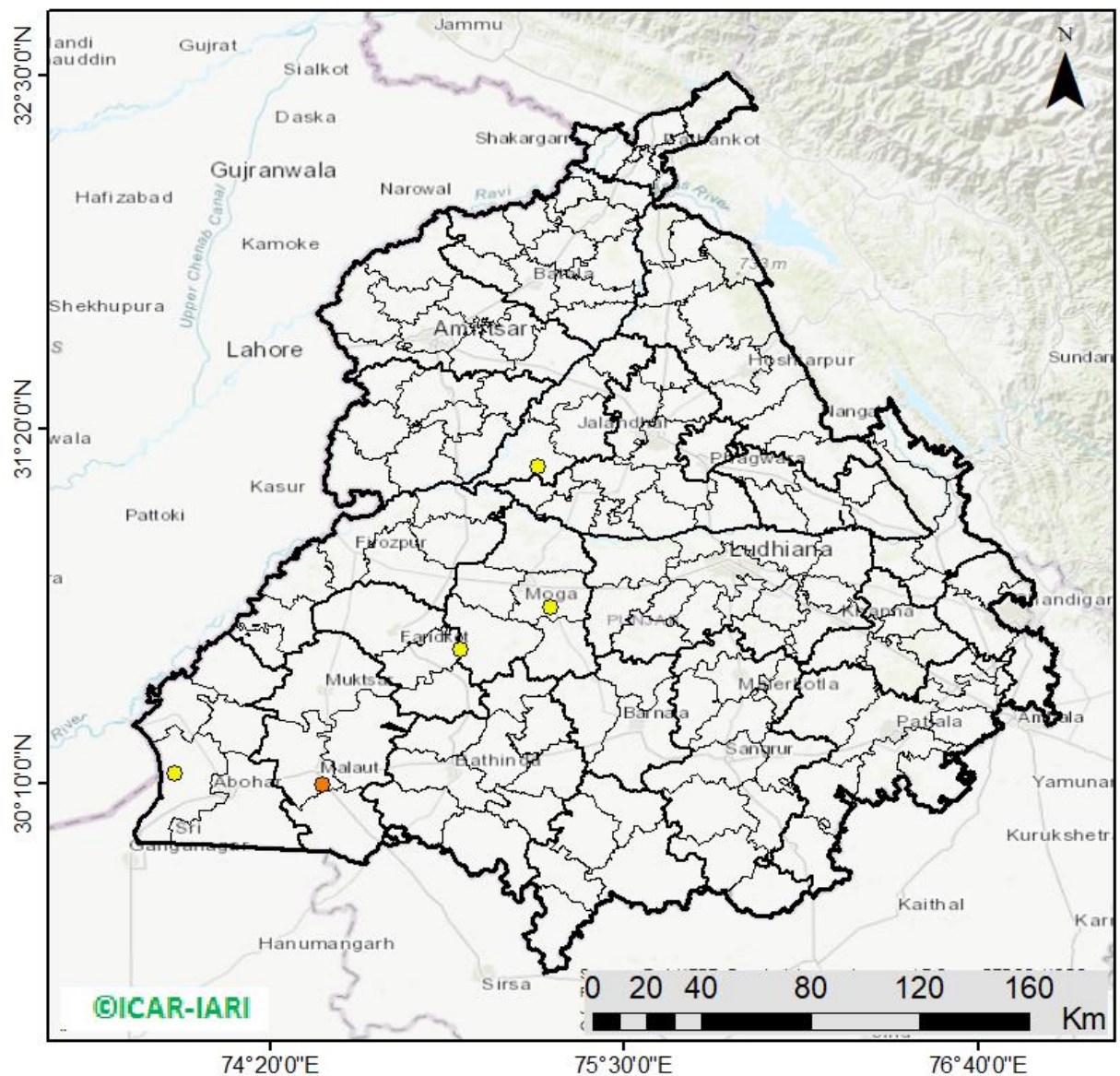


### Delhi Cumulative



# Punjab

## RICE RESIDUE BURNING IN PUNJAB



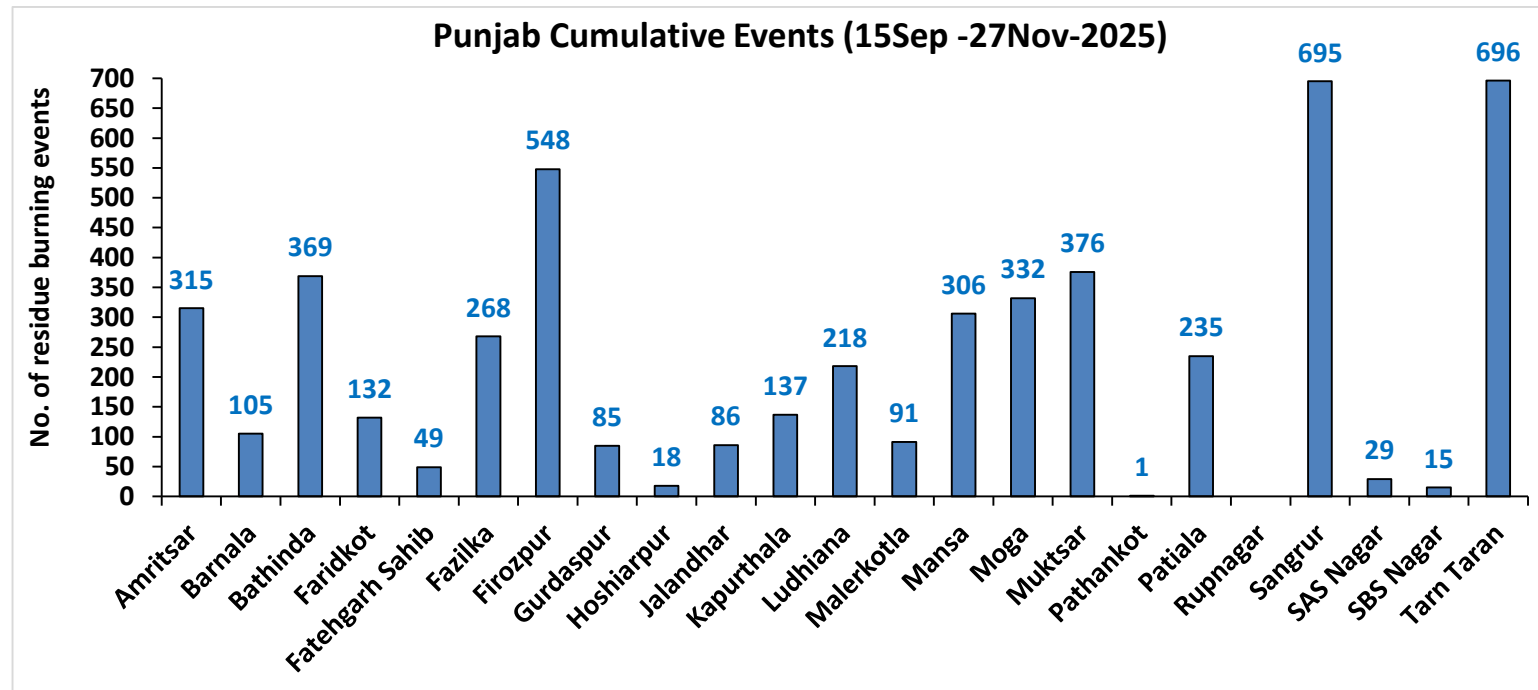
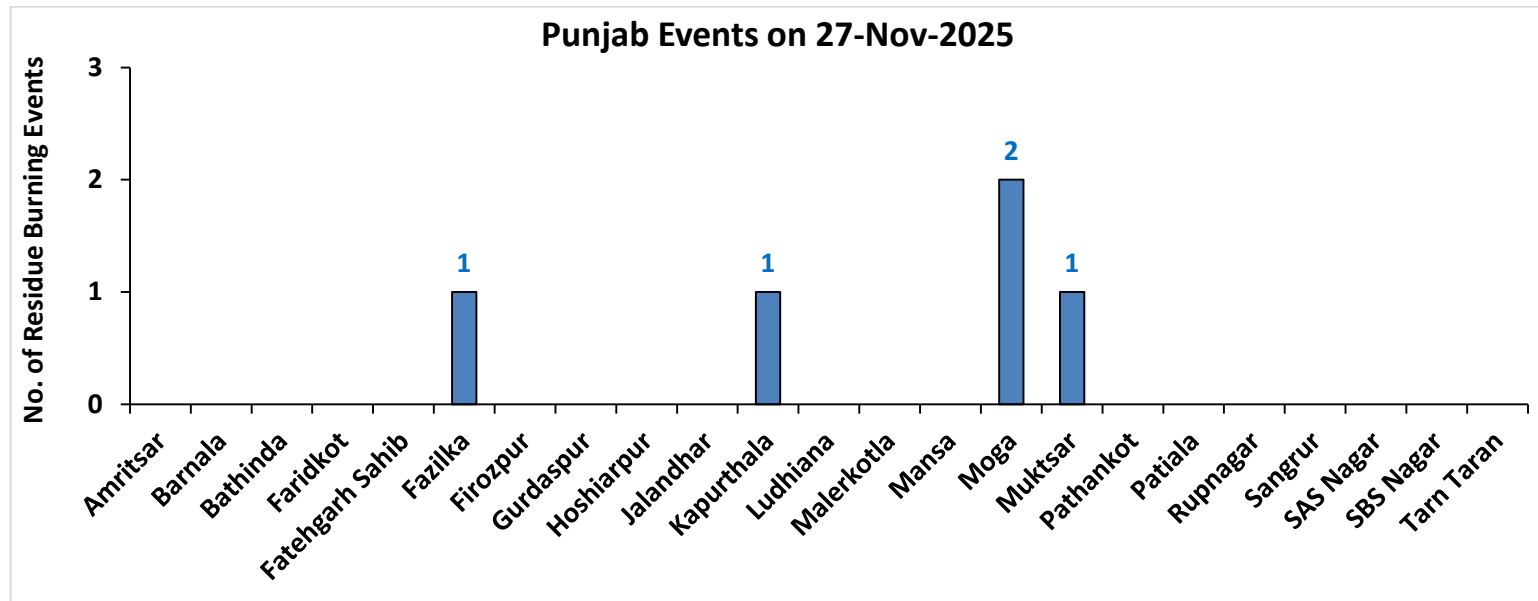
**05** burning events  
detected in Punjab during  
(27th Nov 2025)

### Fire Intensity (W/m<sup>2</sup>)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20

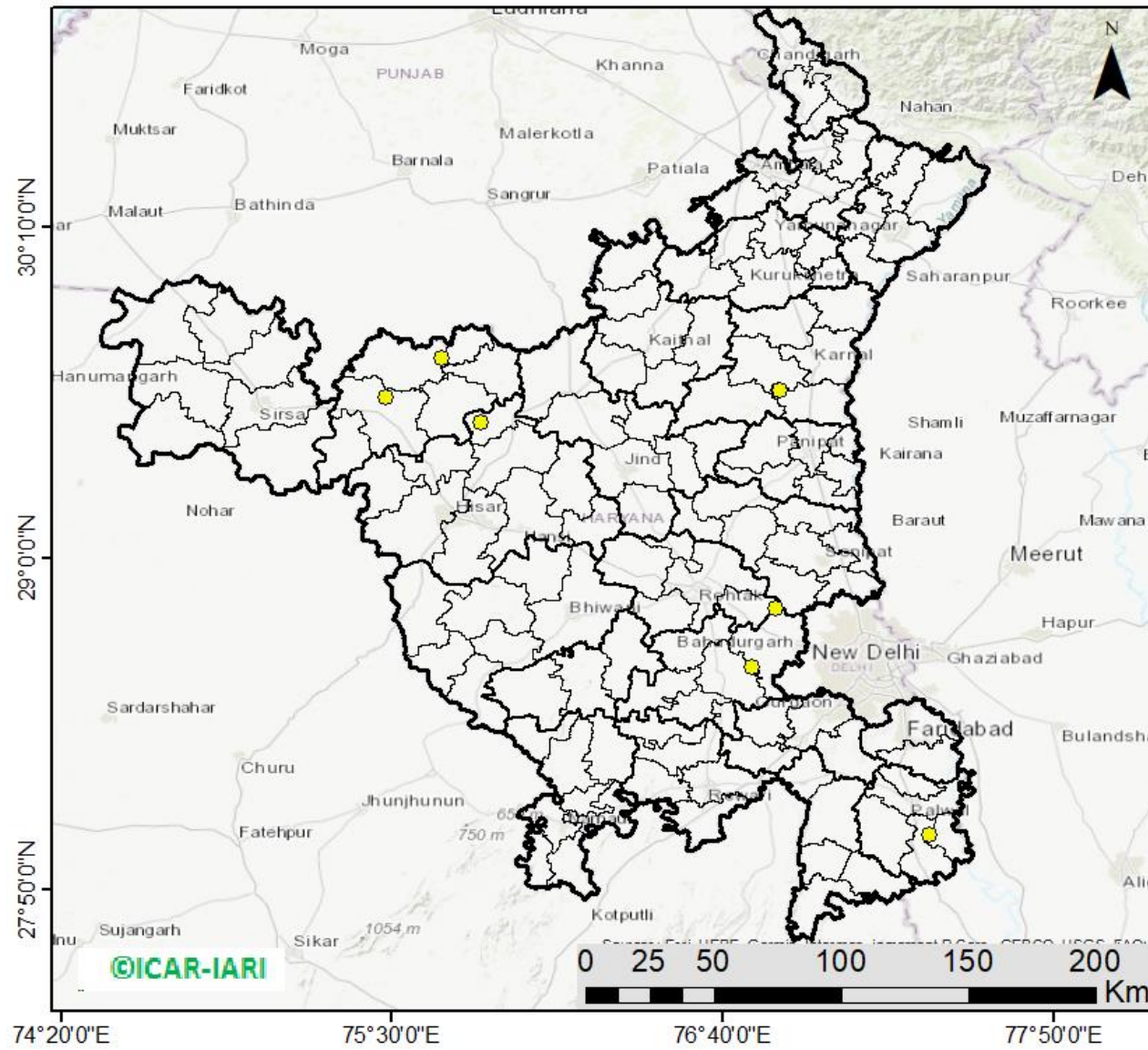


## District-wise cumulative number of residues burning events in Punjab (15Sep-27Nov-2025)



# Haryana

## RICE RESIDUE BURNING IN HARYANA



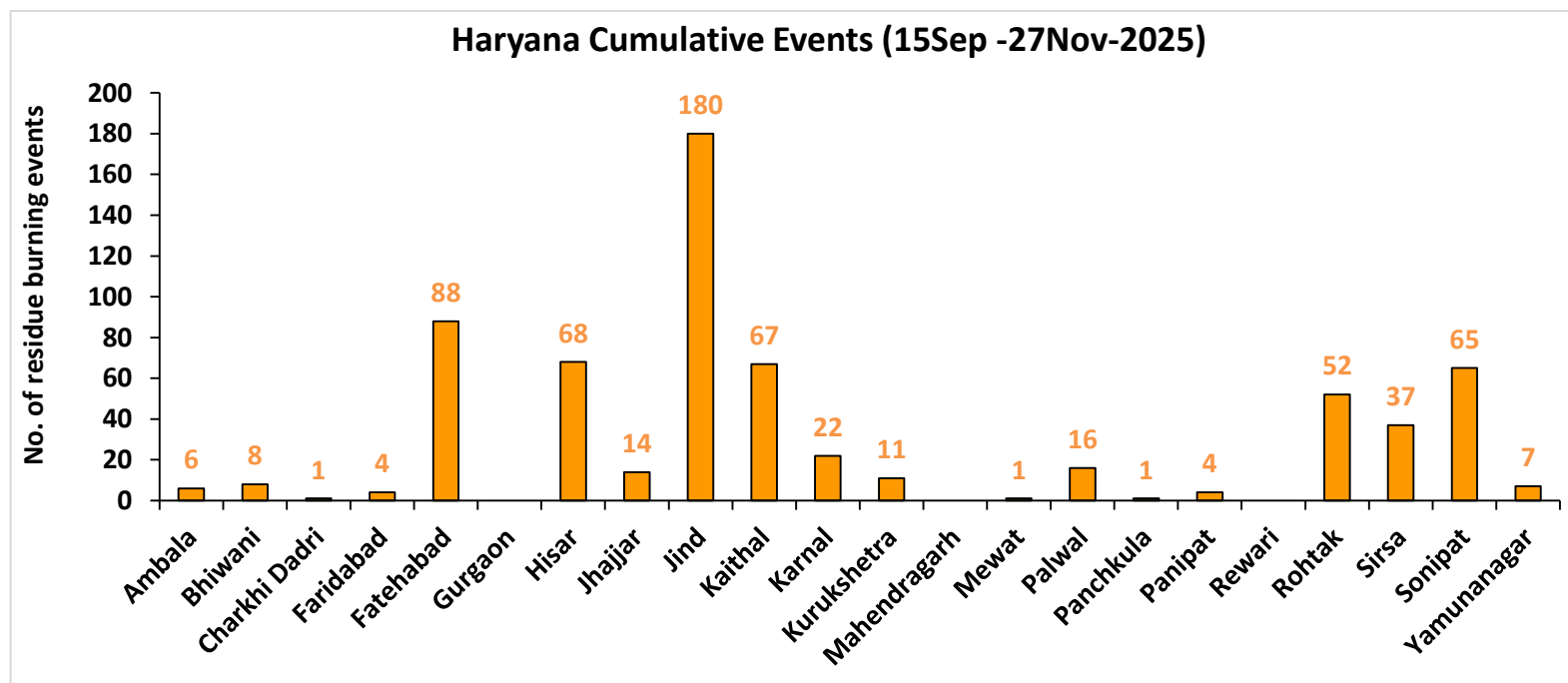
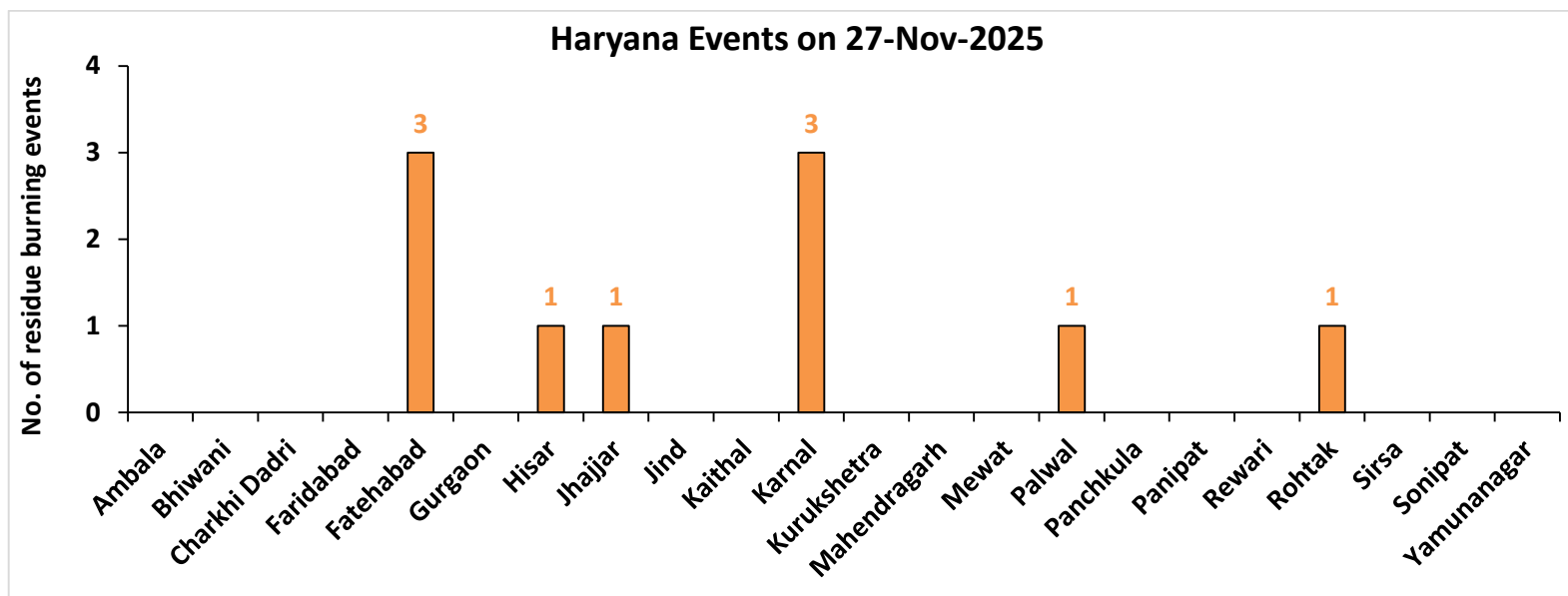
**10** burning events detected in Haryana on (27th Nov 2025)

### Fire Intensity (W/m<sup>2</sup>)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20

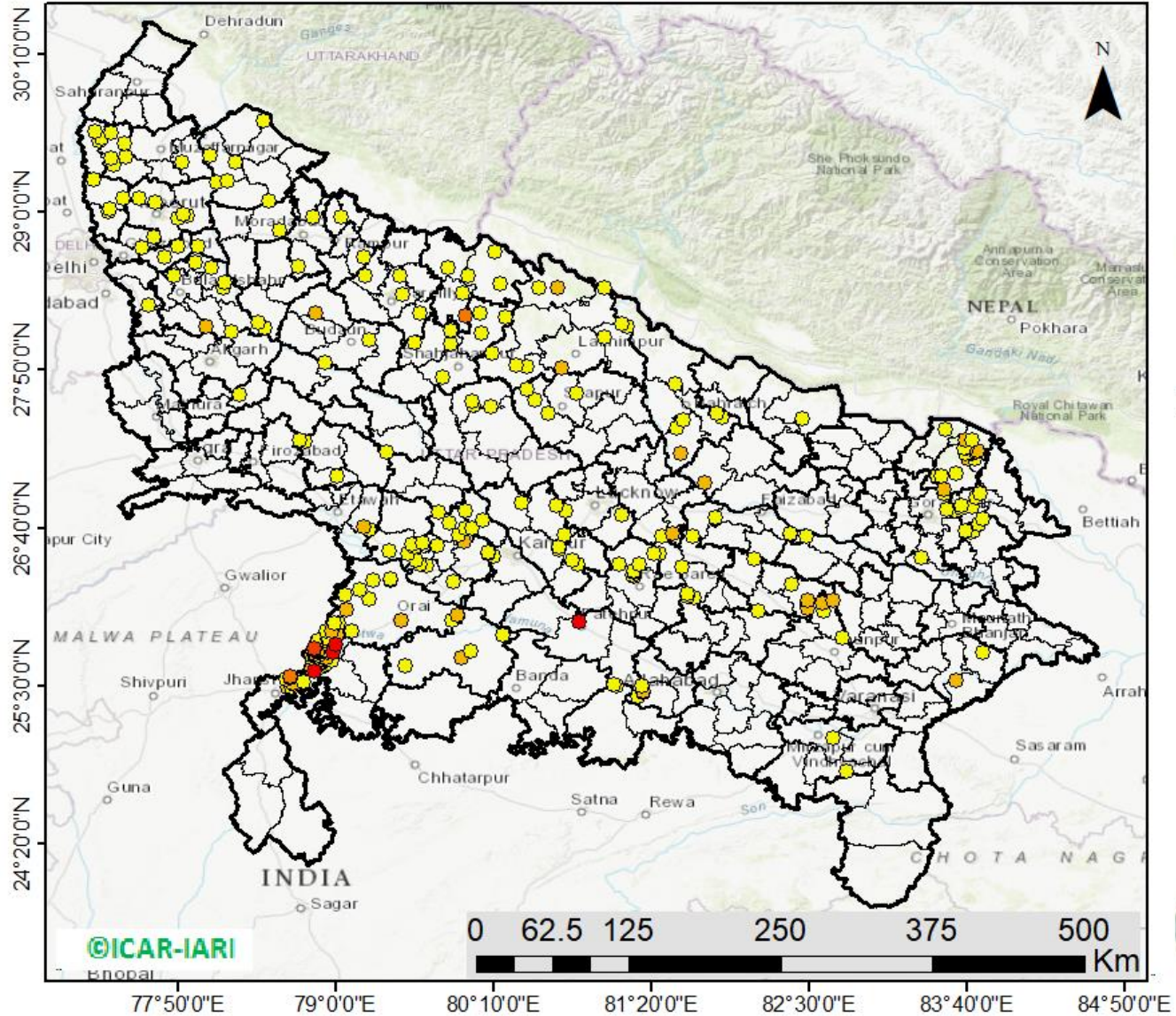


## District-wise cumulative number of residues burning events in Haryana (15Sep-27Nov-2025)



Uttar Pradesh

RICE RESIDUE BURNING IN UTTAR PRADESH



291 burning events detected in Uttar Pradesh on (27th Nov 2025)

