



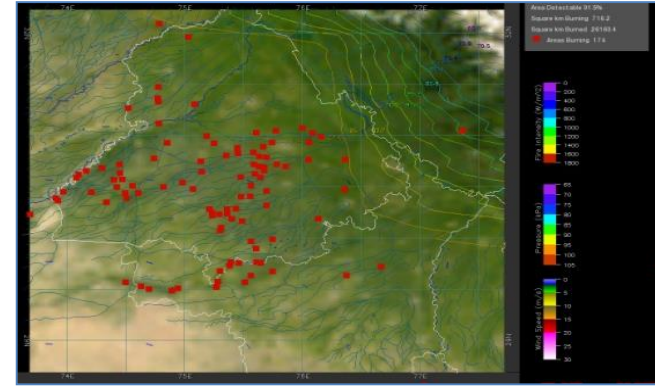
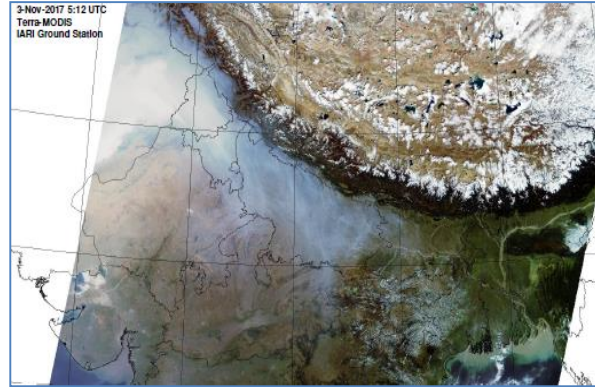
**Bulletin
No. 08**

**Events Date:
08-Apr-2026**

**Issued on:
08-Apr-2026**



MONITORING WHEAT RESIDUE BURNING IN INDIA USING SATELLITE REMOTE SENSING DURING 2026



Prepared by:

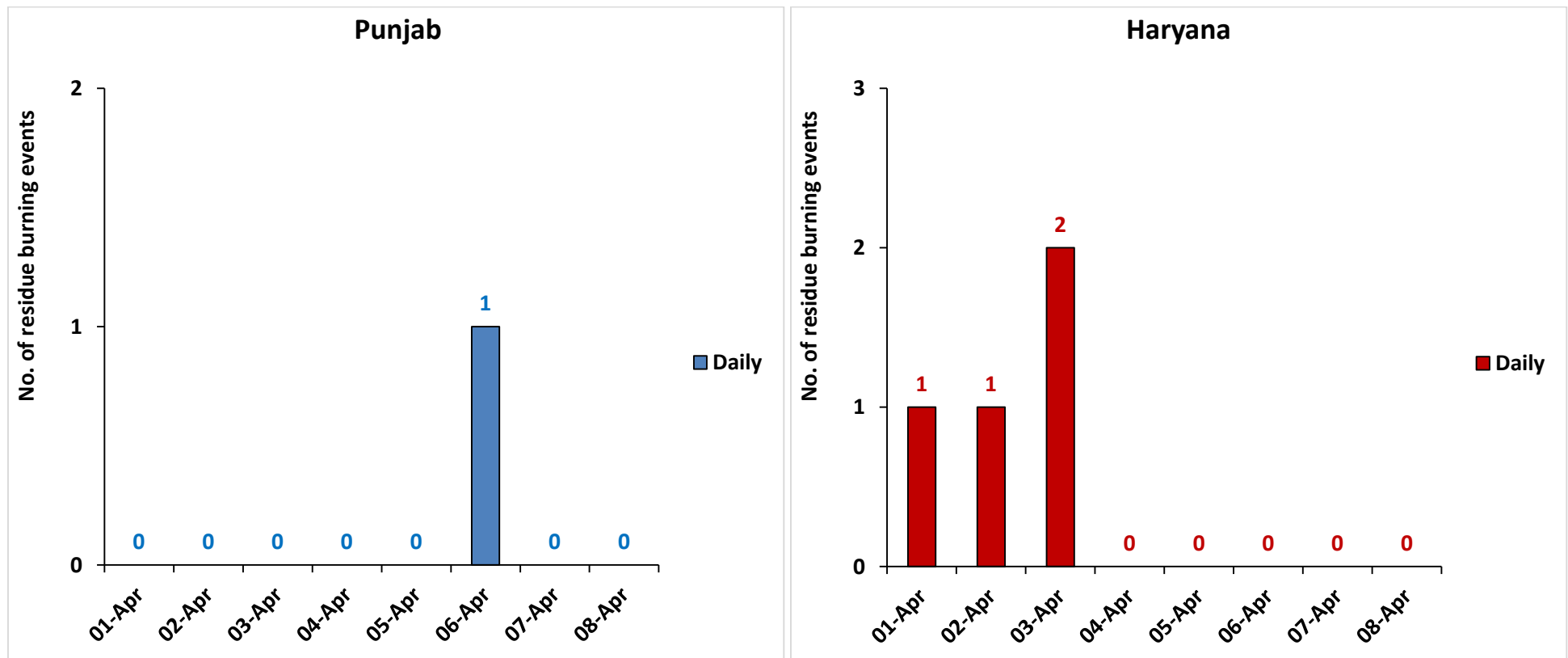
**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

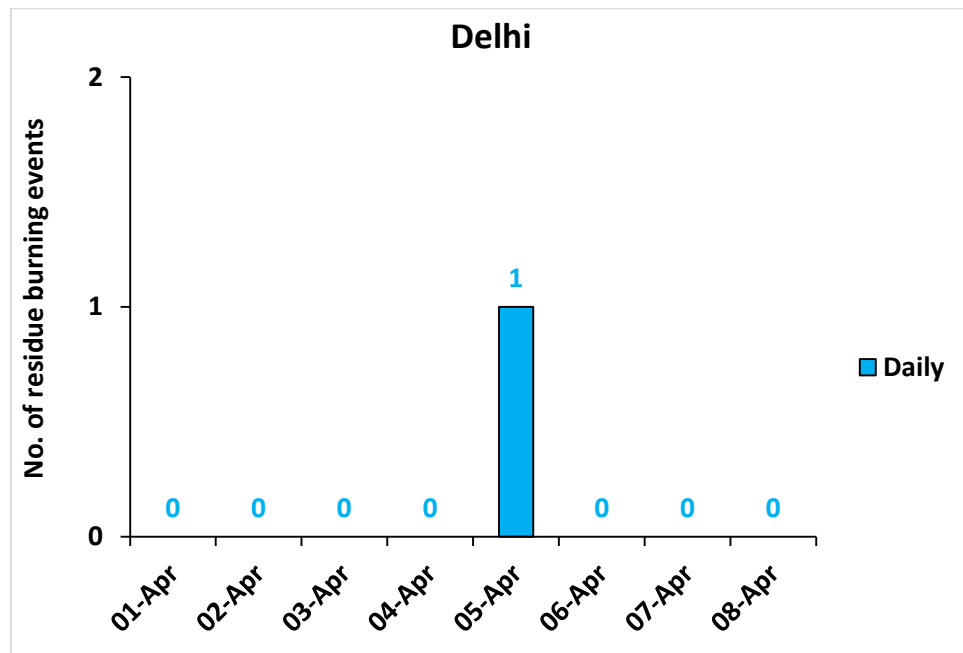
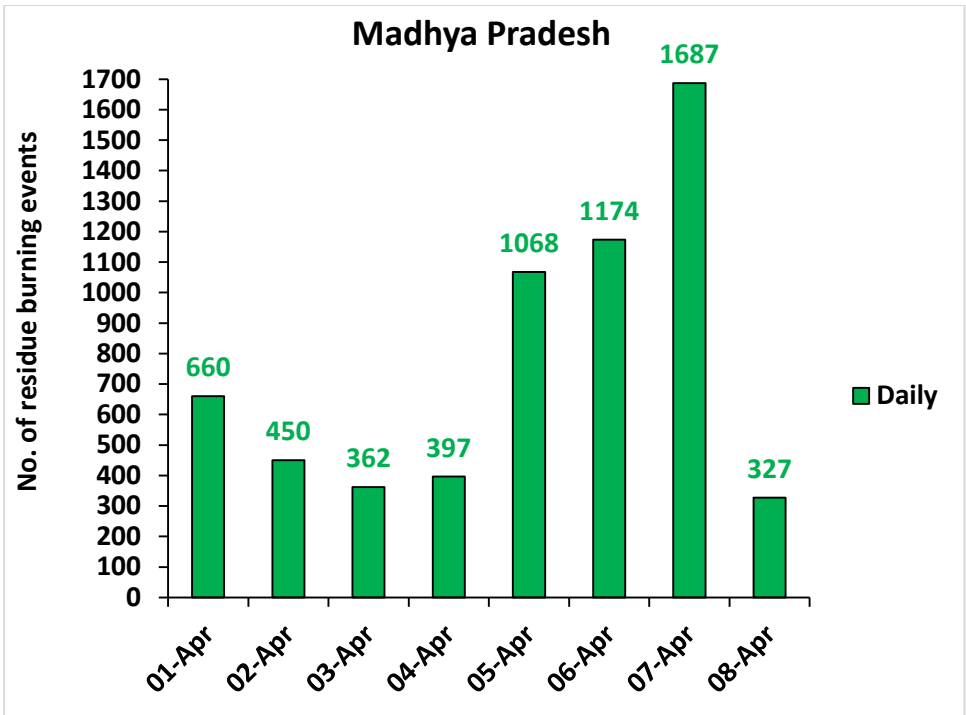
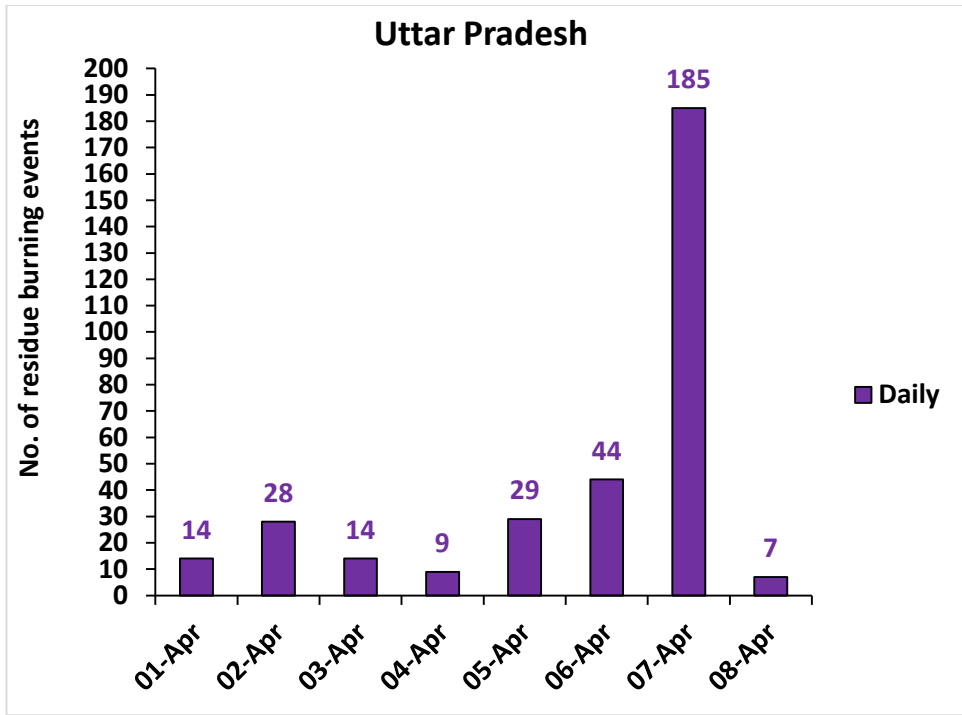
<https://creams.iari.res.in/>

