



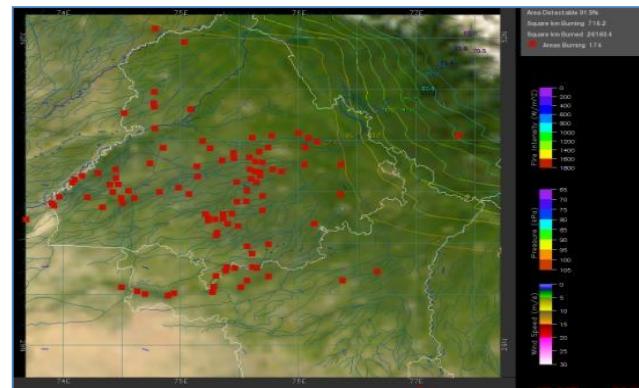
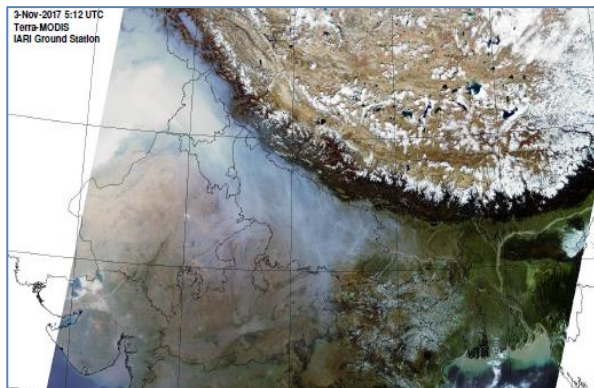
**Bulletin
No. 30**

**Events Date:
30-Apr-2026**

**Issued on:
30-Apr-2026**



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



Prepared by:

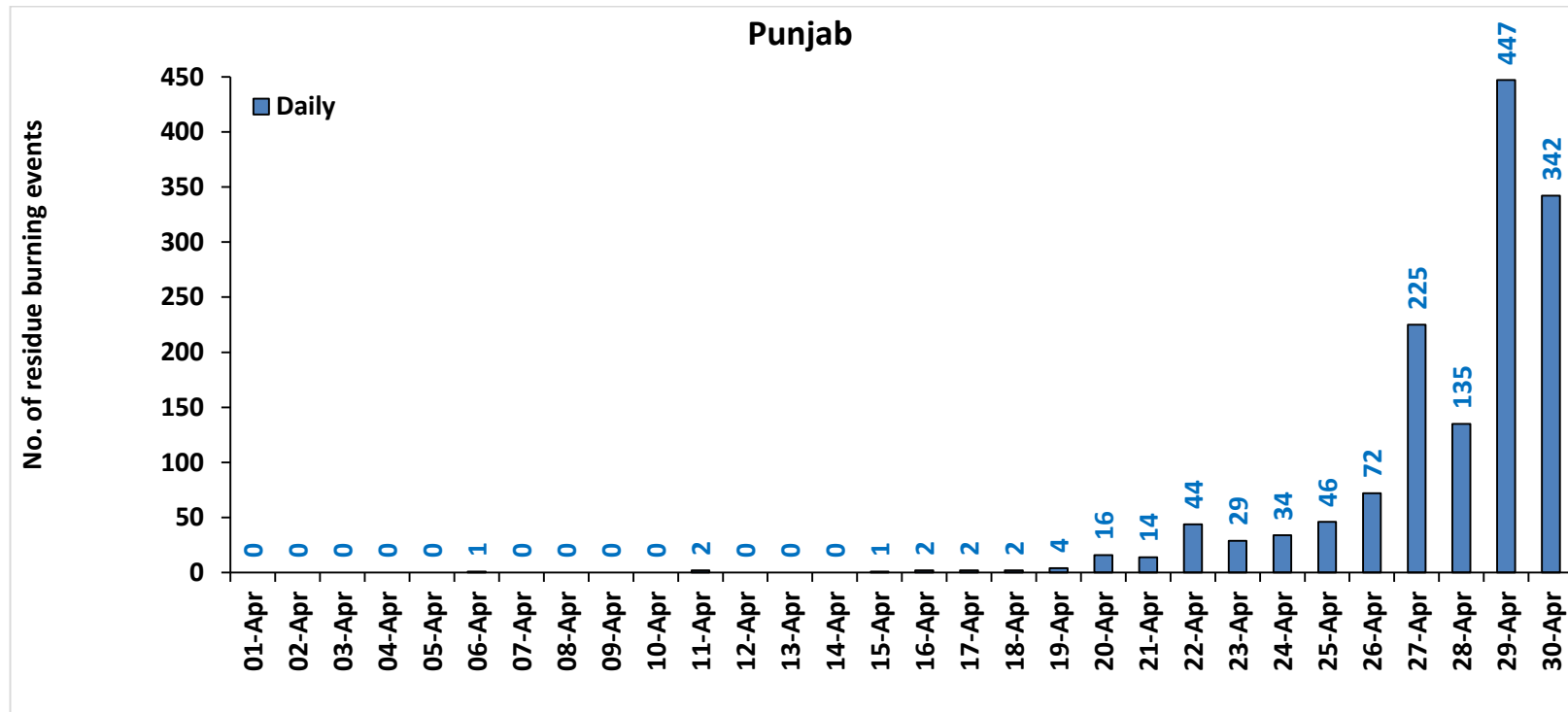
**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

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

Highlights for 30-Apr-2026

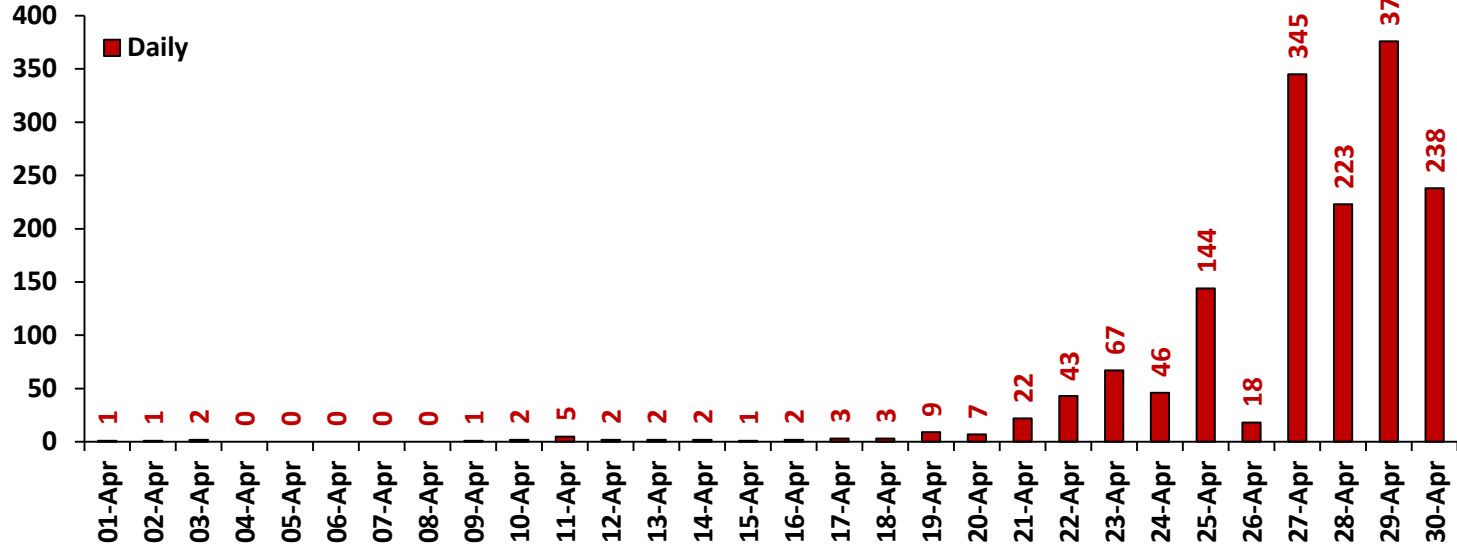
- The active fire events due to wheat residue burning were monitored using satellite remote sensing, following the new "Standard Protocol for Estimation of Crop Residue Burning Fire Events using Satellite Data".
- Satellites detected **1468** residue burning events in the five study States on **30-Apr-2026**.
- The state wise events detected on **30-Apr-2026** were **342** in Punjab, **238** in Haryana, **02** in Delhi, **221** in Uttar Pradesh and **665** in Madhya Pradesh.
- Total **48524** burning events were detected in the five states between **01-Apr-2026** and **30-Apr-2026**, which are distributed as **1418**, **1565**, **13308**, **22** and **32211** in Punjab, Haryana, UP, Delhi and MP, respectively.

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



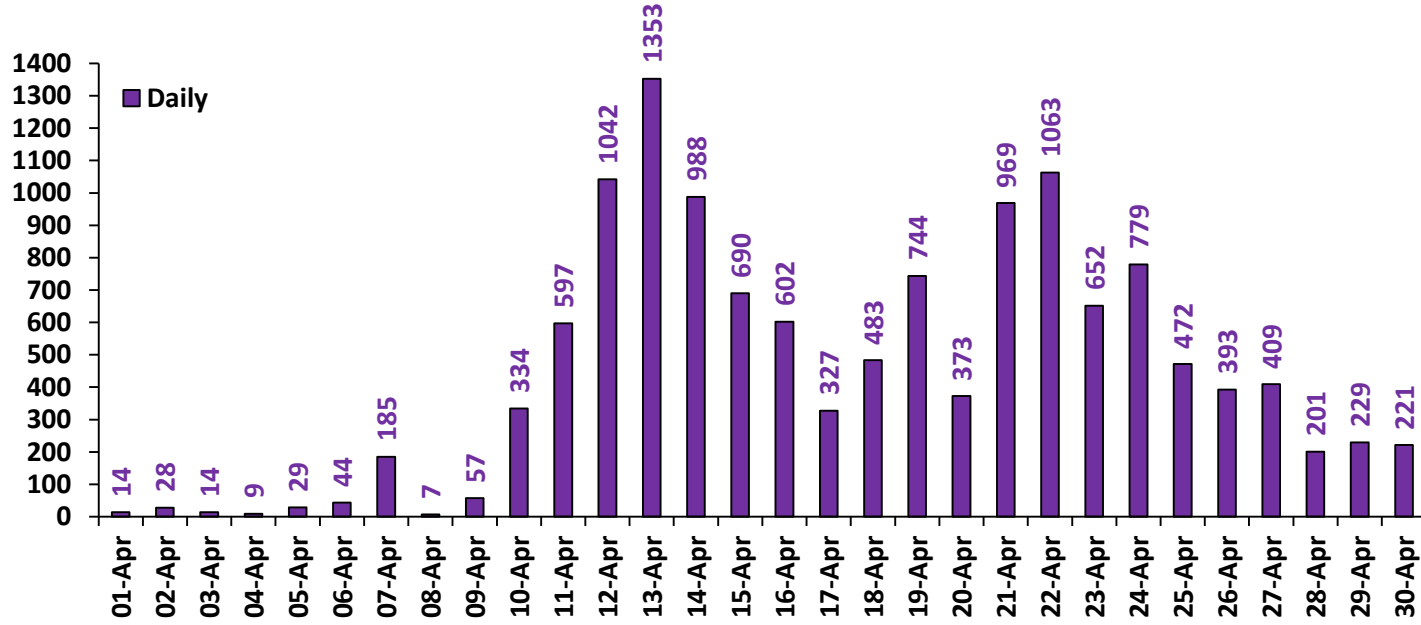
Haryana

No. of residue burning events



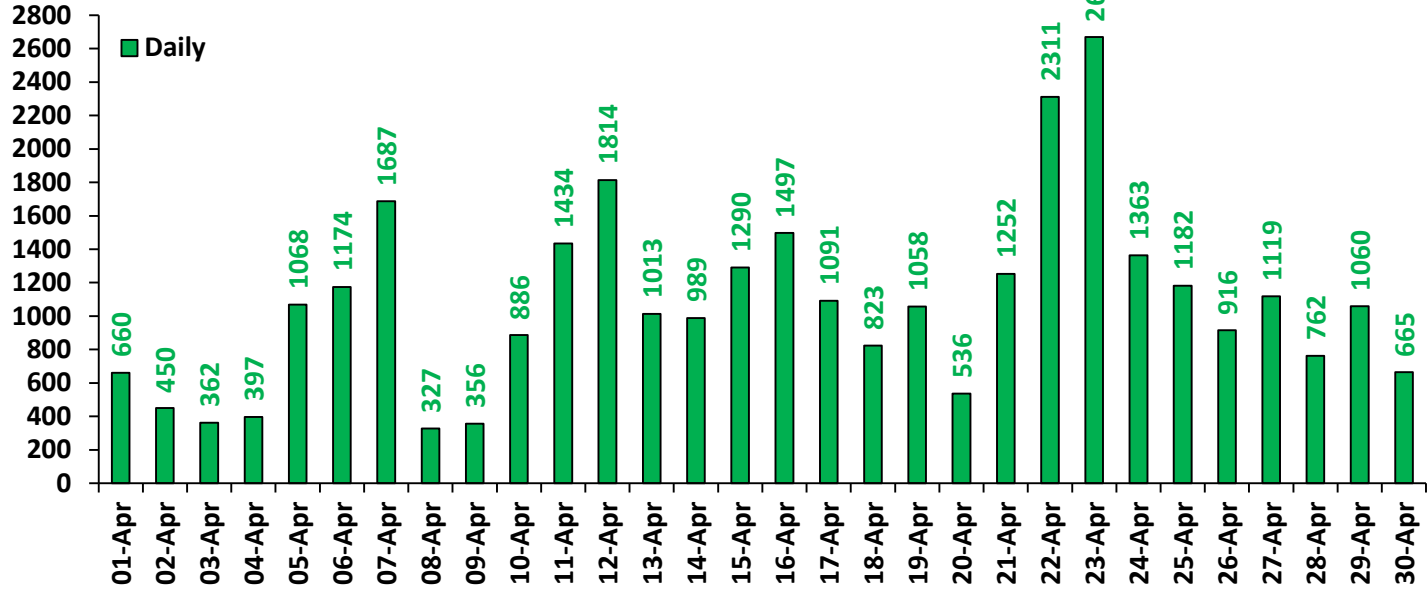
Uttar Pradesh

No. of residue burning events



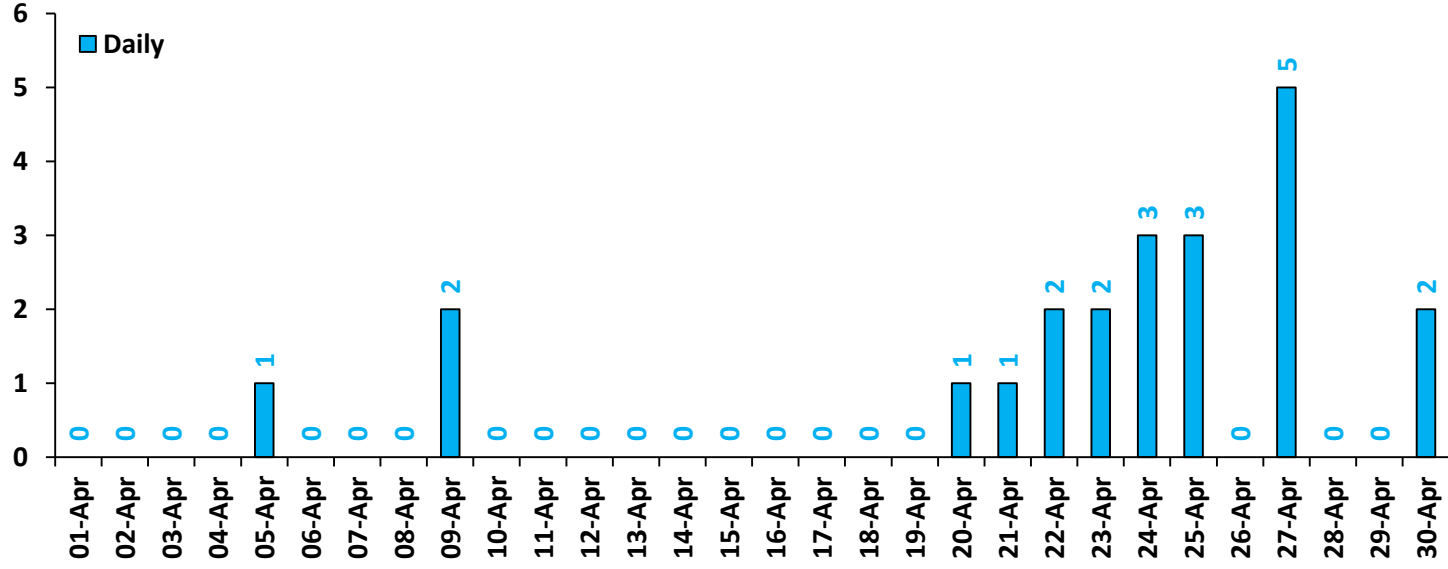
Madhya Pradesh

No. of residue burning events

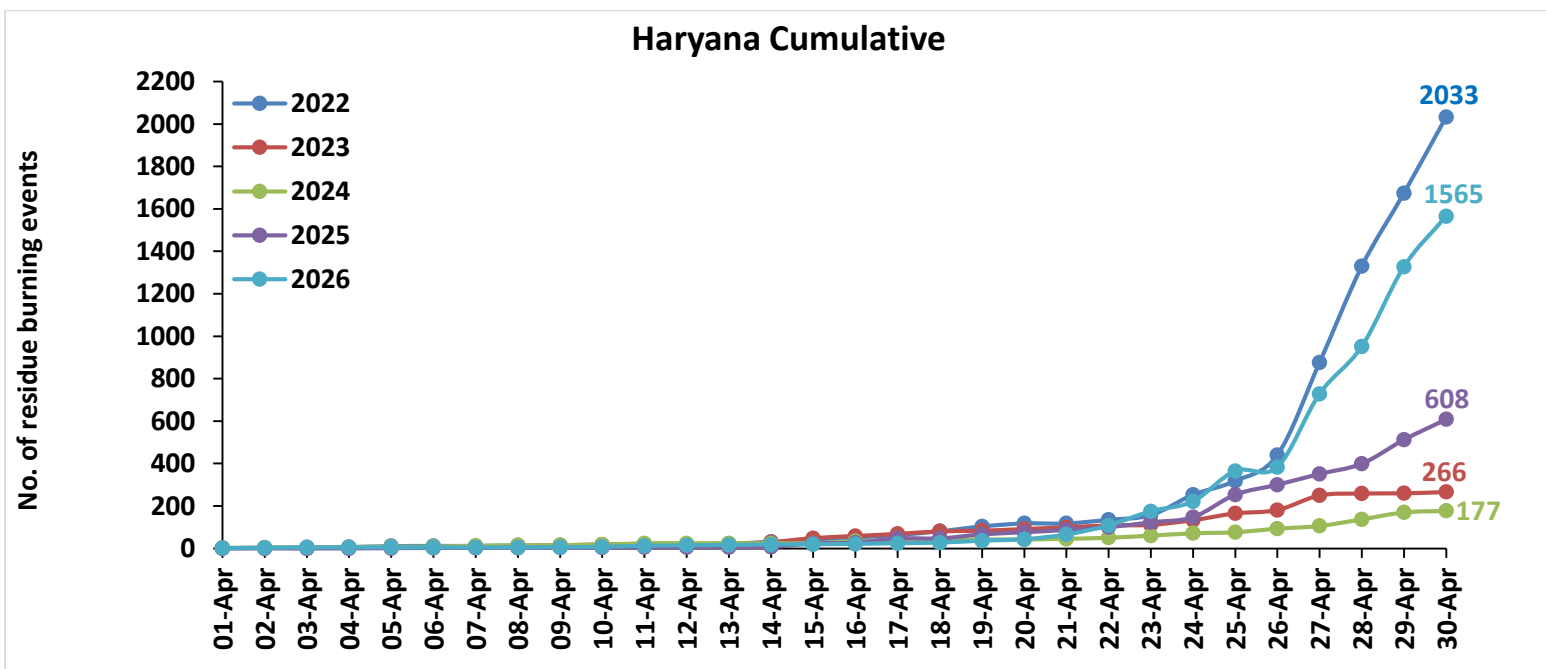
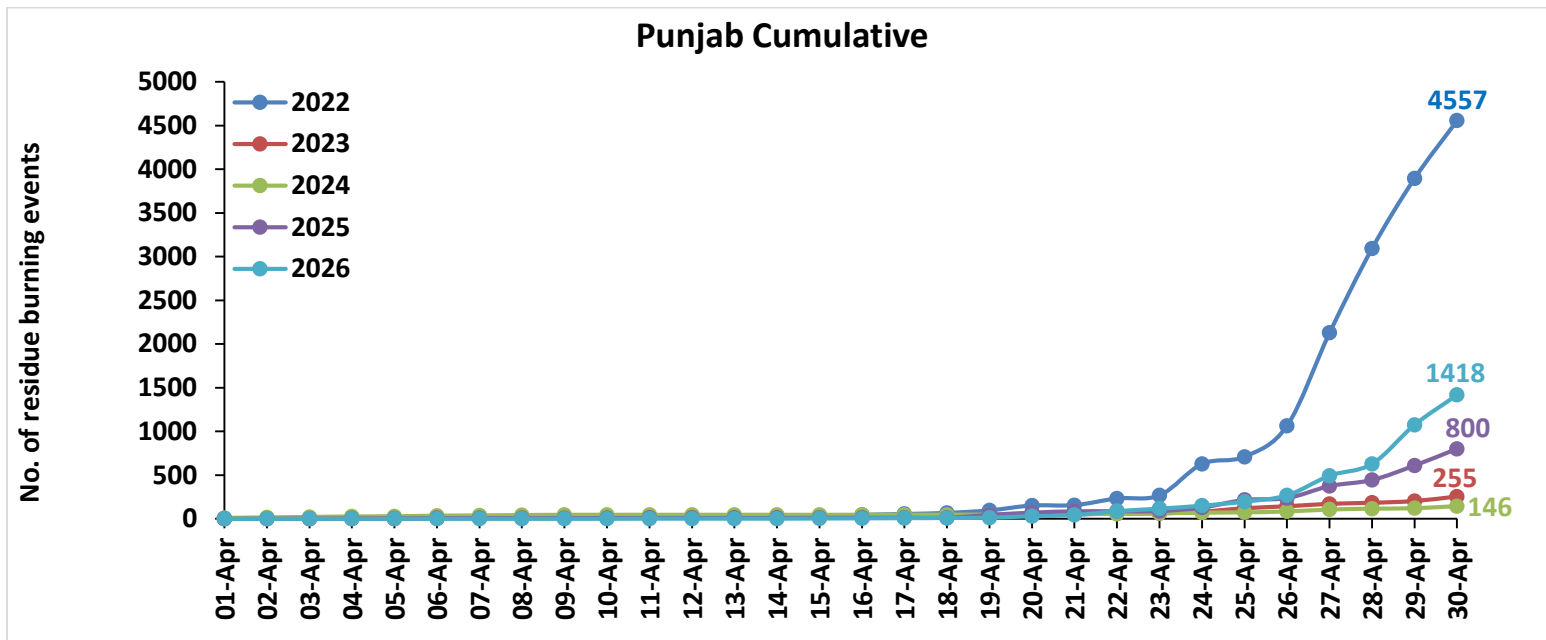


