

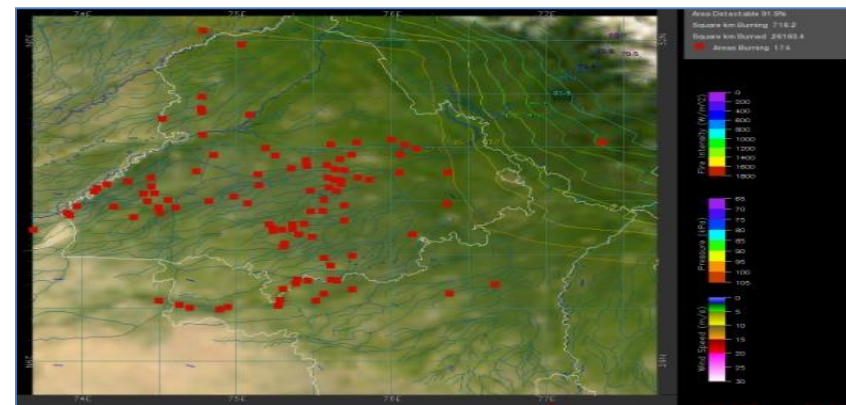
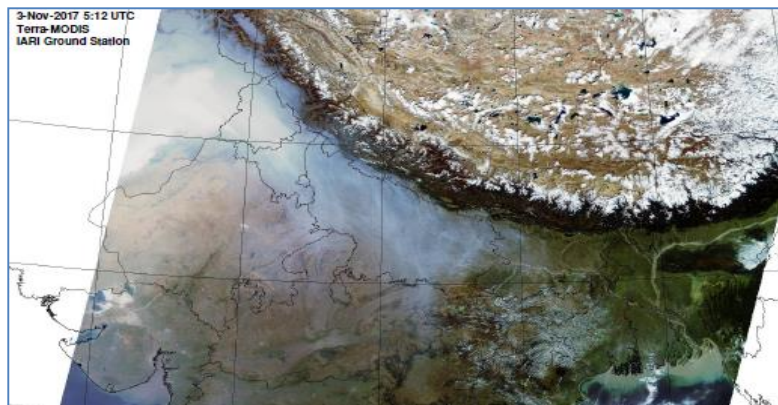


MONITORING PADDY RESIDUE BURNING IN INDIA USING SATELLITE REMOTE SENSING DURING 2025

**Bulletin
No. 72**

**Events Date:
25-Nov-2025**

**Issued on:
25-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

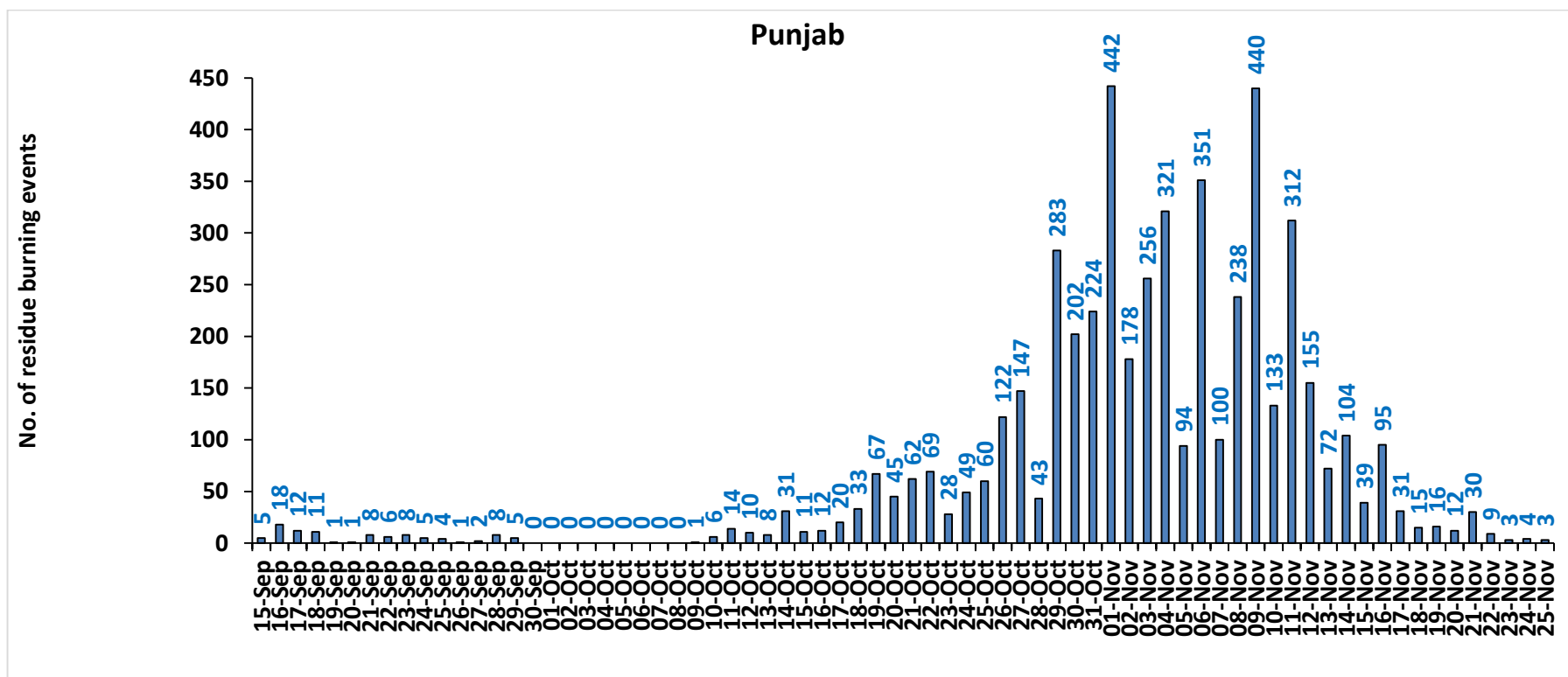
<https://creams.iari.res.in>



Highlights for 25-Nov-2025

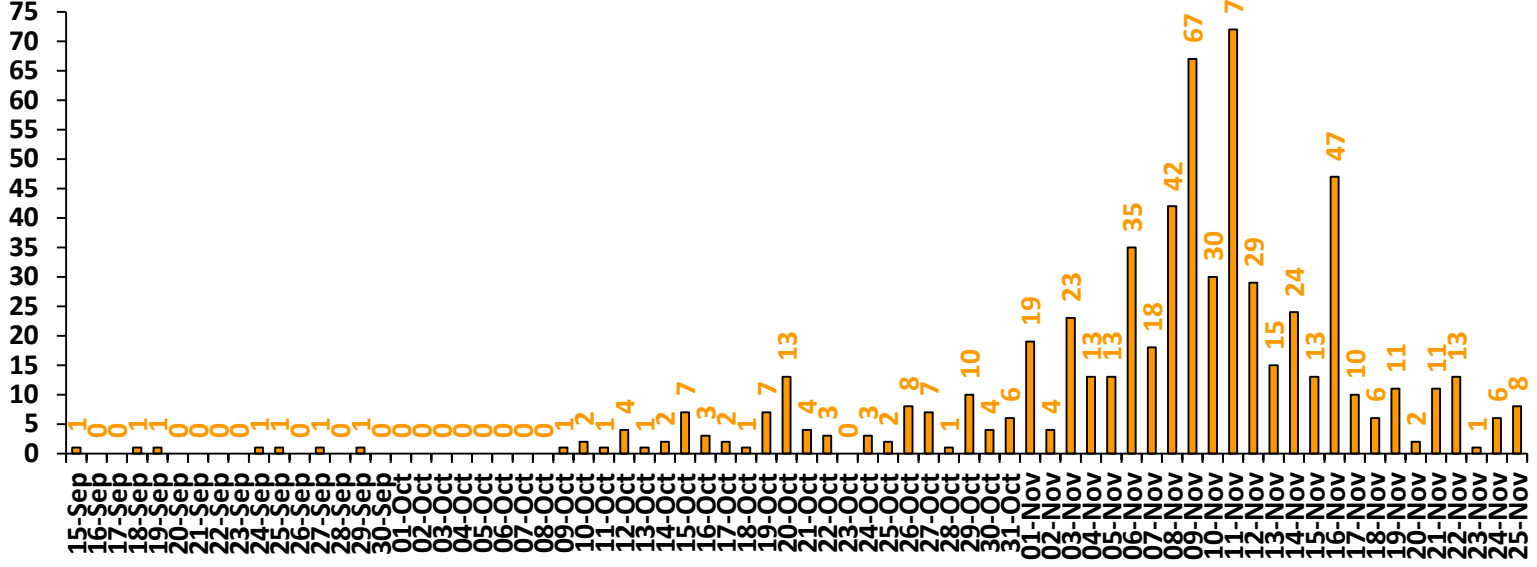
- The active fire events due to rice residue burning were monitored using satellite remote sensing, following the "Standard Protocol for Estimation of Crop Residue Burning Fire Events using Satellite Data".
- Satellites detected **731** residue burning events in the six study States on **25-Nov-2025**.
- The state wise events detected on **25-Nov-2025** were **03** in Punjab, **08** in Haryana, **165** in UP, **00** in Delhi, **12** in Rajasthan and **543** in MP.
- Total **29260** burning events were detected in the six states between **15-Sept-2025** and **25-Nov-2025**, which are distributed as **5092, 623, 5968, 05, 2853** and **14708** in Punjab, Haryana, UP, Delhi, Rajasthan and MP, respectively.

