



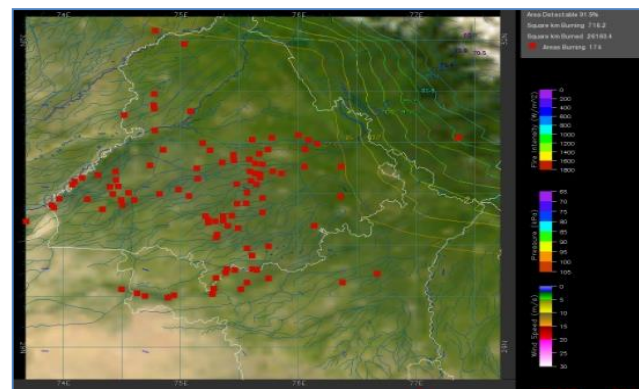
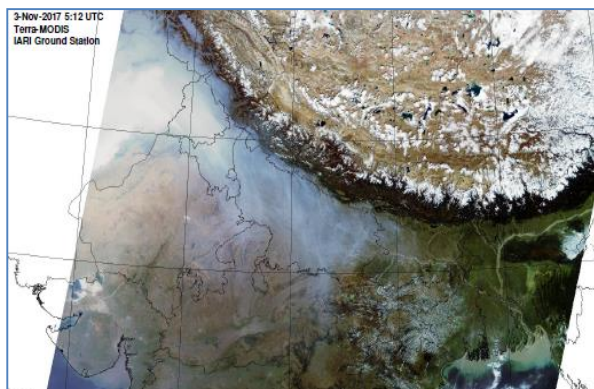
**Bulletin
No. 03**

**Events Date:
03-Apr-2026**

**Issued on:
03-Apr-2026**



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



Prepared by:

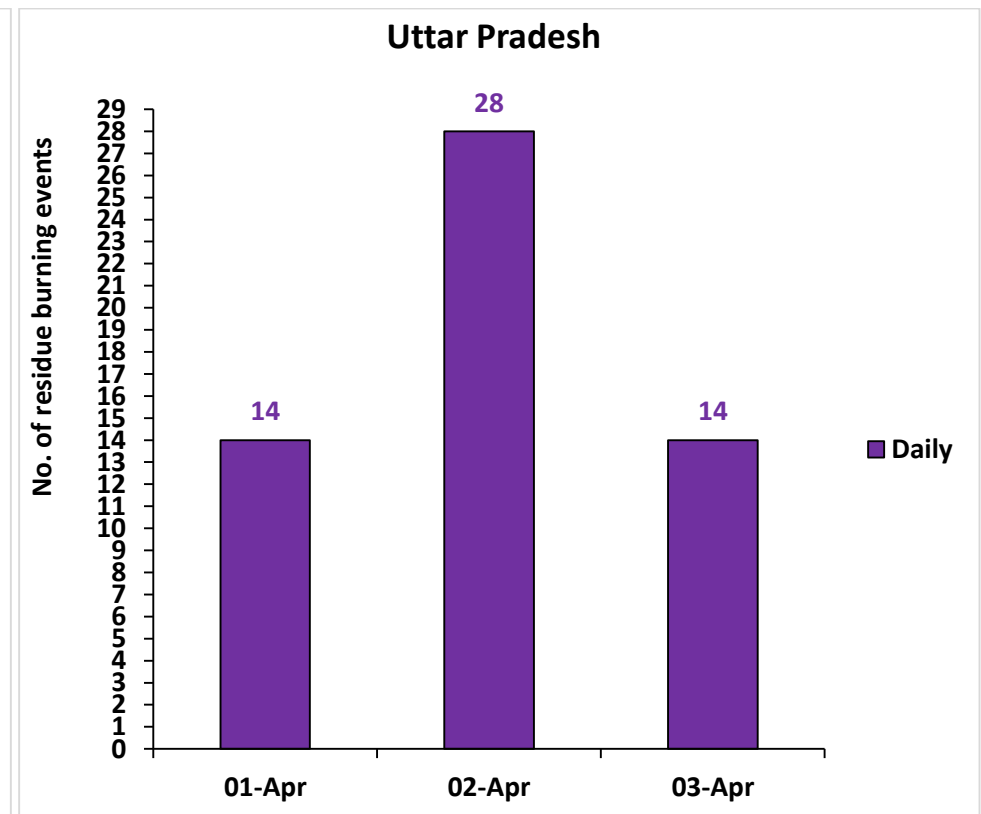
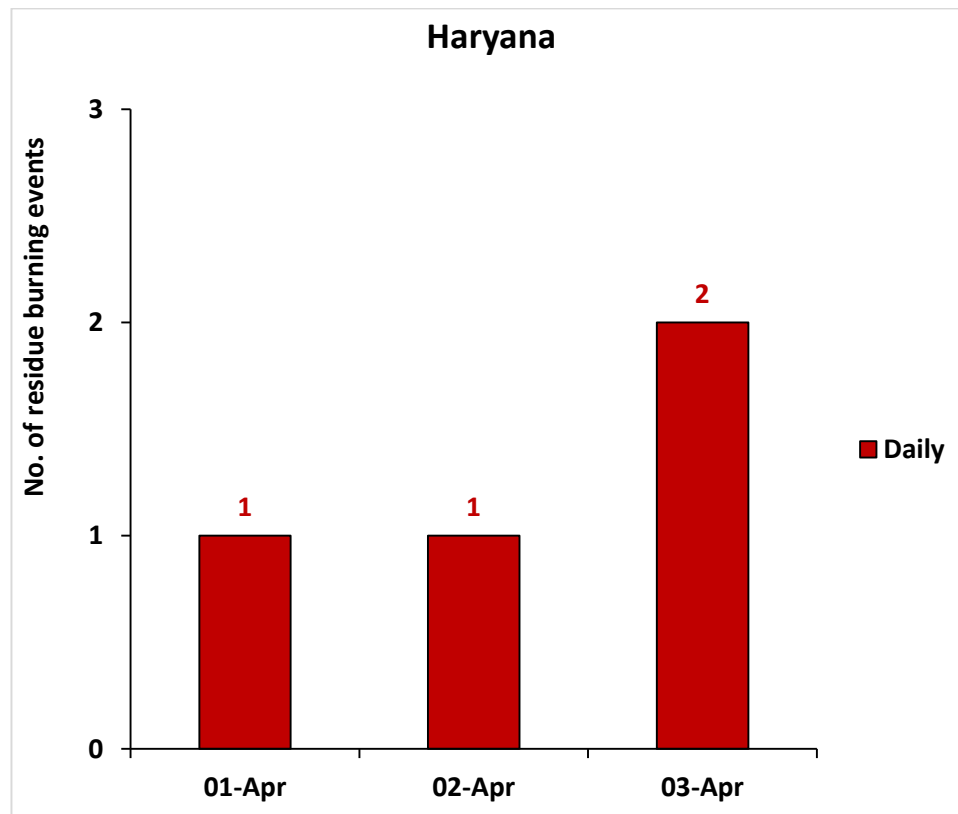
**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

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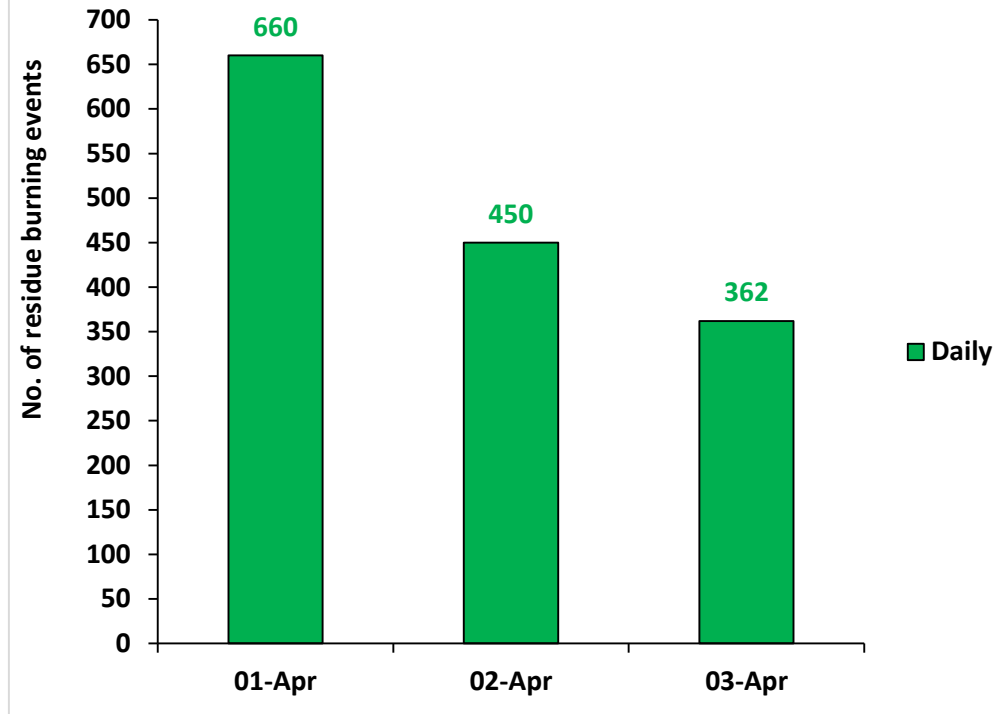
Highlights for 03-Apr-2026

- 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 **378** residue burning events in the five study States on **03-Apr-2026**.
- The state wise events detected on **03-Apr-2026** were **00** in Punjab, **02** in Haryana, **00** in Delhi, **14** in Uttar Pradesh and **362** in Madhya Pradesh.
- Total **1532** burning events were detected in the five states between **01-Apr-2026** and **03-Apr-2026**, which are distributed as **00, 04, 56, 00** and **1472** in Punjab, Haryana, UP, Delhi and MP, respectively.