Delhi

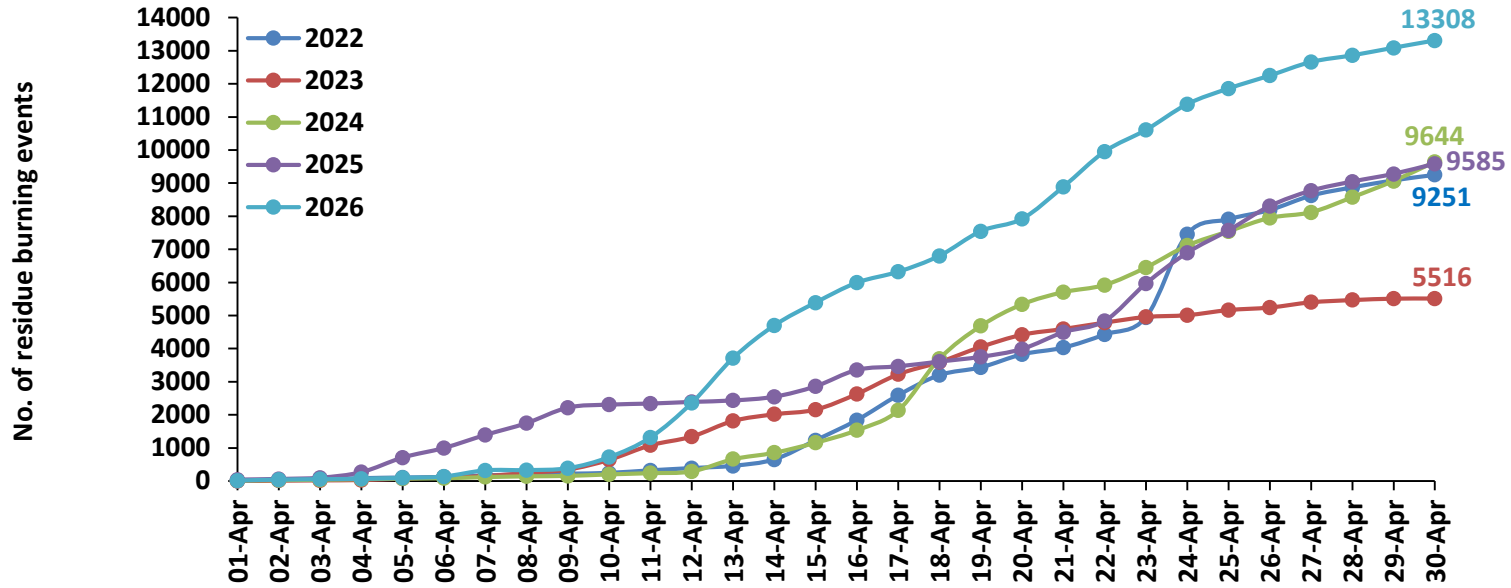
No. of residue burning events



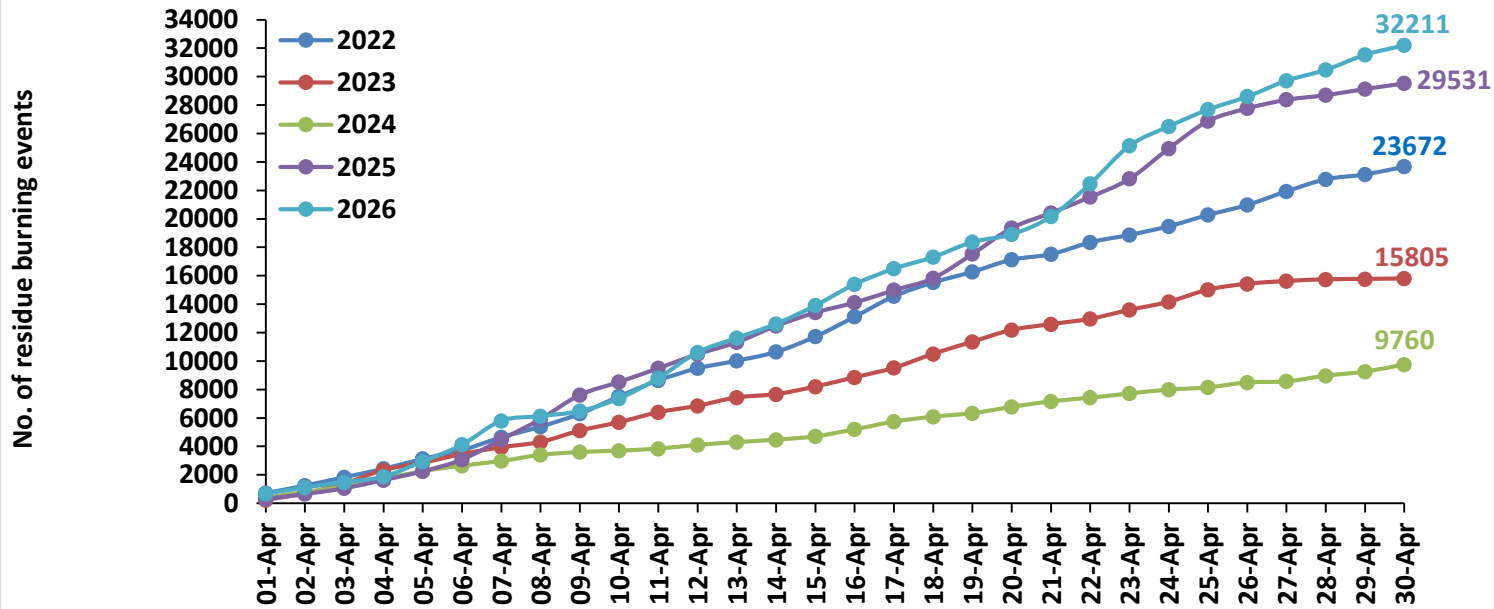
Comparison of residue burning events in current year (2026) with previous year (2022,2023,2024 and 2025) for the study States



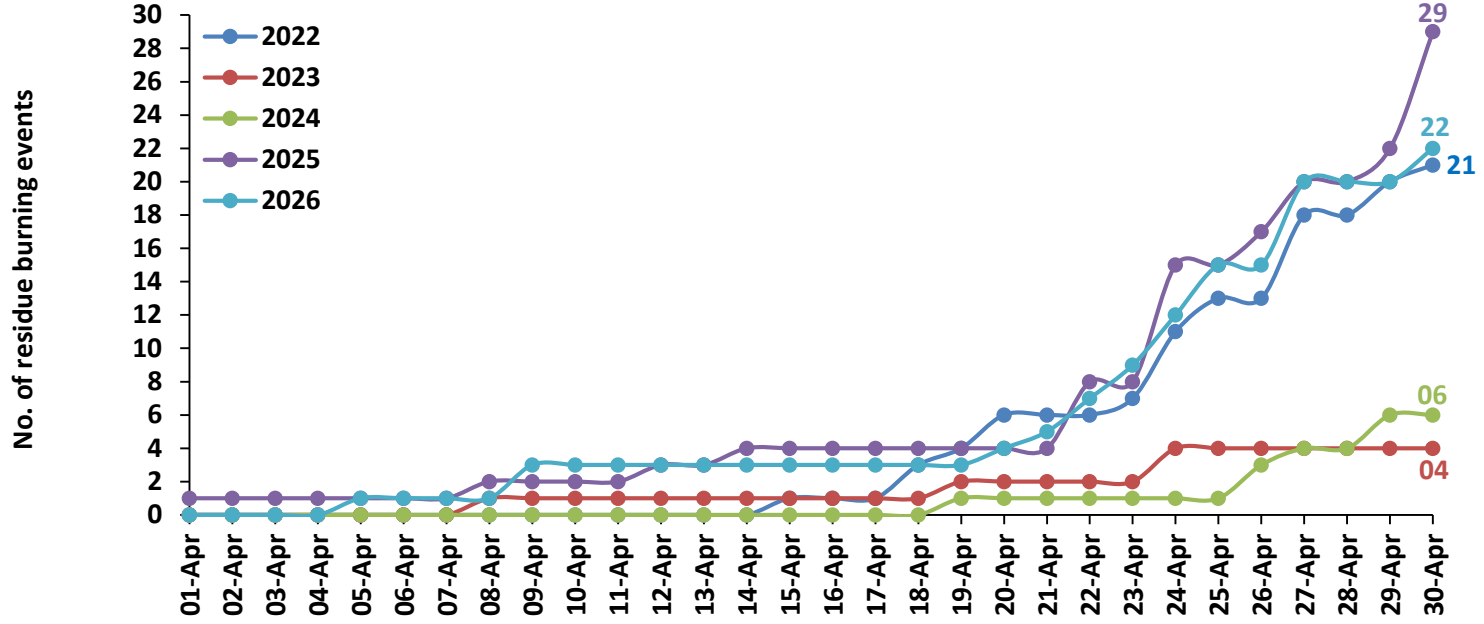
Uttar Pradesh Cumulative



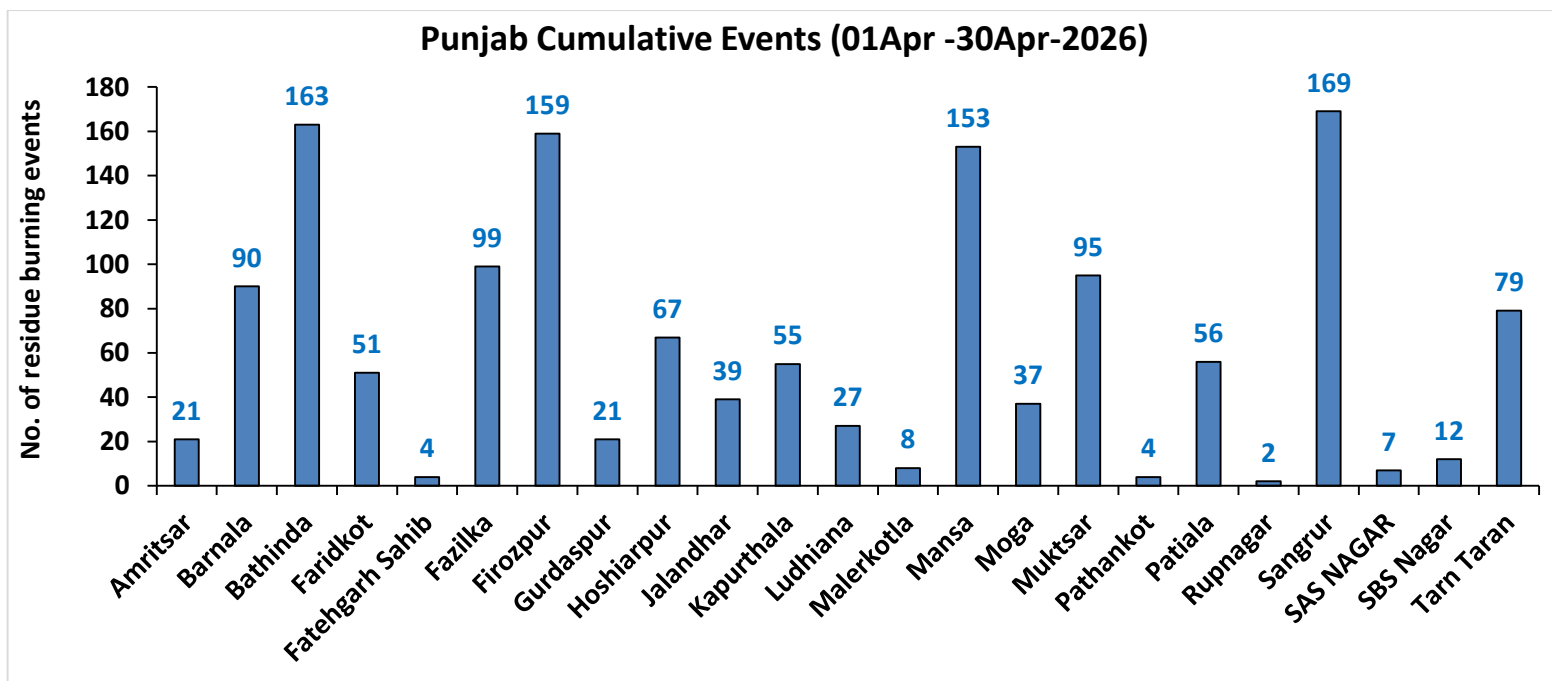
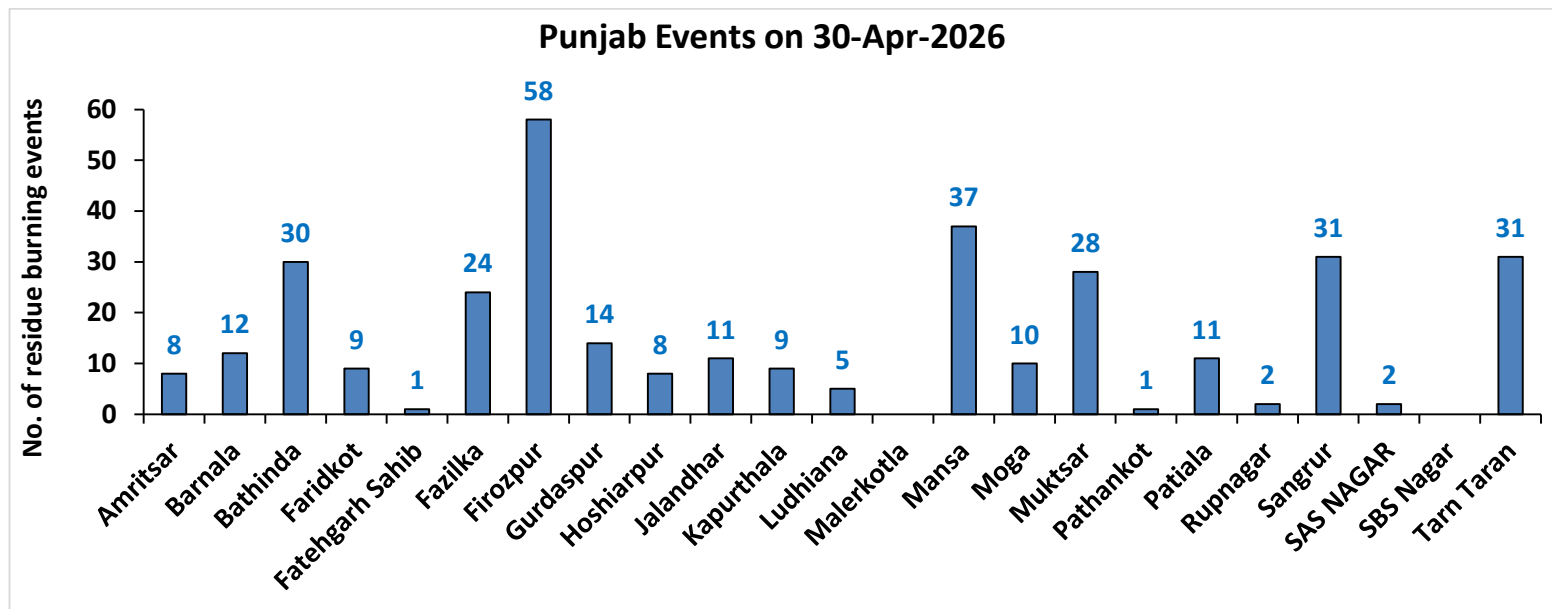
Madhya Pradesh Cumulative



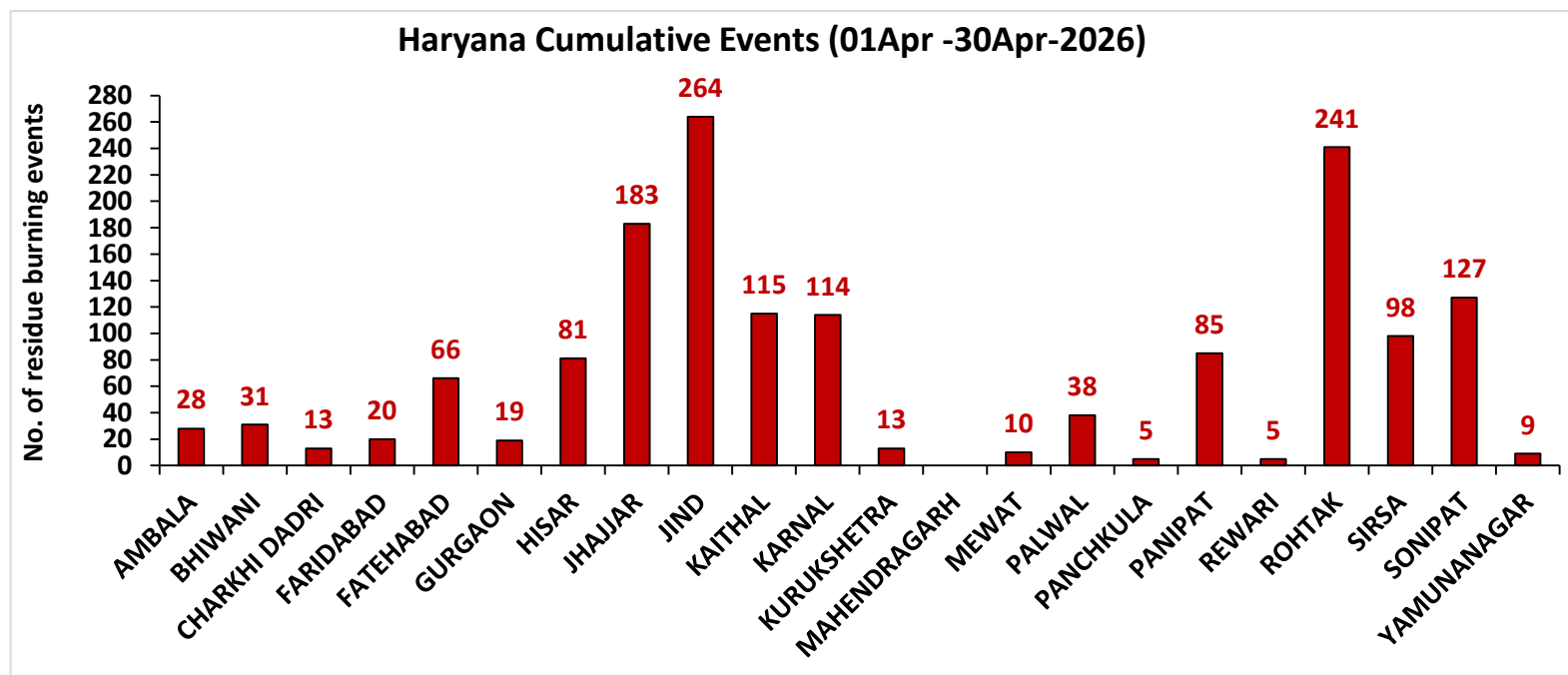
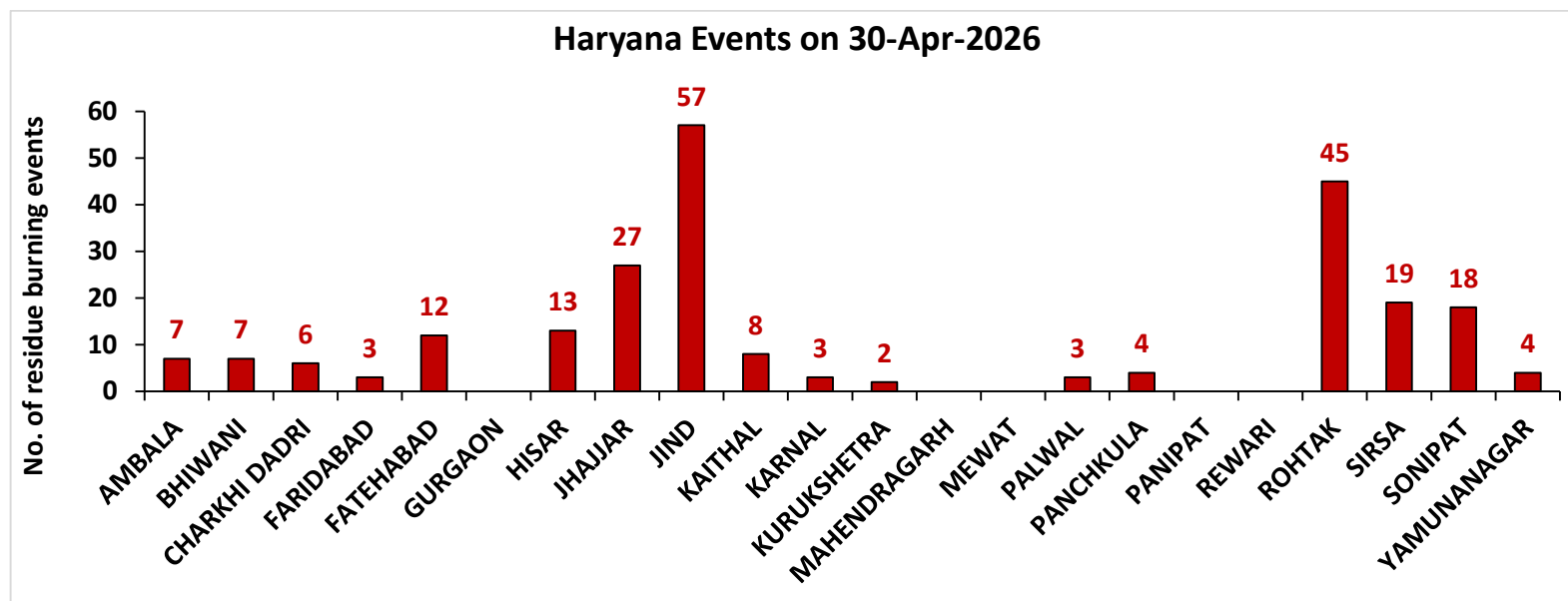
Delhi Cumulative



District-wise cumulative number of residues burning events in Punjab (01Apr-30Apr-2026)

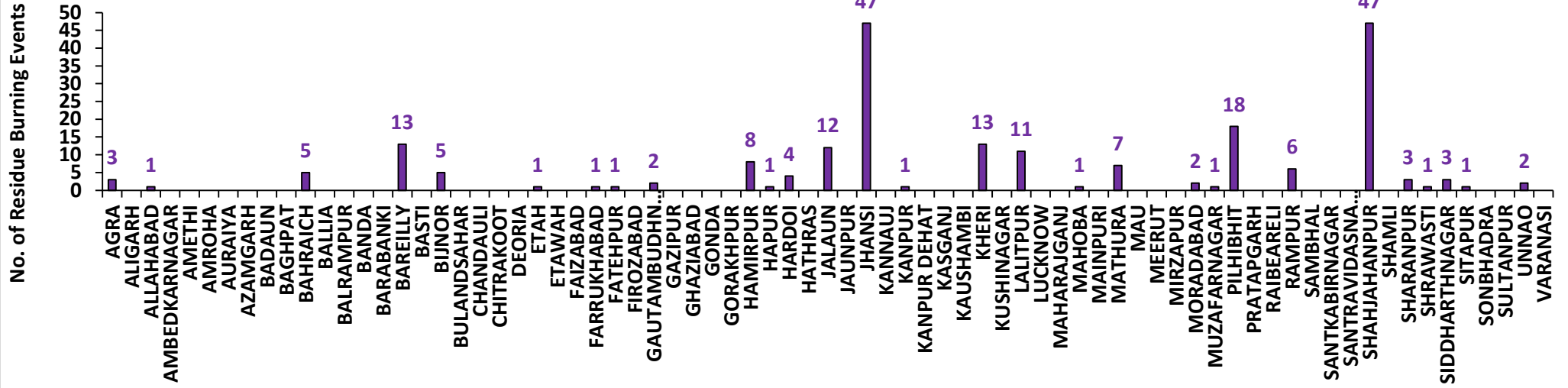


District-wise cumulative number of residues burning events in Haryana (01Apr-30Apr-2026)

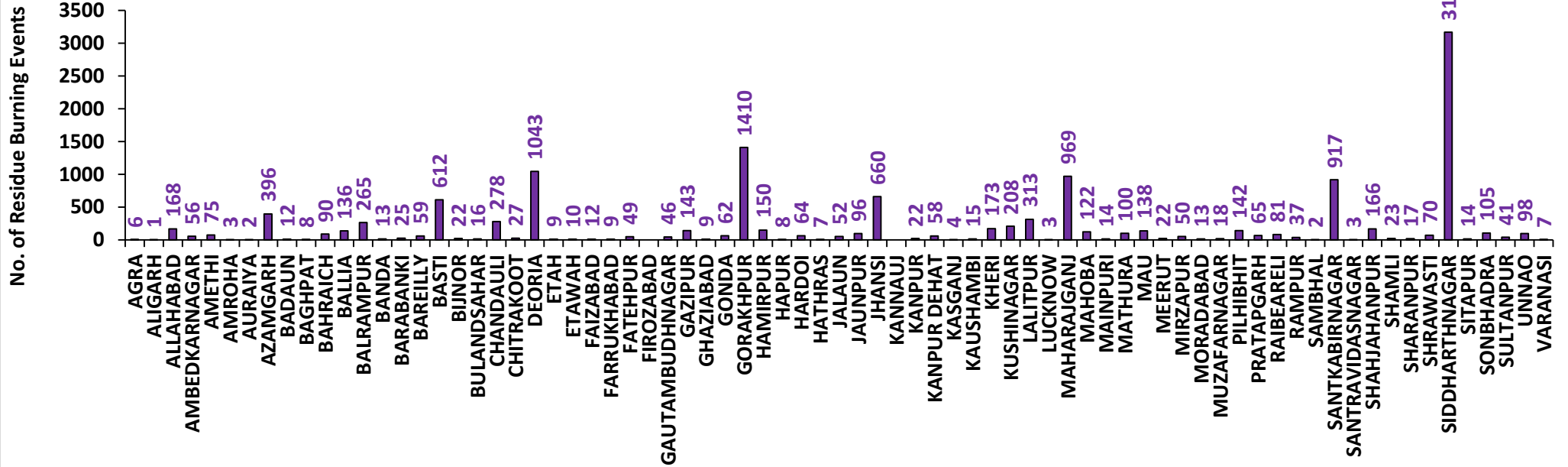


District-wise cumulative number of residues burning events in Uttar Pradesh (01Apr-30Apr-2026)

