



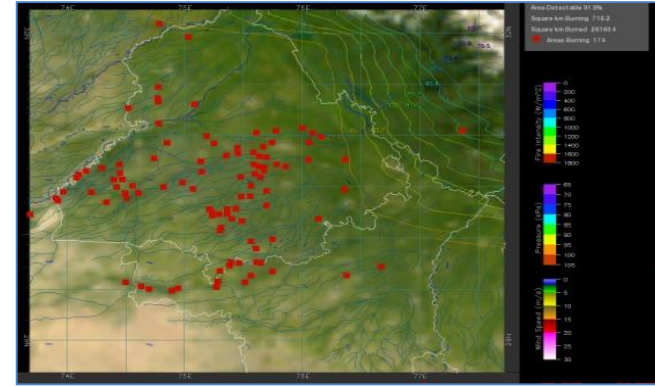
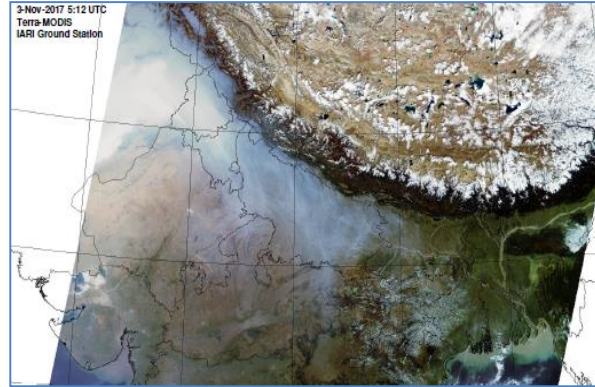
**Bulletin
No. 28**

**Events Date:
28-Apr-2026**

**Issued on:
28-Apr-2026**



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



Prepared by:

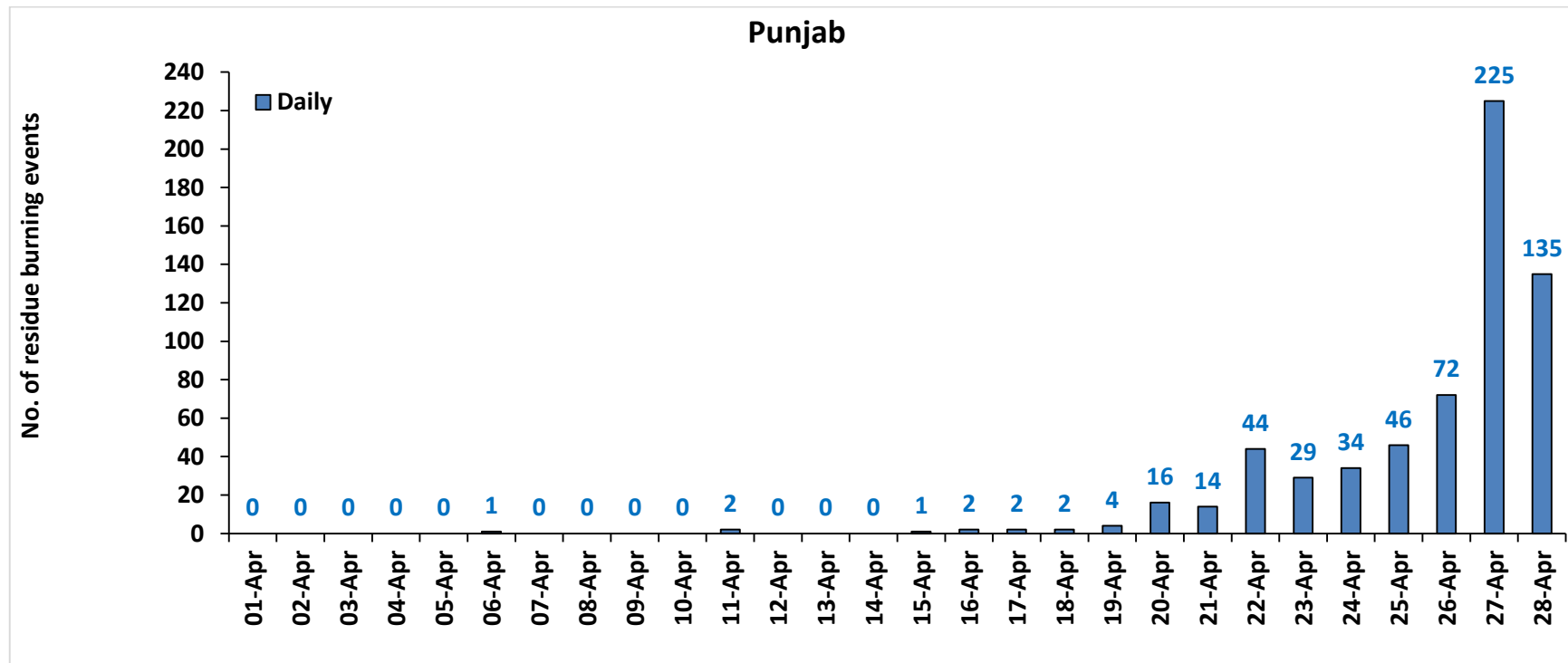
**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

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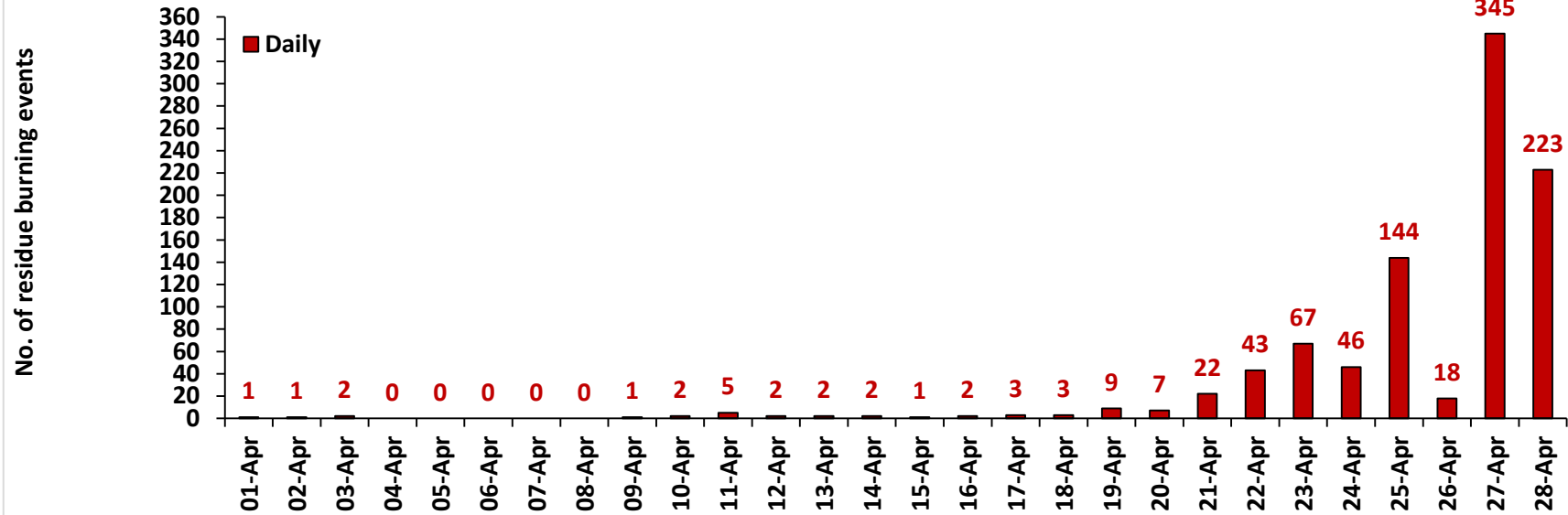
Highlights for 28-Apr-2026

- 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 **1321** residue burning events in the five study States on **28-Apr-2026**.
- The state wise events detected on **28-Apr-2026** were **135** in Punjab, **223** in Haryana, **00** in Delhi, **201** in Uttar Pradesh and **762** in Madhya Pradesh.
- Total **44944** burning events were detected in the five states between **01-Apr-2026** and **28-Apr-2026**, which are distributed as **629, 951, 12858, 20** and **30486** in Punjab, Haryana, UP, Delhi and MP, respectively.

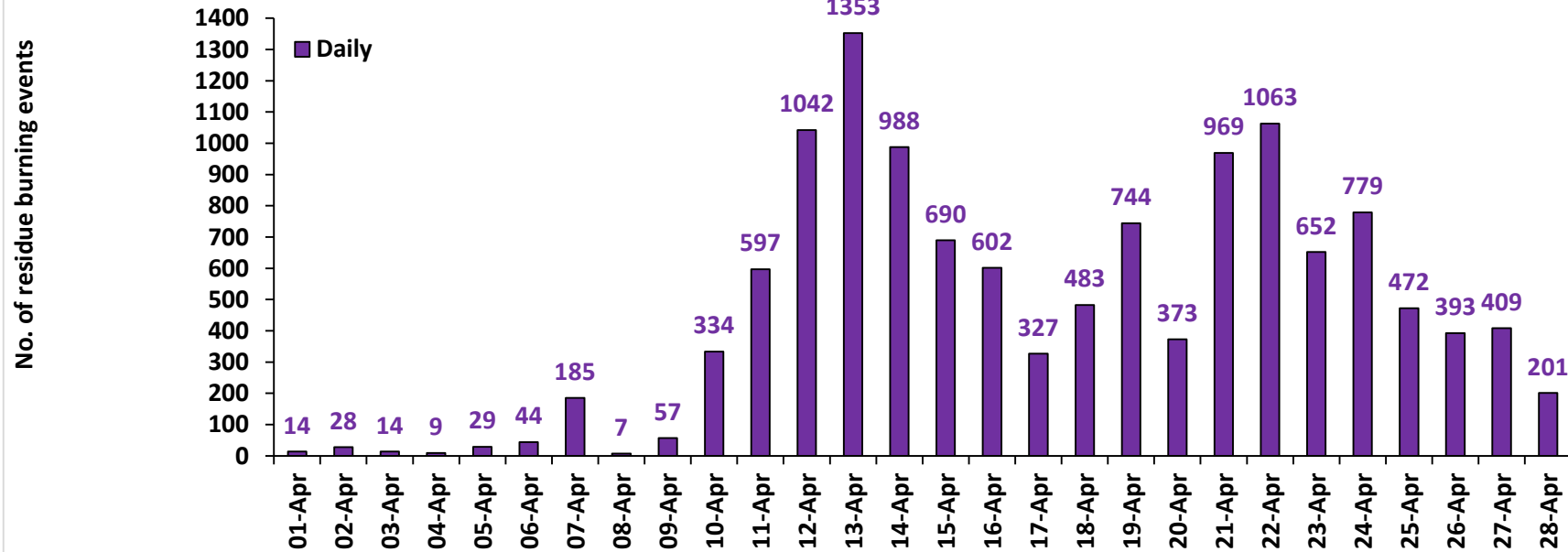
Temporal distribution of wheat residue burning events for the study States in 2026



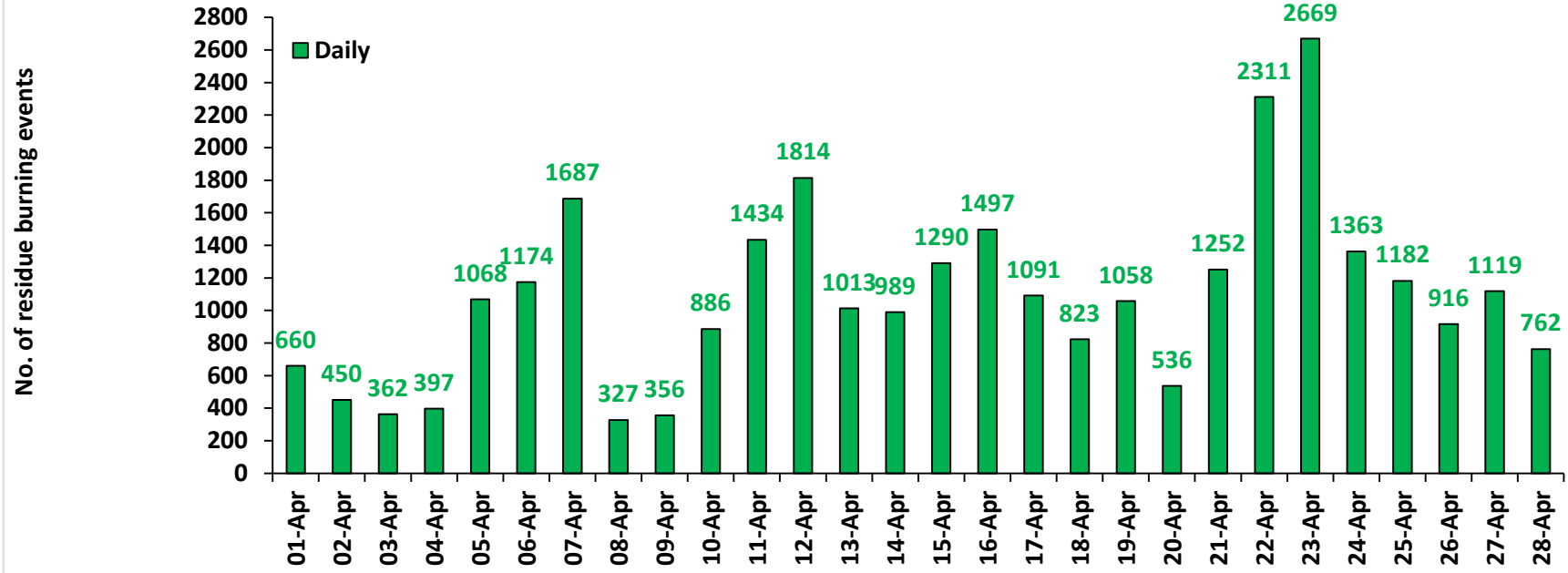
Haryana



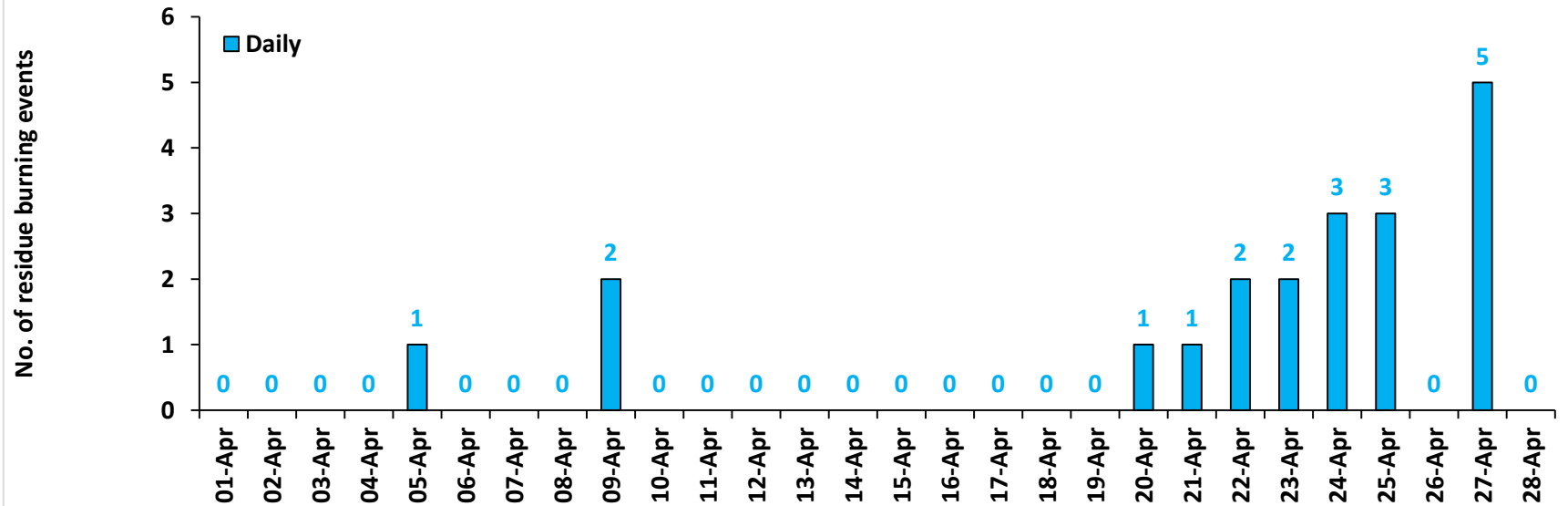
Uttar Pradesh



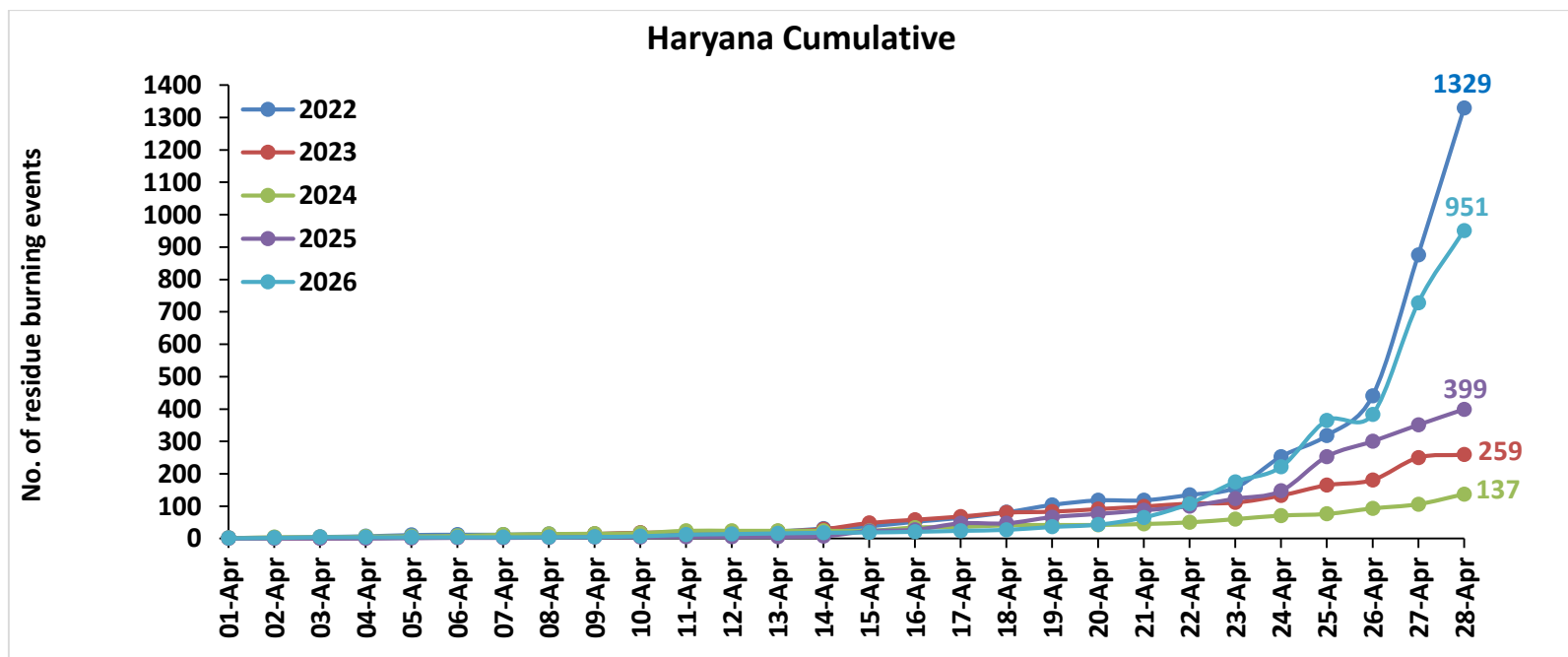
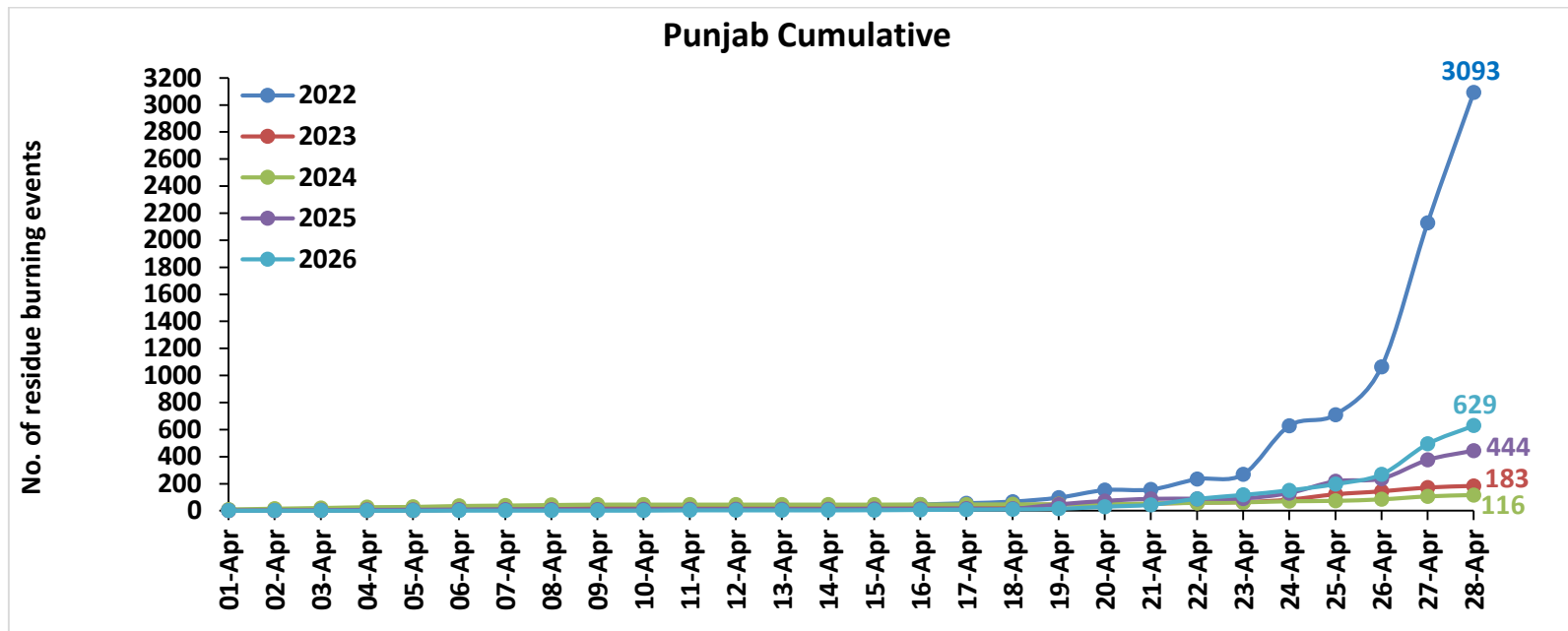
Madhya Pradesh



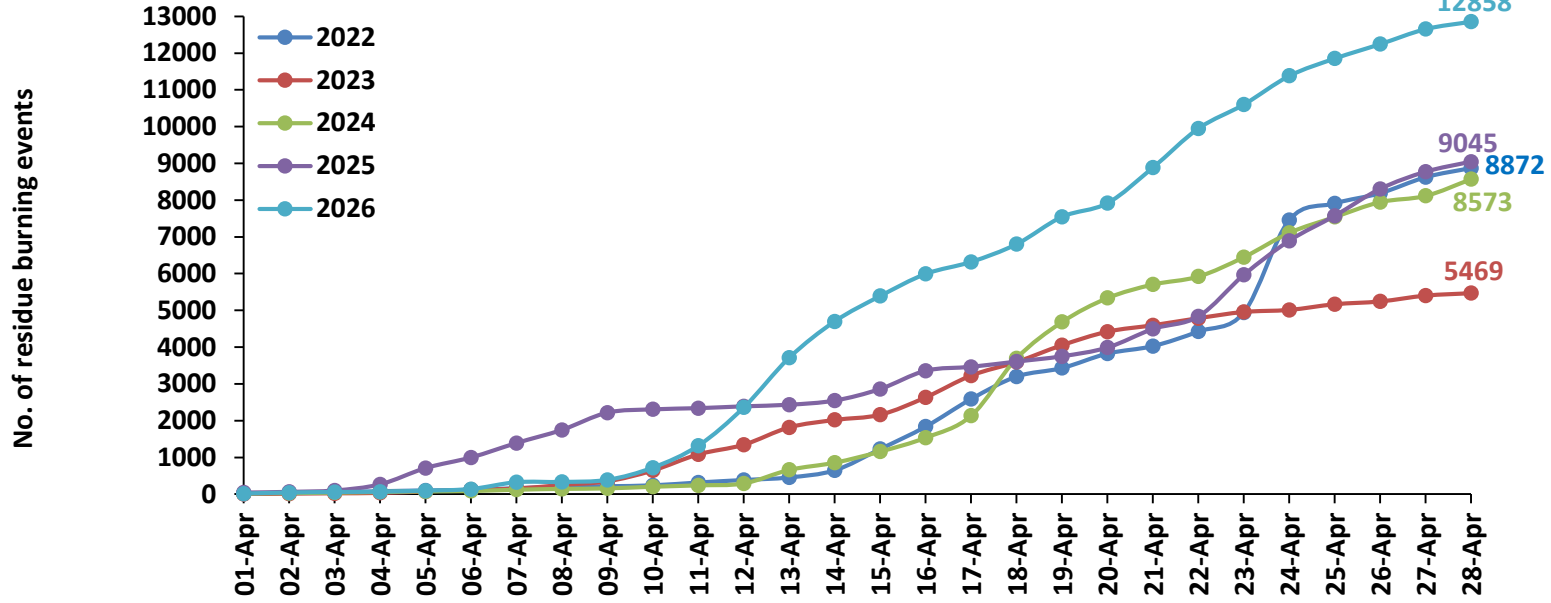
Delhi



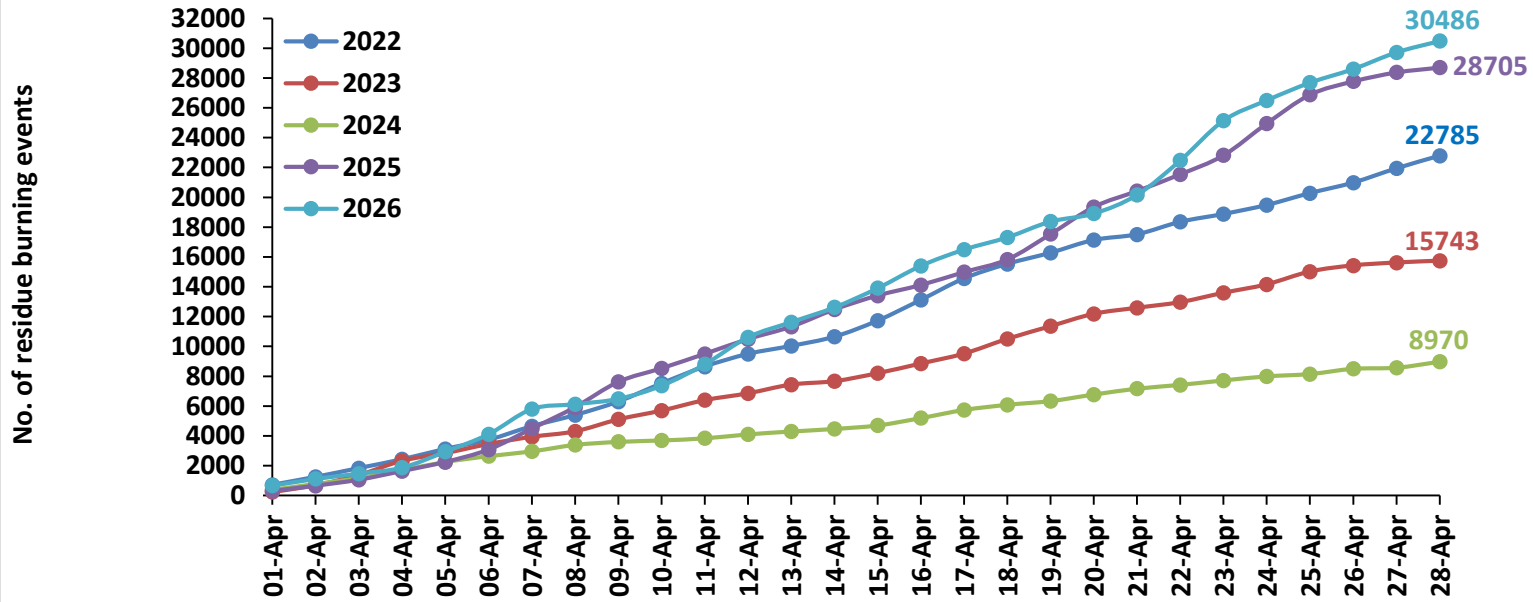
Comparison of residue burning events in current year (2026) with previous year (2022,2023,2024 and 2025) for the study States