Highlights for 08-Apr-2026

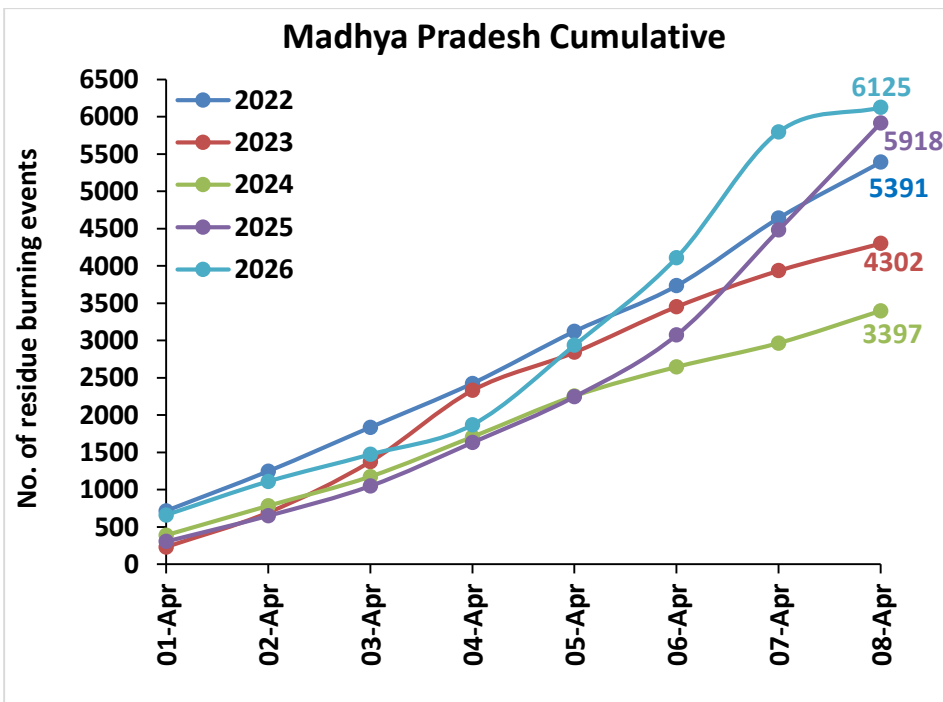
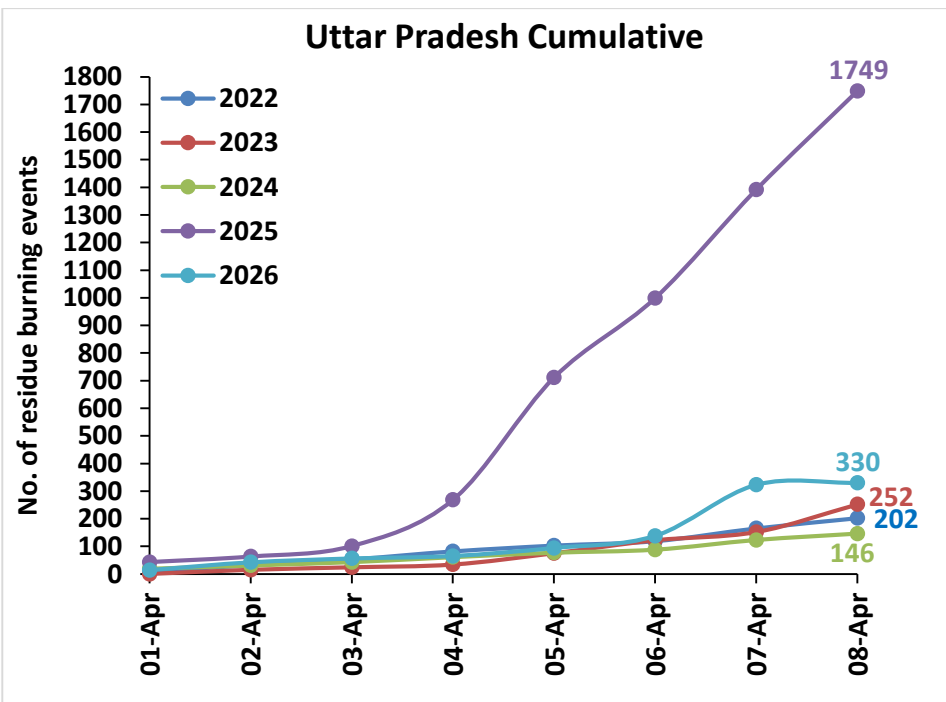
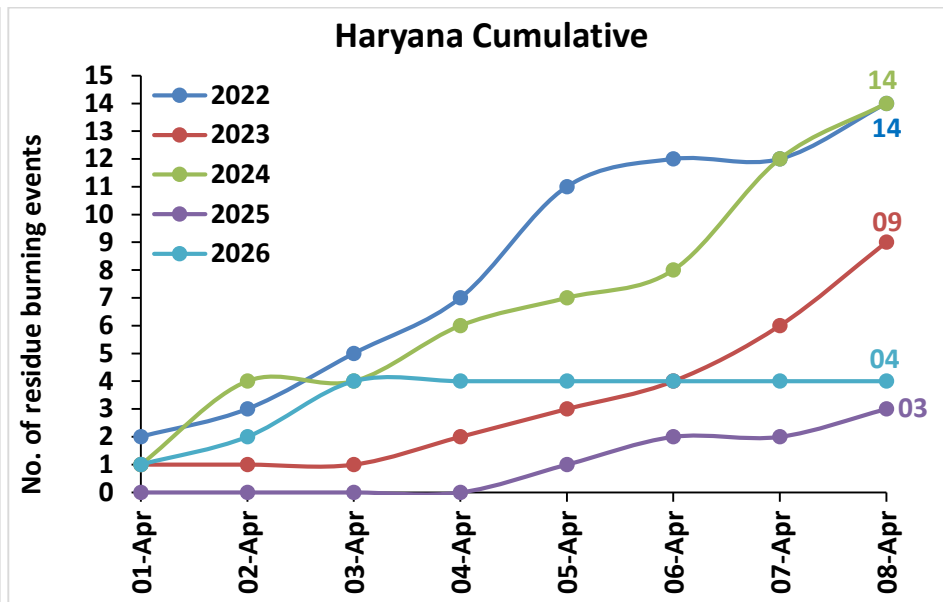
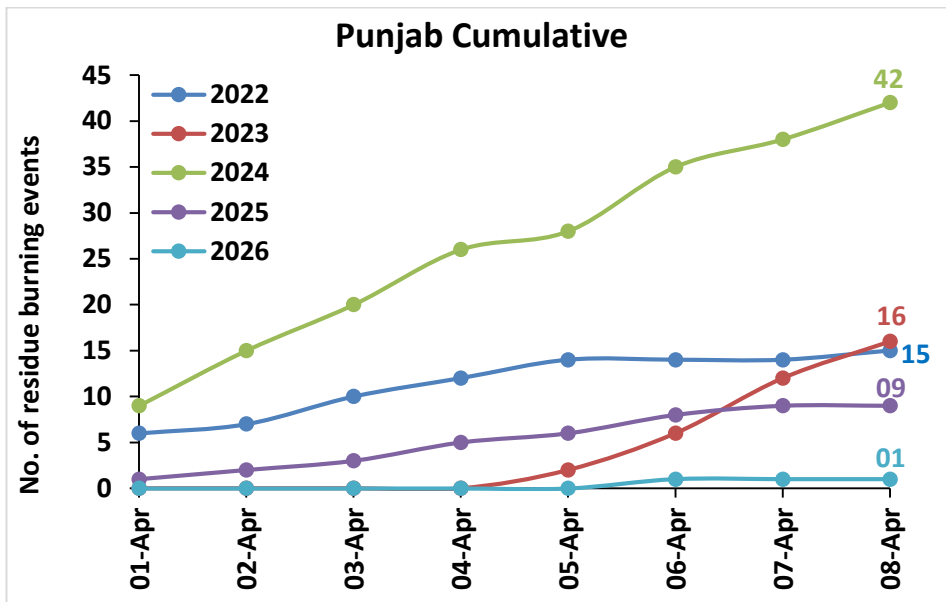
- The active fire events due to wheat residue burning were monitored using satellite remote sensing, following the new "Standard Protocol for Estimation of Crop Residue Burning Fire Events using Satellite Data".
- Satellites detected **334** residue burning events in the five study States on **08-Apr-2026**.
- The state wise events detected on **08-Apr-2026** were **00** in Punjab, **00** in Haryana, **00** in Delhi, **07** in Uttar Pradesh and **327** in Madhya Pradesh.
- Total **6461** burning events were detected in the five states between **01-Apr-2026** and **08-Apr-2026**, which are distributed as **01, 04, 330, 01** and **6125** in Punjab, Haryana, UP, Delhi and MP, respectively.