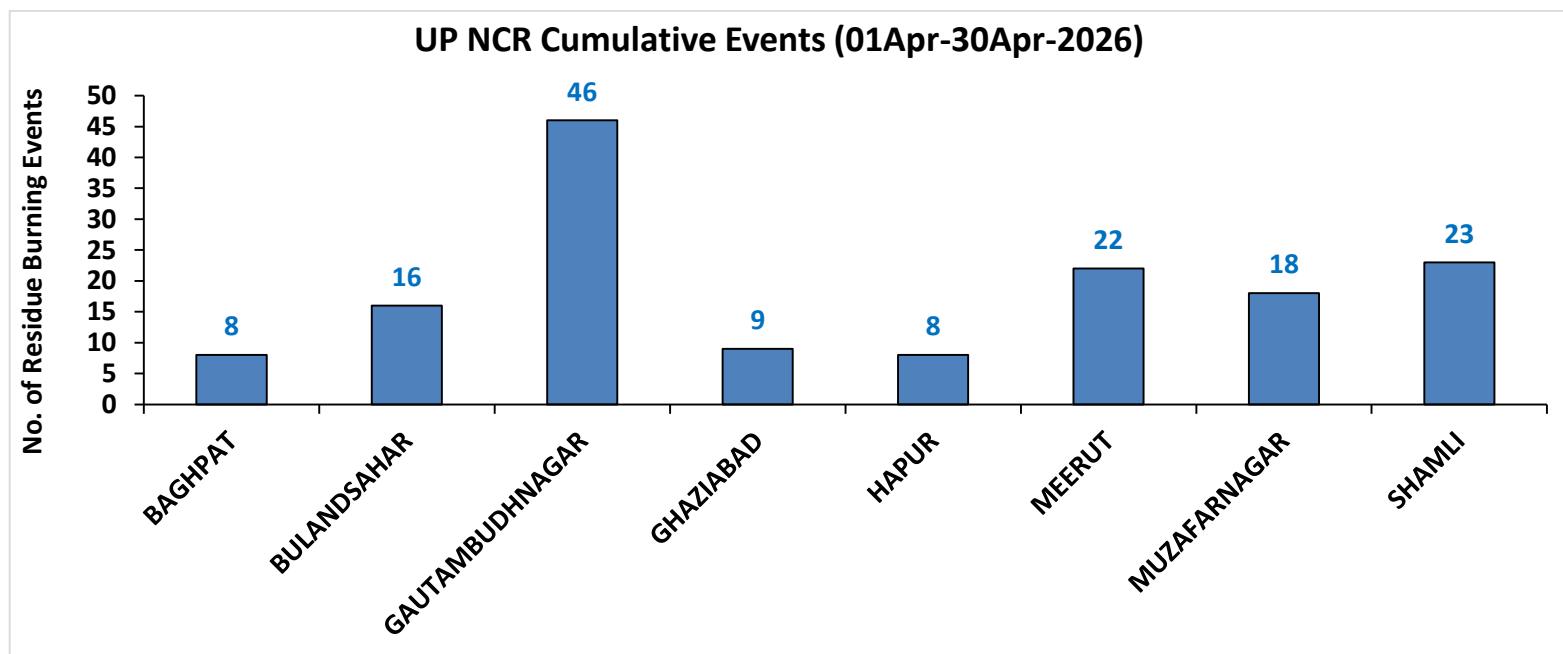
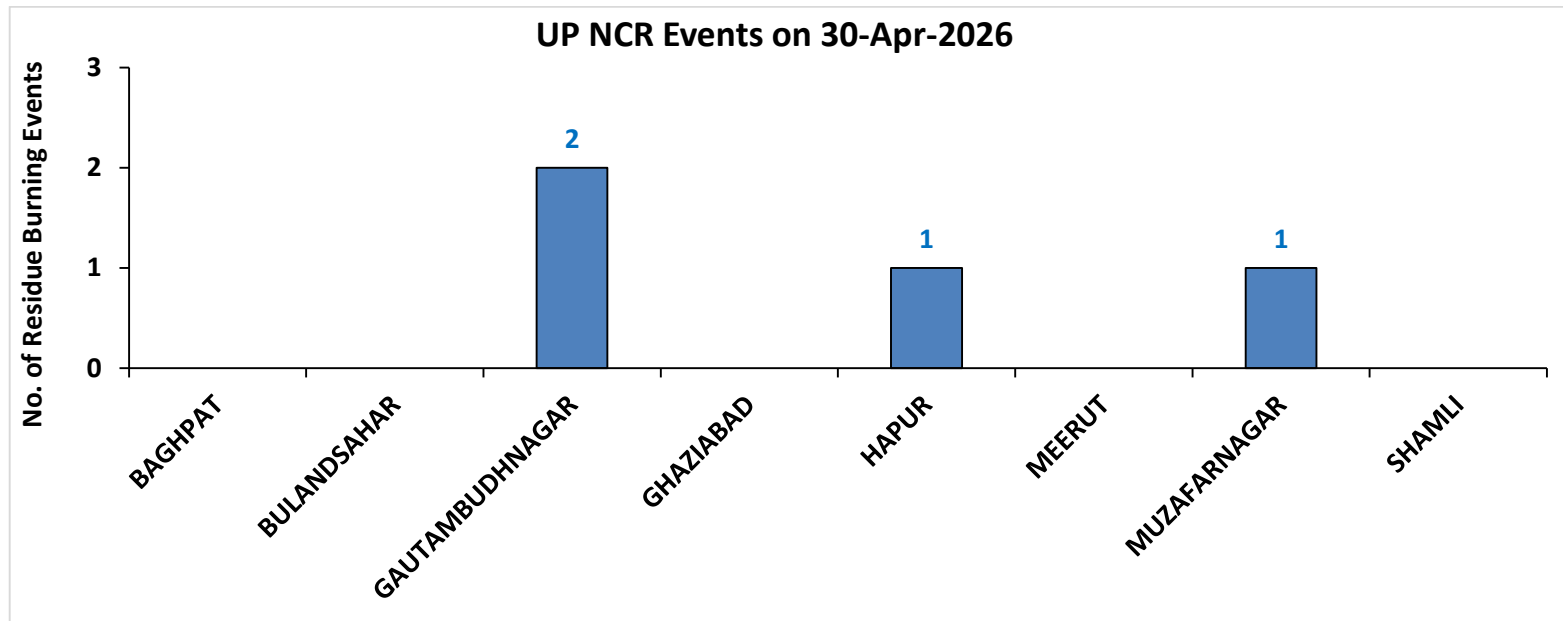
Uttar Pradesh Events on 30-Apr-2026



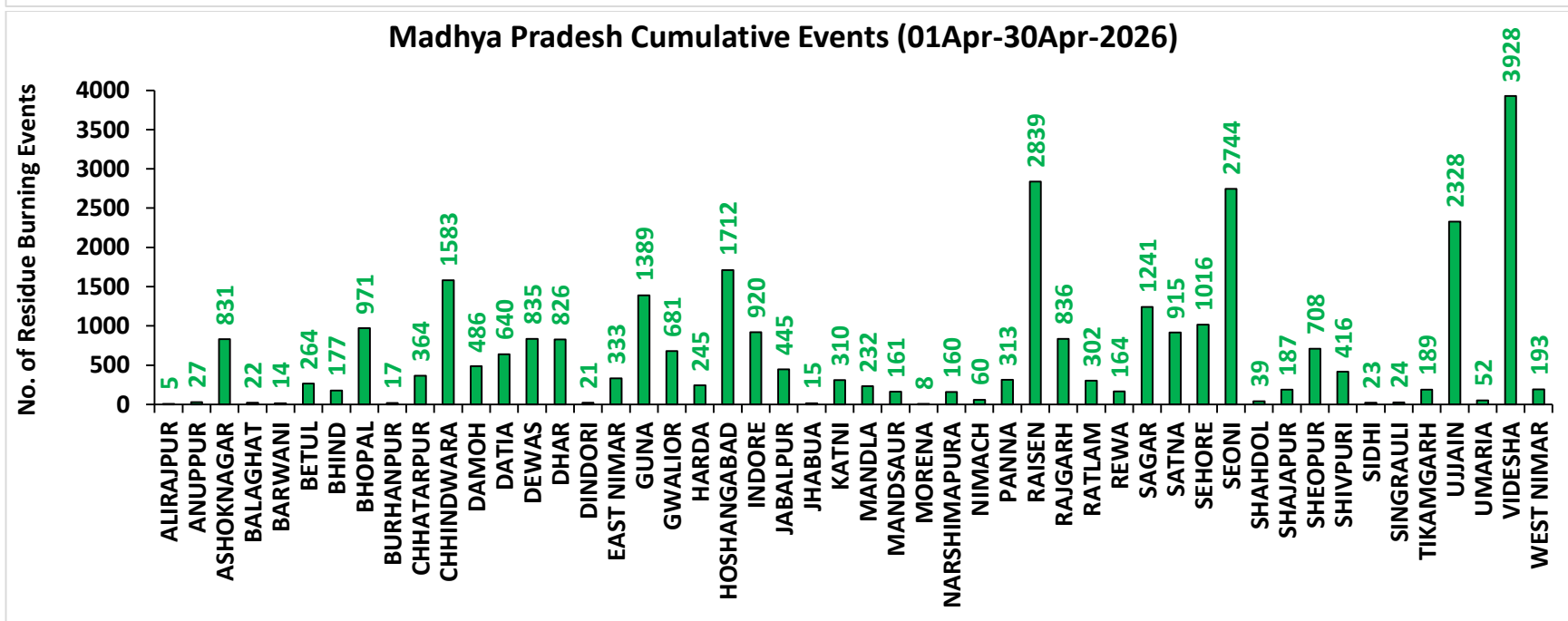
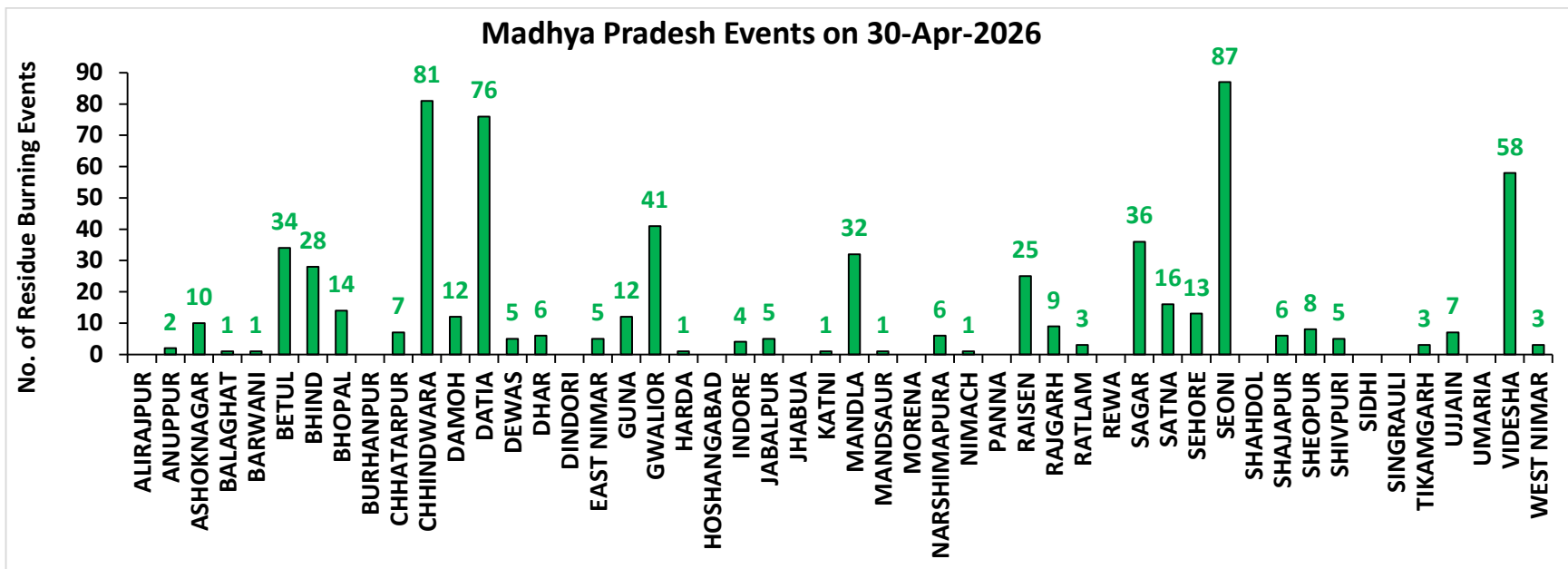
Uttar Pradesh Cumulative Events (01Apr-30Apr-2026)



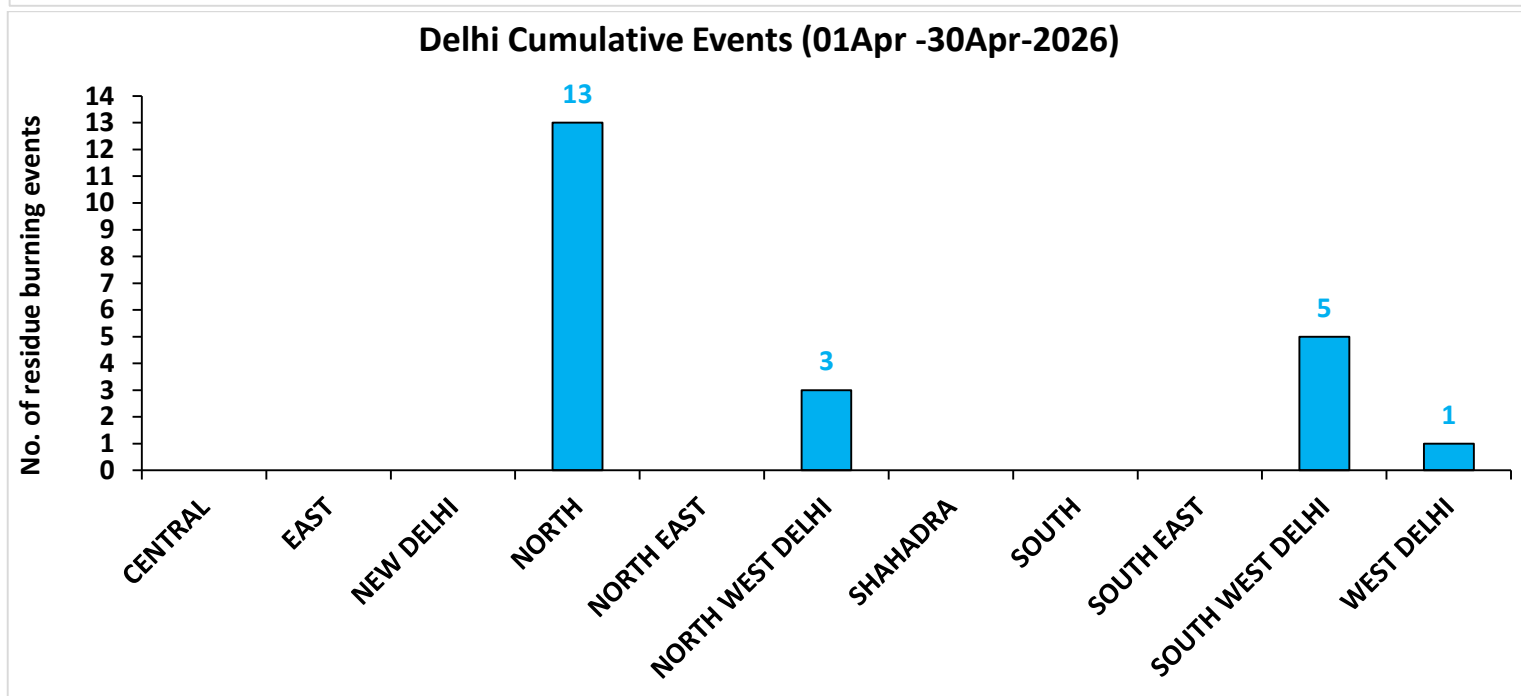
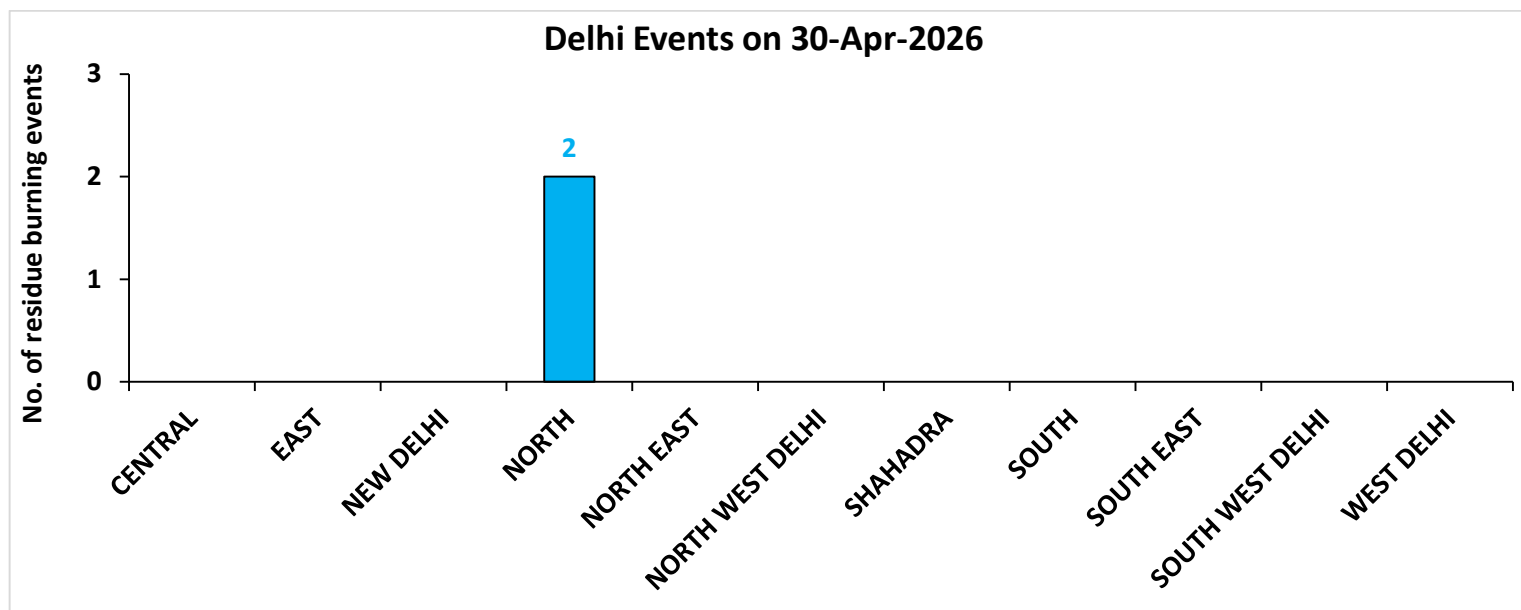
District-wise cumulative number of residues burning events in UP NCR (01Apr-30Apr-2026)



District-wise cumulative number of residues burning events in Madhya Pradesh (01Apr-30Apr-2026)



District-wise cumulative number of residues burning events in Delhi (01Apr-30Apr-2026)



District-wise cumulative number of wheat residue burning events detected in 2022, 2023,2024,2025 and 2026
(Period: 01 April-30 April)

(a) Punjab

District	01 Apr-30 Apr				
	2022	2023	2024	2025	2026
Amritsar	278	5	1	13	21
Barnala	220	20	3	9	90
Bathinda	325	30	20	55	163
Faridkot	119	5	3	17	51
Fatehgarh Sahib	22	1	0	4	4
Fazilka	252	6	13	78	99
Firozpur	439	6	12	95	159
Gurdaspur	243	9	11	56	21
Hoshiarpur	211	7	10	130	67
Jalandhar	131	8	13	25	39
Kapurthala	206	14	5	156	55
Ludhiana	194	11	8	30	27
Malerkotla	285	47	0	6	8
Mansa	295	3	12	24	153
Moga	145	13	2	23	37
Muksar	49	6	7	7	95
Pathankot	230	17	2	4	4
Patiala	12	1	8	24	56
Rupnagar	540	41	1	2	2
Sangrur	11	1	9	19	169
SAS NAGAR (Mohali)	20	2	5	5	7
SBS Nagar	330	2	1	5	12
Tarn Taran	0	0	0	13	79
Total	4557	255	146	800	1418

(b) Haryana

District	01 Apr-30 Apr				
	2022	2023	2024	2025	2026
AMBALA	69	6	7	13	28
BHIWANI	61	4	0	5	31
CHARKHI DADRI	4	2	2	32	13
FARIDABAD	8	8	4	3	20
FATEHABAD	128	13	11	25	66
GURGAON	6	8	7	0	19
HISAR	71	16	0	26	81
JHAJJAR	109	26	38	135	183
JIND	258	13	9	31	264
KAITHAL	216	8	7	46	115
KARNAL	310	14	5	41	114
KURUKSHETRA	110	7	2	24	13
MAHENDRAGARH	0	0	0	0	0
MEWAT	0	4	3	0	10
PALWAL	31	26	27	11	38
PANCHKULA	2	0	0	0	5
PANIPAT	171	12	9	26	85
REWARI	3	1	1	0	5
ROHTAK	160	12	10	73	241
SIRSA	87	47	17	35	98
SONIPAT	221	31	16	69	127
YAMUNANAGAR	8	8	2	13	9
Total	2033	266	177	608	1565

(c) Uttar Pradesh

District	01 Apr-30 Apr																
	2022	2023	2024	2025	2026	GAUTAMBUDHNAGAR	25	18	5	39	46	MUZAFARNAGAR	45	27	20	39	18
AGRA	0	0	2	3	6	GAZIPUR	67	30	65	59	143	PILHIBHIT	178	43	135	103	142
ALIGARH	17	27	23	46	1	GHAZIABAD	12	5	13	27	9	PRATAPGARH	16	13	35	26	65
ALLAHABAD	70	20	43	102	168	GONDA	18	23	30	49	62	RAIBEARELI	80	10	39	96	81
AMBEDKARNAGAR	5	9	14	37	56	GORAKHPUR	864	362	531	842	1410	RAMPUR	64	16	27	30	37
AMETHI	0	0	0	0	75	HAMIRPUR	8	10	6	91	150	SAMBHAL	0	0	0	0	2
AMROHA	6	1	5	9	3	HAPUR	0	0	0	0	8	SANTKABIRNAGAR	656	427	710	492	917
AURAIYA	45	7	26	12	2	HARDOI	58	20	10	55	64	SANTRAVIDASNAGAR	1	1	3	1	3
AZAMGARH	66	68	145	97	396	HATHRAS	0	1	0	4	7	SHAHJAHANPUR	197	34	72	121	166
BADAUN	6	2	5	9	12	JALAUN	10	2	8	78	52	SHAMLI	0	0	0	0	23
BAGHPAT	5	1	4	7	8	JAUNPUR	17	6	41	15	96	SHARANPUR	21	7	10	21	17
BAHRAICH	86	35	55	98	90	JHANSI	60	55	157	407	660	SHRAWASTI	69	36	95	79	70
BALLIA	93	180	192	94	136	KANNAUJ	0	1	0	0	0	SIDDHARTHANAGAR	2462	1842	3048	2319	3169
BALRAMPUR	220	86	221	176	265	KANPUR	6	0	10	10	22	SITAPUR	15	12	22	38	14
BANDA	3	1	5	18	13	KANPUR DEHAT	18	1	3	18	58	SONBHADRA	109	18	6	26	105
BARABANKI	5	2	16	28	25	KASGANJ	0	0	0	0	4	SULTANPUR	51	20	48	34	41
BAREILLY	65	12	43	69	59	KAUSHAMBI	3	3	5	2	15	UNNAO	32	2	16	64	98
BASTI	392	216	480	313	612	KHERI	119	42	97	199	173	VARANASI	1	0	1	2	7
BIJNOR	34	20	10	59	22	KUSHINAGAR	204	92	236	233	208	Total	9251	5516	9644	9585	13308
BULANDSAHAR	7	7	2	18	16	LALITPUR	30	29	93	444	313						
CHANDAULI	241	25	183	119	278	LUCKNOW	4	0	7	8	3						
CHITRAKOOT	19	2	4	5	27	MAHARAJGANJ	1472	976	1607	1016	969						
DEORIA	691	438	752	837	1043	MAHOBA	2	16	30	76	122						
ETAH	1	0	0	4	9	MAINPURI	1	4	3	1	14						
ETAWAH	3	3	0	6	10	MATHURA	22	44	60	107	100						
FAIZABAD	2	9	13	8	12	MAU	62	55	70	68	138						
FARRUKHABAD	3	2	1	11	9	MEERUT	9	13	8	20	22						
FATEHPUR	24	6	11	24	49	MIRZAPUR	50	7	3	10	50						
FIROZABAD	1	0	0	0	0	MORADABAD	3	14	4	7	13						

(d) Uttar Pradesh NCR

District	01 Apr-30 Apr				
	2022	2023	2024	2025	2026
BAGHPAT	5	1	4	7	8
BULANSAHAR	7	7	2	18	16
GAUTAMBUDHNAGAR	25	18	5	39	46
GHAZIABAD	12	5	13	27	9
HAPUR	0	0	0	0	8
MEERUT	9	13	8	20	22
MUZAFARNAGAR	45	27	20	39	18
SHAMLI	0	0	0	0	23
Total	103	71	52	150	150

(e) Delhi

District	01 Apr-30 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	5	15	13
NORTH EAST	0	0	0	0	0
NORTH WEST DELHI	1	0	0	6	3
SHAHADRA	0	0	0	0	0
SOUTH	1	0	0	0	0
SOUTH EAST	0	0	0	0	0
SOUTH WEST DELHI	1	1	1	6	5
WEST DELHI	1	1	0	2	1
Total	21	4	6	29	22

(f) Madhya Pradesh

District	01 Apr-30 Apr										
	2022	2023	2024	2025	2026	PANNA	112	56	106	253	313
ALIRAJPUR	0	0	1	3	5	RAISEN	2444	1420	1134	2331	2839
ANUPPUR	29	1	3	28	27	RAJGARH	93	133	43	420	836
ASHOKNAGAR	574	200	267	1477	831	RATLAM	149	268	70	290	302
BALAGHAT	20	0	2	12	22	REWA	73	11	57	51	164
BARWANI	4	6	3	6	14	SAGAR	661	473	284	1311	1241
BETUL	153	40	44	151	264	SATNA	501	97	272	505	915
BHIND	40	25	12	62	177	SEHORE	838	609	315	766	1016
BHOPAL	829	418	223	1039	971	SEONI	1401	613	574	1175	2744
BURHANPUR	10	1	0	4	17	SHAHNOL	91	8	16	59	39
CHHATARPUR	97	49	153	466	364	SHAJAPUR	282	491	198	953	187
CHHINDWARA	371	191	210	684	1583	SHEOPUR	281	343	374	926	708
DAMOH	178	213	164	649	486	SHIVPURI	135	74	77	626	416
DATIA	229	130	108	333	640	SIDHI	19	0	2	21	23
DEWAS	522	550	96	813	835	SINGRAULI	94	3	5	49	24
DHAR	980	863	161	974	826	TIKAMGARH	23	38	49	165	189
DINDORI	40	3	4	49	21	UJJAIN	1091	1654	482	2100	2328
EAST NIMAR	73	102	34	188	333	UMARIA	35	4	2	53	52
GUNA	591	339	222	1590	1389	VIDESHA	3490	1499	989	4264	3928
GWALIOR	406	216	177	473	681	WEST NIMAR	27	37	29	109	193
HARDA	354	241	73	150	245	Total	23672	15805	9760	29531	32211
HOSHANGABAD	4057	2753	1586	1584	1712						
INDORE	938	992	393	1332	920						
JABALPUR	772	352	402	360	445						
JHABUA	2	6	2	9	15						
KATNI	233	64	158	220	310						
MANDLA	141	19	63	125	232						
MANDSAUR	52	83	18	119	161						
MORENA	3	0	3	14	8						
NARSHIMAPURA	120	83	91	124	160						
NIMACH	14	34	9	66	60						