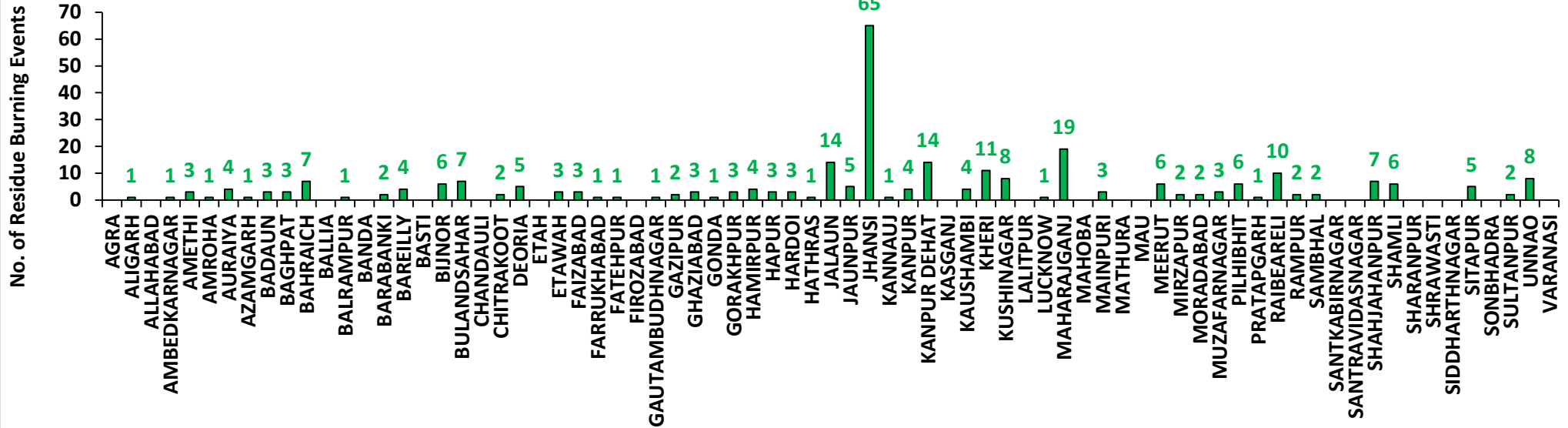
Fire Intensity (W/m<sup>2</sup>)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20

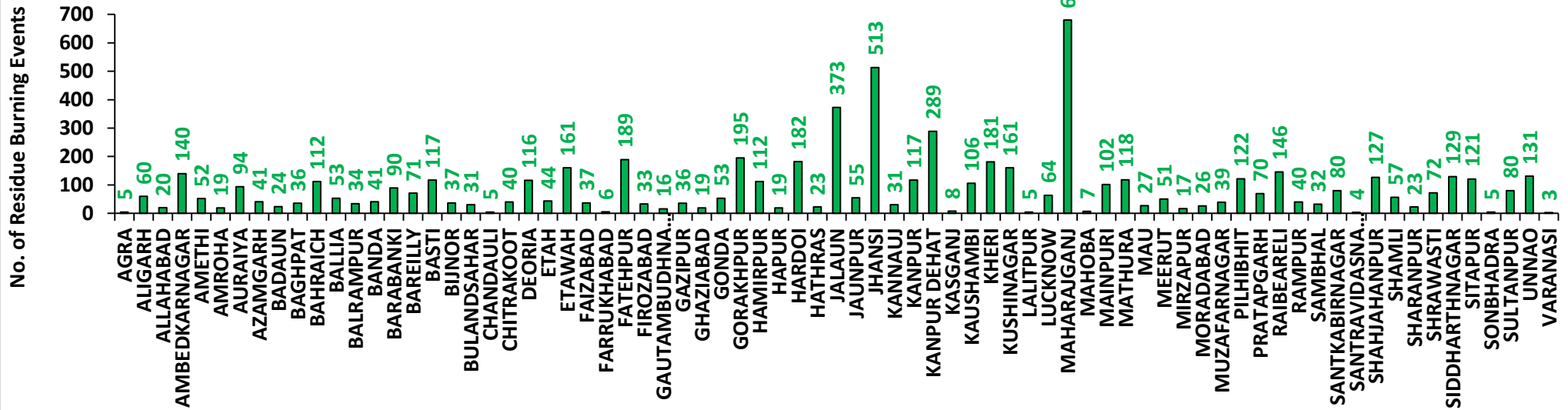


## District-wise cumulative number of residues burning events in Uttar Pradesh (15Sep-27Nov-2025)

### Uttar Pradesh Events on 27-Nov-2025

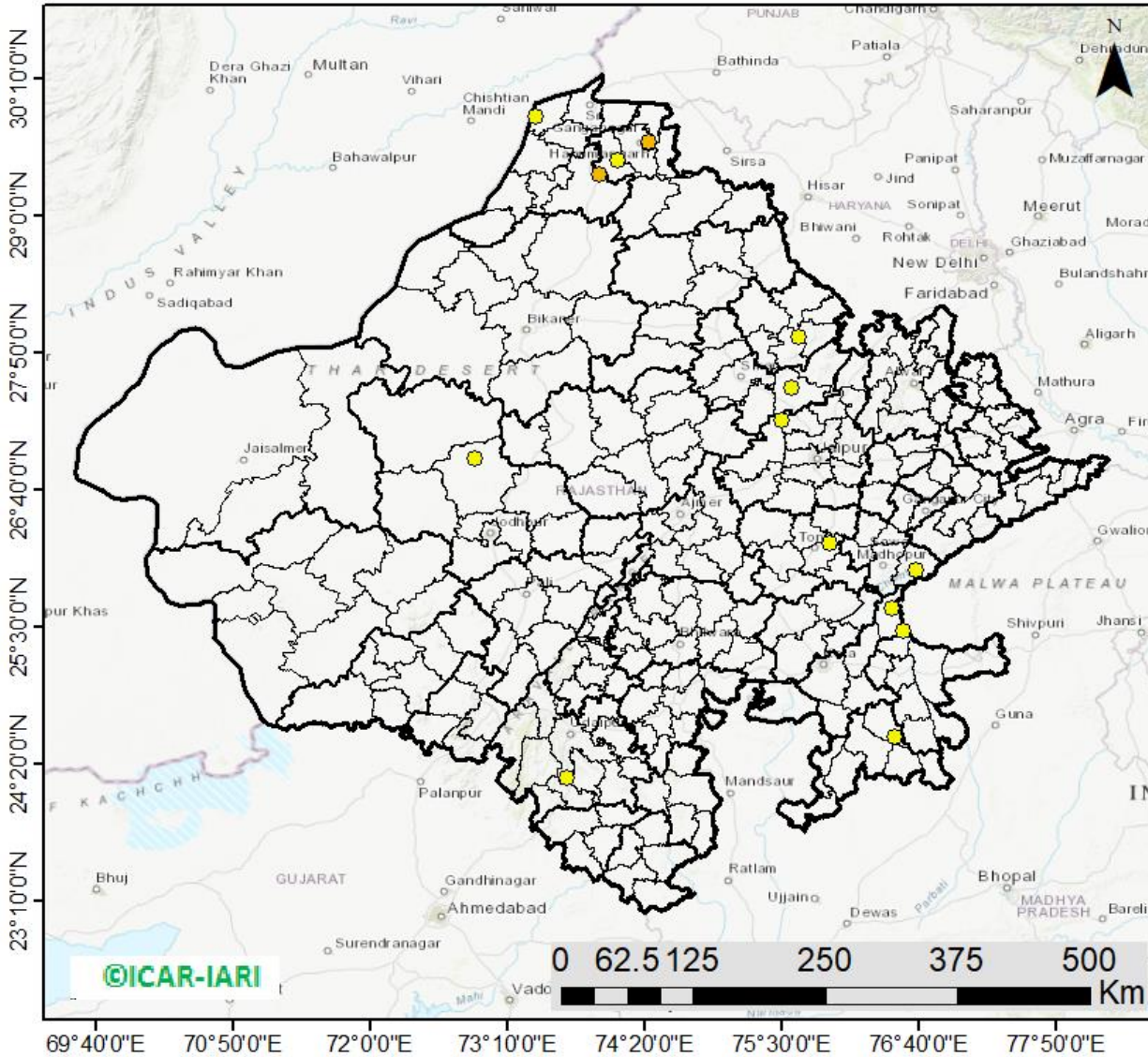


### Uttar Pradesh Cumulative Events (15Sep -27Nov-2025)



# Rajasthan

## RICE RESIDUE BURNING IN RAJASTHAN



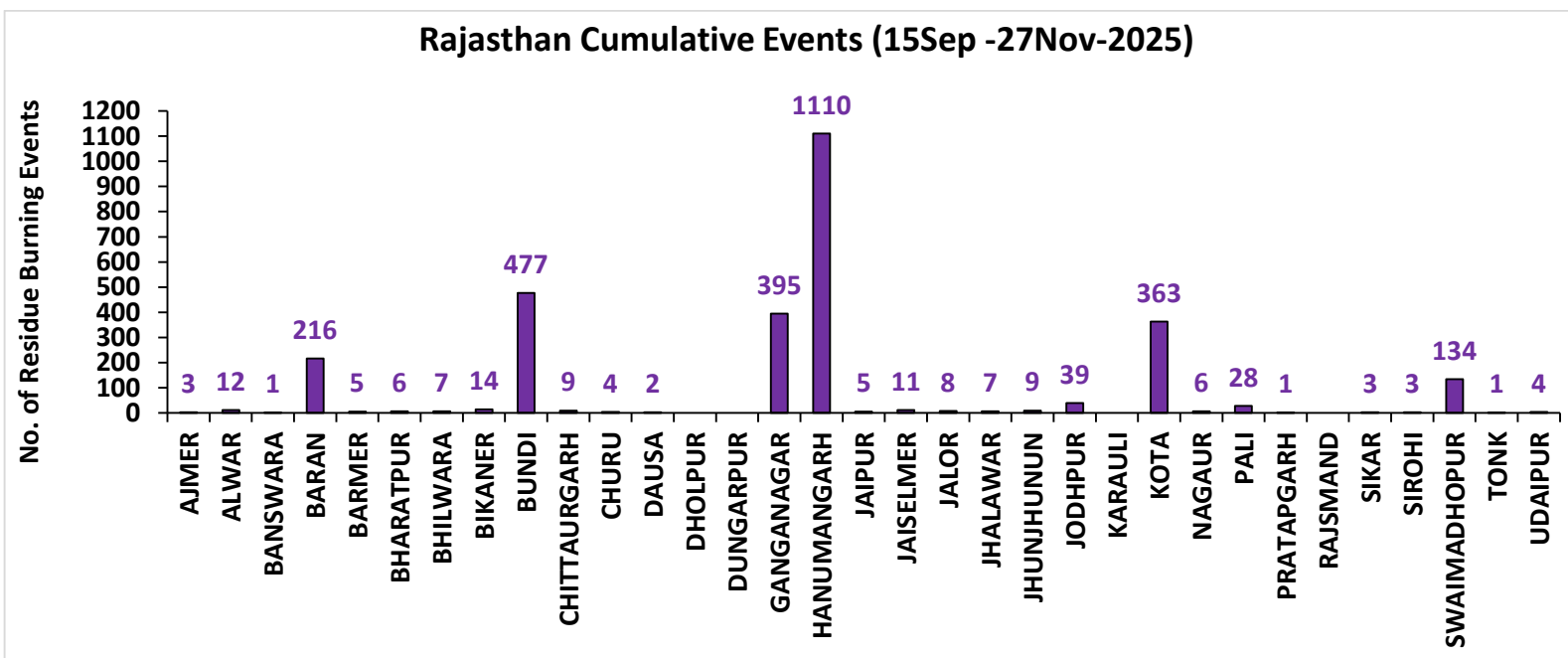
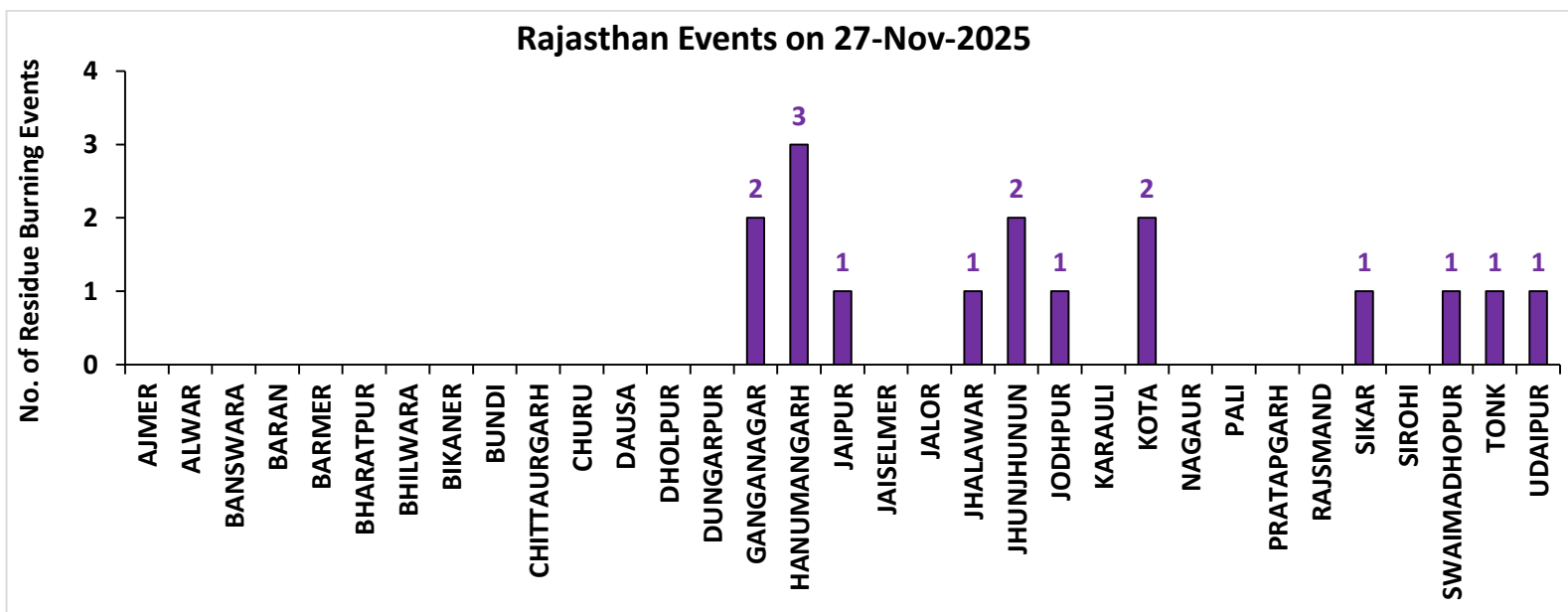
**16** burning events  
detected in Rajasthan on  
(27th Nov 2025)

### Fire Intensity (W/m<sup>2</sup>)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20

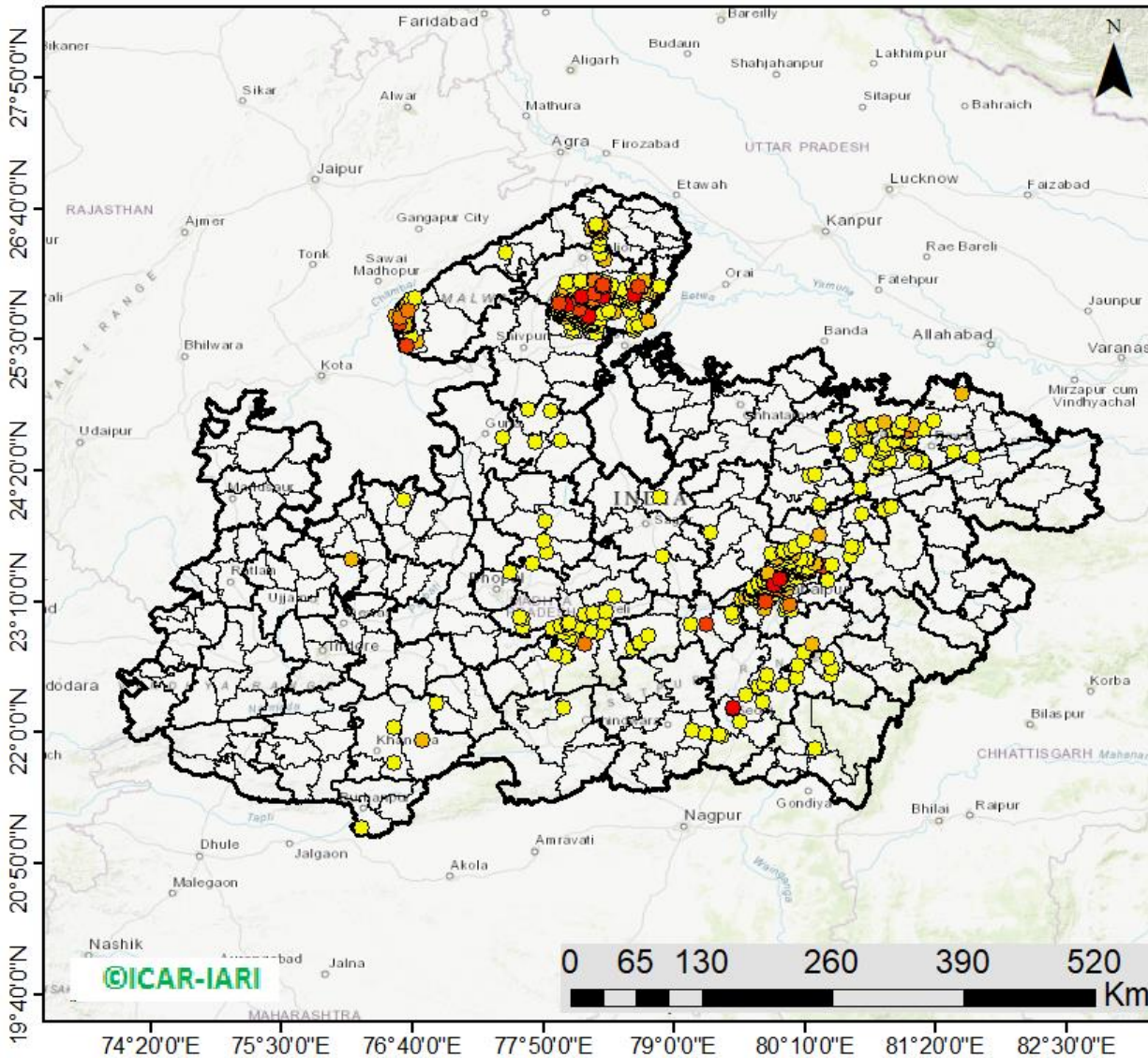


## District-wise cumulative number of residues burning events in Rajasthan (15Sep-27Nov-2025)



# Madhya Pradesh

## RICE RESIDUE BURNING IN MADHYA PRADESH



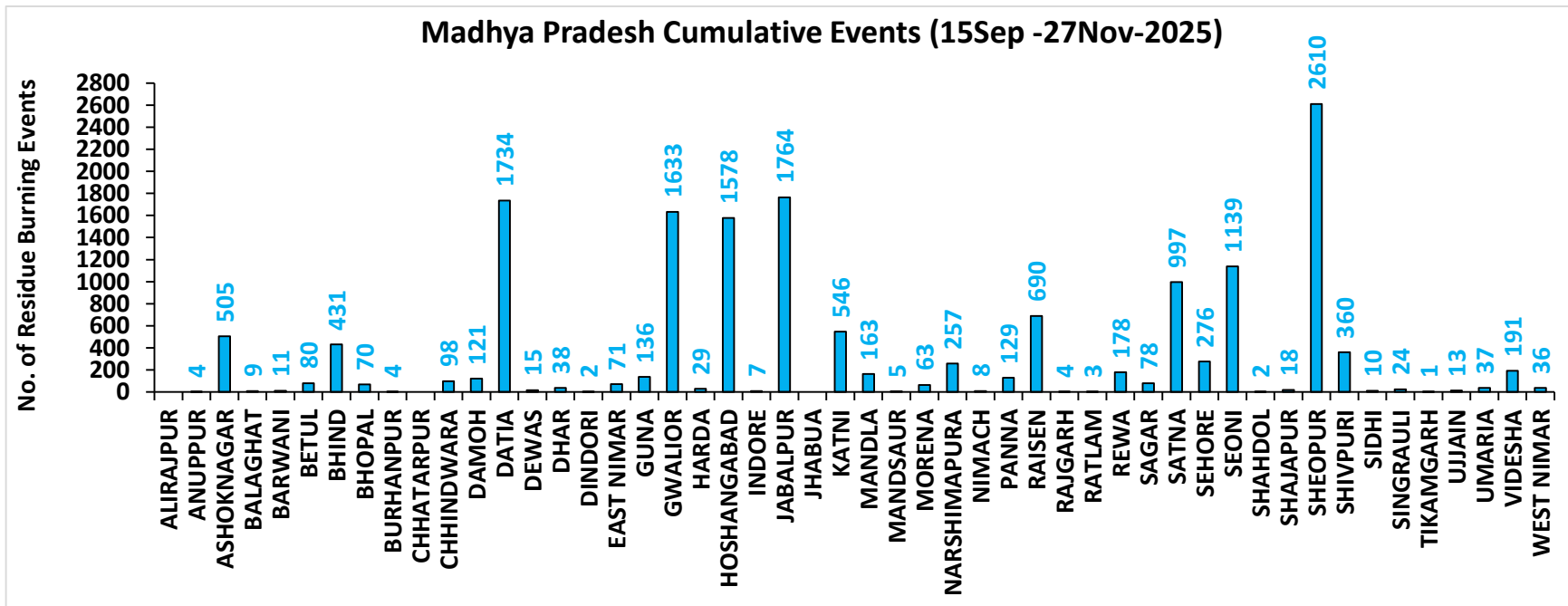
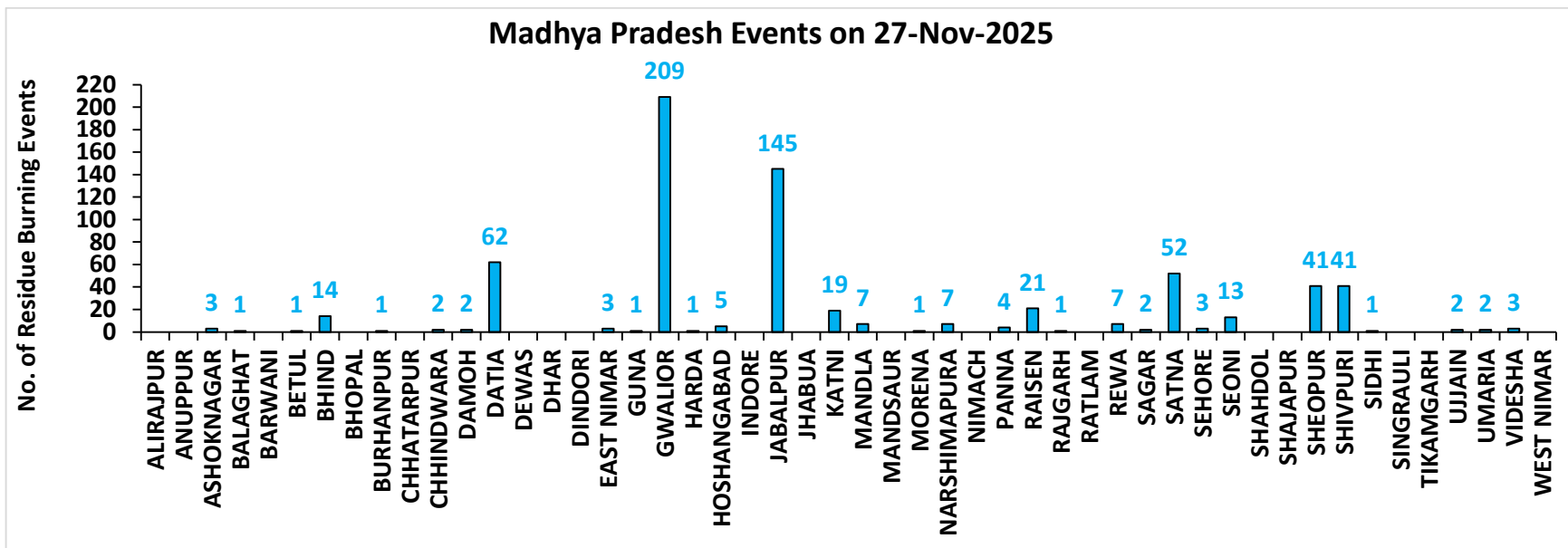
**677** burning events  
detected in MP on  
(27th Nov 2025)