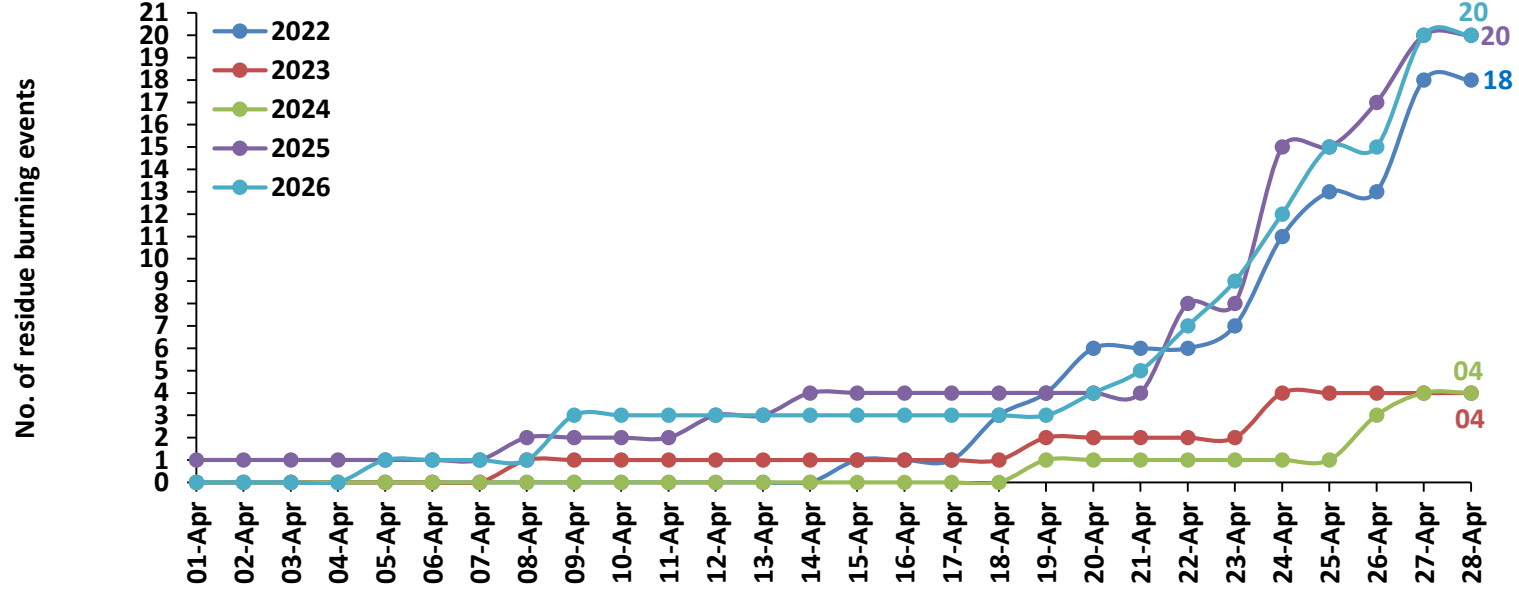
Uttar Pradesh Cumulative



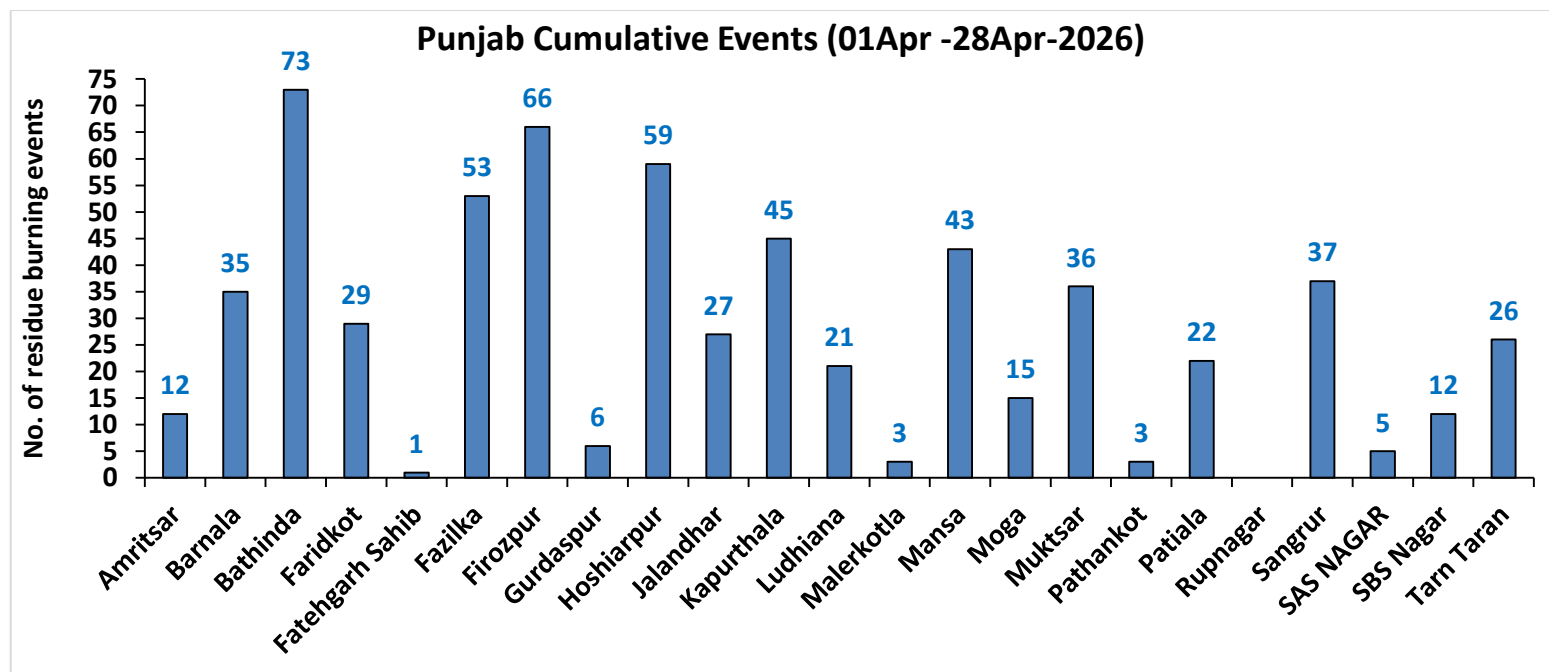
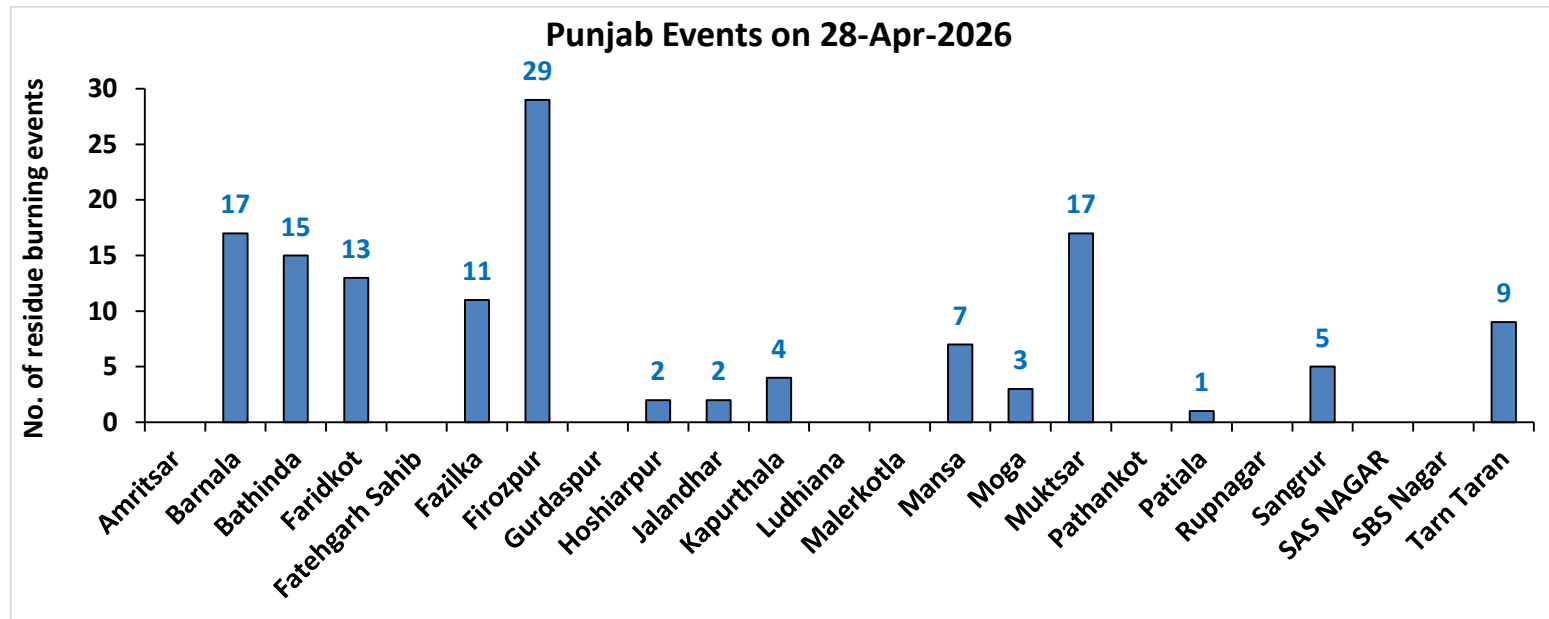
Madhya Pradesh Cumulative



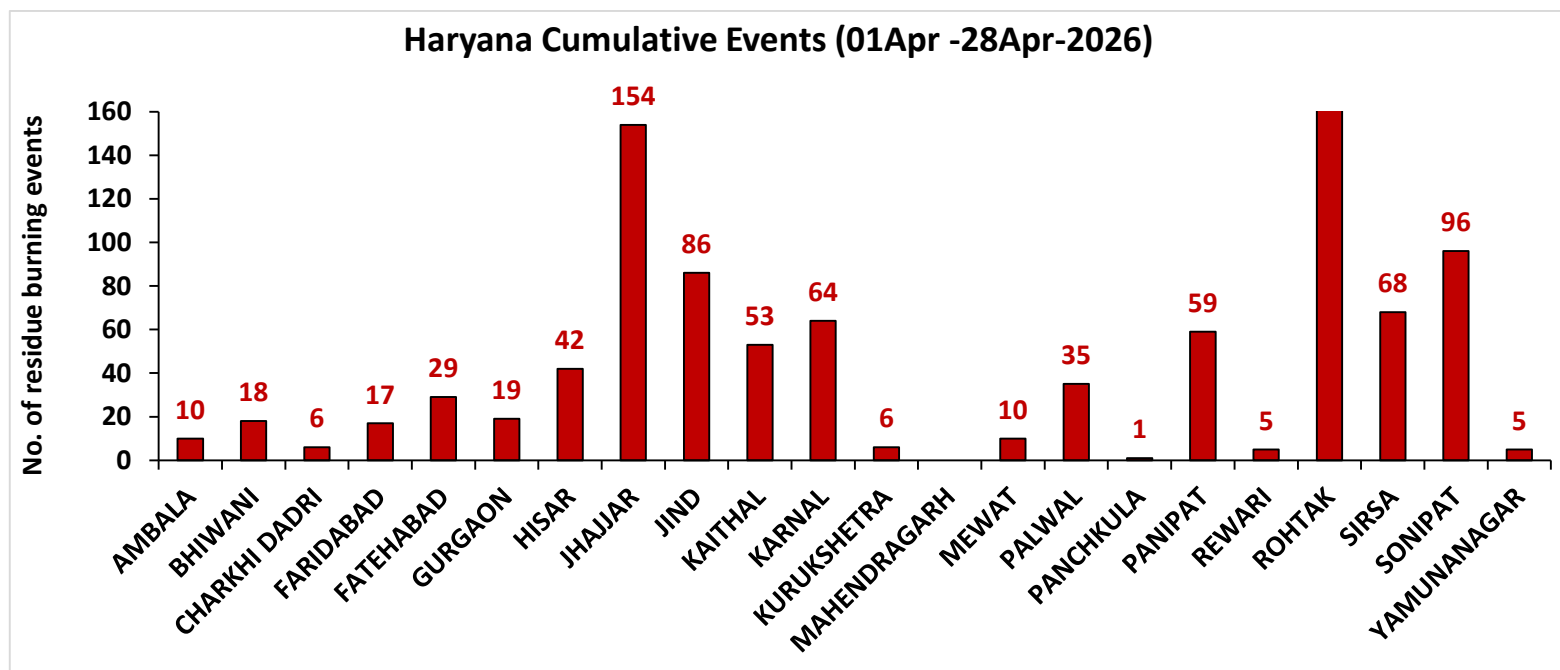
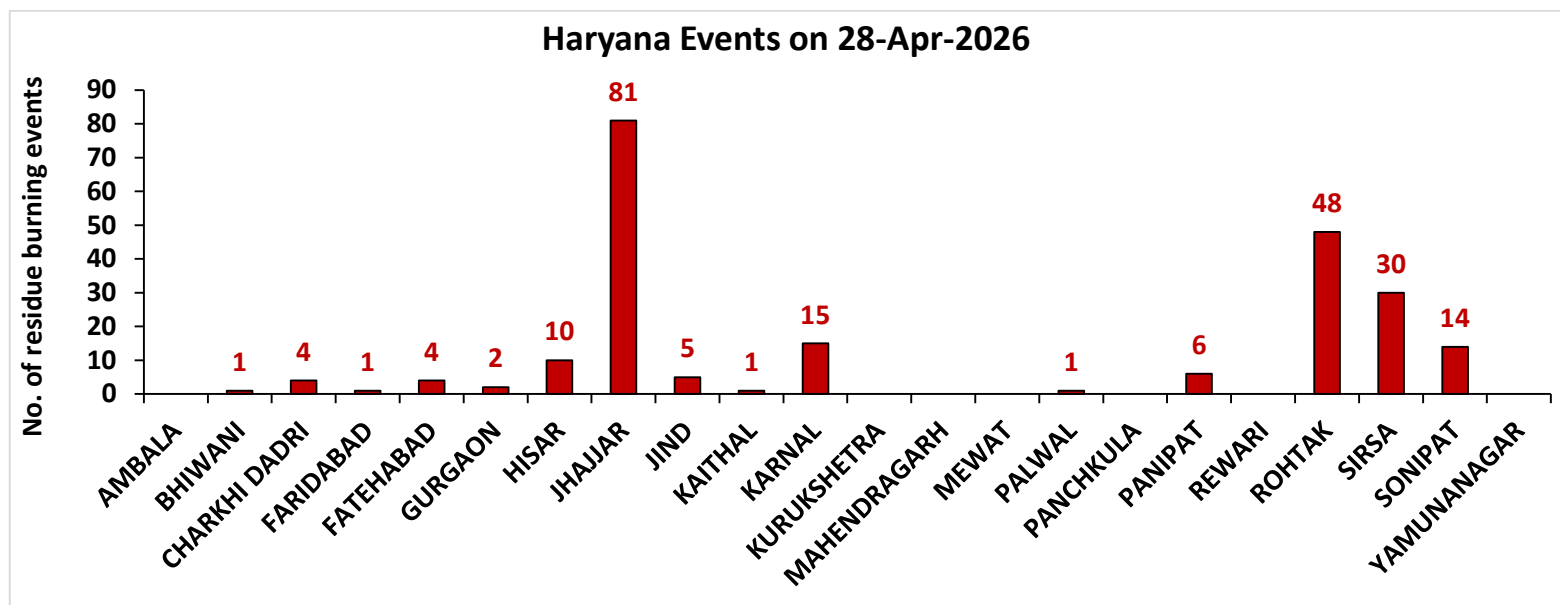
Delhi Cumulative



District-wise cumulative number of residues burning events in Punjab (01Apr-28Apr-2026)

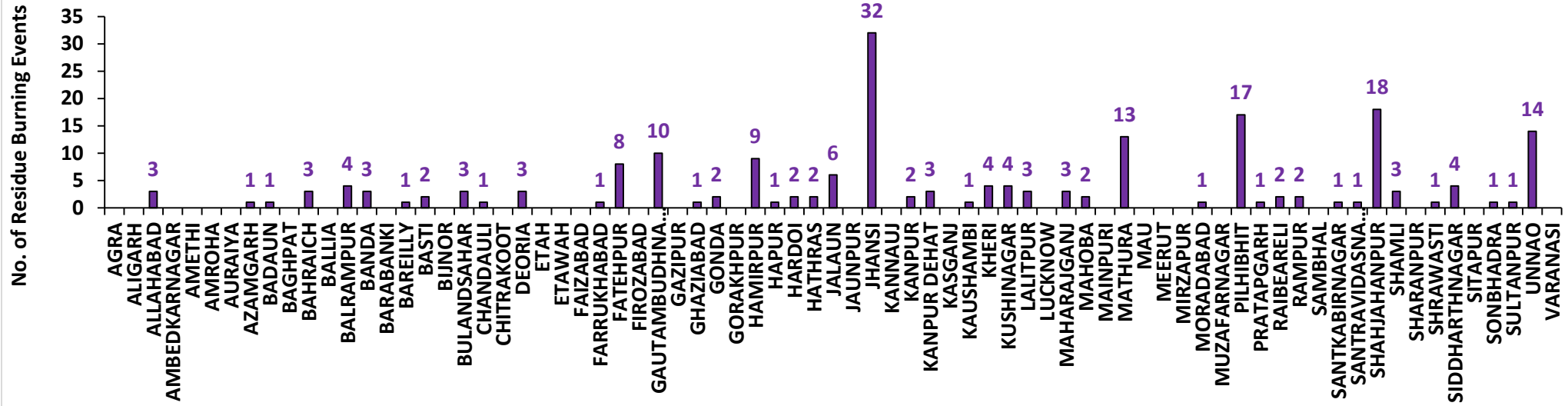


District-wise cumulative number of residues burning events in Haryana (01Apr-28Apr-2026)

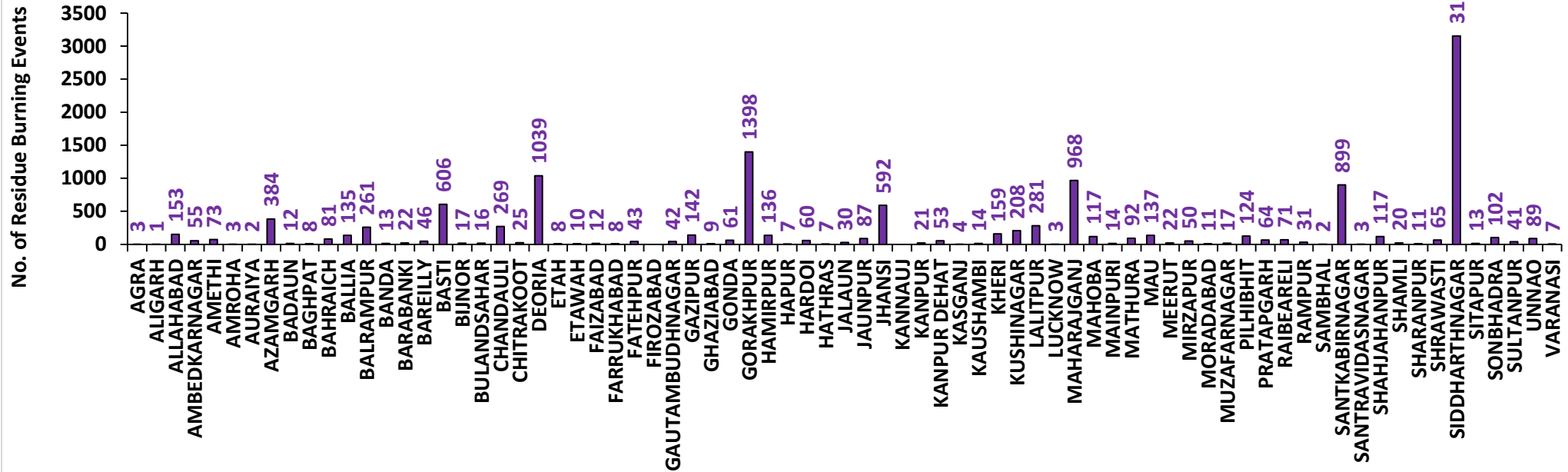


District-wise cumulative number of residues burning events in Uttar Pradesh (01Apr-28Apr-2026)

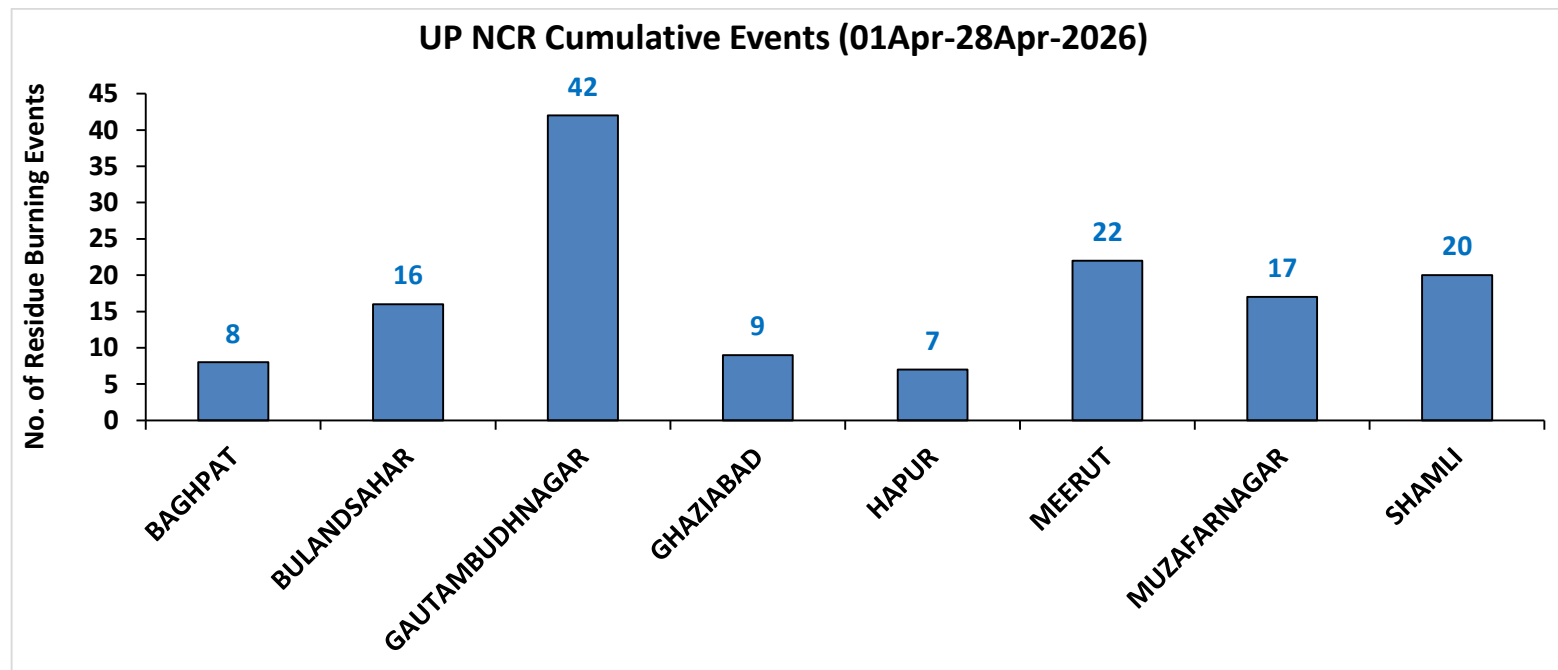
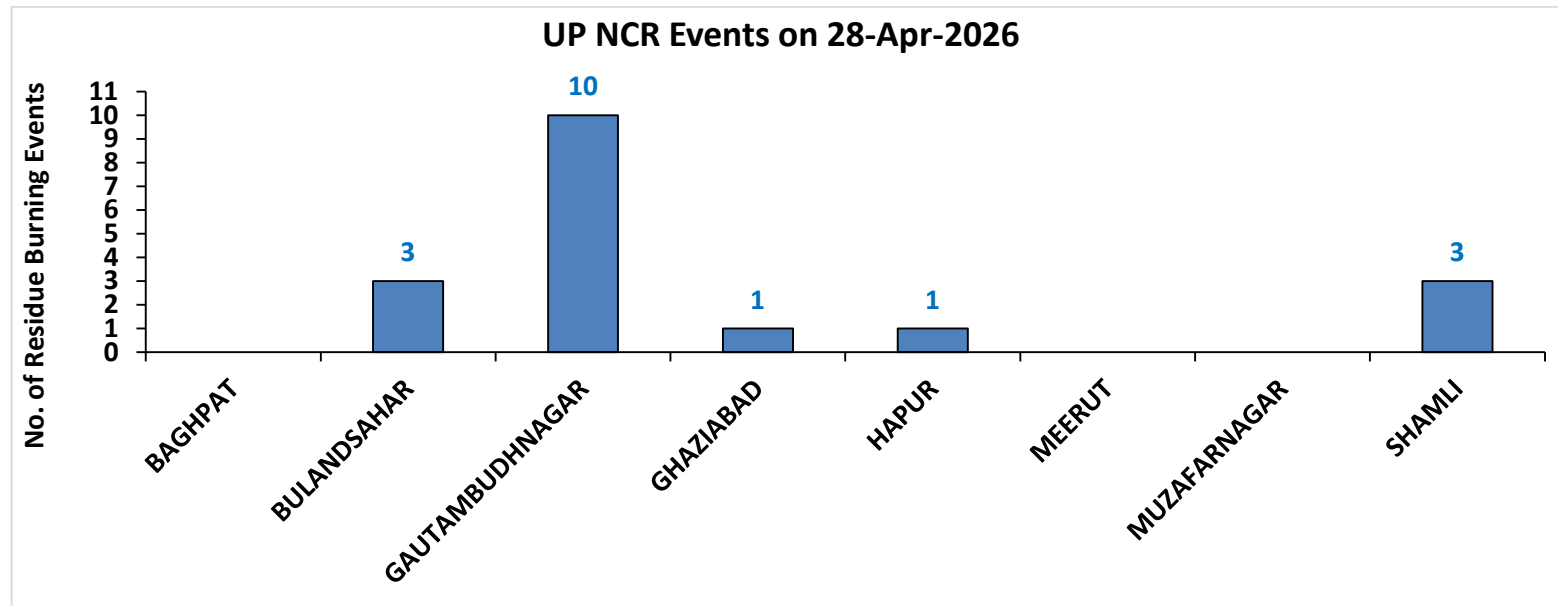
Uttar Pradesh Events on 28-Apr-2026