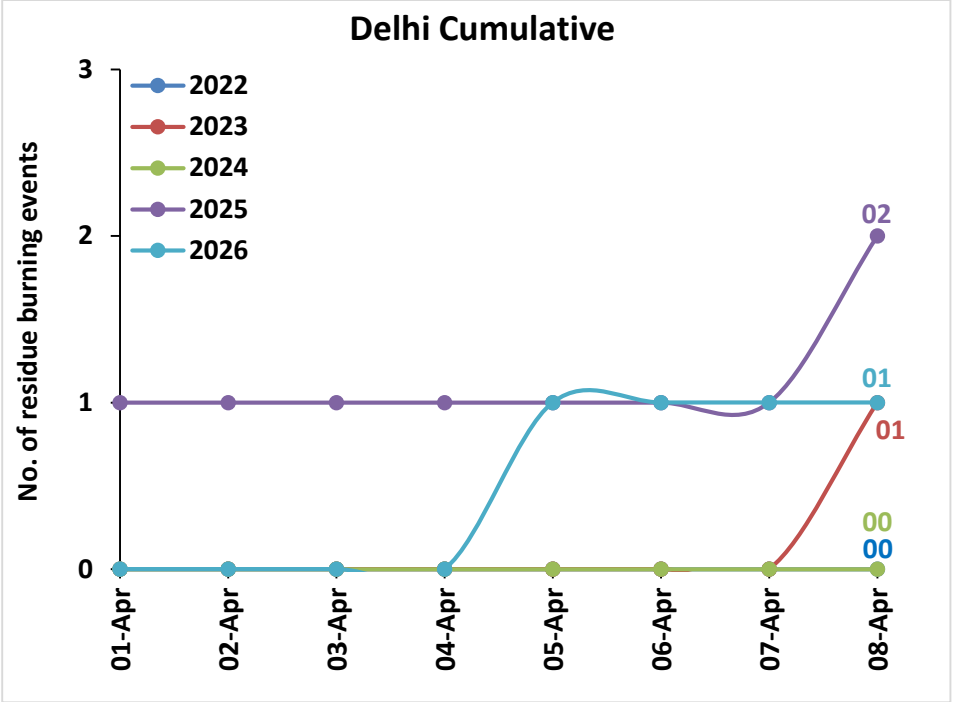
Temporal distribution of wheat residue burning events for the study States in 2026





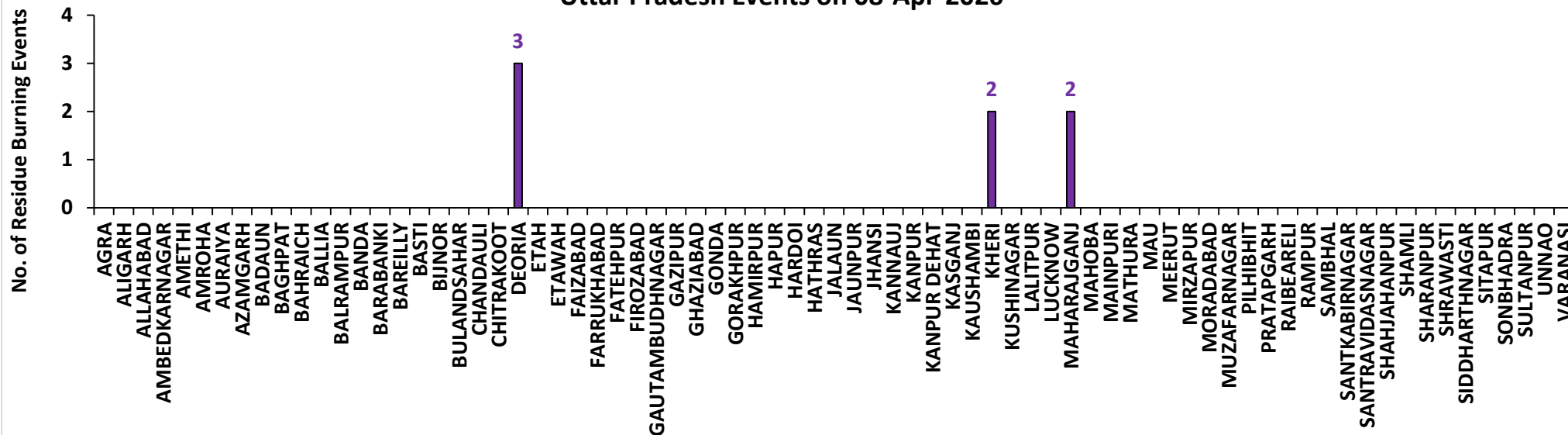
Comparison of residue burning events in current year (2026) with previous year (2022,2023,2024 and 2025) for the study States



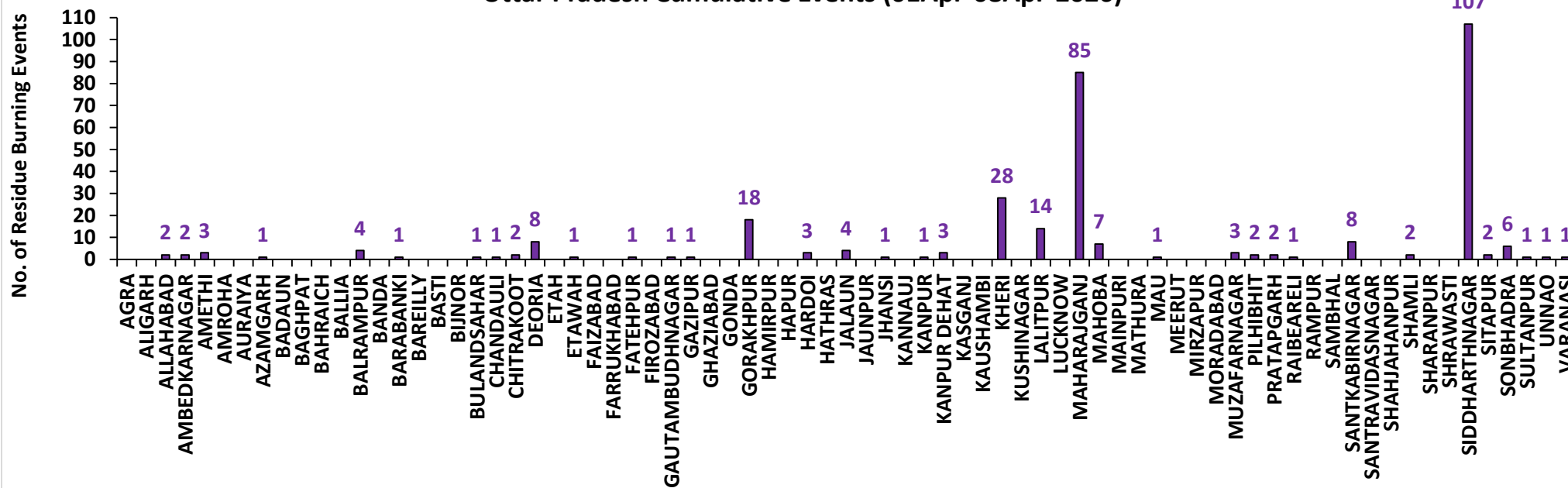


District-wise cumulative number of residues burning events in Uttar Pradesh (01Apr-08Apr-2026)