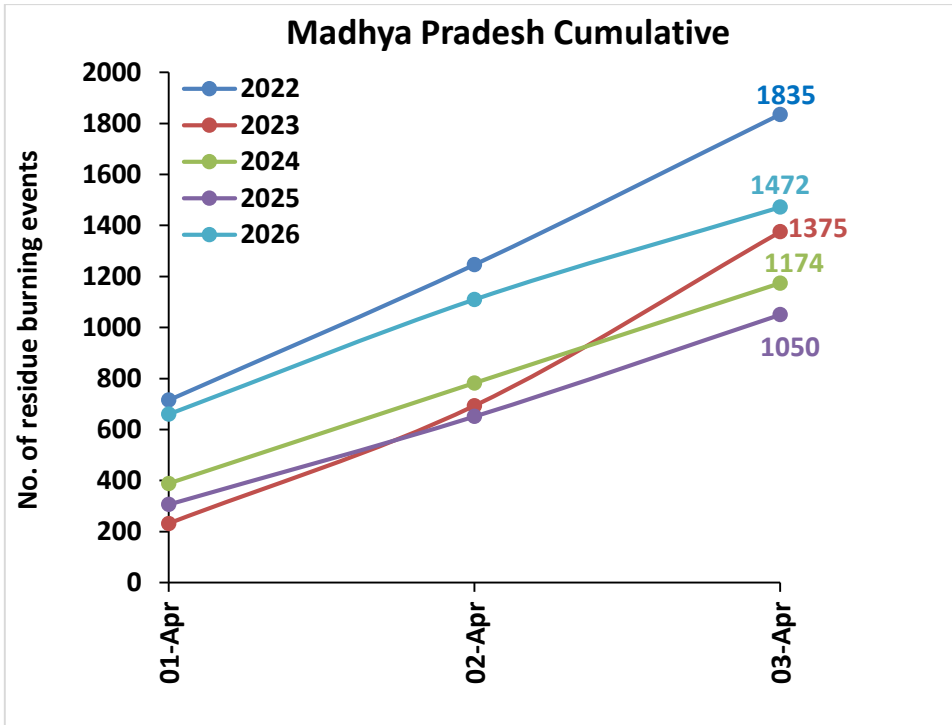
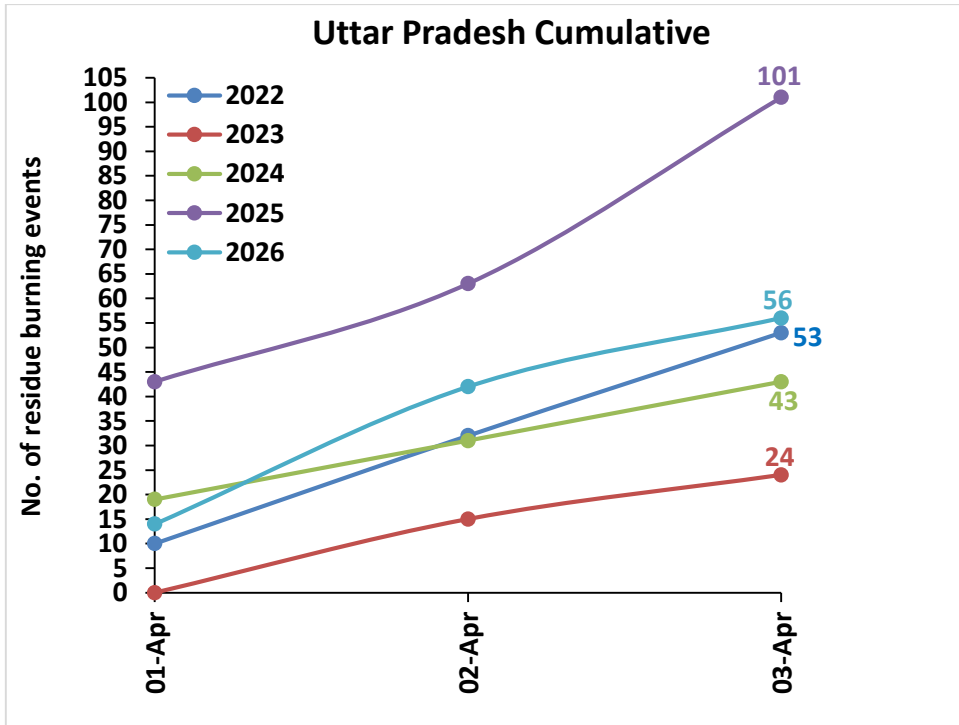
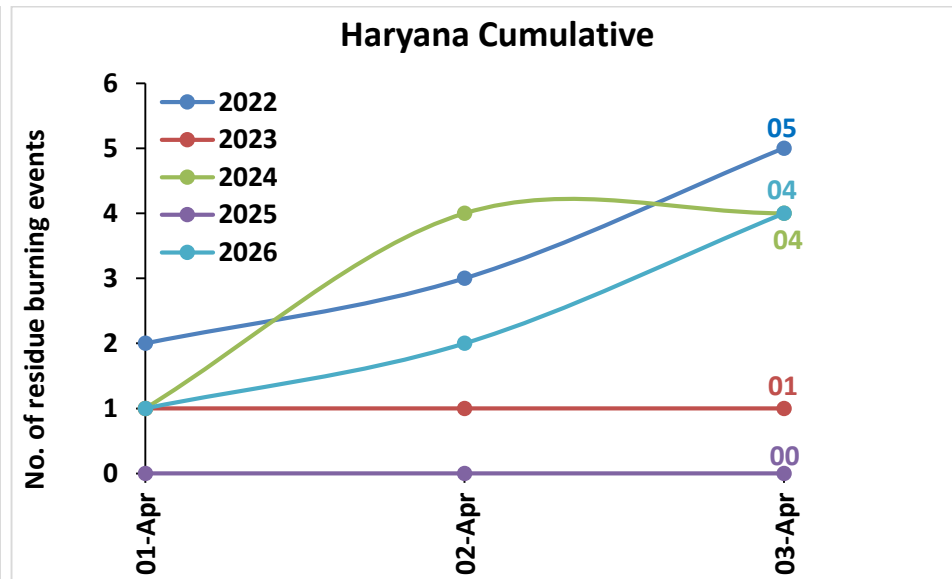
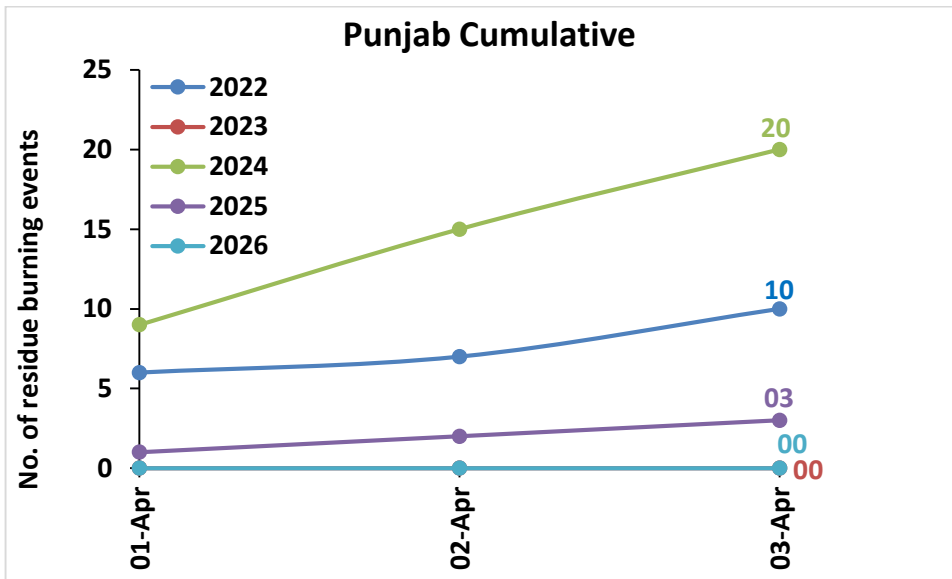
Temporal distribution of wheat residue burning events for the study States in 2026