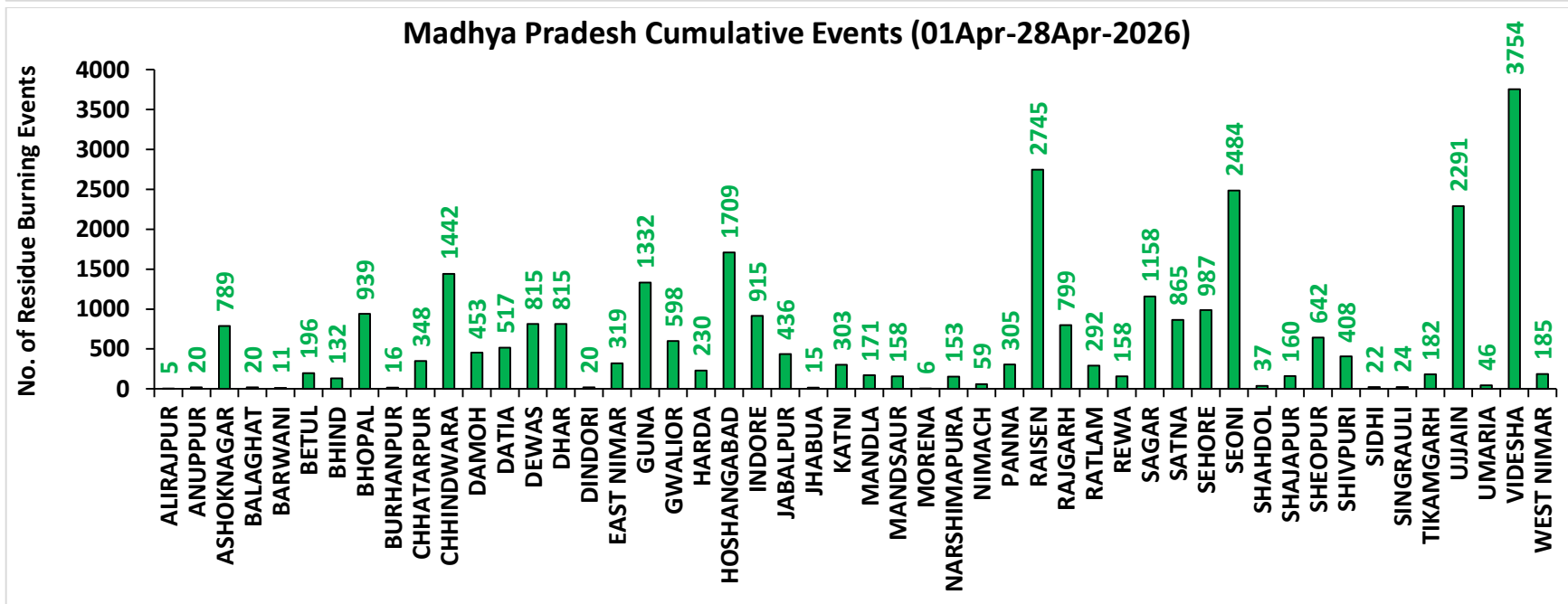
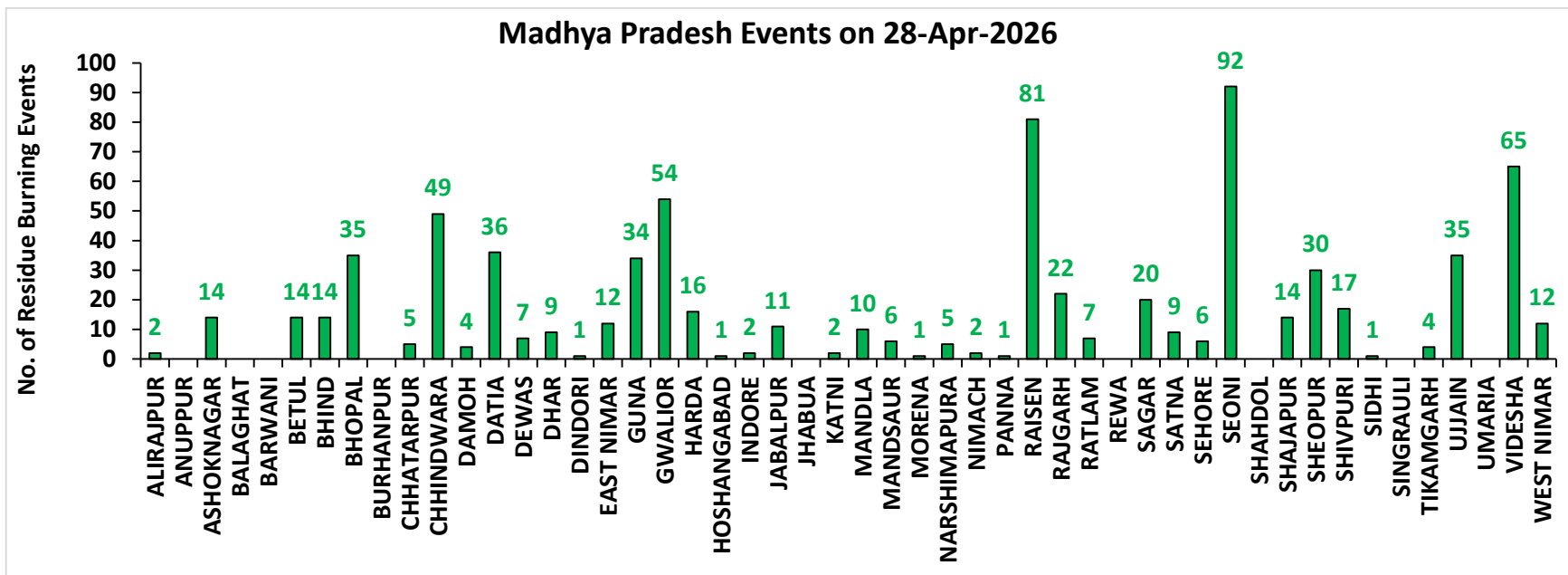
Uttar Pradesh Cumulative Events (01Apr-28Apr-2026)



District-wise cumulative number of residues burning events in UP NCR (01Apr-28Apr-2026)



District-wise cumulative number of residues burning events in Madhya Pradesh (01Apr-28Apr-2026)



District-wise cumulative number of wheat residue burning events detected in 2022, 2023,2024,2025 and 2026
(Period: 01 April-28 April)

(a) Punjab

District	01 Apr-28 Apr				
	2022	2023	2024	2025	2026
Amritsar	105	4	1	6	12
Barnala	158	18	2	5	35
Bathinda	242	25	14	31	73
Faridkot	99	5	2	5	29
Fatehgarh Sahib	18	1	0	4	1
Fazilka	214	5	8	44	53
Firozpur	327	5	11	66	66
Gurdaspur	123	9	11	15	6
Hoshiarpur	133	4	10	45	59
Jalandhar	114	7	11	14	27
Kapurthala	145	4	5	115	45
Ludhiana	107	10	8	21	21
Malerkotla	252	26	0	6	3
Mansa	188	3	9	8	43
Moga	99	11	1	15	15
Muksar	29	5	4	3	36
Pathankot	146	14	2	1	3
Patiala	10	0	7	19	22
Rupnagar	419	23	1	1	0
Sangrur	6	1	4	11	37
SAS NAGAR (Mohali)	13	2	4	3	5
SBS Nagar	146	1	1	1	12
Tarn Taran	0	0	0	5	26
Total	3093	183	116	444	629

(b) Haryana

District	01 Apr-28 Apr				
	2022	2023	2024	2025	2026
AMBALA	24	6	4	4	10
BHIWANI	47	4	0	1	18
CHARKHI DADRI	4	2	2	27	6
FARIDABAD	7	8	4	3	17
FATEHABAD	96	10	2	8	29
GURGAON	6	8	4	0	19
HISAR	37	16	0	17	42
JHAJJAR	89	26	35	89	154
JIND	177	13	5	20	86
KAITHAL	118	8	7	43	53
KARNAL	177	14	4	23	64
KURUKSHETRA	88	7	2	19	6
MAHENDRAGARH	0	0	0	0	0
MEWAT	0	4	3	0	10
PALWAL	29	26	26	11	35
PANCHKULA	2	0	0	0	1
PANIPAT	85	12	5	19	59
REWARI	3	1	1	0	5
ROHTAK	119	12	8	39	168
SIRSA	81	44	15	19	68
SONIPAT	133	30	9	44	96
YAMUNANAGAR	7	8	1	13	5
Total	1329	259	137	399	951

(c) Uttar Pradesh

District	01 Apr-28 Apr																
	2022	2023	2024	2025	2026	GAUTAMBUDHNAGAR	22	16	5	28	42	MUZAFARNAGAR	41	26	19	36	17
AGRA	0	0	1	2	3	GAZIPUR	39	29	24	51	142	PILHIBHIT	169	42	103	65	124
ALIGARH	15	27	21	40	1	GHAZIABAD	10	3	13	18	9	PRATAPGARH	16	13	28	23	64
ALLAHABAD	54	18	29	92	153	GONDA	18	23	22	44	61	RAIBEARELI	67	10	34	85	71
AMBEDKARNAGAR	5	9	9	35	55	GORAKHPUR	818	360	450	827	1398	RAMPUR	61	15	19	17	31
AMETHI	0	0	0	0	73	HAMIRPUR	7	10	2	84	136	SAMBHAL	0	0	0	0	2
AMROHA	5	1	5	8	3	HAPUR	0	0	0	0	7	SANTKABIRNAGAR	646	426	668	481	899
AURAIYA	42	7	25	10	2	HARDOI	57	19	7	42	60	SANTRAVIDASNAGAR	1	1	3	1	3
AZAMGARH	56	68	94	82	384	HATHRAS	0	1	0	3	7	SHAHJAHANPUR	176	32	47	86	117
BADAUN	6	2	3	9	12	JALAUN	10	2	6	72	30	SHAMLI	0	0	0	0	20
BAGHPAT	5	1	1	6	8	JAUNPUR	17	6	32	12	87	SHARANPUR	20	7	10	12	11
BAHRAICH	76	35	43	74	81	JHANSI	48	55	92	351	592	SHRAWASTI	65	35	76	59	65
BALLIA	88	163	130	90	135	KANNAUJ	0	0	0	0	0	SIDDHARTHANAGAR	2437	1842	2928	2307	3152
BALRAMPUR	216	84	205	170	261	KANPUR	6	0	10	5	21	SITAPUR	12	12	20	35	13
BANDA	3	1	5	16	13	KANPUR DEHAT	18	1	3	15	53	SONBHADRA	92	17	5	26	102
BARABANKI	5	2	14	24	22	KASGANJ	0	0	0	0	4	SULTANPUR	47	19	43	33	41
BAREILLY	54	11	36	49	46	KAUSHAMBI	2	3	5	1	14	UNNAO	30	2	16	54	89
BASTI	385	213	436	310	606	KHERI	108	42	82	172	159	VARANASI	1	0	1	2	7
BIJNOR	32	20	10	49	17	KUSHINAGAR	199	92	169	229	208	Total	8872	5469	8573	9045	12858
BULANDSAHAR	4	7	2	15	16	LALITPUR	27	29	85	418	281						
CHANDAULI	207	24	125	114	269	LUCKNOW	4	0	7	8	3						
CHITRAKOOT	16	2	4	4	25	MAHARAJGANJ	1465	976	1540	1013	968						
DEORIA	674	436	640	826	1039	MAHOBA	2	16	23	67	117						
ETAH	1	0	0	3	8	MAINPURI	1	3	1	1	14						
ETAWAH	3	3	0	6	10	MATHURA	21	44	59	102	92						
FAIZABAD	2	9	12	8	12	MAU	61	55	41	60	137						
FARRUKHABAD	3	2	1	9	8	MEERUT	9	13	8	18	22						
FATEHPUR	22	6	10	15	43	MIRZAPUR	39	7	3	10	50						
FIROZABAD	1	0	0	0	0	MORADABAD	3	14	3	6	11						

(d) Uttar Pradesh NCR

District	01 Apr-28 Apr				
	2022	2023	2024	2025	2026
BAGHPAT	5	1	1	6	8
BULANSAHAR	4	7	2	15	16
GAUTAMBUDHNAGAR	22	16	5	28	42
GHAZIABAD	10	3	13	18	9
HAPUR	0	0	0	0	7
MEERUT	9	13	8	18	22
MUZAFARNAGAR	41	26	19	36	17
SHAMLI	0	0	0	0	20
Total	91	66	48	121	141

(e) Delhi

District	01 Apr-28 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	17	2	4	11	11
NORTH EAST	0	0	0	0	0
NORTH WEST DELHI	0	0	0	2	3
SHAHADRA	0	0	0	0	0
SOUTH	0	0	0	0	0
SOUTH EAST	0	0	0	0	0
SOUTH WEST DELHI	1	1	0	5	5
WEST DELHI	0	1	0	2	1
Total	18	4	4	20	20

(f) Madhya Pradesh

District	01 Apr-28 Apr										
	2022	2023	2024	2025	2026	PANNA	92	54	86	245	305
ALIRAJPUR	0	0	1	3	5	RAISEN	2420	1420	1048	2292	2745
ANUPPUR	28	1	3	28	20	RAJGARH	87	133	43	394	799
ASHOKNAGAR	537	192	254	1425	789	RATLAM	136	258	66	275	292
BALAGHAT	20	0	2	11	20	REWA	61	11	34	49	158
BARWANI	4	5	2	5	11	SAGAR	628	468	267	1276	1158
BETUL	138	40	42	140	196	SATNA	437	89	199	483	865
BHIND	31	25	10	48	132	SEHORE	810	609	314	752	987
BHOPAL	783	418	204	1019	939	SEONI	1361	613	455	1134	2484
BURHANPUR	10	1	0	4	16	SHAHDOL	89	8	15	59	37
CHHATARPUR	92	48	137	445	348	SHAJAPUR	264	490	191	911	160
CHHINDWARA	341	190	186	668	1442	SHEOPUR	251	341	350	897	642
DAMOH	174	209	159	633	453	SHIVPURI	127	73	70	600	408
DATIA	175	130	69	301	517	SIDHI	19	0	2	21	22
DEWAS	508	550	95	798	815	SINGRAULI	92	3	5	46	24
DHAR	974	861	158	962	815	TIKAMGARH	20	37	46	150	182
DINDORI	39	3	4	47	20	UJJAIN	1031	1654	475	2057	2291
EAST NIMAR	71	102	33	183	319	UMARIA	32	4	1	52	46
GUNA	548	338	199	1504	1332	VIDESHA	3387	1494	900	4180	3754
GWALIOR	325	214	73	456	598	WEST NIMAR	26	37	29	100	185
HARDA	353	241	72	147	230	Total	22785	15743	8970	28705	30486
HOSHANGABAD	4057	2753	1585	1584	1709						
INDORE	925	992	392	1326	915						
JABALPUR	758	347	376	348	436						
JHABUA	2	6	2	7	15						
KATNI	224	62	151	208	303						
MANDLA	120	19	44	122	171						
MANDSAUR	49	83	18	113	158						
MORENA	3	0	3	11	6						
NARSHIMAPURA	113	83	91	123	153						
NIMACH	13	34	9	63	59						

State-wise and date-wise number of wheat residue burning events detected in 2022, 2023,2024,2025 and 2026
(Period: 01 April-28 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
09-Apr	0	5	3	0	0	0	5	1	1	1	16	98	13	469	57	0	0	0	0	2	907	801	204	1699	356
10-Apr	4	5	0	1	0	3	4	2	0	2	24	295	46	89	334	0	0	0	0	0	1217	592	97	912	886
11-Apr	2	1	0	1	2	2	1	7	1	5	78	439	37	32	597	0	0	0	0	0	1129	698	140	967	1434
12-Apr	0	2	0	0	0	0	0	0	0	2	67	262	52	51	1042	0	0	0	1	0	847	459	265	994	1814
13-Apr	3	2	0	0	0	3	3	0	0	2	70	473	369	43	1353	0	0	0	0	0	537	586	193	833	1013
14-Apr	7	5	0	0	0	9	7	0	2	2	193	201	195	113	988	0	0	0	1	0	618	227	172	1155	989
15-Apr	1	0	0	2	1	7	19	0	16	1	579	141	302	315	690	1	0	0	0	0	1079	536	235	933	1290
16-Apr	13	1	1	0	2	14	10	10	4	2	609	473	378	496	602	0	0	0	0	0	1390	651	493	707	1497
17-Apr	10	3	0	1	2	12	10	2	20	3	751	594	596	107	327	0	0	0	0	0	1441	665	545	866	1091
18-Apr	12	1	1	0	2	17	12	5	0	3	611	370	1564	143	483	2	0	0	0	0	972	985	345	846	823
19-Apr	29	6	0	32	4	23	3	1	19	9	231	456	988	144	744	1	1	1	0	0	748	850	250	1704	1058
20-Apr	56	1	1	26	16	14	8	0	10	7	395	368	652	237	373	2	0	0	0	1	856	830	437	1821	536
21-Apr	4	3	5	15	14	0	8	3	11	22	202	174	369	506	969	0	0	0	0	1	379	404	394	1067	1252
22-Apr	77	9	5	1	44	17	9	5	13	43	398	192	216	340	1063	0	0	0	4	2	839	379	254	1122	2311
23-Apr	35	3	4	2	29	22	3	10	23	67	519	170	528	1131	652	1	0	0	0	2	524	626	300	1274	2669
24-Apr	360	19	8	40	34	96	22	11	24	46	2515	56	663	930	779	4	2	0	7	3	605	567	271	2135	1363
25-Apr	82	39	3	87	46	65	32	5	106	144	450	153	429	677	472	2	0	0	0	3	796	859	157	1930	1182
26-Apr	354	22	11	20	72	122	16	17	47	18	277	77	407	733	393	0	0	2	2	0	706	409	350	892	916
27-Apr	1064	28	22	138	225	436	69	13	51	345	436	158	168	465	409	5	0	1	3	5	955	195	74	604	1119
28-Apr	965	12	10	69	135	453	9	31	48	223	249	67	455	275	201	0	0	0	0	0	849	122	397	326	762
Total	3093	183	116	444	629	1329	259	137	399	951	8872	5469	8573	9045	12858	18	4	4	20	20	22785	15743	8970	28705	30486

Details of wheat residue burning events in Punjab on 28-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	BARNALA	BARNALA	JPSS-1	30.14874	75.56791	13:03:00	D	4.67
2	BARNALA	BARNALA	JPSS-1	30.23339	75.38076	13:03:00	D	11.47
3	BARNALA	BARNALA	JPSS-1	30.23997	75.52319	13:03:00	D	8.84
4	BARNALA	BARNALA	JPSS-1	30.24029	75.51924	13:03:00	D	6.97
5	BARNALA	BARNALA	JPSS-1	30.24551	75.50488	13:03:00	D	6.66
6	BARNALA	BARNALA	JPSS-1	30.24689	75.50622	13:03:00	D	8.74
7	BARNALA	BARNALA	JPSS-1	30.25887	75.62440	13:03:00	D	4.39
8	BARNALA	SEHNA	JPSS-1	30.34469	75.34113	13:03:00	D	14.97
9	BARNALA	SEHNA	JPSS-1	30.34492	75.36375	13:03:00	D	4.20
10	BARNALA	SEHNA	JPSS-1	30.35196	75.39561	13:03:00	D	6.49
11	BARNALA	SEHNA	JPSS-1	30.38662	75.37991	13:03:00	D	10.08
12	BARNALA	SEHNA	JPSS-1	30.38994	75.37331	13:03:00	D	20.08
13	BARNALA	SEHNA	JPSS-1	30.39110	75.37861	13:03:00	D	20.08
14	BARNALA	SEHNA	JPSS-1	30.44808	75.46043	13:03:00	D	3.62
15	BARNALA	SEHNA	JPSS-1	30.44924	75.46566	13:03:00	D	3.62
16	BARNALA	SEHNA	JPSS-1	30.48553	75.39365	13:03:00	D	6.47
17	BARNALA	SEHNA	JPSS-1	30.51537	75.33429	13:03:00	D	2.31
18	BATHINDA	BATHINDA	JPSS-1	30.15290	74.84457	13:03:00	D	10.92
19	BATHINDA	GONIANA MANDI	JPSS-1	30.27529	74.83155	13:03:00	D	2.61
20	BATHINDA	GONIANA MANDI	JPSS-1	30.28873	74.80312	13:03:00	D	2.88
21	BATHINDA	GONIANA MANDI	JPSS-1	30.37250	74.86162	13:03:00	D	3.13
22	BATHINDA	MAUR	JPSS-1	30.06064	75.24507	01:47:00	N	2.20
23	BATHINDA	PHUL	JPSS-1	30.39967	75.17576	13:03:00	D	8.75
24	BATHINDA	RAMPURA	JPSS-1	30.23671	75.37413	13:03:00	D	12.25
25	BATHINDA	RAMPURA	JPSS-1	30.28165	75.36110	13:03:00	D	4.22
26	BATHINDA	SANGAT	JPSS-1	29.98021	74.78795	13:03:00	D	3.77
27	BATHINDA	SANGAT	JPSS-1	30.01872	74.82614	13:03:00	D	2.80
28	BATHINDA	SANGAT	JPSS-1	30.05985	74.83250	13:03:00	D	6.35
29	BATHINDA	SANGAT	JPSS-1	30.08223	74.72956	13:03:00	D	6.77
30	BATHINDA	SANGAT	JPSS-1	30.08690	74.72819	13:03:00	D	23.02

31	BATHINDA	SANGAT	JPSS-1	30.15419	74.85031	13:03:00	D	7.91
32	BATHINDA	TALWANDI SABO	JPSS-1	29.88604	75.02089	13:03:00	D	4.25
33	FARIDKOT	FARIDKOT	JPSS-1	30.62226	74.65290	13:03:00	D	4.20
34	FARIDKOT	FARIDKOT	JPSS-1	30.62892	74.63857	13:03:00	D	11.90
35	FARIDKOT	FARIDKOT	JPSS-1	30.65920	74.68488	13:03:00	D	9.65
36	FARIDKOT	FARIDKOT	JPSS-1	30.66049	74.69062	13:03:00	D	9.65
37	FARIDKOT	FARIDKOT	JPSS-1	30.67555	74.58112	13:03:00	D	11.25
38	FARIDKOT	FARIDKOT	JPSS-1	30.69588	74.49190	13:03:00	D	3.33
39	FARIDKOT	FARIDKOT	JPSS-1	30.69723	74.49778	13:03:00	D	3.33
40	FARIDKOT	FARIDKOT	JPSS-1	30.70056	74.49050	13:03:00	D	3.33
41	FARIDKOT	FARIDKOT	JPSS-1	30.72388	74.57092	13:03:00	D	8.63
42	FARIDKOT	FARIDKOT	JPSS-1	30.76252	74.52185	13:03:00	D	12.25
43	FARIDKOT	FARIDKOT	AQUA	30.72200	74.59600	15:50:12	D	36.10
44	FARIDKOT	FARIDKOT	AQUA	30.72400	74.61300	15:50:12	D	13.50
45	FARIDKOT	FARIDKOT	AQUA	30.73500	74.61100	15:50:12	D	13.10
46	FAZILKA	FAZILKA	AQUA	30.36700	73.99900	15:50:12	D	13.00
47	FAZILKA	GURUHAR SAHAI	JPSS-1	30.64819	74.32819	13:03:00	D	19.82
48	FAZILKA	GURUHAR SAHAI	JPSS-1	30.64929	74.32942	13:03:00	D	22.84
49	FAZILKA	GURUHAR SAHAI	JPSS-1	30.64959	74.33421	13:03:00	D	19.82
50	FAZILKA	GURUHAR SAHAI	JPSS-1	30.65063	74.33547	13:03:00	D	9.49
51	FAZILKA	GURUHAR SAHAI	JPSS-1	30.65266	74.32196	13:03:00	D	22.84
52	FAZILKA	GURUHAR SAHAI	JPSS-1	30.65292	74.32676	13:03:00	D	19.82
53	FAZILKA	GURUHAR SAHAI	JPSS-1	30.65401	74.32798	13:03:00	D	22.84
54	FAZILKA	GURUHAR SAHAI	JPSS-1	30.65431	74.33278	13:03:00	D	19.82
55	FAZILKA	GURUHAR SAHAI	JPSS-1	30.65536	74.33402	13:03:00	D	9.49
56	FAZILKA	JALALABAD	JPSS-1	30.62343	74.19924	13:03:00	D	5.03
57	FIROZPUR	FIROZPUR	JPSS-1	31.06951	74.71906	13:03:00	D	18.48
58	FIROZPUR	FIROZPUR	JPSS-1	31.07078	74.72467	13:03:00	D	17.15
59	FIROZPUR	FIROZPUR	JPSS-1	31.07147	74.71971	13:03:00	D	46.48
60	FIROZPUR	FIROZPUR	JPSS-1	31.07409	74.71768	13:03:00	D	18.48
61	FIROZPUR	GHALL KHURD	JPSS-1	30.86849	74.84383	13:03:00	D	13.73
62	FIROZPUR	GHALL KHURD	JPSS-1	30.87137	74.84170	13:03:00	D	20.23
63	FIROZPUR	GHALL KHURD	JPSS-1	30.91696	74.76221	13:03:00	D	8.63
64	FIROZPUR	GHALL KHURD	AQUA	30.88000	74.68600	15:50:12	D	14.00