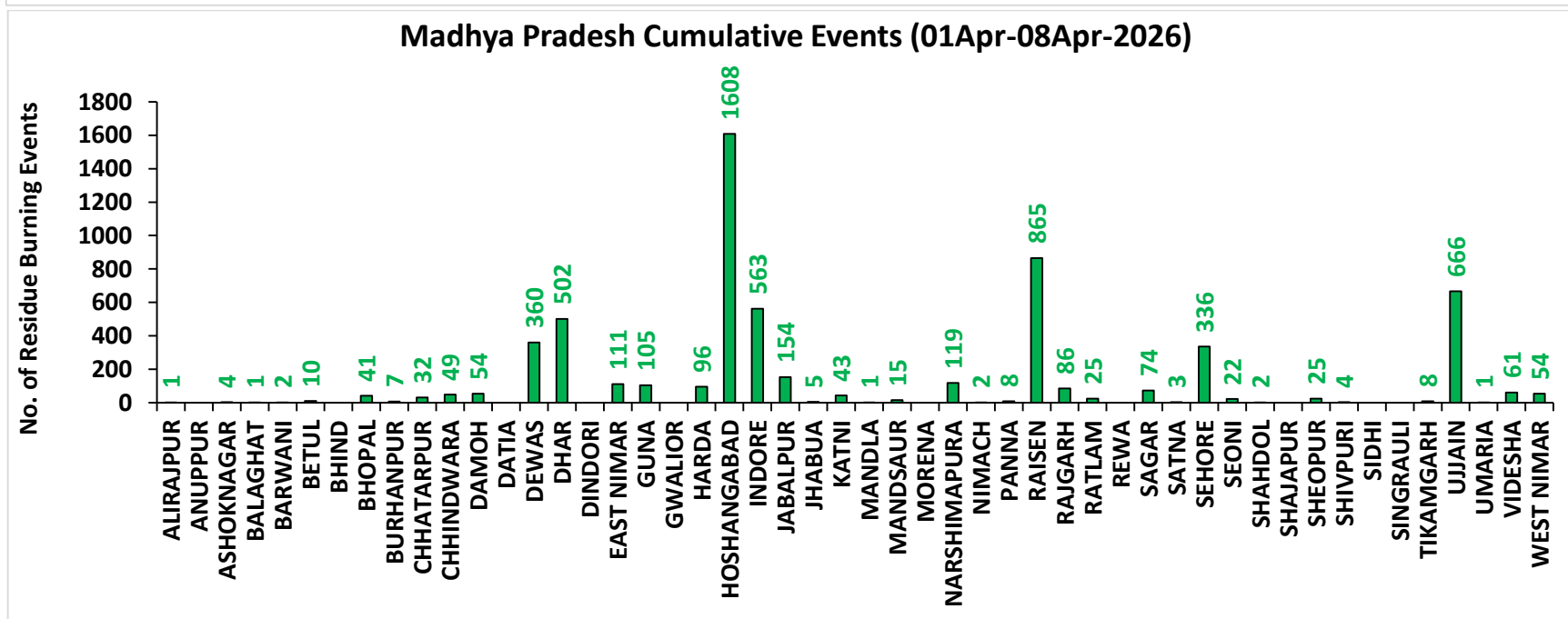
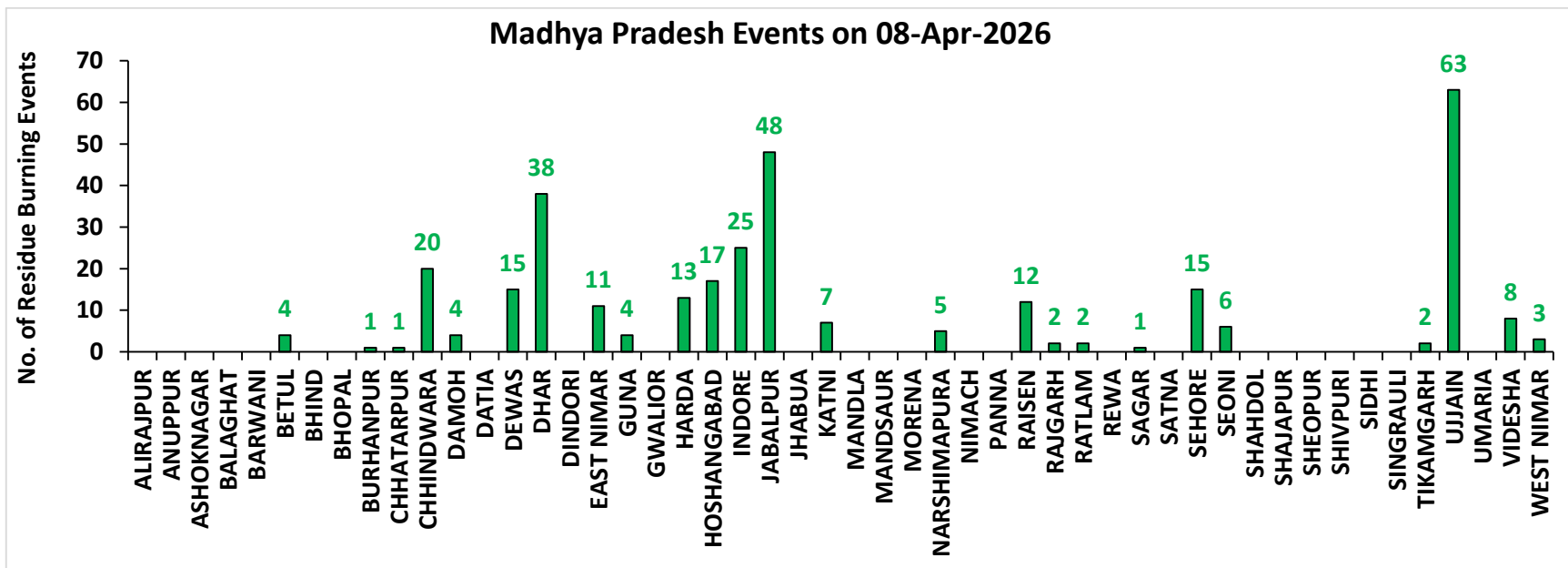
Uttar Pradesh Events on 08-Apr-2026



Uttar Pradesh Cumulative Events (01Apr-08Apr-2026)



District-wise cumulative number of residues burning events in Madhya Pradesh (01Apr-08Apr-2026)



District-wise cumulative number of wheat residue burning events detected in 2022, 2023,2024,2025 and 2026
(Period: 01 April-08 April)

(a) Punjab

District	01 Apr-08 Apr				
	2022	2023	2024	2025	2026
Amritsar	1	1	1	1	0
Barnala	0	0	0	0	0
Bathinda	0	1	0	0	0
Faridkot	0	0	0	0	0
Fatehgarh Sahib	0	1	0	0	0
Fazilka	0	0	0	0	0
Firozpur	1	0	1	0	1
Gurdaspur	1	5	11	1	0
Hoshiarpur	5	1	6	3	0
Jalandhar	2	2	9	1	0
Kapurthala	0	1	4	0	0
Ludhiana	0	1	4	0	0
Malerkotla	0	0	0	0	0
Mansa	0	0	0	0	0
Moga	0	0	0	0	0
Muktsar	1	0	0	0	0
Pathankot	1	0	1	0	0
Patiala	1	0	3	2	0
Rupnagar	0	1	0	0	0
Sangrur	0	0	0	0	0
SAS NAGAR (Mohali)	2	2	1	0	0
SBS Nagar	0	0	1	0	0
Tarn Taran	0	0	0	1	0
Total	15	16	42	9	1

(b) Haryana

District	01 Apr-08 Apr				
	2022	2023	2024	2025	2026
AMBALA	0	2	2	0	0
BHIWANI	0	0	0	0	0
CHARKHI DADRI	1	0	0	0	0
FARIDABAD	1	1	2	0	0
FATEHABAD	1	0	1	0	0
GURGAON	0	0	0	0	0
HISAR	0	1	0	0	0
JHAJJAR	0	0	1	0	1
JIND	4	0	0	0	1
KAITHAL	2	1	4	0	1
KARNAL	0	0	1	0	0
KURUKSHETRA	1	0	1	0	0
MAHENDRAGARH	0	0	0	0	0
MEWAT	0	0	0	0	0
PALWAL	1	1	0	0	0
PANCHKULA	0	0	0	0	0
PANIPAT	0	0	1	1	1
REWARI	1	0	0	0	0
ROHTAK	0	0	0	0	0
SIRSA	0	1	1	0	0
SONIPAT	2	2	0	0	0
YAMUNANAGAR	0	0	0	2	0
Total	14	9	14	3	4

(c) Uttar Pradesh

District	01 Apr-08 Apr																
	2022	2023	2024	2025	2026	GAUTAMBUDHNAGAR	0	0	0	1	1	MUZAFARNAGAR	6	7	4	16	3
AGRA	0	0	0	0	0	GAZIPUR	2	1	1	1	1	PILHIBHIT	6	5	5	12	2
ALIGARH	1	0	1	2	0	GHAZIABAD	4	0	6	2	0	PRATAPGARH	3	8	4	4	2
ALLAHABAD	1	0	0	2	2	GONDA	1	1	0	3	0	RAIBARELI	5	0	0	2	1
AMBEDKARNAGAR	0	1	0	5	2	GORAKHPUR	7	3	5	83	18	RAMPUR	3	0	0	2	0
AMETHI	0	0	0	0	3	HAMIRPUR	1	0	0	1	0	SAMBHAL	0	0	0	0	0
AMROHA	1	0	2	0	0	HAPUR	0	0	0	0	0	SANTKABIRNAGAR	2	1	3	112	8
AURAIYA	27	1	10	2	0	HARDOI	3	1	1	0	3	SANTRAVIDASNAGAR	0	0	1	0	0
AZAMGARH	2	0	2	1	1	HATHRAS	0	0	0	0	0	SHAHJAHANPUR	6	0	0	6	0
BADAUN	3	1	1	0	0	JALAUN	2	0	0	3	4	SHAMLI	0	0	0	0	2
BAGHPAT	1	1	0	2	0	JAUNPUR	0	0	5	0	0	SHARANPUR	2	0	3	2	0
BAHRAICH	2	5	1	10	0	JHANSI	7	0	0	0	1	SHRAWASTI	0	2	0	6	0
BALLIA	3	6	2	6	0	KANNAUJ	0	0	0	0	0	SIDDHARTHANAGAR	3	13	12	806	107
BALRAMPUR	0	2	6	35	4	KANPUR	0	0	0	0	1	SITAPUR	4	4	2	12	2
BANDA	1	0	0	0	0	KANPUR DEHAT	7	0	0	8	3	SONBHADRA	20	0	0	10	6
BARABANKI	3	0	2	3	1	KASGANJ	0	0	0	0	0	SULTANPUR	2	6	0	2	1
BAREILLY	4	0	0	1	0	KAUSHAMBI	2	0	1	0	0	UNNAO	2	0	3	2	1
BASTI	0	8	6	54	0	KHERI	15	10	9	29	28	VARANASI	0	0	0	0	1
BIJNOR	6	6	1	16	0	KUSHINAGAR	1	2	6	3	0	Total	202	252	146	1749	330
BULANDSAHAR	1	0	2	8	1	LALITPUR	6	1	11	34	14						
CHANDAULI	5	0	0	4	1	LUCKNOW	0	0	1	0	0						
CHITRAKOOT	4	0	0	3	2	MAHARAJGANJ	1	134	9	416	85						
DEORIA	0	2	1	2	8	MAHOBA	0	1	4	0	7						
ETAH	0	0	0	0	0	MAINPURI	0	2	1	0	0						
ETAWAH	0	0	0	0	1	MATHURA	0	3	0	3	0						
FAIZABAD	0	4	0	3	0	MAU	0	4	3	0	1						
FARRUKHABAD	0	0	1	1	0	MEERUT	0	0	3	5	0						
FATEHPUR	9	2	4	2	1	MIRZAPUR	3	0	1	1	0						
FIROZABAD	1	0	0	0	0	MORADABAD	1	4	0	0	0						