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



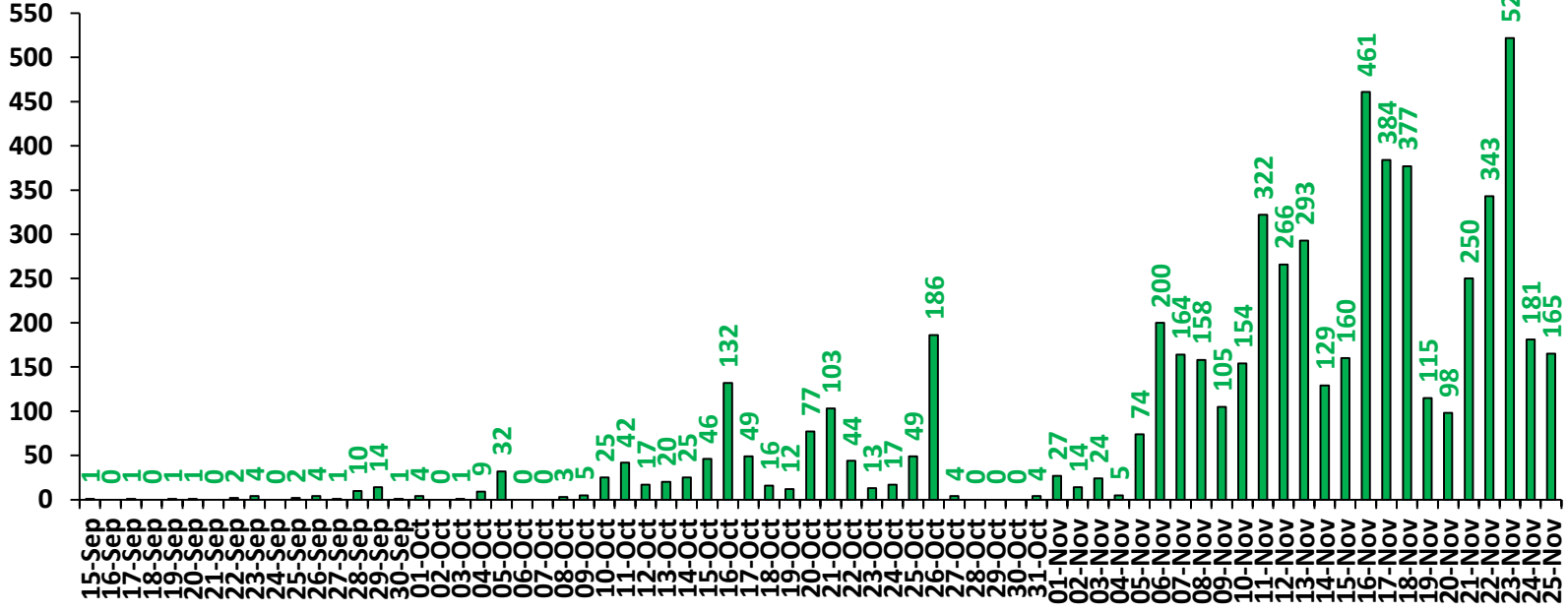
Haryana

No. of residue burning events



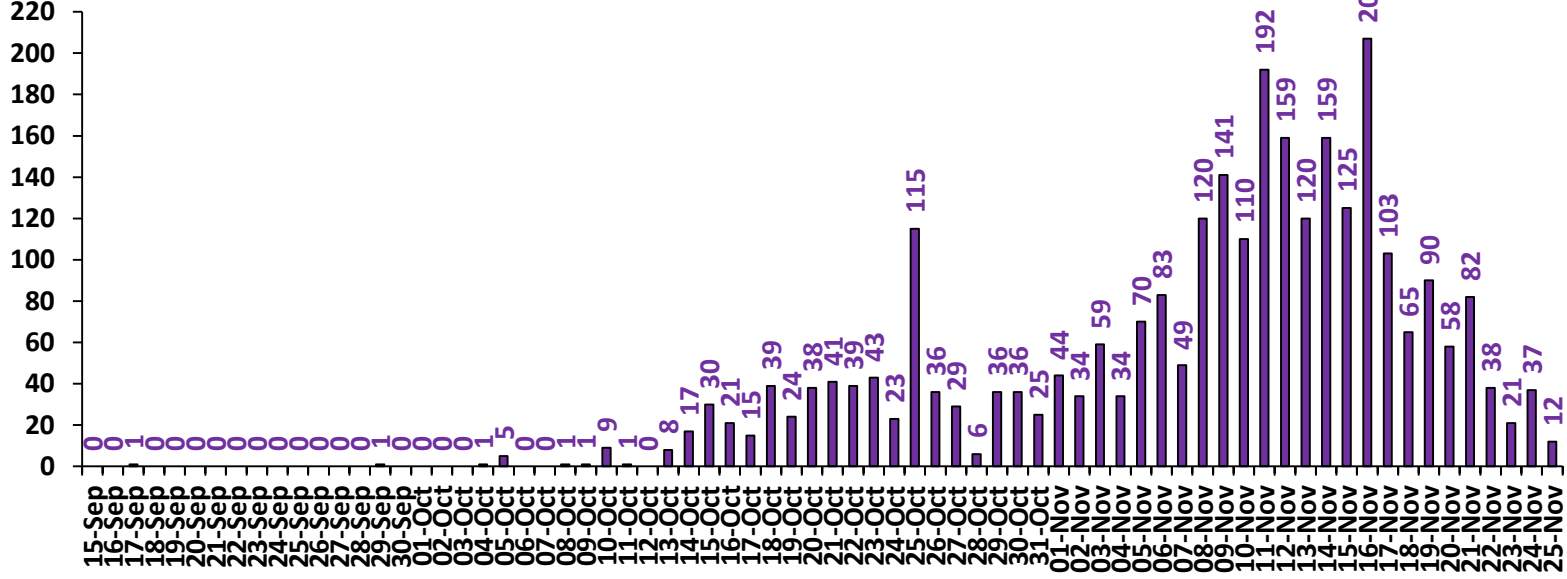
Uttar Pradesh

No. of residue burning events



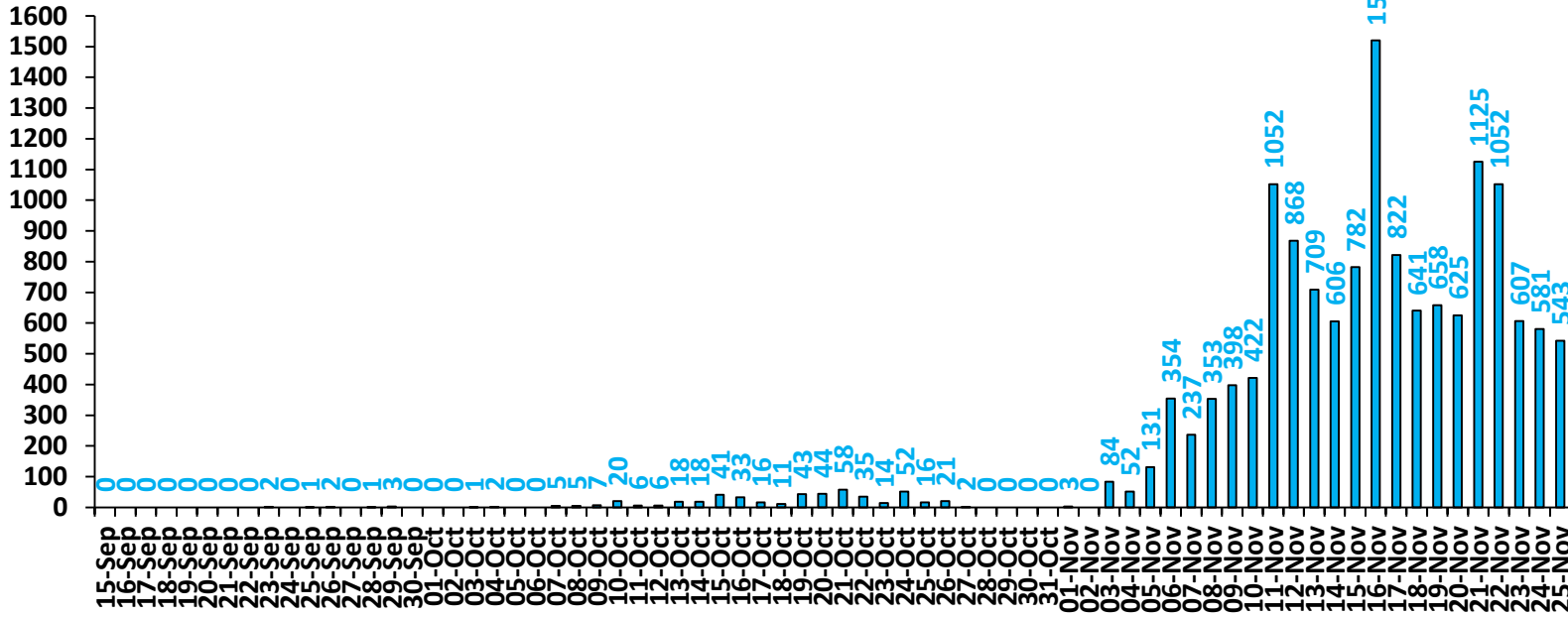
No. of residue burning events

Rajasthan



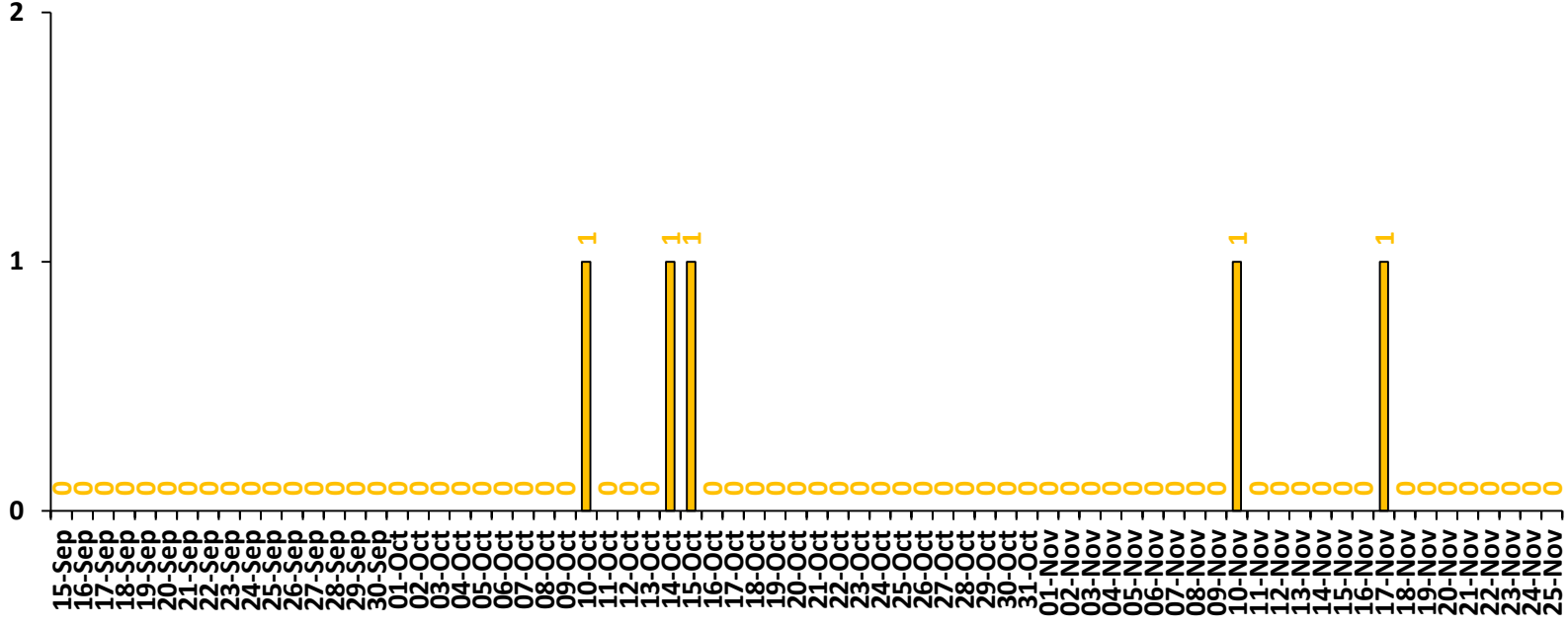
No. of residue burning events

Madhya Pradesh



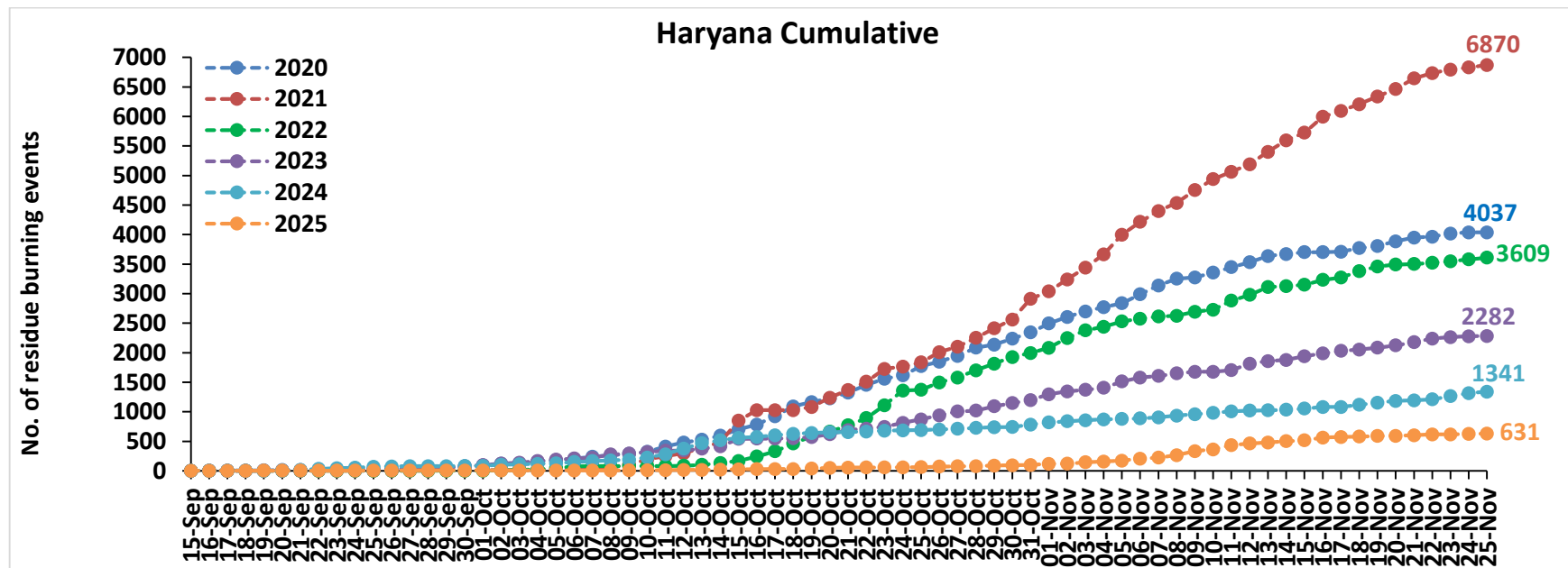
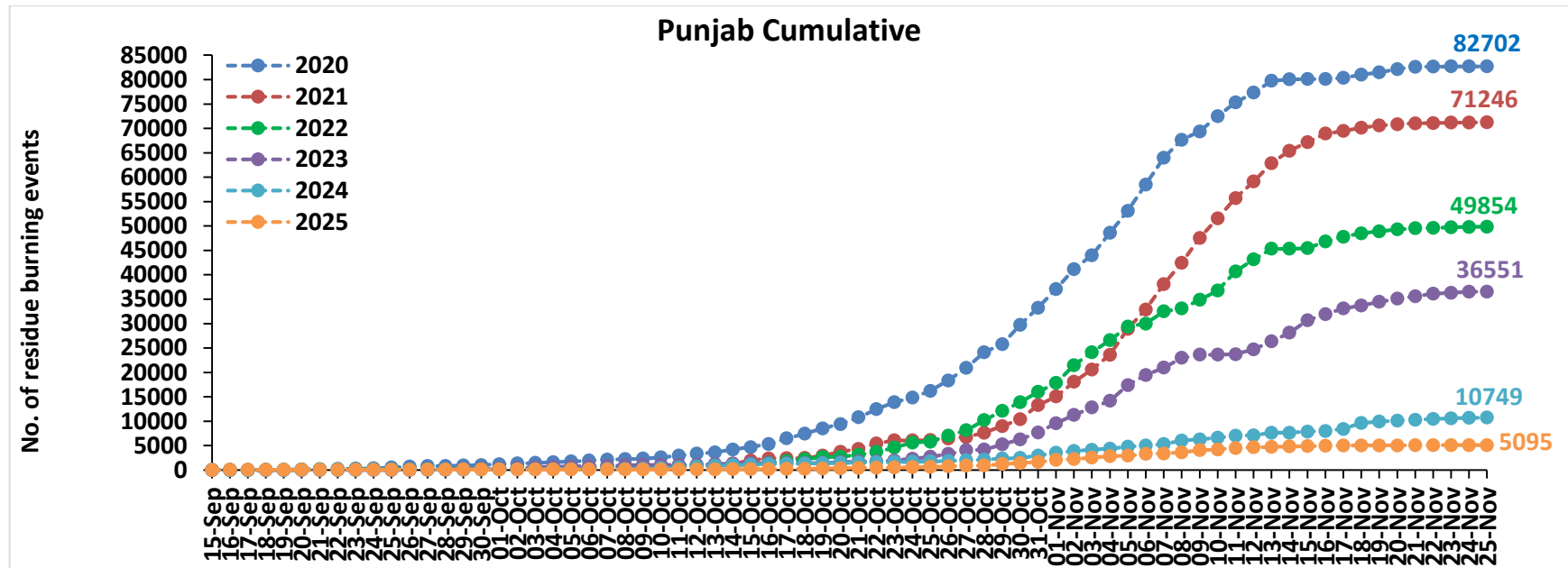
No. of residue burning events

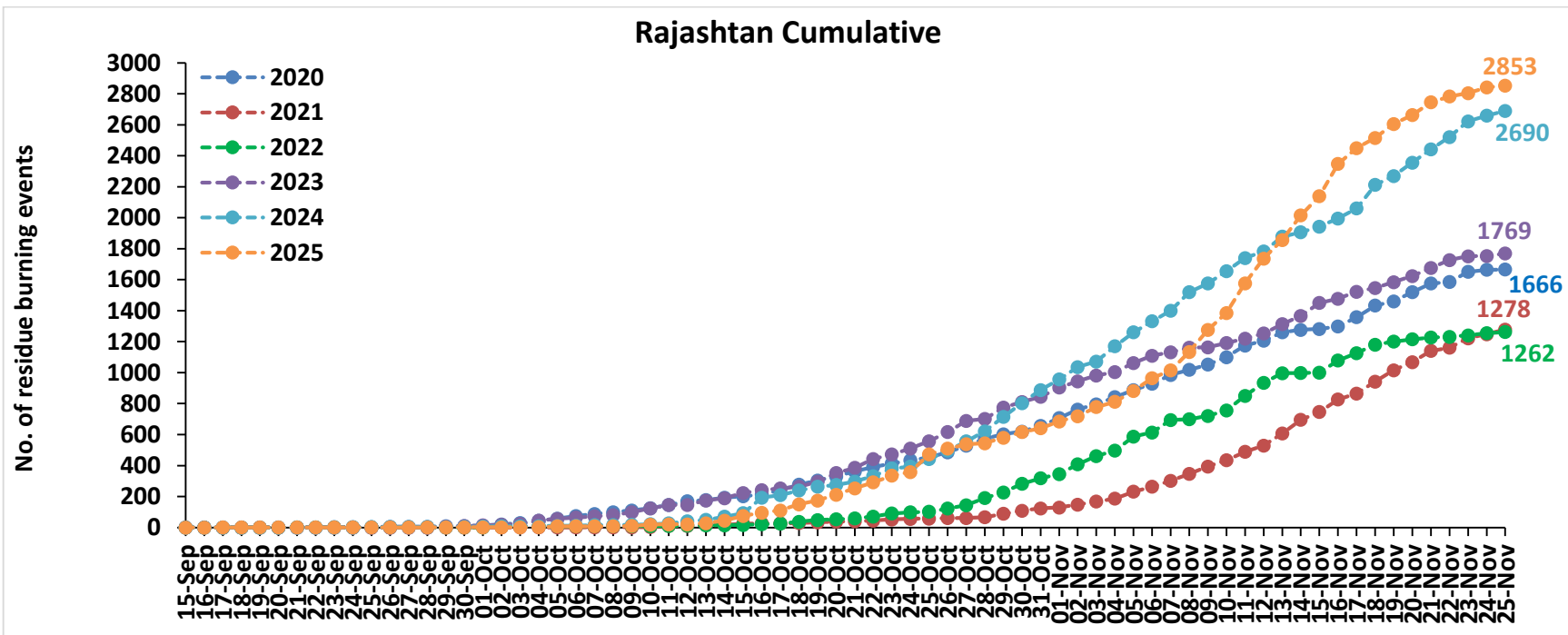
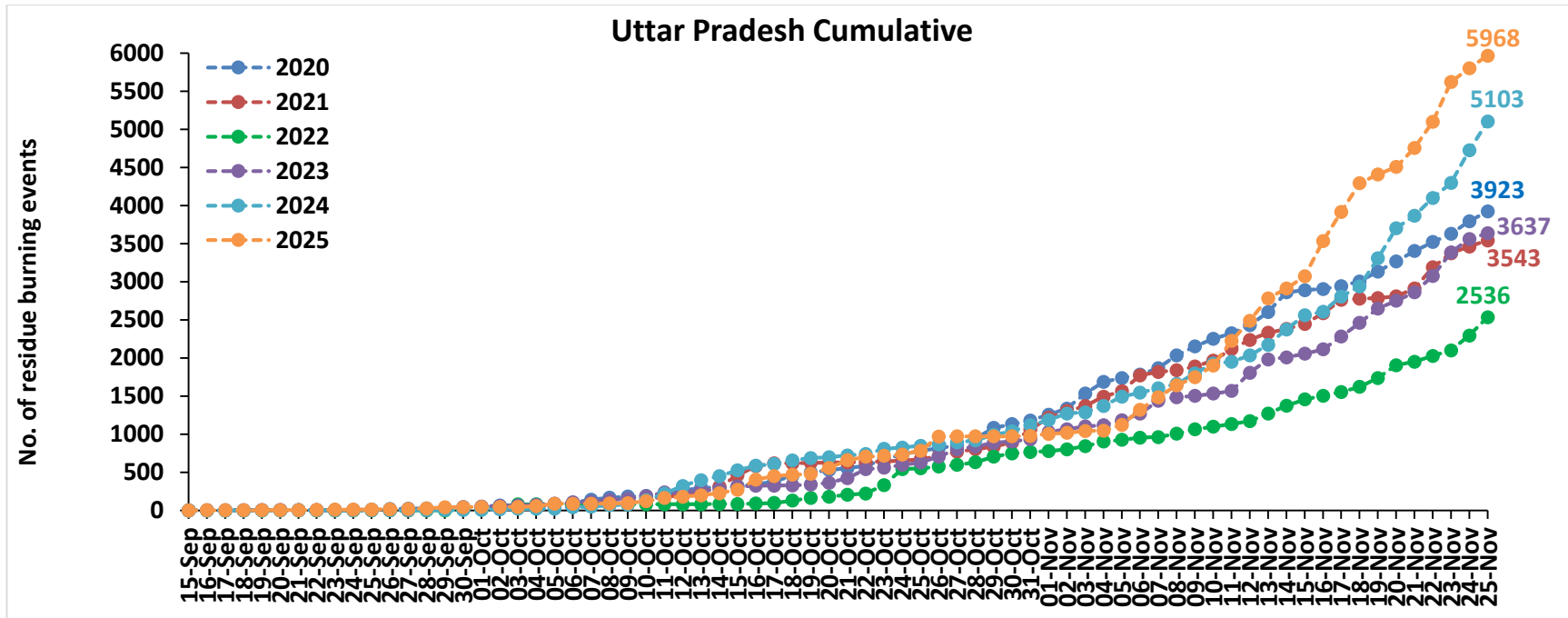
Delhi



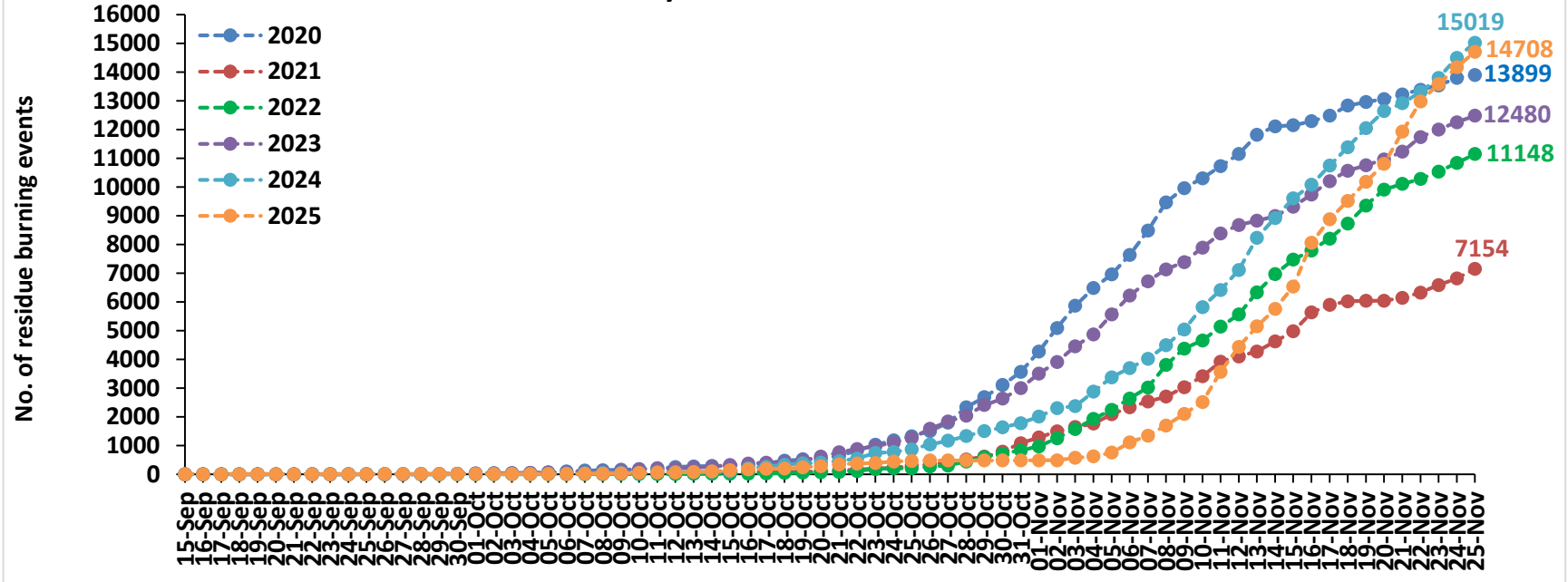
Comparison of residue burning events in current year (2025) with previous years (2020,2021,2022, 2023 and 2024) for the study