65	FIROZPUR	GHALL KHURD	AQUA	30.88200	74.80800	15:50:12	D	17.70
66	FIROZPUR	GHALL KHURD	AQUA	30.89900	74.75300	15:50:12	D	18.00
67	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.66648	74.49448	13:03:00	D	5.33
68	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.66653	74.49626	13:03:00	D	4.90
69	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.69247	74.25651	13:03:00	D	2.51
70	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.69976	74.42124	13:03:00	D	9.94
71	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.70112	74.42718	13:03:00	D	39.80
72	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.70581	74.42575	13:03:00	D	39.80
73	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.70716	74.43169	13:03:00	D	39.80
74	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.71050	74.42433	13:03:00	D	4.63
75	FIROZPUR	GURUHAR SAHAI	AQUA	30.68200	74.44100	15:50:12	D	24.30
76	FIROZPUR	GURUHAR SAHAI	AQUA	30.68500	74.45100	15:50:12	D	17.10
77	FIROZPUR	MAMDOT	JPSS-1	30.80304	74.38905	13:03:00	D	25.27
78	FIROZPUR	MAMDOT	JPSS-1	30.80439	74.39498	13:03:00	D	25.27
79	FIROZPUR	MAMDOT	JPSS-1	30.80908	74.39357	13:03:00	D	25.27
80	FIROZPUR	MAMDOT	JPSS-1	30.81043	74.39950	13:03:00	D	4.98
81	FIROZPUR	MAMDOT	AQUA	30.78100	74.52100	15:50:12	D	22.20
82	FIROZPUR	MAMDOT	AQUA	30.78300	74.51300	15:50:12	D	14.30
83	FIROZPUR	MAMDOT	AQUA	30.79800	74.54500	15:50:12	D	34.40
84	FIROZPUR	ZIRA	JPSS-1	30.95058	74.84769	13:03:00	D	19.22
85	FIROZPUR	ZIRA	JPSS-1	30.97037	74.87136	13:03:00	D	6.12
86	HOSHIARPUR	MUKERIAN	JPSS-1	31.93842	75.59598	01:47:00	N	0.70
87	HOSHIARPUR	TANDA	JPSS-1	31.65998	75.59352	01:47:00	N	2.20
88	JALANDHAR	BHOGPUR	JPSS-1	31.59264	75.62759	01:47:00	N	2.10
89	JALANDHAR	BHOGPUR	JPSS-1	31.59716	75.62821	01:47:00	N	0.75
90	KAPURTHALA	NADALA	JPSS-1	31.58493	75.51276	01:47:00	N	1.59
91	KAPURTHALA	NADALA	JPSS-1	31.58851	75.56023	01:47:00	N	0.94
92	KAPURTHALA	NADALA	JPSS-1	31.58874	75.51136	01:47:00	N	3.11
93	KAPURTHALA	NADALA	JPSS-1	31.58947	75.51337	01:47:00	N	1.77
94	MANSA	BHIKHI	JPSS-1	30.06005	75.48721	13:03:00	D	9.15
95	MANSA	BHIKHI	JPSS-1	30.12182	75.50869	13:03:00	D	2.76
96	MANSA	BHIKHI	JPSS-1	30.14092	75.56839	13:03:00	D	1.71
97	MANSA	BHIKHI	JPSS-1	30.14537	75.56711	13:03:00	D	4.55
98	MANSA	BUDHLADA	JPSS-1	29.91221	75.75551	13:03:00	D	6.29

99	MANSA	BUDHLADA	AQUA	29.92500	75.49800	15:50:12	D	35.80
100	MANSA	JHUNIR	JPSS-1	29.84218	75.41179	13:03:00	D	7.32
101	MOGA	BAGHA PURANA	JPSS-1	30.67762	74.96220	13:03:00	D	4.78
102	MOGA	BAGHA PURANA	JPSS-1	30.71066	75.02290	13:03:00	D	9.89
103	MOGA	BAGHA PURANA	JPSS-1	30.71188	75.02839	13:03:00	D	19.65
104	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.18422	74.55961	13:03:00	D	6.26
105	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.18558	74.56557	13:03:00	D	6.26
106	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.31047	74.69607	13:03:00	D	7.73
107	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.31179	74.70186	13:03:00	D	8.36
108	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.36419	74.57990	13:03:00	D	2.92
109	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.36441	74.57893	13:03:00	D	5.08
110	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.36576	74.58483	13:03:00	D	5.08
111	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.36888	74.57848	13:03:00	D	2.92
112	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.36700	74.58800	15:50:12	D	37.60
113	MUKTSAR	LAMBI	JPSS-1	29.99986	74.49698	13:03:00	D	6.29
114	MUKTSAR	LAMBI	JPSS-1	30.06881	74.62672	13:03:00	D	5.88
115	MUKTSAR	MALOUT	AQUA	30.26800	74.41100	15:50:12	D	17.50
116	MUKTSAR	MUKTSAR	JPSS-1	30.57495	74.51130	13:03:00	D	1.36
117	MUKTSAR	MUKTSAR	JPSS-1	30.57837	74.50645	13:03:00	D	1.79
118	MUKTSAR	MUKTSAR	JPSS-1	30.59665	74.58878	13:03:00	D	6.66
119	MUKTSAR	MUKTSAR	JPSS-1	30.59708	74.58609	13:03:00	D	7.71
120	MUKTSAR	MUKTSAR	AQUA	30.51400	74.45500	15:50:12	D	17.30
121	PATIALA	SAMANA	JPSS-1	30.14445	76.15366	13:03:00	D	11.07
122	SANGRUR	ANDANA	JPSS-1	29.76070	75.96857	01:47:00	N	0.92
123	SANGRUR	ANDANA	JPSS-1	29.83314	75.98833	01:47:00	N	3.46
124	SANGRUR	ANDANA	JPSS-1	29.83479	75.99110	01:47:00	N	1.99
125	SANGRUR	ANDANA	JPSS-1	29.83527	75.98637	01:47:00	N	1.99
126	SANGRUR	ANDANA	JPSS-1	29.83797	75.98421	01:47:00	N	2.53
127	TARN TARAN	BHIKHIWIND	JPSS-1	31.26095	74.67449	13:03:00	D	4.22
128	TARN TARAN	VALTOHA	JPSS-1	31.14288	74.62097	13:03:00	D	9.54
129	TARN TARAN	VALTOHA	JPSS-1	31.14478	74.61790	13:03:00	D	5.97
130	TARN TARAN	VALTOHA	JPSS-1	31.14747	74.61958	13:03:00	D	9.61
131	TARN TARAN	VALTOHA	JPSS-1	31.14773	74.71947	13:03:00	D	5.80
132	TARN TARAN	VALTOHA	JPSS-1	31.15063	74.62220	13:03:00	D	5.97

133	TARN TARAN	VALTOHA	JPSS-1	31.17687	74.64096	13:03:00	D	3.42
134	TARN TARAN	VALTOHA	JPSS-1	31.18376	74.69297	13:03:00	D	5.76
135	TARN TARAN	VALTOHA	JPSS-1	31.20129	74.70575	13:03:00	D	6.96

Details of wheat residue burning events in Haryana on 28-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	BHIWANI	TOSHAM	JPSS-1	28.83280	75.96020	01:47:00	N	3.77
2	CHARKHI DADRI	BODH KALAN	JPSS-1	28.65723	76.31660	13:01:00	D	4.28
3	CHARKHI DADRI	BODH KALAN	JPSS-1	28.65918	76.31337	13:01:00	D	5.63
4	CHARKHI DADRI	BODH KALAN	JPSS-1	28.66059	76.31038	13:01:00	D	4.28
5	CHARKHI DADRI	BODH KALAN	JPSS-1	28.66163	76.31540	13:01:00	D	4.28
6	FARIDABAD	MOHANA	JPSS-1	28.38262	77.48420	13:01:00	D	3.25
7	FATEHABAD	BHATTU KALAN	JPSS-1	29.35048	75.26952	13:03:00	D	6.57
8	FATEHABAD	BHUNA	JPSS-1	29.45057	75.70296	13:03:00	D	3.09
9	FATEHABAD	BHUNA	JPSS-1	29.45601	75.66216	13:03:00	D	3.05
10	FATEHABAD	FATEHABAD	JPSS-1	29.51758	75.59219	13:03:00	D	5.23
11	GURGAON	FARUKHNAGAR	JPSS-1	28.48472	76.85051	13:01:00	D	3.79
12	GURGAON	SOHNA	JPSS-1	28.28633	77.22764	13:01:00	D	4.08
13	HISAR	ADAMPUR	JPSS-1	29.23435	75.50042	13:03:00	D	8.60
14	HISAR	ADAMPUR	JPSS-1	29.24158	75.55618	13:03:00	D	2.60
15	HISAR	ADAMPUR	JPSS-1	29.29848	75.53268	13:03:00	D	4.02
16	HISAR	BAAS	JPSS-1	29.13313	76.23083	13:03:00	D	42.42
17	HISAR	BARWALA	JPSS-1	29.29440	75.84573	13:03:00	D	2.59
18	HISAR	HANSI	JPSS-1	29.14980	76.02304	13:03:00	D	3.10
19	HISAR	HANSI	JPSS-1	29.15144	76.02077	13:03:00	D	3.37
20	HISAR	HANSI	JPSS-1	29.23974	75.87758	13:03:00	D	5.20
21	HISAR	HISAR	JPSS-1	29.31368	75.58001	13:03:00	D	3.64
22	HISAR	HISAR	JPSS-1	29.31486	75.58539	13:03:00	D	3.64
23	JHAJJAR	BAHADURGARH	JPSS-1	28.56572	76.82088	13:01:00	D	3.04
24	JHAJJAR	BAHADURGARH	JPSS-1	28.62980	76.86800	13:01:00	D	2.79
25	JHAJJAR	BAHADURGARH	JPSS-1	28.63076	76.87267	13:01:00	D	2.79

26	JHAJJAR	BAHADURGARH	JPSS-1	28.65106	76.73750	01:47:00	N	0.58
27	JHAJJAR	BAHADURGARH	JPSS-1	28.67838	76.70334	13:01:00	D	6.36
28	JHAJJAR	BAHADURGARH	JPSS-1	28.68240	76.71718	01:47:00	N	0.70
29	JHAJJAR	BAHADURGARH	JPSS-1	28.70963	76.84049	01:47:00	N	2.77
30	JHAJJAR	BAHADURGARH	JPSS-1	28.71634	76.85384	01:47:00	N	1.71
31	JHAJJAR	BAHADURGARH	JPSS-1	28.71865	76.83361	01:47:00	N	1.08
32	JHAJJAR	BAHADURGARH	JPSS-1	28.71911	76.82957	01:47:00	N	1.08
33	JHAJJAR	BAHADURGARH	JPSS-1	28.72038	76.85445	01:47:00	N	2.75
34	JHAJJAR	BAHADURGARH	JPSS-1	28.72362	76.82613	01:47:00	N	0.99
35	JHAJJAR	BAHADURGARH	JPSS-1	28.73125	76.83139	01:47:00	N	2.07
36	JHAJJAR	BAHADURGARH	JPSS-1	28.76453	76.75768	01:47:00	N	2.72
37	JHAJJAR	BERI	JPSS-1	28.62090	76.48808	01:47:00	N	1.90
38	JHAJJAR	BERI	JPSS-1	28.62456	76.49290	01:47:00	N	1.90
39	JHAJJAR	BERI	JPSS-1	28.62503	76.48869	01:47:00	N	1.90
40	JHAJJAR	BERI	JPSS-1	28.62549	76.48446	01:47:00	N	2.09
41	JHAJJAR	BERI	JPSS-1	28.62869	76.49352	01:47:00	N	1.62
42	JHAJJAR	BERI	JPSS-1	28.62915	76.48930	01:47:00	N	1.62
43	JHAJJAR	BERI	JPSS-1	28.62962	76.48507	01:47:00	N	1.76
44	JHAJJAR	BERI	JPSS-1	28.63085	76.54939	01:47:00	N	1.42
45	JHAJJAR	BERI	JPSS-1	28.63496	76.54999	01:47:00	N	1.42
46	JHAJJAR	BERI	JPSS-1	28.63787	76.48631	01:47:00	N	1.43
47	JHAJJAR	BERI	JPSS-1	28.63943	76.58463	01:47:00	N	2.00
48	JHAJJAR	BERI	JPSS-1	28.64037	76.56635	13:01:00	D	20.05
49	JHAJJAR	BERI	JPSS-1	28.64306	76.58939	01:47:00	N	2.79
50	JHAJJAR	BERI	JPSS-1	28.64353	76.58523	01:47:00	N	2.79
51	JHAJJAR	BERI	JPSS-1	28.65212	76.57853	13:01:00	D	7.63
52	JHAJJAR	BERI	JPSS-1	28.65314	76.58337	13:01:00	D	13.23
53	JHAJJAR	BERI	JPSS-1	28.65850	76.58703	13:01:00	D	5.02
54	JHAJJAR	BERI	JPSS-1	28.66153	76.53687	01:47:00	N	0.63
55	JHAJJAR	BERI	JPSS-1	28.66284	76.58586	13:01:00	D	5.02
56	JHAJJAR	BERI	JPSS-1	28.67867	76.49660	01:47:00	N	3.63
57	JHAJJAR	BERI	JPSS-1	28.68142	76.58235	01:47:00	N	1.07
58	JHAJJAR	BERI	JPSS-1	28.68150	76.56547	13:01:00	D	3.92

59	JHAJJAR	BERI	JPSS-1	28.68917	76.55826	13:01:00	D	7.99
60	JHAJJAR	BERI	JPSS-1	28.69228	76.59670	01:47:00	N	0.27
61	JHAJJAR	BERI	JPSS-1	28.72144	76.62537	01:47:00	N	0.56
62	JHAJJAR	BERI	JPSS-1	28.72244	76.57887	01:47:00	N	0.96
63	JHAJJAR	BERI	JPSS-1	28.72554	76.62598	01:47:00	N	0.56
64	JHAJJAR	BERI	JPSS-1	28.73280	76.63551	01:47:00	N	2.84
65	JHAJJAR	BERI	JPSS-1	28.73690	76.63612	01:47:00	N	1.23
66	JHAJJAR	BERI	JPSS-1	28.73970	76.61114	01:47:00	N	1.26
67	JHAJJAR	BERI	JPSS-1	28.74017	76.60697	01:47:00	N	1.26
68	JHAJJAR	BERI	JPSS-1	28.74509	76.63733	01:47:00	N	1.09
69	JHAJJAR	BERI	JPSS-1	28.74556	76.63318	01:47:00	N	1.09
70	JHAJJAR	BERI	JPSS-1	28.74785	76.64129	13:01:00	D	4.07
71	JHAJJAR	BERI	JPSS-1	28.74966	76.63380	01:47:00	N	1.09
72	JHAJJAR	BERI	JPSS-1	28.75473	76.60905	13:01:00	D	7.88
73	JHAJJAR	BERI	JPSS-1	28.76728	76.66173	01:47:00	N	0.27
74	JHAJJAR	BERI	JPSS-1	28.77813	76.67596	01:47:00	N	1.03
75	JHAJJAR	BERI	JPSS-1	28.77966	76.59724	13:01:00	D	9.21
76	JHAJJAR	BERI	JPSS-1	28.78726	76.66890	01:47:00	N	1.34
77	JHAJJAR	BERI	JPSS-1	28.78870	76.65646	01:47:00	N	0.58
78	JHAJJAR	BERI	JPSS-1	28.80752	76.66595	01:47:00	N	3.53
79	JHAJJAR	BERI	JPSS-1	28.81161	76.66656	01:47:00	N	3.53
80	JHAJJAR	BERI	JPSS-1	28.81207	76.66241	01:47:00	N	1.37
81	JHAJJAR	JHAJJAR	JPSS-1	28.40345	76.66252	01:47:00	N	1.25
82	JHAJJAR	JHAJJAR	JPSS-1	28.44318	76.69609	13:01:00	D	6.04
83	JHAJJAR	JHAJJAR	JPSS-1	28.47304	76.63008	01:47:00	N	2.26
84	JHAJJAR	JHAJJAR	JPSS-1	28.47341	76.63115	01:47:00	N	1.75
85	JHAJJAR	JHAJJAR	JPSS-1	28.49438	76.62487	01:47:00	N	9.54
86	JHAJJAR	JHAJJAR	JPSS-1	28.49484	76.62074	01:47:00	N	6.42
87	JHAJJAR	JHAJJAR	JPSS-1	28.49976	76.72641	13:01:00	D	5.81
88	JHAJJAR	JHAJJAR	JPSS-1	28.50075	76.73119	13:01:00	D	5.23
89	JHAJJAR	JHAJJAR	JPSS-1	28.55927	76.68221	13:01:00	D	2.57
90	JHAJJAR	JHAJJAR	JPSS-1	28.56628	76.68577	01:47:00	N	2.37
91	JHAJJAR	JHAJJAR	JPSS-1	28.63681	76.59288	13:01:00	D	2.15

92	JHAJJAR	JHAJJAR	JPSS-1	28.65952	76.59186	13:01:00	D	6.51
93	JHAJJAR	JHAJJAR	JPSS-1	28.66201	76.64717	13:01:00	D	4.00
94	JHAJJAR	SALHAWAS	JPSS-1	28.46930	76.55907	01:47:00	N	1.11
95	JHAJJAR	SALHAWAS	JPSS-1	28.46978	76.55492	01:47:00	N	1.11
96	JHAJJAR	SALHAWAS	JPSS-1	28.49216	76.56980	01:47:00	N	8.01
97	JHAJJAR	SALHAWAS	JPSS-1	28.49262	76.56564	01:47:00	N	8.01
98	JHAJJAR	SALHAWAS	JPSS-1	28.49627	76.57041	01:47:00	N	4.26
99	JHAJJAR	SALHAWAS	JPSS-1	28.49673	76.56625	01:47:00	N	4.26
100	JHAJJAR	SALHAWAS	JPSS-1	28.49847	76.62548	01:47:00	N	4.96
101	JHAJJAR	SALHAWAS	JPSS-1	28.49893	76.62135	01:47:00	N	2.73
102	JHAJJAR	SALHAWAS	JPSS-1	28.50302	76.62196	01:47:00	N	2.73
103	JHAJJAR	SALHAWAS	JPSS-1	28.52823	76.46964	13:01:00	D	7.18
104	JIND	ALEWA	JPSS-1	29.42645	76.41407	01:47:00	N	1.58
105	JIND	ALEWA	JPSS-1	29.42694	76.40968	01:47:00	N	1.58
106	JIND	JIND	JPSS-1	29.26836	76.21777	13:03:00	D	7.29
107	JIND	JULANA	JPSS-1	29.13751	76.48853	13:03:00	D	7.29
108	JIND	SAFIDON	JPSS-1	29.37699	76.60690	13:03:00	D	2.73
109	KAITHAL	PUNDRI	JPSS-1	29.66368	76.63716	13:03:00	D	4.57
110	KARNAL	ASANDH	JPSS-1	29.49350	76.62457	01:47:00	N	1.29
111	KARNAL	ASANDH	JPSS-1	29.49812	76.62090	01:47:00	N	0.97
112	KARNAL	ASANDH	JPSS-1	29.50619	76.54767	01:47:00	N	1.23
113	KARNAL	ASANDH	JPSS-1	29.52803	76.70668	13:03:00	D	9.03
114	KARNAL	ASANDH	JPSS-1	29.55778	76.63490	13:03:00	D	2.49
115	KARNAL	ASANDH	JPSS-1	29.56494	76.90338	13:03:00	D	8.84
116	KARNAL	ASANDH	JPSS-1	29.66501	76.67163	01:47:00	N	0.84
117	KARNAL	ASANDH	JPSS-1	29.66962	76.66796	01:47:00	N	0.84
118	KARNAL	G HARUNDA	JPSS-1	29.51093	76.91354	01:47:00	N	1.18
119	KARNAL	G HARUNDA	JPSS-1	29.54777	76.99088	13:03:00	D	8.79
120	KARNAL	G HARUNDA	JPSS-1	29.56316	76.95850	13:03:00	D	3.54
121	KARNAL	KARNAL	JPSS-1	29.69852	76.82587	13:03:00	D	2.87
122	KARNAL	NISSING	JPSS-1	29.65856	76.74071	13:03:00	D	5.55
123	KARNAL	NISSING	JPSS-1	29.66277	76.73956	13:03:00	D	2.58
124	KARNAL	NISSING	JPSS-1	29.70205	76.71432	13:03:00	D	14.60

125	PALWAL	PALWAL	JPSS-1	27.91184	77.41911	13:01:00	D	8.75
126	PANIPAT	ISRANA	JPSS-1	29.22577	76.91492	01:47:00	N	0.81
127	PANIPAT	MATLODA	JPSS-1	29.43471	76.88842	13:03:00	D	12.22
128	PANIPAT	MATLODA	JPSS-1	29.43910	76.89243	13:03:00	D	9.07
129	PANIPAT	PANIPAT	JPSS-1	29.45336	77.00214	13:03:00	D	2.10
130	PANIPAT	SAMALKHA	JPSS-1	29.19014	77.08608	01:47:00	N	0.49
131	PANIPAT	SAMALKHA	JPSS-1	29.19059	77.08208	01:47:00	N	0.49
132	ROHTAK	KALANAUR	JPSS-1	28.74500	76.51974	13:01:00	D	9.42
133	ROHTAK	KALANAUR	JPSS-1	28.78024	76.55633	13:01:00	D	4.36
134	ROHTAK	MEHAM	JPSS-1	28.86889	76.41022	13:01:00	D	6.59
135	ROHTAK	MEHAM	JPSS-1	28.91932	76.32590	13:03:00	D	9.01
136	ROHTAK	MEHAM	JPSS-1	28.92739	76.40712	13:03:00	D	9.73
137	ROHTAK	MEHAM	JPSS-1	28.95520	76.34223	13:03:00	D	6.75
138	ROHTAK	MEHAM	JPSS-1	28.95957	76.34104	13:03:00	D	6.75
139	ROHTAK	MEHAM	JPSS-1	28.96061	76.34599	13:03:00	D	6.75
140	ROHTAK	MEHAM	JPSS-1	28.96498	76.34479	13:03:00	D	10.09
141	ROHTAK	MEHAM	JPSS-1	28.96706	76.35465	13:03:00	D	8.75
142	ROHTAK	MEHAM	JPSS-1	29.00702	76.45761	13:03:00	D	13.25
143	ROHTAK	MEHAM	JPSS-1	29.00737	76.35193	13:03:00	D	6.37
144	ROHTAK	MEHAM	JPSS-1	29.01610	76.34955	13:03:00	D	6.77
145	ROHTAK	MEHAM	JPSS-1	29.07555	76.47771	13:03:00	D	19.12
146	ROHTAK	ROHTAK	JPSS-1	28.77765	76.58762	13:01:00	D	5.31
147	ROHTAK	ROHTAK	JPSS-1	28.77866	76.59245	13:01:00	D	9.21
148	ROHTAK	ROHTAK	JPSS-1	28.78198	76.58645	13:01:00	D	5.31
149	ROHTAK	ROHTAK	JPSS-1	28.78298	76.59126	13:01:00	D	9.21
150	ROHTAK	ROHTAK	JPSS-1	28.78600	76.57121	01:47:00	N	0.75
151	ROHTAK	ROHTAK	JPSS-1	28.79193	76.56847	13:01:00	D	2.81
152	ROHTAK	ROHTAK	JPSS-1	28.80317	76.60355	01:47:00	N	1.07
153	ROHTAK	ROHTAK	JPSS-1	28.80619	76.60217	01:47:00	N	2.91
154	ROHTAK	ROHTAK	JPSS-1	28.81122	76.59439	01:47:00	N	1.44
155	ROHTAK	ROHTAK	JPSS-1	28.81168	76.59019	01:47:00	N	1.44
156	ROHTAK	ROHTAK	JPSS-1	28.83716	76.62873	13:01:00	D	4.68
157	ROHTAK	ROHTAK	JPSS-1	28.84147	76.62758	13:01:00	D	10.91

158	ROHTAK	ROHTAK	JPSS-1	28.88427	76.48357	13:01:00	D	8.30
159	ROHTAK	ROHTAK	JPSS-1	28.88504	76.72604	13:01:00	D	3.93
160	ROHTAK	ROHTAK	JPSS-1	28.95022	76.60035	13:03:00	D	9.84
161	ROHTAK	ROHTAK	JPSS-1	28.95826	76.68634	13:01:00	D	7.48
162	ROHTAK	ROHTAK	JPSS-1	28.95979	76.68803	13:01:00	D	37.58
163	ROHTAK	ROHTAK	JPSS-1	28.96307	76.68216	13:03:00	D	9.80
164	ROHTAK	SAMPLA	JPSS-1	28.78978	76.71380	01:47:00	N	1.76
165	ROHTAK	SAMPLA	JPSS-1	28.80706	76.67010	01:47:00	N	3.53
166	ROHTAK	SAMPLA	JPSS-1	28.81115	76.67072	01:47:00	N	3.53
167	ROHTAK	SAMPLA	JPSS-1	28.82473	76.69803	01:47:00	N	3.51
168	ROHTAK	SAMPLA	JPSS-1	28.82520	76.69389	01:47:00	N	3.51
169	ROHTAK	SAMPLA	JPSS-1	28.82798	76.66901	01:47:00	N	0.78
170	ROHTAK	SAMPLA	JPSS-1	28.83781	76.72938	01:47:00	N	0.51
171	ROHTAK	SAMPLA	JPSS-1	28.83828	76.72525	01:47:00	N	1.71
172	ROHTAK	SAMPLA	JPSS-1	28.84236	76.72587	01:47:00	N	2.94
173	ROHTAK	SAMPLA	JPSS-1	28.84282	76.72174	01:47:00	N	2.94
174	ROHTAK	SAMPLA	JPSS-1	28.84303	76.66093	13:01:00	D	7.94
175	ROHTAK	SAMPLA	JPSS-1	28.84427	76.66209	13:01:00	D	5.50
176	ROHTAK	SAMPLA	JPSS-1	28.84500	76.67046	13:01:00	D	12.22
177	ROHTAK	SAMPLA	JPSS-1	28.84528	76.66683	13:01:00	D	10.45
178	ROHTAK	SAMPLA	JPSS-1	28.85395	76.66020	01:47:00	N	0.80
179	ROHTAK	SAMPLA	JPSS-1	28.85475	76.71786	13:01:00	D	3.41
180	SIRSA	AILANABAD	JPSS-1	29.38720	74.69851	13:03:00	D	4.89
181	SIRSA	AILANABAD	JPSS-1	29.41331	74.87700	13:03:00	D	8.43
182	SIRSA	AILANABAD	JPSS-1	29.44054	74.81863	13:03:00	D	4.58
183	SIRSA	AILANABAD	JPSS-1	29.49652	74.71138	13:03:00	D	2.03
184	SIRSA	DABWALI	JPSS-1	29.81755	74.64836	13:03:00	D	15.62
185	SIRSA	DABWALI	JPSS-1	29.81858	74.64971	13:03:00	D	17.42
186	SIRSA	DABWALI	JPSS-1	29.97284	74.80363	13:03:00	D	2.79
187	SIRSA	DABWALI	JPSS-1	29.97352	74.80232	13:03:00	D	3.76
188	SIRSA	KALANWALI	JPSS-1	29.70520	74.86042	13:03:00	D	7.30
189	SIRSA	KALANWALI	JPSS-1	29.77127	74.93375	13:03:00	D	14.49
190	SIRSA	KALANWALI	JPSS-1	29.77226	74.93230	13:03:00	D	11.46