### Fire Intensity (W/m<sup>2</sup>)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



## District-wise cumulative number of residues burning events in Madhya Pradesh (15Sep-27Nov-2025)



**District-wise cumulative number of residues burning events detected in 2020, 2021, 2022, 2023, 2024 and 2025**  
**(Period: 15 September -27 November)**

**(a) Punjab**

District	15 Sep- 27 Nov					
	2020	2021	2022	2023	2024	2025
Amritsar	3063	2174	1542	1573	734	315
Barnala	5338	4326	2910	2313	260	105
Bathinda	5229	4481	4591	2965	747	369
Faridkot	4732	3953	2693	2021	545	132
Fatehgarh Sahib	1536	1722	1148	887	231	49
Fazilka	2578	2388	2589	1839	379	268
Firozpur	8516	6289	4556	3398	1340	548
Gurdaspur	2129	1393	845	389	199	85
Hoshiarpur	386	330	258	118	29	18
Jalandhar	1945	2547	1385	1193	151	86
Kapurthala	1883	1797	1278	1045	353	137
Ludhiana	5058	5814	2681	1798	323	218
Malerkotla	0	0	0	413	203	91
Mansa	3780	3217	2814	2267	613	306
Moga	7405	6515	3609	2794	689	332
Muktsar	5028	4594	3876	1663	802	376
Pathankot	13	6	1	4	3	1
Patiala	6431	5425	3394	1878	541	235
Rupnagar	205	307	246	46	10	0
Sangrur	11724	9389	5915	5618	1724	695
SAS NAGAR (Mohali)	127	147	103	133	40	29
SBS Nagar	131	355	270	235	35	15
Tarn Taran	5605	4117	3184	2024	870	696
<b>Total</b>	<b>82842</b>	<b>71286</b>	<b>49888</b>	<b>36614</b>	<b>10821</b>	<b>5106</b>

**(b) Haryana**

District	15 Sep- 27 Nov					
	2020	2021	2022	2023	2024	2025
AMBALA	346	305	224	188	96	6
BHIWANI	4	12	9	10	8	8
CHARKHI DADRI	0	0	1	2	0	1
FARIDABAD	1	3	1	6	47	4
FATEHABAD	859	1476	763	576	130	88
GURGAON	0	0	0	0	0	0
HISAR	53	240	113	111	47	68
JHAJJAR	6	7	8	20	12	14
JIND	343	911	529	343	210	180
KAITHAL	839	1154	641	262	194	67
KARNAL	581	954	300	125	95	22
KURUKSHETRA	406	538	300	154	132	11
MAHENDRAGARH	0	0	0	0	0	0
MEWAT	0	0	0	0	0	1
PALWAL	46	115	51	57	38	16
PANCHKULA	0	0	0	1	19	1
PANIPAT	50	249	82	25	40	4
REWARI	0	0	0	0	0	0
ROHTAK	48	75	62	71	22	52
SIRSA	268	545	301	160	177	37
SONIPAT	71	215	91	78	68	65
YAMUNANAGAR	142	147	153	96	38	7
<b>Total</b>	<b>4063</b>	<b>6946</b>	<b>3629</b>	<b>2285</b>	<b>1373</b>	<b>652</b>

(c) Uttar Pradesh

District	15 Sep- 27 Nov																			
	2020	2021	2022	2023	2024	2025	GAUTAMBU DHNAGAR	15	19	11	14	41	16	MUZAFARNAG AR	51	31	26	33	59	39
AGRA	7	0	0	4	11	5	GAZIPUR	24	25	27	23	38	36	PILHIBHIT	23	219	149	111	100	122
ALIGARH	113	40	44	89	179	60	GHAZIABAD	26	15	9	29	27	19	PRATAPGARH	41	38	30	46	37	70
ALLAHABAD	39	27	17	21	46	20	GONDA	12	12	1	11	17	53	RAIBEARELI	41	93	51	78	135	146
AMBEDKARNAGA R	36	30	37	52	99	140	GORAKHPU R	46	29	40	138	161	195	RAMPUR	163	192	105	99	41	40
AMETHI	9	26	17	70	36	52	HAMIRPUR	6	0	0	0	0	112	SAMBHAL	19	20	14	19	96	32
AMROHA	12	8	8	5	21	19	HAPUR	32	18	11	17	23	19	SANTKABIRNA GAR	29	20	15	59	43	80
AURAIYA	91	80	60	77	49	94	HARDOI	102	116	80	101	148	182	SANTRAVIDAS NAGAR	4	6	4	3	7	4
AZAMGARH	62	34	29	37	53	41	HATHRAS	0	0	2	3	15	23	SHAHJAHANP UR	144	421	319	124	153	127
BADAUN	14	19	6	11	32	24	JALAUN	43	0	0	0	0	373	SHAMLI	48	41	17	26	35	57
BAGHPAT	19	17	14	25	32	36	JAUNPUR	49	39	33	43	59	55	SHARANPUR	102	79	23	34	46	23
BAHRAICH	107	59	23	46	44	112	JHANSI	359	154	120	172	304	513	SHRAWASTI	47	45	18	58	47	72
BALLIA	143	68	51	34	67	53	KANNAUJ	33	6	7	7	26	31	SIDDHARTH NAGAR	76	128	43	156	78	129
BALRAMPUR	68	21	12	32	19	34	KANPUR	33	38	29	51	80	117	SITAPUR	73	51	35	59	115	121
BANDA	40	15	21	37	40	41	KANPUR DEHAT	87	53	60	144	157	289	SONBHADRA	0	2	0	0	1	5
BARABANKI	36	72	58	80	107	90	KASGANJ	3	2	3	4	3	8	SULTANPUR	9	34	30	51	68	80
BAREILLY	82	66	61	65	53	71	KAUSHAMB I	92	90	49	69	86	106	UNNAO	45	32	37	60	148	131
BASTI	58	51	20	91	69	117	KHERI	179	177	146	109	156	181	VARANASI	2	5	0	3	4	3
BIJNOR	42	48	14	20	29	37	KUSHINAGA R	80	40	49	119	219	161	Total	4060	3874	2677	3748	5451	6575
BULANDSAHAR	62	14	23	28	50	31	LALITPUR	3	6	3	6	0	5							
CHANDAULI	21	11	7	2	13	5	LUCKNOW	35	33	15	43	44	64							
CHITRAKOOT	12	9	12	14	44	40	MAHARAJG ANJ	55	154	173	190	647	680							
DEORIA	83	31	41	73	90	116	MAHOBHA	27	0	0	0	0	7							
ETAH	17	10	8	21	28	44	MAINPURI	63	51	40	57	102	102							
ETAWAH	75	106	65	129	152	161	MATHURA	160	240	30	95	119	118							
FAIZABAD	15	12	7	27	39	37	MAU	34	17	13	28	42	27							
FARRUKHABAD	7	4	1	1	5	6	MEERUT	81	54	33	32	49	51							
FATEHPUR	124	106	95	101	192	189	MIRZAPUR	11	14	7	2	12	17							
FIROZABAD	27	17	10	10	22	33	MORADAB AD	32	14	9	20	42	26							

**(d) Delhi**

District	15 Sep- 27 Nov					
	2020	2021	2022	2023	2024	2025
CENTRAL	0	0	0	0	0	0
EAST	0	0	0	0	0	0
NEW DELHI	0	0	0	0	0	0
NORTH	3	3	9	5	8	5
NORTH EAST	0	0	0	0	0	0
NORTH WEST DELHI	3	1	0	0	4	0
SHAHADRA	0	0	0	0	0	0
SOUTH	1	0	0	0	0	0
SOUTH EAST	0	0	0	0	0	0
SOUTH WEST DELHI	0	0	0	0	0	0
WEST DELHI	2	0	1	0	0	0
<b>Total</b>	<b>9</b>	<b>4</b>	<b>10</b>	<b>5</b>	<b>12</b>	<b>5</b>

(e) Rajasthan

District	15 Sep- 27 Nov					
	2020	2021	2022	2023	2024	2025
AJMER	3	0	0	0	0	3
ALWAR	10	0	0	0	0	12
BANSWARA	0	0	1	1	1	1
BARAN	167	11	77	339	368	216
BARMER	4	0	0	0	0	5
BHARATPUR	2	3	1	3	8	6
BHILWARA	11	0	0	0	0	7
BIKANER	1	0	0	0	0	14
BUNDI	128	87	180	213	464	477
CHITTAURGARH	2	13	8	15	14	9
CHURU	0	0	0	0	0	4
DAUSA	1	0	0	0	0	2
DHOLPUR	0	0	0	0	0	0
DUNGARPUR	0	0	2	2	1	0
GANGANAGAR	214	142	103	153	287	395
HANUMANGARH	897	973	677	698	1112	1110
JAIPUR	4	0	0	0	0	5
JAISELMER	5	0	0	0	0	11
JALOR	2	0	0	0	0	8
JHALAWAR	10	1	12	12	6	7
JHUNJHUNUN	1	0	0	0	0	9
JODHPUR	5	0	0	0	0	39
KARALI	1	0	0	0	1	0
KOTA	116	57	147	268	360	363
NAGOUR	4	0	0	0	0	6
PALI	11	0	0	0	0	28
PRATAPGARH	8	0	0	0	0	1
RAJSMAND	1	0	0	0	0	0
SIKAR	0	0	0	0	0	3
SIROHI	2	0	0	0	0	3
SWAIMADHOPUR	65	34	55	57	110	134
TONK	5	0	0	0	0	1
UDAIPUR	2	1	3	8	1	4
<b>Total</b>	<b>1682</b>	<b>1322</b>	<b>1266</b>	<b>1769</b>	<b>2733</b>	<b>2883</b>

**(f) Madhya Pradesh**

District	15 Sep- 27 Nov													
	2020	2021	2022	2023	2024	2025	PANNA	50	22	39	48	83	129	
ALIRAJPUR	0	0	0	0	0	0	RAISEN	603	356	446	407	759	690	
ANUPPUR	3	2	6	3	8	4	RAJGARH	11	3	5	11	4	4	
ASHOKNAGAR	156	90	188	278	753	505	RATLAM	10	7	3	6	3	3	
BALAGHAT	8	6	3	4	18	9	REWA	136	111	89	94	171	178	
BARWANI	4	0	0	3	4	11	SAGAR	28	31	54	92	98	78	
BETUL	36	16	25	44	21	80	SATNA	570	511	465	388	632	997	
BHIND	265	158	209	270	502	431	SEHORE	162	151	218	193	309	276	
BHOPAL	52	40	43	50	78	70	SEONI	1231	891	1122	1438	529	1139	
BURHANPUR	16	1	5	10	1	4	SHAHDOL	3	1	3	2	1	2	
CHHATARPUR	9	0	2	3	6	0	SHAJAPUR	20	0	0	20	40	18	
CHHINDWARA	135	59	101	178	37	98	SHEOPUR	1859	1008	1800	1859	2507	2610	
DAMOH	75	53	70	100	102	121	SHIVPURI	386	101	285	301	379	360	
DATIA	1185	494	858	912	1280	1734	SIDHI	4	6	2	2	10	10	
DEWAS	8	0	0	14	8	15	SINGRAULI	0	7	3	18	8	24	
DHAR	47	0	0	45	26	38	TIKAMGARH	4	0	1	6	2	1	
DINDORI	0	0	1	3	4	2	UJJAIN	14	0	0	18	14	13	
EAST NIMAR	23	7	11	56	37	71	UMARIA	8	9	14	11	27	37	
GUNA	69	12	122	468	637	136	VIDESHA	144	122	91	152	208	191	
GWALIOR	2048	787	1580	1066	1323	1633	WEST NIMAR	68	11	19	45	30	36	
HARDA	14	21	11	31	14	29	<b>Total</b>	<b>13986</b>	<b>7888</b>	<b>11403</b>	<b>12484</b>	<b>15481</b>	<b>16178</b>	
HOSHANGABAD	1059	1066	1097	1181	1636	1578								
INDORE	4	0	0	12	14	7								
JABALPUR	2619	1299	1793	1984	2243	1764								
JHABUA	0	0	0	0	0	0								
KATNI	325	115	206	274	335	546								
MANDLA	147	112	146	97	141	163								
MANDSAUR	14	0	0	6	21	5								
MORENA	62	37	25	48	80	63								
NARSHIMAPURA	290	165	242	232	331	257								
NIMACH	2	0	0	1	7	8								

# State-wise and date-wise number of paddy residue burning events detected in 2020 ,2021 ,2022, 2023, 2024 and 2025

(Period: 15 September - 27 November)

## Number of Paddy Residue Burning Events Detected

Date	Punjab						Haryana						Uttar Pradesh					
	2020	2021	2022	2023	2024	2025	2020	2021	2022	2023	2024	2025	2020	2021	2022	2023	2024	2025
15-Sep	5	0	14	0	11	5	2	0	0	1	1	1	1	0	0	0	0	1
16-Sep	0	2	0	6	0	18	1	0	0	1	0	0	0	0	0	2	0	0
17-Sep	5	0	1	0	5	11	3	0	0	0	1	0	0	0	0	0	1	0
18-Sep	17	9	7	0	2	12	0	0	1	0	0	1	0	1	0	0	0	1
19-Sep	30	5	18	0	0	1	2	0	0	1	0	1	0	1	0	0	0	1
20-Sep	67	8	10	0	13	1	6	0	0	2	1	0	2	0	0	0	0	1
21-Sep	54	0	56	1	21	8	2	0	0	2	13	0	1	0	0	1	2	0
22-Sep	34	0	30	0	11	6	1	0	0	2	18	0	1	0	0	0	0	2
23-Sep	49	0	3	1	6	8	0	0	0	3	12	0	1	0	0	0	0	4
24-Sep	78	5	0	0	12	5	0	0	0	0	6	1	1	1	0	1	0	0
25-Sep	184	11	0	0	12	4	11	0	0	1	18	1	5	0	0	1	0	2
26-Sep	190	19	0	3	5	1	5	0	0	2	5	0	8	0	0	0	0	4
27-Sep	78	37	0	21	0	2	8	0	0	9	5	1	4	1	0	0	3	1
28-Sep	55	28	0	33	0	8	6	1	0	8	0	0	1	6	0	4	0	10
29-Sep	63	64	0	68	21	5	9	4	0	17	0	1	6	10	0	6	0	14
30-Sep	116	27	8	81	10	0	22	2	0	26	1	0	13	13	10	18	0	1
01-Oct	165	13	45	123	26	0	15	4	1	21	3	0	7	13	3	17	0	4
02-Oct	141	0	83	119	16	0	30	2	7	24	20	0	12	0	36	7	9	0
03-Oct	110	9	75	105	8	0	8	6	8	17	6	0	4	3	29	8	7	1
04-Oct	162	23	65	95	9	0	29	2	7	29	9	0	8	0	2	9	0	9
05-Oct	161	18	130	98	5	0	17	3	24	24	8	0	14	2	0	14	1	32
06-Oct	171	42	85	91	3	0	30	0	26	19	23	0	12	1	0	18	17	0
07-Oct	197	72	62	32	18	0	32	11	6	13	14	0	41	13	0	5	11	0
08-Oct	95	108	19	92	20	0	29	27	0	55	13	0	25	11	0	27	16	3
09-Oct	121	114	3	58	33	1	20	39	1	14	10	1	15	20	0	13	10	5
10-Oct	232	150	4	10	123	6	33	95	2	28	38	2	9	54	0	34	56	25
11-Oct	377	64	45	26	143	14	90	51	0	21	55	1	23	28	0	50	87	42
12-Oct	388	97	104	13	177	10	69	51	4	5	98	4	46	23	0	5	102	17
13-Oct	266	132	120	154	162	8	47	91	15	29	90	1	36	42	0	19	76	20

14-Oct	605	229	82	89	97	31	69	98	30	41	49	2	9	68	5	18	52	25
15-Oct	449	660	169	69	144	11	106	363	36	127	42	7	15	149	0	35	78	46
16-Oct	654	429	206	0	99	12	80	176	76	4	14	3	21	121	6	14	59	132
17-Oct	1172	14	403	1	77	20	143	0	86	0	28	2	38	39	7	0	23	49
18-Oct	938	57	342	18	59	33	166	1	134	8	26	1	76	0	30	2	47	16
19-Oct	1080	496	436	37	45	67	72	55	122	16	15	7	43	5	36	11	30	12
20-Oct	890	788	96	174	52	45	62	155	78	51	11	13	31	1	17	25	11	77
21-Oct	1392	597	393	146	65	62	101	131	107	68	2	4	25	5	23	59	25	103
22-Oct	1665	1111	582	30	71	69	128	140	122	25	10	3	32	3	18	117	17	44
23-Oct	1438	620	902	152	57	28	106	218	217	29	15	0	84	8	109	20	68	13
24-Oct	911	0	1019	360	40	49	57	38	250	70	6	3	63	11	212	38	18	17
25-Oct	1416	76	181	398	71	60	155	71	12	58	3	2	50	18	9	30	23	49
26-Oct	2126	329	1238	589	108	122	77	175	123	67	11	8	33	41	23	78	16	186
27-Oct	2563	279	1111	766	138	147	96	93	83	67	13	7	40	58	23	97	27	4
28-Oct	3232	906	2067	127	142	43	139	149	123	14	13	1	87	35	34	36	28	0
29-Oct	1624	1353	1898	1068	219	283	52	161	112	75	13	10	139	32	73	48	72	0
30-Oct	3946	1373	1761	1030	110	202	100	148	112	52	3	4	50	53	43	19	47	0
31-Oct	3531	2895	2131	1389	484	224	108	353	70	51	42	6	49	170	20	28	79	4
01-Nov	3835	1796	1842	1921	587	442	151	124	88	99	35	19	74	157	9	95	67	27
02-Nov	4098	3001	3634	1668	379	178	111	203	166	48	19	4	82	87	25	37	87	14
03-Nov	2818	2512	2666	1551	216	256	93	197	128	28	19	23	197	66	40	36	16	24
04-Nov	4584	3032	2437	1360	262	321	72	228	63	33	13	13	152	123	61	17	84	5
05-Nov	4529	5327	2817	3230	361	94	66	331	90	109	9	13	52	70	24	64	122	74
06-Nov	5382	3942	599	2060	286	351	151	219	46	65	9	35	43	208	28	87	50	200
07-Nov	5491	5199	2487	1515	258	100	150	182	37	26	18	18	86	46	8	169	60	164
08-Nov	3674	4397	604	2003	730	238	115	138	11	44	29	42	169	21	44	47	55	158
09-Nov	1718	5079	1778	639	237	440	21	217	69	27	24	67	115	51	58	17	139	105
10-Nov	3127	4008	1893	6	345	133	80	184	35	0	22	30	101	77	33	30	128	154
11-Nov	2822	4156	3916	104	418	312	93	126	152	27	27	72	71	151	36	35	25	322
12-Nov	1989	3403	2467	987	83	155	83	127	99	110	12	29	108	120	36	238	83	266
13-Nov	2441	3742	2175	1624	509	72	105	210	132	44	4	15	172	95	102	176	139	293
14-Nov	307	2541	4	1776	5	104	35	195	17	21	11	24	258	49	101	26	202	129
15-Nov	32	1761	141	2544	238	39	31	129	21	62	20	13	29	67	84	49	186	160
16-Nov	8	1757	1358	1271	136	95	0	269	84	46	25	47	15	138	48	56	46	461
17-Nov	248	523	966	1150	404	31	9	101	39	45	2	10	38	177	50	168	200	384
18-Nov	670	680	701	637	1251	15	60	111	108	21	36	6	62	14	66	180	133	377
19-Nov	454	448	426	740	270	16	37	132	79	33	35	11	129	11	116	188	368	115
20-Nov	677	283	368	634	179	12	77	127	32	38	30	2	134	20	168	102	395	98
21-Nov	457	168	243	513	192	30	65	178	11	54	10	11	135	106	46	110	165	250
22-Nov	46	66	78	512	147	9	15	91	20	62	17	13	120	276	76	217	232	343