State-wise and date-wise number of wheat residue burning events detected in 2022, 2023,2024,2025 and 2026
(Period: 01 April-30 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
29-Apr	802	20	5	165	447	345	1	33	113	376	213	43	492	233	229	2	0	2	2	0	340	24	290	434	1060
30-Apr	662	52	25	191	342	359	6	7	96	238	166	4	579	307	221	1	0	0	7	2	547	38	500	392	665

Total	4557	255	146	800	1418	2033	266	177	608	1565	9251	5516	9644	9585	13308	21	4	6	29	22	23672	15805	9760	29531	32211
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Details of wheat residue burning events in Punjab on 30-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	AMRITSAR	AJNALA	JPSS-1	31.95170	74.82638	14:02:44	D	10.90
2	AMRITSAR	ATTARI	JPSS-1	31.57397	74.72859	14:02:44	D	4.60
3	AMRITSAR	CHOGAWAN	JPSS-1	31.81971	74.65205	14:02:44	D	3.30
4	AMRITSAR	HARSHA CHHINA	JPSS-1	31.73635	74.80552	14:02:44	D	11.40
5	AMRITSAR	JANDIALA GURU	JPSS-1	31.51468	75.06187	14:02:44	D	4.00
6	AMRITSAR	VERKA	JPSS-1	31.64511	74.92424	14:02:44	D	4.10
7	AMRITSAR	VERKA	JPSS-1	31.67011	74.85261	14:02:44	D	19.30
8	AMRITSAR	VERKA	AQUA	31.65200	74.95800	15:28:22	D	7.40
9	BARNALA	BARNALA	JPSS-1	30.22508	75.61461	14:02:44	D	5.80
10	BARNALA	BARNALA	AQUA	30.21200	75.42300	15:28:22	D	11.50
11	BARNALA	BARNALA	AQUA	30.24400	75.58200	15:28:22	D	32.00
12	BARNALA	BARNALA	AQUA	30.28800	75.51200	15:28:22	D	9.00
13	BARNALA	MAHAL KALAN	JPSS-1	30.47037	75.55890	14:02:44	D	53.60
14	BARNALA	MAHAL KALAN	JPSS-1	30.50461	75.58064	14:02:44	D	7.10
15	BARNALA	MAHAL KALAN	JPSS-1	30.50922	75.58009	14:02:44	D	4.40
16	BARNALA	MAHAL KALAN	JPSS-1	30.52625	75.51173	14:02:44	D	8.60
17	BARNALA	MAHAL KALAN	JPSS-1	30.54461	75.50955	14:02:44	D	4.60
18	BARNALA	MAHAL KALAN	JPSS-1	30.55074	75.47588	14:02:44	D	8.60
19	BARNALA	SEHNA	AQUA	30.27100	75.39100	15:28:22	D	38.60
20	BARNALA	SEHNA	AQUA	30.46700	75.26100	15:28:22	D	11.00
21	BATHINDA	BATHINDA	JPSS-1	30.12823	74.97318	14:02:44	D	4.50
22	BATHINDA	BATHINDA	JPSS-1	30.12860	74.97102	14:02:44	D	3.00
23	BATHINDA	BHAGTA BHAI KA	JPSS-1	30.41857	75.06921	14:02:44	D	7.30
24	BATHINDA	GONIANA MANDI	AQUA	30.30400	74.86200	15:28:22	D	8.00
25	BATHINDA	MAUR	JPSS-1	30.10635	75.19856	14:02:44	D	4.20
26	BATHINDA	MAUR	JPSS-1	30.12468	75.15492	14:02:44	D	4.70
27	BATHINDA	MAUR	AQUA	30.08300	75.16500	15:28:22	D	8.70

28	BATHINDA	MAUR	AQUA	30.13800	75.11300	15:28:22	D	6.80
29	BATHINDA	MAUR	AQUA	30.14100	75.13300	15:28:22	D	9.40
30	BATHINDA	NATHANA	AQUA	30.27700	75.04200	15:28:22	D	7.10
31	BATHINDA	NATHANA	AQUA	30.34400	75.05400	15:28:22	D	8.60
32	BATHINDA	NATHANA	AQUA	30.38200	75.12900	15:28:22	D	16.90
33	BATHINDA	PHUL	AQUA	30.40900	75.25800	15:28:22	D	18.10
34	BATHINDA	RAMPURA	JPSS-1	30.23198	75.20628	14:02:44	D	3.20
35	BATHINDA	RAMPURA	JPSS-1	30.23647	75.20572	14:02:44	D	3.20
36	BATHINDA	RAMPURA	JPSS-1	30.29345	75.25427	14:02:44	D	8.10
37	BATHINDA	RAMPURA	AQUA	30.22400	75.19300	15:28:22	D	15.20
38	BATHINDA	SANGAT	JPSS-1	30.06823	74.90353	14:02:44	D	3.70
39	BATHINDA	TALWANDI SABO	JPSS-1	29.94035	75.00831	14:02:44	D	13.40
40	BATHINDA	TALWANDI SABO	JPSS-1	29.94331	74.99286	14:02:44	D	5.70
41	BATHINDA	TALWANDI SABO	JPSS-1	29.95165	74.98679	14:02:44	D	9.40
42	BATHINDA	TALWANDI SABO	JPSS-1	30.00792	75.14712	14:02:44	D	13.20
43	BATHINDA	TALWANDI SABO	JPSS-1	30.01545	74.99884	14:02:44	D	4.40
44	BATHINDA	TALWANDI SABO	JPSS-1	30.01913	74.99487	14:02:44	D	9.90
45	BATHINDA	TALWANDI SABO	AQUA	29.80200	75.14600	15:28:22	D	13.80
46	BATHINDA	TALWANDI SABO	AQUA	29.92800	75.12500	15:28:22	D	8.60
47	BATHINDA	TALWANDI SABO	AQUA	29.95300	75.04800	15:28:22	D	12.50
48	BATHINDA	TALWANDI SABO	AQUA	29.95700	75.01700	15:28:22	D	10.20
49	BATHINDA	TALWANDI SABO	AQUA	30.01800	74.98900	15:28:22	D	17.90
50	BATHINDA	TALWANDI SABO	AQUA	30.02500	74.97700	15:28:22	D	7.40
51	FARIDKOT	FARIDKOT	JPSS-1	30.74664	74.83217	14:02:44	D	11.20
52	FARIDKOT	FARIDKOT	JPSS-1	30.74745	74.83517	14:02:44	D	7.30
53	FARIDKOT	FARIDKOT	AQUA	30.72700	74.71600	15:28:22	D	8.60
54	FARIDKOT	FARIDKOT	AQUA	30.72800	74.72600	15:28:22	D	18.50
55	FARIDKOT	FARIDKOT	AQUA	30.73600	74.51000	15:28:22	D	6.50
56	FARIDKOT	JAITON	JPSS-1	30.38890	74.90470	14:02:44	D	3.30
57	FARIDKOT	JAITON	AQUA	30.40600	74.92800	15:28:22	D	9.40
58	FARIDKOT	JAITON	AQUA	30.43500	74.97800	15:28:22	D	8.10
59	FARIDKOT	JAITON	AQUA	30.47800	74.96900	15:28:22	D	12.90
60	FATEHGARH SAHIB	KHERA	AQUA	30.66700	76.50400	15:28:22	D	11.50

61	FAZILKA	ABOHAR	JPSS-1	30.09072	74.32718	14:02:44	D	6.50
62	FAZILKA	ABOHAR	JPSS-1	30.10205	74.31181	14:02:44	D	6.00
63	FAZILKA	ABOHAR	AQUA	30.06200	74.28600	15:28:22	D	7.30
64	FAZILKA	ARNIWALA SHEIKH SUBANPUR	AQUA	30.29200	74.22600	15:28:22	D	10.10
65	FAZILKA	ARNIWALA SHEIKH SUBANPUR	AQUA	30.44400	74.18200	15:28:22	D	13.60
66	FAZILKA	FAZILKA	JPSS-1	30.37992	74.05582	14:02:44	D	3.50
67	FAZILKA	FAZILKA	JPSS-1	30.46268	74.15354	14:02:44	D	8.50
68	FAZILKA	FAZILKA	JPSS-1	30.46270	74.15364	14:02:44	D	7.10
69	FAZILKA	GURUHAR SAHAI	JPSS-1	30.67354	74.28480	14:02:44	D	3.50
70	FAZILKA	GURUHAR SAHAI	JPSS-1	30.69398	74.24120	14:02:44	D	6.60
71	FAZILKA	GURUHAR SAHAI	AQUA	30.58300	74.36600	15:28:22	D	7.30
72	FAZILKA	GURUHAR SAHAI	AQUA	30.67400	74.36300	15:28:22	D	8.50
73	FAZILKA	GURUHAR SAHAI	AQUA	30.68600	74.23900	15:28:22	D	7.00
74	FAZILKA	JALALABAD	JPSS-1	30.50431	74.22620	14:02:44	D	11.30
75	FAZILKA	JALALABAD	JPSS-1	30.51080	74.29042	14:02:44	D	9.60
76	FAZILKA	JALALABAD	JPSS-1	30.59196	74.16090	14:02:44	D	9.30
77	FAZILKA	JALALABAD	JPSS-1	30.59527	74.15125	14:02:44	D	13.70
78	FAZILKA	JALALABAD	JPSS-1	30.59573	74.15579	14:02:44	D	4.60
79	FAZILKA	JALALABAD	JPSS-1	30.59619	74.16034	14:02:44	D	4.60
80	FAZILKA	JALALABAD	JPSS-1	30.59950	74.15068	14:02:44	D	13.70
81	FAZILKA	JALALABAD	JPSS-1	30.63424	74.23859	14:02:44	D	7.00
82	FAZILKA	JALALABAD	JPSS-1	30.63470	74.24319	14:02:44	D	14.40
83	FAZILKA	JALALABAD	AQUA	30.52600	74.23200	15:28:22	D	8.00
84	FAZILKA	JALALABAD	AQUA	30.60600	74.14700	15:28:22	D	7.00
85	FIROZPUR	FIROZPUR	JPSS-1	31.04192	74.66353	14:02:44	D	3.90
86	FIROZPUR	FIROZPUR	JPSS-1	31.04630	74.66297	14:02:44	D	11.20
87	FIROZPUR	FIROZPUR	AQUA	30.86000	74.60400	15:28:22	D	13.80
88	FIROZPUR	FIROZPUR	AQUA	30.86700	74.65400	15:28:22	D	11.80
89	FIROZPUR	FIROZPUR	AQUA	30.93900	74.50800	15:28:22	D	11.90
90	FIROZPUR	FIROZPUR	AQUA	30.94000	74.51900	15:28:22	D	9.50
91	FIROZPUR	FIROZPUR	AQUA	31.02500	74.65200	15:28:22	D	7.00
92	FIROZPUR	GHALL KHURD	JPSS-1	30.87637	74.88474	14:02:44	D	9.70
93	FIROZPUR	GHALL KHURD	JPSS-1	30.88127	74.65722	14:02:44	D	12.50

94	FIROZPUR	GHALL KHURD	JPSS-1	30.88128	74.88925	14:02:44	D	18.00
95	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.61500	74.39167	14:02:44	D	5.00
96	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.61825	74.42455	14:02:44	D	8.10
97	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.61929	74.39109	14:02:44	D	8.50
98	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.62302	74.42870	14:02:44	D	5.30
99	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.63115	74.42285	14:02:44	D	6.90
100	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.63162	74.42756	14:02:44	D	6.90
101	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.63451	74.41287	14:02:44	D	7.70
102	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.63498	74.41757	14:02:44	D	7.70
103	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.63592	74.42700	14:02:44	D	6.90
104	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.64740	74.41119	14:02:44	D	5.00
105	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.65170	74.41062	14:02:44	D	5.00
106	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.68352	74.29758	14:02:44	D	5.00
107	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.68882	74.23256	14:02:44	D	6.80
108	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.69018	74.24638	14:02:44	D	5.30
109	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.69064	74.25100	14:02:44	D	5.30
110	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.69184	74.30717	14:02:44	D	8.90
111	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.69230	74.31182	14:02:44	D	4.50
112	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.69265	74.34352	14:02:44	D	3.10
113	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.69352	74.31037	14:02:44	D	7.60
114	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.69490	74.25043	14:02:44	D	5.70
115	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.69916	74.24986	14:02:44	D	5.70
116	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.69961	74.25449	14:02:44	D	6.90
117	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.71090	74.28111	14:02:44	D	5.70
118	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.72480	74.42157	14:02:44	D	5.30
119	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.75441	74.45609	14:02:44	D	10.30
120	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.75873	74.45553	14:02:44	D	7.70
121	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.76260	74.32139	14:02:44	D	3.70
122	FIROZPUR	GURUHAR SAHAI	AQUA	30.60900	74.42300	15:28:22	D	16.60
123	FIROZPUR	GURUHAR SAHAI	AQUA	30.64600	74.41000	15:28:22	D	10.20
124	FIROZPUR	GURUHAR SAHAI	AQUA	30.68700	74.24900	15:28:22	D	9.70
125	FIROZPUR	GURUHAR SAHAI	AQUA	30.71000	74.27600	15:28:22	D	18.00
126	FIROZPUR	GURUHAR SAHAI	AQUA	30.71800	74.45100	15:28:22	D	8.30

127	FIROZPUR	GURUHAR SAHAI	AQUA	30.75700	74.47500	15:28:22	D	11.50
128	FIROZPUR	MAKHU	JPSS-1	31.04764	74.94813	14:02:44	D	5.80
129	FIROZPUR	MAKHU	AQUA	31.11300	75.13300	15:28:22	D	7.30
130	FIROZPUR	MAMDOT	JPSS-1	30.78848	74.49028	14:02:44	D	4.00
131	FIROZPUR	MAMDOT	JPSS-1	30.80375	74.42561	14:02:44	D	9.30
132	FIROZPUR	MAMDOT	JPSS-1	30.80585	74.53174	14:02:44	D	11.40
133	FIROZPUR	MAMDOT	JPSS-1	30.80634	74.53654	14:02:44	D	9.40
134	FIROZPUR	ZIRA	JPSS-1	30.90299	74.88140	14:02:44	D	13.50
135	FIROZPUR	ZIRA	JPSS-1	30.93059	74.88818	14:02:44	D	6.10
136	FIROZPUR	ZIRA	JPSS-1	30.93553	74.89270	14:02:44	D	14.70
137	FIROZPUR	ZIRA	JPSS-1	30.94000	74.93847	14:02:44	D	7.50
138	FIROZPUR	ZIRA	JPSS-1	30.95649	74.84110	14:02:44	D	12.70
139	FIROZPUR	ZIRA	JPSS-1	30.95714	74.83881	14:02:44	D	17.60
140	FIROZPUR	ZIRA	JPSS-1	31.03625	74.87720	14:02:44	D	15.70
141	FIROZPUR	ZIRA	JPSS-1	31.04565	74.92764	14:02:44	D	3.90
142	FIROZPUR	ZIRA	AQUA	30.92600	74.87100	15:28:22	D	9.50
143	GURDASPUR	DERA BABA NANAK	JPSS-1	31.95534	75.06778	14:02:44	D	3.00
144	GURDASPUR	DERA BABA NANAK	AQUA	31.97900	74.92600	15:28:22	D	7.60
145	GURDASPUR	DINA NAGAR	JPSS-1	32.06960	75.51080	14:02:44	D	7.10
146	GURDASPUR	FATEHGARH CHURIAN	JPSS-1	31.85211	75.05494	14:02:44	D	3.00
147	GURDASPUR	GURDASPUR	JPSS-1	32.02147	75.44679	14:02:44	D	9.30
148	GURDASPUR	GURDASPUR	JPSS-1	32.02198	75.45250	14:02:44	D	7.60
149	GURDASPUR	GURDASPUR	AQUA	31.96400	75.47700	15:28:22	D	9.00
150	GURDASPUR	KAHNUWAN	JPSS-1	31.89536	75.49221	14:02:44	D	7.40
151	GURDASPUR	KAHNUWAN	JPSS-1	31.90002	75.49165	14:02:44	D	7.40
152	GURDASPUR	KAHNUWAN	JPSS-1	31.90051	75.49738	14:02:44	D	8.50
153	GURDASPUR	KAHNUWAN	JPSS-1	31.90067	75.44531	14:02:44	D	9.00
154	GURDASPUR	KAHNUWAN	JPSS-1	31.90482	75.43909	14:02:44	D	9.00
155	GURDASPUR	KAHNUWAN	JPSS-1	31.94868	75.50909	14:02:44	D	3.00
156	GURDASPUR	KAHNUWAN	AQUA	31.91800	75.46500	15:28:22	D	24.00
157	HOSHIARPUR	DASUYA	AQUA	31.79500	75.58600	15:28:22	D	12.70
158	HOSHIARPUR	HAJIPUR	AQUA	31.95300	75.65100	15:28:22	D	7.70
159	HOSHIARPUR	HAJIPUR	AQUA	31.97300	75.66900	15:28:22	D	11.40

160	HOSHIARPUR	HAIJIPUR	AQUA	32.01400	75.68600	15:28:22	D	10.20
161	HOSHIARPUR	MUKERIAN	JPSS-1	31.93040	75.56934	14:02:44	D	5.80
162	HOSHIARPUR	MUKERIAN	JPSS-1	31.93509	75.56879	14:02:44	D	5.80
163	HOSHIARPUR	TANDA	JPSS-1	31.73245	75.57887	14:02:44	D	4.20
164	HOSHIARPUR	TANDA	AQUA	31.65700	75.51200	15:28:22	D	17.70
165	JALANDHAR	BHOGPUR	JPSS-1	31.53511	75.59571	14:02:44	D	2.60
166	JALANDHAR	BHOGPUR	JPSS-1	31.56109	75.62160	14:02:44	D	7.60
167	JALANDHAR	BHOGPUR	JPSS-1	31.56303	75.61406	14:02:44	D	6.90
168	JALANDHAR	BHOGPUR	JPSS-1	31.56352	75.61977	14:02:44	D	19.00
169	JALANDHAR	BHOGPUR	JPSS-1	31.56576	75.62106	14:02:44	D	8.50
170	JALANDHAR	BHOGPUR	JPSS-1	31.57239	75.61295	14:02:44	D	12.00
171	JALANDHAR	BHOGPUR	AQUA	31.51900	75.65700	15:28:22	D	5.60
172	JALANDHAR	MEHATPUR	JPSS-1	30.99969	75.41715	14:02:44	D	4.20
173	JALANDHAR	MEHATPUR	JPSS-1	31.00021	75.42261	14:02:44	D	4.20
174	JALANDHAR	MEHATPUR	AQUA	31.01100	75.52200	15:28:22	D	11.60
175	JALANDHAR	NAKODAR	JPSS-1	31.02562	75.45033	14:02:44	D	2.50
176	KAPURTHALA	DHILWAN	JPSS-1	31.38707	75.19597	14:02:44	D	7.40
177	KAPURTHALA	KAPURTHALA	JPSS-1	31.42733	75.37847	14:02:44	D	10.10
178	KAPURTHALA	NADALA	JPSS-1	31.53356	75.52704	14:02:44	D	1.20
179	KAPURTHALA	NADALA	JPSS-1	31.56278	75.44795	14:02:44	D	2.90
180	KAPURTHALA	NADALA	JPSS-1	31.57135	75.49242	14:02:44	D	3.00
181	KAPURTHALA	NADALA	JPSS-1	31.58114	75.49696	14:02:44	D	6.90
182	KAPURTHALA	NADALA	AQUA	31.52900	75.52200	15:28:22	D	7.50
183	KAPURTHALA	NADALA	AQUA	31.63600	75.49500	15:28:22	D	26.90
184	KAPURTHALA	NADALA	AQUA	31.64500	75.49300	15:28:22	D	9.00
185	LUDHIANA	JAGRAON	JPSS-1	30.80677	75.58356	14:02:44	D	7.00
186	LUDHIANA	LUDHIANA 2	JPSS-1	30.93828	75.77495	14:02:44	D	4.80
187	LUDHIANA	RAIKOT	JPSS-1	30.59869	75.59882	14:02:44	D	7.30
188	LUDHIANA	RAIKOT	JPSS-1	30.59941	75.59717	14:02:44	D	7.00
189	LUDHIANA	SIDHWAN BET	JPSS-1	30.87288	75.45063	14:02:44	D	4.00
190	MANSA	BHIKHI	JPSS-1	30.07080	75.60030	14:02:44	D	5.90
191	MANSA	BHIKHI	JPSS-1	30.07101	75.60261	14:02:44	D	9.70
192	MANSA	BHIKHI	AQUA	30.09100	75.55100	15:28:22	D	9.40

193	MANSA	BHIKHI	AQUA	30.09500	75.52000	15:28:22	D	8.70
194	MANSA	BHIKHI	AQUA	30.09700	75.53000	15:28:22	D	9.80
195	MANSA	BUDHLADA	JPSS-1	29.77870	75.65078	14:02:44	D	6.20
196	MANSA	BUDHLADA	JPSS-1	29.78201	75.44073	14:02:44	D	9.10
197	MANSA	BUDHLADA	JPSS-1	29.80113	75.64265	14:02:44	D	8.20
198	MANSA	BUDHLADA	JPSS-1	29.80572	75.64209	14:02:44	D	10.00
199	MANSA	BUDHLADA	JPSS-1	29.82555	75.60706	14:02:44	D	9.20
200	MANSA	BUDHLADA	JPSS-1	29.82607	75.61243	14:02:44	D	20.00
201	MANSA	BUDHLADA	JPSS-1	29.84140	75.43880	14:02:44	D	4.60
202	MANSA	BUDHLADA	JPSS-1	29.85432	75.71303	14:02:44	D	8.40
203	MANSA	BUDHLADA	JPSS-1	29.85761	75.46342	14:02:44	D	5.30
204	MANSA	BUDHLADA	JPSS-1	29.85840	75.70704	14:02:44	D	13.30
205	MANSA	BUDHLADA	JPSS-1	29.85892	75.71249	14:02:44	D	13.30
206	MANSA	BUDHLADA	JPSS-1	29.86444	75.67336	14:02:44	D	8.80
207	MANSA	BUDHLADA	JPSS-1	29.86456	75.67690	14:02:44	D	7.20
208	MANSA	BUDHLADA	JPSS-1	29.98510	75.62694	14:02:44	D	26.10
209	MANSA	BUDHLADA	JPSS-1	29.98970	75.62640	14:02:44	D	6.10
210	MANSA	BUDHLADA	AQUA	29.76800	75.62800	15:28:22	D	6.40
211	MANSA	BUDHLADA	AQUA	29.91400	75.48400	15:28:22	D	9.50
212	MANSA	JHUNIR	JPSS-1	29.75093	75.40230	14:02:44	D	10.00
213	MANSA	JHUNIR	JPSS-1	29.78304	75.40361	14:02:44	D	3.50
214	MANSA	JHUNIR	JPSS-1	29.88444	75.34694	14:02:44	D	7.10
215	MANSA	JHUNIR	JPSS-1	29.90344	75.30797	14:02:44	D	6.90
216	MANSA	JHUNIR	AQUA	29.86600	75.33900	15:28:22	D	7.50
217	MANSA	JHUNIR	AQUA	29.90100	75.27100	15:28:22	D	9.80
218	MANSA	MANSA	JPSS-1	29.94562	75.44787	14:02:44	D	3.70
219	MANSA	MANSA	JPSS-1	29.94942	75.45017	14:02:44	D	6.00
220	MANSA	MANSA	JPSS-1	29.95015	75.44732	14:02:44	D	3.70
221	MANSA	MANSA	JPSS-1	30.02683	75.43266	14:02:44	D	7.60
222	MANSA	MANSA	AQUA	30.05600	75.37200	15:28:22	D	13.90
223	MANSA	SARDULGARH	JPSS-1	29.59971	75.24951	14:02:44	D	30.00
224	MANSA	SARDULGARH	JPSS-1	29.76953	75.35799	14:02:44	D	7.10
225	MANSA	SARDULGARH	AQUA	29.74100	75.35800	15:28:22	D	7.80