States

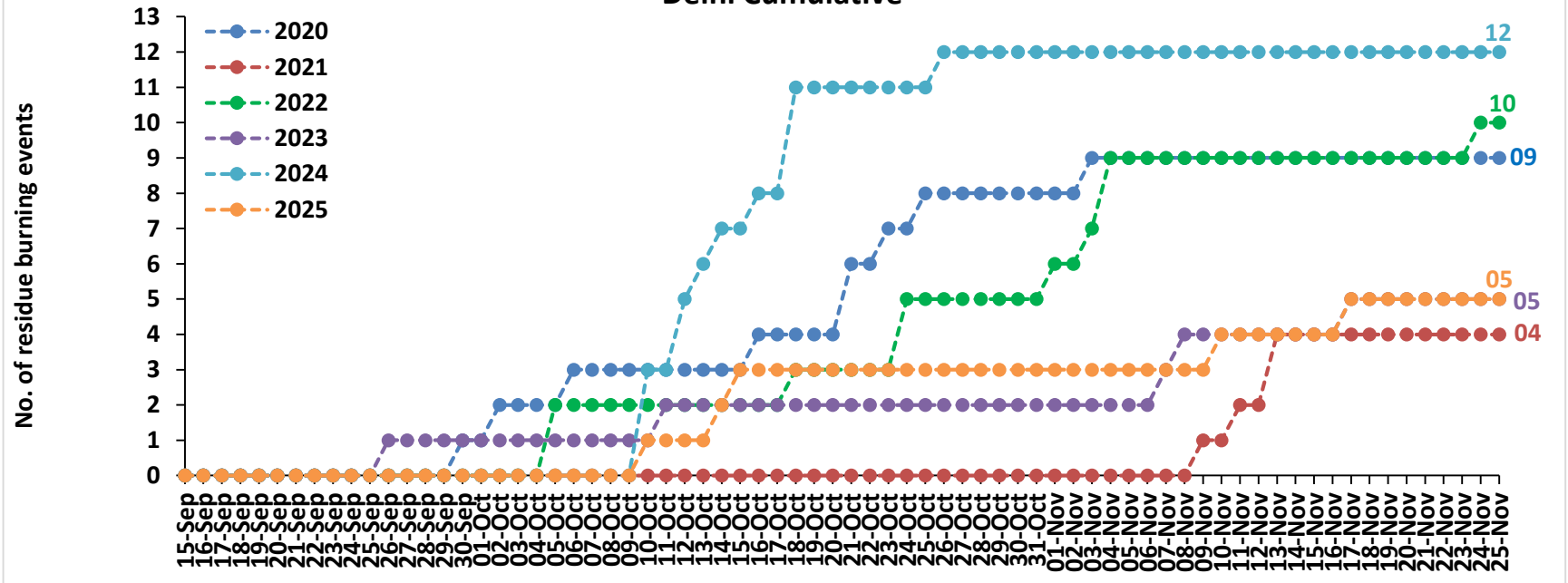




Madhya Pradesh Cumulative

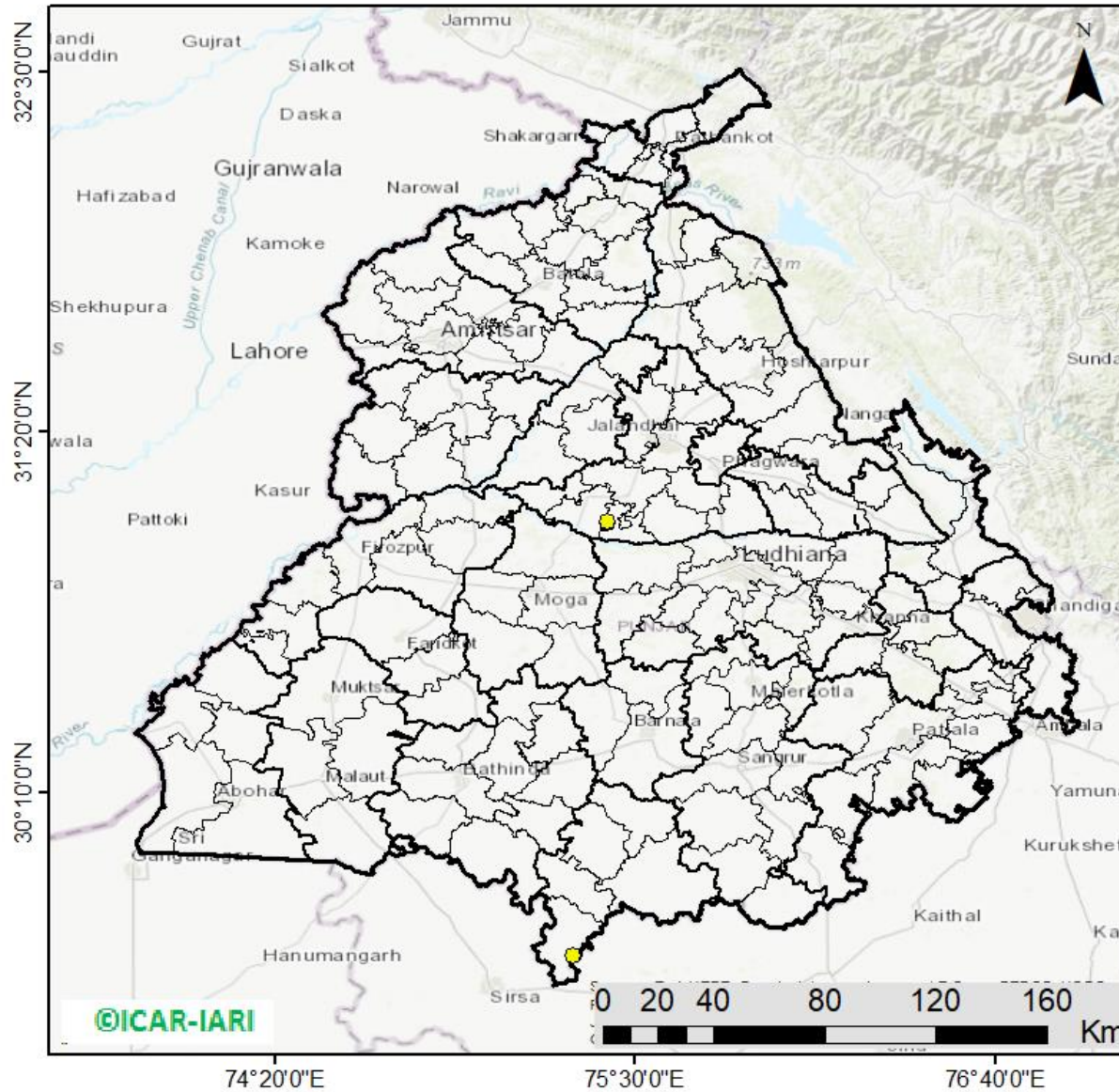


Delhi Cumulative



Punjab

RICE RESIDUE BURNING IN PUNJAB



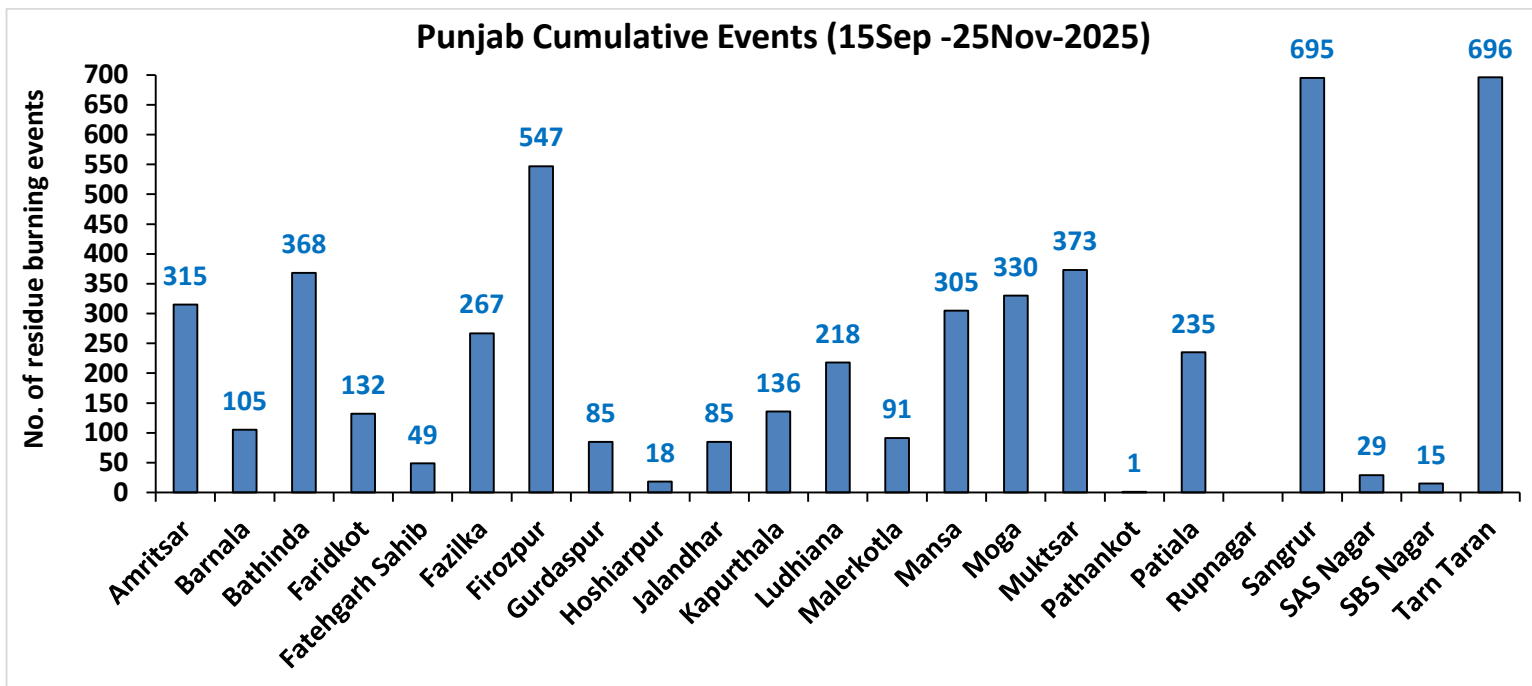
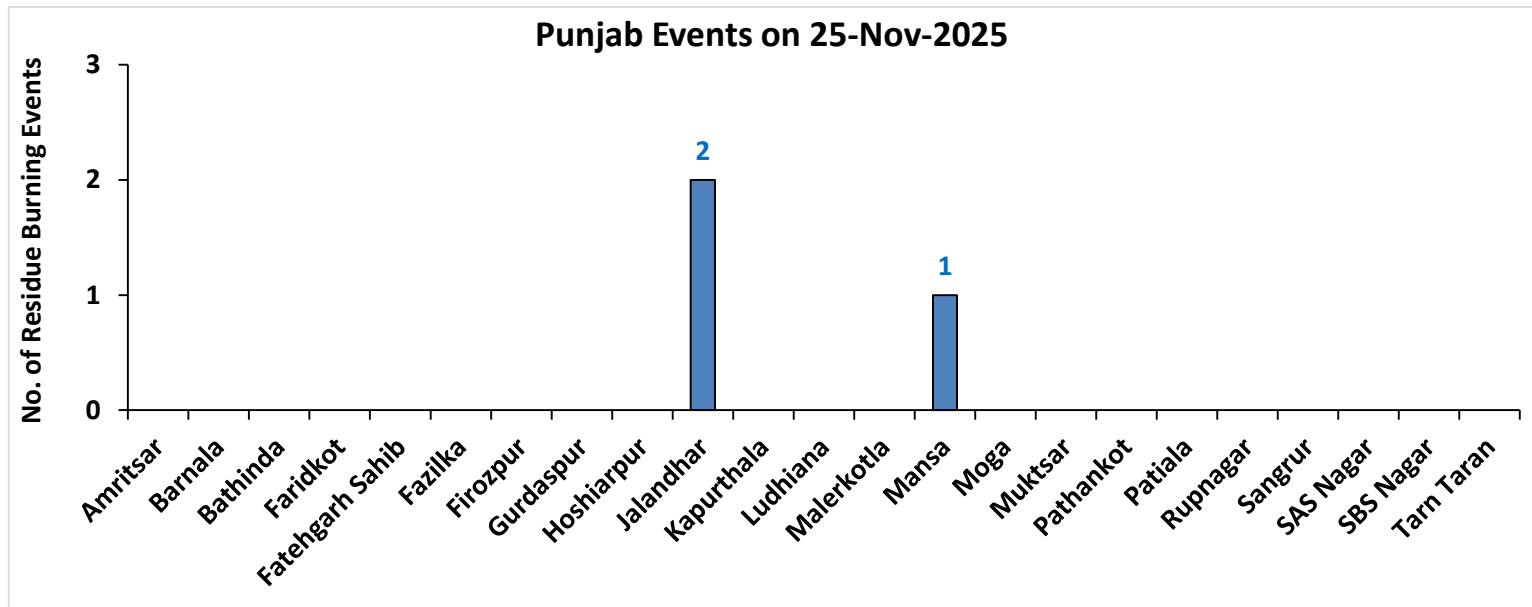
03 burning events detected in Punjab during (25th Nov 2025)

Fire Intensity (W/m²)

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

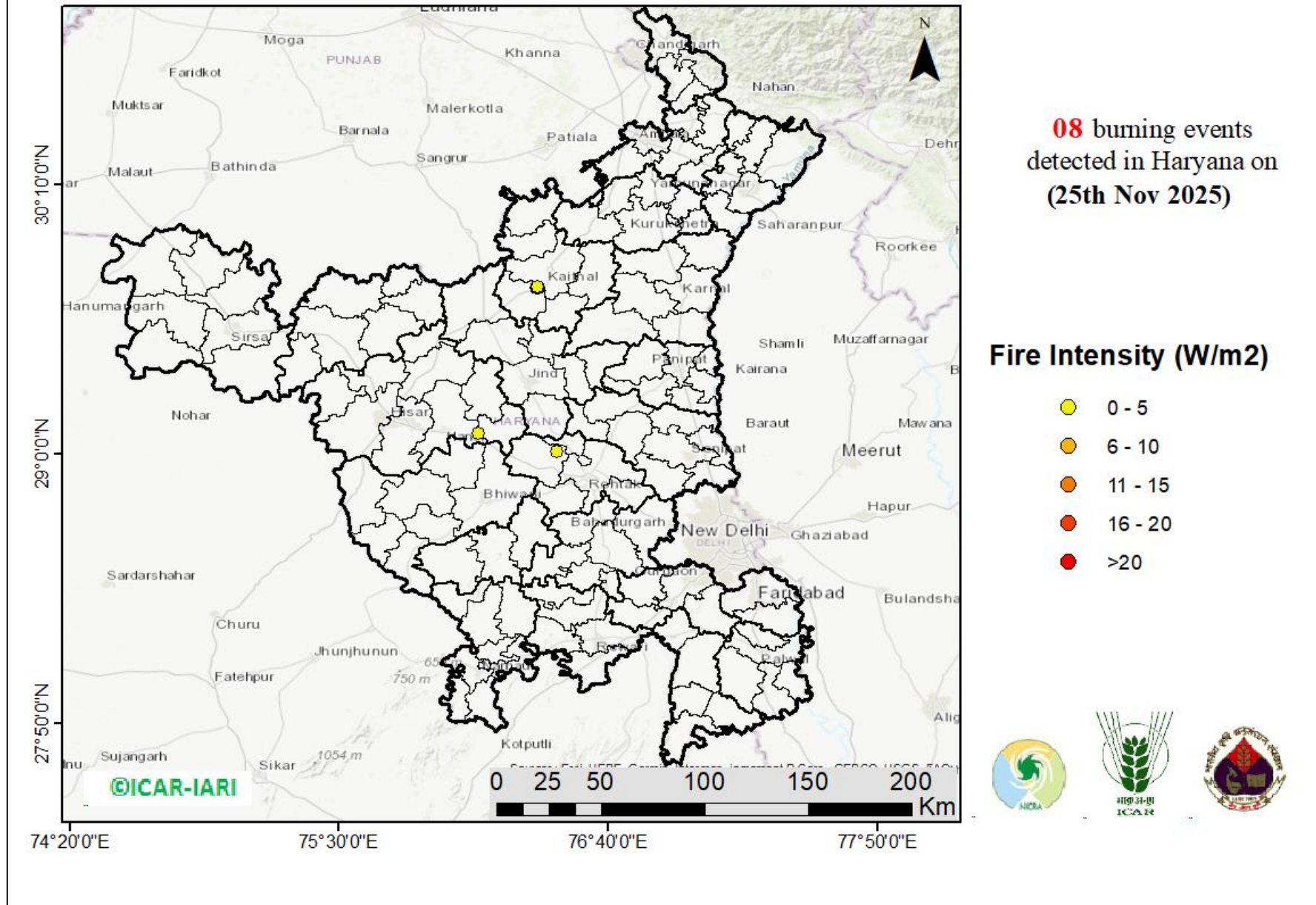


District-wise cumulative number of residues burning events in Punjab (15Sep-25Nov-2025)

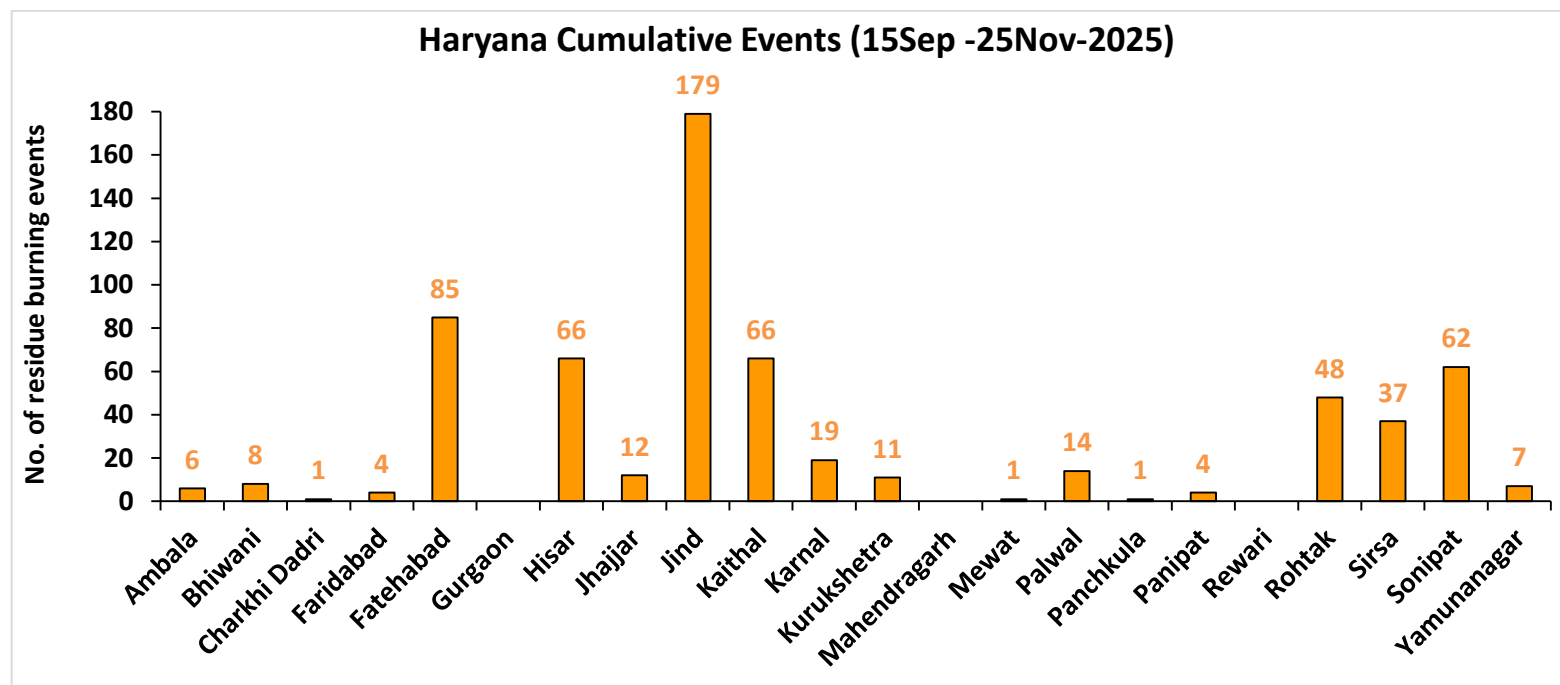
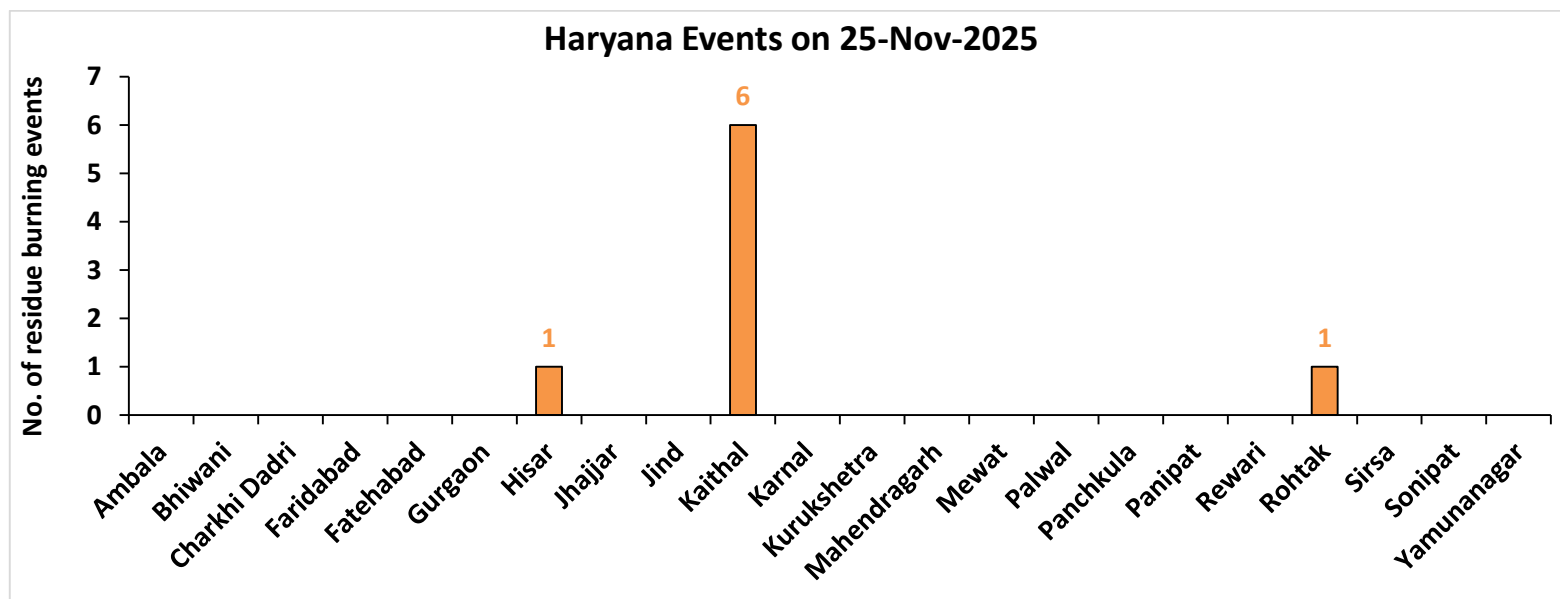


Haryana

RICE RESIDUE BURNING IN HARYANA

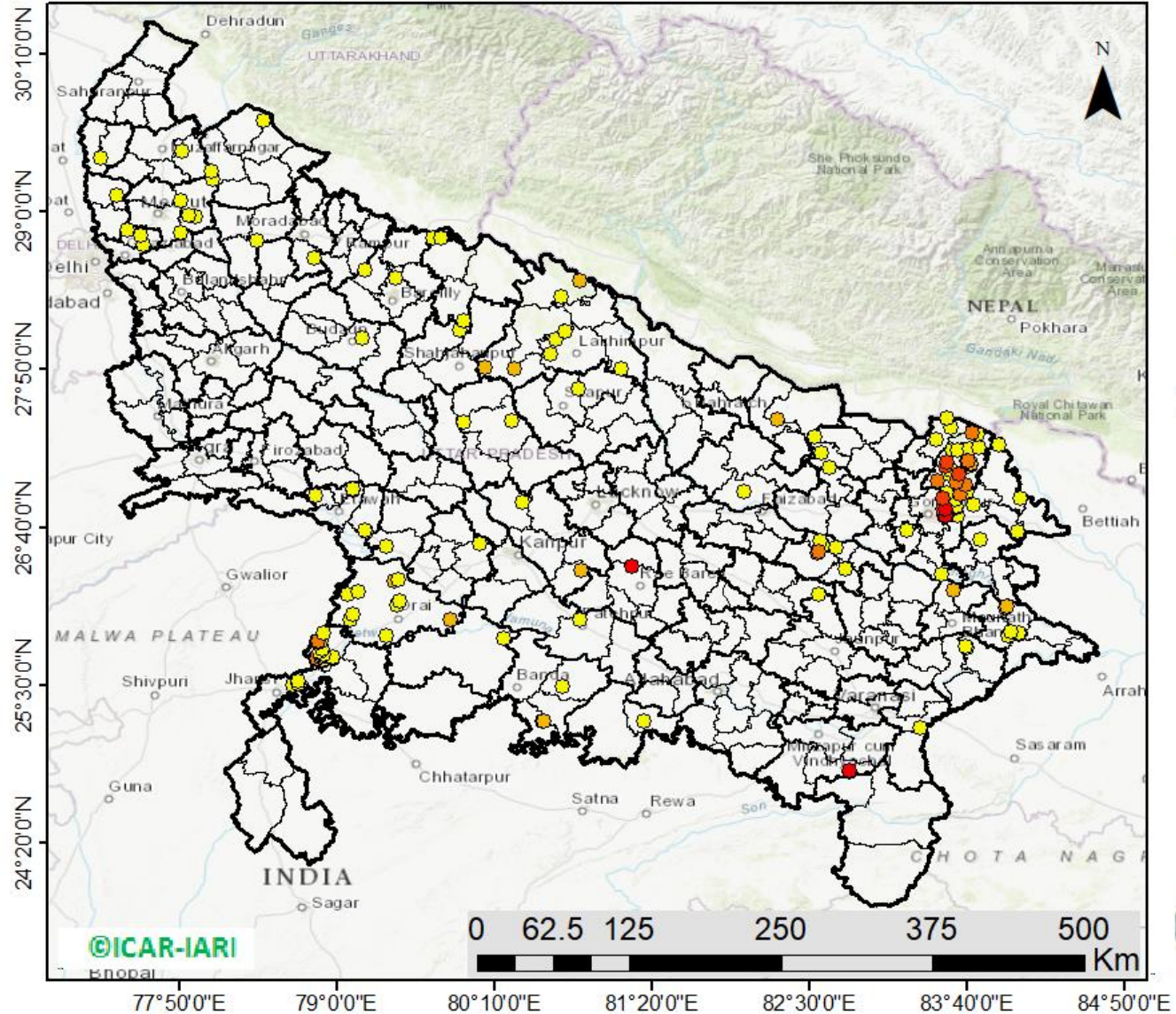


District-wise cumulative number of residues burning events in Haryana (15Sep-25Nov-2025)



Uttar Pradesh

RICE RESIDUE BURNING IN UTTAR PRADESH



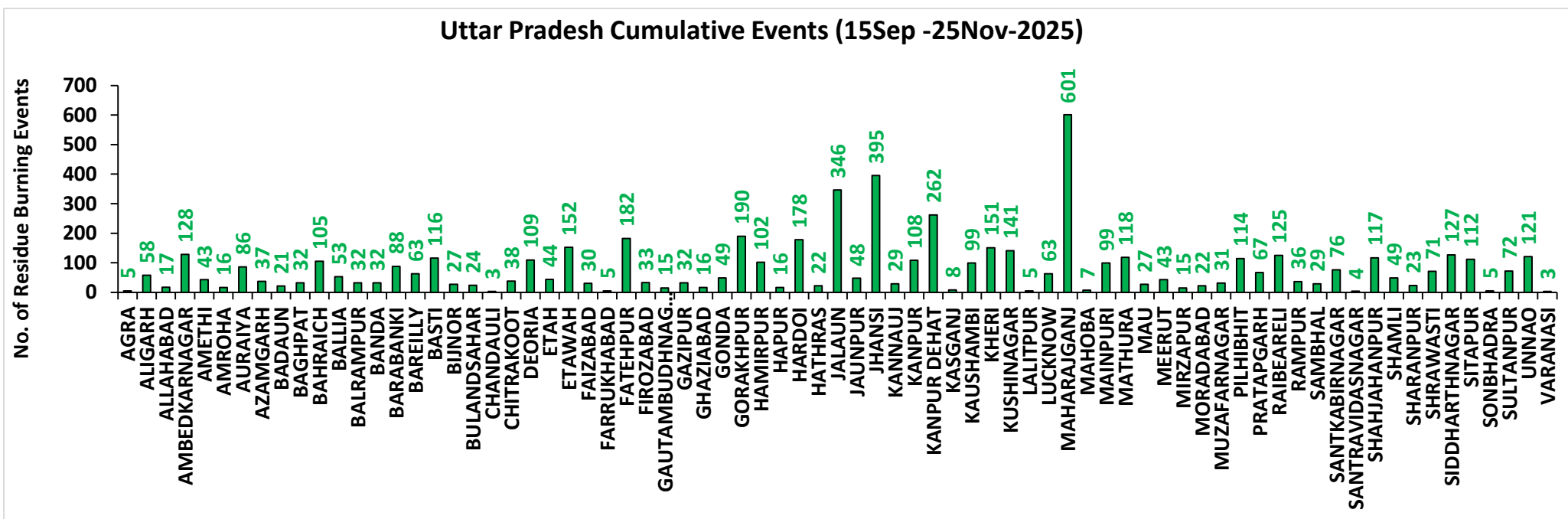
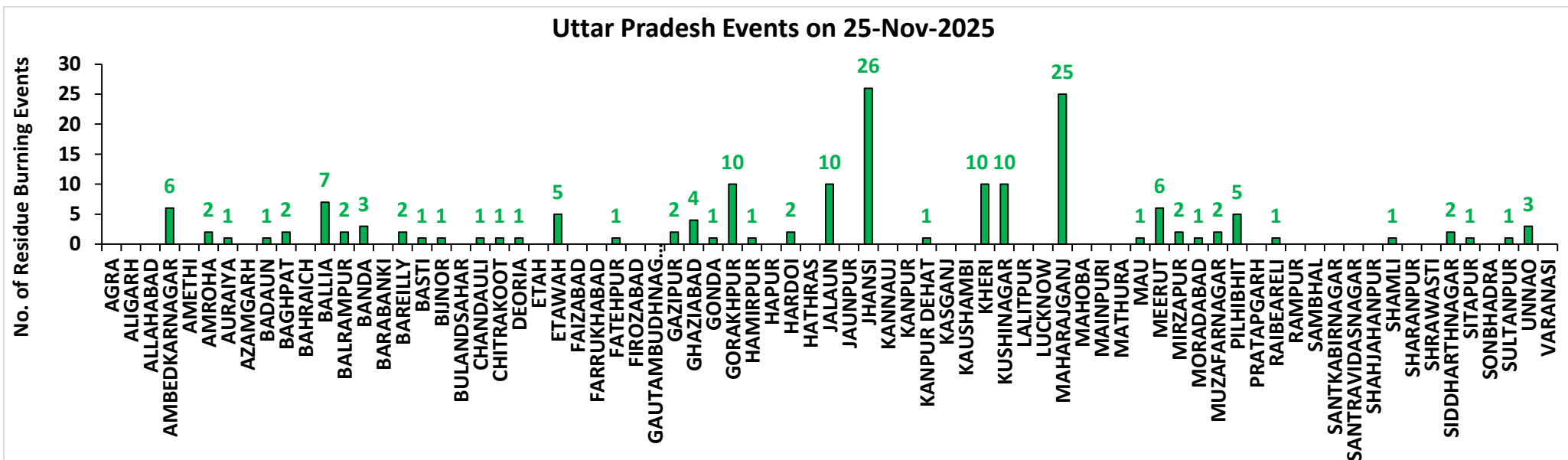
165 burning events detected in Uttar Pradesh on (25th Nov 2025)