191	SIRSA	KALANWALI	JPSS-1	29.77254	74.93952	13:03:00	D	14.49
192	SIRSA	KALANWALI	JPSS-1	29.77357	74.93806	13:03:00	D	19.28
193	SIRSA	KALANWALI	JPSS-1	29.79408	74.96995	13:03:00	D	7.12
194	SIRSA	KALANWALI	JPSS-1	29.79533	74.96841	13:03:00	D	5.27
195	SIRSA	KALANWALI	JPSS-1	29.81262	74.95725	13:03:00	D	11.20
196	SIRSA	KALANWALI	JPSS-1	29.83105	75.06107	13:03:00	D	3.80
197	SIRSA	KALANWALI	JPSS-1	29.83841	74.96194	13:03:00	D	2.23
198	SIRSA	KALANWALI	JPSS-1	29.88862	74.89821	13:03:00	D	2.57
199	SIRSA	RANIA	JPSS-1	29.57646	74.75556	13:03:00	D	5.03
200	SIRSA	RANIA	JPSS-1	29.58304	74.82935	13:03:00	D	3.83
201	SIRSA	RANIA	JPSS-1	29.62875	74.80966	13:03:00	D	2.85
202	SIRSA	SIRSA	JPSS-1	29.49368	74.94533	13:03:00	D	4.33
203	SIRSA	SIRSA	JPSS-1	29.49706	74.93816	13:03:00	D	6.06
204	SIRSA	SIRSA	JPSS-1	29.49875	75.18757	13:03:00	D	4.91
205	SIRSA	SIRSA	JPSS-1	29.50188	75.18878	13:03:00	D	6.46
206	SIRSA	SIRSA	JPSS-1	29.52406	74.99207	13:03:00	D	2.53
207	SIRSA	SIRSA	JPSS-1	29.62141	75.02231	13:03:00	D	9.67
208	SIRSA	SIRSA	JPSS-1	29.65422	74.90202	13:03:00	D	5.04
209	SIRSA	SIRSA	JPSS-1	29.78392	75.21322	13:03:00	D	3.52
210	SONIPAT	GOHANA	JPSS-1	29.09364	76.77803	13:03:00	D	2.61
211	SONIPAT	GOHANA	JPSS-1	29.10367	76.54630	13:03:00	D	13.92
212	SONIPAT	GOHANA	JPSS-1	29.10656	76.49475	13:03:00	D	8.80
213	SONIPAT	GOHANA	JPSS-1	29.10698	76.54034	13:03:00	D	6.83
214	SONIPAT	GOHANA	JPSS-1	29.10798	76.54513	13:03:00	D	6.83
215	SONIPAT	GOHANA	JPSS-1	29.27350	76.63014	13:03:00	D	3.13
216	SONIPAT	GOHANA	JPSS-1	29.27656	76.63164	13:03:00	D	3.41
217	SONIPAT	KHARKOHDA	JPSS-1	28.82784	76.89278	13:01:00	D	11.90
218	SONIPAT	KHARKOHDA	JPSS-1	28.82880	76.89739	13:01:00	D	20.17
219	SONIPAT	KHARKOHDA	JPSS-1	28.82976	76.90199	13:01:00	D	20.17
220	SONIPAT	KHARKOHDA	JPSS-1	28.83305	76.89625	13:01:00	D	8.93
221	SONIPAT	KHARKOHDA	JPSS-1	28.87883	76.96638	13:01:00	D	2.29
222	SONIPAT	SONIPAT	JPSS-1	28.86975	77.15904	13:01:00	D	3.46
223	SONIPAT	SONIPAT	JPSS-1	28.87067	77.16350	13:01:00	D	3.47

Details of wheat residue burning events in Uttar Pradesh on 28-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ALLAHABAD	BARA	JPSS-1	25.10696	81.65635	01:49:00	N	1.03
2	ALLAHABAD	BARA	JPSS-1	25.11025	81.65697	01:49:00	N	1.03
3	ALLAHABAD	KORAWN	JPSS-1	24.96954	81.98448	01:49:00	N	0.35
4	AZAMGARH	MEHNAGAR	JPSS-1	25.91281	83.09256	01:49:00	N	1.10
5	BADAUN	BADAUN	JPSS-1	27.85676	78.94995	13:01:00	D	5.87
6	BAHRAICH	NANPARA	JPSS-1	27.98721	81.41096	01:47:00	N	0.54
7	BAHRAICH	NANPARA	JPSS-1	27.98780	81.40703	01:47:00	N	0.54
8	BAHRAICH	NANPARA	JPSS-1	28.11472	81.42260	01:47:00	N	0.68
9	BALRAMPUR	UTRAULA	JPSS-1	27.20434	82.44415	01:47:00	N	0.76
10	BALRAMPUR	UTRAULA	JPSS-1	27.20578	82.45634	01:47:00	N	0.64
11	BALRAMPUR	UTRAULA	JPSS-1	27.23330	82.45391	01:47:00	N	1.01
12	BALRAMPUR	UTRAULA	JPSS-1	27.23391	82.45007	01:47:00	N	0.87
13	BANDA	ATARRA	JPSS-1	25.32726	80.69296	01:49:00	N	0.85
14	BANDA	BANDA	JPSS-1	25.67764	80.51948	13:01:00	D	20.90
15	BANDA	NARAINI	JPSS-1	24.98689	80.46196	13:01:00	D	13.68
16	BAREILLY	BAREILLY	JPSS-1	28.57977	79.40231	13:01:00	D	6.92
17	BASTI	BHANPUR	JPSS-1	26.92888	82.77937	01:47:00	N	0.40
18	BASTI	BHANPUR	JPSS-1	27.08162	82.61481	01:47:00	N	0.47
19	BULANSAHAR	BULANSHAHR	JPSS-1	28.44924	77.95867	13:01:00	D	3.42
20	BULANSAHAR	KHURJA	JPSS-1	28.27616	77.78760	13:01:00	D	5.43
21	BULANSAHAR	SIKANDARABAD	JPSS-1	28.51060	77.72070	13:01:00	D	6.70
22	CHANDAULI	CHANDAULI	JPSS-1	25.21803	83.10551	01:49:00	N	0.71
23	DEORIA	DEORIA	JPSS-1	26.66601	83.91442	13:01:00	D	4.83
24	DEORIA	SALEMPUR	JPSS-1	26.14534	83.91581	13:01:00	D	6.44
25	DEORIA	SALEMPUR	JPSS-1	26.18014	83.96436	13:01:00	D	8.73
26	FARRUKHABAD	KARIMGANJ	JPSS-1	27.40117	79.30211	13:01:00	D	12.25
27	FATEHPUR	FATEHPUR	JPSS-1	25.73184	80.98156	01:49:00	N	1.97
28	FATEHPUR	FATEHPUR	JPSS-1	25.79334	80.82224	01:49:00	N	2.42
29	FATEHPUR	FATEHPUR	JPSS-1	25.79392	80.81838	01:49:00	N	3.05
30	FATEHPUR	FATEHPUR	JPSS-1	25.79665	80.82286	01:49:00	N	2.42

31	FATEHPUR	FATEHPUR	JPSS-1	25.83626	80.85397	01:49:00	N	2.39
32	FATEHPUR	FATEHPUR	JPSS-1	25.83684	80.85012	01:49:00	N	2.64
33	FATEHPUR	FATEHPUR	JPSS-1	25.83957	80.85459	01:49:00	N	2.39
34	FATEHPUR	FATEHPUR	JPSS-1	25.84016	80.85073	01:49:00	N	2.64
35	GAUTAMBUDHNAGAR	DADRI	JPSS-1	28.49218	77.60983	13:01:00	D	2.57
36	GAUTAMBUDHNAGAR	GAUTAMBUDHNAGAR	JPSS-1	28.30618	77.52052	13:01:00	D	4.99
37	GAUTAMBUDHNAGAR	GAUTAMBUDHNAGAR	JPSS-1	28.40415	77.54694	13:01:00	D	1.67
38	GAUTAMBUDHNAGAR	JEVAR	JPSS-1	28.11227	77.54004	13:01:00	D	5.82
39	GAUTAMBUDHNAGAR	JEVAR	JPSS-1	28.11403	77.54877	13:01:00	D	5.59
40	GAUTAMBUDHNAGAR	JEVAR	JPSS-1	28.11559	77.62136	13:01:00	D	4.73
41	GAUTAMBUDHNAGAR	JEVAR	JPSS-1	28.11642	77.53896	13:01:00	D	5.82
42	GAUTAMBUDHNAGAR	JEVAR	JPSS-1	28.25766	77.58650	13:01:00	D	7.75
43	GAUTAMBUDHNAGAR	JEVAR	JPSS-1	28.25800	77.58308	13:01:00	D	4.56
44	GAUTAMBUDHNAGAR	JEVAR	JPSS-1	28.25888	77.58738	13:01:00	D	4.56
45	GHAZIABAD	MODINAGAR	JPSS-1	28.89935	77.45051	13:01:00	D	1.37
46	GONDA	MANKAPUR	JPSS-1	27.08558	82.48465	01:47:00	N	0.59
47	GONDA	MANKAPUR	JPSS-1	27.12253	82.44447	01:47:00	N	3.15
48	HAMIRPUR	HAMIRPUR	JPSS-1	25.85862	80.20909	13:01:00	D	10.97
49	HAMIRPUR	MAUDAHA	TERRA	25.70964	80.02288	09:47:00	D	36.74
50	HAMIRPUR	MAUDAHA	TERRA	25.71387	80.00111	09:47:00	D	27.85
51	HAMIRPUR	RATH	JPSS-1	25.59505	79.66972	13:01:00	D	12.42
52	HAMIRPUR	RATH	JPSS-1	25.63244	79.48074	13:01:00	D	18.93
53	HAMIRPUR	RATH	JPSS-1	25.69212	79.45372	13:01:00	D	8.42
54	HAMIRPUR	RATH	TERRA	25.64885	79.64198	09:47:00	D	22.39
55	HAMIRPUR	RATH	TERRA	25.64995	79.64896	09:47:00	D	21.05
56	HAMIRPUR	SARILA	JPSS-1	25.88237	79.70842	13:01:00	D	8.08
57	HAPUR	HAPUR	JPSS-1	28.65210	77.57895	13:01:00	D	3.63
58	HARDOI	BILGRAM	JPSS-1	27.18950	80.07221	13:01:00	D	38.29
59	HARDOI	SHAHABAD	JPSS-1	27.74561	80.20506	13:01:00	D	4.78
60	HATHRAS	SIKANDRA RAO	JPSS-1	27.64360	78.43329	13:01:00	D	7.13
61	HATHRAS	SIKANDRA RAO	JPSS-1	27.77267	78.37771	13:01:00	D	5.85
62	JALAUN	KONCH	JPSS-1	25.82359	79.16086	13:01:00	D	12.34
63	JALAUN	KONCH	JPSS-1	25.82496	79.15717	13:01:00	D	11.95
64	JALAUN	KONCH	JPSS-1	25.82571	79.16097	13:01:00	D	8.53
65	JALAUN	KONCH	JPSS-1	25.94571	78.95929	13:01:00	D	5.78

66	JALAUN	KONCH	JPSS-1	26.03722	79.07871	13:01:00	D	7.10
67	JALAUN	MADHOGARH	JPSS-1	26.25430	79.12283	13:01:00	D	11.65
68	JHANSI	JHANSI	JPSS-1	25.53465	78.64878	13:01:00	D	13.00
69	JHANSI	JHANSI	JPSS-1	25.54680	78.73155	13:01:00	D	15.44
70	JHANSI	MAURANIPUR	JPSS-1	25.29880	79.20721	13:01:00	D	9.30
71	JHANSI	MOTH	JPSS-1	25.63722	78.82413	13:01:00	D	10.40
72	JHANSI	MOTH	JPSS-1	25.65120	78.83386	13:01:00	D	11.84
73	JHANSI	MOTH	JPSS-1	25.65168	78.83326	13:01:00	D	6.67
74	JHANSI	MOTH	JPSS-1	25.67270	78.89957	13:01:00	D	8.90
75	JHANSI	MOTH	JPSS-1	25.67973	78.97171	01:49:00	N	1.31
76	JHANSI	MOTH	JPSS-1	25.69349	78.91947	13:01:00	D	19.49
77	JHANSI	MOTH	JPSS-1	25.69440	78.90272	13:01:00	D	7.87
78	JHANSI	MOTH	JPSS-1	25.69596	78.91062	13:01:00	D	11.61
79	JHANSI	MOTH	JPSS-1	25.71918	78.81351	13:01:00	D	17.28
80	JHANSI	MOTH	JPSS-1	25.73750	78.84254	13:01:00	D	4.73
81	JHANSI	MOTH	JPSS-1	25.74076	78.83759	13:01:00	D	4.73
82	JHANSI	MOTH	JPSS-1	25.75705	78.81385	13:01:00	D	5.03
83	JHANSI	MOTH	JPSS-1	25.75707	78.90024	13:01:00	D	17.63
84	JHANSI	MOTH	JPSS-1	25.75788	78.81680	13:01:00	D	8.75
85	JHANSI	MOTH	JPSS-1	25.77962	78.82099	13:01:00	D	14.85
86	JHANSI	MOTH	JPSS-1	25.81270	78.81725	13:01:00	D	12.68
87	JHANSI	MOTH	JPSS-1	25.81751	78.82028	13:01:00	D	11.90
88	JHANSI	MOTH	JPSS-1	25.82155	78.81932	13:01:00	D	11.90
89	JHANSI	MOTH	JPSS-1	25.82233	78.82330	13:01:00	D	11.90
90	JHANSI	MOTH	JPSS-1	25.94172	78.96024	13:01:00	D	7.38
91	JHANSI	TAHRAULI	JPSS-1	25.54354	78.73658	13:01:00	D	12.49
92	JHANSI	TAHRAULI	JPSS-1	25.54434	78.74065	13:01:00	D	8.53
93	JHANSI	TAHRAULI	JPSS-1	25.54515	78.74472	13:01:00	D	8.53
94	JHANSI	TAHRAULI	JPSS-1	25.58431	78.74876	01:49:00	N	4.25
95	JHANSI	TAHRAULI	JPSS-1	25.59368	78.75930	01:49:00	N	3.00
96	JHANSI	TAHRAULI	JPSS-1	25.59428	78.75491	01:49:00	N	3.00
97	JHANSI	TAHRAULI	JPSS-1	25.59720	78.75989	01:49:00	N	1.95
98	JHANSI	TAHRAULI	JPSS-1	25.64065	79.12366	13:01:00	D	5.40
99	JHANSI	TAHRAULI	JPSS-1	25.64140	79.12750	13:01:00	D	5.40
100	KANPUR	GHATAMPUR	JPSS-1	26.16009	80.04339	13:01:00	D	7.73

101	KANPUR	GHATAMPUR	JPSS-1	26.22622	80.01995	13:01:00	D	14.55
102	KANPUR DEHAT	AKBARPUR	JPSS-1	26.31358	80.07403	01:49:00	N	6.18
103	KANPUR DEHAT	BHOGANIPUR	JPSS-1	26.14777	79.83829	01:49:00	N	3.35
104	KANPUR DEHAT	BHOGANIPUR	JPSS-1	26.15175	79.83479	01:49:00	N	3.35
105	KAUSHAMBI	SIRATHU	JPSS-1	25.67572	81.25816	01:49:00	N	4.60
106	KHERI	MOHMADI	JPSS-1	27.84244	80.07004	01:47:00	N	1.21
107	KHERI	MOHMADI	JPSS-1	28.02867	80.28576	13:01:00	D	3.29
108	KHERI	PALIA KALAN	JPSS-1	28.32769	80.48004	13:01:00	D	3.64
109	KHERI	PALIA KALAN	JPSS-1	28.48388	80.48084	13:01:00	D	5.28
110	KUSHINAGAR	HATA	JPSS-1	26.79443	83.75862	13:01:00	D	5.16
111	KUSHINAGAR	HATA	JPSS-1	26.87843	83.68624	13:01:00	D	3.72
112	KUSHINAGAR	HATA	JPSS-1	26.92127	83.67783	13:01:00	D	4.72
113	KUSHINAGAR	TAMKUHI RAJ	JPSS-1	26.65952	84.40027	13:01:00	D	2.94
114	LALITPUR	KHAGA	JPSS-1	24.63739	78.75079	13:01:00	D	10.96
115	LALITPUR	LALITPUR	JPSS-1	24.56413	78.57731	13:01:00	D	9.43
116	LALITPUR	LALITPUR	JPSS-1	24.56832	78.57634	13:01:00	D	9.43
117	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.00266	83.69768	13:01:00	D	2.01
118	MAHARAJGANJ	NAUTANWA	JPSS-1	27.39428	83.63308	13:01:00	D	4.85
119	MAHARAJGANJ	NAUTANWA	JPSS-1	27.39979	83.49609	13:01:00	D	8.11
120	MAHOBA	KULPAHAR	JPSS-1	25.35360	79.57307	13:01:00	D	22.41
121	MAHOBA	KULPAHAR	JPSS-1	25.35448	79.57501	13:01:00	D	20.99
122	MATHURA	CHHATA	JPSS-1	27.59743	77.47260	13:01:00	D	7.49
123	MATHURA	CHHATA	JPSS-1	27.62196	77.52721	13:01:00	D	9.05
124	MATHURA	CHHATA	JPSS-1	27.62616	77.52615	13:01:00	D	6.96
125	MATHURA	CHHATA	JPSS-1	27.71270	77.41190	13:01:00	D	6.36
126	MATHURA	CHHATA	JPSS-1	27.76447	77.36057	13:01:00	D	11.84
127	MATHURA	CHHATA	JPSS-1	27.84424	77.49648	13:01:00	D	5.34
128	MATHURA	CHHATA	JPSS-1	27.85114	77.50867	13:01:00	D	5.98
129	MATHURA	CHHATA	JPSS-1	27.85262	77.49433	13:01:00	D	3.07
130	MATHURA	CHHATA	JPSS-1	27.86247	77.47781	13:01:00	D	3.21
131	MATHURA	CHHATA	JPSS-1	27.88611	77.48569	13:01:00	D	4.33
132	MATHURA	MAT	JPSS-1	27.88768	77.62355	13:01:00	D	6.06
133	MATHURA	MAT	JPSS-1	27.89095	77.61815	13:01:00	D	23.43
134	MATHURA	MAT	JPSS-1	27.89183	77.62248	13:01:00	D	23.43
135	MORADABAD	MORADABAD	JPSS-1	28.89239	78.90324	13:01:00	D	5.13

136	PILHIBHIT	PILHIBHIT	JPSS-1	28.66248	79.67102	13:01:00	D	4.38
137	PILHIBHIT	PILHIBHIT	JPSS-1	28.66640	79.70393	13:01:00	D	4.74
138	PILHIBHIT	PILHIBHIT	JPSS-1	28.66811	79.70087	13:01:00	D	3.17
139	PILHIBHIT	PILHIBHIT	JPSS-1	28.72864	79.73824	13:01:00	D	2.54
140	PILHIBHIT	PILHIBHIT	JPSS-1	28.73778	79.76700	13:01:00	D	7.73
141	PILHIBHIT	PILHIBHIT	JPSS-1	28.82139	79.68803	13:01:00	D	7.32
142	PILHIBHIT	PILHIBHIT	JPSS-1	28.83878	79.67870	13:01:00	D	2.29
143	PILHIBHIT	PILHIBHIT	JPSS-1	28.84070	79.68330	01:47:00	N	0.70
144	PILHIBHIT	PILHIBHIT	JPSS-1	28.84131	79.67885	01:47:00	N	0.93
145	PILHIBHIT	PURANPUR	JPSS-1	28.32685	80.24281	13:01:00	D	10.58
146	PILHIBHIT	PURANPUR	JPSS-1	28.44348	80.13794	13:01:00	D	3.98
147	PILHIBHIT	PURANPUR	JPSS-1	28.44805	80.12191	13:01:00	D	4.45
148	PILHIBHIT	PURANPUR	JPSS-1	28.47046	80.14161	13:01:00	D	10.60
149	PILHIBHIT	PURANPUR	JPSS-1	28.49534	80.05077	13:01:00	D	7.08
150	PILHIBHIT	PURANPUR	JPSS-1	28.49896	80.04992	13:01:00	D	7.10
151	PILHIBHIT	PURANPUR	JPSS-1	28.54255	80.10191	13:01:00	D	4.93
152	PILHIBHIT	PURANPUR	JPSS-1	28.62621	80.21127	13:01:00	D	3.91
153	PRATAPGARH	LALGANJ	JPSS-1	26.16997	81.62310	01:49:00	N	1.22
154	RAIBEARELI	LALGANJ	JPSS-1	26.13386	80.77036	01:49:00	N	4.76
155	RAIBEARELI	TILOI	JPSS-1	26.22946	81.50399	01:49:00	N	0.55
156	RAMPUR	RAMPUR	JPSS-1	28.91961	79.08653	13:01:00	D	2.99
157	RAMPUR	SUAR	JPSS-1	28.90761	79.16254	01:47:00	N	0.76
158	SANTKABIRNAGAR	GHANGHATA	JPSS-1	26.58194	82.96320	01:47:00	N	0.61
159	SANTRAVIDASNAGAR	BHADOHI	JPSS-1	25.47969	82.34648	01:49:00	N	0.43
160	SHAHJAHANPUR	JALALABAD	JPSS-1	27.68010	79.67793	01:47:00	N	2.28
161	SHAHJAHANPUR	PUWANYA	JPSS-1	27.96787	80.03893	13:01:00	D	5.98
162	SHAHJAHANPUR	PUWANYA	JPSS-1	27.96805	80.03609	13:01:00	D	6.28
163	SHAHJAHANPUR	PUWANYA	JPSS-1	27.96894	80.04099	13:01:00	D	6.28
164	SHAHJAHANPUR	PUWANYA	JPSS-1	27.97152	80.03807	13:01:00	D	5.98
165	SHAHJAHANPUR	PUWANYA	JPSS-1	27.97243	80.04295	13:01:00	D	5.98
166	SHAHJAHANPUR	PUWANYA	JPSS-1	27.98340	80.02004	13:01:00	D	7.32
167	SHAHJAHANPUR	PUWANYA	JPSS-1	28.00980	80.03934	13:01:00	D	4.26
168	SHAHJAHANPUR	PUWANYA	JPSS-1	28.01344	80.03849	13:01:00	D	4.83
169	SHAHJAHANPUR	PUWANYA	JPSS-1	28.01709	80.03764	13:01:00	D	4.83
170	SHAHJAHANPUR	PUWANYA	JPSS-1	28.13423	80.01759	13:01:00	D	8.94

171	SHAHJAHANPUR	PUWANYA	JPSS-1	28.14062	80.01102	13:01:00	D	5.02
172	SHAHJAHANPUR	PUWANYA	JPSS-1	28.14880	80.01418	13:01:00	D	5.73
173	SHAHJAHANPUR	PUWANYA	JPSS-1	28.17701	80.00517	13:01:00	D	2.60
174	SHAHJAHANPUR	PUWANYA	JPSS-1	28.17793	80.00736	13:01:00	D	6.13
175	SHAHJAHANPUR	PUWANYA	JPSS-1	28.17793	80.01004	13:01:00	D	2.60
176	SHAHJAHANPUR	TILHAR	JPSS-1	28.19917	79.70023	01:47:00	N	1.97
177	SHAHJAHANPUR	TILHAR	JPSS-1	28.20020	79.70218	01:47:00	N	2.29
178	SHAMLI	KAIRANA	JPSS-1	29.58732	77.20684	13:03:00	D	1.90
179	SHAMLI	KAIRANA	JPSS-1	29.59292	77.19167	13:03:00	D	4.44
180	SHAMLI	KAIRANA	JPSS-1	29.63167	77.22400	13:03:00	D	1.34
181	SHRAWASTI	BHINGA	JPSS-1	27.67430	82.03374	01:47:00	N	0.40
182	SIDDHARTHANAGAR	BANSI	JPSS-1	27.06132	82.92862	01:47:00	N	0.46
183	SIDDHARTHANAGAR	BANSI	JPSS-1	27.12384	83.02547	01:47:00	N	0.56
184	SIDDHARTHANAGAR	BANSI	JPSS-1	27.17842	82.96335	01:47:00	N	0.26
185	SIDDHARTHANAGAR	NAUGARH	JPSS-1	27.30935	83.03736	01:47:00	N	0.43
186	SONBHADRA	GHARAWAL	JPSS-1	24.71771	82.75220	01:49:00	N	1.56
187	SULTANPUR	SULTANPUR	JPSS-1	26.19273	82.01912	01:49:00	N	0.51
188	UNNAO	BIGHAPUR	JPSS-1	26.24135	80.65105	13:01:00	D	11.35
189	UNNAO	BIGHAPUR	JPSS-1	26.24412	80.64546	13:01:00	D	11.35
190	UNNAO	BIGHAPUR	JPSS-1	26.24867	80.70678	01:49:00	N	3.80
191	UNNAO	BIGHAPUR	JPSS-1	26.25915	80.63625	01:49:00	N	4.63
192	UNNAO	BIGHAPUR	JPSS-1	26.29308	80.63846	01:49:00	N	5.19
193	UNNAO	HASANGANJ	JPSS-1	26.69060	80.51616	01:47:00	N	2.29
194	UNNAO	HASANGANJ	JPSS-1	26.69118	80.51218	01:47:00	N	2.29
195	UNNAO	HASANGANJ	JPSS-1	26.69176	80.50820	01:47:00	N	6.64
196	UNNAO	HASANGANJ	JPSS-1	26.69395	80.51678	01:47:00	N	2.58
197	UNNAO	HASANGANJ	JPSS-1	26.69453	80.51279	01:47:00	N	2.58
198	UNNAO	PURWA	JPSS-1	26.47899	80.91837	13:01:00	D	7.78
199	UNNAO	PURWA	JPSS-1	26.48520	80.92065	01:47:00	N	2.55
200	UNNAO	SAFIPUR	JPSS-1	26.72653	80.29237	01:47:00	N	1.00
201	UNNAO	SAFIPUR	JPSS-1	26.97980	80.24854	13:01:00	D	5.61