226	MANSA	SARDULGARH	AQUA	29.74300	75.36800	15:28:22	D	9.80
227	MOGA	BAGHA PURANA	AQUA	30.66600	75.16900	15:28:22	D	11.00
228	MOGA	KOT ISE KHAN AT DHARAMKOT	JPSS-1	30.94730	75.35199	14:02:44	D	7.20
229	MOGA	KOT ISE KHAN AT DHARAMKOT	JPSS-1	31.05864	75.10507	02:52:44	N	0.90
230	MOGA	MOGA 2	JPSS-1	30.81376	75.01860	14:02:44	D	6.30
231	MOGA	MOGA 2	AQUA	30.73400	75.06700	15:28:22	D	8.40
232	MOGA	MOGA 2	AQUA	30.81000	75.01400	15:28:22	D	10.20
233	MOGA	MOGA 2	AQUA	30.81200	75.02400	15:28:22	D	52.00
234	MOGA	MOGA 2	AQUA	30.81300	75.03400	15:28:22	D	18.00
235	MOGA	NIHAL SINGH	JPSS-1	30.51499	75.24325	14:02:44	D	11.00
236	MOGA	NIHAL SINGH	AQUA	30.53700	75.18500	15:28:22	D	5.60
237	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.17169	74.60851	14:02:44	D	9.10
238	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.28588	74.63461	14:02:44	D	14.80
239	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.35056	74.65214	14:02:44	D	4.60
240	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.35973	74.65583	14:02:44	D	15.40
241	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.36118	74.62649	14:02:44	D	3.20
242	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.36794	74.69382	14:02:44	D	3.90
243	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.37082	74.63495	14:02:44	D	4.10
244	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.37230	74.69326	14:02:44	D	10.10
245	MUKTSAR	LAMBI	JPSS-1	29.97297	74.60878	14:02:44	D	10.40
246	MUKTSAR	LAMBI	JPSS-1	29.97775	74.61292	14:02:44	D	5.80
247	MUKTSAR	LAMBI	JPSS-1	30.09214	74.55669	14:02:44	D	13.70
248	MUKTSAR	LAMBI	JPSS-1	30.10379	74.45584	14:02:44	D	4.30
249	MUKTSAR	LAMBI	JPSS-1	30.11419	74.51582	14:02:44	D	3.30
250	MUKTSAR	LAMBI	AQUA	30.03500	74.59800	15:28:22	D	12.40
251	MUKTSAR	LAMBI	AQUA	30.03700	74.60800	15:28:22	D	13.30
252	MUKTSAR	LAMBI	AQUA	30.05800	74.57200	15:28:22	D	10.20
253	MUKTSAR	LAMBI	AQUA	30.09700	74.57900	15:28:22	D	26.90
254	MUKTSAR	LAMBI	AQUA	30.09900	74.58900	15:28:22	D	15.50
255	MUKTSAR	MALOUT	JPSS-1	30.18294	74.48060	14:02:44	D	3.40
256	MUKTSAR	MALOUT	JPSS-1	30.18428	74.47827	14:02:44	D	5.90
257	MUKTSAR	MALOUT	JPSS-1	30.30918	74.41344	14:02:44	D	2.10
258	MUKTSAR	MUKTSAR	JPSS-1	30.51120	74.70236	14:02:44	D	5.40

259	MUKTSAR	MUKTSAR	JPSS-1	30.51900	74.45924	14:02:44	D	1.80
260	MUKTSAR	MUKTSAR	JPSS-1	30.61488	74.43454	14:02:44	D	7.10
261	MUKTSAR	MUKTSAR	JPSS-1	30.61918	74.43398	14:02:44	D	7.10
262	MUKTSAR	MUKTSAR	AQUA	30.47400	74.56100	15:28:22	D	8.40
263	MUKTSAR	MUKTSAR	AQUA	30.49500	74.46400	15:28:22	D	6.50
264	MUKTSAR	MUKTSAR	AQUA	30.49700	74.47400	15:28:22	D	9.50
265	PATHANKOT	SUJANPUR	JPSS-1	32.36628	75.64258	12:22:27	D	6.40
266	PATIALA	BHUNARHERI	JPSS-1	30.07316	76.51437	14:02:44	D	5.70
267	PATIALA	BHUNARHERI	JPSS-1	30.15738	76.48391	14:02:44	D	6.70
268	PATIALA	BHUNARHERI	JPSS-1	30.15820	76.55242	14:02:44	D	12.20
269	PATIALA	BHUNARHERI	JPSS-1	30.15963	76.54848	14:02:44	D	7.40
270	PATIALA	BHUNARHERI	JPSS-1	30.16019	76.55466	14:02:44	D	7.40
271	PATIALA	NABHA	JPSS-1	30.30247	76.20345	14:02:44	D	13.10
272	PATIALA	NABHA	JPSS-1	30.51025	76.09276	14:02:44	D	16.70
273	PATIALA	PATRAN	JPSS-1	29.85789	76.10332	14:02:44	D	6.00
274	PATIALA	PATRAN	JPSS-1	29.91222	75.94560	14:02:44	D	8.40
275	PATIALA	PATRAN	JPSS-1	29.97631	76.02428	14:02:44	D	8.50
276	PATIALA	SANAUR	JPSS-1	30.12307	76.30664	14:02:44	D	6.50
277	RUPNAGAR	RUPNAGAR	AQUA	30.87600	76.55300	15:28:22	D	13.90
278	RUPNAGAR	RUPNAGAR	AQUA	30.87800	76.56300	15:28:22	D	42.20
279	SANGRUR	ANDANA	JPSS-1	29.74644	75.94637	14:02:44	D	8.70
280	SANGRUR	ANDANA	JPSS-1	29.79966	75.93196	14:02:44	D	12.10
281	SANGRUR	ANDANA	JPSS-1	29.85369	76.00560	14:02:44	D	11.80
282	SANGRUR	ANDANA	JPSS-1	29.85421	76.01128	14:02:44	D	18.40
283	SANGRUR	ANDANA	AQUA	29.77400	75.92700	15:28:22	D	30.40
284	SANGRUR	ANDANA	AQUA	29.79500	75.94400	15:28:22	D	19.60
285	SANGRUR	ANDANA	AQUA	29.79600	75.95400	15:28:22	D	12.90
286	SANGRUR	ANDANA	AQUA	29.80600	75.96200	15:28:22	D	9.70
287	SANGRUR	ANDANA	AQUA	29.83000	75.92000	15:28:22	D	9.00
288	SANGRUR	BHAWANIGARH	AQUA	30.30800	76.04100	15:28:22	D	16.20
289	SANGRUR	BHAWANIGARH	AQUA	30.31000	76.05200	15:28:22	D	12.40
290	SANGRUR	DIRBA	JPSS-1	29.96791	75.98490	14:02:44	D	19.50
291	SANGRUR	DIRBA	JPSS-1	29.96844	75.99059	14:02:44	D	12.20

292	SANGRUR	DIRBA	JPSS-1	29.97260	75.98437	14:02:44	D	5.20
293	SANGRUR	DIRBA	JPSS-1	29.98349	75.94872	14:02:44	D	6.50
294	SANGRUR	DIRBA	JPSS-1	30.01099	75.96604	14:02:44	D	14.40
295	SANGRUR	DIRBA	JPSS-1	30.01322	75.96247	14:02:44	D	14.80
296	SANGRUR	DIRBA	AQUA	30.12200	75.96200	15:28:22	D	11.20
297	SANGRUR	LEHRA GAGA	JPSS-1	29.86484	75.82286	14:02:44	D	17.60
298	SANGRUR	LEHRA GAGA	JPSS-1	29.86537	75.82841	14:02:44	D	12.80
299	SANGRUR	LEHRA GAGA	JPSS-1	29.86590	75.83396	14:02:44	D	12.80
300	SANGRUR	LEHRA GAGA	JPSS-1	29.87054	75.83343	14:02:44	D	23.20
301	SANGRUR	LEHRA GAGA	JPSS-1	29.87107	75.83896	14:02:44	D	13.40
302	SANGRUR	LEHRA GAGA	JPSS-1	29.87374	75.83130	14:02:44	D	10.50
303	SANGRUR	LEHRA GAGA	JPSS-1	29.87518	75.83287	14:02:44	D	23.20
304	SANGRUR	LEHRA GAGA	JPSS-1	29.91921	75.76440	14:02:44	D	9.50
305	SANGRUR	LEHRA GAGA	JPSS-1	29.92780	75.96091	14:02:44	D	6.80
306	SANGRUR	LEHRA GAGA	AQUA	29.89500	75.86600	15:28:22	D	21.30
307	SANGRUR	SANGRUR	AQUA	30.21800	75.60300	15:28:22	D	13.10
308	SANGRUR	SHER PUR	JPSS-1	30.48232	75.68561	14:02:44	D	6.80
309	SANGRUR	SHER PUR	AQUA	30.31500	75.70400	15:28:22	D	5.00
310	SAS NAGAR	DERABASSI	JPSS-1	30.44044	76.79449	14:02:44	D	9.30
311	SAS NAGAR	DERABASSI	JPSS-1	30.48087	76.84756	12:22:27	D	4.60
312	TARN TARAN	BHIKHIWIND	JPSS-1	31.24267	74.66634	14:02:44	D	5.60
313	TARN TARAN	BHIKHIWIND	JPSS-1	31.26325	74.69402	14:02:44	D	3.70
314	TARN TARAN	BHIKHIWIND	JPSS-1	31.26341	74.69685	14:02:44	D	1.60
315	TARN TARAN	BHIKHIWIND	JPSS-1	31.27035	74.67570	14:02:44	D	6.70
316	TARN TARAN	BHIKHIWIND	JPSS-1	31.29271	74.72360	14:02:44	D	5.00
317	TARN TARAN	BHIKHIWIND	JPSS-1	31.29856	74.73815	14:02:44	D	5.90
318	TARN TARAN	BHIKHIWIND	JPSS-1	31.30509	74.66623	14:02:44	D	14.00
319	TARN TARAN	BHIKHIWIND	JPSS-1	31.30557	74.67121	14:02:44	D	4.70
320	TARN TARAN	BHIKHIWIND	JPSS-1	31.31926	74.67453	14:02:44	D	4.30
321	TARN TARAN	CHOHLA SAHIB	JPSS-1	31.26055	74.89442	14:02:44	D	8.80
322	TARN TARAN	CHOHLA SAHIB	AQUA	31.25100	74.92700	15:28:22	D	12.00
323	TARN TARAN	CHOHLA SAHIB	AQUA	31.25200	74.93700	15:28:22	D	31.80
324	TARN TARAN	CHOHLA SAHIB	AQUA	31.25900	74.92500	15:28:22	D	12.20

325	TARN TARAN	CHOHLA SAHIB	AQUA	31.26100	74.93600	15:28:22	D	20.90
326	TARN TARAN	NAUSHERA PANNUAN	JPSS-1	31.39096	74.99681	14:02:44	D	3.10
327	TARN TARAN	PATTI	JPSS-1	31.15183	74.78235	14:02:44	D	6.30
328	TARN TARAN	PATTI	JPSS-1	31.20080	74.83470	14:02:44	D	15.80
329	TARN TARAN	PATTI	JPSS-1	31.20128	74.83978	14:02:44	D	15.80
330	TARN TARAN	PATTI	JPSS-1	31.28023	74.78139	14:02:44	D	17.90
331	TARN TARAN	PATTI	JPSS-1	31.32331	74.90531	14:02:44	D	5.80
332	TARN TARAN	VALTOHA	JPSS-1	31.13357	74.64322	14:02:44	D	28.20
333	TARN TARAN	VALTOHA	JPSS-1	31.22264	74.68908	14:02:44	D	2.40
334	TARN TARAN	VALTOHA	JPSS-1	31.23824	74.62167	14:02:44	D	6.20
335	TARN TARAN	VALTOHA	JPSS-1	31.24263	74.62112	14:02:44	D	6.20
336	TARN TARAN	VALTOHA	JPSS-1	31.25867	74.55192	14:02:44	D	6.80
337	TARN TARAN	VALTOHA	JPSS-1	31.30865	74.56535	14:02:44	D	9.30
338	TARN TARAN	VALTOHA	AQUA	31.12700	74.70800	15:28:22	D	20.50
339	TARN TARAN	VALTOHA	AQUA	31.13500	74.70600	15:28:22	D	76.20
340	TARN TARAN	VALTOHA	AQUA	31.20400	74.55100	15:28:22	D	60.70
341	TARN TARAN	VALTOHA	AQUA	31.24100	74.55400	15:28:22	D	7.20
342	TARN TARAN	VALTOHA	AQUA	31.24100	74.61600	15:28:22	D	10.10

Details of wheat residue burning events in Haryana on 30-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	AMBALA	BARADA	JPSS-1	30.21020	77.06804	14:02:44	D	6.50
2	AMBALA	BARADA	JPSS-1	30.21043	77.06674	14:02:44	D	2.40
3	AMBALA	BARADA	JPSS-1	30.21072	77.07008	14:02:44	D	2.40
4	AMBALA	BARADA	JPSS-1	30.22027	77.06699	14:02:44	D	2.60
5	AMBALA	NARANGARH	JPSS-1	30.45267	77.12932	14:02:44	D	2.40
6	AMBALA	NARANGARH	JPSS-1	30.45774	77.12875	14:02:44	D	1.50
7	AMBALA	SAHA	JPSS-1	30.32230	77.01788	14:02:44	D	2.80
8	BHIWANI	BHIWANI	JPSS-1	28.84517	76.16333	14:02:44	D	5.40
9	BHIWANI	BHIWANI	JPSS-1	28.84755	76.16128	14:02:44	D	6.40
10	BHIWANI	BHIWANI	JPSS-1	28.85828	76.29877	14:02:44	D	4.80
11	BHIWANI	BHIWANI	JPSS-1	28.85883	76.30446	14:02:44	D	4.80
12	BHIWANI	BHIWANI	JPSS-1	28.88072	76.31763	14:02:44	D	7.40
13	BHIWANI	BHIWANI	JPSS-1	28.88970	76.20745	14:02:44	D	9.60
14	BHIWANI	BHIWANI	AQUA	28.89100	76.21400	15:28:22	D	26.10
15	CHARKHI DADRI	BODH KALAN	JPSS-1	28.64549	76.38924	14:02:44	D	9.60
16	CHARKHI DADRI	BODH KALAN	AQUA	28.73000	76.25600	15:28:22	D	7.00
17	CHARKHI DADRI	DADRI	JPSS-1	28.64448	76.39230	14:02:44	D	12.00
18	CHARKHI DADRI	DADRI	JPSS-1	28.64601	76.26011	14:02:44	D	13.90
19	CHARKHI DADRI	DADRI	JPSS-1	28.64738	76.25117	14:02:44	D	11.70
20	CHARKHI DADRI	DADRI	JPSS-1	28.65227	76.41165	14:02:44	D	7.90
21	FARIDABAD	BALLABGARH	JPSS-1	28.21209	77.41483	14:02:44	D	5.10
22	FARIDABAD	BALLABGARH	JPSS-1	28.21245	77.41480	14:02:44	D	3.90
23	FARIDABAD	BALLABGARH	JPSS-1	28.29987	77.21544	02:52:44	N	0.40
24	FATEHABAD	FATEHABAD	JPSS-1	29.52506	75.36714	14:02:44	D	11.00
25	FATEHABAD	FATEHABAD	JPSS-1	29.54500	75.38549	14:02:44	D	6.80
26	FATEHABAD	FATEHABAD	JPSS-1	29.54950	75.38493	14:02:44	D	7.30
27	FATEHABAD	FATEHABAD	AQUA	29.52700	75.36800	15:28:22	D	28.90
28	FATEHABAD	FATEHABAD	AQUA	29.52900	75.37800	15:28:22	D	11.70
29	FATEHABAD	JAKHAL	JPSS-1	29.77044	75.80318	14:02:44	D	9.60
30	FATEHABAD	RATIA	JPSS-1	29.67785	75.51476	14:02:44	D	14.30

31	FATEHABAD	RATIA	JPSS-1	29.68644	75.46058	14:02:44	D	9.40
32	FATEHABAD	RATIA	JPSS-1	29.71762	75.45147	14:02:44	D	6.20
33	FATEHABAD	RATIA	JPSS-1	29.77083	75.51666	14:02:44	D	6.20
34	FATEHABAD	RATIA	JPSS-1	29.77538	75.51611	14:02:44	D	21.00
35	FATEHABAD	RATIA	AQUA	29.76900	75.63800	15:28:22	D	9.00
36	HISAR	BAAS	JPSS-1	29.08872	76.15753	14:02:44	D	10.50
37	HISAR	BAAS	AQUA	29.09200	76.13400	15:28:22	D	48.20
38	HISAR	BAAS	AQUA	29.09300	76.14400	15:28:22	D	38.60
39	HISAR	BAAS	AQUA	29.12500	76.30400	15:28:22	D	10.70
40	HISAR	BARWALA	AQUA	29.39300	75.90900	15:28:22	D	18.00
41	HISAR	HANSI	JPSS-1	29.13673	75.96616	14:02:44	D	4.40
42	HISAR	HISAR	JPSS-1	28.90357	75.71287	14:02:44	D	7.40
43	HISAR	HISAR	JPSS-1	29.07464	75.56844	14:02:44	D	11.30
44	HISAR	HISAR	JPSS-1	29.19423	75.84494	14:02:44	D	6.50
45	HISAR	HISAR	AQUA	29.07900	75.52500	15:28:22	D	24.30
46	HISAR	NARWANA	JPSS-1	29.20360	76.14608	14:02:44	D	7.50
47	HISAR	NARWANA	JPSS-1	29.29647	76.09949	14:02:44	D	16.60
48	HISAR	NARWANA	JPSS-1	29.36551	76.17754	14:02:44	D	13.60
49	JHAJJAR	BAHADURGARH	JPSS-1	28.57749	76.82977	14:02:44	D	10.20
50	JHAJJAR	BAHADURGARH	JPSS-1	28.65843	76.74731	14:02:44	D	6.70
51	JHAJJAR	BAHADURGARH	JPSS-1	28.66829	76.80127	14:02:44	D	6.00
52	JHAJJAR	BAHADURGARH	JPSS-1	28.66885	76.80737	14:02:44	D	6.00
53	JHAJJAR	BAHADURGARH	JPSS-1	28.67275	76.69101	14:02:44	D	4.30
54	JHAJJAR	BAHADURGARH	JPSS-1	28.68192	76.69331	14:02:44	D	16.90
55	JHAJJAR	BAHADURGARH	JPSS-1	28.68241	76.68994	14:02:44	D	8.50
56	JHAJJAR	BAHADURGARH	JPSS-1	28.68298	76.69593	14:02:44	D	8.50
57	JHAJJAR	BAHADURGARH	JPSS-1	28.68571	76.83018	14:02:44	D	10.00
58	JHAJJAR	BAHADURGARH	JPSS-1	28.69001	76.82354	14:02:44	D	10.00
59	JHAJJAR	BAHADURGARH	JPSS-1	28.69058	76.82964	14:02:44	D	10.00
60	JHAJJAR	BAHADURGARH	JPSS-1	28.80882	76.83778	02:52:44	N	0.30
61	JHAJJAR	BAHADURGARH	AQUA	28.68100	76.68700	15:28:22	D	12.80
62	JHAJJAR	BERI	JPSS-1	28.62860	76.58199	14:02:44	D	7.50
63	JHAJJAR	BERI	JPSS-1	28.66870	76.49464	14:02:44	D	7.80

64	JHAJJAR	BERI	JPSS-1	28.66900	76.49166	14:02:44	D	4.80
65	JHAJJAR	BERI	JPSS-1	28.66952	76.49750	14:02:44	D	4.80
66	JHAJJAR	BERI	JPSS-1	28.70985	76.62378	14:02:44	D	8.20
67	JHAJJAR	BERI	JPSS-1	28.72578	76.53248	14:02:44	D	5.70
68	JHAJJAR	BERI	JPSS-1	28.73687	76.49576	14:02:44	D	14.60
69	JHAJJAR	BERI	JPSS-1	28.73742	76.50159	14:02:44	D	14.60
70	JHAJJAR	BERI	JPSS-1	28.74254	76.66233	14:02:44	D	8.30
71	JHAJJAR	BERI	JPSS-1	28.81437	76.65819	14:02:44	D	8.10
72	JHAJJAR	BERI	AQUA	28.73600	76.49300	15:28:22	D	10.30
73	JHAJJAR	JHAJJAR	JPSS-1	28.58277	76.61101	14:02:44	D	9.70
74	JHAJJAR	JHAJJAR	AQUA	28.62100	76.58300	15:28:22	D	6.70
75	JHAJJAR	SALHAWAS	JPSS-1	28.49679	76.46387	14:02:44	D	14.10
76	JIND	JIND	JPSS-1	29.28152	76.25098	14:02:44	D	8.40
77	JIND	JIND	JPSS-1	29.28502	76.25202	14:02:44	D	6.90
78	JIND	JIND	JPSS-1	29.32029	76.41740	14:02:44	D	3.70
79	JIND	JIND	AQUA	29.25800	76.39300	15:28:22	D	65.90
80	JIND	JIND	AQUA	29.30300	76.45800	15:28:22	D	9.40
81	JIND	JIND	AQUA	29.30500	76.46900	15:28:22	D	51.30
82	JIND	JIND	AQUA	29.30600	76.47900	15:28:22	D	10.90
83	JIND	JULANA	JPSS-1	29.10575	76.45254	14:02:44	D	3.80
84	JIND	JULANA	JPSS-1	29.17545	76.47448	14:02:44	D	4.90
85	JIND	JULANA	JPSS-1	29.18024	76.47394	14:02:44	D	4.90
86	JIND	JULANA	JPSS-1	29.21007	76.48486	14:02:44	D	2.80
87	JIND	JULANA	JPSS-1	29.21012	76.48258	14:02:44	D	3.90
88	JIND	JULANA	JPSS-1	29.22456	76.32311	14:02:44	D	12.90
89	JIND	JULANA	JPSS-1	29.22877	76.42306	14:02:44	D	6.50
90	JIND	JULANA	JPSS-1	29.22930	76.42893	14:02:44	D	6.50
91	JIND	JULANA	JPSS-1	29.23408	76.42841	14:02:44	D	6.50
92	JIND	JULANA	JPSS-1	29.23779	76.46975	14:02:44	D	3.80
93	JIND	JULANA	AQUA	29.12600	76.31400	15:28:22	D	36.00
94	JIND	NARWANA	JPSS-1	29.56819	76.16769	14:02:44	D	6.40
95	JIND	NARWANA	JPSS-1	29.60883	76.02098	14:02:44	D	4.90
96	JIND	NARWANA	JPSS-1	29.68517	76.12713	14:02:44	D	10.80

97	JIND	NARWANA	JPSS-1	29.69444	75.99795	14:02:44	D	7.10
98	JIND	NARWANA	JPSS-1	29.69495	76.00359	14:02:44	D	13.60
99	JIND	NARWANA	JPSS-1	29.69675	75.99937	14:02:44	D	20.60
100	JIND	NARWANA	JPSS-1	29.69912	75.99739	14:02:44	D	7.10
101	JIND	NARWANA	JPSS-1	29.70369	76.04836	14:02:44	D	5.60
102	JIND	NARWANA	JPSS-1	29.70788	76.04213	14:02:44	D	4.30
103	JIND	NARWANA	JPSS-1	29.70951	76.00759	14:02:44	D	9.10
104	JIND	NARWANA	JPSS-1	29.71368	76.00140	14:02:44	D	11.70
105	JIND	NARWANA	JPSS-1	29.71420	76.00705	14:02:44	D	11.70
106	JIND	NARWANA	JPSS-1	29.71830	76.05241	14:02:44	D	10.10
107	JIND	NARWANA	JPSS-1	29.71888	76.00648	14:02:44	D	11.70
108	JIND	NARWANA	JPSS-1	29.71940	76.01215	14:02:44	D	13.30
109	JIND	NARWANA	JPSS-1	29.71991	76.01781	14:02:44	D	13.30
110	JIND	NARWANA	JPSS-1	29.72042	76.02346	14:02:44	D	5.90
111	JIND	NARWANA	JPSS-1	29.72094	76.02914	14:02:44	D	5.90
112	JIND	NARWANA	JPSS-1	29.72460	76.01724	14:02:44	D	15.70
113	JIND	NARWANA	JPSS-1	29.72511	76.02292	14:02:44	D	20.20
114	JIND	NARWANA	JPSS-1	29.72563	76.02859	14:02:44	D	20.20
115	JIND	NARWANA	JPSS-1	29.72877	76.01105	14:02:44	D	15.70
116	JIND	NARWANA	JPSS-1	29.72977	76.07413	14:02:44	D	4.80
117	JIND	NARWANA	JPSS-1	29.73294	76.00485	14:02:44	D	24.70
118	JIND	NARWANA	JPSS-1	29.73346	76.01051	14:02:44	D	27.00
119	JIND	NARWANA	AQUA	29.65600	75.99600	15:28:22	D	12.10
120	JIND	NARWANA	AQUA	29.80100	76.18300	15:28:22	D	25.90
121	JIND	PILUKHERA	JPSS-1	29.28424	76.50056	14:02:44	D	6.00
122	JIND	PILUKHERA	JPSS-1	29.28961	76.50600	14:02:44	D	6.00
123	JIND	PILUKHERA	JPSS-1	29.29396	76.50433	14:02:44	D	20.40
124	JIND	PILUKHERA	JPSS-1	29.29441	76.50547	14:02:44	D	29.80
125	JIND	PILUKHERA	JPSS-1	29.29447	76.51031	14:02:44	D	20.40
126	JIND	PILUKHERA	JPSS-1	29.29497	76.51144	14:02:44	D	18.80
127	JIND	PILUKHERA	JPSS-1	29.30994	76.52065	14:02:44	D	2.90
128	JIND	PILUKHERA	JPSS-1	29.31052	76.52180	14:02:44	D	3.90
129	JIND	UCHANA	JPSS-1	29.42340	76.27344	14:02:44	D	9.10