Fire Intensity (W/m²)

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

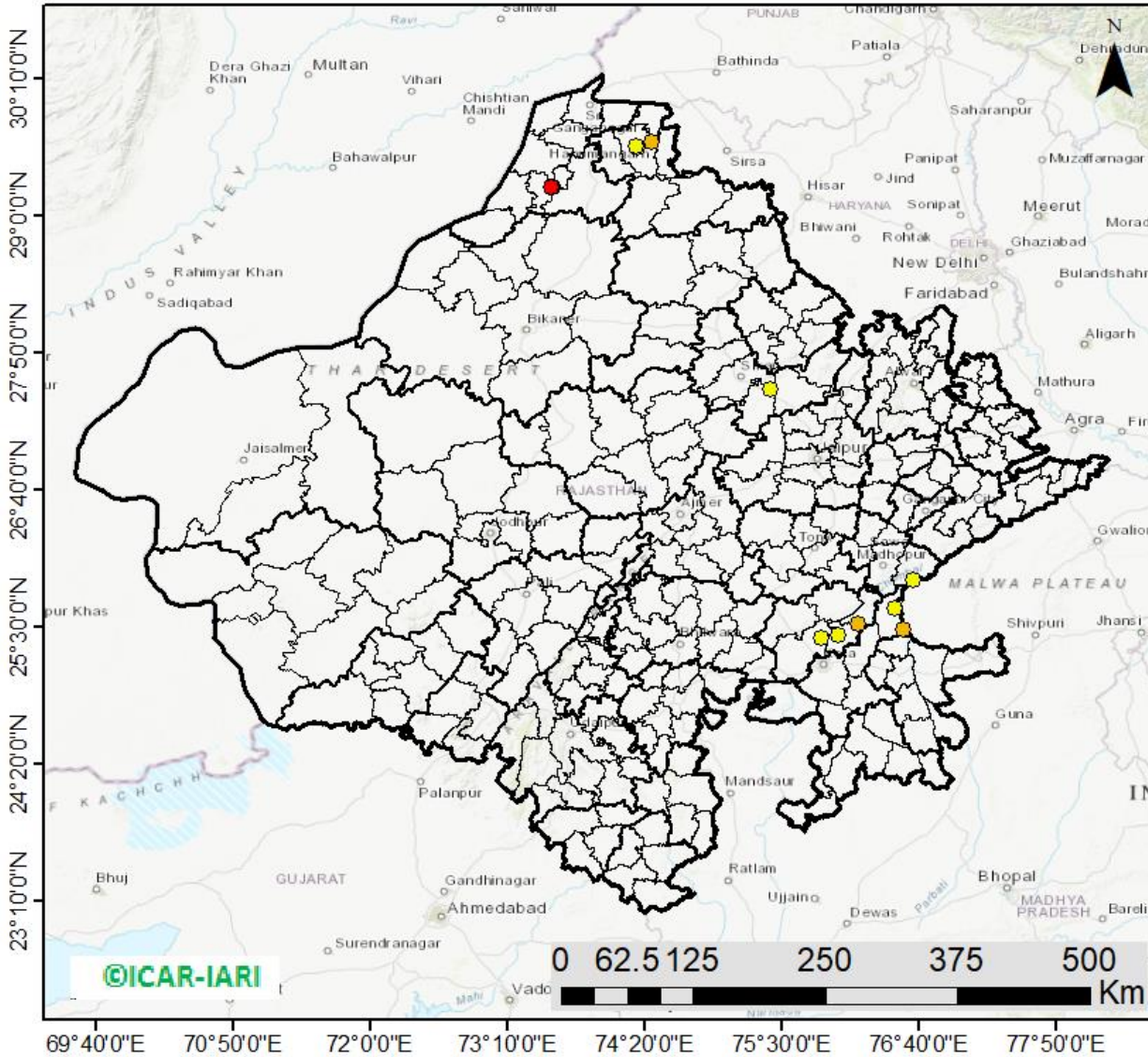


District-wise cumulative number of residues burning events in Uttar Pradesh (15Sep-25Nov-2025)



Rajasthan

RICE RESIDUE BURNING IN RAJASTHAN



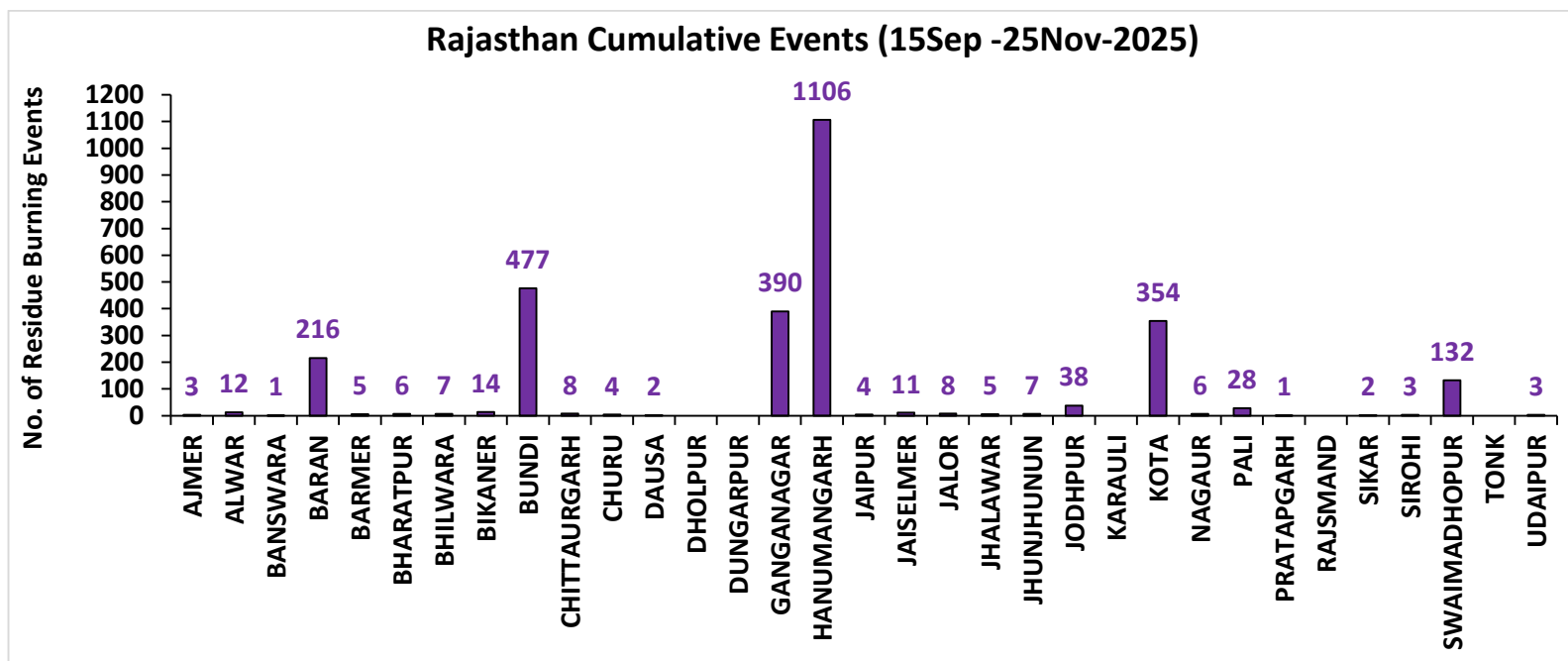
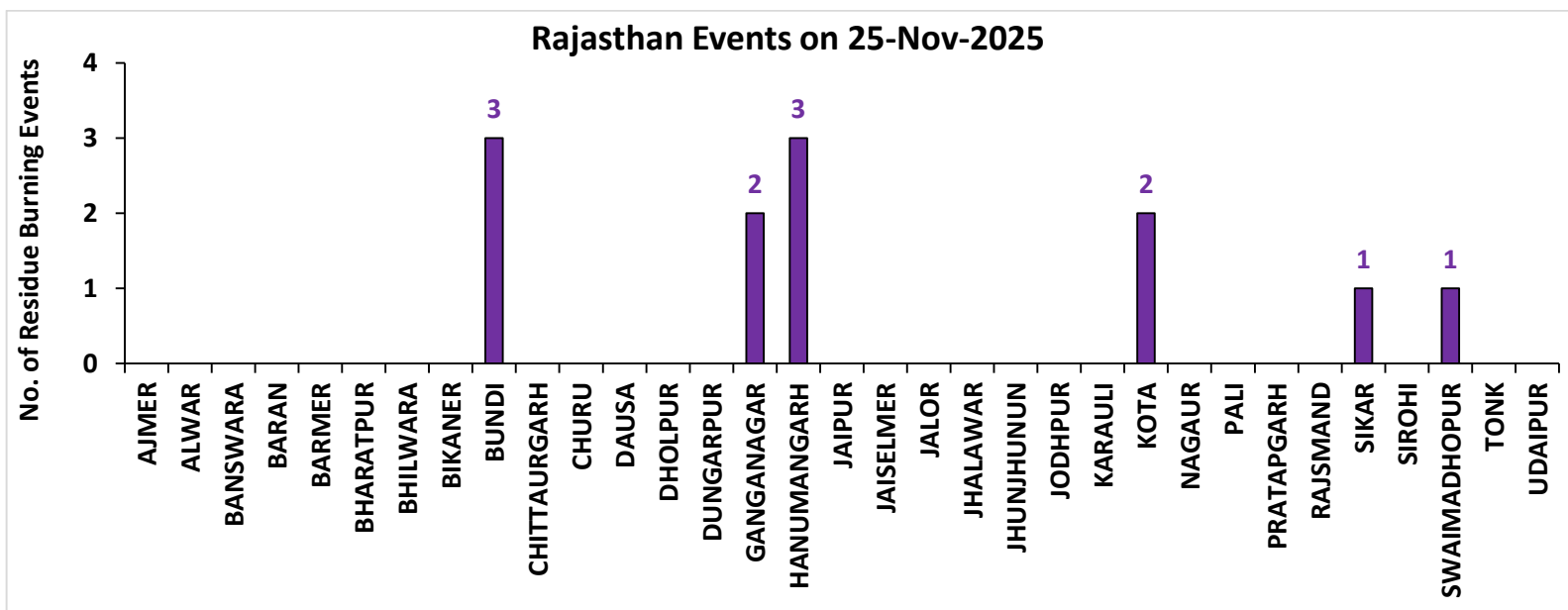
12 burning events detected in Rajasthan on (25th Nov 2025)

Fire Intensity (W/m²)

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

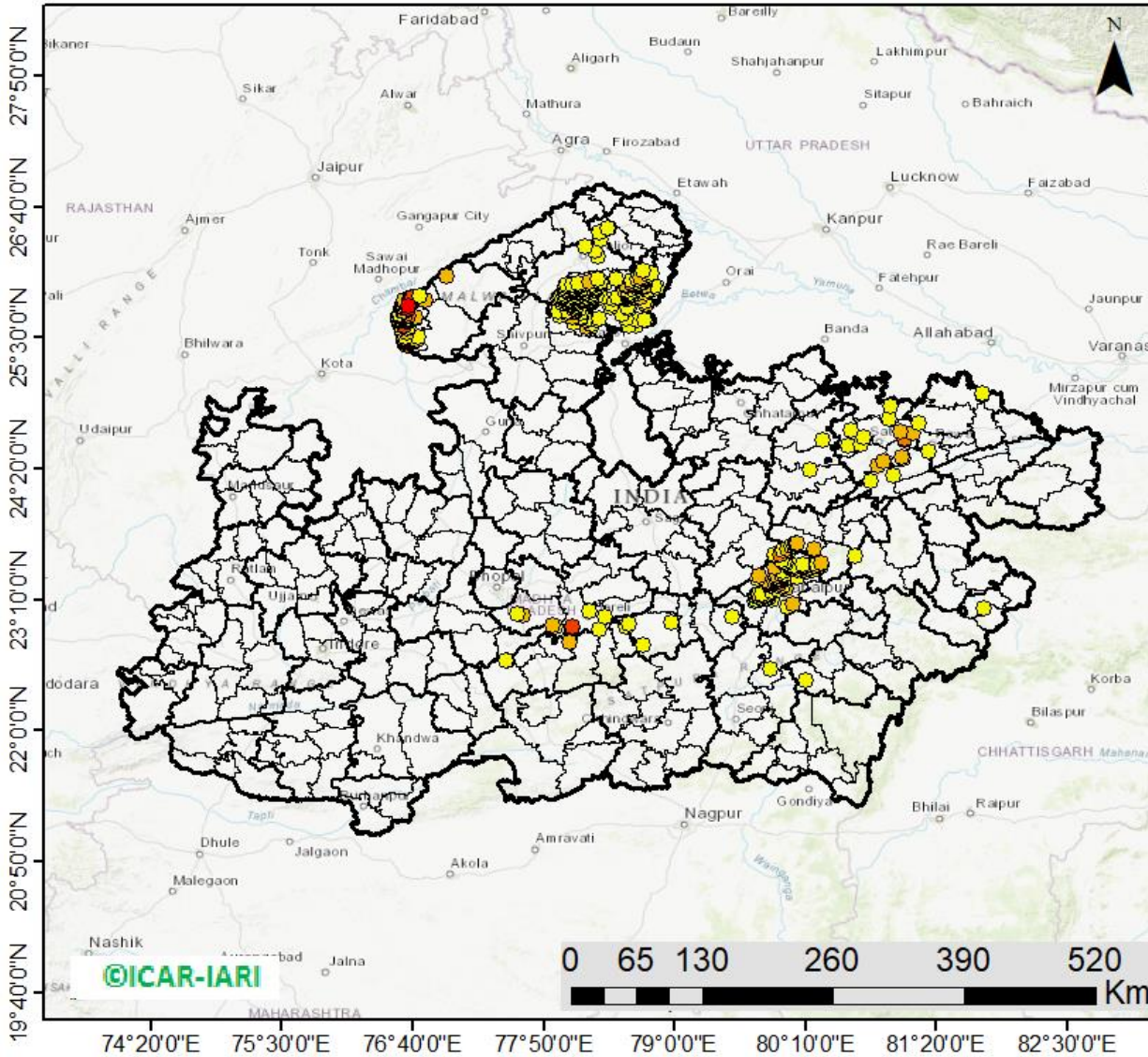


District-wise cumulative number of residues burning events in Rajasthan (15Sep-25Nov-2025)



Madhya Pradesh

RICE RESIDUE BURNING IN MADHYA PRADESH



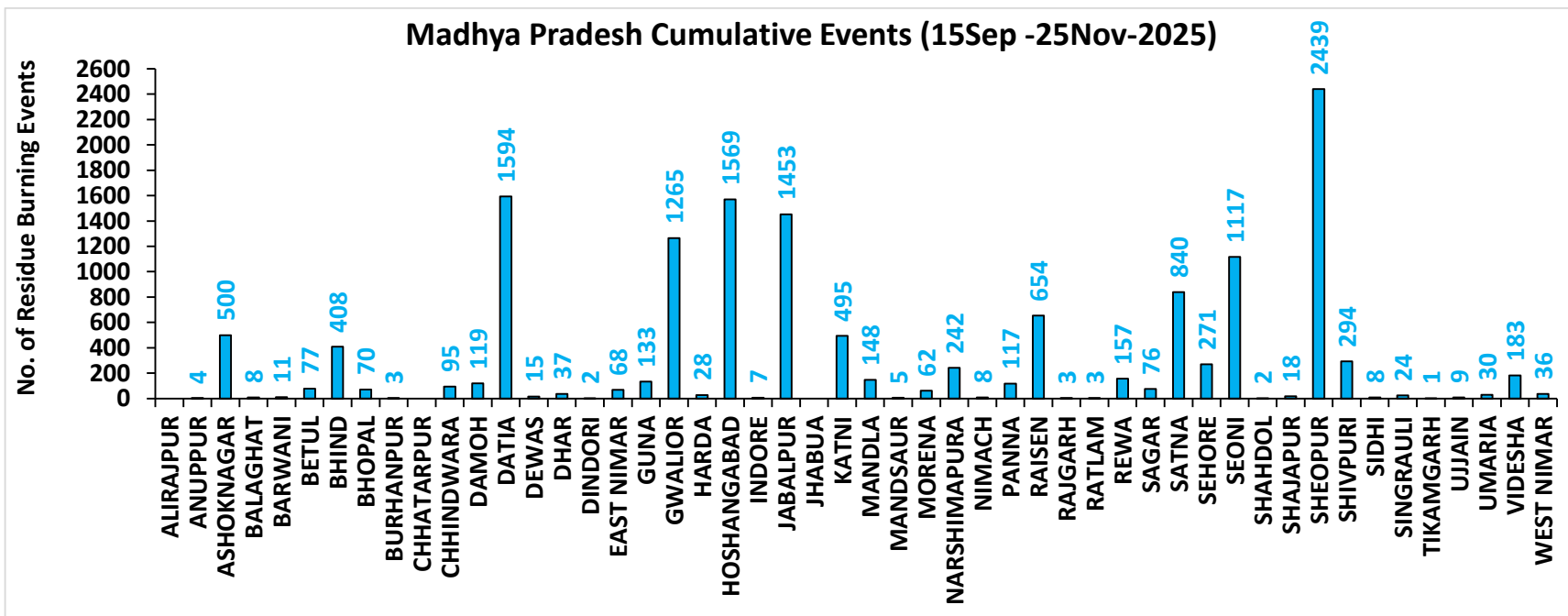
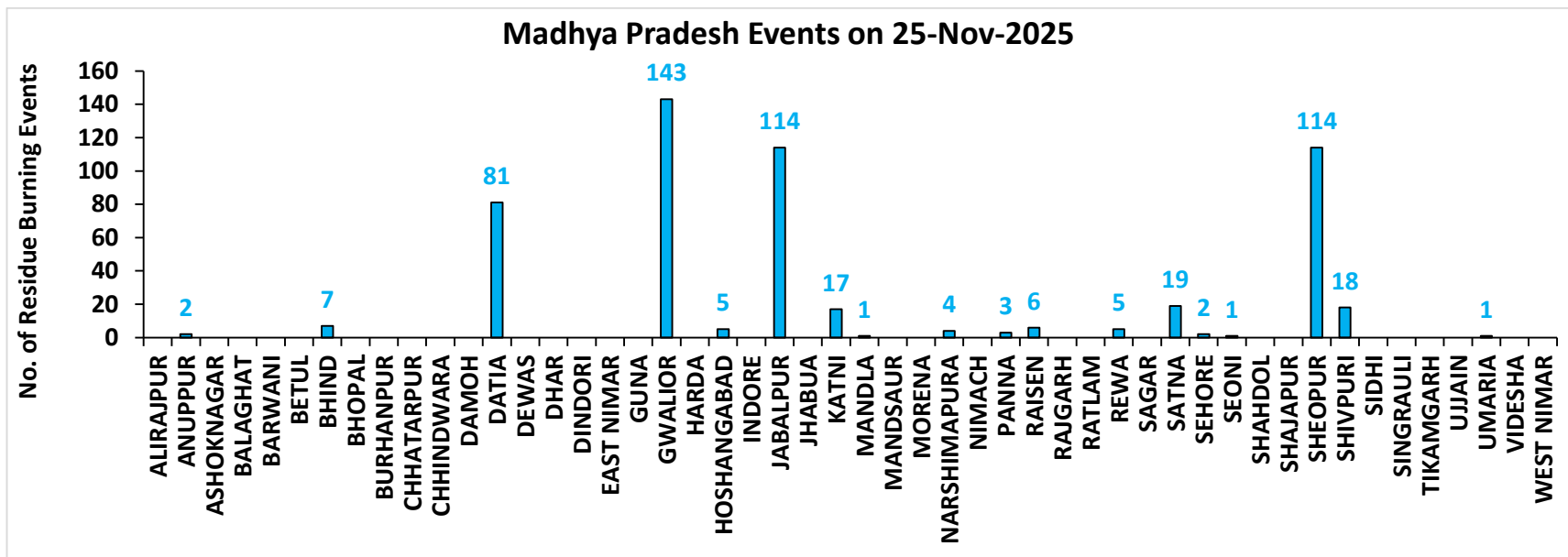
543 burning events detected in MP on (25th Nov 2025)

Fire Intensity (W/m²)

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



District-wise cumulative number of residues burning events in Madhya Pradesh (15Sep-25Nov-2025)



District-wise cumulative number of residues burning events detected in 2020, 2021, 2022, 2023, 2024 and 2025
(Period: 15 September -25 November)