(d) Madhya Pradesh

District	01 Apr-08 Apr										
	2022	2023	2024	2025	2026	PANNA	14	0	5	34	8
ALIRAJPUR	0	0	1	1	1	RAISEN	215	152	106	257	865
ANUPPUR	9	0	0	3	0	RAJGARH	14	13	15	30	86
ASHOKNAGAR	16	6	1	28	4	RATLAM	19	56	18	44	25
BALAGHAT	6	0	1	3	1	REWA	8	2	0	4	0
BARWANI	2	4	1	0	2	SAGAR	86	35	59	152	74
BETUL	28	6	25	36	10	SATNA	12	2	1	15	3
BHIND	0	0	0	5	0	SEHORE	378	258	206	242	336
BHOPAL	38	11	59	79	41	SEONI	20	8	111	128	22
BURHANPUR	6	1	0	1	7	SHAHNOL	23	0	1	13	2
CHHATARPUR	13	2	8	39	32	SHAJAPUR	26	60	78	116	0
CHHINDWARA	20	21	90	148	49	SHEOPUR	2	3	6	102	25
DAMOH	47	35	48	118	54	SHIVPURI	2	2	0	25	4
DATIA	1	0	0	2	0	SIDHI	4	0	0	7	0
DEWAS	106	225	61	488	360	SINGRAULI	16	0	1	10	0
DHAR	183	473	105	500	502	TIKAMGARH	5	7	5	9	8
DINDORI	22	0	2	8	0	UJJAIN	55	196	247	480	666
EAST NIMAR	30	50	15	67	111	UMARIA	12	1	0	11	1
GUNA	58	18	23	96	105	VIDESHA	392	52	143	391	61
GWALIOR	1	0	0	2	0	WEST NIMAR	1	14	5	29	54
HARDA	208	165	54	36	96	Total	5391	4302	3397	5918	6125
HOSHANGABAD	2800	2038	1225	1099	1608						
INDORE	74	168	322	721	563						
JABALPUR	287	136	232	166	154						
JHABUA	0	2	0	2	5						
KATNI	31	13	58	63	43						
MANDLA	18	3	6	16	1						
MANDSAUR	0	6	4	9	15						
MORENA	2	0	1	0	0						
NARSHIMAPURA	80	56	47	76	119						
NIMACH	1	2	1	7	2						

(e) Delhi

District	01 Apr-08 Apr				
	2022	2023	2024	2025	2026
CENTRAL	0	0	0	0	0
EAST	0	0	0	0	0
NEW DELHI	0	0	0	0	0
NORTH	0	0	0	2	1
NORTH EAST	0	0	0	0	0
NORTH WEST DELHI	0	0	0	0	0
SHAHADRA	0	0	0	0	0
SOUTH	0	0	0	0	0
SOUTH EAST	0	0	0	0	0
SOUTH WEST DELHI	0	0	0	0	0
WEST DELHI	0	1	0	0	0
Total	0	1	0	2	1

State-wise and date-wise number of wheat residue burning events detected in 2022, 2023,2024,2025 and 2026
(Period: 01 April-08 April)

Date	Punjab					Haryana					UP					Delhi					MP				
	2022	2023	2024	2025	2026	2022	2023	2024	2025	2026	2022	2023	2024	2025	2026	2022	2023	2024	2025	2026	2022	2023	2024	2025	2026
01-Apr	6	0	9	1	0	2	1	1	0	1	10	0	19	43	14	0	0	0	1	0	715	231	388	306	660
02-Apr	1	0	6	1	0	1	0	3	0	1	22	15	12	20	28	0	0	0	0	0	531	462	394	345	450
03-Apr	3	0	5	1	0	2	0	0	0	2	21	9	12	38	14	0	0	0	0	0	589	682	392	399	362
04-Apr	2	0	6	2	0	2	1	2	0	0	29	10	18	167	9	0	0	0	0	0	589	956	532	583	397
05-Apr	2	2	2	1	0	4	1	1	1	0	21	41	16	443	29	0	0	0	0	1	698	511	548	614	1068
06-Apr	0	4	7	2	1	1	1	1	1	0	16	47	11	288	44	0	0	0	0	0	612	611	390	826	1174
07-Apr	0	6	3	1	0	0	2	4	0	0	46	30	35	393	185	0	0	0	0	0	908	484	321	1408	1687
08-Apr	1	4	4	0	0	2	3	2	1	0	37	100	23	357	7	0	1	0	1	0	749	365	432	1437	327
Total	15	16	42	9	1	14	9	14	3	4	202	252	146	1749	330	0	1	0	2	1	5391	4302	3397	5918	6125

Details of wheat residue burning events in Uttar Pradesh on 08-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	DEORIA	BARHAJ	S-NPP	26.34389	83.77262	02:42:00	N	0.88
2	DEORIA	BARHAJ	S-NPP	26.34743	83.77869	02:42:00	N	1.48
3	DEORIA	BARHAJ	S-NPP	26.35046	83.77480	02:42:00	N	1.14
4	KHERI	LAKHIMPUR	S-NPP	28.05326	80.79516	13:58:00	D	3.93
5	KHERI	PALIA KALAN	S-NPP	28.31877	80.51413	12:18:00	D	5.88
6	MAHARAJGANJ	NAUTANWA	S-NPP	27.21541	83.34625	02:42:00	N	0.84
7	MAHARAJGANJ	PHARENDA	S-NPP	27.21698	83.34032	02:42:00	N	1.45

Details of wheat residue burning events in Madhya Pradesh on 08-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	BETUL	BETUL	S-NPP	22.05887	78.06248	13:56:00	D	4.73
2	BETUL	BETUL	S-NPP	22.22681	77.65730	13:56:00	D	7.91
3	BETUL	MULTAI	S-NPP	21.75824	78.06896	13:56:00	D	5.78
4	BETUL	SHAHPUR	S-NPP	22.18050	77.91951	13:56:00	D	5.13
5	BURHANPUR	NEPANAGAR	S-NPP	21.30383	76.29709	13:56:00	D	3.38
6	CHHATARPUR	RAJNAGAR	S-NPP	24.70673	79.89693	13:56:00	D	7.41
7	CHHINDWARA	AMARWARA	S-NPP	22.21100	79.10636	13:56:00	D	5.40
8	CHHINDWARA	AMARWARA	S-NPP	22.21318	79.10641	13:56:00	D	9.17
9	CHHINDWARA	AMARWARA	S-NPP	22.21367	79.11074	13:56:00	D	9.17
10	CHHINDWARA	AMARWARA	S-NPP	22.21580	79.11008	13:56:00	D	5.40
11	CHHINDWARA	BICHHUA	S-NPP	21.64774	79.08555	13:56:00	D	6.49
12	CHHINDWARA	CHAURAI	S-NPP	22.01427	79.24913	13:56:00	D	14.28
13	CHHINDWARA	CHAURAI	S-NPP	22.01574	79.24963	13:56:00	D	15.97
14	CHHINDWARA	CHAURAI	S-NPP	22.01806	79.24418	13:56:00	D	14.28
15	CHHINDWARA	CHAURAI	S-NPP	22.01859	79.24855	13:56:00	D	14.28
16	CHHINDWARA	CHAURAI	S-NPP	22.01956	79.24464	13:56:00	D	15.97
17	CHHINDWARA	CHAURAI	S-NPP	22.02005	79.24905	13:56:00	D	15.97
18	CHHINDWARA	CHAURAI	S-NPP	22.11328	79.25899	13:56:00	D	16.76
19	CHHINDWARA	CHAURAI	S-NPP	22.11380	79.26336	13:56:00	D	16.76
20	CHHINDWARA	CHAURAI	S-NPP	22.11432	79.26778	13:56:00	D	45.38
21	CHHINDWARA	CHAURAI	S-NPP	22.11516	79.26086	13:56:00	D	65.13
22	CHHINDWARA	CHAURAI	S-NPP	22.11614	79.26969	13:56:00	D	40.24
23	CHHINDWARA	CHAURAI	S-NPP	22.11760	79.25837	13:56:00	D	16.76
24	CHHINDWARA	CHAURAI	S-NPP	22.11812	79.26275	13:56:00	D	16.76
25	CHHINDWARA	CHAURAI	S-NPP	22.11864	79.26716	13:56:00	D	45.38
26	CHHINDWARA	PANDHURNA	S-NPP	21.56073	78.64380	02:44:00	N	1.05
27	DAMOH	BATIAGARH	S-NPP	24.03451	79.26260	01:02:00	N	1.49
28	DAMOH	JABERA	S-NPP	23.67196	79.68773	01:02:00	N	0.71
29	DAMOH	JABERA	S-NPP	23.67367	79.68309	01:02:00	N	1.20

30	DAMOH	TENDUKHERA	S-NPP	23.46593	79.43352	01:02:00	N	1.26
31	DEWAS	DEWAS	S-NPP	22.95284	76.17223	02:44:00	N	1.18
32	DEWAS	DEWAS	S-NPP	22.95745	76.17336	02:44:00	N	0.74
33	DEWAS	DEWAS	S-NPP	22.99627	75.90094	13:56:00	D	3.81
34	DEWAS	DEWAS	S-NPP	23.03859	76.10162	02:44:00	N	0.94
35	DEWAS	DEWAS	S-NPP	23.04032	76.10038	02:44:00	N	1.16
36	DEWAS	DEWAS	S-NPP	23.05184	76.01585	13:56:00	D	5.52
37	DEWAS	DEWAS	S-NPP	23.11966	76.05369	13:56:00	D	2.48
38	DEWAS	KANNOD	S-NPP	22.57535	76.62203	02:44:00	N	1.30
39	DEWAS	SONKACH	S-NPP	23.06392	76.45745	13:56:00	D	11.11
40	DEWAS	SONKACH	S-NPP	23.06607	76.46011	13:56:00	D	4.66
41	DEWAS	TONK KHURD	S-NPP	23.14304	76.14520	02:44:00	N	0.71
42	DEWAS	TONK KHURD	S-NPP	23.17267	76.17631	13:56:00	D	9.59
43	DEWAS	TONK KHURD	S-NPP	23.17753	76.16472	02:44:00	N	0.45
44	DEWAS	TONK KHURD	S-NPP	23.19690	76.27670	13:56:00	D	3.02
45	DEWAS	TONK KHURD	S-NPP	23.19699	76.16402	02:44:00	N	2.31
46	DHAR	BADNAWAR	TERRA	22.97181	75.32240	09:51:00	D	14.75
47	DHAR	BADNAWAR	S-NPP	22.77153	75.26533	13:56:00	D	8.21
48	DHAR	BADNAWAR	S-NPP	22.77211	75.26950	13:56:00	D	7.78
49	DHAR	BADNAWAR	S-NPP	22.77730	75.30714	13:56:00	D	7.32
50	DHAR	BADNAWAR	S-NPP	22.77745	75.15395	13:56:00	D	2.73
51	DHAR	BADNAWAR	S-NPP	22.78080	75.30659	13:56:00	D	5.98
52	DHAR	BADNAWAR	S-NPP	22.78598	75.37022	13:56:00	D	4.71
53	DHAR	BADNAWAR	S-NPP	22.78949	75.36966	13:56:00	D	7.64
54	DHAR	BADNAWAR	S-NPP	22.79007	75.37389	13:56:00	D	7.64
55	DHAR	BADNAWAR	S-NPP	22.79186	75.33484	13:56:00	D	2.55
56	DHAR	BADNAWAR	S-NPP	22.79244	75.33904	13:56:00	D	2.55
57	DHAR	BADNAWAR	S-NPP	22.85519	75.32542	13:56:00	D	7.25
58	DHAR	BADNAWAR	S-NPP	22.93880	75.30445	13:56:00	D	6.31
59	DHAR	BADNAWAR	S-NPP	22.96219	75.29211	13:56:00	D	3.12
60	DHAR	BADNAWAR	S-NPP	22.96570	75.29156	13:56:00	D	4.01
61	DHAR	DHAR	TERRA	22.54593	75.34477	09:51:00	D	23.02
62	DHAR	DHAR	TERRA	22.54802	75.33225	09:51:00	D	8.63