130	JIND	UCHANA	JPSS-1	29.44804	76.12537	14:02:44	D	5.20
131	JIND	UCHANA	JPSS-1	29.45978	76.25171	14:02:44	D	7.00
132	JIND	UCHANA	JPSS-1	29.53355	76.15427	14:02:44	D	4.80
133	KAITHAL	DHAND	JPSS-1	29.88540	76.57534	14:02:44	D	3.20
134	KAITHAL	GHUHLA	JPSS-1	30.16568	76.40894	14:02:44	D	11.10
135	KAITHAL	GHUHLA	JPSS-1	30.17052	76.40839	14:02:44	D	11.10
136	KAITHAL	SIVAN	JPSS-1	29.92618	76.42915	14:02:44	D	8.20
137	KAITHAL	SIVAN	JPSS-1	29.93354	76.40885	14:02:44	D	8.00
138	KAITHAL	SIVAN	JPSS-1	29.93416	76.41000	14:02:44	D	6.20
139	KAITHAL	SIVAN	JPSS-1	29.93456	76.42092	14:02:44	D	9.40
140	KAITHAL	SIVAN	JPSS-1	29.93527	76.42204	14:02:44	D	5.60
141	KARNAL	ASANDH	JPSS-1	29.52463	76.80461	14:02:44	D	3.70
142	KARNAL	ASANDH	AQUA	29.63500	76.65600	15:28:22	D	10.60
143	KARNAL	INDRI	JPSS-1	29.86324	77.01462	12:22:27	D	5.80
144	KURUKSHETRA	PIHOWA	JPSS-1	29.94104	76.55573	14:02:44	D	4.80
145	KURUKSHETRA	PIHOWA	JPSS-1	30.08455	76.47591	14:02:44	D	10.10
146	PALWAL	PALWAL	JPSS-1	27.86073	77.38839	14:02:44	D	4.90
147	PALWAL	PALWAL	JPSS-1	27.88161	77.34090	14:02:44	D	4.30
148	PALWAL	PALWAL	JPSS-1	28.01439	77.40862	14:02:44	D	15.80
149	PANCHKULA	BARWALA	JPSS-1	30.57694	76.97884	14:02:44	D	2.80
150	PANCHKULA	BARWALA	JPSS-1	30.57722	76.98220	14:02:44	D	4.50
151	PANCHKULA	BARWALA	JPSS-1	30.58026	76.98421	12:22:27	D	6.20
152	PANCHKULA	BARWALA	JPSS-1	30.58252	76.98499	14:02:44	D	2.30
153	ROHTAK	KALANAUR	JPSS-1	28.74328	76.51275	14:02:44	D	11.00
154	ROHTAK	KALANAUR	JPSS-1	28.76867	76.52544	14:02:44	D	8.00
155	ROHTAK	KALANAUR	JPSS-1	28.76885	76.52764	14:02:44	D	7.80
156	ROHTAK	KALANAUR	JPSS-1	28.77108	76.55117	14:02:44	D	7.10
157	ROHTAK	KALANAUR	JPSS-1	28.82179	76.47198	14:02:44	D	7.90
158	ROHTAK	KALANAUR	AQUA	28.79800	76.52800	15:28:22	D	8.40
159	ROHTAK	KALANAUR	AQUA	28.82600	76.53300	15:28:22	D	12.70
160	ROHTAK	MEHAM	JPSS-1	28.85979	76.41480	14:02:44	D	12.70
161	ROHTAK	MEHAM	JPSS-1	28.86050	76.41319	14:02:44	D	10.40
162	ROHTAK	MEHAM	JPSS-1	28.90069	76.32690	14:02:44	D	8.10

163	ROHTAK	MEHAM	JPSS-1	28.90122	76.33265	14:02:44	D	5.80
164	ROHTAK	MEHAM	JPSS-1	28.91333	76.36034	14:02:44	D	7.20
165	ROHTAK	MEHAM	JPSS-1	28.92229	76.35351	14:02:44	D	6.70
166	ROHTAK	MEHAM	JPSS-1	28.92704	76.35296	14:02:44	D	6.70
167	ROHTAK	MEHAM	JPSS-1	28.98512	76.40254	14:02:44	D	7.30
168	ROHTAK	MEHAM	JPSS-1	28.98952	76.40435	14:02:44	D	18.30
169	ROHTAK	MEHAM	JPSS-1	28.98988	76.40200	14:02:44	D	7.30
170	ROHTAK	MEHAM	JPSS-1	29.02108	76.53504	14:02:44	D	5.90
171	ROHTAK	MEHAM	JPSS-1	29.02110	76.42793	14:02:44	D	13.90
172	ROHTAK	MEHAM	JPSS-1	29.02321	76.39822	14:02:44	D	5.60
173	ROHTAK	MEHAM	JPSS-1	29.02797	76.39767	14:02:44	D	5.60
174	ROHTAK	MEHAM	JPSS-1	29.03411	76.25716	14:02:44	D	7.50
175	ROHTAK	MEHAM	JPSS-1	29.04841	76.30763	14:02:44	D	9.50
176	ROHTAK	MEHAM	JPSS-1	29.05927	76.42360	14:02:44	D	13.00
177	ROHTAK	MEHAM	AQUA	28.95800	76.35100	15:28:22	D	15.50
178	ROHTAK	MEHAM	AQUA	28.97900	76.36800	15:28:22	D	12.10
179	ROHTAK	MEHAM	AQUA	29.01100	76.40400	15:28:22	D	44.30
180	ROHTAK	MEHAM	AQUA	29.02200	76.42300	15:28:22	D	48.60
181	ROHTAK	MEHAM	AQUA	29.02400	76.43300	15:28:22	D	42.30
182	ROHTAK	ROHTAK	JPSS-1	28.82294	76.59090	14:02:44	D	6.70
183	ROHTAK	ROHTAK	JPSS-1	28.83682	76.58333	14:02:44	D	8.70
184	ROHTAK	ROHTAK	JPSS-1	28.92446	76.75471	14:02:44	D	6.70
185	ROHTAK	ROHTAK	JPSS-1	28.93091	76.49963	14:02:44	D	9.10
186	ROHTAK	ROHTAK	JPSS-1	28.95593	76.50873	14:02:44	D	10.80
187	ROHTAK	ROHTAK	JPSS-1	28.97478	76.50442	14:02:44	D	7.20
188	ROHTAK	ROHTAK	JPSS-1	28.97510	76.50658	14:02:44	D	7.80
189	ROHTAK	ROHTAK	JPSS-1	28.98083	76.62011	14:02:44	D	8.50
190	ROHTAK	ROHTAK	JPSS-1	28.98138	76.62611	14:02:44	D	8.50
191	ROHTAK	ROHTAK	JPSS-1	28.99603	76.52590	14:02:44	D	6.80
192	ROHTAK	ROHTAK	JPSS-1	29.00817	76.60889	14:02:44	D	7.90
193	ROHTAK	ROHTAK	JPSS-1	29.01247	76.60233	14:02:44	D	8.40
194	ROHTAK	ROHTAK	JPSS-1	29.01299	76.60835	14:02:44	D	9.60
195	ROHTAK	ROHTAK	JPSS-1	29.04572	76.64725	14:02:44	D	5.70

196	ROHTAK	ROHTAK	AQUA	28.89000	76.46400	15:28:22	D	12.60
197	ROHTAK	SAMPLA	JPSS-1	28.87732	76.70596	14:02:44	D	4.30
198	SIRSA	AILANABAD	JPSS-1	29.45955	74.79600	14:02:44	D	9.40
199	SIRSA	AILANABAD	JPSS-1	29.46106	74.79602	14:02:44	D	5.40
200	SIRSA	AILANABAD	JPSS-1	29.55668	74.70248	14:02:44	D	3.60
201	SIRSA	DABWALI	JPSS-1	29.78068	74.65040	14:02:44	D	10.00
202	SIRSA	DABWALI	JPSS-1	29.84290	74.57587	14:02:44	D	3.00
203	SIRSA	DABWALI	JPSS-1	29.96331	74.79230	14:02:44	D	5.30
204	SIRSA	KALANWALI	JPSS-1	29.88810	74.97294	14:02:44	D	7.80
205	SIRSA	KALANWALI	AQUA	29.83100	75.03800	15:28:22	D	7.10
206	SIRSA	NATHUSARI CHOPTA	JPSS-1	29.34457	75.15127	14:02:44	D	7.60
207	SIRSA	NATHUSARI CHOPTA	JPSS-1	29.36427	75.16885	14:02:44	D	12.10
208	SIRSA	NATHUSARI CHOPTA	JPSS-1	29.47337	75.27979	14:02:44	D	4.90
209	SIRSA	SIRSA	JPSS-1	29.63151	75.03593	14:02:44	D	3.00
210	SIRSA	SIRSA	JPSS-1	29.64669	75.09913	14:02:44	D	6.70
211	SIRSA	SIRSA	JPSS-1	29.65111	75.14403	14:02:44	D	2.70
212	SIRSA	SIRSA	JPSS-1	29.65604	75.10299	14:02:44	D	5.00
213	SIRSA	SIRSA	JPSS-1	29.72410	75.16733	14:02:44	D	6.00
214	SIRSA	SIRSA	JPSS-1	29.76958	75.12608	14:02:44	D	8.30
215	SIRSA	SIRSA	JPSS-1	29.81296	75.07273	14:02:44	D	6.20
216	SIRSA	SIRSA	JPSS-1	29.81739	75.07218	14:02:44	D	6.20
217	SONIPAT	GANNAUR	JPSS-1	29.13787	76.87807	14:02:44	D	8.10
218	SONIPAT	GANNAUR	JPSS-1	29.14331	76.88379	14:02:44	D	9.90
219	SONIPAT	GOHANA	JPSS-1	29.09109	76.71577	14:02:44	D	8.80
220	SONIPAT	GOHANA	JPSS-1	29.09577	76.61611	14:02:44	D	13.30
221	SONIPAT	GOHANA	JPSS-1	29.09595	76.71523	14:02:44	D	8.80
222	SONIPAT	GOHANA	JPSS-1	29.09793	76.52643	14:02:44	D	7.20
223	SONIPAT	GOHANA	JPSS-1	29.12432	76.49818	14:02:44	D	2.90
224	SONIPAT	GOHANA	JPSS-1	29.13444	76.55719	14:02:44	D	9.00
225	SONIPAT	GOHANA	JPSS-1	29.13497	76.56316	14:02:44	D	10.80
226	SONIPAT	GOHANA	JPSS-1	29.20462	76.53365	14:02:44	D	4.60
227	SONIPAT	GOHANA	JPSS-1	29.20500	76.53120	14:02:44	D	3.10
228	SONIPAT	GOHANA	AQUA	29.12200	76.54600	15:28:22	D	35.40

229	SONIPAT	GOHANA	AQUA	29.13100	76.54400	15:28:22	D	28.20
230	SONIPAT	GOHANA	AQUA	29.14000	76.54300	15:28:22	D	45.10
231	SONIPAT	KHARKOHDA	JPSS-1	28.94771	76.79540	14:02:44	D	9.80
232	SONIPAT	KHARKOHDA	JPSS-1	28.94825	76.80154	14:02:44	D	9.80
233	SONIPAT	SONIPAT	JPSS-1	28.83613	77.03725	14:02:44	D	2.20
234	SONIPAT	SONIPAT	JPSS-1	28.83736	77.03519	14:02:44	D	5.10
235	YAMUNANAGAR	MUSTAFABAD	JPSS-1	30.21688	77.15209	14:02:44	D	2.50
236	YAMUNANAGAR	RADAUR	JPSS-1	30.01583	77.27277	14:02:44	D	2.70
237	YAMUNANAGAR	SARODA	JPSS-1	30.44180	77.18555	14:02:44	D	13.10
238	YAMUNANAGAR	SARODA	JPSS-1	30.44688	77.18501	14:02:44	D	13.10

Details of wheat residue burning events in Delhi on 30-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	NORTH	NARELA	JPSS-1	28.79458	77.02167	14:07:00	D	8.07
2	NORTH	NARELA	AQUA	28.79798	77.01151	15:32:00	D	22.27

Details of wheat residue burning events in Uttar Pradesh on 30-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	AGRA	FATEHABAD	JPSS-1	27.11298	78.33958	12:27:00	D	12.55
2	AGRA	FATEHABAD	JPSS-1	27.11378	78.33749	12:27:00	D	22.90
3	AGRA	FATEHABAD	JPSS-1	27.11979	78.33727	12:27:00	D	9.37
4	ALLAHABAD	KORAWN	JPSS-1	24.97851	81.99753	01:10:00	N	3.80
5	BAHRAICH	MAHASI	JPSS-1	27.67171	81.46564	14:07:00	D	7.47
6	BAHRAICH	NANPARA	JPSS-1	27.95037	81.59052	12:27:00	D	4.44
7	BAHRAICH	NANPARA	JPSS-1	28.00028	81.43383	01:08:00	N	0.60
8	BAHRAICH	NANPARA	JPSS-1	28.11276	81.41869	01:08:00	N	0.48
9	BAHRAICH	NANPARA	TERRA	28.15312	81.20889	09:27:00	D	9.40
10	BAREILLY	AONLA	TERRA	28.25720	79.22012	09:27:00	D	5.46
11	BAREILLY	BAHERI	JPSS-1	28.72355	79.45991	14:07:00	D	2.45
12	BAREILLY	FARIDPUR	JPSS-1	28.21862	79.69193	14:07:00	D	6.98
13	BAREILLY	FARIDPUR	JPSS-1	28.21894	79.69650	14:07:00	D	5.89
14	BAREILLY	FARIDPUR	JPSS-1	28.22375	79.68237	14:07:00	D	9.16
15	BAREILLY	FARIDPUR	JPSS-1	28.22408	79.68690	14:07:00	D	6.98
16	BAREILLY	FARIDPUR	JPSS-1	28.27159	79.70123	14:07:00	D	4.10
17	BAREILLY	FARIDPUR	AQUA	28.22322	79.68864	15:32:00	D	33.72
18	BAREILLY	FARIDPUR	AQUA	28.27384	79.68839	15:32:00	D	25.24
19	BAREILLY	FARIDPUR	AQUA	28.27542	79.70236	15:32:00	D	53.77
20	BAREILLY	FARIDPUR	AQUA	28.27624	79.69491	15:32:00	D	96.76
21	BAREILLY	FARIDPUR	AQUA	28.27791	79.70886	15:32:00	D	15.86
22	BAREILLY	NAWABGANJ	JPSS-1	28.44095	79.69228	14:07:00	D	3.66
23	BIJNOR	AFZALGARH	TERRA	29.35964	78.75381	09:27:00	D	12.18
24	BIJNOR	AFZALGARH	TERRA	29.42669	78.67966	09:27:00	D	12.52
25	BIJNOR	AFZALGARH	TERRA	29.47496	78.73605	09:27:00	D	5.28
26	BIJNOR	NAJIBABAD	JPSS-1	29.64671	78.14881	14:05:00	D	2.51
27	BIJNOR	NAJIBABAD	JPSS-1	29.64836	78.14825	14:05:00	D	2.41
28	ETAH	JALESAR	JPSS-1	27.42488	78.41690	14:07:00	D	3.68
29	FARRUKHABAD	KARIMGANJ	JPSS-1	27.38087	79.31175	14:07:00	D	2.60

30	FATEHPUR	BINKI	JPSS-1	25.95594	80.24170	01:10:00	N	0.33
31	GAUTAMBUDHNAGAR	GAUTAMBUDHNAGAR	JPSS-1	28.45502	77.47961	14:07:00	D	2.77
32	GAUTAMBUDHNAGAR	JEVAR	JPSS-1	28.22645	77.52896	14:07:00	D	4.39
33	HAMIRPUR	HAMIRPUR	JPSS-1	25.77170	80.19520	01:10:00	N	0.98
34	HAMIRPUR	RATH	JPSS-1	25.59890	79.63142	14:05:00	D	9.17
35	HAMIRPUR	RATH	JPSS-1	25.60416	79.62678	14:05:00	D	9.17
36	HAMIRPUR	RATH	JPSS-1	25.60450	79.63090	14:05:00	D	9.17
37	HAMIRPUR	RATH	JPSS-1	25.63445	79.53262	02:51:00	N	1.05
38	HAMIRPUR	RATH	JPSS-1	25.63532	79.53410	02:51:00	N	1.68
39	HAMIRPUR	RATH	JPSS-1	25.71971	79.47607	14:05:00	D	1.82
40	HAMIRPUR	SARILA	JPSS-1	25.76903	79.81145	12:24:00	D	5.85
41	HAPUR	HAPUR	JPSS-1	28.67415	77.56778	02:51:00	N	0.61
42	HARDOI	BILGRAM	JPSS-1	27.12501	80.18958	14:07:00	D	2.66
43	HARDOI	HARDOI	JPSS-1	27.18618	80.23793	14:07:00	D	3.07
44	HARDOI	HARDOI	JPSS-1	27.18780	80.23672	14:07:00	D	3.98
45	HARDOI	SHAHABAD	TERRA	27.69061	80.02869	09:27:00	D	5.97
46	JALAUN	KALPI	JPSS-1	25.97590	79.67181	14:05:00	D	4.81
47	JALAUN	KALPI	JPSS-1	25.97626	79.67600	14:05:00	D	3.44
48	JALAUN	KALPI	JPSS-1	25.97921	79.66865	14:05:00	D	4.99
49	JALAUN	KALPI	JPSS-1	25.97953	79.67285	14:05:00	D	4.99
50	JALAUN	KALPI	JPSS-1	25.98154	79.67131	14:05:00	D	4.81
51	JALAUN	KALPI	JPSS-1	25.98189	79.67550	14:05:00	D	3.44
52	JALAUN	KONCH	JPSS-1	25.93193	79.09644	14:05:00	D	4.99
53	JALAUN	KONCH	JPSS-1	25.93227	79.10030	14:05:00	D	4.99
54	JALAUN	KONCH	JPSS-1	25.93347	79.09307	14:05:00	D	4.52
55	JALAUN	KONCH	JPSS-1	25.93379	79.09694	14:05:00	D	6.70
56	JALAUN	KONCH	JPSS-1	25.93933	78.96542	14:05:00	D	2.27
57	JALAUN	MADHOGARH	JPSS-1	26.17422	79.04674	14:05:00	D	2.14
58	JHANSI	JHANSI	JPSS-1	25.48330	78.65105	14:05:00	D	4.48
59	JHANSI	JHANSI	JPSS-1	25.49690	78.62448	14:05:00	D	4.54
60	JHANSI	JHANSI	JPSS-1	25.52318	78.62189	14:05:00	D	7.61
61	JHANSI	JHANSI	JPSS-1	25.55979	78.61696	14:05:00	D	19.11
62	JHANSI	JHANSI	JPSS-1	25.55997	78.61817	14:05:00	D	20.75

63	JHANSI	JHANSI	JPSS-1	25.56009	78.62052	14:05:00	D	20.91
64	JHANSI	JHANSI	JPSS-1	25.56030	78.62173	14:05:00	D	17.54
65	JHANSI	JHANSI	JPSS-1	25.56565	78.62357	14:05:00	D	4.60
66	JHANSI	JHANSI	JPSS-1	25.56589	78.62478	14:05:00	D	3.22
67	JHANSI	JHANSI	TERRA	25.52034	78.60729	09:27:00	D	9.03
68	JHANSI	JHANSI	TERRA	25.52917	78.60886	09:27:00	D	7.74
69	JHANSI	MAURANIPUR	JPSS-1	25.31214	79.07288	02:51:00	N	1.83
70	JHANSI	MAURANIPUR	JPSS-1	25.33290	79.17973	14:05:00	D	2.97
71	JHANSI	MOTH	JPSS-1	25.64469	78.92025	14:05:00	D	2.48
72	JHANSI	MOTH	JPSS-1	25.65655	78.87039	14:05:00	D	9.11
73	JHANSI	MOTH	JPSS-1	25.74184	78.87921	14:05:00	D	2.37
74	JHANSI	MOTH	JPSS-1	25.75807	78.81796	14:05:00	D	3.67
75	JHANSI	MOTH	JPSS-1	25.75840	78.82165	14:05:00	D	3.67
76	JHANSI	MOTH	JPSS-1	25.76136	78.94765	12:24:00	D	4.99
77	JHANSI	MOTH	JPSS-1	25.76210	78.94608	12:24:00	D	7.17
78	JHANSI	MOTH	JPSS-1	25.76666	78.97856	14:05:00	D	3.12
79	JHANSI	MOTH	JPSS-1	25.76919	78.97649	12:24:00	D	8.68
80	JHANSI	MOTH	JPSS-1	25.76977	78.97505	12:24:00	D	9.12
81	JHANSI	MOTH	JPSS-1	25.78830	78.81422	14:05:00	D	3.92
82	JHANSI	MOTH	JPSS-1	25.78860	78.81791	14:05:00	D	3.92
83	JHANSI	MOTH	JPSS-1	25.79009	78.81489	14:05:00	D	4.14
84	JHANSI	MOTH	JPSS-1	25.79042	78.81858	14:05:00	D	4.14
85	JHANSI	MOTH	JPSS-1	25.79364	78.81370	14:05:00	D	1.77
86	JHANSI	MOTH	JPSS-1	25.79394	78.81738	14:05:00	D	1.77
87	JHANSI	MOTH	JPSS-1	25.82376	78.85167	14:05:00	D	2.50
88	JHANSI	MOTH	JPSS-1	25.85410	78.95414	14:05:00	D	3.24
89	JHANSI	MOTH	JPSS-1	25.88071	78.94775	14:05:00	D	1.54
90	JHANSI	MOTH	JPSS-1	25.88918	78.92043	14:05:00	D	5.47
91	JHANSI	MOTH	JPSS-1	25.88950	78.92417	14:05:00	D	6.12
92	JHANSI	MOTH	JPSS-1	25.92814	79.02784	14:05:00	D	4.07
93	JHANSI	MOTH	JPSS-1	25.92846	79.03165	14:05:00	D	4.07
94	JHANSI	MOTH	JPSS-1	25.93394	78.96595	14:05:00	D	2.27
95	JHANSI	MOTH	JPSS-1	25.93425	78.96973	14:05:00	D	2.27

96	JHANSI	MOTH	JPSS-1	25.93652	78.97324	12:24:00	D	6.20
97	JHANSI	MOTH	TERRA	25.70152	78.87499	09:27:00	D	9.56
98	JHANSI	MOTH	TERRA	25.75642	78.94244	09:27:00	D	12.13
99	JHANSI	MOTH	TERRA	25.77268	78.95561	09:27:00	D	18.54
100	JHANSI	MOTH	AQUA	25.77531	78.88489	15:30:00	D	12.67
101	JHANSI	MOTH	AQUA	25.79055	78.80613	15:30:00	D	12.39
102	JHANSI	TAHRAULI	JPSS-1	25.48944	79.01096	14:05:00	D	5.31
103	JHANSI	TAHRAULI	JPSS-1	25.61461	79.07835	14:05:00	D	2.86
104	JHANSI	TAHRAULI	TERRA	25.59762	78.70827	09:27:00	D	38.60
105	KANPUR	GHATAMPUR	JPSS-1	26.23156	80.03852	02:51:00	N	0.76
106	KHERI	DHAURAHRA	JPSS-1	27.87238	81.06113	12:27:00	D	4.14
107	KHERI	DHAURAHRA	JPSS-1	28.03934	81.09206	14:07:00	D	3.18
108	KHERI	DHAURAHRA	TERRA	28.03967	81.09605	09:27:00	D	7.51
109	KHERI	GOLA	JPSS-1	28.32860	80.60567	14:07:00	D	4.71
110	KHERI	GOLA	AQUA	28.33689	80.59578	15:32:00	D	19.94
111	KHERI	MOHMADI	JPSS-1	27.92953	80.07625	14:07:00	D	5.80
112	KHERI	MOHMADI	TERRA	27.90006	80.10944	09:27:00	D	6.05
113	KHERI	NIGHASAN	JPSS-1	28.39561	80.97415	12:27:00	D	4.10
114	KHERI	PALIA KALAN	JPSS-1	28.33470	80.60524	14:07:00	D	4.71
115	KHERI	PALIA KALAN	JPSS-1	28.58401	80.64207	14:07:00	D	6.44
116	KHERI	PALIA KALAN	JPSS-1	28.58437	80.64730	14:07:00	D	6.44
117	KHERI	PALIA KALAN	JPSS-1	28.58473	80.64571	14:07:00	D	6.60
118	KHERI	PALIA KALAN	TERRA	28.61692	80.44258	09:27:00	D	5.49
119	LALITPUR	KHAGA	JPSS-1	24.37478	78.95055	14:05:00	D	21.41
120	LALITPUR	KHAGA	JPSS-1	24.43578	78.92818	01:10:00	N	1.20
121	LALITPUR	KHAGA	JPSS-1	24.43629	78.92944	01:10:00	N	1.10
122	LALITPUR	KHAGA	JPSS-1	24.52848	78.59691	01:10:00	N	4.00
123	LALITPUR	KHAGA	JPSS-1	24.52970	78.60013	01:10:00	N	4.00
124	LALITPUR	KHAGA	JPSS-1	24.53011	78.59477	01:10:00	N	4.90
125	LALITPUR	KHAGA	JPSS-1	24.53940	78.61955	01:10:00	N	1.41
126	LALITPUR	KHAGA	JPSS-1	24.55119	78.88280	01:10:00	N	1.73
127	LALITPUR	LALITPUR	JPSS-1	24.53470	78.59751	01:10:00	N	4.00
128	LALITPUR	LALITPUR	JPSS-1	24.53508	78.59219	01:10:00	N	5.02