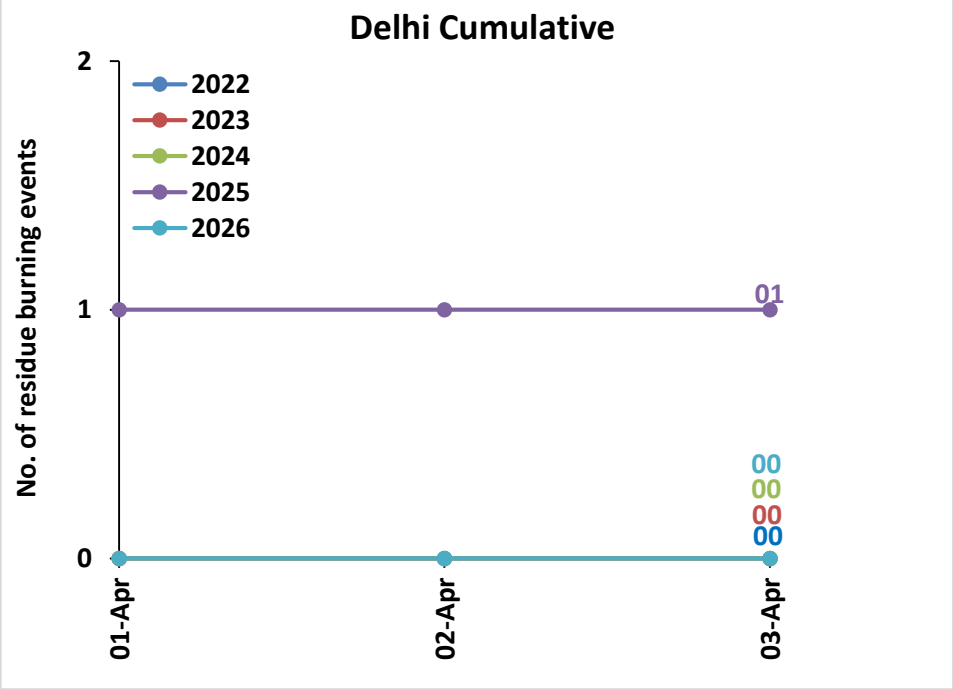


Madhya Pradesh

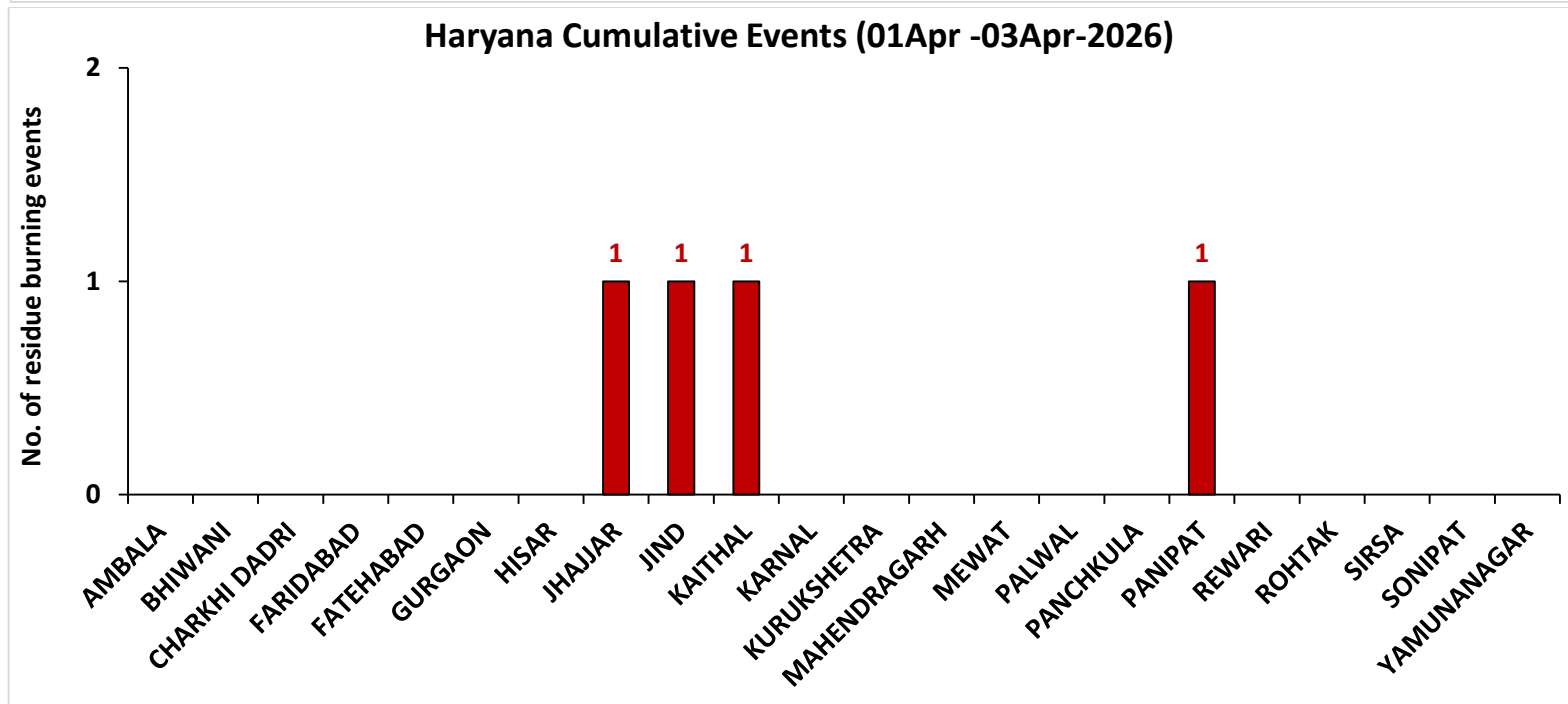
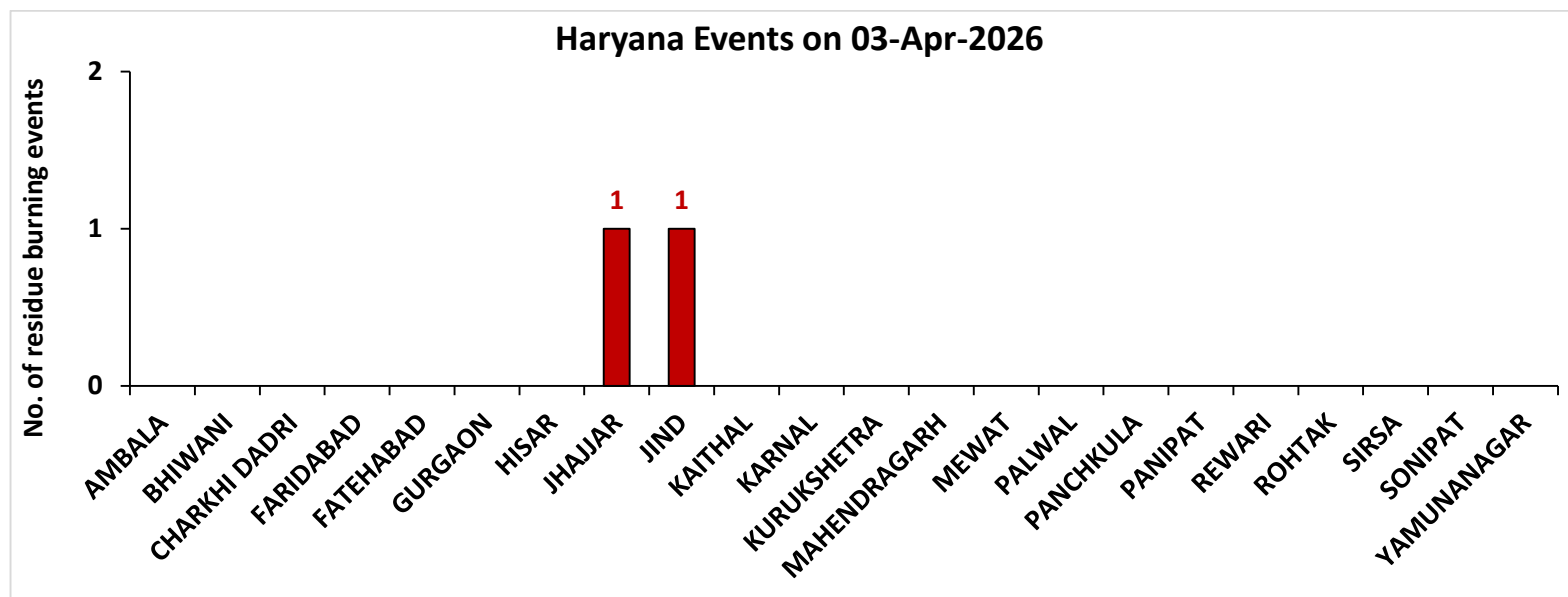


Comparison of residue burning events in current year (2026) with previous year (2022,2023,2024 and 2025) for the study States



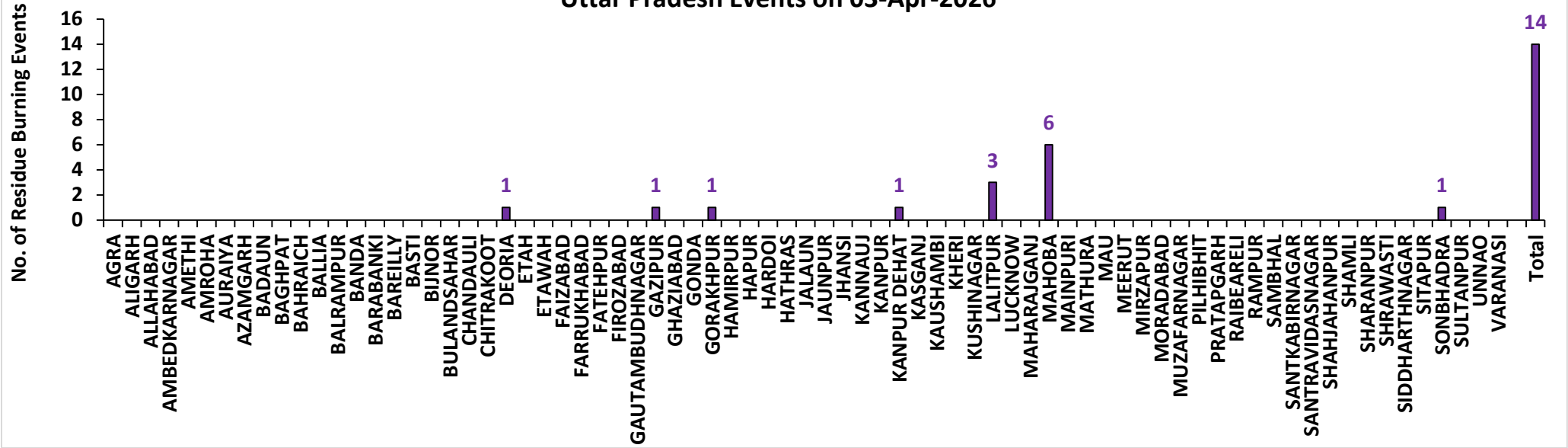


District-wise cumulative number of residues burning events in Haryana (01Apr-03Apr-2026)

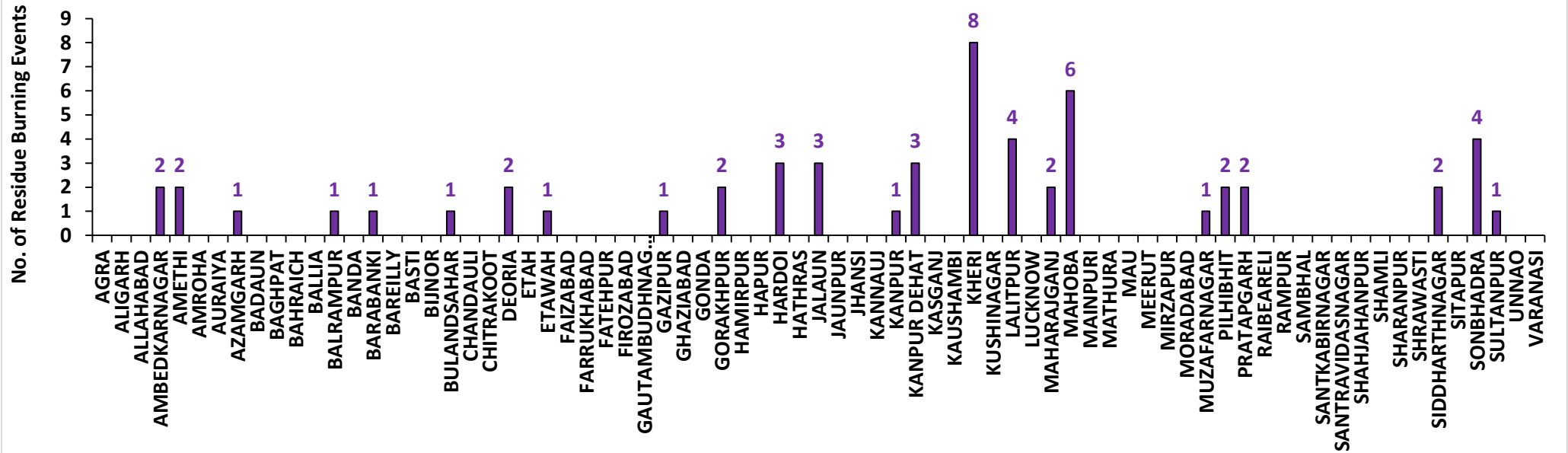


District-wise cumulative number of residues burning events in Uttar Pradesh (01Apr-03Apr-2026)