63	DHAR	DHAR	TERRA	22.74739	75.43462	09:51:00	D	19.53
64	DHAR	DHAR	S-NPP	22.52857	75.56429	13:56:00	D	2.34
65	DHAR	DHAR	S-NPP	22.61743	75.55476	13:56:00	D	6.83
66	DHAR	DHAR	S-NPP	22.63292	75.51460	13:56:00	D	2.84
67	DHAR	DHAR	S-NPP	22.67080	75.37042	13:56:00	D	3.10
68	DHAR	DHAR	S-NPP	22.67431	75.36987	13:56:00	D	5.92
69	DHAR	DHAR	S-NPP	22.67582	75.51221	13:56:00	D	6.46
70	DHAR	DHAR	S-NPP	22.68248	75.37718	13:56:00	D	4.56
71	DHAR	DHAR	S-NPP	22.68349	75.16888	13:56:00	D	3.53
72	DHAR	DHAR	S-NPP	22.69531	75.41821	13:56:00	D	5.40
73	DHAR	DHAR	S-NPP	22.69764	75.43509	13:56:00	D	7.07
74	DHAR	DHAR	S-NPP	22.70833	75.19455	13:56:00	D	3.31
75	DHAR	DHAR	S-NPP	22.71053	75.45039	13:56:00	D	6.11
76	DHAR	DHAR	S-NPP	22.71640	75.46680	13:56:00	D	4.53
77	DHAR	DHAR	S-NPP	22.71657	75.46757	13:56:00	D	3.13
78	DHAR	DHAR	S-NPP	22.72066	75.47127	13:56:00	D	3.13
79	DHAR	DHAR	S-NPP	22.72227	75.48324	13:56:00	D	9.28
80	DHAR	DHAR	S-NPP	22.72532	75.47922	13:56:00	D	11.39
81	DHAR	DHAR	S-NPP	22.72589	75.48347	13:56:00	D	22.94
82	DHAR	DHAR	S-NPP	22.74107	75.32997	13:56:00	D	6.79
83	DHAR	SARDARPUR	S-NPP	22.67920	75.08534	13:56:00	D	9.10
84	EAST NIMAR	HARSUD	S-NPP	21.89118	76.59269	02:44:00	N	0.81
85	EAST NIMAR	HARSUD	S-NPP	21.96251	76.56124	13:56:00	D	13.26
86	EAST NIMAR	HARSUD	S-NPP	22.02411	76.76824	02:44:00	N	0.47
87	EAST NIMAR	HARSUD	S-NPP	22.08358	76.83772	13:56:00	D	4.82
88	EAST NIMAR	HARSUD	S-NPP	22.13589	76.83001	13:56:00	D	4.81
89	EAST NIMAR	KHANDWA	S-NPP	21.59721	76.63389	13:56:00	D	8.10
90	EAST NIMAR	KHANDWA	S-NPP	21.66951	76.55768	13:56:00	D	5.29
91	EAST NIMAR	KHANDWA	S-NPP	21.88554	76.51643	13:56:00	D	3.75
92	EAST NIMAR	KHANDWA	S-NPP	22.07469	76.51839	02:44:00	N	2.92
93	EAST NIMAR	KHANDWA	S-NPP	22.07649	76.51779	02:44:00	N	3.97
94	EAST NIMAR	PANDHANA	S-NPP	21.75896	76.22562	13:56:00	D	6.93
95	GUNA	CHACHAURA	S-NPP	24.27643	76.90646	02:44:00	N	0.95

96	GUNA	GUNA	S-NPP	24.70064	77.10504	02:44:00	N	0.99
97	GUNA	GUNA	S-NPP	24.70120	77.10460	02:44:00	N	0.90
98	GUNA	RAGHOGARH	S-NPP	24.00777	77.25544	13:56:00	D	6.19
99	HARDA	HARDA	S-NPP	22.28555	77.05664	02:44:00	N	0.43
100	HARDA	HARDA	S-NPP	22.41262	76.99438	02:44:00	N	1.01
101	HARDA	HARDA	S-NPP	22.41359	76.99482	02:44:00	N	1.17
102	HARDA	HARDA	S-NPP	22.48115	77.11437	02:44:00	N	4.81
103	HARDA	KHIRKIYAN	S-NPP	22.06281	76.91416	13:56:00	D	7.29
104	HARDA	KHIRKIYAN	S-NPP	22.06343	76.91900	13:56:00	D	8.18
105	HARDA	KHIRKIYAN	S-NPP	22.07420	76.85372	13:56:00	D	5.93
106	HARDA	KHIRKIYAN	S-NPP	22.13278	76.83534	13:56:00	D	4.81
107	HARDA	KHIRKIYAN	S-NPP	22.15578	76.90867	02:44:00	N	1.64
108	HARDA	KHIRKIYAN	S-NPP	22.22431	76.97887	02:44:00	N	0.62
109	HARDA	KHIRKIYAN	S-NPP	22.23959	76.88998	13:56:00	D	7.45
110	HARDA	TIMURNI	S-NPP	22.29655	77.27020	13:56:00	D	3.73
111	HARDA	TIMURNI	S-NPP	22.30038	77.26966	13:56:00	D	3.73
112	HOSHANGABAD	BANKHERI	S-NPP	22.73539	78.54527	01:02:00	N	2.14
113	HOSHANGABAD	BANKHERI	S-NPP	22.73669	78.54014	01:02:00	N	1.44
114	HOSHANGABAD	PIPARIYA	AQUA	22.68975	78.26640	03:44:00	N	6.50
115	HOSHANGABAD	PIPARIYA	S-NPP	22.70748	78.32065	02:44:00	N	1.90
116	HOSHANGABAD	PIPARIYA	S-NPP	22.70829	78.31705	02:44:00	N	2.90
117	HOSHANGABAD	PIPARIYA	S-NPP	22.73834	78.33275	02:44:00	N	1.83
118	HOSHANGABAD	PIPARIYA	S-NPP	22.74013	78.37826	13:56:00	D	4.62
119	HOSHANGABAD	PIPARIYA	S-NPP	22.74363	78.33412	02:44:00	N	1.83
120	HOSHANGABAD	PIPARIYA	S-NPP	22.84915	78.35203	02:44:00	N	1.86
121	HOSHANGABAD	PIPARIYA	S-NPP	22.88240	78.36411	02:44:00	N	1.95
122	HOSHANGABAD	SEONI MALWA	S-NPP	22.31094	77.38244	13:56:00	D	5.79
123	HOSHANGABAD	SEONI MALWA	S-NPP	22.33167	77.41472	02:44:00	N	0.81
124	HOSHANGABAD	SEONI MALWA	S-NPP	22.33360	77.41548	02:44:00	N	0.84
125	HOSHANGABAD	SEONI MALWA	S-NPP	22.57864	77.55136	02:44:00	N	0.83
126	HOSHANGABAD	SOHAGPUR	AQUA	22.71369	78.09796	03:44:00	N	4.28
127	HOSHANGABAD	SOHAGPUR	AQUA	22.81892	78.14091	03:44:00	N	6.51
128	HOSHANGABAD	SOHAGPUR	S-NPP	22.66486	78.16599	13:56:00	D	9.10