129	LALITPUR	LALITPUR	JPSS-1	24.53634	78.59535	01:10:00	N	2.50
130	MAHOBA	KULPAHAR	TERRA	25.34986	79.36207	09:27:00	D	7.55
131	MATHURA	CHHATA	JPSS-1	27.62561	77.53586	14:07:00	D	2.85
132	MATHURA	CHHATA	JPSS-1	27.73398	77.61819	14:07:00	D	1.66
133	MATHURA	CHHATA	JPSS-1	27.73923	77.56111	14:07:00	D	4.22
134	MATHURA	CHHATA	JPSS-1	27.74399	77.55730	14:07:00	D	2.25
135	MATHURA	CHHATA	JPSS-1	27.74772	77.60007	14:07:00	D	2.66
136	MATHURA	CHHATA	AQUA	27.71444	77.45181	15:32:00	D	14.13
137	MATHURA	CHHATA	TERRA	27.74377	77.45168	09:27:00	D	16.49
138	MORADABAD	MORADABAD	TERRA	28.85620	78.85549	09:27:00	D	4.13
139	MORADABAD	THAKUR DWARA	JPSS-1	29.08830	78.81205	14:07:00	D	2.36
140	MUZAFARNAGAR	MUZAFFARNAGAR	JPSS-1	29.67506	77.95650	14:05:00	D	2.10
141	PILHIBHIT	BISALPUR	TERRA	28.15698	79.94532	09:27:00	D	7.17
142	PILHIBHIT	BISALPUR	AQUA	28.17361	79.77291	15:32:00	D	15.34
143	PILHIBHIT	BISALPUR	AQUA	28.19368	79.94359	15:32:00	D	12.55
144	PILHIBHIT	BISALPUR	AQUA	28.52377	79.81129	15:32:00	D	12.36
145	PILHIBHIT	PURANPUR	JPSS-1	28.32845	80.19781	14:07:00	D	11.27
146	PILHIBHIT	PURANPUR	JPSS-1	28.32877	80.20274	14:07:00	D	10.91
147	PILHIBHIT	PURANPUR	JPSS-1	28.33106	80.19968	14:07:00	D	16.78
148	PILHIBHIT	PURANPUR	JPSS-1	28.35517	80.24017	14:07:00	D	4.83
149	PILHIBHIT	PURANPUR	JPSS-1	28.43703	80.20903	14:07:00	D	1.74
150	PILHIBHIT	PURANPUR	JPSS-1	28.51929	80.08158	14:07:00	D	3.00
151	PILHIBHIT	PURANPUR	JPSS-1	28.53111	79.98855	14:07:00	D	3.61
152	PILHIBHIT	PURANPUR	JPSS-1	28.68320	80.25358	14:07:00	D	10.52
153	PILHIBHIT	PURANPUR	TERRA	28.35203	80.23991	09:27:00	D	10.16
154	PILHIBHIT	PURANPUR	TERRA	28.37994	80.30012	09:27:00	D	6.31
155	PILHIBHIT	PURANPUR	AQUA	28.43203	80.09914	15:32:00	D	17.85
156	PILHIBHIT	PURANPUR	AQUA	28.49708	80.19663	15:32:00	D	18.03
157	PILHIBHIT	PURANPUR	TERRA	28.61861	80.01250	09:27:00	D	11.08
158	PILHIBHIT	PURANPUR	TERRA	28.62554	80.14902	09:27:00	D	5.77
159	RAMPUR	MILAK	JPSS-1	28.56779	79.15932	12:27:00	D	4.35
160	RAMPUR	MILAK	JPSS-1	28.56866	79.16057	12:27:00	D	6.37
161	RAMPUR	RAMPUR	JPSS-1	28.83479	79.06557	14:07:00	D	1.94

162	RAMPUR	SUAR	JPSS-1	28.98640	79.18547	14:07:00	D	4.12
163	RAMPUR	SUAR	JPSS-1	28.98893	79.18497	14:07:00	D	3.38
164	RAMPUR	SUAR	JPSS-1	29.11300	79.08044	14:07:00	D	1.50
165	SHAHJAHANPUR	PUWANYA	JPSS-1	27.91975	80.01990	14:07:00	D	7.94
166	SHAHJAHANPUR	PUWANYA	JPSS-1	27.92562	80.01942	14:07:00	D	5.16
167	SHAHJAHANPUR	PUWANYA	JPSS-1	27.92595	80.02413	14:07:00	D	4.38
168	SHAHJAHANPUR	PUWANYA	JPSS-1	28.00194	80.00929	12:27:00	D	7.41
169	SHAHJAHANPUR	PUWANYA	JPSS-1	28.00508	80.00891	12:27:00	D	7.87
170	SHAHJAHANPUR	PUWANYA	JPSS-1	28.01836	80.09879	14:07:00	D	3.43
171	SHAHJAHANPUR	PUWANYA	JPSS-1	28.01999	80.09778	14:07:00	D	4.54
172	SHAHJAHANPUR	PUWANYA	JPSS-1	28.03152	80.03068	14:07:00	D	2.77
173	SHAHJAHANPUR	PUWANYA	JPSS-1	28.08591	79.96466	14:07:00	D	2.96
174	SHAHJAHANPUR	PUWANYA	JPSS-1	28.11209	80.10361	14:07:00	D	3.05
175	SHAHJAHANPUR	PUWANYA	JPSS-1	28.11386	80.10562	14:07:00	D	3.17
176	SHAHJAHANPUR	PUWANYA	JPSS-1	28.17543	80.07445	14:07:00	D	3.01
177	SHAHJAHANPUR	PUWANYA	JPSS-1	28.32314	80.34457	14:07:00	D	2.06
178	SHAHJAHANPUR	PUWANYA	JPSS-1	28.34753	80.26272	14:07:00	D	5.76
179	SHAHJAHANPUR	PUWANYA	JPSS-1	28.35048	80.26043	14:07:00	D	5.90
180	SHAHJAHANPUR	PUWANYA	TERRA	27.93207	80.08312	09:27:00	D	7.08
181	SHAHJAHANPUR	PUWANYA	TERRA	27.93370	80.07261	09:27:00	D	9.59
182	SHAHJAHANPUR	PUWANYA	AQUA	28.06669	80.01301	15:32:00	D	14.56
183	SHAHJAHANPUR	PUWANYA	TERRA	28.13519	80.02700	09:27:00	D	9.32
184	SHAHJAHANPUR	PUWANYA	TERRA	28.13680	80.01655	09:27:00	D	4.72
185	SHAHJAHANPUR	PUWANYA	TERRA	28.19456	80.00186	09:27:00	D	7.57
186	SHAHJAHANPUR	PUWANYA	TERRA	28.20867	80.21029	09:27:00	D	4.61
187	SHAHJAHANPUR	PUWANYA	AQUA	28.22141	79.99843	15:32:00	D	13.20
188	SHAHJAHANPUR	PUWANYA	AQUA	28.22783	80.00651	15:32:00	D	10.53
189	SHAHJAHANPUR	PUWANYA	AQUA	28.26151	80.21235	15:32:00	D	14.54
190	SHAHJAHANPUR	PUWANYA	TERRA	28.31653	80.17207	09:27:00	D	8.22
191	SHAHJAHANPUR	SHAHJAHANPUR	JPSS-1	27.85773	80.04867	14:07:00	D	2.67
192	SHAHJAHANPUR	SHAHJAHANPUR	JPSS-1	27.91849	79.91654	14:07:00	D	6.09
193	SHAHJAHANPUR	SHAHJAHANPUR	TERRA	27.68094	79.79090	09:27:00	D	14.89
194	SHAHJAHANPUR	SHAHJAHANPUR	TERRA	27.68990	79.79261	09:27:00	D	12.74

195	SHAHJAHANPUR	SHAHJAHANPUR	AQUA	27.90550	80.01962	15:32:00	D	12.97
196	SHAHJAHANPUR	SHAHJAHANPUR	TERRA	27.90567	79.89513	09:27:00	D	7.24
197	SHAHJAHANPUR	SHAHJAHANPUR	TERRA	27.94156	79.90202	09:27:00	D	7.66
198	SHAHJAHANPUR	SHAHJAHANPUR	TERRA	27.94316	79.89164	09:27:00	D	28.23
199	SHAHJAHANPUR	SHAHJAHANPUR	TERRA	27.97380	79.81229	09:27:00	D	5.29
200	SHAHJAHANPUR	TILHAR	JPSS-1	28.10105	79.66085	12:27:00	D	12.83
201	SHAHJAHANPUR	TILHAR	JPSS-1	28.10250	79.65996	12:27:00	D	12.52
202	SHAHJAHANPUR	TILHAR	JPSS-1	28.10261	79.66676	12:27:00	D	14.35
203	SHAHJAHANPUR	TILHAR	JPSS-1	28.10408	79.66585	12:27:00	D	12.52
204	SHAHJAHANPUR	TILHAR	JPSS-1	28.10730	79.65874	12:27:00	D	12.83
205	SHAHJAHANPUR	TILHAR	JPSS-1	28.10875	79.65788	12:27:00	D	12.52
206	SHAHJAHANPUR	TILHAR	JPSS-1	28.10885	79.66466	12:27:00	D	14.35
207	SHAHJAHANPUR	TILHAR	JPSS-1	28.13290	79.72140	14:07:00	D	5.53
208	SHAHJAHANPUR	TILHAR	JPSS-1	28.19553	79.69389	14:07:00	D	9.73
209	SHAHJAHANPUR	TILHAR	JPSS-1	28.22107	79.69694	12:27:00	D	7.33
210	SHAHJAHANPUR	TILHAR	JPSS-1	28.22440	79.69145	14:07:00	D	6.98
211	SHAHJAHANPUR	TILHAR	AQUA	28.16329	79.77444	15:32:00	D	12.81
212	SHARANPUR	NAKUR	JPSS-1	29.80816	77.34964	14:05:00	D	4.69
213	SHARANPUR	NAKUR	JPSS-1	29.80992	77.34983	14:05:00	D	4.42
214	SHARANPUR	NAKUR	JPSS-1	29.81836	77.34859	14:05:00	D	2.66
215	SHRAWASTI	IKAUNA	JPSS-1	27.55442	81.82055	14:07:00	D	4.80
216	SIDDHARTHANAGAR	DOMARIYAGANJ	JPSS-1	27.19779	82.56545	01:10:00	N	0.76
217	SIDDHARTHANAGAR	ITWA	JPSS-1	27.39665	82.65878	12:24:00	D	4.29
218	SIDDHARTHANAGAR	NAUGARH	JPSS-1	27.21872	83.02873	12:24:00	D	1.63
219	SITAPUR	BISWAN	TERRA	27.45177	81.28880	09:27:00	D	9.04
220	UNNAO	HASANGANJ	JPSS-1	26.77401	80.71735	14:05:00	D	8.73
221	UNNAO	PURWA	JPSS-1	26.53328	80.72640	01:10:00	N	0.69

Details of wheat residue burning events in Madhya Pradesh on 30-Apr-2026

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ANUPPUR	PUSHPRAJGARH	JPSS-1	22.90153	81.44212	12:24:00	D	4.36
2	ANUPPUR	PUSHPRAJGARH	JPSS-1	22.91265	81.42629	01:10:00	N	0.98
3	ASHOKNAGAR	CHANDERI	JPSS-1	24.65689	78.04647	01:10:00	N	2.61
4	ASHOKNAGAR	ISAGARH	AQUA	24.69683	77.78719	15:30:00	D	50.98
5	ASHOKNAGAR	ISAGARH	AQUA	24.69822	77.79720	15:30:00	D	44.83
6	ASHOKNAGAR	ISAGARH	AQUA	24.70574	77.78570	15:30:00	D	14.62
7	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.29309	77.97624	14:05:00	D	9.50
8	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.35390	78.06525	01:10:00	N	2.20
9	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.52588	78.04986	01:10:00	N	5.64
10	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.55136	77.96507	01:10:00	N	3.86
11	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.55179	77.95918	01:10:00	N	4.43
12	ASHOKNAGAR	MUNGAOLI	AQUA	24.42731	78.03512	15:30:00	D	19.04
13	BALAGHAT	BAIHAR	JPSS-1	21.81822	80.78168	12:24:00	D	4.37
14	BARWANI	SENDHWA	JPSS-1	21.72446	75.15429	14:05:00	D	4.13
15	BETUL	AMLAL	JPSS-1	21.86552	78.07174	14:05:00	D	7.77
16	BETUL	AMLAL	JPSS-1	21.86614	78.07748	14:05:00	D	7.77
17	BETUL	AMLAL	JPSS-1	21.93083	78.37138	01:10:00	N	0.90
18	BETUL	AMLAL	AQUA	21.85765	78.07709	15:28:00	D	20.73
19	BETUL	AMLAL	AQUA	21.85900	78.08668	15:28:00	D	19.68
20	BETUL	AMLAL	AQUA	21.86646	78.07564	15:28:00	D	21.41
21	BETUL	BETUL	JPSS-1	21.99828	77.66496	02:53:00	N	2.55
22	BETUL	BETUL	JPSS-1	21.99954	77.65974	02:53:00	N	2.55
23	BETUL	BHAINSDEHI	JPSS-1	21.78473	77.42846	02:53:00	N	1.40
24	BETUL	BHAINSDEHI	JPSS-1	21.78618	77.42706	02:53:00	N	2.33
25	BETUL	BHAINSDEHI	JPSS-1	21.79078	77.43027	02:53:00	N	0.44
26	BETUL	MULTAI	JPSS-1	21.62299	78.12188	01:10:00	N	3.24
27	BETUL	MULTAI	JPSS-1	21.62412	78.12464	01:10:00	N	1.73
28	BETUL	MULTAI	JPSS-1	21.62456	78.11949	01:10:00	N	1.73
29	BETUL	MULTAI	JPSS-1	21.62682	78.09341	01:10:00	N	1.09

30	BETUL	MULTAI	JPSS-1	21.62865	78.09192	02:53:00	N	0.79
31	BETUL	MULTAI	JPSS-1	21.69280	78.18702	01:10:00	N	1.31
32	BETUL	MULTAI	JPSS-1	21.69324	78.18181	01:10:00	N	1.14
33	BETUL	MULTAI	JPSS-1	21.69438	78.18288	02:53:00	N	1.96
34	BETUL	MULTAI	JPSS-1	21.70519	78.18832	01:10:00	N	2.40
35	BETUL	MULTAI	JPSS-1	21.71273	78.17346	01:10:00	N	1.63
36	BETUL	MULTAI	JPSS-1	21.71718	78.12144	01:10:00	N	1.36
37	BETUL	MULTAI	JPSS-1	21.72201	78.20883	02:53:00	N	1.38
38	BETUL	MULTAI	JPSS-1	21.72355	78.20576	02:53:00	N	1.57
39	BETUL	MULTAI	JPSS-1	21.72744	78.20729	01:10:00	N	3.27
40	BETUL	MULTAI	JPSS-1	21.72818	78.21172	01:10:00	N	3.32
41	BETUL	MULTAI	JPSS-1	21.72838	78.21053	02:53:00	N	1.38
42	BETUL	MULTAI	JPSS-1	21.72864	78.20654	01:10:00	N	2.21
43	BETUL	MULTAI	JPSS-1	21.72976	78.20480	02:53:00	N	1.85
44	BETUL	MULTAI	JPSS-1	21.72992	78.20744	02:53:00	N	1.57
45	BETUL	MULTAI	JPSS-1	21.73278	78.21853	01:10:00	N	1.32
46	BETUL	MULTAI	JPSS-1	21.73779	78.15636	01:10:00	N	1.77
47	BETUL	MULTAI	JPSS-1	21.73887	78.16081	01:10:00	N	1.03
48	BETUL	MULTAI	JPSS-1	21.73903	78.11798	14:05:00	D	6.70
49	BHIND	BHIND	JPSS-1	26.53078	78.82926	14:05:00	D	2.97
50	BHIND	BHIND	JPSS-1	26.53329	78.82854	14:05:00	D	2.06
51	BHIND	GOHAD	JPSS-1	26.40821	78.38973	12:24:00	D	6.34
52	BHIND	GOHAD	JPSS-1	26.47786	78.34132	12:24:00	D	6.58
53	BHIND	GOHAD	JPSS-1	26.48044	78.33405	12:24:00	D	18.18
54	BHIND	GOHAD	JPSS-1	26.48253	78.34161	12:24:00	D	10.53
55	BHIND	GOHAD	JPSS-1	26.48328	78.38912	12:24:00	D	4.10
56	BHIND	GOHAD	JPSS-1	26.48395	78.39069	14:05:00	D	7.98
57	BHIND	GOHAD	TERRA	26.41133	78.38956	09:27:00	D	5.86
58	BHIND	LAHAR	JPSS-1	25.96141	78.84230	14:05:00	D	5.76
59	BHIND	LAHAR	JPSS-1	25.96173	78.84602	14:05:00	D	5.76
60	BHIND	LAHAR	JPSS-1	25.96677	78.84178	14:05:00	D	2.01
61	BHIND	LAHAR	JPSS-1	25.99060	78.80583	14:05:00	D	2.80
62	BHIND	LAHAR	JPSS-1	26.07456	78.86423	14:05:00	D	4.87

63	BHIND	LAHAR	JPSS-1	26.07489	78.86797	14:05:00	D	7.99
64	BHIND	LAHAR	JPSS-1	26.08271	78.83330	14:05:00	D	2.27
65	BHIND	LAHAR	JPSS-1	26.08336	78.84077	14:05:00	D	3.28
66	BHIND	LAHAR	JPSS-1	26.08348	78.83839	12:24:00	D	3.17
67	BHIND	LAHAR	JPSS-1	26.08807	78.83277	14:05:00	D	2.27
68	BHIND	LAHAR	JPSS-1	26.08839	78.83650	14:05:00	D	3.28
69	BHIND	LAHAR	JPSS-1	26.08902	78.96931	14:05:00	D	2.72
70	BHIND	LAHAR	JPSS-1	26.08934	78.97313	14:05:00	D	3.57
71	BHIND	LAHAR	JPSS-1	26.17769	78.95762	14:05:00	D	2.83
72	BHIND	LAHAR	AQUA	26.09515	78.96273	15:30:00	D	9.58
73	BHIND	MAHGAWAN	JPSS-1	26.50582	78.57684	14:05:00	D	3.56
74	BHIND	MAHGAWAN	JPSS-1	26.55761	78.42320	12:24:00	D	6.62
75	BHIND	MAHGAWAN	JPSS-1	26.56184	78.42100	12:24:00	D	4.74
76	BHIND	MAHGAWAN	JPSS-1	26.56423	78.50217	12:24:00	D	5.68
77	BHOPAL	BERASIYA	JPSS-1	23.50858	77.44429	01:10:00	N	0.92
78	BHOPAL	BERASIYA	JPSS-1	23.66302	77.49095	01:10:00	N	2.01
79	BHOPAL	BERASIYA	JPSS-1	23.66716	77.40151	02:51:00	N	3.34
80	BHOPAL	BERASIYA	JPSS-1	23.66796	77.49404	01:10:00	N	5.14
81	BHOPAL	BERASIYA	JPSS-1	23.66922	77.40358	02:51:00	N	1.75
82	BHOPAL	BERASIYA	JPSS-1	23.66961	77.49149	01:10:00	N	2.01
83	BHOPAL	HUZUR	JPSS-1	23.22294	77.58006	02:51:00	N	1.02
84	BHOPAL	HUZUR	JPSS-1	23.23191	77.29541	02:51:00	N	1.80
85	BHOPAL	HUZUR	JPSS-1	23.42735	77.43345	02:51:00	N	0.65
86	BHOPAL	HUZUR	JPSS-1	23.44545	77.31843	02:51:00	N	1.68
87	BHOPAL	HUZUR	JPSS-1	23.44653	77.31590	01:10:00	N	1.15
88	BHOPAL	HUZUR	TERRA	23.23194	77.57117	09:30:00	D	12.76
89	BHOPAL	HUZUR	TERRA	23.37303	77.49993	09:30:00	D	7.75
90	BHOPAL	HUZUR	TERRA	23.44016	77.34565	09:30:00	D	9.37
91	CHHATARPUR	BARAMALEHRA	JPSS-1	24.39595	79.00651	14:05:00	D	3.42
92	CHHATARPUR	CHHATARPUR	JPSS-1	24.89916	79.47188	12:24:00	D	3.74
93	CHHATARPUR	CHHATARPUR	JPSS-1	24.89989	79.47269	12:24:00	D	4.44
94	CHHATARPUR	CHHATARPUR	TERRA	24.89370	79.50144	09:30:00	D	7.04
95	CHHATARPUR	NOWGOAN	JPSS-1	25.12438	79.54681	14:05:00	D	2.02

96	CHHATARPUR	RAJNAGAR	JPSS-1	24.92538	79.86526	01:10:00	N	1.96
97	CHHATARPUR	RAJNAGAR	JPSS-1	24.92574	79.86081	01:10:00	N	1.76
98	CHHINDWARA	AMARWARA	JPSS-1	22.18114	79.02582	01:10:00	N	1.46
99	CHHINDWARA	AMARWARA	JPSS-1	22.25848	79.16517	01:10:00	N	1.78
100	CHHINDWARA	AMARWARA	JPSS-1	22.25887	79.16086	01:10:00	N	2.12
101	CHHINDWARA	AMARWARA	JPSS-1	22.31989	79.13088	02:51:00	N	2.45
102	CHHINDWARA	AMARWARA	JPSS-1	22.37317	79.06118	01:10:00	N	2.45
103	CHHINDWARA	AMARWARA	JPSS-1	22.60839	79.19180	14:05:00	D	2.86
104	CHHINDWARA	BICHHUA	JPSS-1	21.79004	79.09439	14:05:00	D	4.32
105	CHHINDWARA	BICHHUA	JPSS-1	21.84505	79.06535	01:10:00	N	1.48
106	CHHINDWARA	CHAURAI	JPSS-1	21.92645	79.33048	01:10:00	N	0.77
107	CHHINDWARA	CHAURAI	JPSS-1	21.93565	79.22971	01:10:00	N	1.30
108	CHHINDWARA	CHAURAI	JPSS-1	21.93723	79.34055	01:10:00	N	1.09
109	CHHINDWARA	CHAURAI	JPSS-1	21.93803	79.33195	01:10:00	N	1.68
110	CHHINDWARA	CHAURAI	JPSS-1	21.98108	79.17748	01:10:00	N	0.64
111	CHHINDWARA	CHAURAI	JPSS-1	22.00180	79.14339	01:10:00	N	4.71
112	CHHINDWARA	CHAURAI	JPSS-1	22.00714	79.13882	02:53:00	N	2.06
113	CHHINDWARA	CHAURAI	JPSS-1	22.00767	79.14404	01:10:00	N	2.27
114	CHHINDWARA	CHAURAI	JPSS-1	22.00806	79.13956	01:10:00	N	2.27
115	CHHINDWARA	CHAURAI	JPSS-1	22.00832	79.12484	02:53:00	N	1.28
116	CHHINDWARA	CHAURAI	JPSS-1	22.01048	79.12582	02:53:00	N	0.84
117	CHHINDWARA	CHAURAI	JPSS-1	22.01172	79.13972	02:53:00	N	2.01
118	CHHINDWARA	CHAURAI	JPSS-1	22.01212	79.11942	02:53:00	N	0.84
119	CHHINDWARA	CHAURAI	JPSS-1	22.01393	79.14027	01:10:00	N	2.27
120	CHHINDWARA	CHAURAI	JPSS-1	22.02145	79.10069	02:53:00	N	4.34
121	CHHINDWARA	CHAURAI	JPSS-1	22.02306	79.09422	02:53:00	N	2.04
122	CHHINDWARA	CHAURAI	JPSS-1	22.02337	79.10041	01:10:00	N	2.16
123	CHHINDWARA	CHAURAI	JPSS-1	22.02376	79.10172	02:53:00	N	1.45
124	CHHINDWARA	CHAURAI	JPSS-1	22.02377	79.09587	01:10:00	N	2.16
125	CHHINDWARA	CHAURAI	JPSS-1	22.02541	79.09526	02:53:00	N	1.45
126	CHHINDWARA	CHAURAI	JPSS-1	22.03191	79.13808	01:10:00	N	0.96
127	CHHINDWARA	CHAURAI	JPSS-1	22.03230	79.13370	01:10:00	N	0.96
128	CHHINDWARA	CHAURAI	JPSS-1	22.05307	79.23142	01:10:00	N	0.98