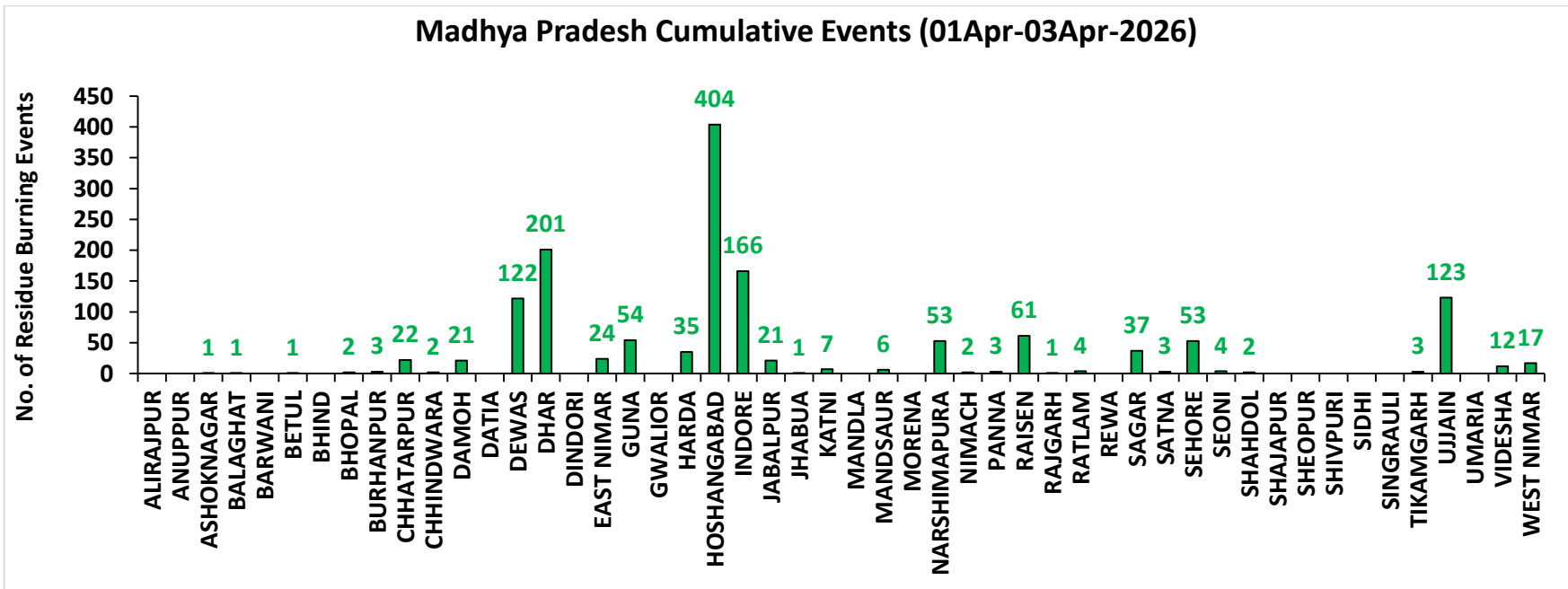
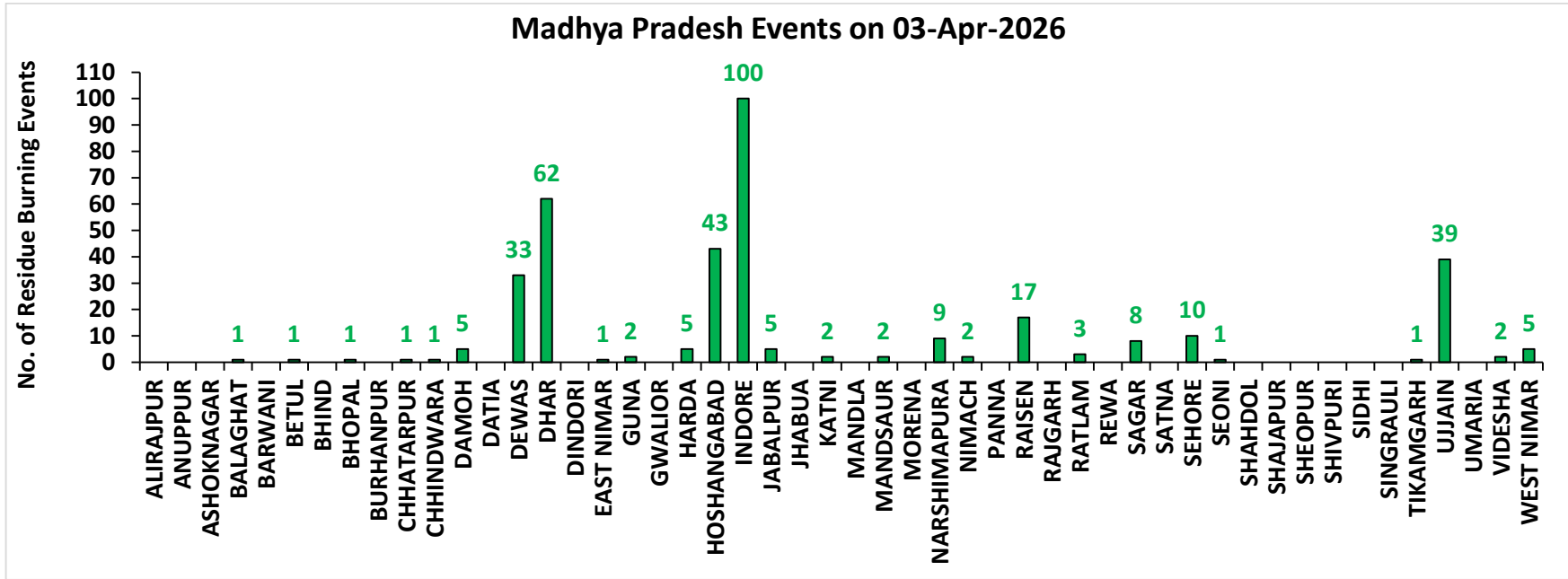
Uttar Pradesh Events on 03-Apr-2026



Uttar Pradesh Cumulative Events (01Apr-03Apr-2026)



District-wise cumulative number of residues burning events in Madhya Pradesh (01Apr-03Apr-2026)



District-wise cumulative number of wheat residue burning events detected in 2022, 2023,2024,2025 and 2026
(Period: 01 April-03 April)

(a) Punjab

District	1 Apr-3 Apr				
	2022	2023	2024	2025	2026
Amritsar	1	0	1	1	0
Barnala	0	0	0	0	0
Bathinda	0	0	0	0	0
Faridkot	0	0	0	0	0
Fatehgarh Sahib	0	0	0	0	0
Fazilka	0	0	0	0	0
Firozpur	1	0	0	0	0
Gurdaspur	0	0	8	0	0
Hoshiarpur	3	0	2	1	0
Jalandhar	1	0	6	0	0
Kapurthala	0	0	0	0	0
Ludhiana	0	0	1	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	0	0	1	1	0
Rupnagar	0	0	0	0	0
Sangrur	0	0	0	0	0
SAS NAGAR (Mohali)	2	0	0	0	0
SBS Nagar	0	0	0	0	0
Tarn Taran	0	0	0	0	0
Total	10	0	20	3	0

(b) Haryana

District	1 Apr-3 Apr				
	2022	2023	2024	2025	2026
AMBALA	0	0	1	0	0
BHIWANI	0	0	0	0	0
CHARKHI DADRI	1	0	0	0	0
FARIDABAD	1	0	1	0	0
FATEHABAD	0	0	0	0	0
GURGAON	0	0	0	0	0
HISAR	0	0	0	0	0
JHAJJAR	0	0	0	0	1
JIND	1	0	0	0	1
KAITHAL	1	1	0	0	1
KARNAL	0	0	0	0	0
KURUKSHETRA	0	0	0	0	0
MAHENDRAGARH	0	0	0	0	0
MEWAT	0	0	0	0	0
PALWAL	1	0	0	0	0
PANCHKULA	0	0	0	0	0
PANIPAT	0	0	1	0	1
REWARI	0	0	0	0	0
ROHTAK	0	0	0	0	0
SIRSA	0	0	1	0	0
SONIPAT	0	0	0	0	0
YAMUNANAGAR	0	0	0	0	0
Total	5	1	4	0	4

(c) Uttar Pradesh

District	1 Apr-3 Apr																
	2022	2023	2024	2025	2026	GAUTAMBUDHNAGAR	0	0	0	1	0	MUZAFARNAGAR	1	1	1	4	1
AGRA	0	0	0	0	0	GAZIPUR	0	0	0	0	1	PILHIBHIT	3	0	4	4	2
ALIGARH	0	0	0	0	0	GHAZIABAD	0	0	4	1	0	PRATAPGARH	1	2	2	0	2
ALLAHABAD	0	0	0	0	0	GONDA	1	0	0	2	0	RAIBEARELI	2	0	0	2	0
AMBEDKARNAGAR	0	1	0	0	2	GORAKHPUR	3	0	0	13	2	RAMPUR	2	0	0	0	0
AMETHI	0	0	0	0	2	HAMIRPUR	0	0	0	0	0	SAMBHAL	0	0	0	0	0
AMROHA	0	0	0	0	0	HAPUR	0	0	0	0	0	SANTKABIRNAGAR	0	0	0	2	0
AURAIYA	8	0	3	2	0	HARDOI	0	0	1	0	3	SANTRAVIDASNAGAR	0	0	1	0	0
AZAMGARH	0	0	2	1	1	HATHRAS	0	0	0	0	0	SHAHJAHANPUR	2	0	0	3	0
BADAUN	2	0	0	0	0	JALAUN	2	0	0	1	3	SHAMLI	0	0	0	0	0
BAGHPAT	0	0	0	1	0	JAUNPUR	0	0	1	0	0	SHARANPUR	1	0	1	1	0
BAHRAICH	0	1	0	1	0	JHANSI	5	0	0	0	0	SHRAWASTI	0	0	0	4	0
BALLIA	0	1	0	0	0	KANNAUJ	0	0	0	0	0	SIDDHARTHANAGAR	0	0	0	4	2
BALRAMPUR	0	1	3	4	1	KANPUR	0	0	0	0	1	SITAPUR	0	1	1	4	0
BANDA	0	0	0	0	0	KANPUR DEHAT	3	0	0	2	3	SONBHADRA	4	0	0	1	4
BARABANKI	1	0	2	2	1	KASGANJ	0	0	0	0	0	SULTANPUR	0	4	0	2	1
BAREILLY	2	0	0	0	0	KAUSHAMBI	0	0	0	0	0	UNNAO	1	0	0	2	0
BASTI	0	0	2	0	0	KHERI	3	6	6	13	8	VARANASI	0	0	0	0	0
BIJNOR	2	1	0	7	0	KUSHINAGAR	1	1	2	1	0	Total	53	24	43	101	56
BULANDSAHAR	0	0	1	3	1	LALITPUR	0	0	2	6	4						
CHANDAULI	0	0	0	0	0	LUCKNOW	0	0	0	0	0						
CHITRAKOOT	0	0	0	2	0	MAHARAJGANJ	0	1	2	2	2						
DEORIA	0	1	0	0	2	MAHOBA	0	0	0	0	6						
ETAH	0	0	0	0	0	MAINPURI	0	0	1	0	0						
ETAWAH	0	0	0	0	1	MATHURA	0	0	0	0	0						
FAIZABAD	0	1	0	1	0	MAU	0	0	0	0	0						
FARRUKHABAD	0	0	0	0	0	MEERUT	0	0	0	1	0						
FATEHPUR	2	1	0	1	0	MIRZAPUR	0	0	1	0	0						
FIROZABAD	0	0	0	0	0	MORADABAD	1	0	0	0	0						