(a) Punjab

District	15 Sep- 25 Nov					
	2020	2021	2022	2023	2024	2025
Amritsar	3059	2173	1541	1573	732	315
Barnala	5336	4325	2910	2313	258	105
Bathinda	5226	4478	4588	2964	744	368
Faridkot	4727	3952	2689	2021	542	132
Fatehgarh Sahib	1536	1722	1148	887	227	49
Fazilka	2523	2381	2579	1799	362	267
Firozpur	8509	6285	4553	3397	1325	547
Gurdaspur	2124	1391	844	389	198	85
Hoshiarpur	386	329	258	118	27	18
Jalandhar	1939	2547	1385	1193	150	85
Kapurthala	1883	1796	1278	1043	350	136
Ludhiana	5054	5814	2680	1797	320	218
Malerkotla	0	0	0	413	202	91
Mansa	3780	3214	2812	2267	612	305
Moga	7396	6515	3606	2793	688	330
Muktsar	4989	4583	3870	1647	792	373
Pathankot	13	6	1	4	3	1
Patiala	6431	5422	3394	1877	541	235
Rupnagar	205	307	246	46	10	0
Sangrur	11724	9387	5915	5618	1722	695
SAS NAGAR (Mohali)	127	147	103	133	40	29
SBS Nagar	131	355	270	235	34	15
Tarn Taran	5604	4117	3184	2024	870	696
Total	82702	71246	49854	36551	10749	5095

(b) Haryana

District	15 Sep- 25 Nov					
	2020	2021	2022	2023	2024	2025
AMBALA	346	303	224	188	91	6
BHIWANI	4	10	9	10	7	8
CHARKHI DADRI	0	0	1	2	0	1
FARIDABAD	1	3	1	6	47	4
FATEHABAD	843	1473	759	574	130	85
GURGAON	0	0	0	0	0	0
HISAR	52	226	111	111	45	66
JHAJJAR	6	7	7	20	11	12
JIND	343	905	528	343	208	179
KAITHAL	838	1152	640	262	194	66
KARNAL	581	952	299	125	95	19
KURUKSHETRA	406	538	300	154	132	11
MAHENDRAGARH	0	0	0	0	0	0
MEWAT	0	0	0	0	0	1
PALWAL	46	114	51	57	38	14
PANCHKULA	0	0	0	1	19	1
PANIPAT	50	241	82	25	40	4
REWARI	0	0	0	0	0	0
ROHTAK	48	68	61	71	21	48
SIRSA	261	531	295	160	160	37
SONIPAT	70	201	91	77	65	62
YAMUNANAGAR	142	146	150	96	38	7
Total	4037	6870	3609	2282	1341	631

(c) Uttar Pradesh

District	15 Sep- 25 Nov																			
	2020	2021	2022	2023	2024	2025	GAUTAMBU DHNAGAR	15	19	11	14	41	15	MUZAFARNAG AR	48	22	21	33	54	31
AGRA	7	0	0	4	11	5	GAZIPUR	24	24	23	23	35	32	PILHIBHIT	21	213	148	109	98	114
ALIGARH	113	39	43	89	177	58	GHAZIABAD	26	14	8	28	26	16	PRATAPGARH	41	36	28	46	35	67
ALLAHABAD	34	19	17	21	38	17	GONDA	12	11	1	11	17	49	RAIBEARELI	40	76	45	70	120	125
AMBEDKARNAGA R	35	27	34	50	83	128	GORAKHPU R	45	28	36	136	149	190	RAMPUR	163	187	104	98	40	36
AMETHI	9	20	16	65	29	43	HAMIRPUR	6	0	0	0	0	102	SAMBHAL	19	17	14	19	95	29
AMROHA	12	8	7	5	21	16	HAPUR	31	13	11	17	19	16	SANTKABIRNA GAR	29	20	14	58	39	76
AURAIYA	82	68	58	77	48	86	HARDOI	101	106	77	101	146	178	SANTRAVIDAS NAGAR	4	5	4	3	6	4
AZAMGARH	60	26	24	35	48	37	HATHRAS	0	0	1	3	15	22	SHAHJAHANP UR	143	410	310	123	146	117
BADAUN	14	16	6	11	31	21	JALAUN	43	0	0	0	0	346	SHAMLI	46	41	13	25	34	49
BAGHPAT	18	12	11	24	30	32	JAUNPUR	47	33	31	38	46	48	SHARANPUR	95	71	20	31	45	23
BAHRAICH	106	59	22	46	43	105	JHANSI	340	126	120	170	296	395	SHRAWASTI	47	45	18	57	47	71
BALLIA	133	64	43	33	52	53	KANNAUJ	33	6	7	7	26	29	SIDDHARTH NAGAR	74	128	42	156	74	127
BALRAMPUR	67	20	12	32	18	32	KANPUR	31	33	28	50	77	108	SITAPUR	64	46	32	58	105	112
BANDA	38	11	19	36	36	32	KANPUR DEHAT	81	47	56	141	152	262	SONBHADRA	0	2	0	0	1	5
BARABANKI	36	68	58	80	106	88	KASGANJ	3	2	3	4	3	8	SULTANPUR	7	24	26	49	53	72
BAREILLY	79	63	55	65	50	63	KAUSHAMB I	89	80	45	69	79	99	UNNAO	45	30	37	60	139	121
BASTI	57	50	19	90	68	116	KHERI	170	164	146	100	140	151	VARANASI	2	5	0	3	4	3
BIJNOR	40	38	13	19	28	27	KUSHINAGA R	80	34	44	110	186	141	Total	3923	3543	2536	3637	5103	5968
BULANDSAHAR	61	9	22	25	47	24	LALITPUR	3	6	3	6	0	5							
CHANDAULI	17	6	4	1	5	3	LUCKNOW	35	33	15	42	43	63							
CHITRAKOOT	12	9	12	14	42	38	MAHARAJG ANJ	55	137	153	159	601	601							
DEORIA	83	28	37	69	80	109	MAHOPA	27	0	0	0	0	7							
ETAH	17	10	8	20	28	44	MAINPURI	63	49	38	57	102	99							
ETAWAH	75	88	61	129	152	152	MATHURA	160	240	30	95	119	118							
FAIZABAD	14	11	6	26	35	30	MAU	32	17	12	28	36	27							
FARRUKHABAD	6	4	1	1	4	5	MEERUT	71	32	32	30	48	43							
FATEHPUR	121	99	95	101	188	182	MIRZAPUR	10	10	7	2	10	15							
FIROZABAD	27	17	10	10	22	33	MORADAB AD	29	12	9	20	36	22							

(d) Delhi

District	15 Sep- 25 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
Total	9	4	10	5	12	5

(e) Rajasthan

District	15 Sep- 25 Nov					
	2020	2021	2022	2023	2024	2025
AJMER	3	0	0	0	0	3
ALWAR	10	0	0	0	0	12
BANSWARA	0	0	0	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	84	180	213	464	477
CHITTAURGARH	2	13	8	15	13	8
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	202	139	103	153	281	390
HANUMANGARH	894	935	675	698	1076	1106
JAIPUR	4	0	0	0	0	4
JAISELMER	5	0	0	0	0	11
JALOR	2	0	0	0	0	8
JHALAWAR	10	1	11	12	6	5
JHUNJHUNUN	1	0	0	0	0	7
JODHPUR	5	0	0	0	0	38
KARALI	1	0	0	0	1	0
KOTA	116	57	147	268	360	354
NAGOUR	3	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	2
SIROHI	2	0	0	0	0	3
SWAIMADHOPUR	65	34	55	57	110	132
TONK	5	0	0	0	0	0
UDAIPUR	2	1	3	8	1	3
Total	1666	1278	1262	1769	2690	2853

(f) Madhya Pradesh

District	15 Sep- 25 Nov													
	2020	2021	2022	2023	2024	2025	PANNA	50	21	36	48	80	117	
ALIRAJPUR	0	0	0	0	0	0	RAISEN	602	330	429	405	728	654	
ANUPPUR	3	2	6	3	8	4	RAJGARH	11	3	5	11	4	3	
ASHOKNAGAR	156	90	186	278	745	500	RATLAM	10	7	3	6	3	3	
BALAGHAT	8	4	3	4	16	8	REWA	136	93	82	94	156	157	
BARWANI	4	0	0	3	4	11	SAGAR	28	30	54	92	98	76	
BETUL	36	14	24	44	20	77	SATNA	570	454	434	388	603	840	
BHIND	259	149	205	270	492	408	SEHORE	162	148	211	193	300	271	
BHOPAL	50	38	38	50	74	70	SEONI	1231	886	1116	1438	523	1117	
BURHANPUR	16	1	4	10	1	3	SHAHDOL	3	1	2	2	1	2	
CHHATARPUR	9	0	2	3	6	0	SHAJAPUR	20	0	0	20	40	18	
CHHINDWARA	135	56	100	178	35	95	SHEOPUR	1858	984	1800	1859	2507	2439	
DAMOH	75	52	69	100	102	119	SHIVPURI	382	77	282	301	349	294	
DATIA	1185	478	852	912	1264	1594	SIDHI	4	5	2	2	9	8	
DEWAS	8	0	0	14	8	15	SINGRAULI	0	6	3	18	8	24	
DHAR	45	0	0	45	25	37	TIKAMGARH	4	0	1	6	2	1	
DINDORI	0	0	1	3	4	2	UJJAIN	14	0	0	18	14	9	
EAST NIMAR	23	7	11	56	37	68	UMARIA	8	7	12	11	25	30	
GUNA	69	11	121	467	636	133	VIDESHA	142	99	88	152	204	183	
GWALIOR	2045	595	1574	1066	1216	1265	WEST NIMAR	66	10	18	45	30	36	
HARDA	14	21	11	31	14	28	Total	13899	7154	11148	12480	15019	14708	
HOSHANGABAD	1059	1062	1095	1181	1628	1569								
INDORE	4	0	0	12	14	7								
JABALPUR	2564	1025	1666	1984	2102	1453								
JHABUA	0	0	0	0	0	0								
KATNI	324	99	200	274	330	495								
MANDLA	147	97	136	96	134	148								
MANDSAUR	14	0	0	6	21	5								
MORENA	62	37	25	48	80	62								
NARSHIMAPURA	282	155	241	232	312	242								
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 - 25 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
Total	82702	71246	49854	36551	10749	5095	4037	6870	3609	2282	1341	631	3923	3543	2536	3637	5103	5968

Number of Paddy Residue Burning Events Detected

Date	Delhi						Rajasthan						Madhya Pradesh					
	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
07-Nov	0	0	0	1	0	0	57	38	80	23	68	49	848	199	383	497	320	237

08-Nov	0	0	0	1	0	0	33	44	5	29	119	120	981	170	783	417	474	353
09-Nov	0	1	0	0	0	0	34	48	22	3	57	141	495	330	570	251	544	398
10-Nov	0	0	0	0	0	1	48	40	34	27	79	110	346	380	282	508	783	422
11-Nov	0	1	0	0	0	0	75	55	95	29	85	192	418	506	482	488	595	1052
12-Nov	0	0	0	0	0	0	31	40	84	33	42	159	422	185	421	300	694	868
13-Nov	0	2	0	0	0	0	54	78	63	60	96	120	670	171	773	144	1124	709
14-Nov	0	0	0	0	0	0	16	88	1	53	28	159	294	346	633	164	686	606
15-Nov	0	0	0	0	0	0	6	51	2	84	37	125	35	353	507	326	683	782
16-Nov	0	0	0	0	0	0	16	81	78	27	52	207	145	660	316	423	480	1520
17-Nov	0	0	0	1	0	1	60	38	48	45	65	103	191	261	416	465	663	822
18-Nov	0	0	0	0	0	0	75	77	55	25	152	65	352	126	524	363	639	641
19-Nov	0	0	0	0	0	0	27	73	19	37	57	90	124	16	625	187	664	658
20-Nov	0	0	0	0	0	0	59	53	15	40	87	58	106	6	556	208	593	625
21-Nov	0	0	0	0	0	0	57	72	12	51	85	82	159	95	196	267	274	1125
22-Nov	0	0	0	0	0	0	9	21	4	52	80	38	165	188	170	510	396	1052
23-Nov	0	0	0	0	0	0	66	61	10	24	101	21	150	262	259	263	487	607
24-Nov	0	0	1	0	0	0	13	26	14	2	37	37	258	224	299	253	697	581
25-Nov	0	0	0	0	0	0	2	30	7	16	31	12	106	343	315	228	526	543
Total	9	4	10	5	12	5	1666	1278	1262	1769	2690	2853	13899	7154	11148	12480	15019	14708

Details of residue burning events in Punjab on 25-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	JALANDHAR	MEHATPUR	S-NPP	31.04196	75.40962	02:54:23	N	1.40
2	JALANDHAR	MEHATPUR	S-NPP	31.04643	75.41098	02:54:23	N	1.40
3	MANSA	SARDULGARH	S-NPP	29.63956	75.30058	14:04:23	D	3.10

Details of residue burning events in Haryana on 25-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	HISAR	BAAS	S-NPP	29.08454	76.10394	14:04:23	D	3.30
2	KAITHAL	KALAYAT	S-NPP	29.71790	76.36332	02:54:23	N	5.70
3	KAITHAL	KALAYAT	S-NPP	29.71889	76.35774	01:14:05	N	8.00
4	KAITHAL	KALAYAT	S-NPP	29.71896	76.36282	01:14:05	N	4.10
5	KAITHAL	KALAYAT	S-NPP	29.71929	76.35431	01:14:05	N	6.60
6	KAITHAL	KALAYAT	S-NPP	29.71939	76.35697	02:54:23	N	5.70
7	KAITHAL	KALAYAT	S-NPP	29.71963	76.35949	14:04:23	D	3.40
8	ROHTAK	MEHAM	S-NPP	29.00538	76.44160	14:04:23	D	4.30

Details of residue burning events in Uttar Pradesh on 25-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	AMBEDKARNAGAR	AKBARPUR	AQUA	26.47964	82.55979	14:15:00	D	12.82
2	AMBEDKARNAGAR	AKBARPUR	AQUA	26.48074	82.56440	14:15:00	D	11.94
3	AMBEDKARNAGAR	JALALPUR	S-NPP	26.35654	82.76194	12:26:00	D	1.58
4	AMBEDKARNAGAR	TANDA	S-NPP	26.51553	82.69794	12:26:00	D	3.24
5	AMBEDKARNAGAR	TANDA	S-NPP	26.53448	82.60226	12:26:00	D	3.30
6	AMBEDKARNAGAR	TANDA	S-NPP	26.56062	82.57686	12:26:00	D	4.12
7	AMROHA	AMROHA	S-NPP	28.78843	78.40705	14:09:00	D	1.91
8	AMROHA	AMROHA	S-NPP	28.78981	78.40788	14:09:00	D	2.23
9	AURAIYA	AURAIYA	S-NPP	26.52283	79.37308	14:07:00	D	3.71
10	BADAUN	BADAUN	S-NPP	28.06997	79.19095	12:26:00	D	3.56
11	BAGHPAT	BARAUT	S-NPP	29.11832	77.37046	14:09:00	D	1.79
12	BAGHPAT	BARAUT	S-NPP	29.12061	77.37022	14:09:00	D	1.84
13	BALLIA	BALLIA	S-NPP	25.87630	84.04684	12:26:00	D	2.59
14	BALLIA	BALLIA	S-NPP	25.87835	84.04771	12:26:00	D	3.14
15	BALLIA	RASRA	S-NPP	25.86054	83.96861	12:26:00	D	1.65
16	BALLIA	RASRA	S-NPP	25.86320	83.96654	12:26:00	D	2.13
17	BALLIA	RASRA	S-NPP	25.89163	83.99315	12:26:00	D	3.76

18	BALLIA	SIKANDARPUR	S-NPP	26.07437	83.95593	12:26:00	D	6.06
19	BALLIA	SIKANDARPUR	S-NPP	26.07641	83.95643	12:26:00	D	6.36
20	BALRAMPUR	BALRAMPUR	S-NPP	27.45923	82.25935	14:09:00	D	2.89
21	BALRAMPUR	BALRAMPUR	S-NPP	27.46262	82.26086	14:09:00	D	5.15
22	BANDA	BABERU	S-NPP	25.48396	80.67634	01:12:00	N	0.57
23	BANDA	NARAINI	S-NPP	25.23126	80.52795	14:07:00	D	5.51
24	BANDA	NARAINI	S-NPP	25.23162	80.53266	14:07:00	D	7.84
25	BAREILLY	BAREILLY	S-NPP	28.51256	79.43758	14:09:00	D	1.40
26	BAREILLY	MIRGANJ	S-NPP	28.56708	79.21257	14:09:00	D	3.84
27	BASTI	BHANPUR	S-NPP	27.10671	82.64327	12:26:00	D	1.82
28	BIJNOR	NAGINA	S-NPP	29.67394	78.46229	14:09:00	D	2.12
29	CHANDAULI	CHANDAULI	S-NPP	25.18218	83.32109	12:26:00	D	2.51
30	CHITRAKOOT	MAU	S-NPP	25.23551	81.27812	12:26:00	D	4.11
31	DEORIA	DEORIA	S-NPP	26.57887	83.76369	12:26:00	D	1.53
32	ETAWAH	BHARTHNA	S-NPP	26.63771	79.21930	14:07:00	D	1.26
33	ETAWAH	BHARTHNA	S-NPP	26.64851	79.21423	14:07:00	D	1.78
34	ETAWAH	ETAWAH	S-NPP	26.94444	79.12183	14:07:00	D	3.31
35	ETAWAH	ETAWAH	S-NPP	26.94561	79.12052	14:07:00	D	4.32
36	ETAWAH	JASWANTNAGAR	S-NPP	26.90021	78.84151	14:07:00	D	3.33
37	FATEHPUR	FATEHPUR	S-NPP	25.98599	80.80521	14:07:00	D	4.55
38	GAZIPUR	MUHAMMADBAD	S-NPP	25.77941	83.66076	12:26:00	D	3.69
39	GAZIPUR	MUHAMMADBAD	S-NPP	25.78005	83.65951	12:26:00	D	1.90
40	GHAZIABAD	MODINAGAR	S-NPP	28.76102	77.56996	14:09:00	D	1.60
41	GHAZIABAD	MODINAGAR	S-NPP	28.82709	77.55273	14:09:00	D	2.99
42	GHAZIABAD	MODINAGAR	S-NPP	28.82898	77.55184	14:09:00	D	3.29
43	GHAZIABAD	MODINAGAR	S-NPP	28.86728	77.45116	14:09:00	D	2.58
44	GONDA	TARABGANJ	S-NPP	26.92600	82.01100	14:07:00	D	3.24
45	GORAKHPUR	GOLA	S-NPP	26.31456	83.48089	12:26:00	D	2.43
46	GORAKHPUR	GORAKHPUR	S-NPP	26.75272	83.59098	12:26:00	D	2.45
47	GORAKHPUR	GORAKHPUR	S-NPP	26.86977	83.48959	12:26:00	D	3.32
48	GORAKHPUR	GORAKHPUR	AQUA	26.75076	83.50180	14:15:00	D	21.12
49	GORAKHPUR	GORAKHPUR	AQUA	26.75444	83.52037	14:15:00	D	16.47
50	GORAKHPUR	GORAKHPUR	AQUA	26.75640	83.50734	14:15:00	D	34.78
51	GORAKHPUR	GORAKHPUR	AQUA	26.79769	83.49029	14:15:00	D	15.06
52	GORAKHPUR	GORAKHPUR	AQUA	26.80131	83.50889	14:15:00	D	21.80

53	GORAKHPUR	GORAKHPUR	AQUA	26.87719	83.48547	14:15:00	D	17.99
54	GORAKHPUR	KHAJNI	S-NPP	26.64433	83.21992	12:26:00	D	1.65
55	HAMIRPUR	HAMIRPUR	S-NPP	25.84454	80.24136	14:07:00	D	2.22
56	HARDOI	HARDOI	S-NPP	27.44746	79.94614	14:09:00	D	2.57
57	HARDOI	HARDOI	S-NPP	27.44866	80.29951	12:26:00	D	3.72
58	JALAUN	JALAUN	S-NPP	26.09105	79.44682	14:07:00	D	3.21
59	JALAUN	JALAUN	S-NPP	26.26616	79.43034	14:07:00	D	5.10
60	JALAUN	JALAUN	S-NPP	26.27938	79.45417	14:07:00	D	3.08
61	JALAUN	KALPI	S-NPP	25.97727	79.84743	14:07:00	D	5.75
62	JALAUN	KALPI	S-NPP	26.11557	79.46958	14:07:00	D	3.18
63	JALAUN	KONCH	S-NPP	25.97890	79.09973	14:07:00	D	2.34
64	JALAUN	KONCH	S-NPP	26.02532	79.12067	14:07:00	D	1.42
65	JALAUN	MADHOGARH	S-NPP	26.16568	79.07889	14:07:00	D	1.47
66	JALAUN	MADHOGARH	S-NPP	26.18947	79.16408	14:07:00	D	2.18
67	JALAUN	URAI	S-NPP	25.86325	79.37198	14:07:00	D	4.78
68	JHANSI	JHANSI	S-NPP	25.49815	78.67615	14:07:00	D	3.15
69	JHANSI	JHANSI	S-NPP	25.50701	78.71540	14:07:00	D	3.56
70	JHANSI	JHANSI	S-NPP	25.52300	78.71379	14:07:00	D	1.96
71	JHANSI	MOTH	S-NPP	25.67715	78.88924	14:07:00	D	5.02
72	JHANSI	MOTH	S-NPP	25.67749	78.89300	14:07:00	D	6.83
73	JHANSI	MOTH	S-NPP	25.67917	78.89124	14:07:00	D	7.81
74	JHANSI	MOTH	S-NPP	25.68269	78.86824	14:07:00	D	8.64
75	JHANSI	MOTH	S-NPP	25.68809	78.86771	14:07:00	D	2.76
76	JHANSI	MOTH	S-NPP	25.68997	78.89017	14:07:00	D	3.83
77	JHANSI	MOTH	S-NPP	25.69725	78.97709	14:07:00	D	3.59
78	JHANSI	MOTH	S-NPP	25.69729	78.84798	14:07:00	D	12.21
79	JHANSI	MOTH	S-NPP	25.69761	78.85171	14:07:00	D	10.11
80	JHANSI	MOTH	S-NPP	25.70046	78.88535	14:07:00	D	7.84
81	JHANSI	MOTH	S-NPP	25.70780	78.97221	14:07:00	D	3.96
82	JHANSI	MOTH	S-NPP	25.70812	78.97601	14:07:00	D	3.96
83	JHANSI	MOTH	S-NPP	25.71190	78.89178	14:07:00	D	2.87
84	JHANSI	MOTH	S-NPP	25.72401	78.90576	14:07:00	D	2.38
85	JHANSI	MOTH	S-NPP	25.74335	78.87737	14:07:00	D	4.59
86	JHANSI	MOTH	S-NPP	25.76834	78.88960	14:07:00	D	2.21
87	JHANSI	MOTH	S-NPP	25.81541	78.86600	14:07:00	D	3.61