23-Nov	43	91	140	205	162	3	52	59	27	23	53	1	106	186	73	307	198	522
24-Nov	9	34	66	191	77	4	20	37	32	16	52	6	167	87	195	178	426	181
25-Nov	0	31	44	37	67	3	1	41	28	4	26	8	127	80	241	74	379	165
26-Nov	16	21	22	63	31	6	0	48	12	2	17	11	83	74	127	100	145	316
27-Nov	124	19	12	0	41	5	26	28	8	1	15	10	54	257	14	11	203	291
<b>Total</b>	<b>82842</b>	<b>71286</b>	<b>49888</b>	<b>36614</b>	<b>10821</b>	<b>5106</b>	<b>4063</b>	<b>6946</b>	<b>3629</b>	<b>2285</b>	<b>1373</b>	<b>652</b>	<b>4060</b>	<b>3874</b>	<b>2677</b>	<b>3748</b>	<b>5451</b>	<b>6575</b>

## Number of Paddy Residue Burning Events Detected

Delhi							Rajasthan						Madhya Pradesh					
Date	2020	2021	2022	2023	2024	2025	2020	2021	2022	2023	2024	2025	2020	2021	2022	2023	2024	2025
15-Sep	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0
16-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
18-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
20-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0
21-Sep	0	0	0	0	0	0	1	0	1	0	0	0	2	0	0	0	1	0
22-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
23-Sep	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	2
24-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Sep	0	0	0	0	0	0	1	0	0	0	3	0	0	0	0	1	0	1
26-Sep	0	0	0	1	0	0	1	0	0	0	0	0	2	0	0	0	2	2
27-Sep	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
28-Sep	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	1
29-Sep	0	0	0	0	0	0	3	0	0	6	0	1	0	4	0	5	0	3
30-Sep	1	0	0	0	0	0	1	0	0	4	2	0	5	0	0	11	0	0
01-Oct	0	0	0	0	0	0	4	1	1	4	1	0	13	0	1	8	3	0
02-Oct	1	0	0	0	0	0	7	0	3	4	3	0	12	0	1	1	0	0
03-Oct	0	0	0	0	0	0	9	0	2	5	0	0	5	1	5	5	2	1
04-Oct	0	0	0	0	0	0	15	0	0	22	0	1	4	2	0	12	0	2
05-Oct	0	0	2	0	0	0	14	0	1	11	2	5	13	1	0	18	2	0

06-Oct	1	0	0	0	0	0	16	0	0	9	1	0	37	1	0	7	12	0
07-Oct	0	0	0	0	0	0	14	1	1	7	4	0	31	1	0	9	17	5
08-Oct	0	0	0	0	0	0	11	0	0	9	1	1	17	2	0	18	7	5
09-Oct	0	0	0	0	0	0	12	0	0	17	1	1	15	4	0	24	2	7
10-Oct	0	0	0	0	3	1	14	1	0	26	3	9	18	10	0	52	1	20
11-Oct	0	0	0	1	0	0	21	7	1	21	6	1	32	2	0	24	17	6
12-Oct	0	0	0	0	2	0	24	1	2	1	13	0	44	1	1	1	5	6
13-Oct	0	0	0	0	1	0	7	5	2	28	10	8	21	2	7	32	5	18
14-Oct	0	0	0	0	1	1	16	1	1	15	20	17	15	11	1	26	7	18
15-Oct	0	0	0	0	0	1	9	8	2	34	23	30	8	27	2	66	11	41
16-Oct	1	0	0	0	1	0	12	2	4	18	100	21	23	13	2	51	112	33
17-Oct	0	0	0	0	0	0	26	0	4	12	16	15	63	1	11	31	51	16
18-Oct	0	0	1	0	3	0	37	2	12	11	30	39	88	0	15	13	71	11
19-Oct	0	0	0	0	0	0	27	5	12	31	25	24	49	1	12	65	46	43
20-Oct	0	0	0	0	0	0	26	4	4	57	11	38	9	21	7	131	24	44
21-Oct	2	0	0	0	0	0	32	2	6	34	21	41	112	30	18	147	53	58
22-Oct	0	0	0	0	0	0	29	5	12	57	36	39	183	29	31	119	93	35
23-Oct	1	0	0	0	0	0	23	7	20	29	50	43	204	32	70	89	194	14
24-Oct	0	0	2	0	0	0	20	4	7	38	11	23	150	34	26	132	32	52
25-Oct	1	0	0	0	0	0	18	2	4	47	49	115	144	60	0	159	94	16
26-Oct	0	0	0	0	1	0	34	3	21	59	54	36	178	55	57	320	170	21
27-Oct	0	0	0	0	0	0	42	1	21	73	60	29	294	62	38	256	130	2
28-Oct	0	0	0	0	0	0	45	4	46	12	65	6	537	110	143	202	160	0
29-Oct	0	0	0	0	0	0	29	23	37	73	93	36	349	97	151	372	175	0
30-Oct	0	0	0	0	0	0	17	20	55	37	89	36	428	168	119	224	131	0
31-Oct	0	0	0	0	0	0	37	15	36	33	85	25	455	299	112	360	145	0
01-Nov	0	0	1	0	0	0	51	5	27	60	68	44	709	198	142	509	226	3
02-Nov	0	0	0	0	0	0	55	19	63	40	80	34	820	214	284	401	296	0
03-Nov	1	0	1	0	0	0	34	20	54	38	36	59	771	148	323	552	67	84
04-Nov	0	0	2	0	0	0	46	19	34	21	98	34	618	123	348	408	506	52
05-Nov	0	0	0	0	0	0	46	45	91	59	90	70	474	320	319	698	502	131
06-Nov	0	0	0	0	0	0	40	32	27	47	72	83	678	248	392	655	320	354

<b>07-Nov</b>	0	0	0	1	0	0	57	38	80	23	68	49	848	199	383	497	320	237
<b>08-Nov</b>	0	0	0	1	0	0	33	44	5	29	119	120	981	170	783	417	474	353
<b>09-Nov</b>	0	1	0	0	0	0	34	48	22	3	57	141	495	330	570	251	544	398
<b>10-Nov</b>	0	0	0	0	0	1	48	40	34	27	79	110	346	380	282	508	783	422
<b>11-Nov</b>	0	1	0	0	0	0	75	55	95	29	85	192	418	506	482	488	595	1052
<b>12-Nov</b>	0	0	0	0	0	0	31	40	84	33	42	159	422	185	421	300	694	868
<b>13-Nov</b>	0	2	0	0	0	0	54	78	63	60	96	120	670	171	773	144	1124	709
<b>14-Nov</b>	0	0	0	0	0	0	16	88	1	53	28	159	294	346	633	164	686	606
<b>15-Nov</b>	0	0	0	0	0	0	6	51	2	84	37	125	35	353	507	326	683	782
<b>16-Nov</b>	0	0	0	0	0	0	16	81	78	27	52	207	145	660	316	423	480	1520
<b>17-Nov</b>	0	0	0	1	0	1	60	38	48	45	65	103	191	261	416	465	663	822
<b>18-Nov</b>	0	0	0	0	0	0	75	77	55	25	152	65	352	126	524	363	639	641
<b>19-Nov</b>	0	0	0	0	0	0	27	73	19	37	57	90	124	16	625	187	664	658
<b>20-Nov</b>	0	0	0	0	0	0	59	53	15	40	87	58	106	6	556	208	593	625
<b>21-Nov</b>	0	0	0	0	0	0	57	72	12	51	85	82	159	95	196	267	274	1125
<b>22-Nov</b>	0	0	0	0	0	0	9	21	4	52	80	38	165	188	170	510	396	1052
<b>23-Nov</b>	0	0	0	0	0	0	66	61	10	24	101	21	150	262	259	263	487	607
<b>24-Nov</b>	0	0	1	0	0	0	13	26	14	2	37	37	258	224	299	253	697	581
<b>25-Nov</b>	0	0	0	0	0	0	2	30	7	16	31	12	106	343	315	228	526	543
<b>26-Nov</b>	0	0	0	0	0	0	0	11	2	0	19	14	48	318	198	4	242	793
<b>27-Nov</b>	0	0	0	0	0	0	16	33	2	0	24	16	39	416	57	0	220	677
<b>Total</b>	<b>9</b>	<b>4</b>	<b>10</b>	<b>5</b>	<b>12</b>	<b>5</b>	<b>1682</b>	<b>1322</b>	<b>1266</b>	<b>1769</b>	<b>2733</b>	<b>2883</b>	<b>13986</b>	<b>7888</b>	<b>11403</b>	<b>12484</b>	<b>15481</b>	<b>16178</b>

### Details of residue burning events in Punjab on 27-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m <sup>2</sup> )
1	FAZILKA	KHUIAN SARWAR	S-NPP	30.19788	74.01994	13:26:32	D	2.90
2	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.21196	75.21510	13:26:32	D	2.90
3	MOGA	BAGHA PURANA	S-NPP	30.60809	74.95941	13:26:32	D	3.80
4	MOGA	MOGA 1	S-NPP	30.74558	75.25642	13:26:32	D	1.80
5	MUKTSAR	MALOUT	S-NPP	30.16442	74.50822	13:26:32	D	14.70

### Details of residue burning events in Haryana on 27-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m <sup>2</sup> )
1	FATEHABAD	FATEHABAD	S-NPP	29.56568	75.47753	13:26:32	D	2.00
2	FATEHABAD	RATIA	S-NPP	29.70292	75.67393	13:26:32	D	4.10
3	FATEHABAD	RATIA	S-NPP	29.70364	75.67429	13:26:32	D	4.00
4	HISAR	UKLANA	S-NPP	29.47683	75.81074	13:26:32	D	2.80
5	JHAJJAR	JHAJJAR	S-NPP	28.61267	76.76622	13:26:32	D	2.00
6	KARNAL	ASANDH	S-NPP	29.58735	76.86427	13:26:32	D	20.50
7	KARNAL	ASANDH	S-NPP	29.59004	76.85963	13:26:32	D	3.50
8	KARNAL	ASANDH	S-NPP	29.59066	76.86359	13:26:32	D	3.50
9	PALWAL	PALWAL	S-NPP	28.02016	77.39291	13:26:32	D	0.90
10	ROHTAK	SAMPLA	S-NPP	28.81872	76.85151	02:16:32	N	1.10

### Details of residue burning events in Uttar Pradesh on 27-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m <sup>2</sup> )
1	ALIGARH	ATRAULI	S-NPP	28.11052	78.23499	13:30:00	D	2.07
2	AMBEDKARNAGAR	TANDA	S-NPP	26.60869	82.48064	13:28:00	D	3.49
3	AMETHI	GAURIGANJ	S-NPP	26.15385	81.65299	13:28:00	D	3.66
4	AMETHI	GAURIGANJ	S-NPP	26.37896	81.55927	13:28:00	D	2.76
5	AMETHI	MUSAFIRKHANA	S-NPP	26.60082	81.64174	13:28:00	D	3.04
6	AMROHA	AMROHA	S-NPP	28.86189	78.59222	13:30:00	D	1.72
7	AURAIYA	AURAIYA	S-NPP	26.47653	79.53395	13:28:00	D	2.87
8	AURAIYA	AURAIYA	S-NPP	26.49223	79.39326	13:28:00	D	1.38
9	AURAIYA	AURAIYA	S-NPP	26.52606	79.58267	13:28:00	D	4.64
10	AURAIYA	AURAIYA	S-NPP	26.54795	79.56655	13:28:00	D	1.27
11	AZAMGARH	PHULPUR	S-NPP	26.12793	82.68075	13:28:00	D	6.03
12	BADAUN	BADAUN	S-NPP	27.89068	78.92265	13:30:00	D	1.87
13	BADAUN	BADAUN	S-NPP	28.05985	79.25163	13:30:00	D	2.09
14	BADAUN	BISAULI	S-NPP	28.25141	78.85877	13:30:00	D	6.76
15	BAGHPAT	BAGHPAT	S-NPP	29.00494	77.32524	13:30:00	D	2.41
16	BAGHPAT	BAGHPAT	S-NPP	29.01998	77.33440	13:30:00	D	2.07
17	BAGHPAT	BARAUT	S-NPP	29.23868	77.21474	13:30:00	D	2.43
18	BAHRAICH	BAHRAICH	S-NPP	27.47904	81.85349	13:30:00	D	1.19
19	BAHRAICH	BAHRAICH	S-NPP	27.51615	81.81763	13:30:00	D	3.41
20	BAHRAICH	KAISARGANJ	S-NPP	27.21561	81.55076	13:28:00	D	9.35
21	BAHRAICH	KAISARGANJ	S-NPP	27.40849	81.52265	13:30:00	D	1.07
22	BAHRAICH	KAISARGANJ	S-NPP	27.45947	81.57471	13:30:00	D	1.50
23	BAHRAICH	NANPARA	S-NPP	27.72543	81.50695	13:30:00	D	4.50
24	BAHRAICH	NANPARA	S-NPP	28.15142	81.15797	13:30:00	D	1.80
25	BALRAMPUR	TULSIPUR	S-NPP	27.47049	82.44823	13:30:00	D	1.90
26	BARABANKI	H Aidargarh	S-NPP	26.60485	81.41448	13:28:00	D	3.05
27	BARABANKI	H Aidargarh	S-NPP	26.62279	81.49601	13:28:00	D	5.54
28	BAREILLY	BAREILLY	S-NPP	28.39036	79.50085	13:30:00	D	3.16
29	BAREILLY	FARIDPUR	S-NPP	28.25122	79.62711	13:30:00	D	1.93

30	BAREILLY	MIRGANJ	S-NPP	28.53187	79.21545	13:30:00	D	1.37
31	BAREILLY	NAWABGANJ	S-NPP	28.53405	79.48005	13:30:00	D	2.16
32	BIJNOR	BIJNOR	S-NPP	29.22326	78.12740	13:30:00	D	1.79
33	BIJNOR	BIJNOR	S-NPP	29.36879	78.26466	13:30:00	D	2.00
34	BIJNOR	BIJNOR	S-NPP	29.42228	78.06982	13:30:00	D	2.28
35	BIJNOR	CHANDPUR	S-NPP	29.08279	78.50616	13:30:00	D	2.30
36	BIJNOR	CHANDPUR	S-NPP	29.23490	78.20698	13:30:00	D	1.31
37	BIJNOR	NAGINA	S-NPP	29.67998	78.47093	13:30:00	D	4.53
38	BULANSAHAR	ANUP SHAHR	S-NPP	28.44234	78.16864	13:30:00	D	2.89
39	BULANSAHAR	BULANSHAHR	S-NPP	28.52943	77.80497	13:30:00	D	3.26
40	BULANSAHAR	SHIKARPUR	S-NPP	28.15280	78.04589	13:30:00	D	8.89
41	BULANSAHAR	SIYANA	S-NPP	28.48503	78.18501	13:30:00	D	2.91
42	BULANSAHAR	SIYANA	S-NPP	28.58502	78.08492	13:30:00	D	2.16
43	BULANSAHAR	SIYANA	S-NPP	28.62885	77.96743	13:30:00	D	1.31
44	BULANSAHAR	SIYANA	S-NPP	28.63216	77.96679	13:30:00	D	1.31
45	CHITRAKOOT	KARWI	S-NPP	25.50165	81.07782	13:28:00	D	2.37
46	CHITRAKOOT	KARWI	S-NPP	25.50984	81.05895	13:28:00	D	3.41
47	DEORIA	DEORIA	S-NPP	26.63599	83.69662	13:28:00	D	2.17
48	DEORIA	DEORIA	S-NPP	26.64185	83.71195	13:28:00	D	1.77
49	DEORIA	DEORIA	S-NPP	26.64325	83.65131	13:28:00	D	2.37
50	DEORIA	DEORIA	S-NPP	26.64730	83.65076	13:28:00	D	2.37
51	DEORIA	DEORIA	S-NPP	26.69670	83.75714	13:28:00	D	2.78
52	ETAWAH	BHARTHNA	S-NPP	26.65141	79.24833	13:28:00	D	3.90
53	ETAWAH	BHARTHNA	S-NPP	26.65476	79.24773	13:28:00	D	3.89
54	ETAWAH	BHARTHNA	S-NPP	26.67027	79.21265	13:28:00	D	5.95
55	FAIZABAD	FAIZSBAD	S-NPP	26.61389	82.36578	13:28:00	D	3.30
56	FAIZABAD	FAIZSBAD	S-NPP	26.62834	82.35845	13:28:00	D	4.08
57	FAIZABAD	RUDAULI	S-NPP	26.73984	81.80473	13:28:00	D	3.48
58	FARRUKHABAD	FARRUKHABAD	S-NPP	27.22412	79.37640	13:30:00	D	1.63
59	FATEHPUR	FATEHPUR	AQUA	25.97378	80.79844	15:32:00	D	25.94
60	GAUTAMBUDHNAGAR	GAUTAMBUDHNAGAR	S-NPP	28.30822	77.61855	13:30:00	D	3.64
61	GAZIPUR	MUHAMMADBAD	S-NPP	25.74424	83.77943	13:28:00	D	2.45
62	GAZIPUR	ZAMANIA	S-NPP	25.53740	83.58627	13:28:00	D	5.51

63	GHAZIABAD	GHAZIABAD	S-NPP	28.74123	77.57090	13:30:00	D	2.88
64	GHAZIABAD	MODINAGAR	S-NPP	28.81240	77.65795	13:30:00	D	2.55
65	GHAZIABAD	MODINAGAR	S-NPP	28.81570	77.65730	13:30:00	D	2.55
66	GONDA	COLONELGANJ	S-NPP	27.00128	81.72929	13:28:00	D	5.20
67	GORAKHPUR	GOLA	S-NPP	26.45057	83.32858	13:28:00	D	4.19
68	GORAKHPUR	GORAKHPUR	S-NPP	26.79521	83.57864	13:28:00	D	3.32
69	GORAKHPUR	GORAKHPUR	S-NPP	26.80511	83.51768	13:28:00	D	1.57
70	HAMIRPUR	HAMIRPUR	S-NPP	25.87591	80.23696	13:28:00	D	3.40
71	HAMIRPUR	MAUDAHA	S-NPP	25.70526	79.93548	13:28:00	D	5.89
72	HAMIRPUR	MAUDAHA	S-NPP	25.75548	79.99651	13:28:00	D	2.53
73	HAMIRPUR	RATH	S-NPP	25.64632	79.52072	13:28:00	D	2.03
74	HAPUR	GARHMUKTESAR	S-NPP	28.74745	77.98923	13:30:00	D	3.24
75	HAPUR	HAPUR	S-NPP	28.67262	77.74106	13:30:00	D	2.12
76	HAPUR	HAPUR	S-NPP	28.75066	77.83569	13:30:00	D	3.22
77	HARDOI	SHAHABAD	S-NPP	27.56406	80.14771	13:30:00	D	2.30
78	HARDOI	SHAHABAD	S-NPP	27.57106	80.01720	13:30:00	D	3.27
79	HARDOI	SHAHABAD	S-NPP	27.60198	80.01187	13:30:00	D	3.86
80	HATHRAS	SIKANDRA RAO	S-NPP	27.65529	78.28725	13:30:00	D	3.14
81	JALAUN	JALAUN	S-NPP	26.13987	79.24594	13:28:00	D	2.42
82	JALAUN	JALAUN	S-NPP	26.28204	79.40996	13:28:00	D	2.78
83	JALAUN	JALAUN	S-NPP	26.29210	79.40817	13:28:00	D	2.35
84	JALAUN	KALPI	S-NPP	25.97981	79.85988	13:28:00	D	3.49
85	JALAUN	KALPI	S-NPP	26.02465	79.90574	13:28:00	D	6.59
86	JALAUN	KONCH	S-NPP	25.90588	79.12349	13:28:00	D	3.87
87	JALAUN	KONCH	S-NPP	25.96272	79.02193	13:28:00	D	2.53
88	JALAUN	KONCH	S-NPP	25.96481	78.98982	13:28:00	D	1.68
89	JALAUN	KONCH	S-NPP	26.06302	79.08349	13:28:00	D	6.57
90	JALAUN	MADHOGARH	S-NPP	26.17000	79.07672	13:28:00	D	2.12
91	JALAUN	MADHOGARH	S-NPP	26.20596	79.18208	13:28:00	D	2.26
92	JALAUN	MADHOGARH	S-NPP	26.27734	79.28185	13:28:00	D	5.30
93	JALAUN	MADHOGARH	S-NPP	26.28069	79.28126	13:28:00	D	3.79
94	JALAUN	URAI	S-NPP	25.98238	79.48596	13:28:00	D	5.37
95	JAUNPUR	JAUNPUR	S-NPP	25.85547	82.74683	13:28:00	D	2.08

96	JAUNPUR	SHHGANJ	S-NPP	26.05408	82.60992	13:28:00	D	2.94
97	JAUNPUR	SHHGANJ	S-NPP	26.06940	82.48709	13:28:00	D	5.02
98	JAUNPUR	SHHGANJ	S-NPP	26.10958	82.59465	13:28:00	D	6.09
99	JAUNPUR	SHHGANJ	S-NPP	26.13162	82.49316	13:28:00	D	7.72
100	JHANSI	JHANSI	S-NPP	25.48470	78.65114	13:28:00	D	5.06
101	JHANSI	JHANSI	S-NPP	25.49203	78.67719	13:28:00	D	2.81
102	JHANSI	JHANSI	S-NPP	25.50874	78.69767	13:28:00	D	3.60
103	JHANSI	JHANSI	S-NPP	25.50932	78.70148	13:28:00	D	5.14
104	JHANSI	JHANSI	S-NPP	25.51664	78.68512	13:28:00	D	8.19
105	JHANSI	JHANSI	S-NPP	25.54288	78.63330	13:28:00	D	4.11
106	JHANSI	JHANSI	S-NPP	25.55799	78.66579	13:28:00	D	5.16
107	JHANSI	JHANSI	S-NPP	25.56908	78.67160	13:28:00	D	6.25
108	JHANSI	JHANSI	AQUA	25.56764	78.66960	15:32:00	D	14.21
109	JHANSI	MOTH	S-NPP	25.61755	78.83566	13:28:00	D	2.65
110	JHANSI	MOTH	S-NPP	25.61813	78.83949	13:28:00	D	3.87
111	JHANSI	MOTH	S-NPP	25.61858	78.81973	13:28:00	D	2.08
112	JHANSI	MOTH	S-NPP	25.61915	78.82355	13:28:00	D	6.31
113	JHANSI	MOTH	S-NPP	25.62304	78.82678	13:28:00	D	6.31
114	JHANSI	MOTH	S-NPP	25.63725	78.89902	13:28:00	D	3.02
115	JHANSI	MOTH	S-NPP	25.63758	78.85564	13:28:00	D	3.37
116	JHANSI	MOTH	S-NPP	25.66005	78.92233	13:28:00	D	3.98
117	JHANSI	MOTH	S-NPP	25.66327	78.89809	13:28:00	D	20.84
118	JHANSI	MOTH	S-NPP	25.67105	78.90456	13:28:00	D	3.69
119	JHANSI	MOTH	S-NPP	25.68187	78.97758	13:28:00	D	3.06
120	JHANSI	MOTH	S-NPP	25.68926	78.88943	13:28:00	D	2.32
121	JHANSI	MOTH	S-NPP	25.69590	78.88824	13:28:00	D	5.11
122	JHANSI	MOTH	S-NPP	25.69636	78.86844	13:28:00	D	4.75
123	JHANSI	MOTH	S-NPP	25.69647	78.89207	13:28:00	D	5.11
124	JHANSI	MOTH	S-NPP	25.70060	78.82827	13:28:00	D	3.59
125	JHANSI	MOTH	S-NPP	25.70322	78.91452	13:28:00	D	2.29
126	JHANSI	MOTH	S-NPP	25.70883	78.92928	13:28:00	D	7.31
127	JHANSI	MOTH	S-NPP	25.70940	78.93313	13:28:00	D	7.25
128	JHANSI	MOTH	S-NPP	25.72063	78.84827	13:28:00	D	12.96