(d) Madhya Pradesh

District	1 Apr-3 Apr										
	2022	2023	2024	2025	2026	PANNA	3	0	3	2	3
ALIRAJPUR	0	0	0	0	0	RAISEN	44	23	25	11	61
ANUPPUR	2	0	0	0	0	RAJGARH	4	5	5	2	1
ASHOKNAGAR	5	2	0	3	1	RATLAM	3	17	3	11	4
BALAGHAT	3	0	0	0	1	REWA	5	1	0	0	0
BARWANI	0	0	0	0	0	SAGAR	22	8	16	30	37
BETUL	9	5	4	2	1	SATNA	2	2	0	0	3
BHIND	0	0	0	0	0	SEHORE	228	114	48	45	53
BHOPAL	6	4	7	4	2	SEONI	10	2	31	6	4
BURHANPUR	0	1	0	0	3	SHAHDOL	15	0	0	3	2
CHHATARPUR	4	2	2	4	22	SHAJAPUR	8	19	14	19	0
CHHINDWARA	8	5	31	8	2	SHEOPUR	0	0	0	1	0
DAMOH	4	2	18	23	21	SHIVPURI	1	0	0	3	0
DATIA	1	0	0	1	0	SIDHI	1	0	0	4	0
DEWAS	26	76	19	171	122	SINGRAULI	4	0	0	3	0
DHAR	27	196	17	123	201	TIKAMGARH	1	0	5	0	3
DINDORI	8	0	0	0	0	UJJAIN	12	38	42	81	123
EAST NIMAR	13	32	6	5	24	UMARIA	1	1	0	2	0
GUNA	12	3	15	2	54	VIDESHA	91	3	20	29	12
GWALIOR	0	0	0	1	0	WEST NIMAR	0	8	0	3	17
HARDA	122	109	18	7	35	Total	1835	1375	1174	1050	1472
HOSHANGABAD	1035	599	617	230	404						
INDORE	3	31	95	164	166						
JABALPUR	43	36	71	12	21						
JHABUA	0	0	0	1	1						
KATNI	7	5	16	9	7						
MANDLA	7	0	0	3	0						
MANDSAUR	0	4	2	3	6						
MORENA	0	0	0	0	0						
NARSHIMAPURA	35	22	24	16	53						
NIMACH	0	0	0	3	2						

(e) Delhi

District	1 Apr-3 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	1	0
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	0	0	0	0
Total	0	0	0	1	0

State-wise and date-wise number of wheat residue burning events detected in 2022, 2023,2024,2025 and 2026
(Period: 01 April-03 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
Total	10	0	20	3	0	5	1	4	0	4	53	24	43	101	56	0	0	0	1	0	1835	1375	1174	1050	1472

Details of wheat residue burning events in Haryana on 03-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	JHAJJAR	BAHADURGARH	S-NPP	28.80728	76.83661	02:38:02	N	1.30
2	JIND	SAFIDON	S-NPP	29.38230	76.57165	02:38:02	N	1.90

Details of wheat residue burning events in Uttar Pradesh on 03-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	DEORIA	DEORIA	S-NPP	26.59437	83.98783	13:50:00	D	7.77
2	GAZIPUR	ZAMANIA	AQUA	25.39567	83.55674	14:43:00	D	13.53
3	GORAKHPUR	GORAKHPUR	S-NPP	26.82677	83.35860	00:55:00	N	1.23
4	KANPUR DEHAT	BHOGANIPUR	S-NPP	26.27633	79.98241	13:50:00	D	11.30
5	LALITPUR	LALITPUR	S-NPP	24.49866	78.43898	13:50:00	D	6.14
6	LALITPUR	LALITPUR	S-NPP	24.63179	78.45921	13:50:00	D	9.48
7	LALITPUR	LALITPUR	S-NPP	24.63355	78.46165	13:50:00	D	14.48
8	MAHOBA	KULPAHAR	S-NPP	25.29388	79.56627	13:50:00	D	8.44
9	MAHOBA	KULPAHAR	S-NPP	25.29435	79.57037	13:50:00	D	13.86
10	MAHOBA	KULPAHAR	S-NPP	25.29803	79.56570	13:50:00	D	8.44
11	MAHOBA	KULPAHAR	S-NPP	25.30595	79.66994	13:50:00	D	10.61
12	MAHOBA	KULPAHAR	S-NPP	25.35411	79.34766	13:50:00	D	15.15
13	MAHOBA	KULPAHAR	S-NPP	25.35822	79.34710	13:50:00	D	33.28
14	SONBHADRA	DUDHI	S-NPP	23.92233	82.90794	13:50:00	D	3.85

Details of wheat residue burning events in Madhya Pradesh on 03-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	BALAGHAT	LALBURRA	S-NPP	22.04837	80.00504	13:50:00	D	8.43
2	BETUL	BHAINSDEHI	S-NPP	21.67253	77.82260	13:50:00	D	5.74
3	BHOPAL	BERASIYA	S-NPP	23.86153	77.28779	13:50:00	D	4.10
4	CHHATARPUR	NOWGOAN	S-NPP	25.13671	79.38925	13:50:00	D	3.48
5	CHHINDWARA	JAMAI	S-NPP	22.14339	78.58388	13:50:00	D	15.04
6	DAMOH	PATHARIA	S-NPP	23.97474	79.27648	13:50:00	D	6.99
7	DAMOH	TENDUKHERA	AQUA	23.38193	79.28398	14:43:00	D	49.70
8	DAMOH	TENDUKHERA	S-NPP	23.38755	79.28908	13:50:00	D	8.54
9	DAMOH	TENDUKHERA	S-NPP	23.39154	79.28854	13:50:00	D	21.88
10	DAMOH	TENDUKHERA	S-NPP	23.39552	79.28800	13:50:00	D	21.88
11	DEWAS	DEWAS	AQUA	22.99513	76.10278	03:48:00	N	8.29
12	DEWAS	DEWAS	TERRA	23.08094	76.05070	09:51:00	D	13.50
13	DEWAS	DEWAS	S-NPP	22.98608	76.10961	13:50:00	D	3.32
14	DEWAS	DEWAS	S-NPP	22.98664	76.11358	13:50:00	D	2.99
15	DEWAS	DEWAS	S-NPP	22.98949	76.10905	13:50:00	D	4.12
16	DEWAS	DEWAS	S-NPP	22.98970	75.91520	13:50:00	D	70.94
17	DEWAS	DEWAS	S-NPP	22.99005	76.11301	13:50:00	D	11.50
18	DEWAS	DEWAS	S-NPP	22.99061	76.11699	13:50:00	D	11.50
19	DEWAS	DEWAS	S-NPP	22.99290	76.10848	13:50:00	D	4.12
20	DEWAS	DEWAS	S-NPP	22.99346	76.11245	13:50:00	D	11.50
21	DEWAS	DEWAS	S-NPP	22.99402	76.11642	13:50:00	D	11.50
22	DEWAS	DEWAS	S-NPP	23.02077	76.05929	13:50:00	D	5.67
23	DEWAS	DEWAS	S-NPP	23.16660	76.03230	13:50:00	D	8.63
24	DEWAS	DEWAS	S-NPP	23.17001	76.03173	13:50:00	D	8.63
25	DEWAS	KANNOD	S-NPP	22.58275	76.66397	13:50:00	D	6.47
26	DEWAS	KANNOD	S-NPP	22.58331	76.66807	13:50:00	D	6.47
27	DEWAS	KANNOD	S-NPP	22.74730	76.71416	13:50:00	D	5.66
28	DEWAS	TONK KHURD	S-NPP	23.13396	76.09450	13:50:00	D	3.54
29	DEWAS	TONK KHURD	S-NPP	23.13447	76.15299	02:38:00	N	2.36

30	DEWAS	TONK KHURD	S-NPP	23.13459	76.15552	02:38:00	N	1.14
31	DEWAS	TONK KHURD	S-NPP	23.14208	76.16161	02:38:00	N	1.59
32	DEWAS	TONK KHURD	S-NPP	23.15869	76.12223	02:38:00	N	2.42
33	DEWAS	TONK KHURD	S-NPP	23.16216	76.20035	13:50:00	D	6.10
34	DEWAS	TONK KHURD	S-NPP	23.16369	76.14067	02:38:00	N	2.43
35	DEWAS	TONK KHURD	S-NPP	23.16503	76.19578	13:50:00	D	5.69
36	DEWAS	TONK KHURD	S-NPP	23.16949	76.13340	02:38:00	N	2.89
37	DEWAS	TONK KHURD	S-NPP	23.17031	76.12928	02:38:00	N	1.50
38	DEWAS	TONK KHURD	S-NPP	23.17282	76.13849	02:38:00	N	2.19
39	DEWAS	TONK KHURD	S-NPP	23.17365	76.13437	02:38:00	N	2.19
40	DEWAS	TONK KHURD	S-NPP	23.17529	76.12613	02:38:00	N	2.11
41	DEWAS	TONK KHURD	S-NPP	23.17698	76.13947	02:38:00	N	2.19
42	DEWAS	TONK KHURD	S-NPP	23.17780	76.13534	02:38:00	N	2.19
43	DEWAS	TONK KHURD	S-NPP	23.17947	76.12385	13:50:00	D	4.14
44	DHAR	BADNAWAR	S-NPP	22.77351	75.19504	13:50:00	D	10.31
45	DHAR	BADNAWAR	S-NPP	22.77685	75.19447	13:50:00	D	28.80
46	DHAR	DHAR	TERRA	22.47532	75.42853	09:53:00	D	19.46
47	DHAR	DHAR	TERRA	22.61345	75.27765	09:53:00	D	11.51
48	DHAR	DHAR	TERRA	22.61453	75.27075	09:53:00	D	15.55
49	DHAR	DHAR	TERRA	22.66308	75.47712	09:53:00	D	28.44
50	DHAR	DHAR	TERRA	22.69909	75.31926	09:53:00	D	11.61
51	DHAR	DHAR	AQUA	22.69963	75.42104	03:48:00	N	9.61
52	DHAR	DHAR	TERRA	22.70028	75.31317	09:53:00	D	9.94
53	DHAR	DHAR	S-NPP	22.51598	75.33236	13:50:00	D	4.54
54	DHAR	DHAR	S-NPP	22.52551	75.50288	02:38:00	N	1.47
55	DHAR	DHAR	S-NPP	22.52811	75.48598	13:50:00	D	5.13
56	DHAR	DHAR	S-NPP	22.52982	75.39495	02:38:00	N	1.44
57	DHAR	DHAR	S-NPP	22.53056	75.39113	02:38:00	N	1.51
58	DHAR	DHAR	S-NPP	22.55765	75.38136	02:38:00	N	1.42
59	DHAR	DHAR	S-NPP	22.56093	75.38609	02:38:00	N	0.57
60	DHAR	DHAR	S-NPP	22.57487	75.35735	02:38:00	N	0.47
61	DHAR	DHAR	S-NPP	22.58304	75.46739	02:38:00	N	2.74
62	DHAR	DHAR	S-NPP	22.59566	75.35808	02:38:00	N	0.54