Details of wheat residue burning events in Madhya Pradesh on 28-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ALIRAJPUR	JOBAT	JPSS-1	22.36780	74.55305	14:41:00	D	7.49
2	ALIRAJPUR	JOBAT	JPSS-1	22.57467	74.50659	14:41:00	D	4.10
3	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.44950	77.71096	01:47:00	N	1.98
4	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.53769	77.63609	01:49:00	N	3.75
5	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.54323	77.61725	13:01:00	D	16.12
6	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.54766	77.61615	13:01:00	D	16.12
7	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.54941	77.51169	13:01:00	D	9.51
8	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.64954	77.57783	01:49:00	N	0.31
9	ASHOKNAGAR	ASHOKNAGAR	AQUA	24.52988	77.49305	15:51:00	D	38.16
10	ASHOKNAGAR	ISAGARH	TERRA	24.74962	77.75587	09:49:00	D	17.62
11	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.29810	77.97646	01:47:00	N	0.79
12	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.30170	77.97704	01:47:00	N	0.79
13	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.36530	77.92517	13:01:00	D	7.83
14	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.38741	78.08154	13:01:00	D	21.86
15	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.55593	77.94304	13:01:00	D	11.78
16	ASHOKNAGAR	MUNGAOLI	AQUA	24.36180	78.03327	15:51:00	D	20.94
17	BETUL	AMLAL	JPSS-1	21.89342	78.42997	13:01:00	D	7.65
18	BETUL	AMLAL	JPSS-1	21.90889	78.39067	13:01:00	D	15.15
19	BETUL	BETUL	JPSS-1	22.21293	77.54984	01:47:00	N	1.84
20	BETUL	BHAINSDEHI	JPSS-1	21.81905	77.34495	01:47:00	N	1.93
21	BETUL	MULTAI	JPSS-1	21.60184	78.00527	01:47:00	N	3.18
22	BETUL	MULTAI	JPSS-1	21.71361	78.17439	13:01:00	D	9.51
23	BETUL	MULTAI	JPSS-1	21.72938	78.10462	01:47:00	N	2.55
24	BETUL	MULTAI	JPSS-1	21.73287	78.10518	01:47:00	N	0.91
25	BETUL	MULTAI	JPSS-1	21.73330	78.15417	13:01:00	D	21.35
26	BETUL	MULTAI	JPSS-1	21.73683	78.14809	13:01:00	D	21.35
27	BETUL	MULTAI	JPSS-1	21.73887	78.15820	13:01:00	D	12.44
28	BETUL	MULTAI	JPSS-1	21.80755	78.26925	01:47:00	N	1.82
29	BETUL	MULTAI	AQUA	21.74362	78.13898	15:51:00	D	37.49

30	BETUL	MULTAI	AQUA	21.79000	78.08619	15:51:00	D	60.92
31	BHIND	BHIND	JPSS-1	26.50637	78.91626	13:01:00	D	24.53
32	BHIND	BHIND	JPSS-1	26.50712	78.92011	13:01:00	D	8.55
33	BHIND	GOHAD	JPSS-1	26.45711	78.34555	13:01:00	D	7.49
34	BHIND	GOHAD	JPSS-1	26.46120	78.34455	13:01:00	D	7.49
35	BHIND	GOHAD	JPSS-1	26.47184	78.33324	13:01:00	D	3.12
36	BHIND	GOHAD	AQUA	26.53015	78.39417	15:51:00	D	41.17
37	BHIND	LAHAR	JPSS-1	25.95506	78.81285	13:01:00	D	11.76
38	BHIND	LAHAR	JPSS-1	25.95813	78.82872	13:01:00	D	6.44
39	BHIND	LAHAR	JPSS-1	25.99858	78.81892	13:01:00	D	5.68
40	BHIND	LAHAR	JPSS-1	25.99936	78.82288	13:01:00	D	5.68
41	BHIND	LAHAR	JPSS-1	26.00338	78.82191	13:01:00	D	13.67
42	BHIND	LAHAR	JPSS-1	26.00416	78.82587	13:01:00	D	8.03
43	BHIND	LAHAR	JPSS-1	26.01322	78.78626	13:01:00	D	6.80
44	BHIND	LAHAR	JPSS-1	26.01388	78.81110	13:01:00	D	6.36
45	BHOPAL	BERASIYA	JPSS-1	23.50682	77.45993	01:47:00	N	2.31
46	BHOPAL	BERASIYA	JPSS-1	23.60108	77.36639	01:47:00	N	2.83
47	BHOPAL	BERASIYA	JPSS-1	23.63729	77.37691	01:47:00	N	7.14
48	BHOPAL	BERASIYA	JPSS-1	23.63969	77.37986	01:47:00	N	1.80
49	BHOPAL	BERASIYA	JPSS-1	23.68053	77.18017	01:47:00	N	2.66
50	BHOPAL	BERASIYA	JPSS-1	23.68116	77.17530	01:47:00	N	2.66
51	BHOPAL	BERASIYA	JPSS-1	23.68489	77.17588	01:47:00	N	2.66
52	BHOPAL	BERASIYA	JPSS-1	23.68799	77.18134	01:47:00	N	3.76
53	BHOPAL	BERASIYA	JPSS-1	23.84432	77.24658	01:47:00	N	1.91
54	BHOPAL	BERASIYA	JPSS-1	23.84803	77.24722	01:47:00	N	2.09
55	BHOPAL	BERASIYA	JPSS-1	23.86680	77.32181	01:47:00	N	2.41
56	BHOPAL	BERASIYA	JPSS-1	23.86805	77.32441	01:47:00	N	2.81
57	BHOPAL	BERASIYA	AQUA	23.70742	77.39487	15:51:00	D	25.98
58	BHOPAL	BERASIYA	TERRA	23.71022	77.52991	09:49:00	D	30.30
59	BHOPAL	HUZUR	JPSS-1	23.09982	77.49295	01:47:00	N	4.06
60	BHOPAL	HUZUR	JPSS-1	23.13315	77.52173	01:47:00	N	2.72
61	BHOPAL	HUZUR	JPSS-1	23.13376	77.51715	01:47:00	N	2.72
62	BHOPAL	HUZUR	JPSS-1	23.18455	77.55334	01:47:00	N	4.27

63	BHOPAL	HUZUR	JPSS-1	23.18518	77.54877	01:47:00	N	3.98
64	BHOPAL	HUZUR	JPSS-1	23.18546	77.55074	01:47:00	N	3.60
65	BHOPAL	HUZUR	JPSS-1	23.18756	77.55849	01:47:00	N	3.28
66	BHOPAL	HUZUR	JPSS-1	23.18818	77.55392	01:47:00	N	3.28
67	BHOPAL	HUZUR	JPSS-1	23.18849	77.55589	01:47:00	N	3.60
68	BHOPAL	HUZUR	JPSS-1	23.19995	77.24662	01:47:00	N	1.34
69	BHOPAL	HUZUR	JPSS-1	23.23093	77.21262	01:47:00	N	1.83
70	BHOPAL	HUZUR	JPSS-1	23.26224	77.48461	13:01:00	D	16.74
71	BHOPAL	HUZUR	JPSS-1	23.42190	77.34332	01:47:00	N	4.64
72	BHOPAL	HUZUR	JPSS-1	23.42254	77.33860	01:47:00	N	4.64
73	BHOPAL	HUZUR	JPSS-1	23.42367	77.35802	01:47:00	N	5.75
74	BHOPAL	HUZUR	JPSS-1	23.42431	77.35332	01:47:00	N	7.54
75	BHOPAL	HUZUR	JPSS-1	23.42494	77.34861	01:47:00	N	7.54
76	BHOPAL	HUZUR	JPSS-1	23.42622	77.36097	01:47:00	N	5.31
77	BHOPAL	HUZUR	JPSS-1	23.42683	77.35625	01:47:00	N	5.31
78	BHOPAL	HUZUR	JPSS-1	23.42735	77.35860	01:47:00	N	5.75
79	BHOPAL	HUZUR	TERRA	23.41728	77.35306	09:49:00	D	30.26
80	CHHATARPUR	BIJAWAR	JPSS-1	24.20434	79.25918	13:01:00	D	6.72
81	CHHATARPUR	LOUNDI	JPSS-1	25.05652	80.08129	13:01:00	D	13.71
82	CHHATARPUR	NOWGOAN	JPSS-1	25.05333	79.61478	13:01:00	D	31.24
83	CHHATARPUR	NOWGOAN	JPSS-1	25.22213	79.43150	13:01:00	D	6.73
84	CHHATARPUR	RAJNAGAR	JPSS-1	24.92053	79.98233	13:01:00	D	21.15
85	CHHINDWARA	AMARWARA	JPSS-1	22.19763	78.96365	01:47:00	N	3.92
86	CHHINDWARA	AMARWARA	JPSS-1	22.22001	79.26680	01:47:00	N	1.67
87	CHHINDWARA	AMARWARA	JPSS-1	22.24320	79.29159	13:01:00	D	12.82
88	CHHINDWARA	AMARWARA	JPSS-1	22.33163	79.22768	13:01:00	D	3.32
89	CHHINDWARA	AMARWARA	JPSS-1	22.38488	79.14291	01:47:00	N	0.37
90	CHHINDWARA	AMARWARA	JPSS-1	22.38826	79.14348	01:47:00	N	0.37
91	CHHINDWARA	AMARWARA	JPSS-1	22.39725	79.15305	01:47:00	N	0.94
92	CHHINDWARA	AMARWARA	JPSS-1	22.40062	79.15363	01:47:00	N	0.94
93	CHHINDWARA	AMARWARA	JPSS-1	22.42800	79.08571	01:47:00	N	0.58
94	CHHINDWARA	AMARWARA	JPSS-1	22.49307	79.04500	13:01:00	D	7.91
95	CHHINDWARA	AMARWARA	JPSS-1	22.58914	78.87064	01:47:00	N	1.97

96	CHHINDWARA	BICHHUA	JPSS-1	21.71863	78.96245	01:47:00	N	3.74
97	CHHINDWARA	BICHHUA	JPSS-1	21.75013	79.17094	01:47:00	N	2.47
98	CHHINDWARA	CHAURAI	JPSS-1	21.91936	79.28471	01:47:00	N	0.87
99	CHHINDWARA	CHAURAI	JPSS-1	21.93331	79.09686	01:47:00	N	0.88
100	CHHINDWARA	CHAURAI	JPSS-1	21.94524	79.24964	01:47:00	N	0.70
101	CHHINDWARA	CHAURAI	JPSS-1	21.97373	79.12762	01:47:00	N	3.30
102	CHHINDWARA	CHAURAI	JPSS-1	21.98096	79.14873	01:47:00	N	0.60
103	CHHINDWARA	CHAURAI	JPSS-1	21.98433	79.14930	01:47:00	N	0.71
104	CHHINDWARA	CHAURAI	JPSS-1	22.03161	79.23597	01:47:00	N	0.60
105	CHHINDWARA	CHAURAI	JPSS-1	22.07780	79.20480	13:01:00	D	17.39
106	CHHINDWARA	CHAURAI	JPSS-1	22.10640	79.16069	01:47:00	N	0.42
107	CHHINDWARA	CHAURAI	JPSS-1	22.11529	79.21797	01:47:00	N	0.84
108	CHHINDWARA	CHAURAI	JPSS-1	22.12202	79.21912	01:47:00	N	0.47
109	CHHINDWARA	CHAURAI	JPSS-1	22.15003	79.23986	01:47:00	N	0.91
110	CHHINDWARA	CHAURAI	JPSS-1	22.18373	79.25478	13:01:00	D	15.42
111	CHHINDWARA	CHHINDWARA	JPSS-1	21.90189	78.97283	01:47:00	N	5.93
112	CHHINDWARA	CHHINDWARA	JPSS-1	21.90256	78.94484	01:47:00	N	1.54
113	CHHINDWARA	CHHINDWARA	JPSS-1	21.90411	78.98125	01:47:00	N	0.98
114	CHHINDWARA	CHHINDWARA	JPSS-1	21.90527	78.97340	01:47:00	N	5.93
115	CHHINDWARA	CHHINDWARA	JPSS-1	21.90530	78.98021	01:47:00	N	2.71
116	CHHINDWARA	CHHINDWARA	JPSS-1	21.90812	78.98467	01:47:00	N	1.13
117	CHHINDWARA	CHHINDWARA	JPSS-1	21.90868	78.98076	01:47:00	N	2.71
118	CHHINDWARA	CHHINDWARA	JPSS-1	21.90925	78.97684	01:47:00	N	2.71
119	CHHINDWARA	CHHINDWARA	JPSS-1	21.94588	79.01115	01:47:00	N	4.46
120	CHHINDWARA	CHHINDWARA	JPSS-1	21.94645	79.00725	01:47:00	N	4.46
121	CHHINDWARA	CHHINDWARA	JPSS-1	22.02046	78.83443	01:47:00	N	1.10
122	CHHINDWARA	CHHINDWARA	JPSS-1	22.02328	78.83895	01:47:00	N	1.14
123	CHHINDWARA	CHHINDWARA	JPSS-1	22.02669	78.83952	01:47:00	N	1.14
124	CHHINDWARA	CHHINDWARA	JPSS-1	22.02679	78.94211	13:01:00	D	6.95
125	CHHINDWARA	CHHINDWARA	JPSS-1	22.03385	78.96082	01:47:00	N	0.46
126	CHHINDWARA	CHHINDWARA	JPSS-1	22.04120	78.95805	01:47:00	N	1.05
127	CHHINDWARA	CHHINDWARA	JPSS-1	22.12284	79.03352	13:01:00	D	18.74
128	CHHINDWARA	CHHINDWARA	JPSS-1	22.12370	79.03789	13:01:00	D	12.69

129	CHHINDWARA	CHHINDWARA	JPSS-1	22.17576	79.05357	13:01:00	D	14.99
130	CHHINDWARA	CHHINDWARA	JPSS-1	22.17661	79.05793	13:01:00	D	14.99
131	CHHINDWARA	PANDHURNA	JPSS-1	21.87150	78.63097	01:47:00	N	1.38
132	CHHINDWARA	PANDHURNA	JPSS-1	21.87207	78.62695	01:47:00	N	1.25
133	CHHINDWARA	PARASIA	JPSS-1	22.21019	78.92542	01:47:00	N	3.51
134	DAMOH	DAMOH	JPSS-1	23.93478	79.40981	13:01:00	D	9.73
135	DAMOH	JABERA	JPSS-1	23.62259	79.87064	13:01:00	D	5.66
136	DAMOH	JABERA	JPSS-1	23.63621	79.56513	13:01:00	D	4.17
137	DAMOH	PATERA	JPSS-1	23.98610	79.67576	13:01:00	D	8.95
138	DATIA	BHANDER	JPSS-1	25.61398	78.65992	13:01:00	D	12.13
139	DATIA	BHANDER	JPSS-1	25.81348	78.82124	13:01:00	D	19.87
140	DATIA	BHANDER	JPSS-1	25.81426	78.82522	13:01:00	D	19.87
141	DATIA	BHANDER	JPSS-1	25.82481	78.81437	13:01:00	D	11.58
142	DATIA	BHANDER	JPSS-1	25.84905	78.64027	13:01:00	D	7.53
143	DATIA	BHANDER	JPSS-1	25.89583	78.74756	13:01:00	D	7.19
144	DATIA	BHANDER	JPSS-1	26.00291	78.75536	13:01:00	D	6.03
145	DATIA	BHANDER	JPSS-1	26.00695	78.75439	13:01:00	D	6.93
146	DATIA	DATIA	JPSS-1	25.63825	78.33503	13:01:00	D	5.57
147	DATIA	DATIA	JPSS-1	25.64073	78.32543	13:01:00	D	12.49
148	DATIA	DATIA	JPSS-1	25.64242	78.33401	13:01:00	D	5.57
149	DATIA	DATIA	JPSS-1	25.64838	78.62669	13:01:00	D	14.34
150	DATIA	DATIA	JPSS-1	25.64919	78.63079	13:01:00	D	34.07
151	DATIA	DATIA	JPSS-1	25.70023	78.22684	13:01:00	D	7.87
152	DATIA	DATIA	JPSS-1	25.70109	78.23116	13:01:00	D	18.01
153	DATIA	DATIA	JPSS-1	25.70860	78.22480	13:01:00	D	17.75
154	DATIA	DATIA	JPSS-1	25.70946	78.22912	13:01:00	D	9.22
155	DATIA	DATIA	JPSS-1	25.71720	78.50739	13:01:00	D	7.48
156	DATIA	SEONDHA	JPSS-1	25.80061	78.64690	13:01:00	D	6.66
157	DATIA	SEONDHA	JPSS-1	25.80469	78.64595	13:01:00	D	6.66
158	DATIA	SEONDHA	JPSS-1	25.86211	78.62003	13:01:00	D	5.18
159	DATIA	SEONDHA	JPSS-1	25.88430	78.53724	13:01:00	D	16.16
160	DATIA	SEONDHA	JPSS-1	25.88677	78.52799	13:01:00	D	6.29
161	DATIA	SEONDHA	JPSS-1	25.89087	78.52701	13:01:00	D	6.29

162	DATIA	SEONDHA	JPSS-1	25.89249	78.53526	13:01:00	D	4.35
163	DATIA	SEONDHA	JPSS-1	25.93178	78.54750	13:01:00	D	7.13
164	DATIA	SEONDHA	JPSS-1	25.93587	78.54652	13:01:00	D	7.13
165	DATIA	SEONDHA	JPSS-1	25.94797	78.68868	13:01:00	D	3.49
166	DATIA	SEONDHA	JPSS-1	26.02375	78.77543	13:01:00	D	11.63
167	DATIA	SEONDHA	JPSS-1	26.02842	78.66936	13:01:00	D	16.00
168	DATIA	SEONDHA	JPSS-1	26.03247	78.66838	13:01:00	D	5.98
169	DATIA	SEONDHA	JPSS-1	26.03861	78.72169	13:01:00	D	8.30
170	DATIA	SEONDHA	JPSS-1	26.05539	78.74277	13:01:00	D	5.12
171	DATIA	SEONDHA	JPSS-1	26.05943	78.74181	13:01:00	D	5.12
172	DATIA	SEONDHA	AQUA	25.89315	78.53669	15:51:00	D	80.41
173	DATIA	SEONDHA	AQUA	25.93068	78.55110	15:51:00	D	39.42
174	DEWAS	KANNOD	JPSS-1	22.60463	76.70527	01:47:00	N	1.85
175	DEWAS	KANNOD	JPSS-1	22.64982	76.62592	01:47:00	N	2.38
176	DEWAS	KHATEGOAN	JPSS-1	22.49187	76.86285	13:01:00	D	9.81
177	DEWAS	KHATEGOAN	JPSS-1	22.76829	76.89970	01:47:00	N	0.89
178	DEWAS	SONKACH	JPSS-1	22.97199	76.21175	01:47:00	N	2.69
179	DEWAS	SONKACH	JPSS-1	22.97266	76.20642	01:47:00	N	2.32
180	DEWAS	TONK KHURD	JPSS-1	23.09337	76.23153	13:01:00	D	5.29
181	DHAR	BADNAWAR	JPSS-1	23.10144	75.29192	13:01:00	D	11.57
182	DHAR	BADNAWAR	TERRA	23.07342	75.30553	09:49:00	D	10.70
183	DHAR	DHAR	JPSS-1	22.56869	75.43423	13:01:00	D	7.36
184	DHAR	DHAR	JPSS-1	22.64870	75.30690	01:47:00	N	1.71
185	DHAR	DHAR	TERRA	22.70242	75.24735	09:49:00	D	14.22
186	DHAR	KUKSHI	JPSS-1	22.26796	74.78313	13:01:00	D	8.25
187	DHAR	SARDARPUR	JPSS-1	22.64491	75.00340	13:01:00	D	4.74
188	DHAR	SARDARPUR	JPSS-1	22.64544	75.00328	13:01:00	D	6.71
189	DHAR	SARDARPUR	JPSS-1	22.83401	75.08054	01:47:00	N	0.79
190	DINDORI	AMARPUR	JPSS-1	22.58878	80.62238	01:47:00	N	1.07
191	EAST NIMAR	HARSUD	JPSS-1	21.83367	76.61830	01:47:00	N	0.56
192	EAST NIMAR	HARSUD	JPSS-1	21.92718	76.66937	01:47:00	N	2.58
193	EAST NIMAR	HARSUD	JPSS-1	21.96279	76.84774	13:01:00	D	9.43
194	EAST NIMAR	HARSUD	JPSS-1	21.96328	76.84599	13:01:00	D	4.61

195	EAST NIMAR	KHANDWA	JPSS-1	21.78263	76.59306	01:47:00	N	0.32
196	EAST NIMAR	KHANDWA	JPSS-1	21.82106	76.54642	13:01:00	D	7.64
197	EAST NIMAR	KHANDWA	JPSS-1	21.82318	76.52147	01:47:00	N	0.86
198	EAST NIMAR	KHANDWA	JPSS-1	21.96757	76.28506	13:01:00	D	4.92
199	EAST NIMAR	KHANDWA	JPSS-1	22.15586	76.12931	01:47:00	N	1.74
200	EAST NIMAR	KHANDWA	JPSS-1	22.15974	76.12991	01:47:00	N	1.83
201	EAST NIMAR	KHANDWA	JPSS-1	22.18855	76.40958	13:01:00	D	9.39
202	EAST NIMAR	KHANDWA	AQUA	22.22052	76.30047	15:51:00	D	19.23
203	GUNA	ARON	JPSS-1	24.36627	77.52641	01:47:00	N	5.52
204	GUNA	ARON	JPSS-1	24.37138	77.48808	01:47:00	N	5.70
205	GUNA	ARON	JPSS-1	24.42359	77.29560	13:01:00	D	15.42
206	GUNA	ARON	AQUA	24.52475	77.48038	15:51:00	D	28.29
207	GUNA	CHACHAURA	JPSS-1	24.21345	77.04894	01:47:00	N	3.95
208	GUNA	CHACHAURA	JPSS-1	24.23657	77.04829	01:47:00	N	2.56
209	GUNA	CHACHAURA	JPSS-1	24.23908	77.05891	01:47:00	N	4.18
210	GUNA	CHACHAURA	JPSS-1	24.29754	77.08331	01:47:00	N	3.96
211	GUNA	GUNA	JPSS-1	24.49791	77.37668	01:47:00	N	5.92
212	GUNA	GUNA	JPSS-1	24.52218	77.40778	01:49:00	N	3.54
213	GUNA	GUNA	JPSS-1	24.56796	77.43481	01:49:00	N	3.27
214	GUNA	GUNA	JPSS-1	24.64066	77.41341	01:49:00	N	2.42
215	GUNA	GUNA	JPSS-1	24.66726	77.44250	01:49:00	N	2.07
216	GUNA	GUNA	JPSS-1	24.66846	77.22619	01:49:00	N	1.95
217	GUNA	GUNA	JPSS-1	24.71821	77.31503	01:49:00	N	1.92
218	GUNA	GUNA	JPSS-1	24.72450	77.41160	01:49:00	N	2.74
219	GUNA	GUNA	JPSS-1	24.72515	77.40671	01:49:00	N	2.71
220	GUNA	GUNA	JPSS-1	24.72649	77.40847	01:49:00	N	4.80
221	GUNA	GUNA	JPSS-1	24.73644	77.39006	01:49:00	N	1.73
222	GUNA	GUNA	JPSS-1	24.74324	77.42608	01:49:00	N	1.45
223	GUNA	GUNA	JPSS-1	24.77472	76.94067	01:49:00	N	0.47
224	GUNA	GUNA	JPSS-1	24.78850	77.00741	01:49:00	N	3.02
225	GUNA	GUNA	JPSS-1	24.78914	77.00225	01:49:00	N	2.72
226	GUNA	GUNA	JPSS-1	24.79269	77.48358	01:49:00	N	2.78
227	GUNA	GUNA	JPSS-1	24.85777	77.01306	01:49:00	N	1.86

228	GUNA	GUNA	JPSS-1	25.02030	77.11596	13:01:00	D	13.68
229	GUNA	GUNA	JPSS-1	25.04638	77.10368	13:01:00	D	8.65
230	GUNA	GUNA	AQUA	24.69906	77.40466	15:51:00	D	25.41
231	GUNA	RAGHOGARH	JPSS-1	23.91718	77.19574	01:47:00	N	1.10
232	GUNA	RAGHOGARH	JPSS-1	24.04059	77.25190	01:47:00	N	6.34
233	GUNA	RAGHOGARH	JPSS-1	24.04432	77.25248	01:47:00	N	6.34
234	GUNA	RAGHOGARH	JPSS-1	24.31701	77.19819	01:47:00	N	1.53
235	GUNA	RAGHOGARH	JPSS-1	24.42298	77.21924	01:47:00	N	4.58
236	GUNA	RAGHOGARH	JPSS-1	24.42564	77.22293	01:47:00	N	4.10
237	GWALIOR	BHITARWAR	JPSS-1	25.72585	78.11672	13:01:00	D	6.29
238	GWALIOR	BHITARWAR	JPSS-1	25.72650	78.11531	13:01:00	D	12.40
239	GWALIOR	BHITARWAR	JPSS-1	25.73007	78.11571	13:01:00	D	6.29
240	GWALIOR	BHITARWAR	JPSS-1	25.73088	78.10764	01:49:00	N	7.31
241	GWALIOR	BHITARWAR	JPSS-1	25.73269	78.12228	01:49:00	N	2.84
242	GWALIOR	BHITARWAR	JPSS-1	25.73330	78.11760	01:49:00	N	2.84
243	GWALIOR	BHITARWAR	JPSS-1	25.73391	78.11292	01:49:00	N	11.48
244	GWALIOR	BHITARWAR	JPSS-1	25.73452	78.10823	01:49:00	N	11.48
245	GWALIOR	BHITARWAR	JPSS-1	25.73571	78.12755	01:49:00	N	6.07
246	GWALIOR	BHITARWAR	JPSS-1	25.73693	78.11819	01:49:00	N	2.84
247	GWALIOR	BHITARWAR	JPSS-1	25.73755	78.11351	01:49:00	N	11.48
248	GWALIOR	BHITARWAR	JPSS-1	25.73816	78.10883	01:49:00	N	11.48
249	GWALIOR	BHITARWAR	JPSS-1	25.73934	78.12814	01:49:00	N	6.30
250	GWALIOR	BHITARWAR	JPSS-1	25.74118	78.11410	01:49:00	N	3.33
251	GWALIOR	BHITARWAR	JPSS-1	25.74482	78.11469	01:49:00	N	3.33
252	GWALIOR	BHITARWAR	JPSS-1	25.75751	78.13112	01:49:00	N	8.58
253	GWALIOR	BHITARWAR	JPSS-1	25.75806	78.15508	01:49:00	N	3.22
254	GWALIOR	BHITARWAR	JPSS-1	25.75813	78.12645	01:49:00	N	8.35
255	GWALIOR	BHITARWAR	JPSS-1	25.75868	78.15041	01:49:00	N	3.22
256	GWALIOR	BHITARWAR	JPSS-1	25.75875	78.12177	01:49:00	N	8.35
257	GWALIOR	BHITARWAR	JPSS-1	25.75937	78.11709	01:49:00	N	8.53
258	GWALIOR	BHITARWAR	JPSS-1	25.75991	78.14107	01:49:00	N	8.68
259	GWALIOR	BHITARWAR	JPSS-1	25.76053	78.13639	01:49:00	N	13.29
260	GWALIOR	BHITARWAR	JPSS-1	25.76115	78.13172	01:49:00	N	13.29