129	JHANSI	MOTH	S-NPP	25.72383	78.82405	13:28:00	D	3.27
130	JHANSI	MOTH	S-NPP	25.72395	78.84767	13:28:00	D	6.45
131	JHANSI	MOTH	S-NPP	25.72406	78.87129	13:28:00	D	2.74
132	JHANSI	MOTH	S-NPP	25.73059	78.84646	13:28:00	D	1.93
133	JHANSI	MOTH	S-NPP	25.73173	78.85414	13:28:00	D	7.29
134	JHANSI	MOTH	S-NPP	25.74158	78.94309	13:28:00	D	5.59
135	JHANSI	MOTH	S-NPP	25.74456	78.87153	13:28:00	D	5.57
136	JHANSI	MOTH	S-NPP	25.74788	78.87093	13:28:00	D	5.74
137	JHANSI	MOTH	S-NPP	25.75337	78.97652	13:28:00	D	1.87
138	JHANSI	MOTH	S-NPP	25.75898	78.87680	13:28:00	D	1.27
139	JHANSI	MOTH	S-NPP	25.76529	78.91908	13:28:00	D	1.84
140	JHANSI	MOTH	S-NPP	25.76823	78.87514	13:28:00	D	5.23
141	JHANSI	MOTH	S-NPP	25.76880	78.87898	13:28:00	D	5.23
142	JHANSI	MOTH	S-NPP	25.77274	78.96906	13:28:00	D	6.38
143	JHANSI	MOTH	S-NPP	25.80013	78.95229	13:28:00	D	2.66
144	JHANSI	MOTH	S-NPP	25.80345	78.95169	13:28:00	D	2.66
145	JHANSI	MOTH	S-NPP	25.81986	78.90131	13:28:00	D	3.04
146	JHANSI	MOTH	S-NPP	25.82193	78.86934	13:28:00	D	3.79
147	JHANSI	MOTH	S-NPP	25.82525	78.86874	13:28:00	D	3.79
148	JHANSI	MOTH	S-NPP	25.82614	78.94363	13:28:00	D	1.98
149	JHANSI	MOTH	S-NPP	25.82800	78.86430	13:28:00	D	5.12
150	JHANSI	MOTH	S-NPP	25.83303	78.87521	13:28:00	D	1.81
151	JHANSI	MOTH	S-NPP	25.84058	78.94894	13:28:00	D	4.88
152	JHANSI	MOTH	S-NPP	25.84390	78.94833	13:28:00	D	4.88
153	JHANSI	MOTH	S-NPP	25.84447	78.95218	13:28:00	D	4.88
154	JHANSI	MOTH	S-NPP	25.87025	79.01087	13:28:00	D	5.46
155	JHANSI	MOTH	S-NPP	25.90248	78.93771	13:28:00	D	2.12
156	JHANSI	MOTH	S-NPP	25.90485	78.97687	13:28:00	D	5.61
157	JHANSI	MOTH	AQUA	25.74173	78.98435	15:32:00	D	25.91
158	JHANSI	MOTH	AQUA	25.76445	78.84136	15:32:00	D	16.90
159	JHANSI	MOTH	AQUA	25.77091	78.84842	15:32:00	D	16.39
160	JHANSI	MOTH	AQUA	25.80007	79.00495	15:32:00	D	25.24
161	JHANSI	TAHRAULI	S-NPP	25.53199	78.76474	13:28:00	D	1.44

162	JHANSI	TAHRAULI	S-NPP	25.61309	78.82859	13:28:00	D	2.25
163	JHANSI	TAHRAULI	S-NPP	25.61423	78.83626	13:28:00	D	2.65
164	JHANSI	TAHRAULI	AQUA	25.61128	78.84464	15:32:00	D	37.67
165	KANNAUJ	TIRWA	S-NPP	26.78499	79.76528	13:28:00	D	1.76
166	KANPUR	BILHAUR	S-NPP	26.65925	80.01070	13:28:00	D	2.35
167	KANPUR	BILHAUR	S-NPP	26.71849	80.09003	13:28:00	D	4.08
168	KANPUR	BILHAUR	S-NPP	26.79519	79.96382	13:28:00	D	4.14
169	KANPUR	KANPUR NAGAR	S-NPP	26.45532	80.17083	13:28:00	D	1.19
170	KANPUR DEHAT	AKBARPUR	S-NPP	26.48017	80.12908	13:28:00	D	5.60
171	KANPUR DEHAT	AKBARPUR	S-NPP	26.48093	80.12856	13:28:00	D	2.93
172	KANPUR DEHAT	AKBARPUR	S-NPP	26.48151	80.13267	13:28:00	D	2.93
173	KANPUR DEHAT	BHOGANIPUR	S-NPP	26.27004	79.86865	13:28:00	D	4.79
174	KANPUR DEHAT	DERAPUR	S-NPP	26.53275	79.75773	13:28:00	D	3.12
175	KANPUR DEHAT	DERAPUR	S-NPP	26.55872	79.64249	13:28:00	D	2.72
176	KANPUR DEHAT	RASULABAD	S-NPP	26.56371	79.95138	13:28:00	D	4.49
177	KANPUR DEHAT	RASULABAD	S-NPP	26.56382	79.95186	13:28:00	D	5.06
178	KANPUR DEHAT	RASULABAD	S-NPP	26.61712	79.90929	13:28:00	D	3.82
179	KANPUR DEHAT	RASULABAD	S-NPP	26.65917	79.96046	13:28:00	D	2.69
180	KANPUR DEHAT	RASULABAD	S-NPP	26.70201	79.84568	13:28:00	D	3.47
181	KANPUR DEHAT	SIKANDRA	S-NPP	26.38506	79.67237	13:28:00	D	3.71
182	KANPUR DEHAT	SIKANDRA	S-NPP	26.39845	79.62096	13:28:00	D	3.32
183	KANPUR DEHAT	SIKANDRA	S-NPP	26.43003	79.59517	13:28:00	D	3.13
184	KAUSHAMBI	MANJHANPUR	S-NPP	25.42206	81.23463	13:28:00	D	2.36
185	KAUSHAMBI	MANJHANPUR	S-NPP	25.45325	81.27850	13:28:00	D	2.56
186	KAUSHAMBI	MANJHANPUR	S-NPP	25.45608	81.27536	13:28:00	D	5.67
187	KAUSHAMBI	MANJHANPUR	S-NPP	25.49495	81.26910	13:28:00	D	4.20
188	KHERI	DHAURAHRA	S-NPP	28.07747	80.98834	13:30:00	D	2.68
189	KHERI	DHAURAHRA	S-NPP	28.17915	81.11526	13:30:00	D	2.08
190	KHERI	GOLA	S-NPP	27.87257	80.33810	13:30:00	D	3.31
191	KHERI	LAKHIMPUR	S-NPP	27.84590	80.67326	13:30:00	D	5.79
192	KHERI	LAKHIMPUR	S-NPP	27.84942	80.67267	13:30:00	D	5.79
193	KHERI	MOHMADI	S-NPP	27.86153	80.41539	13:30:00	D	4.66
194	KHERI	MOHMADI	S-NPP	27.95614	80.15762	13:30:00	D	2.24

195	KHERI	NIGHASAN	S-NPP	28.43750	80.98895	13:30:00	D	3.02
196	KHERI	PALIA KALAN	S-NPP	28.44386	80.64162	13:30:00	D	6.28
197	KHERI	PALIA KALAN	S-NPP	28.44439	80.50864	13:30:00	D	2.20
198	KHERI	PALIA KALAN	S-NPP	28.44445	80.64613	13:30:00	D	6.28
199	KUSHINAGAR	HATA	S-NPP	26.73194	83.78586	13:28:00	D	1.20
200	KUSHINAGAR	HATA	S-NPP	26.80932	83.62884	13:28:00	D	3.20
201	KUSHINAGAR	HATA	S-NPP	26.81815	83.70448	13:28:00	D	4.56
202	KUSHINAGAR	HATA	S-NPP	26.82577	83.70375	13:28:00	D	2.76
203	KUSHINAGAR	HATA	S-NPP	26.82631	83.70335	13:28:00	D	2.26
204	KUSHINAGAR	HATA	S-NPP	26.82957	83.62625	13:28:00	D	2.25
205	KUSHINAGAR	HATA	S-NPP	26.88699	83.73200	13:28:00	D	3.17
206	KUSHINAGAR	HATA	S-NPP	26.92389	83.76382	13:28:00	D	2.42
207	LUCKNOW	MOHANLAL GANJ	S-NPP	26.75974	81.11973	13:28:00	D	1.40
208	MAHARAJGANJ	MAHARAJGANJ	S-NPP	26.91779	83.49758	13:28:00	D	4.43
209	MAHARAJGANJ	MAHARAJGANJ	S-NPP	26.95454	83.49639	13:28:00	D	8.35
210	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.03990	83.44863	13:28:00	D	4.22
211	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.04393	83.44807	13:28:00	D	4.22
212	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.04703	83.47546	13:28:00	D	3.00
213	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.07216	83.58833	13:28:00	D	3.06
214	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.17591	83.67268	13:28:00	D	9.39
215	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.21905	83.65030	13:28:00	D	3.41
216	MAHARAJGANJ	NAUTANWA	S-NPP	27.39204	83.50826	13:28:00	D	2.48
217	MAHARAJGANJ	NICHLAUL	S-NPP	27.17723	83.72193	13:28:00	D	3.22
218	MAHARAJGANJ	NICHLAUL	S-NPP	27.21322	83.70869	13:28:00	D	7.47
219	MAHARAJGANJ	NICHLAUL	S-NPP	27.21455	83.68376	13:28:00	D	2.65
220	MAHARAJGANJ	NICHLAUL	S-NPP	27.22877	83.73550	13:28:00	D	7.02
221	MAHARAJGANJ	NICHLAUL	S-NPP	27.23334	83.73902	13:28:00	D	6.59
222	MAHARAJGANJ	NICHLAUL	S-NPP	27.25734	83.66595	13:28:00	D	6.96
223	MAHARAJGANJ	NICHLAUL	S-NPP	27.25875	83.64110	13:28:00	D	4.24
224	MAHARAJGANJ	NICHLAUL	S-NPP	27.31558	83.70324	13:28:00	D	2.67
225	MAHARAJGANJ	NICHLAUL	S-NPP	27.31872	83.65742	13:28:00	D	7.68
226	MAHARAJGANJ	NICHLAUL	S-NPP	27.31969	83.70267	13:28:00	D	2.67
227	MAINPURI	KARHAL	S-NPP	27.04674	79.01711	13:30:00	D	1.29

228	MAINPURI	MAINPURI	S-NPP	27.30863	78.77631	13:30:00	D	1.00
229	MAINPURI	MAINPURI	S-NPP	27.32010	78.73795	13:30:00	D	3.03
230	MEERUT	MAWANA	S-NPP	28.95538	77.84077	13:30:00	D	1.93
231	MEERUT	MAWANA	S-NPP	28.97367	77.90208	13:30:00	D	2.41
232	MEERUT	MAWANA	S-NPP	28.98670	77.87522	13:30:00	D	1.99
233	MEERUT	SARDHANA	S-NPP	29.07150	77.67261	13:30:00	D	2.38
234	MEERUT	SARDHANA	S-NPP	29.10299	77.43137	13:30:00	D	2.27
235	MEERUT	SARDHANA	S-NPP	29.10715	77.54807	13:30:00	D	1.42
236	MIRZAPUR	MARIHAN	S-NPP	24.86201	82.77816	02:14:00	N	0.53
237	MIRZAPUR	MIRZAPUR	S-NPP	25.11115	82.67520	13:28:00	D	3.69
238	MORADABAD	BILARI	S-NPP	28.60107	78.72169	13:30:00	D	2.31
239	MORADABAD	MORADABAD	S-NPP	28.96589	78.83774	13:30:00	D	2.78
240	MUZAFARNAGAR	BUDHANA	S-NPP	29.34525	77.36004	13:30:00	D	2.39
241	MUZAFARNAGAR	BUDHANA	S-NPP	29.41320	77.44814	13:30:00	D	3.26
242	MUZAFARNAGAR	JANSATH	S-NPP	29.37441	77.86251	13:30:00	D	2.07
243	PILHIBHIT	BISALPUR	S-NPP	28.23855	79.96401	13:30:00	D	11.32
244	PILHIBHIT	BISALPUR	S-NPP	28.39805	79.94250	13:30:00	D	2.97
245	PILHIBHIT	PILHIBHIT	S-NPP	28.58641	79.83202	13:30:00	D	2.00
246	PILHIBHIT	PURANPUR	S-NPP	28.47071	80.22108	13:30:00	D	1.48
247	PILHIBHIT	PURANPUR	S-NPP	28.53309	79.98548	13:30:00	D	3.21
248	PILHIBHIT	PURANPUR	S-NPP	28.70515	80.17453	13:30:00	D	1.61
249	PRATAPGARH	PATTI	S-NPP	26.05439	82.12262	13:28:00	D	4.03
250	RAIBEARELI	MAHARAJGANG	S-NPP	26.40082	81.24992	13:28:00	D	3.31
251	RAIBEARELI	MAHARAJGANG	S-NPP	26.47466	81.35478	13:28:00	D	3.96
252	RAIBEARELI	RAEBARELI	S-NPP	26.30782	81.20569	13:28:00	D	2.51
253	RAIBEARELI	RAEBARELI	S-NPP	26.31435	81.20009	13:28:00	D	2.80
254	RAIBEARELI	RAEBARELI	S-NPP	26.34096	81.20942	13:28:00	D	2.42
255	RAIBEARELI	RAEBARELI	S-NPP	26.35104	81.20325	13:28:00	D	2.18
256	RAIBEARELI	RAEBARELI	S-NPP	26.39187	81.10159	13:28:00	D	3.03
257	RAIBEARELI	SALON	S-NPP	26.15765	81.59598	13:28:00	D	3.12
258	RAIBEARELI	SALON	S-NPP	26.18049	81.60176	13:28:00	D	4.88
259	RAIBEARELI	TILOI	S-NPP	26.47279	81.39678	13:28:00	D	0.97
260	RAMPUR	MILAK	S-NPP	28.66406	79.21313	13:30:00	D	1.56

261	RAMPUR	SUAR	S-NPP	28.96729	79.04226	13:30:00	D	1.58
262	SAMBHAL	GUNNAUR	S-NPP	28.14990	78.47799	13:30:00	D	3.70
263	SAMBHAL	GUNNAUR	S-NPP	28.18600	78.43077	13:30:00	D	2.52
264	SHAHJAHANPUR	PUWANYA	S-NPP	28.10475	80.08211	13:30:00	D	4.12
265	SHAHJAHANPUR	PUWANYA	S-NPP	28.22515	80.26080	13:30:00	D	2.46
266	SHAHJAHANPUR	PUWANYA	S-NPP	28.24899	80.06701	13:30:00	D	1.93
267	SHAHJAHANPUR	SHAHJAHANPUR	S-NPP	27.78419	79.79414	13:30:00	D	3.68
268	SHAHJAHANPUR	TILHAR	S-NPP	28.02536	79.85168	13:30:00	D	2.99
269	SHAHJAHANPUR	TILHAR	S-NPP	28.03398	79.58740	13:30:00	D	4.53
270	SHAHJAHANPUR	TILHAR	S-NPP	28.12250	79.84918	13:30:00	D	3.15
271	SHAMLI	KAIRANA	S-NPP	29.59966	77.22813	13:30:00	D	4.35
272	SHAMLI	SHAMLI	S-NPP	29.39696	77.34161	13:30:00	D	2.11
273	SHAMLI	SHAMLI	S-NPP	29.50652	77.43799	13:30:00	D	2.16
274	SHAMLI	SHAMLI	S-NPP	29.52482	77.25128	13:30:00	D	2.07
275	SHAMLI	SHAMLI	S-NPP	29.54829	77.27101	13:30:00	D	2.04
276	SHAMLI	SHAMLI	S-NPP	29.58953	77.34014	13:30:00	D	3.52
277	SITAPUR	LAHARPUR	S-NPP	27.66236	80.78352	13:30:00	D	1.80
278	SITAPUR	MISRIK	S-NPP	27.61498	80.47657	13:30:00	D	2.76
279	SITAPUR	MISRIK	S-NPP	27.69295	80.41911	13:30:00	D	4.64
280	SITAPUR	SITAPUR	S-NPP	27.51251	80.57196	13:30:00	D	4.84
281	SITAPUR	SITAPUR	S-NPP	27.51254	80.56857	13:30:00	D	4.75
282	SULTANPUR	KADIRPUR	S-NPP	26.24706	82.37273	13:28:00	D	3.21
283	SULTANPUR	SULTANPUR	S-NPP	26.43849	82.09116	13:28:00	D	2.01
284	UNNAO	BIGHAPUR	S-NPP	26.40069	80.79437	13:28:00	D	4.31
285	UNNAO	HASANGANJ	S-NPP	26.61702	80.69443	13:28:00	D	2.32
286	UNNAO	HASANGANJ	S-NPP	26.79020	80.69900	13:28:00	D	3.90
287	UNNAO	HASANGANJ	S-NPP	26.82811	80.63541	13:28:00	D	1.87
288	UNNAO	PURWA	S-NPP	26.42402	80.75538	13:28:00	D	2.46
289	UNNAO	SAFIPUR	S-NPP	26.85190	80.37969	13:28:00	D	3.23
290	UNNAO	UNNAO	S-NPP	26.50769	80.65496	13:28:00	D	4.91
291	UNNAO	UNNAO	S-NPP	26.52568	80.65633	13:28:00	D	2.53

### Details of residue burning events in Rajasthan on 27-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m <sup>2</sup> )
1	GANGANAGAR	KARANPUR	S-NPP	29.84060	73.40203	13:30:00	D	4.12
2	GANGANAGAR	SURATGARH	AQUA	29.34225	73.94623	15:34:00	D	7.54
3	HANUMANGARH	HANUMANGARH	S-NPP	29.61003	74.37241	13:30:00	D	8.62
4	HANUMANGARH	HANUMANGARH	S-NPP	29.61351	74.37160	13:30:00	D	8.62
5	HANUMANGARH	PILIBANGA	S-NPP	29.46755	74.10313	13:30:00	D	4.34
6	JAIPUR	CHOMU	S-NPP	27.24319	75.49448	13:30:00	D	3.20
7	JHALAWAR	KHANPUR	S-NPP	24.55987	76.46193	13:28:00	D	2.81
8	JHUNJHUNUN	KHETRI	S-NPP	27.95945	75.64569	13:30:00	D	3.20
9	JHUNJHUNUN	UDAIPURWATI	S-NPP	27.95827	75.64280	13:30:00	D	2.17
10	JODHPUR	OSIAN	S-NPP	26.91944	72.89091	13:30:00	D	2.64
11	KOTA	PIPALDA	S-NPP	25.45133	76.53381	13:28:00	D	3.90
12	KOTA	PIPALDA	S-NPP	25.64820	76.43248	13:28:00	D	3.36
13	SIKAR	SHRI MADHOPUR	S-NPP	27.52751	75.58514	13:30:00	D	2.18
14	SWAIMADHOPUR	KHANDAR	S-NPP	25.96957	76.63848	13:28:00	D	1.17
15	TONK	TONK	S-NPP	26.20168	75.90875	13:28:00	D	2.73
16	UDAIPUR	SARADA	S-NPP	24.20098	73.67435	13:28:00	D	3.97

### Details of residue burning events in Madhya Pradesh on 27-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m <sup>2</sup> )
1	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.57910	77.76308	13:28:00	D	4.32
2	ASHOKNAGAR	CHANDERI	S-NPP	24.58952	77.98096	13:28:00	D	1.90
3	ASHOKNAGAR	ISAGARH	S-NPP	24.85777	77.90279	13:28:00	D	1.54
4	BALAGHAT	BALAGHAT	S-NPP	21.85361	80.25128	13:28:00	D	2.04
5	BETUL	BETUL	S-NPP	22.20966	78.01238	13:28:00	D	3.24
6	BHIND	GOHAD	S-NPP	26.39157	78.33874	13:28:00	D	3.33
7	BHIND	GOHAD	S-NPP	26.44940	78.34437	13:28:00	D	1.56
8	BHIND	GOHAD	S-NPP	26.45701	78.32713	13:28:00	D	4.04
9	BHIND	GOHAD	S-NPP	26.46014	78.30283	13:28:00	D	5.91
10	BHIND	GOHAD	S-NPP	26.46756	78.26192	13:28:00	D	1.72
11	BHIND	GOHAD	S-NPP	26.48586	78.27036	13:28:00	D	5.56
12	BHIND	GOHAD	S-NPP	26.48917	78.26973	13:28:00	D	6.26
13	BHIND	GOHAD	S-NPP	26.49379	78.36772	13:28:00	D	3.27
14	BHIND	GOHAD	S-NPP	26.49442	78.30433	13:28:00	D	4.44
15	BHIND	GOHAD	S-NPP	26.50919	78.35694	13:28:00	D	6.63
16	BHIND	GOHAD	S-NPP	26.51370	78.29677	13:28:00	D	2.74
17	BHIND	GOHAD	S-NPP	26.51428	78.30061	13:28:00	D	2.74
18	BHIND	GOHAD	S-NPP	26.52032	78.29553	13:28:00	D	4.20
19	BHIND	LAHAR	S-NPP	25.96093	78.87173	13:28:00	D	1.37
20	BURHANPUR	BURHANPUR	S-NPP	21.14079	76.20572	13:28:00	D	3.34
21	CHHINDWARA	CHAURAI	S-NPP	21.98429	79.27641	13:28:00	D	2.70
22	CHHINDWARA	CHAURAI	S-NPP	22.01418	79.16071	13:28:00	D	2.47
23	DAMOH	DAMOH	S-NPP	23.77197	79.31728	13:28:00	D	2.99
24	DAMOH	JABERA	S-NPP	23.58257	79.86004	13:28:00	D	1.86
25	DATIA	BHANDER	S-NPP	25.58221	78.64571	13:28:00	D	1.47
26	DATIA	BHANDER	S-NPP	25.63125	78.68362	13:28:00	D	3.85
27	DATIA	BHANDER	S-NPP	25.66376	78.76414	13:28:00	D	5.05
28	DATIA	BHANDER	S-NPP	25.89400	78.67477	13:28:00	D	5.34
29	DATIA	BHANDER	S-NPP	25.89545	78.63906	13:28:00	D	21.04