63	DHAR	DHAR	S-NPP	22.60398	75.55222	02:38:00	N	1.64
64	DHAR	DHAR	S-NPP	22.60910	75.26633	02:38:00	N	1.72
65	DHAR	DHAR	S-NPP	22.61309	75.26722	02:38:00	N	0.51
66	DHAR	DHAR	S-NPP	22.61716	75.39886	02:38:00	N	1.20
67	DHAR	DHAR	S-NPP	22.62176	75.27139	13:50:00	D	4.64
68	DHAR	DHAR	S-NPP	22.63211	75.53831	02:38:00	N	1.99
69	DHAR	DHAR	S-NPP	22.63343	75.35101	13:50:00	D	10.71
70	DHAR	DHAR	S-NPP	22.63380	75.54233	13:50:00	D	7.46
71	DHAR	DHAR	S-NPP	22.63677	75.35045	13:50:00	D	5.88
72	DHAR	DHAR	S-NPP	22.63733	75.35425	13:50:00	D	8.07
73	DHAR	DHAR	S-NPP	22.64854	75.32571	02:38:00	N	0.29
74	DHAR	DHAR	S-NPP	22.65313	75.36634	02:38:00	N	0.43
75	DHAR	DHAR	S-NPP	22.65404	75.37478	13:50:00	D	3.30
76	DHAR	DHAR	S-NPP	22.65627	75.34325	13:50:00	D	3.52
77	DHAR	DHAR	S-NPP	22.65905	75.33600	02:38:00	N	0.72
78	DHAR	DHAR	S-NPP	22.65961	75.34268	13:50:00	D	3.52
79	DHAR	DHAR	S-NPP	22.65979	75.33220	02:38:00	N	1.45
80	DHAR	DHAR	S-NPP	22.66040	75.37194	02:38:00	N	0.38
81	DHAR	DHAR	S-NPP	22.66853	75.38010	13:50:00	D	4.82
82	DHAR	DHAR	S-NPP	22.67521	75.42577	13:50:00	D	6.92
83	DHAR	DHAR	S-NPP	22.68690	75.42976	02:38:00	N	1.95
84	DHAR	DHAR	S-NPP	22.68763	75.42593	02:38:00	N	3.01
85	DHAR	DHAR	S-NPP	22.69165	75.42683	02:38:00	N	3.13
86	DHAR	DHAR	S-NPP	22.69239	75.42303	02:38:00	N	3.13
87	DHAR	DHAR	S-NPP	22.69750	75.36740	13:50:00	D	14.78
88	DHAR	DHAR	S-NPP	22.69806	75.37121	13:50:00	D	14.78
89	DHAR	DHAR	S-NPP	22.70197	75.37444	13:50:00	D	17.58
90	DHAR	DHAR	S-NPP	22.71923	75.47717	02:38:00	N	2.42
91	DHAR	DHAR	S-NPP	22.71975	75.47744	02:38:00	N	2.80
92	DHAR	DHAR	S-NPP	22.71977	75.43327	02:38:00	N	3.09
93	DHAR	DHAR	S-NPP	22.72355	75.43401	02:38:00	N	1.06
94	DHAR	DHAR	S-NPP	22.75166	75.44040	02:38:00	N	0.38
95	DHAR	DHAR	S-NPP	22.75683	75.45507	13:50:00	D	18.09

96	DHAR	DHAR	S-NPP	22.75739	75.45889	13:50:00	D	5.30
97	DHAR	DHAR	S-NPP	22.75970	75.44222	02:38:00	N	1.61
98	DHAR	DHAR	S-NPP	22.76249	75.47096	02:38:00	N	1.05
99	DHAR	DHAR	S-NPP	22.76399	75.46327	02:38:00	N	1.44
100	DHAR	DHAR	S-NPP	22.76446	75.43930	02:38:00	N	1.17
101	DHAR	DHAR	S-NPP	22.76624	75.45174	02:38:00	N	1.45
102	DHAR	DHAR	S-NPP	22.76651	75.47189	02:38:00	N	0.84
103	DHAR	DHAR	S-NPP	22.77022	75.47631	13:50:00	D	22.40
104	DHAR	MANAWAR	S-NPP	22.26600	75.13605	02:38:00	N	0.84
105	DHAR	SARDARPUR	S-NPP	22.59708	74.92042	13:50:00	D	4.91
106	EAST NIMAR	HARSUD	S-NPP	21.90545	76.91453	13:50:00	D	1.41
107	GUNA	GUNA	S-NPP	24.96000	76.91808	02:36:00	N	1.72
108	GUNA	GUNA	S-NPP	25.04001	76.99444	02:36:00	N	1.16
109	HARDA	HARDA	S-NPP	22.44810	77.07431	13:50:00	D	2.76
110	HARDA	KHIRKIYAN	S-NPP	22.16981	76.87478	13:50:00	D	4.67
111	HARDA	KHIRKIYAN	S-NPP	22.17218	76.87331	13:50:00	D	8.20
112	HARDA	TIMURNI	S-NPP	22.26639	77.27005	13:50:00	D	4.71
113	HARDA	TIMURNI	S-NPP	22.35440	77.28345	13:50:00	D	1.33
114	HOSHANGABAD	BABAI	S-NPP	22.66757	77.97249	13:50:00	D	5.75
115	HOSHANGABAD	BABAI	S-NPP	22.67125	77.97194	13:50:00	D	5.75
116	HOSHANGABAD	BABAI	S-NPP	22.71532	77.88073	13:50:00	D	12.07
117	HOSHANGABAD	BABAI	S-NPP	22.75573	77.82465	13:50:00	D	7.33
118	HOSHANGABAD	BABAI	S-NPP	22.76303	77.82355	13:50:00	D	5.95
119	HOSHANGABAD	BABAI	S-NPP	22.76533	77.86989	13:50:00	D	7.45
120	HOSHANGABAD	BABAI	S-NPP	22.76593	77.87448	13:50:00	D	7.45
121	HOSHANGABAD	BABAI	S-NPP	22.76668	77.82300	13:50:00	D	5.95
122	HOSHANGABAD	BABAI	S-NPP	22.81227	77.80210	13:50:00	D	5.41
123	HOSHANGABAD	BABAI	S-NPP	22.81471	77.79245	13:50:00	D	5.66
124	HOSHANGABAD	BABAI	S-NPP	22.82383	77.86104	13:50:00	D	10.27
125	HOSHANGABAD	BABAI	S-NPP	22.82444	77.86565	13:50:00	D	10.27
126	HOSHANGABAD	BABAI	S-NPP	22.84970	77.92065	13:50:00	D	9.16
127	HOSHANGABAD	BABAI	S-NPP	22.85012	77.91824	13:50:00	D	6.95
128	HOSHANGABAD	BABAI	S-NPP	22.85029	77.92530	13:50:00	D	10.16

129	HOSHANGABAD	BABAI	S-NPP	22.85074	77.92287	13:50:00	D	7.19
130	HOSHANGABAD	BANKHERI	S-NPP	22.89660	78.44558	13:50:00	D	4.06
131	HOSHANGABAD	HOSHANGABAD	S-NPP	22.68676	77.83374	13:50:00	D	22.97
132	HOSHANGABAD	HOSHANGABAD	S-NPP	22.69173	77.67609	13:50:00	D	7.35
133	HOSHANGABAD	HOSHANGABAD	S-NPP	22.69896	77.70248	13:50:00	D	6.41
134	HOSHANGABAD	HOSHANGABAD	S-NPP	22.70924	77.75153	13:50:00	D	5.93
135	HOSHANGABAD	HOSHANGABAD	S-NPP	22.71593	77.80146	13:50:00	D	9.20
136	HOSHANGABAD	HOSHANGABAD	S-NPP	22.71833	77.76400	13:50:00	D	9.01
137	HOSHANGABAD	HOSHANGABAD	S-NPP	22.71835	77.76530	13:50:00	D	4.88
138	HOSHANGABAD	HOSHANGABAD	S-NPP	22.72014	77.74987	13:50:00	D	5.06
139	HOSHANGABAD	HOSHANGABAD	S-NPP	22.72023	77.75114	13:50:00	D	8.70
140	HOSHANGABAD	HOSHANGABAD	S-NPP	22.72058	77.66831	13:50:00	D	3.51
141	HOSHANGABAD	HOSHANGABAD	S-NPP	22.72421	77.81084	13:50:00	D	11.09
142	HOSHANGABAD	HOSHANGABAD	S-NPP	22.72443	77.80947	13:50:00	D	7.58
143	HOSHANGABAD	HOSHANGABAD	S-NPP	22.72480	77.81541	13:50:00	D	11.09
144	HOSHANGABAD	HOSHANGABAD	S-NPP	22.72504	77.81403	13:50:00	D	7.58
145	HOSHANGABAD	HOSHANGABAD	S-NPP	22.73279	77.79096	13:50:00	D	4.68
146	HOSHANGABAD	ITARSI	S-NPP	22.59719	77.94379	13:50:00	D	6.72
147	HOSHANGABAD	ITARSI	S-NPP	22.60086	77.94326	13:50:00	D	8.70
148	HOSHANGABAD	ITARSI	S-NPP	22.60452	77.94274	13:50:00	D	8.70
149	HOSHANGABAD	ITARSI	S-NPP	22.61368	77.95549	13:50:00	D	32.29
150	HOSHANGABAD	ITARSI	S-NPP	22.63100	77.80499	13:50:00	D	22.59
151	HOSHANGABAD	ITARSI	S-NPP	22.63366	77.73996	13:50:00	D	5.64
152	HOSHANGABAD	ITARSI	S-NPP	22.63425	77.74447	13:50:00	D	5.64
153	HOSHANGABAD	SEONI MALWA	S-NPP	22.51388	77.37378	13:50:00	D	7.26
154	HOSHANGABAD	SEONI MALWA	S-NPP	22.59826	77.55400	13:50:00	D	6.69
155	HOSHANGABAD	SOHAGPUR	S-NPP	22.66793	78.19512	13:50:00	D	4.31
156	HOSHANGABAD	SOHAGPUR	S-NPP	22.66928	78.19188	13:50:00	D	7.49
157	INDORE	DEPALPUR	TERRA	22.71436	75.60059	09:53:00	D	18.82
158	INDORE	DEPALPUR	TERRA	22.71505	75.53356	09:53:00	D	10.27
159	INDORE	DEPALPUR	TERRA	22.71654	75.58753	09:53:00	D	13.51
160	INDORE	DEPALPUR	TERRA	22.78738	75.59364	09:53:00	D	82.75
161	INDORE	DEPALPUR	TERRA	22.78958	75.58057	09:53:00	D	39.33