88	JHANSI	MOTH	S-NPP	25.82017	78.85799	14:07:00	D	4.11
89	JHANSI	MOTH	S-NPP	25.82049	78.86172	14:07:00	D	3.61
90	JHANSI	MOTH	S-NPP	25.82241	78.88425	14:07:00	D	3.43
91	JHANSI	MOTH	S-NPP	25.82653	78.86868	14:07:00	D	10.39
92	JHANSI	MOTH	S-NPP	25.87851	78.90163	14:07:00	D	2.34
93	JHANSI	MOTH	S-NPP	25.87974	78.90030	14:07:00	D	3.11
94	KANPUR DEHAT	AKBARPUR	S-NPP	26.54163	80.05907	14:07:00	D	4.51
95	KHERI	DHAURAHRA	S-NPP	27.83537	81.10518	12:26:00	D	4.47
96	KHERI	LAKHIMPUR	S-NPP	27.95178	80.58714	14:09:00	D	3.19
97	KHERI	LAKHIMPUR	S-NPP	28.05546	80.62548	12:26:00	D	2.52
98	KHERI	LAKHIMPUR	S-NPP	28.11823	80.69659	14:09:00	D	2.12
99	KHERI	MOHMADI	S-NPP	27.84134	80.31519	14:09:00	D	5.25
100	KHERI	MOHMADI	S-NPP	27.84701	80.09933	14:09:00	D	4.84
101	KHERI	MOHMADI	S-NPP	27.85011	80.09849	14:09:00	D	4.32
102	KHERI	MOHMADI	S-NPP	27.85045	80.10329	14:09:00	D	6.10
103	KHERI	PALIA KALAN	S-NPP	28.37482	80.66502	14:09:00	D	3.91
104	KHERI	PALIA KALAN	S-NPP	28.48793	80.79939	14:09:00	D	5.10
105	KUSHINAGAR	HATA	S-NPP	26.81170	83.58909	12:26:00	D	4.12
106	KUSHINAGAR	HATA	S-NPP	26.82134	83.58245	12:26:00	D	1.85
107	KUSHINAGAR	HATA	S-NPP	26.83066	83.71878	12:26:00	D	2.15
108	KUSHINAGAR	HATA	S-NPP	26.86862	83.58002	12:26:00	D	3.45
109	KUSHINAGAR	HATA	S-NPP	26.93409	83.66958	12:26:00	D	4.14
110	KUSHINAGAR	HATA	AQUA	26.91388	83.61136	14:15:00	D	12.59
111	KUSHINAGAR	KASAYA	S-NPP	26.63689	84.04450	12:26:00	D	3.62
112	KUSHINAGAR	KASAYA	S-NPP	26.63787	84.04504	12:26:00	D	3.51
113	KUSHINAGAR	PADRAUNA	S-NPP	26.88260	84.06188	12:26:00	D	2.04
114	KUSHINAGAR	PADRAUNA	S-NPP	27.27147	83.89959	12:26:00	D	2.38
115	MAHARAJGANJ	MAHARAJGANJ	S-NPP	26.92044	83.51448	12:26:00	D	2.50
116	MAHARAJGANJ	MAHARAJGANJ	S-NPP	26.94492	83.62035	12:26:00	D	1.32
117	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.01305	83.59539	01:10:00	N	1.16
118	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.05790	83.53705	12:26:00	D	1.90
119	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.08453	83.54203	12:26:00	D	0.90
120	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.11695	83.67413	12:26:00	D	2.83
121	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.23680	83.55589	12:26:00	D	1.44
122	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.23998	83.59336	12:26:00	D	3.87

123	MAHARAJGANJ	MAHARAJGANJ	AQUA	26.98215	83.65157	14:15:00	D	12.81
124	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.00214	83.58266	14:15:00	D	12.76
125	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.01226	83.44507	14:15:00	D	14.00
126	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.06210	83.60118	14:15:00	D	15.12
127	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.11757	83.51114	14:15:00	D	17.48
128	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.15119	83.51502	14:15:00	D	15.31
129	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.15644	83.66522	14:15:00	D	10.13
130	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.16013	83.67134	14:15:00	D	11.79
131	MAHARAJGANJ	NAUTANWA	S-NPP	27.31943	83.44176	12:26:00	D	0.97
132	MAHARAJGANJ	NAUTANWA	S-NPP	27.40864	83.54256	12:26:00	D	2.34
133	MAHARAJGANJ	NAUTANWA	S-NPP	27.47008	83.52119	12:26:00	D	0.81
134	MAHARAJGANJ	NICHLAUL	S-NPP	27.12820	83.69283	14:07:00	D	6.22
135	MAHARAJGANJ	NICHLAUL	S-NPP	27.13304	83.69288	14:07:00	D	5.22
136	MAHARAJGANJ	NICHLAUL	S-NPP	27.24520	83.68690	12:26:00	D	1.39
137	MAHARAJGANJ	NICHLAUL	S-NPP	27.25564	83.75534	12:26:00	D	2.95
138	MAHARAJGANJ	NICHLAUL	S-NPP	27.35755	83.74711	12:26:00	D	2.03
139	MAHARAJGANJ	NICHLAUL	AQUA	27.36419	83.70231	14:15:00	D	10.07
140	MAU	MADHUBAN	S-NPP	26.20342	83.56243	14:07:00	D	5.05
141	MEERUT	MAWANA	S-NPP	28.96646	77.95928	14:09:00	D	1.94
142	MEERUT	MAWANA	S-NPP	28.96755	77.95689	14:09:00	D	1.68
143	MEERUT	MAWANA	S-NPP	28.97859	77.91013	14:09:00	D	2.94
144	MEERUT	MAWANA	S-NPP	29.07947	77.84801	14:09:00	D	2.86
145	MEERUT	MAWANA	S-NPP	29.24579	78.08209	14:09:00	D	1.71
146	MEERUT	MEERUT	S-NPP	28.84201	77.84869	14:09:00	D	1.76
147	MIRZAPUR	MARIHAN	AQUA	24.86060	82.79163	14:15:00	D	15.83
148	MIRZAPUR	MARIHAN	AQUA	24.86353	82.79573	14:15:00	D	20.53
149	MORADABAD	BILARI	S-NPP	28.66133	78.83803	14:09:00	D	1.73
150	MUZAFARNAGAR	JANSATH	S-NPP	29.29713	78.07660	14:09:00	D	1.79
151	MUZAFARNAGAR	JANSATH	S-NPP	29.44932	77.85732	14:09:00	D	1.39
152	PILHIBHIT	BISALPUR	S-NPP	28.12116	79.91341	14:09:00	D	2.41
153	PILHIBHIT	BISALPUR	S-NPP	28.19235	79.93723	12:26:00	D	2.09
154	PILHIBHIT	PILHIBHIT	S-NPP	28.80640	79.71269	12:26:00	D	3.93
155	PILHIBHIT	PILHIBHIT	S-NPP	28.80956	79.77086	14:09:00	D	2.43
156	PILHIBHIT	PILHIBHIT	S-NPP	28.80987	79.77559	14:09:00	D	2.43
157	RAIBEARELI	RAEBARELI	AQUA	26.37253	81.18503	14:15:00	D	20.59

158	SHAMLI	KAIRANA	S-NPP	29.39440	77.25647	14:09:00	D	2.46
159	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	27.21446	82.58501	12:26:00	D	2.27
160	SIDDHARTHANAGAR	ITWA	S-NPP	27.33603	82.53800	12:26:00	D	2.38
161	SITAPUR	LAHARPUR	S-NPP	27.69124	80.79150	12:26:00	D	2.82
162	SULTANPUR	KADIRPUR	S-NPP	26.17167	82.57346	14:07:00	D	3.35
163	UNNAO	BIGHAPUR	S-NPP	26.34314	80.81342	14:07:00	D	7.52
164	UNNAO	BIGHAPUR	S-NPP	26.34380	80.81527	14:07:00	D	5.18
165	UNNAO	SAFIPUR	S-NPP	26.85494	80.37843	14:07:00	D	3.56

Details of residue burning events in Rajasthan on 25-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	BUNDI	INDRAGARH	S-NPP	25.51969	76.14066	14:07:00	D	6.96
2	BUNDI	KESHORAIPATAN	S-NPP	25.39193	75.83611	14:07:00	D	4.28
3	BUNDI	KESHORAIPATAN	S-NPP	25.41590	75.97915	14:07:00	D	2.06
4	GANGANAGAR	VIJAY NAGAR	AQUA	29.23351	73.54650	15:53:00	D	30.75
5	GANGANAGAR	VIJAY NAGAR	AQUA	29.23416	73.54162	15:53:00	D	23.50
6	HANUMANGARH	HANUMANGARH	S-NPP	29.57613	74.26468	14:09:00	D	1.92
7	HANUMANGARH	HANUMANGARH	S-NPP	29.57667	74.26353	14:09:00	D	2.79
8	HANUMANGARH	HANUMANGARH	S-NPP	29.61933	74.39185	14:09:00	D	8.72
9	KOTA	PIPALDA	S-NPP	25.47227	76.53000	14:07:00	D	5.30
10	KOTA	PIPALDA	S-NPP	25.64920	76.45514	14:07:00	D	3.55
11	SIKAR	DANTA RAMGARG	S-NPP	27.50770	75.39841	14:09:00	D	1.84
12	SWAIMADHOPUR	KHANDAR	S-NPP	25.88496	76.61448	14:07:00	D	3.77

Details of residue burning events in Madhya Pradesh on 25-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ANUPPUR	ANUPUR	S-NPP	23.07644	81.75236	14:07:00	D	3.33
2	ANUPPUR	ANUPUR	S-NPP	23.07849	81.75247	14:07:00	D	2.51
3	BHIND	GOHAD	S-NPP	26.37104	78.33586	14:07:00	D	1.89
4	BHIND	GOHAD	S-NPP	26.43878	78.32178	14:07:00	D	3.44
5	BHIND	GOHAD	S-NPP	26.47178	78.40860	14:07:00	D	3.87
6	BHIND	GOHAD	S-NPP	26.47311	78.40811	14:07:00	D	3.93
7	BHIND	LAHAR	S-NPP	25.94626	78.84807	14:07:00	D	1.34
8	BHIND	LAHAR	S-NPP	25.94840	78.81013	14:07:00	D	2.56
9	BHIND	LAHAR	S-NPP	25.95262	78.81230	12:26:00	D	4.99
10	DATIA	BHANDER	S-NPP	25.65205	78.73141	14:07:00	D	0.85
11	DATIA	BHANDER	S-NPP	25.79357	78.73711	14:07:00	D	6.05
12	DATIA	BHANDER	S-NPP	25.82003	78.73078	14:07:00	D	2.42
13	DATIA	BHANDER	S-NPP	25.85262	78.63757	14:07:00	D	1.97
14	DATIA	BHANDER	S-NPP	25.85390	78.68660	14:07:00	D	8.85
15	DATIA	BHANDER	S-NPP	25.87393	78.63542	14:07:00	D	4.46
16	DATIA	BHANDER	S-NPP	25.87486	78.64634	14:07:00	D	6.09
17	DATIA	BHANDER	S-NPP	25.88795	78.73744	14:07:00	D	1.66
18	DATIA	BHANDER	S-NPP	25.91794	78.77179	14:07:00	D	5.83
19	DATIA	BHANDER	S-NPP	25.91890	78.78294	14:07:00	D	1.98
20	DATIA	BHANDER	S-NPP	25.92236	78.76012	14:07:00	D	4.72
21	DATIA	BHANDER	S-NPP	25.92572	78.67435	14:07:00	D	4.23
22	DATIA	BHANDER	S-NPP	25.93525	78.72157	14:07:00	D	3.28
23	DATIA	BHANDER	S-NPP	25.95035	78.70895	14:07:00	D	1.61
24	DATIA	BHANDER	S-NPP	25.95800	78.73425	14:07:00	D	7.84
25	DATIA	DATIA	S-NPP	25.60191	78.65202	14:07:00	D	3.90
26	DATIA	DATIA	S-NPP	25.60707	78.58970	14:07:00	D	2.05
27	DATIA	DATIA	S-NPP	25.64641	78.66936	14:07:00	D	2.07
28	DATIA	DATIA	S-NPP	25.65032	78.30738	14:07:00	D	3.01
29	DATIA	DATIA	S-NPP	25.66282	78.57130	14:07:00	D	1.70

30	DATIA	DATIA	S-NPP	25.66287	78.33033	14:07:00	D	2.33
31	DATIA	DATIA	S-NPP	25.70169	78.52790	14:07:00	D	2.69
32	DATIA	DATIA	S-NPP	25.75052	78.59539	14:07:00	D	2.93
33	DATIA	DATIA	S-NPP	25.76156	78.42838	14:07:00	D	1.51
34	DATIA	DATIA	S-NPP	25.76420	78.58222	14:07:00	D	1.57
35	DATIA	DATIA	S-NPP	25.78908	78.43974	14:07:00	D	2.03
36	DATIA	SEONDHA	S-NPP	25.83695	78.45107	14:07:00	D	1.49
37	DATIA	SEONDHA	S-NPP	25.83814	78.57117	14:07:00	D	1.83
38	DATIA	SEONDHA	S-NPP	25.83944	78.58555	14:07:00	D	4.19
39	DATIA	SEONDHA	S-NPP	25.84037	78.55501	14:07:00	D	2.75
40	DATIA	SEONDHA	S-NPP	25.84215	78.55630	14:07:00	D	2.59
41	DATIA	SEONDHA	S-NPP	25.84277	78.58376	14:07:00	D	3.02
42	DATIA	SEONDHA	S-NPP	25.84307	78.58736	14:07:00	D	3.02
43	DATIA	SEONDHA	S-NPP	25.84474	78.58501	14:07:00	D	2.45
44	DATIA	SEONDHA	S-NPP	25.85471	78.57677	14:07:00	D	2.06
45	DATIA	SEONDHA	S-NPP	25.85578	78.48488	14:07:00	D	2.89
46	DATIA	SEONDHA	S-NPP	25.86199	78.59783	14:07:00	D	2.54
47	DATIA	SEONDHA	S-NPP	25.86492	78.59242	14:07:00	D	4.65
48	DATIA	SEONDHA	S-NPP	25.86962	78.58467	14:07:00	D	2.30
49	DATIA	SEONDHA	S-NPP	25.86993	78.58829	14:07:00	D	4.65
50	DATIA	SEONDHA	S-NPP	25.87024	78.59190	14:07:00	D	4.65
51	DATIA	SEONDHA	S-NPP	25.87054	78.59550	14:07:00	D	11.79
52	DATIA	SEONDHA	S-NPP	25.87116	78.60274	14:07:00	D	8.17
53	DATIA	SEONDHA	S-NPP	25.87648	78.60220	14:07:00	D	7.74
54	DATIA	SEONDHA	S-NPP	25.88241	78.60892	14:07:00	D	4.06
55	DATIA	SEONDHA	S-NPP	25.88334	78.61980	14:07:00	D	1.16
56	DATIA	SEONDHA	S-NPP	25.88773	78.60838	14:07:00	D	3.85
57	DATIA	SEONDHA	S-NPP	25.91520	78.55460	14:07:00	D	2.04
58	DATIA	SEONDHA	S-NPP	25.91743	78.57984	14:07:00	D	2.69
59	DATIA	SEONDHA	S-NPP	25.91783	78.64567	14:07:00	D	3.16
60	DATIA	SEONDHA	S-NPP	25.95362	78.58086	14:07:00	D	2.48
61	DATIA	SEONDHA	S-NPP	25.95493	78.57968	14:07:00	D	3.95
62	DATIA	SEONDHA	S-NPP	25.95926	78.56832	14:07:00	D	7.01

63	DATIA	SEONDHA	S-NPP	25.95967	78.65364	14:07:00	D	2.26
64	DATIA	SEONDHA	S-NPP	25.96148	78.65234	14:07:00	D	4.42
65	DATIA	SEONDHA	S-NPP	25.96333	78.56893	14:07:00	D	8.52
66	DATIA	SEONDHA	S-NPP	25.96550	78.63724	14:07:00	D	3.14
67	DATIA	SEONDHA	S-NPP	25.96912	78.63792	14:07:00	D	8.41
68	DATIA	SEONDHA	S-NPP	25.97084	78.63671	14:07:00	D	3.14
69	DATIA	SEONDHA	S-NPP	25.97117	78.64034	14:07:00	D	3.14
70	DATIA	SEONDHA	S-NPP	25.97680	78.70264	14:07:00	D	1.97
71	DATIA	SEONDHA	S-NPP	25.97713	78.70632	14:07:00	D	1.97
72	DATIA	SEONDHA	S-NPP	25.97886	78.62588	14:07:00	D	1.54
73	DATIA	SEONDHA	S-NPP	25.97999	78.70349	14:07:00	D	7.73
74	DATIA	SEONDHA	S-NPP	25.98071	78.64778	14:07:00	D	3.42
75	DATIA	SEONDHA	S-NPP	25.98102	78.65144	14:07:00	D	5.05
76	DATIA	SEONDHA	S-NPP	25.98195	78.66246	14:07:00	D	4.45
77	DATIA	SEONDHA	S-NPP	25.98226	78.66613	14:07:00	D	5.98
78	DATIA	SEONDHA	S-NPP	25.98288	78.67348	14:07:00	D	5.48
79	DATIA	SEONDHA	S-NPP	25.98358	78.61804	14:07:00	D	10.72
80	DATIA	SEONDHA	S-NPP	25.98667	78.65457	14:07:00	D	4.44
81	DATIA	SEONDHA	S-NPP	26.00993	78.73775	14:07:00	D	3.50
82	DATIA	SEONDHA	S-NPP	26.01024	78.74146	14:07:00	D	3.50
83	DATIA	SEONDHA	S-NPP	26.01054	78.61900	14:07:00	D	4.09
84	DATIA	SEONDHA	S-NPP	26.01999	78.66604	14:07:00	D	3.81
85	DATIA	SEONDHA	S-NPP	26.02130	78.74409	14:07:00	D	5.45
86	DATIA	SEONDHA	S-NPP	26.02667	78.74356	14:07:00	D	5.91
87	DATIA	SEONDHA	S-NPP	26.03261	78.68703	14:07:00	D	5.58
88	DATIA	SEONDHA	S-NPP	26.05044	78.76747	14:07:00	D	1.92
89	DATIA	SEONDHA	S-NPP	26.07093	78.79464	14:07:00	D	1.93
90	DATIA	SEONDHA	S-NPP	26.08664	78.72160	14:07:00	D	3.01
91	GWALIOR	BHITARWAR	S-NPP	25.71655	78.03700	14:07:00	D	4.02
92	GWALIOR	BHITARWAR	S-NPP	25.72763	78.10308	14:07:00	D	5.75
93	GWALIOR	BHITARWAR	S-NPP	25.72793	78.10645	14:07:00	D	7.26
94	GWALIOR	BHITARWAR	S-NPP	25.73342	78.05197	14:07:00	D	4.15
95	GWALIOR	BHITARWAR	S-NPP	25.73488	78.12611	14:07:00	D	5.53

96	GWALIOR	BHITARWAR	S-NPP	25.75216	78.14463	14:07:00	D	4.29
97	GWALIOR	BHITARWAR	S-NPP	25.75246	78.14801	14:07:00	D	4.29
98	GWALIOR	BHITARWAR	S-NPP	25.75365	78.10366	14:07:00	D	4.11
99	GWALIOR	BHITARWAR	S-NPP	25.75457	78.11374	14:07:00	D	4.26
100	GWALIOR	BHITARWAR	S-NPP	25.75849	78.09975	14:07:00	D	2.70
101	GWALIOR	BHITARWAR	S-NPP	25.76455	78.10925	14:07:00	D	2.70
102	GWALIOR	BHITARWAR	S-NPP	25.78217	78.13117	14:07:00	D	3.11
103	GWALIOR	BHITARWAR	S-NPP	25.78625	78.06322	14:07:00	D	4.16
104	GWALIOR	BHITARWAR	S-NPP	25.79076	78.05604	14:07:00	D	3.24
105	GWALIOR	BHITARWAR	S-NPP	25.79946	78.01625	14:07:00	D	2.28
106	GWALIOR	BHITARWAR	S-NPP	25.80248	78.12571	14:07:00	D	4.79
107	GWALIOR	BHITARWAR	S-NPP	25.80311	78.13247	14:07:00	D	10.53
108	GWALIOR	BHITARWAR	S-NPP	25.80423	78.13049	14:07:00	D	4.76
109	GWALIOR	BHITARWAR	S-NPP	25.80453	78.13387	14:07:00	D	4.76
110	GWALIOR	BHITARWAR	S-NPP	25.80546	78.02565	14:07:00	D	0.82
111	GWALIOR	BHITARWAR	S-NPP	25.80655	78.00408	14:07:00	D	1.77
112	GWALIOR	BHITARWAR	S-NPP	25.80721	78.04563	14:07:00	D	5.85
113	GWALIOR	BHITARWAR	S-NPP	25.81034	78.04390	14:07:00	D	3.99
114	GWALIOR	BHITARWAR	S-NPP	25.81066	78.04723	14:07:00	D	3.99
115	GWALIOR	BHITARWAR	S-NPP	25.81097	78.05055	14:07:00	D	10.85
116	GWALIOR	BHITARWAR	S-NPP	25.81264	78.04839	14:07:00	D	6.32
117	GWALIOR	BHITARWAR	S-NPP	25.81293	78.05173	14:07:00	D	6.32
118	GWALIOR	BHITARWAR	S-NPP	25.81366	78.11928	14:07:00	D	1.18
119	GWALIOR	BHITARWAR	S-NPP	25.81924	78.06454	14:07:00	D	5.28
120	GWALIOR	BHITARWAR	S-NPP	25.81954	78.06788	14:07:00	D	8.91
121	GWALIOR	BHITARWAR	S-NPP	25.82082	78.02397	14:07:00	D	2.40
122	GWALIOR	BHITARWAR	S-NPP	25.82201	78.03728	14:07:00	D	2.10
123	GWALIOR	BHITARWAR	S-NPP	25.82913	78.11764	14:07:00	D	6.19
124	GWALIOR	BHITARWAR	S-NPP	25.83071	78.07682	14:07:00	D	2.70
125	GWALIOR	BHITARWAR	S-NPP	25.83270	78.15816	14:07:00	D	2.38
126	GWALIOR	BHITARWAR	S-NPP	25.83286	78.04288	14:07:00	D	1.33
127	GWALIOR	BHITARWAR	S-NPP	25.83398	78.11373	14:07:00	D	2.81
128	GWALIOR	BHITARWAR	S-NPP	25.83435	78.05956	14:07:00	D	1.68