129	INDORE	DEPALPUR	TERRA	22.74057	75.53835	09:51:00	D	32.96
130	INDORE	DEPALPUR	S-NPP	22.70371	75.71836	13:56:00	D	4.00
131	INDORE	DEPALPUR	S-NPP	22.77770	75.65479	13:56:00	D	1.66
132	INDORE	DEPALPUR	S-NPP	22.77993	75.48371	13:56:00	D	2.83
133	INDORE	DEPALPUR	S-NPP	22.78051	75.48796	13:56:00	D	2.83
134	INDORE	DEPALPUR	S-NPP	22.86467	75.66423	13:56:00	D	6.16
135	INDORE	DEPALPUR	S-NPP	22.87864	75.55183	13:56:00	D	5.50
136	INDORE	DEPALPUR	S-NPP	22.95705	75.60227	13:56:00	D	3.80
137	INDORE	INDORE	S-NPP	22.70482	75.97374	13:56:00	D	3.61
138	INDORE	INDORE	S-NPP	22.73515	75.73566	13:56:00	D	29.04
139	INDORE	SANWER	TERRA	22.83705	76.00661	09:51:00	D	18.94
140	INDORE	SANWER	S-NPP	22.83390	75.72140	13:56:00	D	4.31
141	INDORE	SANWER	S-NPP	22.85526	75.82539	13:56:00	D	12.79
142	INDORE	SANWER	S-NPP	22.86720	75.80562	13:56:00	D	12.13
143	INDORE	SANWER	S-NPP	22.86881	75.80628	13:56:00	D	4.56
144	INDORE	SANWER	S-NPP	22.87799	75.91930	02:44:00	N	0.81
145	INDORE	SANWER	S-NPP	22.88054	75.70170	13:56:00	D	5.04
146	INDORE	SANWER	S-NPP	22.88112	75.70605	13:56:00	D	3.80
147	INDORE	SANWER	S-NPP	22.88410	75.70115	13:56:00	D	5.83
148	INDORE	SANWER	S-NPP	22.88468	75.70551	13:56:00	D	6.08
149	INDORE	SANWER	S-NPP	22.90251	75.70273	13:56:00	D	3.62
150	INDORE	SANWER	S-NPP	22.93753	75.71954	13:56:00	D	9.67
151	INDORE	SANWER	S-NPP	22.94352	75.68306	13:56:00	D	12.94
152	INDORE	SANWER	S-NPP	22.95420	75.68139	13:56:00	D	5.07
153	INDORE	SANWER	S-NPP	22.99485	75.89988	13:56:00	D	3.59
154	JABALPUR	JABALPUR	S-NPP	23.30944	79.91722	01:02:00	N	0.40
155	JABALPUR	JABALPUR	S-NPP	23.33704	79.92752	02:44:00	N	2.01
156	JABALPUR	JABALPUR	S-NPP	23.34276	79.92913	02:44:00	N	2.07
157	JABALPUR	MAJHOULI	S-NPP	23.40340	79.96581	01:02:00	N	1.99
158	JABALPUR	MAJHOULI	S-NPP	23.45011	79.88924	01:02:00	N	0.94
159	JABALPUR	MAJHOULI	S-NPP	23.45059	79.88251	01:02:00	N	0.91
160	JABALPUR	MAJHOULI	S-NPP	23.45161	79.88049	01:02:00	N	1.50
161	JABALPUR	MAJHOULI	S-NPP	23.46728	80.03156	01:02:00	N	1.20

162	JABALPUR	MAJHOULI	S-NPP	23.46777	80.02493	01:02:00	N	1.20
163	JABALPUR	MAJHOULI	S-NPP	23.46964	80.02335	01:02:00	N	1.83
164	JABALPUR	MAJHOULI	S-NPP	23.48417	80.01128	01:02:00	N	1.85
165	JABALPUR	MAJHOULI	S-NPP	23.52028	79.89657	02:44:00	N	0.83
166	JABALPUR	MAJHOULI	S-NPP	23.53397	79.88786	01:02:00	N	0.63
167	JABALPUR	MAJHOULI	S-NPP	23.53513	79.88619	01:02:00	N	1.29
168	JABALPUR	MAJHOULI	S-NPP	23.56883	79.97890	01:02:00	N	0.66
169	JABALPUR	MAJHOULI	S-NPP	23.58446	79.95317	01:02:00	N	2.34
170	JABALPUR	MAJHOULI	S-NPP	23.58495	79.94646	01:02:00	N	2.34
171	JABALPUR	MAJHOULI	S-NPP	23.58600	79.95185	01:02:00	N	9.44
172	JABALPUR	MAJHOULI	S-NPP	23.58645	79.94512	01:02:00	N	8.33
173	JABALPUR	MAJHOULI	S-NPP	23.59284	79.95251	01:02:00	N	9.44
174	JABALPUR	MAJHOULI	S-NPP	23.59328	79.94592	01:02:00	N	8.33
175	JABALPUR	MAJHOULI	S-NPP	23.59832	79.97319	01:02:00	N	0.58
176	JABALPUR	SAHPURA	S-NPP	23.09697	79.78513	01:02:00	N	0.78
177	JABALPUR	SIHORA	S-NPP	23.37336	80.10284	01:02:00	N	0.57
178	JABALPUR	SIHORA	S-NPP	23.38013	80.10341	01:02:00	N	1.29
179	JABALPUR	SIHORA	S-NPP	23.41286	80.26048	01:02:00	N	0.70
180	JABALPUR	SIHORA	S-NPP	23.43398	80.20579	01:02:00	N	0.90
181	JABALPUR	SIHORA	S-NPP	23.43587	80.17999	01:02:00	N	2.08
182	JABALPUR	SIHORA	S-NPP	23.43635	80.17352	01:02:00	N	2.79
183	JABALPUR	SIHORA	S-NPP	23.43694	80.20442	01:02:00	N	0.70
184	JABALPUR	SIHORA	S-NPP	23.43913	80.17210	01:02:00	N	2.57
185	JABALPUR	SIHORA	S-NPP	23.44693	80.12222	01:02:00	N	0.93
186	JABALPUR	SIHORA	S-NPP	23.44984	80.11412	01:02:00	N	0.78
187	JABALPUR	SIHORA	S-NPP	23.45177	80.23969	01:02:00	N	2.28
188	JABALPUR	SIHORA	S-NPP	23.45307	80.16687	01:02:00	N	1.04
189	JABALPUR	SIHORA	S-NPP	23.45539	80.23201	01:02:00	N	1.10
190	JABALPUR	SIHORA	S-NPP	23.45583	80.22559	01:02:00	N	1.10
191	JABALPUR	SIHORA	S-NPP	23.45708	80.16882	01:02:00	N	1.88
192	JABALPUR	SIHORA	S-NPP	23.45724	80.23652	02:44:00	N	2.06
193	JABALPUR	SIHORA	S-NPP	23.45898	80.23386	01:02:00	N	2.28
194	JABALPUR	SIHORA	S-NPP	23.45983	80.16745	01:02:00	N	1.04

195	JABALPUR	SIHORA	S-NPP	23.46116	80.14796	01:02:00	N	0.50
196	JABALPUR	SIHORA	S-NPP	23.46212	80.23263	01:02:00	N	1.72
197	JABALPUR	SIHORA	S-NPP	23.46256	80.22620	01:02:00	N	1.72
198	JABALPUR	SIHORA	S-NPP	23.46435	80.07109	01:02:00	N	1.28
199	JABALPUR	SIHORA	S-NPP	23.46651	80.06956	01:02:00	N	1.55
200	JABALPUR	SIHORA	S-NPP	23.46974	80.22034	01:02:00	N	1.45
201	JABALPUR	SIHORA	S-NPP	23.48050	80.26012	01:02:00	N	0.80
202	KATNI	BAHURIBAND	S-NPP	23.58585	80.05238	02:44:00	N	1.43
203	KATNI	DHIMERKHEDA	S-NPP	23.35627	80.34641	01:02:00	N	0.85
204	KATNI	DHIMERKHEDA	S-NPP	23.36475	80.32172	01:02:00	N	1.28
205	KATNI	DHIMERKHEDA	S-NPP	23.45589	80.41743	01:02:00	N	0.44
206	KATNI	DHIMERKHEDA	S-NPP	23.46403	80.41647	02:44:00	N	1.93
207	KATNI	DHIMERKHEDA	S-NPP	23.47197	80.28507	01:02:00	N	0.33
208	KATNI	DHIMERKHEDA	S-NPP	23.47778	80.29844	01:02:00	N	2.12
209	NARSHIMAPURA	GADARWARA	S-NPP	22.97360	78.91096	13:56:00	D	2.01
210	NARSHIMAPURA	GOTECAON	S-NPP	22.97777	79.49639	01:02:00	N	2.55
211	NARSHIMAPURA	GOTECAON	S-NPP	22.97908	79.49644	01:02:00	N	1.99
212	NARSHIMAPURA	GOTECAON	S-NPP	23.00763	79.47036	01:02:00	N	3.17
213	NARSHIMAPURA	NARSIMHAPUR	S-NPP	22.89985	79.20511	13:56:00	D	3.62
214	RAISEN	BARELI	S-NPP	22.99165	78.32474	02:44:00	N	1.64
215	RAISEN	BARELI	S-NPP	23.00043	78.40108	13:56:00	D	3.59
216	RAISEN	BARELI	S-NPP	23.00376	78.36149	02:44:00	N	2.31
217	RAISEN	BARELI	S-NPP	23.00458	78.35791	02:44:00	N	3.44
218	RAISEN	BARELI	S-NPP	23.00903	78.36285	02:44:00	N	2.31
219	RAISEN	BARELI	S-NPP	23.00985	78.35925	02:44:00	N	3.44
220	RAISEN	BARELI	S-NPP	23.02765	78.32986	02:44:00	N	2.10
221	RAISEN	GAIRATGANJ	S-NPP	23.47608	78.25490	02:44:00	N	1.39
222	RAISEN	GAIRATGANJ	S-NPP	23.47687	78.25141	02:44:00	N	1.39
223	RAISEN	GOHARGANJ	S-NPP	22.97941	77.77299	13:56:00	D	6.48
224	RAISEN	UDAIPURA	S-NPP	23.06082	78.48992	02:44:00	N	1.46
225	RAISEN	UDAIPURA	S-NPP	23.06693	78.42900	13:56:00	D	3.33
226	RAJGARH	NARSINGHGAR	S-NPP	23.59127	76.77958	13:56:00	D	6.22
227	RAJGARH	NARSINGHGAR	S-NPP	23.59506	76.77901	13:56:00	D	6.22