30	DATIA	BHANDER	S-NPP	25.90401	78.78728	13:28:00	D	2.70
31	DATIA	BHANDER	S-NPP	25.90561	78.77515	13:28:00	D	5.32
32	DATIA	BHANDER	S-NPP	25.90753	78.71958	13:28:00	D	5.65
33	DATIA	BHANDER	S-NPP	25.91155	78.74645	13:28:00	D	1.81
34	DATIA	BHANDER	S-NPP	25.91894	78.68202	13:28:00	D	6.86
35	DATIA	BHANDER	S-NPP	25.91991	78.75676	13:28:00	D	2.40
36	DATIA	BHANDER	S-NPP	25.93031	78.73514	13:28:00	D	6.13
37	DATIA	BHANDER	S-NPP	25.95220	78.70359	13:28:00	D	3.00
38	DATIA	BHANDER	AQUA	25.89102	78.64085	15:32:00	D	22.52
39	DATIA	DATIA	S-NPP	25.54598	78.29556	13:28:00	D	2.82
40	DATIA	DATIA	S-NPP	25.60049	78.65408	13:28:00	D	2.22
41	DATIA	DATIA	S-NPP	25.60656	78.64909	13:28:00	D	1.65
42	DATIA	DATIA	S-NPP	25.60972	78.62496	13:28:00	D	2.13
43	DATIA	DATIA	S-NPP	25.61361	78.62817	13:28:00	D	3.63
44	DATIA	DATIA	S-NPP	25.61543	78.30993	13:28:00	D	3.13
45	DATIA	DATIA	S-NPP	25.61874	78.30931	13:28:00	D	3.13
46	DATIA	DATIA	S-NPP	25.68099	78.34087	13:28:00	D	1.91
47	DATIA	DATIA	S-NPP	25.72126	78.40404	13:28:00	D	6.95
48	DATIA	DATIA	S-NPP	25.72363	78.35257	13:28:00	D	2.52
49	DATIA	DATIA	S-NPP	25.73160	78.62991	13:28:00	D	2.82
50	DATIA	DATIA	S-NPP	25.74105	78.46712	13:28:00	D	8.20
51	DATIA	DATIA	S-NPP	25.75338	78.41378	13:28:00	D	4.81
52	DATIA	DATIA	S-NPP	25.75580	78.60975	13:28:00	D	2.81
53	DATIA	DATIA	AQUA	25.69501	78.22714	15:32:00	D	18.76
54	DATIA	DATIA	AQUA	25.69700	78.23454	15:32:00	D	20.66
55	DATIA	SEONDHA	S-NPP	25.82885	78.61992	13:28:00	D	3.32
56	DATIA	SEONDHA	S-NPP	25.85152	78.59601	13:28:00	D	3.38
57	DATIA	SEONDHA	S-NPP	25.85365	78.49729	13:28:00	D	2.80
58	DATIA	SEONDHA	S-NPP	25.85727	78.54382	13:28:00	D	7.38
59	DATIA	SEONDHA	S-NPP	25.86605	78.53432	13:28:00	D	2.67
60	DATIA	SEONDHA	S-NPP	25.87194	78.50570	13:28:00	D	2.33
61	DATIA	SEONDHA	S-NPP	25.87845	78.57133	13:28:00	D	3.08
62	DATIA	SEONDHA	S-NPP	25.88479	78.61346	13:28:00	D	3.56

63	DATIA	SEONDHA	S-NPP	25.88911	78.59692	13:28:00	D	3.16
64	DATIA	SEONDHA	S-NPP	25.92109	78.58316	13:28:00	D	3.56
65	DATIA	SEONDHA	S-NPP	25.92513	78.70060	13:28:00	D	12.17
66	DATIA	SEONDHA	S-NPP	25.92570	78.70444	13:28:00	D	3.49
67	DATIA	SEONDHA	S-NPP	25.92729	78.69231	13:28:00	D	2.02
68	DATIA	SEONDHA	S-NPP	25.92845	78.70000	13:28:00	D	12.17
69	DATIA	SEONDHA	S-NPP	25.92902	78.70383	13:28:00	D	3.49
70	DATIA	SEONDHA	S-NPP	25.94520	78.54334	13:28:00	D	2.75
71	DATIA	SEONDHA	S-NPP	25.96189	78.65451	13:28:00	D	1.46
72	DATIA	SEONDHA	S-NPP	25.96935	78.70439	13:28:00	D	3.13
73	DATIA	SEONDHA	S-NPP	25.97444	78.62461	13:28:00	D	1.97
74	DATIA	SEONDHA	S-NPP	25.97573	78.65591	13:28:00	D	4.74
75	DATIA	SEONDHA	S-NPP	25.97833	78.62783	13:28:00	D	1.97
76	DATIA	SEONDHA	S-NPP	25.97847	78.65147	13:28:00	D	2.50
77	DATIA	SEONDHA	S-NPP	25.97904	78.65530	13:28:00	D	8.15
78	DATIA	SEONDHA	S-NPP	25.98019	78.66298	13:28:00	D	3.58
79	DATIA	SEONDHA	S-NPP	25.98351	78.66238	13:28:00	D	3.58
80	DATIA	SEONDHA	S-NPP	25.98841	78.64964	13:28:00	D	2.41
81	DATIA	SEONDHA	S-NPP	25.99173	78.64903	13:28:00	D	2.35
82	DATIA	SEONDHA	S-NPP	25.99562	78.65226	13:28:00	D	3.29
83	DATIA	SEONDHA	S-NPP	26.00931	78.63003	13:28:00	D	3.69
84	DATIA	SEONDHA	S-NPP	26.01507	78.66841	13:28:00	D	3.06
85	DATIA	SEONDHA	S-NPP	26.02095	78.73046	13:28:00	D	5.56
86	DATIA	SEONDHA	AQUA	25.97234	78.67570	15:32:00	D	18.05
87	EAST NIMAR	HARSUD	S-NPP	21.92644	76.75676	13:28:00	D	8.29
88	EAST NIMAR	KHANDWA	S-NPP	21.71658	76.49908	13:28:00	D	2.75
89	EAST NIMAR	KHANDWA	S-NPP	22.03956	76.50404	13:28:00	D	1.26
90	GUNA	GUNA	S-NPP	24.61608	77.46693	13:28:00	D	2.69
91	GWALIOR	BHITARWAR	S-NPP	25.72351	78.08559	13:28:00	D	3.37
92	GWALIOR	BHITARWAR	S-NPP	25.72518	78.03024	13:28:00	D	5.05
93	GWALIOR	BHITARWAR	S-NPP	25.73079	78.15489	13:28:00	D	3.63
94	GWALIOR	BHITARWAR	S-NPP	25.73138	78.15871	13:28:00	D	3.17
95	GWALIOR	BHITARWAR	S-NPP	25.73580	78.09898	13:28:00	D	1.80

96	GWALIOR	BHITARWAR	S-NPP	25.73593	78.05573	13:28:00	D	3.61
97	GWALIOR	BHITARWAR	S-NPP	25.74418	78.10919	13:28:00	D	3.29
98	GWALIOR	BHITARWAR	S-NPP	25.74771	78.13206	13:28:00	D	1.20
99	GWALIOR	BHITARWAR	S-NPP	25.74808	78.11240	13:28:00	D	2.96
100	GWALIOR	BHITARWAR	S-NPP	25.74845	78.09268	13:28:00	D	2.47
101	GWALIOR	BHITARWAR	S-NPP	25.75112	78.00560	13:28:00	D	2.42
102	GWALIOR	BHITARWAR	S-NPP	25.75160	78.05270	13:28:00	D	3.12
103	GWALIOR	BHITARWAR	S-NPP	25.75219	78.05651	13:28:00	D	3.12
104	GWALIOR	BHITARWAR	S-NPP	25.75443	78.00498	13:28:00	D	2.42
105	GWALIOR	BHITARWAR	S-NPP	25.75491	78.05208	13:28:00	D	3.12
106	GWALIOR	BHITARWAR	S-NPP	25.76386	77.95598	13:28:00	D	3.01
107	GWALIOR	BHITARWAR	S-NPP	25.76505	77.96362	13:28:00	D	3.73
108	GWALIOR	BHITARWAR	S-NPP	25.76861	77.98656	13:28:00	D	2.74
109	GWALIOR	BHITARWAR	S-NPP	25.77647	78.16982	13:28:00	D	2.06
110	GWALIOR	BHITARWAR	S-NPP	25.77819	78.00443	13:28:00	D	2.21
111	GWALIOR	BHITARWAR	S-NPP	25.78198	78.05090	13:28:00	D	3.16
112	GWALIOR	BHITARWAR	S-NPP	25.78383	78.12914	13:28:00	D	1.25
113	GWALIOR	BHITARWAR	S-NPP	25.78729	78.08529	13:28:00	D	4.20
114	GWALIOR	BHITARWAR	S-NPP	25.78912	78.16351	13:28:00	D	1.92
115	GWALIOR	BHITARWAR	S-NPP	25.79143	78.00192	13:28:00	D	1.19
116	GWALIOR	BHITARWAR	S-NPP	25.79214	78.07259	13:28:00	D	1.42
117	GWALIOR	BHITARWAR	S-NPP	25.80171	77.98030	13:28:00	D	5.00
118	GWALIOR	BHITARWAR	S-NPP	25.80206	77.96055	13:28:00	D	1.88
119	GWALIOR	BHITARWAR	S-NPP	25.80846	78.04591	13:28:00	D	3.42
120	GWALIOR	BHITARWAR	S-NPP	25.81543	78.02493	13:28:00	D	5.15
121	GWALIOR	BHITARWAR	S-NPP	25.81614	77.98545	13:28:00	D	3.19
122	GWALIOR	BHITARWAR	S-NPP	25.81634	78.11909	13:28:00	D	3.94
123	GWALIOR	BHITARWAR	S-NPP	25.81662	78.03258	13:28:00	D	2.64
124	GWALIOR	BHITARWAR	S-NPP	25.81767	77.97335	13:28:00	D	1.44
125	GWALIOR	BHITARWAR	S-NPP	25.82004	77.98865	13:28:00	D	3.19
126	GWALIOR	BHITARWAR	S-NPP	25.82122	77.99630	13:28:00	D	2.85
127	GWALIOR	BHITARWAR	S-NPP	25.82276	77.98420	13:28:00	D	4.09
128	GWALIOR	BHITARWAR	S-NPP	25.82572	78.00331	13:28:00	D	3.57

129	GWALIOR	BHITARWAR	S-NPP	25.82607	77.98357	13:28:00	D	4.09
130	GWALIOR	BHITARWAR	S-NPP	25.82690	78.01096	13:28:00	D	5.17
131	GWALIOR	BHITARWAR	S-NPP	25.82796	78.06190	13:28:00	D	5.90
132	GWALIOR	BHITARWAR	S-NPP	25.82855	78.06572	13:28:00	D	5.90
133	GWALIOR	BHITARWAR	S-NPP	25.82943	78.15988	13:28:00	D	4.83
134	GWALIOR	BHITARWAR	S-NPP	25.83175	77.99824	13:28:00	D	1.95
135	GWALIOR	BHITARWAR	S-NPP	25.83237	78.17899	13:28:00	D	2.35
136	GWALIOR	BHITARWAR	S-NPP	25.83509	78.17455	13:28:00	D	2.05
137	GWALIOR	BHITARWAR	S-NPP	25.83679	78.11918	13:28:00	D	3.20
138	GWALIOR	BHITARWAR	S-NPP	25.84502	78.17268	13:28:00	D	4.15
139	GWALIOR	BHITARWAR	S-NPP	25.84629	78.00732	13:28:00	D	2.96
140	GWALIOR	BHITARWAR	S-NPP	25.84842	77.99905	13:28:00	D	1.68
141	GWALIOR	BHITARWAR	S-NPP	25.84901	78.00287	13:28:00	D	2.96
142	GWALIOR	BHITARWAR	S-NPP	25.85148	77.97485	13:28:00	D	2.20
143	GWALIOR	BHITARWAR	S-NPP	25.85479	77.97423	13:28:00	D	2.50
144	GWALIOR	BHITARWAR	S-NPP	25.85706	78.03284	13:28:00	D	3.46
145	GWALIOR	BHITARWAR	S-NPP	25.86296	78.07106	13:28:00	D	6.95
146	GWALIOR	BHITARWAR	S-NPP	25.86349	78.13776	13:28:00	D	3.13
147	GWALIOR	BHITARWAR	S-NPP	25.86531	77.97617	13:28:00	D	2.90
148	GWALIOR	BHITARWAR	S-NPP	25.87053	78.05390	13:28:00	D	2.31
149	GWALIOR	BHITARWAR	S-NPP	25.87112	78.05772	13:28:00	D	2.31
150	GWALIOR	BHITARWAR	S-NPP	25.87159	77.99466	13:28:00	D	4.77
151	GWALIOR	BHITARWAR	S-NPP	25.87171	78.06154	13:28:00	D	3.79
152	GWALIOR	BHITARWAR	S-NPP	25.87333	78.11627	13:28:00	D	4.10
153	GWALIOR	BHITARWAR	S-NPP	25.87384	78.05328	13:28:00	D	10.88
154	GWALIOR	BHITARWAR	S-NPP	25.87451	78.12392	13:28:00	D	1.47
155	GWALIOR	BHITARWAR	S-NPP	25.87569	78.13157	13:28:00	D	5.41
156	GWALIOR	BHITARWAR	S-NPP	25.87583	78.08826	13:28:00	D	2.16
157	GWALIOR	BHITARWAR	S-NPP	25.87750	78.03291	13:28:00	D	3.32
158	GWALIOR	BHITARWAR	S-NPP	25.88282	78.06732	13:28:00	D	4.08
159	GWALIOR	BHITARWAR	S-NPP	25.88318	78.04758	13:28:00	D	1.45
160	GWALIOR	BHITARWAR	S-NPP	25.88649	78.04696	13:28:00	D	1.90
161	GWALIOR	BHITARWAR	S-NPP	25.88826	78.05843	13:28:00	D	1.32

162	GWALIOR	BHITARWAR	S-NPP	25.88966	78.08959	13:28:00	D	2.43
163	GWALIOR	BHITARWAR	S-NPP	25.89039	78.05016	13:28:00	D	5.60
164	GWALIOR	BHITARWAR	S-NPP	25.89297	78.08897	13:28:00	D	1.49
165	GWALIOR	BHITARWAR	S-NPP	25.89370	78.04954	13:28:00	D	5.56
166	GWALIOR	BHITARWAR	S-NPP	25.89606	78.06483	13:28:00	D	2.96
167	GWALIOR	BHITARWAR	S-NPP	25.89701	78.04890	13:28:00	D	5.56
168	GWALIOR	BHITARWAR	S-NPP	25.89900	78.08390	13:28:00	D	2.44
169	GWALIOR	BHITARWAR	S-NPP	25.90186	78.03619	13:28:00	D	1.33
170	GWALIOR	BHITARWAR	S-NPP	25.90244	78.04002	13:28:00	D	2.05
171	GWALIOR	BHITARWAR	S-NPP	25.90275	78.13041	13:28:00	D	4.34
172	GWALIOR	BHITARWAR	S-NPP	25.90304	78.04384	13:28:00	D	2.05
173	GWALIOR	BHITARWAR	S-NPP	25.91224	78.08141	13:28:00	D	5.01
174	GWALIOR	BHITARWAR	S-NPP	25.91437	78.07314	13:28:00	D	5.05
175	GWALIOR	BHITARWAR	S-NPP	25.91797	78.16296	13:28:00	D	6.20
176	GWALIOR	BHITARWAR	S-NPP	25.92026	78.11138	13:28:00	D	2.45
177	GWALIOR	BHITARWAR	S-NPP	25.92289	78.04009	13:28:00	D	3.91
178	GWALIOR	BHITARWAR	S-NPP	25.92342	78.15406	13:28:00	D	6.65
179	GWALIOR	BHITARWAR	S-NPP	25.92735	78.22412	13:28:00	D	19.51
180	GWALIOR	BHITARWAR	S-NPP	25.92820	78.07446	13:28:00	D	2.46
181	GWALIOR	BHITARWAR	S-NPP	25.92949	78.21586	13:28:00	D	2.15
182	GWALIOR	BHITARWAR	S-NPP	25.93046	78.02293	13:28:00	D	2.09
183	GWALIOR	BHITARWAR	S-NPP	25.93259	78.01465	13:28:00	D	4.47
184	GWALIOR	BHITARWAR	S-NPP	25.93259	78.19168	13:28:00	D	3.61
185	GWALIOR	BHITARWAR	S-NPP	25.93335	78.15220	13:28:00	D	2.70
186	GWALIOR	BHITARWAR	S-NPP	25.93872	78.07641	13:28:00	D	1.64
187	GWALIOR	BHITARWAR	S-NPP	25.93938	78.14713	13:28:00	D	2.72
188	GWALIOR	BHITARWAR	S-NPP	25.94038	78.19807	13:28:00	D	6.01
189	GWALIOR	BHITARWAR	S-NPP	25.94151	78.13886	13:28:00	D	1.94
190	GWALIOR	BHITARWAR	S-NPP	25.94247	78.12294	13:28:00	D	3.04
191	GWALIOR	BHITARWAR	S-NPP	25.94328	78.15034	13:28:00	D	1.98
192	GWALIOR	BHITARWAR	S-NPP	25.94525	78.18537	13:28:00	D	1.72
193	GWALIOR	BHITARWAR	S-NPP	25.94578	78.12231	13:28:00	D	1.81
194	GWALIOR	BHITARWAR	S-NPP	25.94593	78.07899	13:28:00	D	4.29

195	GWALIOR	BHITARWAR	S-NPP	25.94968	78.12552	13:28:00	D	5.05
196	GWALIOR	BHITARWAR	S-NPP	25.95027	78.12935	13:28:00	D	5.05
197	GWALIOR	BHITARWAR	S-NPP	25.95048	78.15292	13:28:00	D	4.19
198	GWALIOR	BHITARWAR	S-NPP	25.95283	78.16821	13:28:00	D	3.41
199	GWALIOR	BHITARWAR	S-NPP	25.95299	78.12490	13:28:00	D	3.12
200	GWALIOR	BHITARWAR	S-NPP	25.95314	78.08157	13:28:00	D	4.43
201	GWALIOR	BHITARWAR	S-NPP	25.95379	78.15230	13:28:00	D	4.19
202	GWALIOR	BHITARWAR	S-NPP	25.95481	78.02619	13:28:00	D	7.46
203	GWALIOR	BHITARWAR	S-NPP	25.95614	78.16759	13:28:00	D	3.41
204	GWALIOR	BHITARWAR	S-NPP	25.96375	78.21730	13:28:00	D	4.53
205	GWALIOR	BHITARWAR	S-NPP	25.96468	78.13450	13:28:00	D	8.16
206	GWALIOR	BHITARWAR	S-NPP	25.96527	78.13833	13:28:00	D	12.11
207	GWALIOR	BHITARWAR	S-NPP	25.96858	78.13770	13:28:00	D	6.28
208	GWALIOR	BHITARWAR	S-NPP	25.97129	78.09432	13:28:00	D	1.40
209	GWALIOR	BHITARWAR	S-NPP	25.97350	78.25875	13:28:00	D	3.93
210	GWALIOR	BHITARWAR	S-NPP	25.98070	78.26134	13:28:00	D	2.85
211	GWALIOR	BHITARWAR	S-NPP	25.98401	78.26072	13:28:00	D	2.85
212	GWALIOR	BHITARWAR	S-NPP	25.98754	78.17786	13:28:00	D	2.22
213	GWALIOR	BHITARWAR	S-NPP	25.98833	78.20525	13:28:00	D	1.90
214	GWALIOR	BHITARWAR	S-NPP	26.00393	78.04091	13:28:00	D	1.27
215	GWALIOR	BHITARWAR	S-NPP	26.01556	78.16079	13:28:00	D	4.64
216	GWALIOR	BHITARWAR	AQUA	25.76710	78.14832	15:32:00	D	19.26
217	GWALIOR	BHITARWAR	AQUA	25.80731	78.04544	15:32:00	D	24.21
218	GWALIOR	BHITARWAR	AQUA	25.81368	77.97599	15:32:00	D	16.03
219	GWALIOR	DABRA	S-NPP	25.81370	78.25713	13:28:00	D	1.87
220	GWALIOR	DABRA	S-NPP	25.81877	78.26797	13:28:00	D	4.01
221	GWALIOR	DABRA	S-NPP	25.82811	78.26230	13:28:00	D	6.29
222	GWALIOR	DABRA	S-NPP	25.82870	78.26612	13:28:00	D	6.26
223	GWALIOR	DABRA	S-NPP	25.83142	78.26168	13:28:00	D	5.63
224	GWALIOR	DABRA	S-NPP	25.83667	78.22928	13:28:00	D	2.89
225	GWALIOR	DABRA	S-NPP	25.83999	78.29546	13:28:00	D	2.83
226	GWALIOR	DABRA	S-NPP	25.84466	78.25921	13:28:00	D	2.20
227	GWALIOR	DABRA	S-NPP	25.84815	78.34895	13:28:00	D	2.93

228	GWALIOR	DABRA	S-NPP	25.84894	78.24269	13:28:00	D	1.82
229	GWALIOR	DABRA	S-NPP	25.85379	78.36362	13:28:00	D	1.42
230	GWALIOR	DABRA	S-NPP	25.85712	78.29620	13:28:00	D	5.48
231	GWALIOR	DABRA	S-NPP	25.85729	78.18611	13:28:00	D	1.94
232	GWALIOR	DABRA	S-NPP	25.86160	78.30322	13:28:00	D	3.76
233	GWALIOR	DABRA	S-NPP	25.86257	78.28732	13:28:00	D	6.78
234	GWALIOR	DABRA	S-NPP	25.86353	78.33823	13:28:00	D	6.15
235	GWALIOR	DABRA	S-NPP	25.86412	78.20842	13:28:00	D	3.68
236	GWALIOR	DABRA	S-NPP	25.86472	78.27905	13:28:00	D	4.53
237	GWALIOR	DABRA	S-NPP	25.86530	78.28288	13:28:00	D	6.78
238	GWALIOR	DABRA	S-NPP	25.86870	78.15253	13:28:00	D	1.19
239	GWALIOR	DABRA	S-NPP	25.87523	78.28101	13:28:00	D	2.19
240	GWALIOR	DABRA	S-NPP	25.88027	78.35870	13:28:00	D	3.71
241	GWALIOR	DABRA	S-NPP	25.88194	78.15005	13:28:00	D	5.39
242	GWALIOR	DABRA	S-NPP	25.88474	78.36572	13:28:00	D	2.96
243	GWALIOR	DABRA	S-NPP	25.88707	78.38102	13:28:00	D	1.59
244	GWALIOR	DABRA	S-NPP	25.88747	78.36128	13:28:00	D	2.35
245	GWALIOR	DABRA	S-NPP	25.89289	78.26595	13:28:00	D	7.32
246	GWALIOR	DABRA	S-NPP	25.90670	78.20046	13:28:00	D	4.46
247	GWALIOR	DABRA	S-NPP	25.90710	78.24757	13:28:00	D	3.51
248	GWALIOR	DABRA	S-NPP	25.90749	78.22784	13:28:00	D	3.51
249	GWALIOR	DABRA	S-NPP	25.91059	78.20367	13:28:00	D	5.99
250	GWALIOR	DABRA	S-NPP	25.91352	78.22278	13:28:00	D	5.30
251	GWALIOR	DABRA	S-NPP	25.91489	78.25397	13:28:00	D	2.26
252	GWALIOR	DABRA	S-NPP	25.91586	78.23807	13:28:00	D	9.34
253	GWALIOR	DABRA	S-NPP	25.91808	78.45395	13:28:00	D	1.99
254	GWALIOR	DABRA	S-NPP	25.91832	78.41064	13:28:00	D	6.14
255	GWALIOR	DABRA	S-NPP	25.92015	78.28838	13:28:00	D	3.98
256	GWALIOR	DABRA	S-NPP	25.92047	78.40237	13:28:00	D	7.29
257	GWALIOR	DABRA	S-NPP	25.92093	78.24892	13:28:00	D	3.51
258	GWALIOR	DABRA	S-NPP	25.92462	78.22856	13:28:00	D	1.56
259	GWALIOR	DABRA	S-NPP	25.93631	78.23817	13:28:00	D	6.70
260	GWALIOR	DABRA	S-NPP	25.93767	78.26939	13:28:00	D	2.04