129	GWALIOR	BHITARWAR	S-NPP	25.83967	78.17795	14:07:00	D	10.09
130	GWALIOR	BHITARWAR	S-NPP	25.84133	77.96490	14:07:00	D	3.17
131	GWALIOR	BHITARWAR	S-NPP	25.84189	78.08578	14:07:00	D	2.53
132	GWALIOR	BHITARWAR	S-NPP	25.84304	78.15707	14:07:00	D	1.57
133	GWALIOR	BHITARWAR	S-NPP	25.84402	78.05180	14:07:00	D	3.68
134	GWALIOR	BHITARWAR	S-NPP	25.84514	78.18079	14:07:00	D	6.84
135	GWALIOR	BHITARWAR	S-NPP	25.85216	78.14246	14:07:00	D	3.05
136	GWALIOR	BHITARWAR	S-NPP	25.85816	77.97979	14:07:00	D	1.82
137	GWALIOR	BHITARWAR	S-NPP	25.85938	77.99304	14:07:00	D	3.53
138	GWALIOR	BHITARWAR	S-NPP	25.86181	78.01959	14:07:00	D	2.75
139	GWALIOR	BHITARWAR	S-NPP	25.86212	78.02292	14:07:00	D	4.20
140	GWALIOR	BHITARWAR	S-NPP	25.86521	78.11384	14:07:00	D	1.98
141	GWALIOR	BHITARWAR	S-NPP	25.86930	77.98862	14:07:00	D	2.02
142	GWALIOR	BHITARWAR	S-NPP	25.87114	78.00849	14:07:00	D	2.59
143	GWALIOR	BHITARWAR	S-NPP	25.87144	78.01180	14:07:00	D	2.59
144	GWALIOR	BHITARWAR	S-NPP	25.87153	78.06911	14:07:00	D	2.52
145	GWALIOR	BHITARWAR	S-NPP	25.87184	78.07246	14:07:00	D	2.52
146	GWALIOR	BHITARWAR	S-NPP	25.87221	78.13351	14:07:00	D	2.05
147	GWALIOR	BHITARWAR	S-NPP	25.87298	78.02848	14:07:00	D	2.23
148	GWALIOR	BHITARWAR	S-NPP	25.89146	78.06013	14:07:00	D	2.89
149	GWALIOR	BHITARWAR	S-NPP	25.89722	78.06629	14:07:00	D	1.92
150	GWALIOR	BHITARWAR	S-NPP	25.90268	78.06911	14:07:00	D	1.59
151	GWALIOR	BHITARWAR	S-NPP	25.90865	78.13307	14:07:00	D	4.23
152	GWALIOR	BHITARWAR	S-NPP	25.91009	78.12998	14:07:00	D	2.87
153	GWALIOR	BHITARWAR	S-NPP	25.91115	78.08218	14:07:00	D	2.05
154	GWALIOR	BHITARWAR	S-NPP	25.91423	78.08149	14:07:00	D	1.98
155	GWALIOR	BHITARWAR	S-NPP	25.91571	78.07487	14:07:00	D	0.93
156	GWALIOR	BHITARWAR	S-NPP	25.91666	78.16300	14:07:00	D	4.65
157	GWALIOR	BHITARWAR	S-NPP	25.91818	78.16334	14:07:00	D	6.30
158	GWALIOR	BHITARWAR	S-NPP	25.92097	78.01675	14:07:00	D	2.85
159	GWALIOR	BHITARWAR	S-NPP	25.92215	78.03011	14:07:00	D	3.76
160	GWALIOR	BHITARWAR	S-NPP	25.92303	78.15753	12:26:00	D	6.69
161	GWALIOR	BHITARWAR	S-NPP	25.92629	78.07713	14:07:00	D	3.25

162	GWALIOR	BHITARWAR	S-NPP	25.93083	78.20268	14:07:00	D	1.47
163	GWALIOR	BHITARWAR	S-NPP	25.93208	78.20308	14:07:00	D	2.12
164	GWALIOR	BHITARWAR	S-NPP	25.93301	78.03573	14:07:00	D	1.78
165	GWALIOR	BHITARWAR	S-NPP	25.93340	78.15824	14:07:00	D	4.93
166	GWALIOR	BHITARWAR	S-NPP	25.93471	78.11362	14:07:00	D	4.97
167	GWALIOR	BHITARWAR	S-NPP	25.94135	78.12997	14:07:00	D	3.85
168	GWALIOR	BHITARWAR	S-NPP	25.94233	78.08218	14:07:00	D	3.42
169	GWALIOR	BHITARWAR	S-NPP	25.94862	78.15313	14:07:00	D	3.65
170	GWALIOR	BHITARWAR	S-NPP	25.94892	78.15654	14:07:00	D	5.16
171	GWALIOR	BHITARWAR	S-NPP	25.95082	78.06095	14:07:00	D	4.37
172	GWALIOR	BHITARWAR	S-NPP	25.95112	78.06429	14:07:00	D	4.37
173	GWALIOR	BHITARWAR	S-NPP	25.95748	78.01966	14:07:00	D	3.09
174	GWALIOR	BHITARWAR	S-NPP	25.96262	78.07659	14:07:00	D	3.22
175	GWALIOR	BHITARWAR	S-NPP	25.96382	78.03250	14:07:00	D	2.34
176	GWALIOR	BHITARWAR	S-NPP	25.96413	78.15145	14:07:00	D	2.30
177	GWALIOR	BHITARWAR	S-NPP	25.96838	78.08275	14:07:00	D	2.48
178	GWALIOR	BHITARWAR	S-NPP	25.97387	78.14355	14:07:00	D	1.90
179	GWALIOR	BHITARWAR	S-NPP	25.97904	78.14301	14:07:00	D	1.90
180	GWALIOR	BHITARWAR	S-NPP	25.98734	78.23510	14:07:00	D	8.02
181	GWALIOR	DABRA	S-NPP	25.80993	78.26212	14:07:00	D	7.01
182	GWALIOR	DABRA	S-NPP	25.81513	78.26159	14:07:00	D	7.96
183	GWALIOR	DABRA	S-NPP	25.81567	78.26328	14:07:00	D	5.42
184	GWALIOR	DABRA	S-NPP	25.81940	78.24555	14:07:00	D	2.15
185	GWALIOR	DABRA	S-NPP	25.81969	78.25419	14:07:00	D	11.50
186	GWALIOR	DABRA	S-NPP	25.81998	78.25242	14:07:00	D	4.96
187	GWALIOR	DABRA	S-NPP	25.82028	78.25585	14:07:00	D	4.96
188	GWALIOR	DABRA	S-NPP	25.82362	78.23997	14:07:00	D	1.41
189	GWALIOR	DABRA	S-NPP	25.82521	78.25710	14:07:00	D	2.34
190	GWALIOR	DABRA	S-NPP	25.82618	78.26740	14:07:00	D	2.06
191	GWALIOR	DABRA	S-NPP	25.82667	78.26908	14:07:00	D	1.76
192	GWALIOR	DABRA	S-NPP	25.83051	78.19263	14:07:00	D	2.72
193	GWALIOR	DABRA	S-NPP	25.83868	78.22623	14:07:00	D	3.14
194	GWALIOR	DABRA	S-NPP	25.84088	78.28097	12:26:00	D	4.80

195	GWALIOR	DABRA	S-NPP	25.84267	78.21200	14:07:00	D	2.80
196	GWALIOR	DABRA	S-NPP	25.84318	78.27776	14:07:00	D	2.75
197	GWALIOR	DABRA	S-NPP	25.84809	78.27376	14:07:00	D	1.93
198	GWALIOR	DABRA	S-NPP	25.84930	78.28755	14:07:00	D	2.10
199	GWALIOR	DABRA	S-NPP	25.85147	78.25250	14:07:00	D	2.50
200	GWALIOR	DABRA	S-NPP	25.85698	78.25539	14:07:00	D	3.59
201	GWALIOR	DABRA	S-NPP	25.85822	78.21037	14:07:00	D	1.58
202	GWALIOR	DABRA	S-NPP	25.85850	78.27266	14:07:00	D	6.05
203	GWALIOR	DABRA	S-NPP	25.85907	78.33904	14:07:00	D	2.19
204	GWALIOR	DABRA	S-NPP	25.86094	78.30029	14:07:00	D	3.22
205	GWALIOR	DABRA	S-NPP	25.86248	78.25829	14:07:00	D	3.59
206	GWALIOR	DABRA	S-NPP	25.86309	78.26520	14:07:00	D	6.35
207	GWALIOR	DABRA	S-NPP	25.87620	78.17754	14:07:00	D	4.99
208	GWALIOR	DABRA	S-NPP	25.88236	78.24574	14:07:00	D	3.15
209	GWALIOR	DABRA	S-NPP	25.89266	78.18609	14:07:00	D	1.60
210	GWALIOR	DABRA	S-NPP	25.89546	78.21671	14:07:00	D	4.03
211	GWALIOR	DABRA	S-NPP	25.90489	78.20538	14:07:00	D	1.63
212	GWALIOR	DABRA	S-NPP	25.91831	78.29431	14:07:00	D	2.15
213	GWALIOR	DABRA	S-NPP	25.92850	78.23391	14:07:00	D	2.57
214	GWALIOR	DABRA	S-NPP	25.92954	78.23438	14:07:00	D	2.11
215	GWALIOR	DABRA	S-NPP	25.93043	78.25465	14:07:00	D	3.26
216	GWALIOR	DABRA	S-NPP	25.93224	78.30025	12:26:00	D	6.12
217	GWALIOR	DABRA	S-NPP	25.93460	78.29958	14:07:00	D	2.06
218	GWALIOR	DABRA	S-NPP	25.94041	78.29961	14:07:00	D	2.34
219	GWALIOR	DABRA	S-NPP	25.96062	78.35025	14:07:00	D	2.36
220	GWALIOR	DABRA	S-NPP	25.96092	78.35373	14:07:00	D	2.36
221	GWALIOR	DABRA	S-NPP	25.96129	78.29731	14:07:00	D	4.80
222	GWALIOR	DABRA	S-NPP	25.96803	78.26357	12:26:00	D	4.67
223	GWALIOR	DABRA	S-NPP	25.97572	78.34160	14:07:00	D	1.20
224	GWALIOR	DABRA	S-NPP	25.97911	78.38032	14:07:00	D	1.70
225	GWALIOR	DABRA	S-NPP	25.98034	78.33407	14:07:00	D	2.81
226	GWALIOR	DABRA	S-NPP	25.98619	78.34056	14:07:00	D	3.00
227	GWALIOR	DABRA	S-NPP	25.99143	78.34002	14:07:00	D	4.12

228	GWALIOR	DABRA	S-NPP	25.99174	78.34354	14:07:00	D	4.12
229	GWALIOR	DABRA	S-NPP	26.01944	78.47620	14:07:00	D	3.31
230	GWALIOR	DABRA	S-NPP	26.02126	78.31921	14:07:00	D	3.14
231	GWALIOR	GWALIOR	S-NPP	26.21632	78.31449	14:07:00	D	1.37
232	GWALIOR	GWALIOR	S-NPP	26.26702	78.29359	14:07:00	D	3.49
233	GWALIOR	GWALIOR	S-NPP	26.30091	78.19871	14:07:00	D	1.31
234	HOSHANGABAD	BABAI	S-NPP	22.78329	78.06059	14:07:00	D	6.92
235	HOSHANGABAD	BANKHERI	S-NPP	22.92410	78.56934	14:07:00	D	2.37
236	HOSHANGABAD	PIPARIYA	S-NPP	22.88729	78.32918	01:12:00	N	0.66
237	HOSHANGABAD	SEONI MALWA	S-NPP	22.61723	77.50243	01:12:00	N	1.62
238	HOSHANGABAD	SEONI MALWA	S-NPP	22.61841	77.50002	01:12:00	N	1.38
239	JABALPUR	JABALPUR	S-NPP	23.08982	79.99854	14:07:00	D	4.05
240	JABALPUR	JABALPUR	S-NPP	23.11745	80.05297	14:07:00	D	4.41
241	JABALPUR	JABALPUR	S-NPP	23.12057	80.05279	14:07:00	D	5.01
242	JABALPUR	JABALPUR	S-NPP	23.16072	79.86246	14:07:00	D	2.66
243	JABALPUR	JABALPUR	S-NPP	23.17426	79.82521	14:07:00	D	2.41
244	JABALPUR	JABALPUR	S-NPP	23.22718	79.87113	14:07:00	D	3.30
245	JABALPUR	JABALPUR	S-NPP	23.22880	79.86791	14:07:00	D	4.37
246	JABALPUR	JABALPUR	S-NPP	23.24734	79.93195	12:26:00	D	3.32
247	JABALPUR	JABALPUR	S-NPP	23.25402	79.98593	14:07:00	D	5.33
248	JABALPUR	JABALPUR	S-NPP	23.27406	79.95547	14:07:00	D	2.53
249	JABALPUR	JABALPUR	S-NPP	23.28128	79.84577	14:07:00	D	4.97
250	JABALPUR	JABALPUR	S-NPP	23.28565	79.95842	14:07:00	D	2.70
251	JABALPUR	JABALPUR	S-NPP	23.29402	79.92513	14:07:00	D	13.00
252	JABALPUR	JABALPUR	S-NPP	23.30360	79.84362	14:07:00	D	5.44
253	JABALPUR	JABALPUR	S-NPP	23.30396	79.84760	14:07:00	D	5.44
254	JABALPUR	JABALPUR	S-NPP	23.30469	79.85555	14:07:00	D	3.92
255	JABALPUR	JABALPUR	S-NPP	23.32323	79.89219	14:07:00	D	5.60
256	JABALPUR	JABALPUR	S-NPP	23.32511	79.89386	14:07:00	D	8.99
257	JABALPUR	JABALPUR	S-NPP	23.32526	79.91629	14:07:00	D	6.00
258	JABALPUR	JABALPUR	S-NPP	23.32560	79.92032	14:07:00	D	6.00
259	JABALPUR	JABALPUR	S-NPP	23.32732	79.91791	14:07:00	D	11.08
260	JABALPUR	JABALPUR	S-NPP	23.32768	79.92191	14:07:00	D	10.24

261	JABALPUR	JABALPUR	S-NPP	23.33121	79.91977	14:07:00	D	3.25
262	JABALPUR	JABALPUR	S-NPP	23.33774	79.96983	14:07:00	D	2.85
263	JABALPUR	JABALPUR	S-NPP	23.34130	79.97183	14:07:00	D	2.95
264	JABALPUR	JABALPUR	S-NPP	23.34175	79.91062	14:07:00	D	3.14
265	JABALPUR	JABALPUR	S-NPP	23.34520	79.95100	14:07:00	D	3.26
266	JABALPUR	JABALPUR	S-NPP	23.34526	79.92835	14:07:00	D	6.41
267	JABALPUR	JABALPUR	S-NPP	23.34874	79.92619	14:07:00	D	6.34
268	JABALPUR	JABALPUR	S-NPP	23.34908	79.93022	14:07:00	D	8.82
269	JABALPUR	JABALPUR	S-NPP	23.35753	79.89694	14:07:00	D	3.96
270	JABALPUR	JABALPUR	S-NPP	23.36206	79.94935	14:07:00	D	3.53
271	JABALPUR	JABALPUR	S-NPP	23.36734	79.94476	14:07:00	D	4.03
272	JABALPUR	JABALPUR	S-NPP	23.36769	79.94882	14:07:00	D	4.03
273	JABALPUR	JABALPUR	S-NPP	23.36804	79.95288	14:07:00	D	5.62
274	JABALPUR	JABALPUR	S-NPP	23.37646	79.91942	14:07:00	D	8.45
275	JABALPUR	MAJHOULI	S-NPP	23.38527	79.95529	14:07:00	D	1.50
276	JABALPUR	MAJHOULI	S-NPP	23.38669	79.97150	14:07:00	D	4.33
277	JABALPUR	MAJHOULI	S-NPP	23.40849	79.96120	14:07:00	D	2.13
278	JABALPUR	MAJHOULI	S-NPP	23.43272	80.04119	14:07:00	D	4.36
279	JABALPUR	MAJHOULI	S-NPP	23.43309	80.04530	14:07:00	D	5.79
280	JABALPUR	MAJHOULI	S-NPP	23.43346	80.04941	14:07:00	D	5.79
281	JABALPUR	MAJHOULI	S-NPP	23.43533	80.04420	14:07:00	D	5.50
282	JABALPUR	MAJHOULI	S-NPP	23.43567	80.04832	14:07:00	D	5.50
283	JABALPUR	MAJHOULI	S-NPP	23.44330	80.03191	14:07:00	D	5.99
284	JABALPUR	MAJHOULI	S-NPP	23.44527	80.02666	14:07:00	D	2.55
285	JABALPUR	MAJHOULI	S-NPP	23.44562	80.03076	14:07:00	D	2.55
286	JABALPUR	MAJHOULI	S-NPP	23.44720	79.88811	14:07:00	D	2.22
287	JABALPUR	MAJHOULI	S-NPP	23.45045	79.88672	14:07:00	D	5.98
288	JABALPUR	MAJHOULI	S-NPP	23.45951	80.02209	14:07:00	D	3.85
289	JABALPUR	MAJHOULI	S-NPP	23.48133	79.98190	14:07:00	D	2.80
290	JABALPUR	MAJHOULI	S-NPP	23.48239	79.99416	14:07:00	D	4.92
291	JABALPUR	MAJHOULI	S-NPP	23.48804	79.99361	14:07:00	D	1.62
292	JABALPUR	MAJHOULI	S-NPP	23.49190	79.97260	14:07:00	D	1.97
293	JABALPUR	MAJHOULI	S-NPP	23.51264	79.95004	14:07:00	D	2.74

294	JABALPUR	MAJHOULI	S-NPP	23.55285	79.89281	14:07:00	D	3.16
295	JABALPUR	MAJHOULI	S-NPP	23.55655	79.89240	14:07:00	D	3.57
296	JABALPUR	MAJHOULI	S-NPP	23.56600	79.93676	14:07:00	D	10.26
297	JABALPUR	MAJHOULI	S-NPP	23.60227	79.96191	14:07:00	D	3.15
298	JABALPUR	PATAN	S-NPP	23.18611	79.83203	14:07:00	D	4.13
299	JABALPUR	PATAN	S-NPP	23.19581	79.81516	14:07:00	D	2.51
300	JABALPUR	PATAN	S-NPP	23.19689	79.82697	14:07:00	D	2.21
301	JABALPUR	PATAN	S-NPP	23.20028	79.80280	14:07:00	D	5.21
302	JABALPUR	PATAN	S-NPP	23.20137	79.81462	14:07:00	D	6.47
303	JABALPUR	PATAN	S-NPP	23.20282	79.83040	14:07:00	D	3.27
304	JABALPUR	PATAN	S-NPP	23.20520	79.74599	14:07:00	D	3.55
305	JABALPUR	PATAN	S-NPP	23.20596	79.74303	14:07:00	D	2.45
306	JABALPUR	PATAN	S-NPP	23.20632	79.74693	14:07:00	D	2.45
307	JABALPUR	PATAN	S-NPP	23.20789	79.77731	14:07:00	D	3.84
308	JABALPUR	PATAN	S-NPP	23.20922	79.77818	14:07:00	D	3.68
309	JABALPUR	PATAN	S-NPP	23.29766	79.84019	14:07:00	D	8.68
310	JABALPUR	PATAN	S-NPP	23.31358	79.84483	14:07:00	D	3.06
311	JABALPUR	PATAN	S-NPP	23.31477	79.84254	14:07:00	D	3.75
312	JABALPUR	PATAN	S-NPP	23.31575	79.84294	12:26:00	D	7.18
313	JABALPUR	PATAN	S-NPP	23.34369	79.73825	14:07:00	D	3.47
314	JABALPUR	PATAN	S-NPP	23.34403	79.74216	14:07:00	D	3.47
315	JABALPUR	PATAN	S-NPP	23.37284	79.74815	12:26:00	D	7.80
316	JABALPUR	SAHPURA	S-NPP	23.14743	79.71350	14:07:00	D	3.69
317	JABALPUR	SAHPURA	S-NPP	23.15715	79.75962	14:07:00	D	2.95
318	JABALPUR	SAHPURA	S-NPP	23.15988	79.72793	14:07:00	D	1.43
319	JABALPUR	SAHPURA	S-NPP	23.17733	79.79713	14:07:00	D	2.19
320	JABALPUR	SAHPURA	S-NPP	23.17790	79.74182	14:07:00	D	5.83
321	JABALPUR	SAHPURA	S-NPP	23.17826	79.74572	14:07:00	D	9.05
322	JABALPUR	SAHPURA	S-NPP	23.19825	79.72021	14:07:00	D	2.92
323	JABALPUR	SIHORA	S-NPP	23.36264	80.08923	14:07:00	D	2.38
324	JABALPUR	SIHORA	S-NPP	23.40924	80.16456	14:07:00	D	5.07
325	JABALPUR	SIHORA	S-NPP	23.40960	80.16873	14:07:00	D	5.07
326	JABALPUR	SIHORA	S-NPP	23.40996	80.17291	14:07:00	D	8.05