261	GWALIOR	BHITARWAR	JPSS-1	25.76231	78.15100	01:49:00	N	3.22
262	GWALIOR	BHITARWAR	JPSS-1	25.76238	78.12238	01:49:00	N	7.30
263	GWALIOR	BHITARWAR	JPSS-1	25.76293	78.14632	01:49:00	N	8.68
264	GWALIOR	BHITARWAR	JPSS-1	25.76355	78.14166	01:49:00	N	8.68
265	GWALIOR	BHITARWAR	JPSS-1	25.80633	78.16573	13:01:00	D	6.82
266	GWALIOR	BHITARWAR	JPSS-1	25.83572	78.10271	01:49:00	N	6.27
267	GWALIOR	BHITARWAR	JPSS-1	25.84178	78.11332	01:49:00	N	5.76
268	GWALIOR	BHITARWAR	JPSS-1	25.84247	78.05073	01:49:00	N	4.97
269	GWALIOR	BHITARWAR	JPSS-1	25.90256	78.12001	13:01:00	D	6.77
270	GWALIOR	BHITARWAR	JPSS-1	25.92157	78.07326	01:49:00	N	1.04
271	GWALIOR	BHITARWAR	JPSS-1	25.93207	78.13564	13:01:00	D	23.68
272	GWALIOR	BHITARWAR	JPSS-1	25.93626	78.13462	13:01:00	D	7.64
273	GWALIOR	BHITARWAR	JPSS-1	25.94085	78.04643	13:01:00	D	8.60
274	GWALIOR	BHITARWAR	JPSS-1	25.94438	78.04674	13:01:00	D	12.78
275	GWALIOR	BHITARWAR	JPSS-1	25.94770	78.04133	13:01:00	D	6.44
276	GWALIOR	BHITARWAR	JPSS-1	25.94859	78.04571	13:01:00	D	8.98
277	GWALIOR	BHITARWAR	JPSS-1	25.97378	78.21421	01:49:00	N	1.79
278	GWALIOR	BHITARWAR	JPSS-1	26.00225	78.22370	13:01:00	D	5.80
279	GWALIOR	BHITARWAR	JPSS-1	26.00311	78.22797	13:01:00	D	5.80
280	GWALIOR	DABRA	JPSS-1	25.86373	78.32289	13:01:00	D	16.53
281	GWALIOR	DABRA	JPSS-1	25.86497	78.27451	01:49:00	N	4.45
282	GWALIOR	DABRA	JPSS-1	25.86559	78.26989	01:49:00	N	4.45
283	GWALIOR	DABRA	JPSS-1	25.86921	78.27048	01:49:00	N	4.45
284	GWALIOR	DABRA	JPSS-1	25.91658	78.21203	13:01:00	D	7.12
285	GWALIOR	DABRA	JPSS-1	26.00728	78.22696	13:01:00	D	5.80
286	GWALIOR	DABRA	JPSS-1	26.01144	78.22597	13:01:00	D	7.34
287	GWALIOR	DABRA	AQUA	25.96123	78.28965	15:51:00	D	62.39
288	GWALIOR	DABRA	AQUA	25.96838	78.28376	15:51:00	D	140.35
289	GWALIOR	GWALIOR	JPSS-1	25.97471	77.86764	13:01:00	D	15.29
290	GWALIOR	GWALIOR	JPSS-1	26.06411	78.05156	13:01:00	D	3.84
291	HARDA	HARDA	JPSS-1	22.14967	77.15918	01:47:00	N	2.06
292	HARDA	HARDA	JPSS-1	22.15030	77.15454	01:47:00	N	1.47
293	HARDA	HARDA	JPSS-1	22.15333	77.15975	01:47:00	N	1.19

294	HARDA	HARDA	JPSS-1	22.25488	77.01498	01:47:00	N	1.03
295	HARDA	HARDA	JPSS-1	22.25678	77.00081	01:47:00	N	1.63
296	HARDA	HARDA	JPSS-1	22.45125	77.02113	01:47:00	N	1.63
297	HARDA	KHIRKIYAN	JPSS-1	22.06022	76.99534	01:47:00	N	0.95
298	HARDA	KHIRKIYAN	JPSS-1	22.06568	77.01058	01:47:00	N	4.75
299	HARDA	KHIRKIYAN	JPSS-1	22.06851	77.00832	01:47:00	N	1.39
300	HARDA	KHIRKIYAN	JPSS-1	22.07066	76.89048	01:47:00	N	2.89
301	HARDA	KHIRKIYAN	JPSS-1	22.12291	76.91039	01:47:00	N	1.68
302	HARDA	KHIRKIYAN	JPSS-1	22.15185	76.94881	01:47:00	N	1.65
303	HARDA	KHIRKIYAN	JPSS-1	22.19066	76.96934	01:47:00	N	1.90
304	HARDA	KHIRKIYAN	JPSS-1	22.19270	76.97142	01:47:00	N	2.45
305	HARDA	KHIRKIYAN	JPSS-1	22.19640	76.97198	01:47:00	N	2.67
306	HARDA	TIMURNI	JPSS-1	22.19054	77.21475	01:47:00	N	1.97
307	HOSHANGABAD	PIPARIYA	AQUA	22.63523	78.31386	15:51:00	D	47.50
308	INDORE	DEPALPUR	JPSS-1	22.95064	75.60027	13:01:00	D	4.33
309	INDORE	SANWER	JPSS-1	22.93481	75.90600	13:01:00	D	12.84
310	JABALPUR	JABALPUR	JPSS-1	22.97388	79.93288	13:01:00	D	6.55
311	JABALPUR	JABALPUR	JPSS-1	23.22124	79.90897	13:01:00	D	4.45
312	JABALPUR	JABALPUR	JPSS-1	23.34388	80.06384	01:47:00	N	4.92
313	JABALPUR	JABALPUR	JPSS-1	23.34690	80.06343	13:01:00	D	6.92
314	JABALPUR	JABALPUR	JPSS-1	23.34720	80.06443	01:47:00	N	0.41
315	JABALPUR	JABALPUR	TERRA	23.34934	80.06573	09:49:00	D	31.46
316	JABALPUR	SAHPURA	JPSS-1	23.05205	79.65763	13:01:00	D	4.97
317	JABALPUR	SAHPURA	JPSS-1	23.05279	79.66151	13:01:00	D	3.67
318	JABALPUR	SAHPURA	JPSS-1	23.24536	79.54584	13:01:00	D	3.33
319	JABALPUR	SIHORA	JPSS-1	23.34504	80.07539	13:01:00	D	52.44
320	JABALPUR	SIHORA	JPSS-1	23.34590	80.08001	13:01:00	D	18.07
321	KATNI	DHIMERKHEDA	JPSS-1	23.45362	80.33065	13:01:00	D	7.07
322	KATNI	RITHI	JPSS-1	23.78092	80.24027	13:01:00	D	5.36
323	MANDLA	MANDLA	JPSS-1	22.49503	80.34969	01:47:00	N	0.76
324	MANDLA	MANDLA	JPSS-1	22.49833	80.35029	01:47:00	N	0.76
325	MANDLA	MANDLA	JPSS-1	22.64174	80.36804	01:47:00	N	0.57
326	MANDLA	MANDLA	TERRA	22.48774	80.34192	09:49:00	D	31.03

327	MANDLA	NAINPUR	JPSS-1	22.41189	80.25883	13:01:00	D	2.63
328	MANDLA	NAINPUR	JPSS-1	22.41257	80.26254	13:01:00	D	2.78
329	MANDLA	NAINPUR	JPSS-1	22.52880	80.15540	13:01:00	D	5.49
330	MANDLA	NAINPUR	JPSS-1	22.53206	80.15081	13:01:00	D	5.49
331	MANDLA	NAINPUR	JPSS-1	22.53276	80.15454	13:01:00	D	5.49
332	MANDLA	NAINPUR	JPSS-1	22.53673	80.15367	13:01:00	D	11.75
333	MANDSAUR	GAROT	JPSS-1	24.16207	75.72207	01:47:00	N	1.72
334	MANDSAUR	GAROT	TERRA	24.36791	75.70656	09:49:00	D	12.72
335	MANDSAUR	MANDSAUR	AQUA	23.96564	75.01532	15:51:00	D	46.83
336	MANDSAUR	MANDSAUR	AQUA	23.96731	75.02879	15:51:00	D	31.51
337	MANDSAUR	MANDSAUR	AQUA	23.97385	75.02213	15:51:00	D	37.29
338	MANDSAUR	SUWASRA	JPSS-1	24.04593	75.55144	01:47:00	N	0.72
339	MORENA	JORA	JPSS-1	26.41383	77.84742	13:01:00	D	5.77
340	NARSHIMAPURA	GADARWARA	JPSS-1	22.64710	78.94059	13:01:00	D	5.15
341	NARSHIMAPURA	GADARWARA	JPSS-1	22.72736	78.98842	13:01:00	D	9.76
342	NARSHIMAPURA	NARSIMHAPUR	JPSS-1	22.75891	79.31200	13:01:00	D	8.19
343	NARSHIMAPURA	TENDUKHERA	JPSS-1	23.15224	78.90485	13:01:00	D	5.78
344	NARSHIMAPURA	TENDUKHERA	JPSS-1	23.15267	78.90308	13:01:00	D	7.93
345	NIMACH	JAWAD	AQUA	24.83659	75.30318	15:51:00	D	30.75
346	NIMACH	NIMACH	JPSS-1	24.37701	74.93259	01:47:00	N	2.42
347	PANNA	PAWAI	JPSS-1	24.31295	79.96504	13:01:00	D	10.50
348	RAISEN	BAGAMGANJ	JPSS-1	23.49338	78.37767	13:01:00	D	16.36
349	RAISEN	BAGAMGANJ	JPSS-1	23.55759	78.28979	13:01:00	D	11.22
350	RAISEN	BAGAMGANJ	JPSS-1	23.55851	78.29445	13:01:00	D	27.37
351	RAISEN	BAGAMGANJ	JPSS-1	23.56846	78.70290	01:47:00	N	1.97
352	RAISEN	BAGAMGANJ	JPSS-1	23.57058	78.70106	01:47:00	N	1.56
353	RAISEN	BAGAMGANJ	AQUA	23.50015	78.37977	15:51:00	D	31.62
354	RAISEN	GAIRATGANJ	JPSS-1	23.37720	78.19265	01:47:00	N	0.86
355	RAISEN	GAIRATGANJ	JPSS-1	23.38344	78.06863	01:47:00	N	2.57
356	RAISEN	GAIRATGANJ	JPSS-1	23.39616	78.16024	01:47:00	N	0.71
357	RAISEN	GAIRATGANJ	JPSS-1	23.41242	78.07175	13:01:00	D	6.55
358	RAISEN	GAIRATGANJ	JPSS-1	23.42845	78.26532	01:47:00	N	1.78
359	RAISEN	GAIRATGANJ	JPSS-1	23.44124	78.35527	01:47:00	N	1.10

360	RAISEN	GOHARGANJ	JPSS-1	22.96585	77.59732	01:47:00	N	4.45
361	RAISEN	GOHARGANJ	JPSS-1	23.06701	77.92879	01:47:00	N	2.09
362	RAISEN	GOHARGANJ	JPSS-1	23.06729	77.45732	01:47:00	N	4.26
363	RAISEN	GOHARGANJ	JPSS-1	23.07444	77.73025	13:01:00	D	13.68
364	RAISEN	GOHARGANJ	JPSS-1	23.09519	77.47115	01:47:00	N	5.37
365	RAISEN	GOHARGANJ	JPSS-1	23.09557	77.46874	01:47:00	N	4.69
366	RAISEN	GOHARGANJ	JPSS-1	23.15424	77.94939	01:47:00	N	0.64
367	RAISEN	GOHARGANJ	JPSS-1	23.15900	77.63139	13:01:00	D	9.19
368	RAISEN	GOHARGANJ	JPSS-1	23.18127	77.60414	01:47:00	N	4.56
369	RAISEN	GOHARGANJ	JPSS-1	23.18245	77.60163	01:47:00	N	3.98
370	RAISEN	GOHARGANJ	JPSS-1	23.18881	77.68349	13:01:00	D	9.62
371	RAISEN	GOHARGANJ	JPSS-1	23.19232	77.67727	13:01:00	D	7.41
372	RAISEN	GOHARGANJ	JPSS-1	23.19686	77.67617	13:01:00	D	10.09
373	RAISEN	GOHARGANJ	JPSS-1	23.21148	77.61096	13:01:00	D	24.35
374	RAISEN	GOHARGANJ	JPSS-1	23.21256	77.61607	13:01:00	D	30.50
375	RAISEN	GOHARGANJ	JPSS-1	23.21276	77.61316	13:01:00	D	47.04
376	RAISEN	GOHARGANJ	JPSS-1	23.21437	77.66716	01:47:00	N	3.23
377	RAISEN	GOHARGANJ	JPSS-1	23.21498	77.66263	01:47:00	N	2.22
378	RAISEN	GOHARGANJ	JPSS-1	23.21738	77.67228	01:47:00	N	3.23
379	RAISEN	GOHARGANJ	JPSS-1	23.21799	77.66772	01:47:00	N	3.23
380	RAISEN	GOHARGANJ	JPSS-1	23.21860	77.66319	01:47:00	N	2.22
381	RAISEN	GOHARGANJ	JPSS-1	23.22222	77.66376	01:47:00	N	2.18
382	RAISEN	GOHARGANJ	JPSS-1	23.22283	77.65923	01:47:00	N	2.18
383	RAISEN	GOHARGANJ	JPSS-1	23.22644	77.65981	01:47:00	N	2.18
384	RAISEN	GOHARGANJ	JPSS-1	23.23921	77.62006	01:47:00	N	2.49
385	RAISEN	GOHARGANJ	JPSS-1	23.23983	77.61549	01:47:00	N	2.49
386	RAISEN	RAISEN	JPSS-1	23.25761	77.83518	01:47:00	N	1.38
387	RAISEN	RAISEN	JPSS-1	23.25965	77.83334	01:47:00	N	1.06
388	RAISEN	RAISEN	JPSS-1	23.26010	77.81729	01:47:00	N	3.08
389	RAISEN	RAISEN	JPSS-1	23.26072	77.81284	01:47:00	N	3.08
390	RAISEN	RAISEN	JPSS-1	23.26204	77.81543	01:47:00	N	9.65
391	RAISEN	RAISEN	JPSS-1	23.26369	77.81786	01:47:00	N	3.08
392	RAISEN	RAISEN	JPSS-1	23.26431	77.81339	01:47:00	N	3.08

393	RAISEN	RAISEN	JPSS-1	23.26503	77.82047	01:47:00	N	3.14
394	RAISEN	RAISEN	JPSS-1	23.26623	77.81152	01:47:00	N	3.43
395	RAISEN	RAISEN	JPSS-1	23.31544	77.98733	01:47:00	N	4.52
396	RAISEN	RAISEN	JPSS-1	23.31605	77.98293	01:47:00	N	4.52
397	RAISEN	RAISEN	JPSS-1	23.34813	77.98808	01:47:00	N	1.36
398	RAISEN	RAISEN	JPSS-1	23.35030	77.99129	01:47:00	N	1.03
399	RAISEN	RAISEN	JPSS-1	23.35090	77.98687	01:47:00	N	1.03
400	RAISEN	RAISEN	JPSS-1	23.35540	77.83041	01:47:00	N	2.21
401	RAISEN	RAISEN	JPSS-1	23.35564	77.77532	01:47:00	N	3.54
402	RAISEN	RAISEN	JPSS-1	23.35625	77.77084	01:47:00	N	3.54
403	RAISEN	RAISEN	JPSS-1	23.37427	77.77365	01:47:00	N	4.26
404	RAISEN	RAISEN	JPSS-1	23.38729	77.57101	01:47:00	N	4.04
405	RAISEN	RAISEN	JPSS-1	23.39093	77.57159	01:47:00	N	4.04
406	RAISEN	RAISEN	JPSS-1	23.39394	77.57676	01:47:00	N	5.17
407	RAISEN	RAISEN	JPSS-1	23.39456	77.57216	01:47:00	N	5.17
408	RAISEN	RAISEN	JPSS-1	23.39796	77.93570	01:47:00	N	0.84
409	RAISEN	RAISEN	JPSS-1	23.40154	77.93629	01:47:00	N	3.49
410	RAISEN	RAISEN	JPSS-1	23.40214	77.93185	01:47:00	N	3.49
411	RAISEN	RAISEN	JPSS-1	23.40510	77.78606	13:01:00	D	6.88
412	RAISEN	RAISEN	JPSS-1	23.40572	77.93243	01:47:00	N	3.49
413	RAISEN	RAISEN	JPSS-1	23.40652	77.76995	13:01:00	D	7.00
414	RAISEN	RAISEN	JPSS-1	23.41143	77.74773	13:01:00	D	16.51
415	RAISEN	RAISEN	JPSS-1	23.41450	77.76276	13:01:00	D	12.33
416	RAISEN	RAISEN	JPSS-1	23.41552	77.76777	13:01:00	D	12.33
417	RAISEN	RAISEN	JPSS-1	23.43219	77.59959	01:47:00	N	3.48
418	RAISEN	RAISEN	JPSS-1	23.43582	77.60017	01:47:00	N	3.48
419	RAISEN	RAISEN	JPSS-1	23.44248	77.60592	01:47:00	N	6.80
420	RAISEN	RAISEN	JPSS-1	23.45817	77.62718	01:47:00	N	1.84
421	RAISEN	RAISEN	JPSS-1	23.49164	77.74201	01:47:00	N	2.09
422	RAISEN	RAISEN	JPSS-1	23.49465	77.74712	01:47:00	N	2.09
423	RAISEN	RAISEN	JPSS-1	23.53688	77.70741	01:47:00	N	6.32
424	RAISEN	RAISEN	TERRA	23.39557	77.92757	09:49:00	D	109.27
425	RAISEN	RAISEN	AQUA	23.39881	77.77781	15:51:00	D	62.75

426	RAISEN	RAISEN	AQUA	23.44526	77.70281	15:51:00	D	28.59
427	RAISEN	RAISEN	AQUA	23.45982	77.72173	15:51:00	D	32.32
428	RAISEN	SILVANI	JPSS-1	23.28021	78.40728	13:01:00	D	6.26
429	RAJGARH	BIYAVRA	JPSS-1	23.96121	76.88229	01:47:00	N	3.92
430	RAJGARH	BIYAVRA	JPSS-1	24.00972	77.04391	01:47:00	N	0.80
431	RAJGARH	JIRAPUR	JPSS-1	23.95614	76.41761	13:01:00	D	31.23
432	RAJGARH	JIRAPUR	JPSS-1	23.95818	76.41463	13:01:00	D	28.64
433	RAJGARH	JIRAPUR	JPSS-1	23.95948	76.42060	13:01:00	D	16.86
434	RAJGARH	JIRAPUR	JPSS-1	24.22383	76.37801	01:47:00	N	1.85
435	RAJGARH	KHILCHIPUR	JPSS-1	23.87139	76.55901	13:01:00	D	15.55
436	RAJGARH	NARSINGHGAR	JPSS-1	23.56623	76.76723	13:01:00	D	12.45
437	RAJGARH	NARSINGHGAR	JPSS-1	23.56744	76.77300	13:01:00	D	12.45
438	RAJGARH	NARSINGHGAR	JPSS-1	23.63711	76.94044	13:01:00	D	11.50
439	RAJGARH	NARSINGHGAR	JPSS-1	23.63737	76.93912	13:01:00	D	13.46
440	RAJGARH	NARSINGHGAR	JPSS-1	23.64980	76.93690	01:47:00	N	1.22
441	RAJGARH	NARSINGHGAR	JPSS-1	23.65045	76.93188	01:47:00	N	1.22
442	RAJGARH	NARSINGHGAR	JPSS-1	23.65423	76.93246	01:47:00	N	1.22
443	RAJGARH	NARSINGHGAR	JPSS-1	23.65462	77.13400	01:47:00	N	6.44
444	RAJGARH	NARSINGHGAR	JPSS-1	23.72216	77.18169	01:47:00	N	2.91
445	RAJGARH	NARSINGHGAR	JPSS-1	23.72271	76.94016	01:47:00	N	4.15
446	RAJGARH	RAJGARH	JPSS-1	23.75093	76.74807	01:47:00	N	3.14
447	RAJGARH	RAJGARH	JPSS-1	23.98011	76.67582	13:01:00	D	27.17
448	RAJGARH	RAJGARH	JPSS-1	23.99358	76.87173	01:47:00	N	4.70
449	RAJGARH	RAJGARH	JPSS-1	23.99424	76.86661	01:47:00	N	4.60
450	RAJGARH	RAJGARH	JPSS-1	24.09098	76.72881	13:01:00	D	7.35
451	RATLAM	ALOTOT	JPSS-1	23.66798	75.56273	01:47:00	N	2.04
452	RATLAM	BAJNA	JPSS-1	23.40471	74.57620	01:47:00	N	1.52
453	RATLAM	JAURA	JPSS-1	23.74212	75.11745	13:01:00	D	6.72
454	RATLAM	PIPLODA	JPSS-1	23.58893	75.02236	01:47:00	N	0.72
455	RATLAM	PIPLODA	JPSS-1	23.68460	74.93767	01:47:00	N	3.74
456	RATLAM	RATLAM	JPSS-1	23.18787	75.18359	01:47:00	N	0.40
457	RATLAM	RATLAM	JPSS-1	23.18985	75.02084	13:01:00	D	7.62
458	SAGAR	BANDA	JPSS-1	23.95746	78.94428	13:01:00	D	4.05

459	SAGAR	BINA	JPSS-1	24.40162	78.19818	13:01:00	D	46.60
460	SAGAR	DEVRI	JPSS-1	23.54063	78.89636	01:47:00	N	0.82
461	SAGAR	DEVRI	JPSS-1	23.56573	78.84514	13:01:00	D	19.27
462	SAGAR	GARHAKOTA	JPSS-1	23.72584	79.28617	13:01:00	D	20.12
463	SAGAR	KESALI	JPSS-1	23.38369	78.79129	01:47:00	N	0.36
464	SAGAR	KESALI	JPSS-1	23.39266	78.87678	01:47:00	N	0.83
465	SAGAR	KESALI	JPSS-1	23.39610	78.87736	01:47:00	N	0.83
466	SAGAR	KESALI	JPSS-1	23.39893	78.63310	01:47:00	N	1.33
467	SAGAR	KESALI	JPSS-1	23.39951	78.62894	01:47:00	N	1.59
468	SAGAR	REHLI	JPSS-1	23.58797	79.00254	01:47:00	N	0.54
469	SAGAR	REHLI	JPSS-1	23.59140	79.00313	01:47:00	N	0.70
470	SAGAR	REHLI	JPSS-1	23.65914	79.07556	13:01:00	D	8.48
471	SAGAR	SAGAR	JPSS-1	23.66649	78.54960	01:47:00	N	0.75
472	SAGAR	SAGAR	JPSS-1	23.66654	78.69999	01:47:00	N	0.67
473	SAGAR	SAGAR	JPSS-1	23.74871	78.61522	13:01:00	D	8.32
474	SAGAR	SAGAR	JPSS-1	23.75101	78.61200	13:01:00	D	6.18
475	SAGAR	SAGAR	JPSS-1	23.77102	78.55632	13:01:00	D	21.46
476	SAGAR	SAGAR	JPSS-1	23.77527	78.55531	13:01:00	D	10.81
477	SAGAR	SAGAR	JPSS-1	23.85156	78.69814	01:47:00	N	1.81
478	SATNA	MAIHAR	JPSS-1	24.12460	80.78996	13:01:00	D	18.40
479	SATNA	NAGOD	JPSS-1	24.58476	80.73770	13:01:00	D	24.09
480	SATNA	RAGURAJNAGAR	JPSS-1	24.62548	80.74926	13:01:00	D	7.53
481	SATNA	RAGURAJNAGAR	JPSS-1	24.63571	80.74194	13:01:00	D	8.36
482	SATNA	RAGURAJNAGAR	JPSS-1	24.63942	80.74113	13:01:00	D	13.55
483	SATNA	RAGURAJNAGAR	TERRA	24.63729	80.74477	09:47:00	D	68.44
484	SATNA	RAMPURBAGHLEAN	JPSS-1	24.55579	81.11402	01:49:00	N	1.55
485	SATNA	RAMPURBAGHLEAN	JPSS-1	24.60592	81.07619	13:01:00	D	10.66
486	SATNA	UCHAHAR	JPSS-1	24.53708	80.65302	13:01:00	D	14.73
487	SEHORE	SEHORE	JPSS-1	23.25059	77.13630	13:01:00	D	14.78
488	SEHORE	SEHORE	JPSS-1	23.32097	77.14998	01:47:00	N	0.60
489	SEHORE	SEHORE	JPSS-1	23.34780	77.11961	01:47:00	N	1.17
490	SEHORE	SEHORE	JPSS-1	23.34965	77.11696	01:47:00	N	0.32
491	SEHORE	SEHORE	JPSS-1	23.51896	77.20002	01:47:00	N	2.60

492	SEHORE	SEHORE	JPSS-1	23.51960	77.19520	01:47:00	N	2.60
493	SEONI	BARGHAT	JPSS-1	22.00509	79.57478	13:01:00	D	6.53
494	SEONI	GHANSAUR	JPSS-1	22.48247	79.92101	01:47:00	N	2.48
495	SEONI	GHANSAUR	JPSS-1	22.48304	79.91724	01:47:00	N	5.45
496	SEONI	GHANSAUR	JPSS-1	22.48791	79.68059	01:47:00	N	0.75
497	SEONI	GHANSAUR	JPSS-1	22.51775	79.84573	01:47:00	N	0.70
498	SEONI	GHANSAUR	JPSS-1	22.52108	79.84632	01:47:00	N	0.70
499	SEONI	GHANSAUR	JPSS-1	22.59269	79.95517	01:47:00	N	0.91
500	SEONI	GHANSAUR	JPSS-1	22.59544	79.95952	01:47:00	N	1.61
501	SEONI	GHANSAUR	JPSS-1	22.59875	79.96011	01:47:00	N	1.61
502	SEONI	GHANSAUR	JPSS-1	22.59933	79.95633	01:47:00	N	1.61
503	SEONI	GHANSAUR	JPSS-1	22.60539	79.96128	01:47:00	N	0.83
504	SEONI	GHANSAUR	JPSS-1	22.60597	79.95750	01:47:00	N	0.83
505	SEONI	GHANSAUR	TERRA	22.44845	79.85160	09:49:00	D	76.14
506	SEONI	GHANSAUR	TERRA	22.45324	79.82727	09:49:00	D	53.42
507	SEONI	GHANSAUR	TERRA	22.45505	79.84641	09:49:00	D	125.53
508	SEONI	KEWLARI	JPSS-1	22.24714	79.87176	13:01:00	D	6.93
509	SEONI	KEWLARI	JPSS-1	22.39014	79.98122	13:01:00	D	10.20
510	SEONI	KEWLARI	JPSS-1	22.41173	79.89650	13:01:00	D	9.30
511	SEONI	KEWLARI	JPSS-1	22.41236	80.03201	13:01:00	D	12.55
512	SEONI	KEWLARI	JPSS-1	22.42423	79.94552	01:47:00	N	0.96
513	SEONI	KEWLARI	JPSS-1	22.42505	79.87210	01:47:00	N	0.71
514	SEONI	KEWLARI	JPSS-1	22.43352	79.97421	01:47:00	N	0.82
515	SEONI	KEWLARI	JPSS-1	22.47100	80.01134	13:01:00	D	24.31
516	SEONI	KEWLARI	JPSS-1	22.52316	80.03183	01:47:00	N	0.97
517	SEONI	KEWLARI	TERRA	22.36268	79.76978	09:49:00	D	76.27
518	SEONI	KEWLARI	TERRA	22.36725	79.74565	09:49:00	D	53.80
519	SEONI	KEWLARI	TERRA	22.37023	79.77706	09:49:00	D	56.03
520	SEONI	KEWLARI	TERRA	22.37495	79.75298	09:49:00	D	72.93
521	SEONI	KEWLARI	AQUA	22.43430	79.99718	15:51:00	D	55.07
522	SEONI	KEWLARI	AQUA	22.43660	79.98901	15:51:00	D	34.24
523	SEONI	KEWLARI	AQUA	22.43723	80.02633	15:51:00	D	72.33
524	SEONI	KEWLARI	AQUA	22.43933	80.01817	15:51:00	D	123.12