261	GWALIOR	DABRA	S-NPP	25.93865	78.25347	13:28:00	D	8.22
262	GWALIOR	DABRA	S-NPP	25.93882	78.34389	13:28:00	D	5.25
263	GWALIOR	DABRA	S-NPP	25.94098	78.26876	13:28:00	D	12.10
264	GWALIOR	DABRA	S-NPP	25.94157	78.27259	13:28:00	D	12.10
265	GWALIOR	DABRA	S-NPP	25.94329	78.35093	13:28:00	D	3.32
266	GWALIOR	DABRA	S-NPP	25.95500	78.29368	13:28:00	D	1.89
267	GWALIOR	DABRA	S-NPP	25.95617	78.23446	13:28:00	D	11.75
268	GWALIOR	DABRA	S-NPP	25.95773	78.28924	13:28:00	D	5.25
269	GWALIOR	DABRA	S-NPP	25.96026	78.26123	13:28:00	D	3.01
270	GWALIOR	DABRA	S-NPP	25.96259	78.27653	13:28:00	D	1.35
271	GWALIOR	DABRA	S-NPP	25.96649	78.27973	13:28:00	D	3.52
272	GWALIOR	DABRA	S-NPP	25.97019	78.25937	13:28:00	D	9.78
273	GWALIOR	DABRA	S-NPP	25.97269	78.36512	13:28:00	D	3.04
274	GWALIOR	DABRA	S-NPP	25.97542	78.36069	13:28:00	D	5.23
275	GWALIOR	DABRA	S-NPP	25.97796	78.33267	13:28:00	D	1.89
276	GWALIOR	DABRA	S-NPP	25.97798	78.26579	13:28:00	D	3.88
277	GWALIOR	DABRA	S-NPP	25.97873	78.36007	13:28:00	D	5.23
278	GWALIOR	DABRA	S-NPP	25.98042	78.43846	13:28:00	D	2.47
279	GWALIOR	DABRA	S-NPP	25.98128	78.33206	13:28:00	D	1.89
280	GWALIOR	DABRA	S-NPP	25.98498	78.31170	13:28:00	D	2.12
281	GWALIOR	DABRA	S-NPP	25.99295	78.34168	13:28:00	D	2.67
282	GWALIOR	DABRA	S-NPP	26.00481	78.37489	13:28:00	D	5.01
283	GWALIOR	DABRA	S-NPP	26.00812	78.37428	13:28:00	D	5.01
284	GWALIOR	DABRA	S-NPP	26.02105	78.28571	13:28:00	D	10.52
285	GWALIOR	DABRA	AQUA	25.85597	78.27435	15:32:00	D	14.76
286	GWALIOR	DABRA	AQUA	25.85769	78.15572	15:32:00	D	19.97
287	GWALIOR	DABRA	AQUA	25.85999	78.17896	15:32:00	D	19.12
288	GWALIOR	DABRA	AQUA	25.87137	78.17040	15:32:00	D	38.44
289	GWALIOR	DABRA	AQUA	25.87313	78.17743	15:32:00	D	29.06
290	GWALIOR	DABRA	AQUA	25.87853	78.36835	15:32:00	D	20.86
291	GWALIOR	DABRA	AQUA	25.89805	78.29355	15:32:00	D	15.75
292	GWALIOR	DABRA	AQUA	25.96873	78.35059	15:32:00	D	22.45
293	GWALIOR	DABRA	AQUA	25.97107	78.37477	15:32:00	D	17.90

294	GWALIOR	DABRA	AQUA	25.97925	78.36884	15:32:00	D	19.57
295	GWALIOR	GWALIOR	S-NPP	26.20032	78.37054	13:28:00	D	5.41
296	GWALIOR	GWALIOR	S-NPP	26.20090	78.37437	13:28:00	D	5.41
297	GWALIOR	GWALIOR	S-NPP	26.25671	78.34416	13:28:00	D	2.69
298	GWALIOR	GWALIOR	S-NPP	26.33295	78.33389	13:28:00	D	3.23
299	GWALIOR	GWALIOR	S-NPP	26.33568	78.32943	13:28:00	D	2.70
300	HARDA	KHIRKIYAN	S-NPP	22.25521	76.88047	13:28:00	D	2.27
301	HOSHANGABAD	BABAI	S-NPP	22.66616	78.02592	13:28:00	D	2.30
302	HOSHANGABAD	BABAI	S-NPP	22.69370	77.93045	13:28:00	D	3.06
303	HOSHANGABAD	BANKHERI	S-NPP	22.74324	78.62402	13:28:00	D	3.18
304	HOSHANGABAD	SOHAGPUR	S-NPP	22.88321	78.30865	13:28:00	D	2.27
305	HOSHANGABAD	SOHAGPUR	AQUA	22.77987	78.20609	15:32:00	D	13.20
306	JABALPUR	JABALPUR	S-NPP	23.07738	79.98547	13:28:00	D	1.96
307	JABALPUR	JABALPUR	S-NPP	23.08072	79.98489	13:28:00	D	3.42
308	JABALPUR	JABALPUR	S-NPP	23.08520	80.03876	13:28:00	D	1.97
309	JABALPUR	JABALPUR	S-NPP	23.12233	79.99734	13:28:00	D	4.10
310	JABALPUR	JABALPUR	S-NPP	23.13066	80.03109	13:28:00	D	10.95
311	JABALPUR	JABALPUR	S-NPP	23.18181	79.84296	13:28:00	D	6.62
312	JABALPUR	JABALPUR	S-NPP	23.18237	79.84676	13:28:00	D	25.94
313	JABALPUR	JABALPUR	S-NPP	23.22199	79.87086	13:28:00	D	1.98
314	JABALPUR	JABALPUR	S-NPP	23.24701	79.99538	13:28:00	D	4.45
315	JABALPUR	JABALPUR	S-NPP	23.25035	79.99482	13:28:00	D	8.21
316	JABALPUR	JABALPUR	S-NPP	23.26039	79.94621	13:28:00	D	2.17
317	JABALPUR	JABALPUR	S-NPP	23.26426	79.87919	13:28:00	D	4.82
318	JABALPUR	JABALPUR	S-NPP	23.26760	79.87861	13:28:00	D	5.46
319	JABALPUR	JABALPUR	S-NPP	23.26985	79.94067	13:28:00	D	12.23
320	JABALPUR	JABALPUR	S-NPP	23.27543	80.00228	13:28:00	D	7.61
321	JABALPUR	JABALPUR	S-NPP	23.29149	79.85502	13:28:00	D	1.32
322	JABALPUR	JABALPUR	S-NPP	23.29213	79.95249	13:28:00	D	22.06
323	JABALPUR	JABALPUR	S-NPP	23.29491	79.94811	13:28:00	D	28.43
324	JABALPUR	JABALPUR	S-NPP	23.29926	79.83810	13:28:00	D	3.41
325	JABALPUR	JABALPUR	S-NPP	23.30259	79.83752	13:28:00	D	3.91
326	JABALPUR	JABALPUR	S-NPP	23.30440	79.96603	13:28:00	D	6.78

327	JABALPUR	JABALPUR	S-NPP	23.30658	79.91094	13:28:00	D	3.61
328	JABALPUR	JABALPUR	S-NPP	23.30714	79.91476	13:28:00	D	3.61
329	JABALPUR	JABALPUR	S-NPP	23.31384	79.93705	13:28:00	D	10.97
330	JABALPUR	JABALPUR	S-NPP	23.31772	79.91685	13:28:00	D	5.46
331	JABALPUR	JABALPUR	S-NPP	23.31940	79.91326	13:28:00	D	3.30
332	JABALPUR	JABALPUR	S-NPP	23.32672	80.00137	13:28:00	D	4.08
333	JABALPUR	JABALPUR	S-NPP	23.33331	79.91479	13:28:00	D	3.71
334	JABALPUR	JABALPUR	S-NPP	23.34276	79.95618	13:28:00	D	2.61
335	JABALPUR	JABALPUR	S-NPP	23.34331	79.98350	13:28:00	D	2.89
336	JABALPUR	JABALPUR	S-NPP	23.34611	79.95560	13:28:00	D	5.33
337	JABALPUR	JABALPUR	S-NPP	23.35223	79.97413	13:28:00	D	4.27
338	JABALPUR	JABALPUR	S-NPP	23.36003	79.88676	13:28:00	D	6.58
339	JABALPUR	JABALPUR	S-NPP	23.36616	79.95217	13:28:00	D	4.77
340	JABALPUR	JABALPUR	S-NPP	23.36839	79.94395	13:28:00	D	4.03
341	JABALPUR	JABALPUR	S-NPP	23.36950	79.95160	13:28:00	D	4.77
342	JABALPUR	JABALPUR	S-NPP	23.37952	79.92640	13:28:00	D	2.61
343	JABALPUR	JABALPUR	AQUA	23.30276	79.89382	15:32:00	D	30.40
344	JABALPUR	JABALPUR	AQUA	23.30636	79.88576	15:32:00	D	35.22
345	JABALPUR	JABALPUR	AQUA	23.35488	79.93781	15:32:00	D	21.94
346	JABALPUR	MAJHOULI	S-NPP	23.39347	79.97491	13:28:00	D	3.17
347	JABALPUR	MAJHOULI	S-NPP	23.39403	79.97873	13:28:00	D	3.17
348	JABALPUR	MAJHOULI	S-NPP	23.39459	79.98256	13:28:00	D	6.58
349	JABALPUR	MAJHOULI	S-NPP	23.39514	79.96287	13:28:00	D	6.26
350	JABALPUR	MAJHOULI	S-NPP	23.40182	79.96173	13:28:00	D	3.57
351	JABALPUR	MAJHOULI	S-NPP	23.40517	79.96115	13:28:00	D	3.57
352	JABALPUR	MAJHOULI	S-NPP	23.43870	80.04962	13:28:00	D	2.92
353	JABALPUR	MAJHOULI	S-NPP	23.44404	79.98182	13:28:00	D	12.31
354	JABALPUR	MAJHOULI	S-NPP	23.44739	79.98125	13:28:00	D	12.31
355	JABALPUR	MAJHOULI	S-NPP	23.45963	80.01842	13:28:00	D	3.27
356	JABALPUR	MAJHOULI	S-NPP	23.46354	80.02170	13:28:00	D	2.83
357	JABALPUR	MAJHOULI	S-NPP	23.47022	80.04415	13:28:00	D	3.22
358	JABALPUR	MAJHOULI	S-NPP	23.47749	80.02325	13:28:00	D	1.95
359	JABALPUR	MAJHOULI	S-NPP	23.48140	80.00291	13:28:00	D	3.93

360	JABALPUR	MAJHOULI	S-NPP	23.48195	80.00675	13:28:00	D	6.33
361	JABALPUR	MAJHOULI	S-NPP	23.48251	80.01059	13:28:00	D	6.33
362	JABALPUR	MAJHOULI	S-NPP	23.49256	80.03247	13:28:00	D	4.77
363	JABALPUR	MAJHOULI	S-NPP	23.49590	80.03190	13:28:00	D	4.77
364	JABALPUR	MAJHOULI	S-NPP	23.50035	79.94472	13:28:00	D	4.25
365	JABALPUR	MAJHOULI	S-NPP	23.50428	80.01866	13:28:00	D	3.36
366	JABALPUR	MAJHOULI	S-NPP	23.50818	80.02193	13:28:00	D	3.36
367	JABALPUR	MAJHOULI	S-NPP	23.52263	79.93304	13:28:00	D	1.02
368	JABALPUR	MAJHOULI	S-NPP	23.52942	80.19199	13:28:00	D	2.28
369	JABALPUR	MAJHOULI	S-NPP	23.53102	79.96693	13:28:00	D	2.13
370	JABALPUR	MAJHOULI	S-NPP	23.53110	80.17982	13:28:00	D	4.22
371	JABALPUR	MAJHOULI	S-NPP	23.53390	80.12792	13:28:00	D	2.75
372	JABALPUR	MAJHOULI	S-NPP	23.55195	79.90843	13:28:00	D	5.69
373	JABALPUR	MAJHOULI	S-NPP	23.55745	80.04111	13:28:00	D	3.52
374	JABALPUR	MAJHOULI	S-NPP	23.59431	79.96397	13:28:00	D	3.47
375	JABALPUR	PATAN	S-NPP	23.18515	79.84238	13:28:00	D	6.62
376	JABALPUR	PATAN	S-NPP	23.18958	79.82607	13:28:00	D	3.71
377	JABALPUR	PATAN	S-NPP	23.19013	79.82986	13:28:00	D	10.79
378	JABALPUR	PATAN	S-NPP	23.19624	79.82493	13:28:00	D	4.71
379	JABALPUR	PATAN	S-NPP	23.19809	79.82436	13:28:00	D	5.50
380	JABALPUR	PATAN	S-NPP	23.19919	79.76202	13:28:00	D	1.31
381	JABALPUR	PATAN	S-NPP	23.20418	79.74950	13:28:00	D	2.70
382	JABALPUR	PATAN	S-NPP	23.20528	79.73379	13:28:00	D	23.85
383	JABALPUR	PATAN	S-NPP	23.20584	79.73758	13:28:00	D	23.85
384	JABALPUR	PATAN	S-NPP	23.20694	79.72186	13:28:00	D	2.23
385	JABALPUR	PATAN	S-NPP	23.20754	79.84219	13:28:00	D	5.29
386	JABALPUR	PATAN	S-NPP	23.21087	79.84162	13:28:00	D	5.29
387	JABALPUR	PATAN	S-NPP	23.22465	79.68003	13:28:00	D	5.27
388	JABALPUR	PATAN	S-NPP	23.22521	79.68382	13:28:00	D	4.30
389	JABALPUR	PATAN	S-NPP	23.24632	79.71117	13:28:00	D	4.00
390	JABALPUR	PATAN	S-NPP	23.25141	79.79185	13:28:00	D	16.62
391	JABALPUR	PATAN	S-NPP	23.25575	79.70567	13:28:00	D	4.39
392	JABALPUR	PATAN	S-NPP	23.26521	79.72343	13:28:00	D	6.29

393	JABALPUR	PATAN	S-NPP	23.26966	79.73043	13:28:00	D	4.06
394	JABALPUR	PATAN	S-NPP	23.26980	79.84705	13:28:00	D	4.18
395	JABALPUR	PATAN	S-NPP	23.27572	79.70221	13:28:00	D	5.81
396	JABALPUR	PATAN	S-NPP	23.28294	79.70484	13:28:00	D	2.74
397	JABALPUR	PATAN	S-NPP	23.28627	79.70426	13:28:00	D	2.74
398	JABALPUR	PATAN	S-NPP	23.28866	79.81267	13:28:00	D	4.77
399	JABALPUR	PATAN	S-NPP	23.28915	79.76979	13:28:00	D	4.80
400	JABALPUR	PATAN	S-NPP	23.28971	79.77358	13:28:00	D	2.79
401	JABALPUR	PATAN	S-NPP	23.29031	79.80070	13:28:00	D	7.48
402	JABALPUR	PATAN	S-NPP	23.29087	79.80450	13:28:00	D	3.06
403	JABALPUR	PATAN	S-NPP	23.29193	79.76543	13:28:00	D	4.71
404	JABALPUR	PATAN	S-NPP	23.29645	79.81911	13:28:00	D	28.58
405	JABALPUR	PATAN	S-NPP	23.29866	79.81094	13:28:00	D	4.91
406	JABALPUR	PATAN	S-NPP	23.30218	79.77200	13:28:00	D	6.99
407	JABALPUR	PATAN	S-NPP	23.31552	79.83978	13:28:00	D	5.26
408	JABALPUR	PATAN	S-NPP	23.31886	79.83921	13:28:00	D	5.26
409	JABALPUR	PATAN	S-NPP	23.32549	79.74464	13:28:00	D	4.53
410	JABALPUR	PATAN	S-NPP	23.32996	79.79833	13:28:00	D	6.35
411	JABALPUR	PATAN	S-NPP	23.33052	79.80212	13:28:00	D	6.35
412	JABALPUR	PATAN	S-NPP	23.33831	79.83195	13:28:00	D	13.38
413	JABALPUR	PATAN	S-NPP	23.33943	79.86295	13:28:00	D	2.48
414	JABALPUR	PATAN	S-NPP	23.34443	79.82701	13:28:00	D	7.27
415	JABALPUR	PATAN	S-NPP	23.34666	79.86562	13:28:00	D	3.12
416	JABALPUR	PATAN	S-NPP	23.34719	79.79926	13:28:00	D	3.14
417	JABALPUR	PATAN	S-NPP	23.35722	79.84431	13:28:00	D	4.82
418	JABALPUR	PATAN	S-NPP	23.39835	79.82162	13:28:00	D	9.74
419	JABALPUR	PATAN	S-NPP	23.40060	79.83683	13:28:00	D	4.47
420	JABALPUR	PATAN	S-NPP	23.40393	79.83627	13:28:00	D	5.32
421	JABALPUR	SAHPURA	S-NPP	23.09069	79.80426	13:28:00	D	6.85
422	JABALPUR	SAHPURA	S-NPP	23.16227	79.75700	13:28:00	D	1.55
423	JABALPUR	SAHPURA	S-NPP	23.17779	79.74656	13:28:00	D	3.73
424	JABALPUR	SAHPURA	S-NPP	23.17854	79.59901	13:28:00	D	2.37
425	JABALPUR	SAHPURA	S-NPP	23.17915	79.64919	13:28:00	D	4.93

426	JABALPUR	SAHPURA	S-NPP	23.18060	79.76548	13:28:00	D	2.55
427	JABALPUR	SAHPURA	S-NPP	23.19142	79.75560	13:28:00	D	5.33
428	JABALPUR	SAHPURA	S-NPP	23.19854	79.64196	13:28:00	D	5.82
429	JABALPUR	SAHPURA	AQUA	23.15655	79.80936	15:32:00	D	17.50
430	JABALPUR	SIHORA	S-NPP	23.36334	80.05067	13:28:00	D	2.21
431	JABALPUR	SIHORA	S-NPP	23.36610	80.09344	13:28:00	D	3.06
432	JABALPUR	SIHORA	S-NPP	23.39794	80.00552	13:28:00	D	2.40
433	JABALPUR	SIHORA	S-NPP	23.41078	80.16471	13:28:00	D	5.71
434	JABALPUR	SIHORA	S-NPP	23.42140	80.19057	13:28:00	D	9.92
435	JABALPUR	SIHORA	S-NPP	23.42252	80.19830	13:28:00	D	4.58
436	JABALPUR	SIHORA	S-NPP	23.42307	80.20216	13:28:00	D	4.58
437	JABALPUR	SIHORA	S-NPP	23.42420	80.09144	13:28:00	D	1.56
438	JABALPUR	SIHORA	S-NPP	23.42587	80.19773	13:28:00	D	4.58
439	JABALPUR	SIHORA	S-NPP	23.43482	80.09357	13:28:00	D	2.23
440	JABALPUR	SIHORA	S-NPP	23.43707	80.20374	13:28:00	D	13.85
441	JABALPUR	SIHORA	S-NPP	23.43987	80.17559	13:28:00	D	5.01
442	JABALPUR	SIHORA	S-NPP	23.44436	80.20647	13:28:00	D	6.50
443	JABALPUR	SIHORA	S-NPP	23.44603	80.17059	13:28:00	D	3.97
444	JABALPUR	SIHORA	S-NPP	23.44936	80.12264	13:28:00	D	2.45
445	JABALPUR	SIHORA	S-NPP	23.45106	80.15788	13:28:00	D	2.74
446	JABALPUR	SIHORA	S-NPP	23.45162	80.16174	13:28:00	D	6.13
447	JABALPUR	SIHORA	S-NPP	23.45499	80.18488	13:28:00	D	3.69
448	JABALPUR	SIHORA	S-NPP	23.45611	80.19261	13:28:00	D	3.20
449	JABALPUR	SIHORA	S-NPP	23.46126	80.07718	13:28:00	D	6.78
450	JABALPUR	SIHORA	S-NPP	23.47132	80.07545	13:28:00	D	2.85
451	KATNI	BAHURIBAND	S-NPP	23.59094	80.05902	13:28:00	D	6.32
452	KATNI	BAHURIBAND	S-NPP	23.60045	80.00619	13:28:00	D	3.89
453	KATNI	BAHURIBAND	S-NPP	23.60603	79.97375	13:28:00	D	3.46
454	KATNI	BAHURIBAND	S-NPP	23.61888	80.03849	13:28:00	D	3.15
455	KATNI	BAHURIBAND	S-NPP	23.65243	80.08014	13:28:00	D	3.27
456	KATNI	BAHURIBAND	S-NPP	23.69547	80.15588	13:28:00	D	2.96
457	KATNI	BARBARA	S-NPP	23.63404	80.63137	13:28:00	D	2.50
458	KATNI	BARBARA	S-NPP	23.65201	80.58398	13:28:00	D	1.18