327	JABALPUR	SIHORA	S-NPP	23.41975	80.08813	14:07:00	D	3.89
328	JABALPUR	SIHORA	S-NPP	23.42687	80.23491	14:07:00	D	2.26
329	JABALPUR	SIHORA	S-NPP	23.43389	80.18339	14:07:00	D	9.44
330	JABALPUR	SIHORA	S-NPP	23.43426	80.18758	14:07:00	D	9.06
331	JABALPUR	SIHORA	S-NPP	23.43789	80.09898	14:07:00	D	2.47
332	JABALPUR	SIHORA	S-NPP	23.43997	80.18705	14:07:00	D	9.06
333	JABALPUR	SIHORA	S-NPP	23.44701	80.07305	14:07:00	D	6.52
334	JABALPUR	SIHORA	S-NPP	23.44906	80.07198	14:07:00	D	5.55
335	JABALPUR	SIHORA	S-NPP	23.45251	80.19857	14:07:00	D	1.23
336	JABALPUR	SIHORA	S-NPP	23.45339	80.22983	12:26:00	D	6.25
337	JABALPUR	SIHORA	S-NPP	23.45373	80.19772	14:07:00	D	1.78
338	JABALPUR	SIHORA	S-NPP	23.45431	80.23161	12:26:00	D	7.71
339	JABALPUR	SIHORA	S-NPP	23.45494	80.14262	14:07:00	D	3.62
340	JABALPUR	SIHORA	S-NPP	23.45589	80.23650	14:07:00	D	7.97
341	JABALPUR	SIHORA	S-NPP	23.45597	80.15518	14:07:00	D	5.67
342	JABALPUR	SIHORA	S-NPP	23.45605	80.10976	14:07:00	D	6.84
343	JABALPUR	SIHORA	S-NPP	23.45626	80.24074	14:07:00	D	7.97
344	JABALPUR	SIHORA	S-NPP	23.45685	80.23572	14:07:00	D	9.45
345	JABALPUR	SIHORA	S-NPP	23.45720	80.23995	14:07:00	D	9.45
346	JABALPUR	SIHORA	S-NPP	23.45785	80.10870	14:07:00	D	7.37
347	JABALPUR	SIHORA	S-NPP	23.46018	80.15560	14:07:00	D	6.07
348	JABALPUR	SIHORA	S-NPP	23.46327	80.06319	14:07:00	D	2.15
349	JABALPUR	SIHORA	S-NPP	23.47044	80.14198	14:07:00	D	2.63
350	JABALPUR	SIHORA	S-NPP	23.47202	80.14095	14:07:00	D	4.36
351	JABALPUR	SIHORA	S-NPP	23.47574	80.26459	14:07:00	D	3.44
352	JABALPUR	SIHORA	S-NPP	23.47651	80.26379	14:07:00	D	3.07
353	KATNI	BAHURIBAND	S-NPP	23.60089	80.01162	14:07:00	D	3.98
354	KATNI	BAHURIBAND	S-NPP	23.60879	80.23841	14:07:00	D	5.36
355	KATNI	BAHURIBAND	S-NPP	23.61150	80.00238	14:07:00	D	5.97
356	KATNI	BAHURIBAND	S-NPP	23.61452	80.23784	14:07:00	D	8.13
357	KATNI	BAHURIBAND	S-NPP	23.63246	80.04605	14:07:00	D	3.56
358	KATNI	BAHURIBAND	S-NPP	23.63392	80.06262	14:07:00	D	3.20
359	KATNI	BAHURIBAND	S-NPP	23.65383	80.07294	14:07:00	D	6.06

360	KATNI	BAHURIBAND	S-NPP	23.65554	80.09383	14:07:00	D	3.15
361	KATNI	BAHURIBAND	S-NPP	23.65773	80.07275	14:07:00	D	4.46
362	KATNI	BAHURIBAND	S-NPP	23.65886	80.08533	14:07:00	D	2.71
363	KATNI	BAHURIBAND	S-NPP	23.65961	80.09369	14:07:00	D	5.71
364	KATNI	DHIMERKHEDA	S-NPP	23.46581	80.30595	12:26:00	D	5.42
365	KATNI	DHIMERKHEDA	S-NPP	23.46628	80.30792	12:26:00	D	8.15
366	KATNI	DHIMERKHEDA	S-NPP	23.47190	80.28638	14:07:00	D	2.83
367	KATNI	DHIMERKHEDA	S-NPP	23.47253	80.28566	14:07:00	D	2.86
368	KATNI	DHIMERKHEDA	S-NPP	23.47955	80.30717	14:07:00	D	5.65
369	KATNI	DHIMERKHEDA	S-NPP	23.48004	80.30650	14:07:00	D	6.19
370	MANDLA	NAINPUR	S-NPP	22.44466	80.17085	14:07:00	D	1.96
371	NARSHIMAPURA	GADARWARA	S-NPP	22.75731	78.71092	14:07:00	D	1.85
372	NARSHIMAPURA	GADARWARA	S-NPP	22.94169	78.59038	14:07:00	D	1.01
373	NARSHIMAPURA	GADARWARA	S-NPP	22.95117	78.96427	14:07:00	D	1.67
374	NARSHIMAPURA	GOTECAON	S-NPP	23.00121	79.50960	14:07:00	D	3.45
375	PANNA	PANNA	S-NPP	24.58452	80.31811	14:07:00	D	2.69
376	PANNA	PAWAI	S-NPP	24.31845	80.20497	14:07:00	D	4.31
377	PANNA	PAWAI	S-NPP	24.31854	80.20729	14:07:00	D	4.71
378	RAISEN	BARELI	S-NPP	22.91177	78.08598	14:07:00	D	4.18
379	RAISEN	BARELI	S-NPP	22.91238	78.09200	14:07:00	D	18.42
380	RAISEN	BARELI	S-NPP	23.00115	78.37502	14:07:00	D	1.91
381	RAISEN	BARELI	S-NPP	23.06187	78.24029	01:12:00	N	0.57
382	RAISEN	GOHARGANJ	S-NPP	23.02451	77.64118	14:07:00	D	7.03
383	RAISEN	GOHARGANJ	S-NPP	23.02959	77.59495	14:07:00	D	4.13
384	REWA	HUZUR	S-NPP	24.48571	81.25819	14:07:00	D	4.50
385	REWA	HUZUR	S-NPP	24.48632	81.26115	14:07:00	D	4.17
386	REWA	SIRMAUR	S-NPP	24.73218	81.17455	14:07:00	D	3.10
387	REWA	TEONTHAR	S-NPP	24.98936	81.74443	01:12:00	N	0.42
388	REWA	TEONTHAR	S-NPP	24.99058	81.74377	01:12:00	N	0.41
389	SATNA	MAIHAR	S-NPP	24.21977	80.74874	12:26:00	D	3.75
390	SATNA	MAIHAR	S-NPP	24.27201	80.94955	14:07:00	D	2.24
391	SATNA	MAIHAR	S-NPP	24.39386	80.86036	14:07:00	D	5.01
392	SATNA	MAJHGAWAN	S-NPP	24.77385	80.91071	12:26:00	D	1.95

393	SATNA	MAJHGAWAN	S-NPP	24.88523	80.92659	14:07:00	D	2.27
394	SATNA	NAGOD	S-NPP	24.53589	80.53886	12:26:00	D	2.92
395	SATNA	NAGOD	S-NPP	24.60804	80.68538	14:07:00	D	2.44
396	SATNA	NAGOD	S-NPP	24.67411	80.56798	14:07:00	D	2.00
397	SATNA	RAMNAGAR	S-NPP	24.21411	81.32988	01:12:00	N	0.20
398	SATNA	RAMPURBAGHLEAN	S-NPP	24.41372	81.03931	14:07:00	D	2.90
399	SATNA	RAMPURBAGHLEAN	S-NPP	24.42512	81.02850	14:07:00	D	6.07
400	SATNA	RAMPURBAGHLEAN	S-NPP	24.43081	81.02310	14:07:00	D	6.07
401	SATNA	RAMPURBAGHLEAN	S-NPP	24.58718	81.05228	14:07:00	D	11.42
402	SATNA	RAMPURBAGHLEAN	S-NPP	24.58751	81.05284	14:07:00	D	13.27
403	SATNA	RAMPURBAGHLEAN	S-NPP	24.64768	81.11813	14:07:00	D	6.62
404	SATNA	RAMPURBAGHLEAN	S-NPP	24.65182	81.01248	14:07:00	D	6.25
405	SATNA	UCHAHAR	S-NPP	24.35853	80.80846	12:26:00	D	5.72
406	SATNA	UCHAHAR	S-NPP	24.54347	80.66212	14:07:00	D	3.16
407	SATNA	UCHAHAR	S-NPP	24.54630	80.66206	14:07:00	D	4.14
408	SEHORE	BUDHNI	S-NPP	22.92423	77.93603	01:12:00	N	0.43
409	SEHORE	BUDHNI	S-NPP	22.92540	77.90794	14:07:00	D	6.91
410	SEONI	GHANSAUR	S-NPP	22.54355	79.84727	14:07:00	D	3.22
411	SHEOPUR	KARAHAL	S-NPP	25.47991	76.70157	14:07:00	D	5.82
412	SHEOPUR	KARAHAL	S-NPP	25.49558	76.71603	14:07:00	D	4.37
413	SHEOPUR	SHEOPUR	S-NPP	25.43048	76.60787	14:07:00	D	15.07
414	SHEOPUR	SHEOPUR	S-NPP	25.44536	76.66009	14:07:00	D	4.81
415	SHEOPUR	SHEOPUR	S-NPP	25.44709	76.65665	14:07:00	D	4.70
416	SHEOPUR	SHEOPUR	S-NPP	25.44761	76.66198	14:07:00	D	6.37
417	SHEOPUR	SHEOPUR	S-NPP	25.45003	76.65954	14:07:00	D	4.81
418	SHEOPUR	SHEOPUR	S-NPP	25.45017	76.59148	14:07:00	D	6.70
419	SHEOPUR	SHEOPUR	S-NPP	25.45209	76.58920	14:07:00	D	6.48
420	SHEOPUR	SHEOPUR	S-NPP	25.45545	76.62106	14:07:00	D	2.52
421	SHEOPUR	SHEOPUR	S-NPP	25.45744	76.61755	14:07:00	D	8.15
422	SHEOPUR	SHEOPUR	S-NPP	25.45797	76.62288	14:07:00	D	8.15
423	SHEOPUR	SHEOPUR	S-NPP	25.46011	76.62051	14:07:00	D	13.47
424	SHEOPUR	SHEOPUR	S-NPP	25.46196	76.59339	14:07:00	D	4.54
425	SHEOPUR	SHEOPUR	S-NPP	25.47090	76.61054	14:07:00	D	10.61

426	SHEOPUR	SHEOPUR	S-NPP	25.47143	76.61588	14:07:00	D	7.97
427	SHEOPUR	SHEOPUR	S-NPP	25.47609	76.61532	14:07:00	D	7.97
428	SHEOPUR	SHEOPUR	S-NPP	25.47863	76.59346	14:07:00	D	13.56
429	SHEOPUR	SHEOPUR	S-NPP	25.48222	76.58228	14:07:00	D	7.83
430	SHEOPUR	SHEOPUR	S-NPP	25.48328	76.59291	14:07:00	D	13.56
431	SHEOPUR	SHEOPUR	S-NPP	25.50245	76.59602	14:07:00	D	3.21
432	SHEOPUR	SHEOPUR	S-NPP	25.53315	76.61926	14:07:00	D	5.64
433	SHEOPUR	SHEOPUR	S-NPP	25.53671	76.60802	14:07:00	D	6.60
434	SHEOPUR	SHEOPUR	S-NPP	25.57220	76.55826	14:07:00	D	2.77
435	SHEOPUR	SHEOPUR	S-NPP	25.57280	76.61198	14:07:00	D	2.84
436	SHEOPUR	SHEOPUR	S-NPP	25.58786	76.62092	14:07:00	D	2.92
437	SHEOPUR	SHEOPUR	S-NPP	25.59599	76.56078	14:07:00	D	4.04
438	SHEOPUR	SHEOPUR	S-NPP	25.59920	76.59264	14:07:00	D	17.07
439	SHEOPUR	SHEOPUR	S-NPP	25.63980	76.62025	14:07:00	D	5.79
440	SHEOPUR	SHEOPUR	S-NPP	25.64282	76.60368	14:07:00	D	3.54
441	SHEOPUR	SHEOPUR	S-NPP	25.64552	76.53878	14:07:00	D	10.81
442	SHEOPUR	SHEOPUR	S-NPP	25.64663	76.54938	14:07:00	D	8.56
443	SHEOPUR	SHEOPUR	S-NPP	25.64749	76.60311	14:07:00	D	3.54
444	SHEOPUR	SHEOPUR	S-NPP	25.64995	76.58125	14:07:00	D	4.67
445	SHEOPUR	SHEOPUR	S-NPP	25.65180	76.57796	14:07:00	D	6.23
446	SHEOPUR	SHEOPUR	S-NPP	25.65184	76.55415	14:07:00	D	5.04
447	SHEOPUR	SHEOPUR	S-NPP	25.65326	76.61320	14:07:00	D	6.64
448	SHEOPUR	SHEOPUR	S-NPP	25.65336	76.54549	14:07:00	D	14.21
449	SHEOPUR	SHEOPUR	S-NPP	25.65405	76.57538	14:07:00	D	4.67
450	SHEOPUR	SHEOPUR	S-NPP	25.65461	76.58070	14:07:00	D	4.67
451	SHEOPUR	SHEOPUR	S-NPP	25.65490	76.60995	14:07:00	D	5.60
452	SHEOPUR	SHEOPUR	S-NPP	25.65492	76.62923	14:07:00	D	8.45
453	SHEOPUR	SHEOPUR	S-NPP	25.65538	76.54297	14:07:00	D	7.58
454	SHEOPUR	SHEOPUR	S-NPP	25.65594	76.54827	14:07:00	D	7.58
455	SHEOPUR	SHEOPUR	S-NPP	25.65697	76.63137	14:07:00	D	7.70
456	SHEOPUR	SHEOPUR	S-NPP	25.65698	76.58271	14:07:00	D	6.23
457	SHEOPUR	SHEOPUR	S-NPP	25.65802	76.59338	14:07:00	D	5.22
458	SHEOPUR	SHEOPUR	S-NPP	25.65927	76.58013	14:07:00	D	7.29

459	SHEOPUR	SHEOPUR	S-NPP	25.66038	76.59077	14:07:00	D	4.82
460	SHEOPUR	SHEOPUR	S-NPP	25.66072	76.63943	14:07:00	D	2.64
461	SHEOPUR	SHEOPUR	S-NPP	25.66266	76.54436	14:07:00	D	4.51
462	SHEOPUR	SHEOPUR	S-NPP	25.66527	76.57095	14:07:00	D	4.12
463	SHEOPUR	SHEOPUR	S-NPP	25.66634	76.63029	14:07:00	D	2.19
464	SHEOPUR	SHEOPUR	S-NPP	25.66731	76.54381	14:07:00	D	5.45
465	SHEOPUR	SHEOPUR	S-NPP	25.66933	76.54131	14:07:00	D	9.64
466	SHEOPUR	SHEOPUR	S-NPP	25.67047	76.68766	14:07:00	D	4.97
467	SHEOPUR	SHEOPUR	S-NPP	25.67159	76.68449	14:07:00	D	5.44
468	SHEOPUR	SHEOPUR	S-NPP	25.68180	76.54744	14:07:00	D	7.36
469	SHEOPUR	SHEOPUR	S-NPP	25.68347	76.61199	14:07:00	D	7.61
470	SHEOPUR	SHEOPUR	S-NPP	25.68497	76.57938	14:07:00	D	5.16
471	SHEOPUR	SHEOPUR	S-NPP	25.68805	76.56286	14:07:00	D	9.49
472	SHEOPUR	SHEOPUR	S-NPP	25.68814	76.61141	14:07:00	D	7.61
473	SHEOPUR	SHEOPUR	S-NPP	25.68920	76.62213	14:07:00	D	5.49
474	SHEOPUR	SHEOPUR	S-NPP	25.69111	76.54632	14:07:00	D	10.75
475	SHEOPUR	SHEOPUR	S-NPP	25.69388	76.62156	14:07:00	D	14.41
476	SHEOPUR	SHEOPUR	S-NPP	25.69441	76.62694	14:07:00	D	14.15
477	SHEOPUR	SHEOPUR	S-NPP	25.69642	76.59957	14:07:00	D	7.45
478	SHEOPUR	SHEOPUR	S-NPP	25.70042	76.54520	14:07:00	D	1.66
479	SHEOPUR	SHEOPUR	S-NPP	25.72750	76.57975	14:07:00	D	6.93
480	SHEOPUR	SHEOPUR	S-NPP	25.73217	76.57921	14:07:00	D	6.93
481	SHEOPUR	SHEOPUR	S-NPP	25.73326	76.58990	14:07:00	D	6.03
482	SHEOPUR	SHEOPUR	S-NPP	25.74947	76.60961	14:07:00	D	11.18
483	SHEOPUR	SHEOPUR	S-NPP	25.75525	76.61978	14:07:00	D	4.93
484	SHEOPUR	SHEOPUR	S-NPP	25.75962	76.57056	14:07:00	D	2.17
485	SHEOPUR	SHEOPUR	S-NPP	25.76209	76.56908	14:07:00	D	3.65
486	SHEOPUR	SHEOPUR	S-NPP	25.76261	76.57442	14:07:00	D	3.65
487	SHEOPUR	SHEOPUR	S-NPP	25.76595	76.58604	14:07:00	D	7.28
488	SHEOPUR	SHEOPUR	S-NPP	25.76706	76.59671	14:07:00	D	3.70
489	SHEOPUR	SHEOPUR	S-NPP	25.76781	76.62811	14:07:00	D	3.50
490	SHEOPUR	SHEOPUR	S-NPP	25.76832	76.58458	14:07:00	D	3.73
491	SHEOPUR	SHEOPUR	S-NPP	25.77041	76.62894	14:07:00	D	7.36

492	SHEOPUR	SHEOPUR	S-NPP	25.77197	76.62218	14:07:00	D	6.00
493	SHEOPUR	SHEOPUR	S-NPP	25.77342	76.61228	14:07:00	D	6.71
494	SHEOPUR	SHEOPUR	S-NPP	25.77398	76.61764	14:07:00	D	7.55
495	SHEOPUR	SHEOPUR	S-NPP	25.77454	76.62302	14:07:00	D	7.55
496	SHEOPUR	SHEOPUR	S-NPP	25.77561	76.61088	14:07:00	D	7.59
497	SHEOPUR	SHEOPUR	S-NPP	25.77613	76.61625	14:07:00	D	7.59
498	SHEOPUR	SHEOPUR	S-NPP	25.77665	76.62162	14:07:00	D	6.00
499	SHEOPUR	SHEOPUR	S-NPP	25.77754	76.60638	14:07:00	D	4.65
500	SHEOPUR	SHEOPUR	S-NPP	25.77810	76.61175	14:07:00	D	4.65
501	SHEOPUR	SHEOPUR	S-NPP	25.77922	76.62246	14:07:00	D	5.51
502	SHEOPUR	SHEOPUR	S-NPP	25.77977	76.60497	14:07:00	D	5.16
503	SHEOPUR	SHEOPUR	S-NPP	25.78029	76.61033	14:07:00	D	9.62
504	SHEOPUR	SHEOPUR	S-NPP	25.78134	76.62107	14:07:00	D	4.15
505	SHEOPUR	SHEOPUR	S-NPP	25.78222	76.60585	14:07:00	D	4.65
506	SHEOPUR	SHEOPUR	S-NPP	25.79912	76.65734	14:07:00	D	2.32
507	SHEOPUR	SHEOPUR	S-NPP	25.80328	76.65136	14:07:00	D	6.64
508	SHEOPUR	SHEOPUR	S-NPP	25.82313	76.65998	14:07:00	D	12.06
509	SHEOPUR	SHEOPUR	S-NPP	25.82476	76.67632	14:07:00	D	11.27
510	SHEOPUR	SHEOPUR	S-NPP	25.82530	76.68176	14:07:00	D	12.13
511	SHEOPUR	SHEOPUR	S-NPP	25.82946	76.67575	14:07:00	D	11.27
512	SHEOPUR	SHEOPUR	S-NPP	25.83036	76.78103	14:07:00	D	8.62
513	SHEOPUR	SHEOPUR	S-NPP	25.83069	76.59351	14:07:00	D	5.26
514	SHEOPUR	SHEOPUR	S-NPP	25.83362	76.66976	14:07:00	D	7.85
515	SHEOPUR	SHEOPUR	S-NPP	25.84028	76.64153	14:07:00	D	10.35
516	SHEOPUR	SHEOPUR	S-NPP	25.84082	76.64693	14:07:00	D	13.26
517	SHEOPUR	SHEOPUR	S-NPP	25.84192	76.65778	14:07:00	D	7.56
518	SHEOPUR	SHEOPUR	S-NPP	25.85491	76.64530	14:07:00	D	30.64
519	SHEOPUR	SHEOPUR	S-NPP	25.85546	76.65069	14:07:00	D	30.64
520	SHEOPUR	SHEOPUR	S-NPP	25.85601	76.65611	14:07:00	D	17.45
521	SHEOPUR	SHEOPUR	S-NPP	25.85656	76.66154	14:07:00	D	17.45
522	SHEOPUR	SHEOPUR	S-NPP	25.86795	76.72668	14:07:00	D	3.41
523	SHEOPUR	SHEOPUR	AQUA	25.75250	76.62218	15:53:00	D	41.01
524	SHEOPUR	VIJAYPUR	S-NPP	26.04092	76.96217	14:07:00	D	6.45

525	SHIVPURI	NARWAR	S-NPP	25.59196	78.24998	14:07:00	D	4.11
526	SHIVPURI	NARWAR	S-NPP	25.59336	78.20882	14:07:00	D	7.19
527	SHIVPURI	NARWAR	S-NPP	25.59367	78.21220	14:07:00	D	7.76
528	SHIVPURI	NARWAR	S-NPP	25.61366	78.25809	14:07:00	D	6.72
529	SHIVPURI	NARWAR	S-NPP	25.61433	78.25600	14:07:00	D	3.81
530	SHIVPURI	NARWAR	S-NPP	25.61463	78.25941	14:07:00	D	3.81
531	SHIVPURI	NARWAR	S-NPP	25.63157	78.09785	14:07:00	D	0.97
532	SHIVPURI	NARWAR	S-NPP	25.64882	78.23185	14:07:00	D	5.20
533	SHIVPURI	NARWAR	S-NPP	25.65673	78.20361	14:07:00	D	2.22
534	SHIVPURI	NARWAR	S-NPP	25.66823	78.15816	14:07:00	D	5.54
535	SHIVPURI	NARWAR	S-NPP	25.66854	78.16151	14:07:00	D	4.44
536	SHIVPURI	NARWAR	S-NPP	25.67370	78.16097	14:07:00	D	4.44
537	SHIVPURI	NARWAR	S-NPP	25.67747	78.08952	14:07:00	D	4.69
538	SHIVPURI	NARWAR	S-NPP	25.67779	78.09286	14:07:00	D	6.54
539	SHIVPURI	NARWAR	S-NPP	25.68765	77.97808	14:07:00	D	1.85
540	SHIVPURI	NARWAR	S-NPP	25.69053	77.97636	14:07:00	D	2.09
541	SHIVPURI	NARWAR	S-NPP	25.71783	78.16877	14:07:00	D	3.70
542	SHIVPURI	NARWAR	S-NPP	25.73016	77.95911	14:07:00	D	3.49
543	UMARIA	BANDHOGARH	S-NPP	23.55202	80.60907	14:07:00	D	1.84

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)**