228	RATLAM	ALOTOT	S-NPP	23.71833	75.52710	13:56:00	D	5.09
229	RATLAM	RATLAM	S-NPP	23.45915	74.99496	02:44:00	N	0.39
230	SAGAR	KHURAI	S-NPP	24.12124	78.44921	02:44:00	N	0.76
231	SEHORE	AASHTA	S-NPP	22.82371	76.56997	13:56:00	D	5.06
232	SEHORE	AASHTA	S-NPP	22.88671	76.73216	13:56:00	D	6.75
233	SEHORE	AASHTA	S-NPP	22.88764	76.73402	13:56:00	D	5.72
234	SEHORE	AASHTA	S-NPP	23.08178	76.54646	02:44:00	N	1.48
235	SEHORE	AASHTA	S-NPP	23.08296	76.54095	02:44:00	N	2.14
236	SEHORE	AASHTA	S-NPP	23.13793	76.62207	13:56:00	D	6.63
237	SEHORE	BUDHNI	S-NPP	22.77510	77.43260	02:44:00	N	0.81
238	SEHORE	BUDHNI	S-NPP	22.77954	77.46046	02:44:00	N	0.35
239	SEHORE	BUDHNI	S-NPP	22.78069	77.40730	02:44:00	N	0.38
240	SEHORE	BUDHNI	S-NPP	22.92386	77.86803	02:44:00	N	1.63
241	SEHORE	NASRULLAHGANJ	S-NPP	22.78379	77.34444	13:56:00	D	5.18
242	SEHORE	SEHORE	S-NPP	23.11673	77.18209	13:56:00	D	8.34
243	SEHORE	SEHORE	S-NPP	23.19773	76.91707	02:44:00	N	0.85
244	SEHORE	SEHORE	S-NPP	23.36440	76.99212	02:44:00	N	2.86
245	SEHORE	SEHORE	S-NPP	23.36921	76.99334	02:44:00	N	6.98
246	SEONI	GHANSAUR	S-NPP	22.76570	80.21872	02:44:00	N	0.22
247	SEONI	KURAI	S-NPP	21.92607	79.52110	13:56:00	D	6.55
248	SEONI	SEONI	AQUA	22.26232	79.41649	03:44:00	N	6.27
249	SEONI	SEONI	S-NPP	22.11509	79.54102	13:56:00	D	10.83
250	SEONI	SEONI	S-NPP	22.25749	79.40976	01:02:00	N	2.79
251	SEONI	SEONI	S-NPP	22.25850	79.41350	01:02:00	N	3.02
252	TIKAMGARH	JATARA	S-NPP	24.89722	78.69434	13:58:00	D	9.36
253	TIKAMGARH	JATARA	S-NPP	24.89771	78.69883	13:58:00	D	12.84
254	UJJAIN	BARNAGAR	S-NPP	22.87503	75.33949	13:56:00	D	13.65
255	UJJAIN	BARNAGAR	S-NPP	22.88498	75.33362	13:56:00	D	7.88
256	UJJAIN	BARNAGAR	S-NPP	22.94345	75.31232	13:56:00	D	3.44
257	UJJAIN	BARNAGAR	S-NPP	23.07983	75.52726	13:56:00	D	3.32
258	UJJAIN	BARNAGAR	S-NPP	23.21336	75.50294	13:56:00	D	2.30
259	UJJAIN	GHATIYA	S-NPP	23.18453	75.64046	13:56:00	D	4.53
260	UJJAIN	GHATIYA	S-NPP	23.18511	75.64483	13:56:00	D	5.55

261	UJJAIN	GHATIYA	S-NPP	23.22942	75.75916	13:56:00	D	5.22
262	UJJAIN	GHATIYA	S-NPP	23.23006	75.73646	13:56:00	D	3.66
263	UJJAIN	GHATIYA	S-NPP	23.23135	75.69124	13:56:00	D	3.15
264	UJJAIN	GHATIYA	S-NPP	23.29399	75.81084	02:44:00	N	0.66
265	UJJAIN	GHATIYA	S-NPP	23.34669	75.92577	02:44:00	N	1.16
266	UJJAIN	GHATIYA	S-NPP	23.35051	75.88470	02:44:00	N	0.30
267	UJJAIN	GHATIYA	S-NPP	23.35296	75.90972	13:56:00	D	8.18
268	UJJAIN	GHATIYA	S-NPP	23.35355	75.91424	13:56:00	D	8.18
269	UJJAIN	GHATIYA	S-NPP	23.35717	75.91367	13:56:00	D	27.67
270	UJJAIN	GHATIYA	S-NPP	23.36132	75.94536	13:56:00	D	5.13
271	UJJAIN	GHATIYA	S-NPP	23.36494	75.94480	13:56:00	D	5.13
272	UJJAIN	GHATIYA	S-NPP	23.37092	75.90024	02:44:00	N	0.75
273	UJJAIN	GHATIYA	S-NPP	23.37100	75.93461	13:56:00	D	10.23
274	UJJAIN	GHATIYA	S-NPP	23.37159	75.93914	13:56:00	D	10.23
275	UJJAIN	GHATIYA	S-NPP	23.41347	75.92307	02:44:00	N	1.95
276	UJJAIN	GHATIYA	S-NPP	23.41387	75.92132	02:44:00	N	1.81
277	UJJAIN	KACHROD	S-NPP	23.33461	75.40923	02:44:00	N	0.68
278	UJJAIN	KACHROD	S-NPP	23.34419	75.43478	13:56:00	D	1.94
279	UJJAIN	KACHROD	S-NPP	23.49722	75.29393	13:56:00	D	10.49
280	UJJAIN	MEHIDPUR	TERRA	23.46543	75.70178	09:51:00	D	14.12
281	UJJAIN	MEHIDPUR	TERRA	23.52911	75.62802	09:51:00	D	8.93
282	UJJAIN	MEHIDPUR	TERRA	23.56232	75.73985	09:51:00	D	18.79
283	UJJAIN	MEHIDPUR	S-NPP	23.46635	75.70190	13:56:00	D	5.00
284	UJJAIN	MEHIDPUR	S-NPP	23.53191	75.80215	13:56:00	D	5.91
285	UJJAIN	MEHIDPUR	S-NPP	23.57220	75.77302	13:56:00	D	6.04
286	UJJAIN	MEHIDPUR	S-NPP	23.57581	75.77246	13:56:00	D	9.24
287	UJJAIN	MEHIDPUR	S-NPP	23.58851	75.59402	13:56:00	D	5.62
288	UJJAIN	MEHIDPUR	S-NPP	23.59208	75.59345	13:56:00	D	5.62
289	UJJAIN	MEHIDPUR	S-NPP	23.59268	75.59786	13:56:00	D	5.62
290	UJJAIN	NAGDA	S-NPP	23.26583	75.59850	02:44:00	N	0.84
291	UJJAIN	NAGDA	S-NPP	23.26731	75.60063	02:44:00	N	1.16
292	UJJAIN	NAGDA	S-NPP	23.26831	75.59583	02:44:00	N	1.54
293	UJJAIN	NAGDA	S-NPP	23.27701	75.58231	13:56:00	D	6.58

294	UJJAIN	NAGDA	S-NPP	23.47715	75.48539	13:56:00	D	4.95
295	UJJAIN	NAGDA	S-NPP	23.47790	75.49111	02:44:00	N	0.73
296	UJJAIN	NAGDA	S-NPP	23.47951	75.48589	13:56:00	D	6.40
297	UJJAIN	TARANA	S-NPP	23.07369	76.07238	02:44:00	N	1.29
298	UJJAIN	TARANA	S-NPP	23.19106	76.08929	13:56:00	D	7.10
299	UJJAIN	TARANA	S-NPP	23.27383	76.06889	13:56:00	D	14.89
300	UJJAIN	TARANA	S-NPP	23.31509	76.07189	13:56:00	D	4.93
301	UJJAIN	TARANA	S-NPP	23.34442	76.23727	13:56:00	D	2.84
302	UJJAIN	TARANA	S-NPP	23.35176	76.23615	13:56:00	D	5.04
303	UJJAIN	UJJAIN	S-NPP	23.02787	75.72456	13:56:00	D	2.59
304	UJJAIN	UJJAIN	S-NPP	23.05405	75.75641	13:56:00	D	6.63
305	UJJAIN	UJJAIN	S-NPP	23.06181	75.75971	13:56:00	D	4.70
306	UJJAIN	UJJAIN	S-NPP	23.06420	75.72341	13:56:00	D	25.50
307	UJJAIN	UJJAIN	S-NPP	23.06441	75.79781	02:44:00	N	1.45
308	UJJAIN	UJJAIN	S-NPP	23.07195	75.75365	13:56:00	D	5.50
309	UJJAIN	UJJAIN	S-NPP	23.08703	75.75659	02:44:00	N	0.88
310	UJJAIN	UJJAIN	S-NPP	23.11036	75.85278	02:44:00	N	1.12
311	UJJAIN	UJJAIN	S-NPP	23.11553	75.87975	13:56:00	D	33.09
312	UJJAIN	UJJAIN	S-NPP	23.11592	75.71413	02:44:00	N	0.63
313	UJJAIN	UJJAIN	S-NPP	23.11843	75.71788	02:44:00	N	0.69
314	UJJAIN	UJJAIN	S-NPP	23.11943	75.71297	02:44:00	N	0.69
315	UJJAIN	UJJAIN	S-NPP	23.12038	75.71525	02:44:00	N	0.63
316	UJJAIN	UJJAIN	S-NPP	23.14041	75.77692	02:44:00	N	0.92
317	VIDESHA	BASODA	S-NPP	23.73198	78.03536	13:56:00	D	19.50
318	VIDESHA	GYARASPUR	S-NPP	23.52831	78.15902	13:56:00	D	2.95
319	VIDESHA	GYARASPUR	S-NPP	23.64450	78.20421	13:56:00	D	4.11
320	VIDESHA	GYARASPUR	S-NPP	23.68633	78.04515	02:44:00	N	2.19
321	VIDESHA	KORWAI	S-NPP	24.06300	77.91100	13:56:00	D	3.07
322	VIDESHA	KORWAI	S-NPP	24.06346	77.91492	13:56:00	D	3.07
323	VIDESHA	KORWAI	S-NPP	24.06707	77.91043	13:56:00	D	5.52
324	VIDESHA	KORWAI	S-NPP	24.06754	77.91434	13:56:00	D	5.52
325	WEST NIMAR	BHIKANGAON	S-NPP	21.95427	76.13044	13:56:00	D	12.11
326	WEST NIMAR	KASRAWAD	S-NPP	21.95333	75.68934	13:56:00	D	6.69

327	WEST NIMAR	MAHESHWAR	S-NPP	22.29446	75.82295	13:56:00	D	4.00
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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 wheat mask for the Punjab, Haryana and Uttar Pradesh were provided by MNCFC, MoA&FW, Govt of India
The rabi crop mask for Delhi 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/>

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