459	KATNI	BIJERAGHOGARH	S-NPP	23.93888	80.66796	13:28:00	D	2.24
460	KATNI	BIJERAGHOGARH	S-NPP	23.94230	80.66740	13:28:00	D	3.00
461	KATNI	BIJERAGHOGARH	S-NPP	23.97066	80.86892	13:28:00	D	3.17
462	KATNI	DHIMERKHEDA	S-NPP	23.34241	80.36970	13:28:00	D	2.23
463	KATNI	DHIMERKHEDA	S-NPP	23.47296	80.33265	13:28:00	D	3.21
464	KATNI	DHIMERKHEDA	S-NPP	23.47408	80.34042	13:28:00	D	2.76
465	KATNI	DHIMERKHEDA	S-NPP	23.47521	80.32431	13:28:00	D	16.66
466	KATNI	DHIMERKHEDA	S-NPP	23.48251	80.39883	13:28:00	D	3.37
467	KATNI	DHIMERKHEDA	S-NPP	23.49516	80.26523	13:28:00	D	2.02
468	KATNI	DHIMERKHEDA	S-NPP	23.50078	80.25633	13:28:00	D	5.16
469	KATNI	RITHI	S-NPP	23.74527	80.28683	13:28:00	D	5.10
470	MANDLA	MANDLA	S-NPP	22.50542	80.39109	13:28:00	D	3.39
471	MANDLA	MANDLA	S-NPP	22.50822	80.38670	13:28:00	D	4.60
472	MANDLA	MANDLA	S-NPP	22.50878	80.39053	13:28:00	D	3.39
473	MANDLA	MANDLA	S-NPP	22.56744	80.40430	13:28:00	D	2.20
474	MANDLA	MANDLA	S-NPP	22.65591	80.36573	13:28:00	D	2.79
475	MANDLA	NAINPUR	S-NPP	22.47194	80.09263	13:28:00	D	2.12
476	MANDLA	NAINPUR	S-NPP	22.59098	80.10703	13:28:00	D	2.91
477	MORENA	SABALGARH	S-NPP	26.27089	77.49141	13:28:00	D	2.15
478	NARSHIMAPURA	GADARWARA	S-NPP	22.78411	78.68968	13:28:00	D	2.31
479	NARSHIMAPURA	GADARWARA	S-NPP	22.78742	78.68908	13:28:00	D	2.31
480	NARSHIMAPURA	GADARWARA	S-NPP	22.84950	78.76591	13:28:00	D	3.02
481	NARSHIMAPURA	GOTECAON	S-NPP	23.02513	79.51801	13:28:00	D	2.26
482	NARSHIMAPURA	GOTECAON	S-NPP	23.05659	79.50474	13:28:00	D	2.07
483	NARSHIMAPURA	KARELI	S-NPP	22.95484	79.14230	13:28:00	D	2.55
484	NARSHIMAPURA	NARSIMHAPUR	AQUA	22.95714	79.27898	15:32:00	D	17.84
485	PANNA	PAWAI	S-NPP	24.27280	80.19894	13:28:00	D	4.40
486	PANNA	PAWAI	S-NPP	24.27618	80.19839	13:28:00	D	4.40
487	PANNA	PAWAI	S-NPP	24.29529	80.25964	13:28:00	D	2.87
488	PANNA	SHAHNAGAR	S-NPP	24.02133	80.28941	13:28:00	D	2.75
489	RAISEN	BARELI	S-NPP	22.82294	78.09431	13:28:00	D	1.50
490	RAISEN	BARELI	S-NPP	22.82514	78.09389	13:28:00	D	3.01
491	RAISEN	BARELI	S-NPP	22.84424	78.06305	13:28:00	D	2.38

492	RAISEN	BARELI	S-NPP	22.89150	78.25285	13:28:00	D	2.10
493	RAISEN	BARELI	S-NPP	22.92212	78.05645	13:28:00	D	2.08
494	RAISEN	BARELI	S-NPP	22.94626	77.98138	13:28:00	D	3.97
495	RAISEN	BARELI	S-NPP	22.94954	78.15253	13:28:00	D	3.39
496	RAISEN	BARELI	S-NPP	22.95990	78.04534	13:28:00	D	5.25
497	RAISEN	BARELI	S-NPP	22.96626	78.06369	13:28:00	D	2.66
498	RAISEN	BARELI	S-NPP	22.97202	78.37368	13:28:00	D	2.16
499	RAISEN	BARELI	S-NPP	23.03563	78.19889	13:28:00	D	1.63
500	RAISEN	BARELI	S-NPP	23.03895	78.19827	13:28:00	D	2.92
501	RAISEN	BARELI	S-NPP	23.05473	78.27690	13:28:00	D	4.01
502	RAISEN	GOHARGANJ	S-NPP	22.93086	77.64943	13:28:00	D	2.23
503	RAISEN	GOHARGANJ	S-NPP	23.00751	77.64359	13:28:00	D	3.39
504	RAISEN	GOHARGANJ	S-NPP	23.02390	77.61665	13:28:00	D	1.45
505	RAISEN	RAISEN	S-NPP	23.41758	77.53901	13:28:00	D	3.57
506	RAISEN	RAISEN	S-NPP	23.49332	77.73082	13:28:00	D	3.19
507	RAISEN	SILVANI	S-NPP	23.20268	78.46320	13:28:00	D	2.05
508	RAISEN	UDAIPURA	S-NPP	23.07183	78.38610	13:28:00	D	2.57
509	RAISEN	UDAIPURA	S-NPP	23.07242	78.38986	13:28:00	D	2.57
510	RAJGARH	KHILCHIPUR	S-NPP	24.06999	76.59027	13:28:00	D	3.32
511	REWA	GURH	S-NPP	24.49374	81.48360	13:28:00	D	3.09
512	REWA	HUZUR	S-NPP	24.67582	81.18599	13:28:00	D	2.35
513	REWA	SIRMAUR	S-NPP	24.69097	81.21819	13:28:00	D	4.47
514	REWA	SIRMAUR	S-NPP	24.69129	81.21875	13:28:00	D	3.76
515	REWA	SIRMAUR	S-NPP	24.76522	81.31590	13:28:00	D	2.32
516	REWA	SIRMAUR	S-NPP	24.76874	81.31534	13:28:00	D	2.32
517	REWA	TEONTHAR	S-NPP	25.01078	81.56916	13:28:00	D	5.02
518	SAGAR	BANDA	S-NPP	24.08998	78.86541	13:28:00	D	2.03
519	SAGAR	DEVRI	S-NPP	23.55716	78.89960	13:28:00	D	1.53
520	SATNA	AMARPATAN	S-NPP	24.39835	81.20277	13:28:00	D	2.99
521	SATNA	AMARPATAN	S-NPP	24.39891	81.20698	13:28:00	D	3.68
522	SATNA	AMARPATAN	S-NPP	24.40195	81.15064	13:28:00	D	1.30
523	SATNA	MAIHAR	S-NPP	24.15948	80.65241	13:28:00	D	2.92
524	SATNA	MAJHGAWAN	S-NPP	24.75874	80.86551	13:28:00	D	6.07

525	SATNA	NAGOD	S-NPP	24.46502	80.57432	13:28:00	D	3.17
526	SATNA	NAGOD	S-NPP	24.60913	80.63805	13:28:00	D	1.76
527	SATNA	NAGOD	S-NPP	24.61811	80.42603	13:28:00	D	2.49
528	SATNA	NAGOD	S-NPP	24.62564	80.65611	13:28:00	D	4.31
529	SATNA	NAGOD	S-NPP	24.62900	80.68054	13:28:00	D	1.75
530	SATNA	NAGOD	S-NPP	24.63030	80.61377	13:28:00	D	2.84
531	SATNA	NAGOD	S-NPP	24.63069	80.69278	13:28:00	D	3.78
532	SATNA	RAGURAJNAGAR	S-NPP	24.52384	80.86871	13:28:00	D	3.24
533	SATNA	RAGURAJNAGAR	S-NPP	24.55707	80.88918	13:28:00	D	4.57
534	SATNA	RAGURAJNAGAR	S-NPP	24.59084	80.98106	13:28:00	D	3.55
535	SATNA	RAGURAJNAGAR	S-NPP	24.59435	80.95500	13:28:00	D	4.10
536	SATNA	RAGURAJNAGAR	S-NPP	24.64503	80.66955	13:28:00	D	1.40
537	SATNA	RAGURAJNAGAR	S-NPP	24.67765	80.95884	13:28:00	D	2.34
538	SATNA	RAGURAJNAGAR	S-NPP	24.68222	80.60927	13:28:00	D	4.16
539	SATNA	RAGURAJNAGAR	S-NPP	24.68902	80.68305	13:28:00	D	5.03
540	SATNA	RAGURAJNAGAR	S-NPP	24.72279	80.77381	13:28:00	D	1.86
541	SATNA	RAGURAJNAGAR	S-NPP	24.72623	80.77325	13:28:00	D	2.37
542	SATNA	RAMPURBAGHLEAN	S-NPP	24.39719	80.88423	13:28:00	D	2.58
543	SATNA	RAMPURBAGHLEAN	S-NPP	24.51864	80.90742	13:28:00	D	4.41
544	SATNA	RAMPURBAGHLEAN	S-NPP	24.54628	81.05573	13:28:00	D	2.81
545	SATNA	RAMPURBAGHLEAN	S-NPP	24.55779	81.02477	13:28:00	D	2.13
546	SATNA	RAMPURBAGHLEAN	S-NPP	24.57384	81.06483	13:28:00	D	1.73
547	SATNA	RAMPURBAGHLEAN	S-NPP	24.58718	81.05840	13:28:00	D	5.47
548	SATNA	RAMPURBAGHLEAN	S-NPP	24.60152	81.11173	13:28:00	D	1.35
549	SATNA	RAMPURBAGHLEAN	S-NPP	24.66464	81.04633	13:28:00	D	3.41
550	SATNA	RAMPURBAGHLEAN	S-NPP	24.67467	80.98915	13:28:00	D	5.06
551	SATNA	RAMPURBAGHLEAN	S-NPP	24.67976	81.02676	13:28:00	D	3.99
552	SATNA	RAMPURBAGHLEAN	S-NPP	24.68033	81.03093	13:28:00	D	3.99
553	SATNA	RAMPURBAGHLEAN	S-NPP	24.68063	81.11240	13:28:00	D	3.42
554	SATNA	RAMPURBAGHLEAN	S-NPP	24.68437	81.03455	13:28:00	D	3.00
555	SATNA	RAMPURBAGHLEAN	S-NPP	24.68542	81.06866	13:28:00	D	10.91
556	SATNA	RAMPURBAGHLEAN	S-NPP	24.68678	80.99996	13:28:00	D	5.61
557	SATNA	RAMPURBAGHLEAN	S-NPP	24.69372	80.99882	13:28:00	D	4.13

558	SATNA	RAMPURBAGHLEAN	S-NPP	24.69428	81.00300	13:28:00	D	4.13
559	SATNA	RAMPURBAGHLEAN	S-NPP	24.69776	81.00242	13:28:00	D	4.13
560	SATNA	RAMPURBAGHLEAN	S-NPP	24.73056	81.11288	13:28:00	D	5.61
561	SATNA	RAMPURBAGHLEAN	S-NPP	24.73114	81.11712	13:28:00	D	5.61
562	SATNA	RAMPURBAGHLEAN	S-NPP	24.75269	81.04050	13:28:00	D	2.64
563	SATNA	UCHAHAR	S-NPP	24.34741	80.80450	13:28:00	D	4.81
564	SATNA	UCHAHAR	S-NPP	24.35085	80.80393	13:28:00	D	3.25
565	SATNA	UCHAHAR	S-NPP	24.36002	80.79404	13:28:00	D	2.36
566	SATNA	UCHAHAR	S-NPP	24.38634	80.83153	13:28:00	D	2.34
567	SATNA	UCHAHAR	S-NPP	24.40240	80.82051	13:28:00	D	2.22
568	SATNA	UCHAHAR	S-NPP	24.42303	80.91784	13:28:00	D	4.14
569	SATNA	UCHAHAR	S-NPP	24.48309	80.82917	13:28:00	D	3.98
570	SATNA	UCHAHAR	S-NPP	24.48765	80.86203	13:28:00	D	3.49
571	SATNA	UCHAHAR	S-NPP	24.51179	80.73243	13:28:00	D	2.80
572	SEHORE	BUDHNI	S-NPP	22.88488	78.01644	13:28:00	D	2.99
573	SEHORE	BUDHNI	S-NPP	22.91735	77.90831	13:28:00	D	2.24
574	SEHORE	BUDHNI	S-NPP	22.91797	77.91213	13:28:00	D	2.24
575	SEONI	GHANSAUR	S-NPP	22.40003	79.74628	13:28:00	D	3.42
576	SEONI	GHANSAUR	S-NPP	22.42892	79.80276	13:28:00	D	1.98
577	SEONI	GHANSAUR	S-NPP	22.49913	79.82128	13:28:00	D	1.57
578	SEONI	GHANSAUR	S-NPP	22.70012	80.15070	13:28:00	D	1.35
579	SEONI	GHANSAUR	S-NPP	22.77847	80.22745	13:28:00	D	6.25
580	SEONI	KEWLARI	S-NPP	22.41131	79.95984	13:28:00	D	2.82
581	SEONI	KURAI	S-NPP	21.96156	79.41743	13:28:00	D	3.87
582	SEONI	KURAI	S-NPP	21.96812	79.39344	13:28:00	D	1.54
583	SEONI	SEONI	S-NPP	22.09141	79.58512	13:28:00	D	1.88
584	SEONI	SEONI	S-NPP	22.19421	79.52512	13:28:00	D	3.51
585	SEONI	SEONI	S-NPP	22.20803	79.52653	13:28:00	D	24.08
586	SEONI	SEONI	S-NPP	22.26817	79.79173	13:28:00	D	2.04
587	SEONI	SEONI	S-NPP	22.32184	79.63321	13:28:00	D	2.24
588	SHEOPUR	KARAHAL	S-NPP	25.47841	76.69787	13:28:00	D	5.84
589	SHEOPUR	SHEOPUR	S-NPP	25.44636	76.60941	13:28:00	D	10.59
590	SHEOPUR	SHEOPUR	S-NPP	25.45584	76.60337	13:28:00	D	3.85

591	SHEOPUR	SHEOPUR	S-NPP	25.52273	76.64809	13:28:00	D	3.86
592	SHEOPUR	SHEOPUR	S-NPP	25.60466	76.59450	13:28:00	D	7.64
593	SHEOPUR	SHEOPUR	S-NPP	25.61879	76.57137	13:28:00	D	2.86
594	SHEOPUR	SHEOPUR	S-NPP	25.61938	76.62048	13:28:00	D	3.85
595	SHEOPUR	SHEOPUR	S-NPP	25.62289	76.55399	13:28:00	D	1.94
596	SHEOPUR	SHEOPUR	S-NPP	25.62756	76.58203	13:28:00	D	2.90
597	SHEOPUR	SHEOPUR	S-NPP	25.63083	76.62270	13:28:00	D	2.15
598	SHEOPUR	SHEOPUR	S-NPP	25.63221	76.61003	13:28:00	D	7.63
599	SHEOPUR	SHEOPUR	S-NPP	25.64235	76.60800	13:28:00	D	3.71
600	SHEOPUR	SHEOPUR	S-NPP	25.65871	76.55920	13:28:00	D	2.06
601	SHEOPUR	SHEOPUR	S-NPP	25.67283	76.58120	13:28:00	D	4.95
602	SHEOPUR	SHEOPUR	S-NPP	25.68305	76.55845	13:28:00	D	4.08
603	SHEOPUR	SHEOPUR	S-NPP	25.68421	76.60786	13:28:00	D	3.99
604	SHEOPUR	SHEOPUR	S-NPP	25.68759	76.60719	13:28:00	D	3.99
605	SHEOPUR	SHEOPUR	S-NPP	25.70012	76.51353	13:28:00	D	5.55
606	SHEOPUR	SHEOPUR	S-NPP	25.72785	76.57510	13:28:00	D	1.65
607	SHEOPUR	SHEOPUR	S-NPP	25.75337	76.62367	13:28:00	D	2.45
608	SHEOPUR	SHEOPUR	S-NPP	25.75403	76.62767	13:28:00	D	3.56
609	SHEOPUR	SHEOPUR	S-NPP	25.75674	76.62299	13:28:00	D	2.45
610	SHEOPUR	SHEOPUR	S-NPP	25.75740	76.62699	13:28:00	D	3.56
611	SHEOPUR	SHEOPUR	S-NPP	25.75945	76.61833	13:28:00	D	3.38
612	SHEOPUR	SHEOPUR	S-NPP	25.76011	76.62232	13:28:00	D	3.38
613	SHEOPUR	SHEOPUR	S-NPP	25.76077	76.62630	13:28:00	D	7.04
614	SHEOPUR	SHEOPUR	S-NPP	25.76143	76.63029	13:28:00	D	7.04
615	SHEOPUR	SHEOPUR	S-NPP	25.76283	76.61764	13:28:00	D	3.38
616	SHEOPUR	SHEOPUR	S-NPP	25.76554	76.61298	13:28:00	D	2.84
617	SHEOPUR	SHEOPUR	S-NPP	25.78102	76.62223	13:28:00	D	1.91
618	SHEOPUR	SHEOPUR	S-NPP	25.78168	76.62623	13:28:00	D	1.91
619	SHEOPUR	SHEOPUR	S-NPP	25.79254	76.60753	13:28:00	D	6.62
620	SHEOPUR	SHEOPUR	S-NPP	25.81922	76.66396	13:28:00	D	3.48
621	SHEOPUR	SHEOPUR	S-NPP	25.85188	76.64542	13:28:00	D	3.13
622	SHEOPUR	SHEOPUR	S-NPP	25.86857	76.68318	13:28:00	D	2.96
623	SHEOPUR	SHEOPUR	AQUA	25.43461	76.59977	15:32:00	D	29.34

624	SHEOPUR	SHEOPUR	AQUA	25.43656	76.61730	15:32:00	D	18.73
625	SHEOPUR	SHEOPUR	AQUA	25.62885	76.59766	15:32:00	D	9.43
626	SHEOPUR	SHEOPUR	AQUA	25.64398	76.55416	15:32:00	D	15.89
627	SHEOPUR	SHEOPUR	AQUA	25.69029	76.54811	15:32:00	D	10.97
628	SHEOPUR	SHEOPUR	AQUA	25.75518	76.62235	15:32:00	D	11.11
629	SHIVPURI	KOLARAS	S-NPP	24.86679	77.70034	13:28:00	D	1.98
630	SHIVPURI	NARWAR	S-NPP	25.56155	78.09250	13:28:00	D	3.61
631	SHIVPURI	NARWAR	S-NPP	25.58318	78.10020	13:28:00	D	2.71
632	SHIVPURI	NARWAR	S-NPP	25.63001	78.20519	13:28:00	D	4.49
633	SHIVPURI	NARWAR	S-NPP	25.63101	78.25603	13:28:00	D	4.60
634	SHIVPURI	NARWAR	S-NPP	25.63120	78.27953	13:28:00	D	10.31
635	SHIVPURI	NARWAR	S-NPP	25.63276	78.26748	13:28:00	D	4.02
636	SHIVPURI	NARWAR	S-NPP	25.63437	78.07879	13:28:00	D	3.72
637	SHIVPURI	NARWAR	S-NPP	25.63549	78.26305	13:28:00	D	3.75
638	SHIVPURI	NARWAR	S-NPP	25.63607	78.26686	13:28:00	D	3.75
639	SHIVPURI	NARWAR	S-NPP	25.64405	78.23006	13:28:00	D	1.93
640	SHIVPURI	NARWAR	S-NPP	25.64580	78.24150	13:28:00	D	1.18
641	SHIVPURI	NARWAR	S-NPP	25.65613	78.28666	13:28:00	D	0.96
642	SHIVPURI	NARWAR	S-NPP	25.65775	78.14502	13:28:00	D	4.64
643	SHIVPURI	NARWAR	S-NPP	25.66437	78.14378	13:28:00	D	3.64
644	SHIVPURI	NARWAR	S-NPP	25.66768	78.14316	13:28:00	D	3.64
645	SHIVPURI	NARWAR	S-NPP	25.67131	78.31915	13:28:00	D	7.43
646	SHIVPURI	NARWAR	S-NPP	25.67607	78.15337	13:28:00	D	4.97
647	SHIVPURI	NARWAR	S-NPP	25.68274	78.21887	13:28:00	D	2.72
648	SHIVPURI	NARWAR	S-NPP	25.68349	78.17947	13:28:00	D	2.99
649	SHIVPURI	NARWAR	S-NPP	25.69085	78.13881	13:28:00	D	5.27
650	SHIVPURI	NARWAR	S-NPP	25.69184	78.01294	13:28:00	D	2.02
651	SHIVPURI	NARWAR	S-NPP	25.69515	78.01231	13:28:00	D	2.02
652	SHIVPURI	NARWAR	S-NPP	25.69574	78.01613	13:28:00	D	8.40
653	SHIVPURI	NARWAR	S-NPP	25.70115	78.11729	13:28:00	D	6.83
654	SHIVPURI	NARWAR	S-NPP	25.70666	78.17513	13:28:00	D	2.66
655	SHIVPURI	NARWAR	S-NPP	25.70901	78.19040	13:28:00	D	1.59
656	SHIVPURI	NARWAR	S-NPP	25.70932	78.10397	13:28:00	D	3.43

657	SHIVPURI	NARWAR	S-NPP	25.71087	77.98181	13:28:00	D	5.53
658	SHIVPURI	NARWAR	S-NPP	25.71146	77.98563	13:28:00	D	5.53
659	SHIVPURI	NARWAR	S-NPP	25.71630	77.97292	13:28:00	D	3.20
660	SHIVPURI	NARWAR	S-NPP	25.71829	78.11800	13:28:00	D	2.81
661	SHIVPURI	NARWAR	S-NPP	25.72352	77.97547	13:28:00	D	5.58
662	SHIVPURI	NARWAR	S-NPP	25.72395	78.13260	13:28:00	D	5.08
663	SHIVPURI	NARWAR	S-NPP	25.72631	78.14787	13:28:00	D	2.15
664	SHIVPURI	NARWAR	S-NPP	25.73549	78.18543	13:28:00	D	4.15
665	SHIVPURI	NARWAR	S-NPP	25.73666	78.19307	13:28:00	D	3.30
666	SHIVPURI	NARWAR	S-NPP	25.73703	77.98073	13:28:00	D	3.15
667	SHIVPURI	NARWAR	S-NPP	25.74034	77.98010	13:28:00	D	3.37
668	SHIVPURI	NARWAR	S-NPP	25.74637	77.97502	13:28:00	D	1.71
669	SHIVPURI	NARWAR	S-NPP	25.74815	77.98649	13:28:00	D	7.11
670	SIDHI	CHORHAT	S-NPP	24.44618	81.66916	13:28:00	D	4.26
671	UJJAIN	TARANA	S-NPP	23.53840	76.12003	13:28:00	D	7.49
672	UJJAIN	TARANA	S-NPP	23.53983	76.12843	13:28:00	D	5.87
673	UMARIA	BANDHOGARH	S-NPP	23.56277	80.57030	13:28:00	D	2.03
674	UMARIA	MANPUR	S-NPP	23.99812	80.93937	13:28:00	D	3.51
675	VIDESHA	NATERAN	S-NPP	23.86968	77.84484	13:28:00	D	3.24
676	VIDESHA	VIDESHA	S-NPP	23.59486	77.86118	13:28:00	D	3.30
677	VIDESHA	VIDESHA	S-NPP	23.69847	77.82993	13:28:00	D	2.62

**The study used data received from following Satellites at NRSC Ground Station/ NASA FIRMS**

S. No.	Satellite Name	Sensor	Resolution (meter)	Day / Night Passes
1.	Suomi NPP	VIIRS	375 / 750	Both
2.	Terra	MODIS	1000	Both
3.	Aqua	MODIS	1000	Both

**The rice mask for the Punjab and Haryana were provided by MNCFC, MoA&FW, Govt of India  
The kharif crop mask for Delhi, Uttar Pradesh, Rajasthan and Madhya Pradesh were provided by NRSC**

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**GIS Maps of fire events can be visualized online on ICAR KRISHI Geoportal website <https://creams.iari.res.in/geokrishi/>  
(Part of KRISHI Portal initiative)**

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