525	SEONI	KEWLARI	AQUA	22.45123	79.98727	15:51:00	D	125.21
526	SEONI	KEWLARI	AQUA	22.45400	80.01657	15:51:00	D	195.49
527	SEONI	KURAI	JPSS-1	21.86313	79.40871	01:47:00	N	1.75
528	SEONI	KURAI	JPSS-1	21.86370	79.40488	01:47:00	N	1.75
529	SEONI	KURAI	JPSS-1	21.88093	79.42747	01:47:00	N	1.18
530	SEONI	KURAI	JPSS-1	21.92584	79.35661	01:47:00	N	0.46
531	SEONI	KURAI	JPSS-1	21.92642	79.35277	01:47:00	N	0.46
532	SEONI	KURAI	JPSS-1	21.95140	79.39244	01:47:00	N	1.24
533	SEONI	KURAI	JPSS-1	21.95150	79.36889	01:47:00	N	1.06
534	SEONI	KURAI	JPSS-1	21.95348	79.39201	01:47:00	N	0.71
535	SEONI	KURAI	JPSS-1	21.97850	79.43169	01:47:00	N	1.15
536	SEONI	LAKHNADOU	JPSS-1	22.32243	79.37904	01:47:00	N	1.29
537	SEONI	LAKHNADOU	JPSS-1	22.32522	79.38343	01:47:00	N	1.29
538	SEONI	LAKHNADOU	JPSS-1	22.32587	79.35576	01:47:00	N	1.34
539	SEONI	LAKHNADOU	JPSS-1	22.36523	79.71915	13:01:00	D	24.58
540	SEONI	LAKHNADOU	JPSS-1	22.41022	79.51862	01:47:00	N	2.06
541	SEONI	LAKHNADOU	JPSS-1	22.48770	79.42741	13:01:00	D	26.69
542	SEONI	LAKHNADOU	JPSS-1	22.48820	79.42385	13:01:00	D	15.87
543	SEONI	LAKHNADOU	JPSS-1	22.49656	79.56511	13:01:00	D	36.76
544	SEONI	LAKHNADOU	JPSS-1	22.50066	79.56416	13:01:00	D	19.43
545	SEONI	LAKHNADOU	JPSS-1	22.55626	79.64117	13:01:00	D	8.08
546	SEONI	LAKHNADOU	JPSS-1	22.56535	79.55529	13:01:00	D	8.68
547	SEONI	LAKHNADOU	JPSS-1	22.63754	79.64347	13:01:00	D	9.04
548	SEONI	LAKHNADOU	JPSS-1	22.63829	79.64746	13:01:00	D	10.05
549	SEONI	LAKHNADOU	AQUA	22.34080	79.49988	15:51:00	D	79.55
550	SEONI	LAKHNADOU	AQUA	22.34648	79.49157	15:51:00	D	71.53
551	SEONI	SEONI	JPSS-1	21.99936	79.56746	13:01:00	D	5.31
552	SEONI	SEONI	JPSS-1	22.00015	79.57158	13:01:00	D	5.31
553	SEONI	SEONI	JPSS-1	22.00350	79.56654	13:01:00	D	7.40
554	SEONI	SEONI	JPSS-1	22.00430	79.57066	13:01:00	D	7.40
555	SEONI	SEONI	JPSS-1	22.01573	79.49508	13:01:00	D	6.74
556	SEONI	SEONI	JPSS-1	22.01693	79.45015	01:47:00	N	0.85
557	SEONI	SEONI	JPSS-1	22.01751	79.44633	01:47:00	N	0.85

558	SEONI	SEONI	JPSS-1	22.02085	79.44690	01:47:00	N	0.81
559	SEONI	SEONI	JPSS-1	22.04194	79.45031	13:01:00	D	13.20
560	SEONI	SEONI	JPSS-1	22.05594	79.50336	01:47:00	N	0.57
561	SEONI	SEONI	JPSS-1	22.05826	79.46463	01:47:00	N	0.62
562	SEONI	SEONI	JPSS-1	22.07840	79.44454	01:47:00	N	1.88
563	SEONI	SEONI	JPSS-1	22.07896	79.44070	01:47:00	N	1.88
564	SEONI	SEONI	JPSS-1	22.08175	79.44511	01:47:00	N	1.42
565	SEONI	SEONI	JPSS-1	22.08231	79.44128	01:47:00	N	1.42
566	SEONI	SEONI	JPSS-1	22.10197	79.40144	01:47:00	N	0.67
567	SEONI	SEONI	JPSS-1	22.12554	79.47554	13:01:00	D	4.75
568	SEONI	SEONI	JPSS-1	22.12632	79.46845	01:47:00	N	0.49
569	SEONI	SEONI	JPSS-1	22.12714	79.48388	13:01:00	D	11.24
570	SEONI	SEONI	JPSS-1	22.12970	79.47462	13:01:00	D	23.44
571	SEONI	SEONI	JPSS-1	22.13050	79.47878	13:01:00	D	6.81
572	SEONI	SEONI	JPSS-1	22.13129	79.48296	13:01:00	D	6.81
573	SEONI	SEONI	JPSS-1	22.14389	79.53419	01:47:00	N	0.88
574	SEONI	SEONI	JPSS-1	22.14435	79.55383	01:47:00	N	0.35
575	SEONI	SEONI	JPSS-1	22.14534	79.48843	13:01:00	D	8.14
576	SEONI	SEONI	JPSS-1	22.14613	79.49257	13:01:00	D	14.66
577	SEONI	SEONI	JPSS-1	22.15454	79.54691	01:47:00	N	3.99
578	SEONI	SEONI	JPSS-1	22.15511	79.54309	01:47:00	N	5.52
579	SEONI	SEONI	JPSS-1	22.17837	79.36249	01:47:00	N	0.79
580	SEONI	SEONI	JPSS-1	22.20712	79.76618	01:47:00	N	0.85
581	SEONI	SEONI	JPSS-1	22.25211	79.39886	01:47:00	N	2.56
582	SEONI	SEONI	JPSS-1	22.27078	79.43595	13:01:00	D	43.64
583	SEONI	SEONI	JPSS-1	22.28503	79.67027	13:01:00	D	15.96
584	SEONI	SEONI	JPSS-1	22.30833	79.42397	13:01:00	D	10.29
585	SHAJAPUR	BAROUD	JPSS-1	23.63471	75.84357	01:47:00	N	1.95
586	SHAJAPUR	BAROUD	JPSS-1	23.63873	75.84418	01:47:00	N	0.76
587	SHAJAPUR	BAROUD	JPSS-1	23.80559	75.83312	13:01:00	D	6.30
588	SHAJAPUR	GULNA	JPSS-1	23.38056	76.48379	01:47:00	N	3.12
589	SHAJAPUR	KALA PIPAL	JPSS-1	23.18167	76.89275	01:47:00	N	0.82
590	SHAJAPUR	KALA PIPAL	JPSS-1	23.45082	77.01315	01:47:00	N	0.54

591	SHAJAPUR	SHAJAPUR	JPSS-1	23.26955	76.25085	13:01:00	D	4.80
592	SHAJAPUR	SUJALPUR	JPSS-1	23.21379	76.62764	13:01:00	D	16.46
593	SHAJAPUR	SUJALPUR	JPSS-1	23.21550	76.62552	13:01:00	D	16.89
594	SHAJAPUR	SUJALPUR	JPSS-1	23.44996	76.82999	13:01:00	D	12.88
595	SHAJAPUR	SUSNER	JPSS-1	23.98176	76.11179	01:47:00	N	0.57
596	SHAJAPUR	SUSNER	JPSS-1	24.02705	76.18076	13:01:00	D	11.60
597	SHAJAPUR	SUSNER	TERRA	23.94529	76.14571	09:49:00	D	22.49
598	SHAJAPUR	SUSNER	TERRA	23.94739	76.13300	09:49:00	D	26.22
599	SHEOPUR	KARAHAL	JPSS-1	25.43762	77.04940	01:49:00	N	0.70
600	SHEOPUR	KARAHAL	JPSS-1	25.48045	77.05062	01:49:00	N	1.19
601	SHEOPUR	KARAHAL	JPSS-1	25.59834	77.07613	13:01:00	D	16.69
602	SHEOPUR	KARAHAL	AQUA	25.48411	76.78790	15:51:00	D	29.06
603	SHEOPUR	SHEOPUR	JPSS-1	25.41394	76.64738	13:01:00	D	20.71
604	SHEOPUR	SHEOPUR	JPSS-1	25.41562	76.64468	13:01:00	D	10.19
605	SHEOPUR	SHEOPUR	JPSS-1	25.60020	76.58276	13:01:00	D	15.52
606	SHEOPUR	SHEOPUR	JPSS-1	25.67587	76.65205	13:01:00	D	13.77
607	SHEOPUR	SHEOPUR	JPSS-1	25.70359	76.57657	13:01:00	D	8.17
608	SHEOPUR	SHEOPUR	JPSS-1	25.70473	76.58200	13:01:00	D	8.51
609	SHEOPUR	SHEOPUR	JPSS-1	25.74478	76.65755	01:49:00	N	1.49
610	SHEOPUR	SHEOPUR	JPSS-1	25.76823	76.59243	13:01:00	D	15.08
611	SHEOPUR	SHEOPUR	JPSS-1	25.78923	76.64839	01:49:00	N	5.72
612	SHEOPUR	SHEOPUR	JPSS-1	25.78989	76.64280	01:49:00	N	5.72
613	SHEOPUR	SHEOPUR	JPSS-1	25.79018	76.64737	01:49:00	N	7.02
614	SHEOPUR	SHEOPUR	JPSS-1	25.79317	76.64899	01:49:00	N	1.87
615	SHEOPUR	SHEOPUR	JPSS-1	25.79384	76.64339	01:49:00	N	1.87
616	SHEOPUR	SHEOPUR	JPSS-1	25.79412	76.64796	01:49:00	N	7.02
617	SHEOPUR	SHEOPUR	AQUA	25.70617	76.51385	15:51:00	D	31.51
618	SHEOPUR	SHEOPUR	AQUA	25.70807	76.53212	15:51:00	D	25.99
619	SHEOPUR	SHEOPUR	AQUA	25.71017	76.52054	15:51:00	D	42.57
620	SHEOPUR	SHEOPUR	TERRA	25.73804	76.57619	09:47:00	D	58.76
621	SHEOPUR	SHEOPUR	TERRA	25.77596	76.65643	09:47:00	D	67.63
622	SHEOPUR	VIJAYPUR	JPSS-1	26.03164	76.95068	01:49:00	N	2.65
623	SHEOPUR	VIJAYPUR	JPSS-1	26.03231	76.94527	01:49:00	N	2.97

624	SHEOPUR	VIJAYPUR	JPSS-1	26.03620	76.94585	01:49:00	N	3.76
625	SHEOPUR	VIJAYPUR	JPSS-1	26.03941	76.95187	01:49:00	N	3.59
626	SHEOPUR	VIJAYPUR	JPSS-1	26.04008	76.94645	01:49:00	N	3.76
627	SHEOPUR	VIJAYPUR	JPSS-1	26.04583	76.96388	01:49:00	N	3.44
628	SHEOPUR	VIJAYPUR	JPSS-1	26.06403	76.95197	01:49:00	N	3.02
629	SHIVPURI	KOLARAS	JPSS-1	24.89240	77.71050	01:49:00	N	2.94
630	SHIVPURI	KOLARAS	JPSS-1	24.89344	77.70812	01:49:00	N	2.77
631	SHIVPURI	KOLARAS	JPSS-1	25.05814	77.87434	13:01:00	D	28.68
632	SHIVPURI	KOLARAS	JPSS-1	25.09931	77.67192	01:49:00	N	2.33
633	SHIVPURI	KOLARAS	JPSS-1	25.10359	77.71552	13:01:00	D	14.06
634	SHIVPURI	KOLARAS	JPSS-1	25.10386	77.71821	13:01:00	D	19.96
635	SHIVPURI	KOLARAS	JPSS-1	25.10724	77.71239	13:01:00	D	15.53
636	SHIVPURI	KOLARAS	JPSS-1	25.11363	77.74281	13:01:00	D	12.93
637	SHIVPURI	KOLARAS	JPSS-1	25.16746	77.63100	01:49:00	N	1.37
638	SHIVPURI	KOLARAS	JPSS-1	25.16809	77.62616	01:49:00	N	1.37
639	SHIVPURI	KOLARAS	JPSS-1	25.26131	77.62234	01:49:00	N	2.27
640	SHIVPURI	KOLARAS	TERRA	24.91843	77.72288	09:47:00	D	22.39
641	SHIVPURI	NARWAR	JPSS-1	25.63975	78.11972	01:49:00	N	3.95
642	SHIVPURI	NARWAR	JPSS-1	25.73527	77.95855	01:49:00	N	6.56
643	SHIVPURI	NARWAR	JPSS-1	25.73733	78.22778	01:49:00	N	5.62
644	SHIVPURI	POHRI	JPSS-1	25.35745	77.07769	01:49:00	N	4.30
645	SHIVPURI	SHIVPURI	JPSS-1	25.34019	77.78996	01:49:00	N	8.90
646	SIDHI	CHORHAT	JPSS-1	24.44978	81.80169	13:01:00	D	14.40
647	TIKAMGARH	NIVARI	JPSS-1	25.42556	78.84037	13:01:00	D	3.63
648	TIKAMGARH	NIVARI	JPSS-1	25.44874	78.87646	13:01:00	D	4.19
649	TIKAMGARH	PALERA	JPSS-1	25.12718	78.93504	13:01:00	D	7.78
650	TIKAMGARH	PALERA	JPSS-1	25.12849	78.93790	13:01:00	D	5.57
651	UJJAIN	BARNAGAR	JPSS-1	22.99970	75.30253	13:01:00	D	8.44
652	UJJAIN	BARNAGAR	JPSS-1	23.03342	75.34536	01:47:00	N	1.88
653	UJJAIN	BARNAGAR	JPSS-1	23.15480	75.39317	01:47:00	N	0.69
654	UJJAIN	BARNAGAR	JPSS-1	23.18189	75.27037	01:47:00	N	2.63
655	UJJAIN	BARNAGAR	JPSS-1	23.18603	75.27097	01:47:00	N	2.58
656	UJJAIN	BARNAGAR	TERRA	22.98053	75.38500	09:49:00	D	9.93

657	UJJAIN	BARNAGAR	TERRA	23.12586	75.61700	09:49:00	D	10.19
658	UJJAIN	BARNAGAR	TERRA	23.12634	75.62285	09:49:00	D	8.74
659	UJJAIN	GHATIYA	JPSS-1	23.37239	75.67344	13:01:00	D	8.80
660	UJJAIN	GHATIYA	JPSS-1	23.37314	75.67680	13:01:00	D	8.80
661	UJJAIN	GHATIYA	JPSS-1	23.37751	75.67211	13:01:00	D	8.17
662	UJJAIN	GHATIYA	JPSS-1	23.37825	75.67547	13:01:00	D	8.17
663	UJJAIN	GHATIYA	JPSS-1	23.39531	75.92672	01:47:00	N	1.96
664	UJJAIN	GHATIYA	JPSS-1	23.39754	75.92588	01:47:00	N	2.19
665	UJJAIN	GHATIYA	TERRA	23.33238	75.92977	09:49:00	D	13.78
666	UJJAIN	GHATIYA	AQUA	23.36081	75.68335	15:51:00	D	15.28
667	UJJAIN	KACHROD	JPSS-1	23.31165	75.36625	01:47:00	N	2.67
668	UJJAIN	KACHROD	JPSS-1	23.44603	75.24704	01:47:00	N	1.40
669	UJJAIN	KACHROD	JPSS-1	23.45705	75.36485	01:47:00	N	1.40
670	UJJAIN	KACHROD	JPSS-1	23.54095	75.31701	01:47:00	N	2.11
671	UJJAIN	MEHIDPUR	JPSS-1	23.39259	75.78892	13:01:00	D	6.63
672	UJJAIN	MEHIDPUR	JPSS-1	23.39333	75.79225	13:01:00	D	6.63
673	UJJAIN	MEHIDPUR	JPSS-1	23.45140	75.66396	13:01:00	D	5.32
674	UJJAIN	MEHIDPUR	TERRA	23.38626	75.79242	09:49:00	D	23.09
675	UJJAIN	NAGDA	JPSS-1	23.30940	75.55604	01:47:00	N	1.15
676	UJJAIN	NAGDA	JPSS-1	23.41536	75.39974	13:01:00	D	2.89
677	UJJAIN	NAGDA	JPSS-1	23.42059	75.38835	01:47:00	N	2.12
678	UJJAIN	NAGDA	JPSS-1	23.57163	75.41138	13:01:00	D	6.36
679	UJJAIN	NAGDA	AQUA	23.53739	75.35804	15:51:00	D	26.37
680	UJJAIN	TARANA	JPSS-1	23.22731	76.02082	01:47:00	N	13.21
681	UJJAIN	TARANA	JPSS-1	23.45245	75.93968	13:01:00	D	4.54
682	UJJAIN	TARANA	JPSS-1	23.45315	75.94290	13:01:00	D	4.54
683	UJJAIN	TARANA	JPSS-1	23.52981	76.15291	01:47:00	N	3.34
684	UJJAIN	TARANA	JPSS-1	23.53068	76.15488	13:01:00	D	7.37
685	UJJAIN	TARANA	TERRA	23.41016	76.08274	09:49:00	D	23.99
686	VIDESHA	BASODA	JPSS-1	23.74710	77.86149	01:47:00	N	4.65
687	VIDESHA	BASODA	JPSS-1	23.88763	78.11576	13:01:00	D	10.33
688	VIDESHA	BASODA	JPSS-1	23.88859	78.12047	13:01:00	D	10.33
689	VIDESHA	BASODA	JPSS-1	23.89200	78.11470	13:01:00	D	10.33

690	VIDESHA	BASODA	JPSS-1	23.90166	77.93755	01:47:00	N	2.10
691	VIDESHA	BASODA	JPSS-1	23.97457	77.98294	13:01:00	D	12.95
692	VIDESHA	BASODA	JPSS-1	23.98352	77.84899	01:47:00	N	7.54
693	VIDESHA	BASODA	JPSS-1	23.98776	77.84502	01:47:00	N	5.24
694	VIDESHA	BASODA	JPSS-1	23.99137	77.84560	01:47:00	N	6.25
695	VIDESHA	BASODA	AQUA	23.75861	77.85710	15:51:00	D	30.83
696	VIDESHA	BASODA	AQUA	23.75894	77.86248	15:51:00	D	43.72
697	VIDESHA	GYARASPUR	JPSS-1	23.58880	78.22807	01:47:00	N	2.55
698	VIDESHA	GYARASPUR	JPSS-1	23.59173	78.23302	01:47:00	N	1.66
699	VIDESHA	GYARASPUR	JPSS-1	23.59234	78.22865	01:47:00	N	1.66
700	VIDESHA	GYARASPUR	JPSS-1	23.63276	78.14617	01:47:00	N	4.76
701	VIDESHA	GYARASPUR	JPSS-1	23.65487	78.19167	01:47:00	N	3.75
702	VIDESHA	GYARASPUR	JPSS-1	23.68108	77.99754	01:47:00	N	3.01
703	VIDESHA	GYARASPUR	JPSS-1	23.69902	77.94573	01:47:00	N	0.69
704	VIDESHA	KORWAI	JPSS-1	24.23383	77.98924	01:47:00	N	1.42
705	VIDESHA	LETERI	JPSS-1	24.04818	77.36715	01:47:00	N	2.90
706	VIDESHA	LETERI	JPSS-1	24.09965	77.56767	01:47:00	N	4.03
707	VIDESHA	NATERAN	JPSS-1	23.83672	77.58320	01:47:00	N	4.93
708	VIDESHA	NATERAN	JPSS-1	23.83714	77.58063	01:47:00	N	4.74
709	VIDESHA	NATERAN	JPSS-1	23.84543	77.61197	13:01:00	D	47.14
710	VIDESHA	NATERAN	JPSS-1	23.84645	77.61698	13:01:00	D	30.88
711	VIDESHA	NATERAN	JPSS-1	23.87086	77.82850	01:47:00	N	5.18
712	VIDESHA	NATERAN	JPSS-1	23.87600	77.59938	13:01:00	D	24.31
713	VIDESHA	NATERAN	JPSS-1	23.90232	77.65051	01:47:00	N	3.62
714	VIDESHA	NATERAN	JPSS-1	23.91839	77.58659	01:47:00	N	2.30
715	VIDESHA	NATERAN	JPSS-1	23.92142	77.59181	01:47:00	N	2.30
716	VIDESHA	NATERAN	JPSS-1	23.94399	77.64521	01:47:00	N	3.19
717	VIDESHA	NATERAN	JPSS-1	23.94459	77.64059	01:47:00	N	5.65
718	VIDESHA	NATERAN	AQUA	23.83969	77.50574	15:51:00	D	30.77
719	VIDESHA	SIRANJ	JPSS-1	24.01767	77.62381	01:47:00	N	3.74
720	VIDESHA	SIRANJ	JPSS-1	24.07983	77.71703	01:47:00	N	5.30
721	VIDESHA	SIRANJ	JPSS-1	24.08003	77.60294	01:47:00	N	3.53
722	VIDESHA	SIRANJ	JPSS-1	24.08065	77.59825	01:47:00	N	3.53

723	VIDESHA	SIRANJ	JPSS-1	24.09076	77.71877	01:47:00	N	6.18
724	VIDESHA	SIRANJ	JPSS-1	24.12201	77.78977	01:47:00	N	4.20
725	VIDESHA	SIRANJ	JPSS-1	24.23279	77.50224	13:01:00	D	17.48
726	VIDESHA	SIRANJ	JPSS-1	24.24419	77.77103	01:47:00	N	4.58
727	VIDESHA	SIRANJ	JPSS-1	24.26487	77.61226	01:47:00	N	1.40
728	VIDESHA	SIRANJ	JPSS-1	24.26502	77.61452	01:47:00	N	0.85
729	VIDESHA	VIDESHA	JPSS-1	23.39003	77.99828	13:01:00	D	16.77
730	VIDESHA	VIDESHA	JPSS-1	23.39447	77.99722	13:01:00	D	16.77
731	VIDESHA	VIDESHA	JPSS-1	23.39488	78.02254	13:01:00	D	18.41
732	VIDESHA	VIDESHA	JPSS-1	23.39544	78.00210	13:01:00	D	12.82
733	VIDESHA	VIDESHA	JPSS-1	23.39644	77.99448	13:01:00	D	15.29
734	VIDESHA	VIDESHA	JPSS-1	23.39745	77.99934	13:01:00	D	15.29
735	VIDESHA	VIDESHA	JPSS-1	23.46288	77.93035	01:47:00	N	1.03
736	VIDESHA	VIDESHA	JPSS-1	23.46418	77.93273	01:47:00	N	1.41
737	VIDESHA	VIDESHA	JPSS-1	23.46646	77.93093	01:47:00	N	0.74
738	VIDESHA	VIDESHA	JPSS-1	23.48610	77.97498	01:47:00	N	0.79
739	VIDESHA	VIDESHA	JPSS-1	23.50746	78.00566	01:47:00	N	1.46
740	VIDESHA	VIDESHA	JPSS-1	23.54261	77.55220	13:01:00	D	11.53
741	VIDESHA	VIDESHA	JPSS-1	23.54317	77.55381	13:01:00	D	13.51
742	VIDESHA	VIDESHA	JPSS-1	23.56192	77.97257	13:01:00	D	2.41
743	VIDESHA	VIDESHA	JPSS-1	23.56252	77.73846	13:01:00	D	15.08
744	VIDESHA	VIDESHA	JPSS-1	23.56368	77.80908	01:47:00	N	2.68
745	VIDESHA	VIDESHA	JPSS-1	23.56729	77.80966	01:47:00	N	2.68
746	VIDESHA	VIDESHA	JPSS-1	23.61576	77.84333	01:47:00	N	3.86
747	VIDESHA	VIDESHA	JPSS-1	23.66769	77.75906	01:47:00	N	4.27
748	VIDESHA	VIDESHA	JPSS-1	23.67007	77.76873	01:47:00	N	3.99
749	VIDESHA	VIDESHA	JPSS-1	23.67069	77.76418	01:47:00	N	5.77
750	VIDESHA	VIDESHA	JPSS-1	23.72318	77.79275	01:47:00	N	2.51
751	WEST NIMAR	BARWAH	JPSS-1	22.17759	75.99538	13:01:00	D	5.48
752	WEST NIMAR	BARWAH	AQUA	22.13855	76.01595	15:51:00	D	18.92
753	WEST NIMAR	BARWAH	AQUA	22.31899	76.08266	15:51:00	D	23.19
754	WEST NIMAR	BHIKANGAON	JPSS-1	21.94470	75.75790	13:01:00	D	8.59
755	WEST NIMAR	BHIKANGAON	JPSS-1	21.94623	75.75809	13:01:00	D	8.09

756	WEST NIMAR	KASRAWAD	JPSS-1	22.04685	75.79554	13:01:00	D	12.96
757	WEST NIMAR	KASRAWAD	AQUA	22.11652	75.66016	15:51:00	D	19.20
758	WEST NIMAR	KASRAWAD	AQUA	22.12310	75.65234	15:51:00	D	15.25
759	WEST NIMAR	MAHESHWAR	JPSS-1	22.27037	75.71934	13:01:00	D	7.13
760	WEST NIMAR	MAHESHWAR	JPSS-1	22.31104	75.62800	13:01:00	D	7.42
761	WEST NIMAR	MAHESHWAR	JPSS-1	22.32103	75.74384	01:47:00	N	3.06
762	WEST NIMAR	SEAGAON	JPSS-1	21.76641	75.31741	01:47:00	N	0.84

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 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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