162	INDORE	DEPALPUR	TERRA	22.79032	75.51389	09:53:00	D	16.46
163	INDORE	DEPALPUR	TERRA	22.80044	75.51582	09:53:00	D	13.00
164	INDORE	DEPALPUR	S-NPP	22.70982	75.56875	13:50:00	D	6.18
165	INDORE	DEPALPUR	S-NPP	22.76951	75.45650	02:38:00	N	1.27
166	INDORE	DEPALPUR	S-NPP	22.78696	75.52054	13:50:00	D	4.42
167	INDORE	DEPALPUR	S-NPP	22.79478	75.52706	13:50:00	D	8.04
168	INDORE	DEPALPUR	S-NPP	22.79501	75.49839	02:38:00	N	1.41
169	INDORE	DEPALPUR	S-NPP	22.79814	75.52650	13:50:00	D	4.14
170	INDORE	DEPALPUR	S-NPP	22.79872	75.60721	02:38:00	N	1.33
171	INDORE	DEPALPUR	S-NPP	22.79904	75.49930	02:38:00	N	1.41
172	INDORE	DEPALPUR	S-NPP	22.79916	75.60860	02:38:00	N	1.36
173	INDORE	DEPALPUR	S-NPP	22.80605	75.61296	02:38:00	N	0.57
174	INDORE	DEPALPUR	S-NPP	22.82380	75.60886	02:38:00	N	0.40
175	INDORE	DEPALPUR	S-NPP	22.83857	75.44102	13:50:00	D	3.80
176	INDORE	DEPALPUR	S-NPP	22.84006	75.54765	02:38:00	N	0.98
177	INDORE	DEPALPUR	S-NPP	22.84055	75.52367	02:38:00	N	1.08
178	INDORE	DEPALPUR	S-NPP	22.86417	75.52302	13:50:00	D	14.36
179	INDORE	DEPALPUR	S-NPP	22.86473	75.52686	13:50:00	D	17.45
180	INDORE	DEPALPUR	S-NPP	22.86753	75.52245	13:50:00	D	14.36
181	INDORE	DEPALPUR	S-NPP	22.86808	75.52629	13:50:00	D	17.45
182	INDORE	DEPALPUR	S-NPP	22.88623	75.57039	02:38:00	N	0.65
183	INDORE	DEPALPUR	S-NPP	22.88927	75.60151	13:50:00	D	4.83
184	INDORE	DEPALPUR	S-NPP	22.88965	75.64033	02:38:00	N	0.49
185	INDORE	DEPALPUR	S-NPP	22.89219	75.64912	02:38:00	N	1.74
186	INDORE	DEPALPUR	S-NPP	22.89624	75.65007	02:38:00	N	1.74
187	INDORE	DEPALPUR	S-NPP	22.89649	75.65170	13:50:00	D	3.19
188	INDORE	DEPALPUR	S-NPP	22.99451	75.55695	13:50:00	D	7.52
189	INDORE	INDORE	TERRA	22.77292	75.97182	09:53:00	D	11.80
190	INDORE	INDORE	S-NPP	22.71986	76.02380	13:50:00	D	12.67
191	INDORE	INDORE	S-NPP	22.72765	75.73647	02:38:00	N	1.56
192	INDORE	INDORE	S-NPP	22.75262	76.05869	13:50:00	D	27.65
193	INDORE	INDORE	S-NPP	22.78067	75.97954	02:38:00	N	3.27
194	INDORE	INDORE	S-NPP	22.79189	75.91596	13:50:00	D	5.64

195	INDORE	SANWER	TERRA	22.83207	75.94083	09:53:00	D	26.97
196	INDORE	SANWER	TERRA	22.83439	75.92712	09:53:00	D	80.84
197	INDORE	SANWER	TERRA	22.98589	75.76738	09:53:00	D	27.59
198	INDORE	SANWER	S-NPP	22.82258	75.79115	13:50:00	D	8.18
199	INDORE	SANWER	S-NPP	22.84943	75.93046	13:50:00	D	3.55
200	INDORE	SANWER	S-NPP	22.85891	76.02137	13:50:00	D	5.85
201	INDORE	SANWER	S-NPP	22.86174	76.01687	13:50:00	D	5.41
202	INDORE	SANWER	S-NPP	22.86755	75.88742	13:50:00	D	24.00
203	INDORE	SANWER	S-NPP	22.87094	75.88686	13:50:00	D	9.91
204	INDORE	SANWER	S-NPP	22.87553	75.87646	02:38:00	N	1.11
205	INDORE	SANWER	S-NPP	22.88395	75.75690	13:50:00	D	12.50
206	INDORE	SANWER	S-NPP	22.88521	75.69321	13:50:00	D	2.42
207	INDORE	SANWER	S-NPP	22.88576	75.69707	13:50:00	D	4.33
208	INDORE	SANWER	S-NPP	22.88677	75.75245	13:50:00	D	12.50
209	INDORE	SANWER	S-NPP	22.88787	75.76022	13:50:00	D	9.65
210	INDORE	SANWER	S-NPP	22.88802	75.68877	13:50:00	D	15.13
211	INDORE	SANWER	S-NPP	22.88857	75.69264	13:50:00	D	15.13
212	INDORE	SANWER	S-NPP	22.88908	75.72031	13:50:00	D	8.84
213	INDORE	SANWER	S-NPP	22.88913	75.69651	13:50:00	D	12.56
214	INDORE	SANWER	S-NPP	22.88968	75.70039	13:50:00	D	12.56
215	INDORE	SANWER	S-NPP	22.89075	75.73193	13:50:00	D	9.04
216	INDORE	SANWER	S-NPP	22.89194	75.69208	13:50:00	D	15.13
217	INDORE	SANWER	S-NPP	22.89246	75.71974	13:50:00	D	6.42
218	INDORE	SANWER	S-NPP	22.89250	75.69595	13:50:00	D	12.56
219	INDORE	SANWER	S-NPP	22.89301	75.72362	13:50:00	D	6.42
220	INDORE	SANWER	S-NPP	22.89305	75.69982	13:50:00	D	12.56
221	INDORE	SANWER	S-NPP	22.89356	75.72749	13:50:00	D	13.90
222	INDORE	SANWER	S-NPP	22.89532	75.69151	13:50:00	D	3.41
223	INDORE	SANWER	S-NPP	22.89583	75.71918	13:50:00	D	6.42
224	INDORE	SANWER	S-NPP	22.89694	75.72693	13:50:00	D	13.90
225	INDORE	SANWER	S-NPP	22.89805	75.73468	13:50:00	D	12.28
226	INDORE	SANWER	S-NPP	22.93505	75.82413	13:50:00	D	6.10
227	INDORE	SANWER	S-NPP	22.94575	75.82635	13:50:00	D	4.88

228	INDORE	SANWER	S-NPP	22.95540	75.70127	13:50:00	D	5.02
229	INDORE	SANWER	S-NPP	22.98380	75.73859	02:38:00	N	1.81
230	INDORE	SANWER	S-NPP	22.98462	75.90400	13:50:00	D	5.83
231	INDORE	SANWER	S-NPP	22.98518	75.90792	13:50:00	D	5.83
232	INDORE	SANWER	S-NPP	22.98530	75.79715	02:38:00	N	1.31
233	INDORE	SANWER	S-NPP	22.98574	75.91185	13:50:00	D	6.02
234	INDORE	SANWER	S-NPP	22.98629	75.68166	02:38:00	N	1.17
235	INDORE	SANWER	S-NPP	22.98652	75.80444	02:38:00	N	0.43
236	INDORE	SANWER	S-NPP	22.98811	75.79649	02:38:00	N	0.84
237	INDORE	SANWER	S-NPP	22.99088	75.72397	13:50:00	D	8.07
238	INDORE	SANWER	S-NPP	22.99090	75.72376	02:38:00	N	0.98
239	INDORE	SANWER	S-NPP	22.99144	75.72785	13:50:00	D	29.58
240	INDORE	SANWER	S-NPP	22.99378	75.78946	02:38:00	N	0.55
241	INDORE	SANWER	S-NPP	22.99426	75.72340	13:50:00	D	2.54
242	INDORE	SANWER	S-NPP	22.99541	75.70731	13:50:00	D	4.65
243	INDORE	SANWER	S-NPP	22.99759	75.74674	13:50:00	D	4.61
244	INDORE	SANWER	S-NPP	22.99865	75.78642	02:38:00	N	1.77
245	INDORE	SANWER	S-NPP	22.99990	75.71451	13:50:00	D	7.46
246	INDORE	SANWER	S-NPP	23.00142	75.79800	13:50:00	D	6.95
247	INDORE	SANWER	S-NPP	23.00198	75.80191	13:50:00	D	6.95
248	INDORE	SANWER	S-NPP	23.00253	75.80582	13:50:00	D	8.80
249	INDORE	SANWER	S-NPP	23.00431	75.77940	02:38:00	N	2.10
250	INDORE	SANWER	S-NPP	23.00536	75.80135	13:50:00	D	13.69
251	INDORE	SANWER	S-NPP	23.00591	75.80525	13:50:00	D	22.93
252	INDORE	SANWER	S-NPP	23.01011	75.79321	02:38:00	N	1.22
253	INDORE	SANWER	S-NPP	23.01168	75.78526	02:38:00	N	1.50
254	INDORE	SANWER	S-NPP	23.01247	75.78127	02:38:00	N	1.02
255	INDORE	SANWER	S-NPP	23.01576	75.78620	02:38:00	N	2.91
256	INDORE	SANWER	S-NPP	23.01639	75.76147	02:38:00	N	3.23
257	JABALPUR	SIHORA	S-NPP	23.32181	80.26675	00:55:00	N	1.98
258	JABALPUR	SIHORA	S-NPP	23.42524	80.26218	00:55:00	N	1.76
259	JABALPUR	SIHORA	S-NPP	23.42569	80.26466	00:55:00	N	1.73
260	JABALPUR	SIHORA	S-NPP	23.44062	80.13992	13:50:00	D	3.29

261	JABALPUR	SIHORA	S-NPP	23.44064	80.13986	13:50:00	D	2.59
262	KATNI	DHIMERKHEDA	S-NPP	23.35678	80.29760	00:55:00	N	7.11
263	KATNI	DHIMERKHEDA	S-NPP	23.36063	80.35445	00:55:00	N	1.71
264	MANDSAUR	SUWASRA	S-NPP	24.03958	75.75616	13:50:00	D	4.41
265	MANDSAUR	SUWASRA	S-NPP	24.04355	75.75957	13:50:00	D	4.41
266	NARSHIMAPURA	GADARWARA	S-NPP	22.83255	78.64211	13:50:00	D	4.51
267	NARSHIMAPURA	GADARWARA	S-NPP	22.83451	78.62650	13:50:00	D	7.01
268	NARSHIMAPURA	GADARWARA	S-NPP	22.84051	78.78310	13:50:00	D	4.90
269	NARSHIMAPURA	GADARWARA	S-NPP	22.85529	78.70046	13:50:00	D	4.64
270	NARSHIMAPURA	GADARWARA	S-NPP	22.88847	78.65454	13:50:00	D	6.47
271	NARSHIMAPURA	GADARWARA	S-NPP	22.93576	78.75102	13:50:00	D	4.48
272	NARSHIMAPURA	GADARWARA	S-NPP	22.97905	78.76906	13:50:00	D	3.50
273	NARSHIMAPURA	KARELI	TERRA	23.16205	79.05135	09:51:00	D	33.62
274	NARSHIMAPURA	TENDUKHERA	S-NPP	23.12948	78.92958	13:50:00	D	7.39
275	NIMACH	MANASA	S-NPP	24.44619	75.17001	02:36:00	N	1.26
276	NIMACH	MANASA	S-NPP	24.45002	75.17091	02:36:00	N	1.26
277	RAISEN	BAGAMGANJ	S-NPP	23.61081	78.36115	13:50:00	D	13.19
278	RAISEN	BAGAMGANJ	S-NPP	23.61144	78.36613	13:50:00	D	13.19
279	RAISEN	BAGAMGANJ	S-NPP	23.61396	78.35559	13:50:00	D	6.66
280	RAISEN	BAGAMGANJ	S-NPP	23.61460	78.36060	13:50:00	D	21.98
281	RAISEN	BAGAMGANJ	S-NPP	23.61523	78.36558	13:50:00	D	21.98
282	RAISEN	BARELI	S-NPP	22.91434	78.04402	13:50:00	D	5.82
283	RAISEN	BARELI	S-NPP	22.91743	78.03876	13:50:00	D	5.82
284	RAISEN	BARELI	S-NPP	22.94451	78.07308	13:50:00	D	5.89
285	RAISEN	BARELI	S-NPP	22.99312	78.08662	13:50:00	D	7.25
286	RAISEN	BARELI	S-NPP	22.99372	78.09135	13:50:00	D	7.25
287	RAISEN	BARELI	S-NPP	23.00915	78.09388	13:50:00	D	29.78
288	RAISEN	BARELI	S-NPP	23.01225	78.08858	13:50:00	D	4.88
289	RAISEN	BARELI	S-NPP	23.01286	78.09333	13:50:00	D	44.78
290	RAISEN	GAIRATGANJ	S-NPP	23.37692	78.24062	13:50:00	D	10.31
291	RAISEN	GAIRATGANJ	S-NPP	23.38067	78.24007	13:50:00	D	10.31
292	RAISEN	SILVANI	S-NPP	23.29924	78.38515	13:50:00	D	5.07
293	RAISEN	UDAIPURA	S-NPP	23.08097	78.53978	13:50:00	D	3.81

294	RATLAM	ALOTOT	S-NPP	23.53553	75.51770	13:50:00	D	7.25
295	RATLAM	RATLAM	TERRA	23.43624	75.03640	09:51:00	D	11.70
296	RATLAM	RATLAM	S-NPP	23.29434	75.13275	13:50:00	D	4.92
297	SAGAR	BANDA	S-NPP	23.98031	79.04094	13:50:00	D	9.03
298	SAGAR	BANDA	S-NPP	24.04139	79.17952	13:50:00	D	5.10
299	SAGAR	RAHAT GARH	S-NPP	23.69549	78.30514	13:50:00	D	6.25
300	SAGAR	RAHAT GARH	S-NPP	23.70925	78.41501	13:50:00	D	35.86
301	SAGAR	REHLI	S-NPP	23.72981	79.06097	13:50:00	D	3.92
302	SAGAR	SAGAR	S-NPP	23.67646	78.57278	13:50:00	D	8.85
303	SAGAR	SAGAR	S-NPP	23.67772	78.56960	13:50:00	D	5.58
304	SAGAR	SAGAR	S-NPP	23.67835	78.57475	13:50:00	D	5.58
305	SEHORE	AASHTA	S-NPP	23.07249	76.52434	13:50:00	D	7.11
306	SEHORE	AASHTA	S-NPP	23.07306	76.52844	13:50:00	D	12.06
307	SEHORE	BUDHNI	S-NPP	22.90650	77.95464	13:50:00	D	7.62
308	SEHORE	NASRULLAHGANJ	S-NPP	22.68890	77.34411	13:50:00	D	3.87
309	SEHORE	NASRULLAHGANJ	S-NPP	22.70181	77.17039	13:50:00	D	4.53
310	SEHORE	NASRULLAHGANJ	S-NPP	22.70535	77.16983	13:50:00	D	25.27
311	SEHORE	SEHORE	S-NPP	23.14406	77.14821	13:50:00	D	4.15
312	SEHORE	SEHORE	S-NPP	23.38700	77.00813	13:50:00	D	6.01
313	SEHORE	SEHORE	S-NPP	23.38757	77.01242	13:50:00	D	15.29
314	SEHORE	SEHORE	S-NPP	23.39111	77.01186	13:50:00	D	15.29
315	SEONI	SEONI	S-NPP	22.17961	79.56165	13:50:00	D	7.74
316	TIKAMGARH	TIKAMGARH	S-NPP	24.65615	78.84822	13:50:00	D	9.75
317	UJJAIN	BARNAGAR	S-NPP	22.93046	75.32827	13:50:00	D	3.04
318	UJJAIN	BARNAGAR	S-NPP	22.93102	75.33209	13:50:00	D	3.04
319	UJJAIN	BARNAGAR	S-NPP	22.93797	75.45385	02:38:00	N	0.29
320	UJJAIN	BARNAGAR	S-NPP	22.93830	75.45288	02:38:00	N	0.37
321	UJJAIN	BARNAGAR	S-NPP	22.94829	75.35653	13:50:00	D	10.57
322	UJJAIN	GHATIYA	S-NPP	23.27931	75.68529	02:38:00	N	1.42
323	UJJAIN	GHATIYA	S-NPP	23.32567	75.92518	13:50:00	D	3.65
324	UJJAIN	GHATIYA	S-NPP	23.35557	75.91621	13:50:00	D	6.63
325	UJJAIN	GHATIYA	S-NPP	23.35613	75.92017	13:50:00	D	6.63
326	UJJAIN	MEHIDPUR	S-NPP	23.37895	75.78722	13:50:00	D	4.44

327	UJJAIN	MEHIDPUR	S-NPP	23.42696	75.88006	13:50:00	D	3.11
328	UJJAIN	MEHIDPUR	S-NPP	23.43036	75.87950	13:50:00	D	4.74
329	UJJAIN	MEHIDPUR	S-NPP	23.52248	75.76756	13:50:00	D	6.31
330	UJJAIN	NAGDA	S-NPP	23.50697	75.46291	13:50:00	D	2.36
331	UJJAIN	TARANA	S-NPP	23.11977	76.06837	13:50:00	D	3.93
332	UJJAIN	TARANA	S-NPP	23.12318	76.06781	13:50:00	D	3.93
333	UJJAIN	TARANA	S-NPP	23.18289	76.12329	13:50:00	D	4.14
334	UJJAIN	TARANA	S-NPP	23.18630	76.12273	13:50:00	D	8.58
335	UJJAIN	TARANA	S-NPP	23.18686	76.12672	13:50:00	D	8.58
336	UJJAIN	TARANA	S-NPP	23.18742	76.13071	13:50:00	D	9.08
337	UJJAIN	TARANA	S-NPP	23.23871	76.04887	13:50:00	D	4.87
338	UJJAIN	TARANA	S-NPP	23.27557	76.08303	02:36:00	N	1.40
339	UJJAIN	TARANA	S-NPP	23.28677	76.14349	13:50:00	D	3.38
340	UJJAIN	TARANA	S-NPP	23.29075	76.14694	13:50:00	D	8.72
341	UJJAIN	TARANA	S-NPP	23.45896	76.01383	02:36:00	N	1.73
342	UJJAIN	TARANA	S-NPP	23.49201	76.11852	13:50:00	D	8.04
343	UJJAIN	TARANA	S-NPP	23.49257	76.12254	13:50:00	D	5.82
344	UJJAIN	UJJAIN	TERRA	23.03725	75.95116	09:51:00	D	12.47
345	UJJAIN	UJJAIN	TERRA	23.11327	75.73605	09:51:00	D	11.77
346	UJJAIN	UJJAIN	S-NPP	23.07555	75.89611	02:38:00	N	1.56
347	UJJAIN	UJJAIN	S-NPP	23.08593	75.71204	13:50:00	D	5.47
348	UJJAIN	UJJAIN	S-NPP	23.08601	75.70798	13:50:00	D	3.24
349	UJJAIN	UJJAIN	S-NPP	23.08656	75.71187	13:50:00	D	6.25
350	UJJAIN	UJJAIN	S-NPP	23.08938	75.70742	13:50:00	D	3.24
351	UJJAIN	UJJAIN	S-NPP	23.11114	75.72542	02:38:00	N	2.56
352	UJJAIN	UJJAIN	S-NPP	23.11363	75.73421	02:38:00	N	1.35
353	UJJAIN	UJJAIN	S-NPP	23.11769	75.73515	02:38:00	N	2.58
354	UJJAIN	UJJAIN	S-NPP	23.12103	75.90639	13:50:00	D	4.19
355	UJJAIN	UJJAIN	S-NPP	23.16137	75.72730	13:50:00	D	6.88
356	VIDESHA	BASODA	S-NPP	23.79967	78.09682	13:50:00	D	1.64
357	VIDESHA	GYARASPUR	S-NPP	23.65623	78.14524	13:50:00	D	9.13
358	WEST NIMAR	BARWAH	S-NPP	22.04033	76.14246	13:50:00	D	2.18
359	WEST NIMAR	BARWAH	S-NPP	22.07012	76.08238	13:50:00	D	2.11

360	WEST NIMAR	BARWAH	S-NPP	22.11468	76.10301	13:50:00	D	2.02
361	WEST NIMAR	KHARGON	S-NPP	21.88337	75.64121	13:50:00	D	8.33
362	WEST NIMAR	MAHESHWAR	S-NPP	22.33774	75.79240	13:50:00	D	4.56

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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