129	CHHINDWARA	CHAURAI	JPSS-1	22.06740	79.26682	02:51:00	N	1.56
130	CHHINDWARA	CHAURAI	JPSS-1	22.07262	79.14700	01:10:00	N	1.76
131	CHHINDWARA	CHAURAI	JPSS-1	22.08712	79.28179	02:51:00	N	0.47
132	CHHINDWARA	CHAURAI	JPSS-1	22.10373	79.18392	01:10:00	N	1.07
133	CHHINDWARA	CHAURAI	JPSS-1	22.17393	79.24973	02:51:00	N	2.45
134	CHHINDWARA	CHAURAI	AQUA	21.90836	79.11927	15:28:00	D	19.15
135	CHHINDWARA	CHAURAI	AQUA	21.90976	79.12966	15:28:00	D	10.40
136	CHHINDWARA	CHAURAI	TERRA	22.10025	79.18604	09:30:00	D	9.73
137	CHHINDWARA	CHAURAI	TERRA	22.17336	79.24866	09:30:00	D	14.78
138	CHHINDWARA	CHHINDWARA	JPSS-1	21.85468	79.02468	01:10:00	N	0.78
139	CHHINDWARA	CHHINDWARA	JPSS-1	21.91352	78.86917	02:53:00	N	3.17
140	CHHINDWARA	CHHINDWARA	JPSS-1	21.91381	78.86995	01:10:00	N	2.62
141	CHHINDWARA	CHHINDWARA	JPSS-1	21.91420	78.86530	01:10:00	N	2.62
142	CHHINDWARA	CHHINDWARA	JPSS-1	21.92559	79.01067	01:10:00	N	0.83
143	CHHINDWARA	CHHINDWARA	JPSS-1	21.96546	79.09743	01:10:00	N	1.57
144	CHHINDWARA	CHHINDWARA	JPSS-1	21.98171	79.09245	14:05:00	D	4.69
145	CHHINDWARA	CHHINDWARA	JPSS-1	22.00275	78.81865	01:10:00	N	2.35
146	CHHINDWARA	CHHINDWARA	JPSS-1	22.00553	78.81946	01:10:00	N	2.55
147	CHHINDWARA	CHHINDWARA	JPSS-1	22.01485	79.09869	02:53:00	N	1.64
148	CHHINDWARA	CHHINDWARA	JPSS-1	22.01714	79.09979	02:53:00	N	1.45
149	CHHINDWARA	CHHINDWARA	JPSS-1	22.01748	79.09978	01:10:00	N	3.39
150	CHHINDWARA	CHHINDWARA	JPSS-1	22.01882	79.09327	02:53:00	N	1.45
151	CHHINDWARA	CHHINDWARA	JPSS-1	22.01945	78.83437	01:10:00	N	0.68
152	CHHINDWARA	CHHINDWARA	JPSS-1	22.04003	78.97861	01:10:00	N	1.15
153	CHHINDWARA	CHHINDWARA	JPSS-1	22.04220	78.88466	01:10:00	N	1.35
154	CHHINDWARA	CHHINDWARA	JPSS-1	22.06371	78.98159	01:10:00	N	1.38
155	CHHINDWARA	CHHINDWARA	JPSS-1	22.06574	79.14325	01:10:00	N	1.12
156	CHHINDWARA	CHHINDWARA	JPSS-1	22.06716	79.14184	01:10:00	N	1.99
157	CHHINDWARA	CHHINDWARA	JPSS-1	22.07161	79.14399	01:10:00	N	1.12
158	CHHINDWARA	CHHINDWARA	JPSS-1	22.08787	78.97939	01:10:00	N	1.00
159	CHHINDWARA	CHHINDWARA	JPSS-1	22.09128	78.98122	01:10:00	N	1.00
160	CHHINDWARA	CHHINDWARA	JPSS-1	22.13559	79.02290	01:10:00	N	2.35
161	CHHINDWARA	CHHINDWARA	JPSS-1	22.15454	79.01142	01:10:00	N	1.53

162	CHHINDWARA	CHHINDWARA	JPSS-1	22.17270	79.12706	01:10:00	N	1.02
163	CHHINDWARA	CHHINDWARA	JPSS-1	22.17387	79.12867	01:10:00	N	1.17
164	CHHINDWARA	CHHINDWARA	JPSS-1	22.17448	78.94588	14:05:00	D	7.89
165	CHHINDWARA	CHHINDWARA	JPSS-1	22.18060	78.92017	01:10:00	N	0.64
166	CHHINDWARA	CHHINDWARA	JPSS-1	22.18153	79.02122	01:10:00	N	1.25
167	CHHINDWARA	CHHINDWARA	JPSS-1	22.18341	79.02311	01:10:00	N	1.53
168	CHHINDWARA	CHHINDWARA	TERRA	22.02601	79.06957	09:30:00	D	9.90
169	CHHINDWARA	JAMAI	JPSS-1	22.15355	78.59863	01:10:00	N	0.90
170	CHHINDWARA	JAMAI	JPSS-1	22.24413	78.55503	01:10:00	N	1.90
171	CHHINDWARA	JAMAI	JPSS-1	22.24919	78.55777	01:10:00	N	1.63
172	CHHINDWARA	JAMAI	AQUA	22.15365	78.34766	15:28:00	D	66.27
173	CHHINDWARA	PARASIA	JPSS-1	22.19852	78.82629	02:51:00	N	1.59
174	CHHINDWARA	PARASIA	JPSS-1	22.20246	78.83041	02:51:00	N	2.22
175	CHHINDWARA	PARASIA	JPSS-1	22.22654	78.76623	14:05:00	D	4.13
176	CHHINDWARA	PARASIA	JPSS-1	22.22686	78.76945	14:05:00	D	4.13
177	CHHINDWARA	TAMIA	JPSS-1	22.37617	78.52727	01:10:00	N	1.71
178	CHHINDWARA	TAMIA	JPSS-1	22.62113	78.63175	01:10:00	N	1.24
179	DAMOH	DAMOH	JPSS-1	23.57401	79.29819	14:05:00	D	11.33
180	DAMOH	DAMOH	JPSS-1	23.57972	79.30138	14:05:00	D	17.43
181	DAMOH	DAMOH	JPSS-1	23.68876	79.51099	14:05:00	D	6.53
182	DAMOH	DAMOH	JPSS-1	23.83163	79.57026	12:24:00	D	4.97
183	DAMOH	DAMOH	JPSS-1	23.83615	79.56840	12:24:00	D	4.57
184	DAMOH	PATERA	JPSS-1	23.97716	79.70356	01:10:00	N	1.12
185	DAMOH	PATHARIA	JPSS-1	23.88328	79.37792	12:24:00	D	3.15
186	DAMOH	PATHARIA	JPSS-1	23.88687	79.37455	12:24:00	D	5.16
187	DAMOH	PATHARIA	JPSS-1	23.94558	79.31754	01:10:00	N	1.36
188	DAMOH	PATHARIA	JPSS-1	23.94908	79.31931	01:10:00	N	3.89
189	DAMOH	PATHARIA	JPSS-1	23.95111	79.32281	01:10:00	N	2.05
190	DAMOH	PATHARIA	JPSS-1	23.95151	79.31813	01:10:00	N	2.30
191	DATIA	BHANDER	JPSS-1	25.59722	78.68170	14:05:00	D	5.35
192	DATIA	BHANDER	JPSS-1	25.59742	78.69458	12:24:00	D	5.05
193	DATIA	BHANDER	JPSS-1	25.60250	78.68117	14:05:00	D	11.99
194	DATIA	BHANDER	JPSS-1	25.77223	78.73559	14:05:00	D	2.92

195	DATIA	BHANDER	JPSS-1	25.77255	78.73921	14:05:00	D	2.92
196	DATIA	BHANDER	JPSS-1	25.80091	78.77222	14:05:00	D	3.02
197	DATIA	BHANDER	JPSS-1	25.80408	78.74618	14:05:00	D	6.36
198	DATIA	BHANDER	JPSS-1	25.80439	78.74983	14:05:00	D	6.36
199	DATIA	BHANDER	JPSS-1	25.80459	78.73971	01:10:00	N	0.80
200	DATIA	BHANDER	JPSS-1	25.80918	78.73701	01:10:00	N	1.19
201	DATIA	BHANDER	JPSS-1	25.81125	78.76752	14:05:00	D	2.09
202	DATIA	BHANDER	JPSS-1	25.81156	78.77118	14:05:00	D	2.09
203	DATIA	BHANDER	JPSS-1	25.84235	78.63277	14:05:00	D	6.19
204	DATIA	BHANDER	JPSS-1	25.84267	78.63636	14:05:00	D	6.19
205	DATIA	BHANDER	JPSS-1	25.93521	78.66364	14:05:00	D	3.63
206	DATIA	BHANDER	JPSS-1	25.94025	78.72181	14:05:00	D	5.75
207	DATIA	BHANDER	JPSS-1	25.95781	78.76631	02:51:00	N	1.97
208	DATIA	BHANDER	JPSS-1	25.96115	78.79194	12:24:00	D	2.47
209	DATIA	BHANDER	TERRA	25.59910	78.69842	09:27:00	D	44.95
210	DATIA	BHANDER	TERRA	25.82752	78.77198	09:27:00	D	8.00
211	DATIA	BHANDER	AQUA	25.89888	78.71426	15:30:00	D	7.93
212	DATIA	BHANDER	TERRA	25.95866	78.76730	09:27:00	D	7.85
213	DATIA	DATIA	JPSS-1	25.58112	78.31175	01:10:00	N	1.09
214	DATIA	DATIA	JPSS-1	25.58153	78.30598	01:10:00	N	1.09
215	DATIA	DATIA	JPSS-1	25.62844	78.61350	14:05:00	D	3.32
216	DATIA	DATIA	JPSS-1	25.67808	78.63377	14:05:00	D	5.04
217	DATIA	DATIA	JPSS-1	25.67812	78.63557	14:05:00	D	2.01
218	DATIA	DATIA	JPSS-1	25.70041	78.34744	02:51:00	N	0.89
219	DATIA	DATIA	JPSS-1	25.76045	78.62520	12:24:00	D	2.08
220	DATIA	DATIA	JPSS-1	25.76217	78.62389	14:05:00	D	3.85
221	DATIA	DATIA	JPSS-1	25.76369	78.62444	12:24:00	D	6.77
222	DATIA	DATIA	TERRA	25.57255	78.31586	09:27:00	D	9.31
223	DATIA	DATIA	TERRA	25.57398	78.30614	09:27:00	D	7.23
224	DATIA	SEONDHA	JPSS-1	25.89917	78.61637	14:05:00	D	3.45
225	DATIA	SEONDHA	JPSS-1	25.89947	78.61997	14:05:00	D	5.99
226	DATIA	SEONDHA	JPSS-1	25.90441	78.51385	02:51:00	N	1.79
227	DATIA	SEONDHA	JPSS-1	25.90539	78.51624	02:51:00	N	2.39

228	DATIA	SEONDHA	JPSS-1	25.93553	78.66726	14:05:00	D	4.53
229	DATIA	SEONDHA	JPSS-1	25.94781	78.56452	14:05:00	D	3.88
230	DATIA	SEONDHA	JPSS-1	25.94929	78.70255	14:05:00	D	3.48
231	DATIA	SEONDHA	JPSS-1	25.95195	78.65800	12:24:00	D	8.28
232	DATIA	SEONDHA	JPSS-1	25.95451	78.65736	12:24:00	D	11.25
233	DATIA	SEONDHA	JPSS-1	25.95543	78.65067	14:05:00	D	6.04
234	DATIA	SEONDHA	JPSS-1	25.96859	78.67866	14:05:00	D	5.43
235	DATIA	SEONDHA	JPSS-1	25.97828	78.61456	14:05:00	D	9.80
236	DATIA	SEONDHA	JPSS-1	25.97858	78.61817	14:05:00	D	13.54
237	DATIA	SEONDHA	JPSS-1	25.97897	78.61560	14:05:00	D	8.88
238	DATIA	SEONDHA	JPSS-1	25.97929	78.61920	14:05:00	D	9.64
239	DATIA	SEONDHA	JPSS-1	25.98008	78.63621	14:05:00	D	4.55
240	DATIA	SEONDHA	JPSS-1	25.98059	78.63360	14:05:00	D	2.92
241	DATIA	SEONDHA	JPSS-1	25.98092	78.63720	14:05:00	D	2.92
242	DATIA	SEONDHA	JPSS-1	25.98188	78.65794	14:05:00	D	7.25
243	DATIA	SEONDHA	JPSS-1	25.98326	78.61042	14:05:00	D	9.80
244	DATIA	SEONDHA	JPSS-1	25.98356	78.61402	14:05:00	D	9.80
245	DATIA	SEONDHA	JPSS-1	25.98392	78.61148	14:05:00	D	8.88
246	DATIA	SEONDHA	JPSS-1	25.98425	78.61508	14:05:00	D	8.88
247	DATIA	SEONDHA	JPSS-1	25.98506	78.63206	14:05:00	D	4.55
248	DATIA	SEONDHA	JPSS-1	25.98536	78.63568	14:05:00	D	4.55
249	DATIA	SEONDHA	JPSS-1	25.98588	78.63307	14:05:00	D	2.92
250	DATIA	SEONDHA	JPSS-1	25.98620	78.63669	14:05:00	D	2.92
251	DATIA	SEONDHA	JPSS-1	26.00871	78.72800	12:24:00	D	4.05
252	DATIA	SEONDHA	JPSS-1	26.01077	78.72745	12:24:00	D	5.31
253	DATIA	SEONDHA	JPSS-1	26.03641	78.73345	14:05:00	D	10.13
254	DATIA	SEONDHA	JPSS-1	26.03672	78.73711	14:05:00	D	6.61
255	DATIA	SEONDHA	JPSS-1	26.04173	78.73292	14:05:00	D	3.74
256	DATIA	SEONDHA	JPSS-1	26.04205	78.73658	14:05:00	D	2.18
257	DATIA	SEONDHA	JPSS-1	26.05770	78.73134	14:05:00	D	5.88
258	DATIA	SEONDHA	JPSS-1	26.05802	78.73501	14:05:00	D	4.77
259	DATIA	SEONDHA	JPSS-1	26.10891	78.78240	14:05:00	D	2.55
260	DATIA	SEONDHA	JPSS-1	26.11057	78.78190	14:05:00	D	2.23

261	DATIA	SEONDHA	AQUA	25.93641	78.70830	15:30:00	D	14.62
262	DATIA	SEONDHA	TERRA	25.94150	78.56606	09:27:00	D	11.12
263	DATIA	SEONDHA	TERRA	25.95479	78.59860	09:27:00	D	7.83
264	DATIA	SEONDHA	AQUA	25.95502	78.65288	15:30:00	D	12.03
265	DATIA	SEONDHA	TERRA	25.95623	78.58880	09:27:00	D	21.60
266	DATIA	SEONDHA	TERRA	26.06556	78.73176	09:27:00	D	9.52
267	DEWAS	KHATEGOAN	JPSS-1	22.54914	76.81139	02:53:00	N	1.03
268	DEWAS	SONKACH	JPSS-1	23.01111	76.28381	14:05:00	D	6.49
269	DEWAS	TONK KHURD	JPSS-1	23.13849	76.18684	02:51:00	N	0.59
270	DEWAS	TONK KHURD	JPSS-1	23.20731	76.14152	02:51:00	N	0.39
271	DEWAS	TONK KHURD	TERRA	23.16215	76.23368	09:30:00	D	7.95
272	DHAR	BADNAWAR	JPSS-1	22.85373	75.43920	02:53:00	N	1.68
273	DHAR	BADNAWAR	JPSS-1	22.85540	75.43183	02:53:00	N	0.95
274	DHAR	BADNAWAR	AQUA	23.06004	75.09639	15:30:00	D	9.58
275	DHAR	BADNAWAR	AQUA	23.10940	75.29278	15:30:00	D	7.76
276	DHAR	MANAWAR	JPSS-1	22.13747	75.11482	02:53:00	N	3.13
277	DHAR	MANAWAR	AQUA	22.29019	75.27424	15:28:00	D	11.46
278	EAST NIMAR	HARSUD	JPSS-1	21.74971	76.62484	14:05:00	D	12.74
279	EAST NIMAR	HARSUD	JPSS-1	21.75022	76.62943	14:05:00	D	17.92
280	EAST NIMAR	KHANDWA	JPSS-1	21.79652	76.41207	14:05:00	D	12.69
281	EAST NIMAR	KHANDWA	JPSS-1	22.21340	76.13194	14:05:00	D	12.33
282	EAST NIMAR	KHANDWA	JPSS-1	22.21520	76.13467	14:05:00	D	13.79
283	GUNA	ARON	TERRA	24.37511	77.65762	09:30:00	D	8.20
284	GUNA	ARON	TERRA	24.39709	77.50454	09:30:00	D	7.13
285	GUNA	ARON	TERRA	24.39846	77.49497	09:30:00	D	12.71
286	GUNA	ARON	TERRA	24.50133	77.42054	09:30:00	D	10.01
287	GUNA	ARON	TERRA	24.50269	77.41096	09:30:00	D	12.53
288	GUNA	GUNA	JPSS-1	24.81265	77.40512	14:05:00	D	9.60
289	GUNA	GUNA	JPSS-1	24.81359	77.40730	14:05:00	D	5.89
290	GUNA	GUNA	TERRA	24.85250	76.95487	09:30:00	D	14.74
291	GUNA	GUNA	TERRA	24.85385	76.94516	09:30:00	D	13.56
292	GUNA	GUNA	TERRA	24.93982	77.05482	09:30:00	D	6.55
293	GUNA	GUNA	TERRA	24.95743	77.18636	09:30:00	D	9.70

294	GUNA	RAGHOGARH	JPSS-1	24.27143	77.17328	14:05:00	D	15.21
295	GWALIOR	BHITARWAR	JPSS-1	25.77191	78.02410	14:05:00	D	2.01
296	GWALIOR	BHITARWAR	JPSS-1	25.81986	77.98917	14:05:00	D	3.69
297	GWALIOR	BHITARWAR	JPSS-1	25.82384	77.98806	14:05:00	D	1.90
298	GWALIOR	BHITARWAR	JPSS-1	25.85188	77.95864	14:05:00	D	3.96
299	GWALIOR	BHITARWAR	JPSS-1	25.85217	77.96192	14:05:00	D	2.89
300	GWALIOR	BHITARWAR	JPSS-1	25.85692	77.95795	14:05:00	D	5.52
301	GWALIOR	BHITARWAR	JPSS-1	25.85723	77.96131	14:05:00	D	5.41
302	GWALIOR	BHITARWAR	JPSS-1	25.92463	78.07245	01:10:00	N	0.78
303	GWALIOR	BHITARWAR	JPSS-1	25.92467	78.07275	01:10:00	N	1.20
304	GWALIOR	BHITARWAR	JPSS-1	25.92499	78.06650	01:10:00	N	0.78
305	GWALIOR	BHITARWAR	JPSS-1	25.92507	78.06682	01:10:00	N	2.95
306	GWALIOR	BHITARWAR	JPSS-1	25.93117	78.16873	01:10:00	N	1.41
307	GWALIOR	BHITARWAR	JPSS-1	25.93172	78.16866	01:10:00	N	1.17
308	GWALIOR	BHITARWAR	JPSS-1	25.94973	78.18231	01:10:00	N	2.45
309	GWALIOR	BHITARWAR	JPSS-1	25.95035	78.18233	01:10:00	N	2.69
310	GWALIOR	BHITARWAR	JPSS-1	25.95649	78.17362	14:05:00	D	7.77
311	GWALIOR	BHITARWAR	JPSS-1	25.95679	78.17699	14:05:00	D	6.94
312	GWALIOR	BHITARWAR	JPSS-1	26.02620	78.14230	14:05:00	D	5.05
313	GWALIOR	BHITARWAR	JPSS-1	26.03827	78.13908	01:10:00	N	2.87
314	GWALIOR	BHITARWAR	JPSS-1	26.03957	78.22245	01:10:00	N	1.25
315	GWALIOR	BHITARWAR	TERRA	25.93134	78.18818	09:27:00	D	11.26
316	GWALIOR	BHITARWAR	TERRA	25.95295	78.11826	09:27:00	D	8.03
317	GWALIOR	BHITARWAR	TERRA	25.97154	78.05185	09:27:00	D	39.09
318	GWALIOR	BHITARWAR	TERRA	25.97294	78.04214	09:27:00	D	6.82
319	GWALIOR	BHITARWAR	TERRA	26.03079	78.21788	09:27:00	D	7.90
320	GWALIOR	BHITARWAR	TERRA	26.03644	78.17902	09:27:00	D	6.56
321	GWALIOR	BHITARWAR	TERRA	26.04208	78.14016	09:27:00	D	11.76
322	GWALIOR	DABRA	JPSS-1	25.96009	78.35052	14:05:00	D	7.42
323	GWALIOR	DABRA	JPSS-1	25.96120	78.34905	14:05:00	D	5.29
324	GWALIOR	DABRA	JPSS-1	25.96814	78.30737	01:10:00	N	2.96
325	GWALIOR	DABRA	JPSS-1	25.96852	78.30162	01:10:00	N	3.21
326	GWALIOR	DABRA	JPSS-1	26.02281	78.27640	14:05:00	D	5.97

327	GWALIOR	DABRA	TERRA	26.02937	78.22761	09:27:00	D	10.30
328	GWALIOR	GWALIOR	JPSS-1	25.94266	77.78883	14:05:00	D	3.82
329	GWALIOR	GWALIOR	JPSS-1	26.15496	78.10462	14:05:00	D	1.99
330	GWALIOR	GWALIOR	JPSS-1	26.24915	78.49420	14:05:00	D	6.28
331	GWALIOR	GWALIOR	JPSS-1	26.25441	78.49370	14:05:00	D	4.31
332	GWALIOR	GWALIOR	TERRA	26.25548	78.49996	09:27:00	D	8.68
333	GWALIOR	GWALIOR	TERRA	26.25691	78.49018	09:27:00	D	8.85
334	GWALIOR	GWALIOR	TERRA	26.29456	78.10680	09:27:00	D	5.86
335	GWALIOR	GWALIOR	TERRA	26.29596	78.09708	09:27:00	D	8.51
336	HARDA	KHIRKIYAN	JPSS-1	22.19100	76.93784	02:53:00	N	0.43
337	INDORE	MHOW	TERRA	22.51854	75.82215	09:30:00	D	6.37
338	INDORE	MHOW	TERRA	22.52880	75.81370	09:30:00	D	5.31
339	INDORE	MHOW	TERRA	22.56856	75.78968	09:30:00	D	6.85
340	INDORE	MHOW	TERRA	22.56990	75.77985	09:30:00	D	7.94
341	JABALPUR	JABALPUR	JPSS-1	23.02481	79.85461	01:10:00	N	2.24
342	JABALPUR	JABALPUR	JPSS-1	23.07139	80.15680	14:05:00	D	3.70
343	JABALPUR	MAJHOULI	JPSS-1	23.51908	80.17821	01:10:00	N	1.19
344	JABALPUR	PATAN	JPSS-1	23.26345	79.74051	14:05:00	D	1.52
345	JABALPUR	PATAN	JPSS-1	23.27035	79.73148	01:10:00	N	1.02
346	KATNI	DHIMERKHEDA	JPSS-1	23.63261	80.40526	01:10:00	N	0.35
347	MANDLA	BACHHIYA	JPSS-1	22.42282	80.40029	01:10:00	N	0.70
348	MANDLA	BACHHIYA	JPSS-1	22.48679	80.42285	01:10:00	N	2.06
349	MANDLA	BACHHIYA	JPSS-1	22.48715	80.41913	01:10:00	N	1.45
350	MANDLA	BACHHIYA	JPSS-1	22.48752	80.41543	01:10:00	N	1.45
351	MANDLA	BACHHIYA	JPSS-1	22.48826	80.42296	01:10:00	N	2.68
352	MANDLA	BACHHIYA	JPSS-1	22.48860	80.41922	01:10:00	N	1.88
353	MANDLA	BACHHIYA	JPSS-1	22.48893	80.41551	01:10:00	N	1.88
354	MANDLA	BACHHIYA	JPSS-1	22.49224	80.42345	01:10:00	N	2.06
355	MANDLA	BACHHIYA	JPSS-1	22.49261	80.41972	01:10:00	N	1.45
356	MANDLA	BACHHIYA	JPSS-1	22.49297	80.41604	01:10:00	N	1.45
357	MANDLA	BACHHIYA	JPSS-1	22.49371	80.42358	01:10:00	N	1.09
358	MANDLA	BACHHIYA	JPSS-1	22.49405	80.41984	01:10:00	N	2.09
359	MANDLA	BACHHIYA	JPSS-1	22.52026	80.43433	01:10:00	N	2.00

360	MANDLA	MANDLA	JPSS-1	22.47156	80.35215	01:10:00	N	2.16
361	MANDLA	MANDLA	JPSS-1	22.47337	80.39075	01:10:00	N	1.10
362	MANDLA	MANDLA	JPSS-1	22.47374	80.38697	01:10:00	N	1.41
363	MANDLA	MANDLA	JPSS-1	22.49530	80.33570	01:10:00	N	2.51
364	MANDLA	MANDLA	JPSS-1	22.49617	80.33564	01:10:00	N	2.45
365	MANDLA	MANDLA	JPSS-1	22.55560	80.41761	12:24:00	D	2.87
366	MANDLA	MANDLA	JPSS-1	22.56279	80.39156	14:05:00	D	2.15
367	MANDLA	MANDLA	JPSS-1	22.56674	80.40909	01:10:00	N	0.45
368	MANDLA	MANDLA	JPSS-1	22.56739	80.40672	12:24:00	D	7.14
369	MANDLA	MANDLA	AQUA	22.56452	80.38358	15:28:00	D	14.85
370	MANDLA	MANDLA	AQUA	22.56609	80.39588	15:28:00	D	16.72
371	MANDLA	NAINPUR	JPSS-1	22.41668	80.16336	12:24:00	D	8.39
372	MANDLA	NAINPUR	JPSS-1	22.41787	80.15987	12:24:00	D	12.12
373	MANDLA	NAINPUR	JPSS-1	22.41858	80.17064	12:24:00	D	4.20
374	MANDLA	NAINPUR	JPSS-1	22.45334	80.07018	01:10:00	N	0.94
375	MANDLA	NAINPUR	JPSS-1	22.45855	80.07482	01:10:00	N	1.55
376	MANDLA	NAINPUR	JPSS-1	22.45891	80.07084	01:10:00	N	0.94
377	MANDLA	NAINPUR	JPSS-1	22.48787	80.06217	01:10:00	N	0.88
378	MANDLA	NAINPUR	AQUA	22.41253	80.15453	15:28:00	D	22.36
379	MANDSAUR	MANDSAUR	JPSS-1	24.05344	75.02039	14:05:00	D	4.46
380	NARSHIMAPURA	GOTECAON	JPSS-1	22.92607	79.58683	14:05:00	D	2.97
381	NARSHIMAPURA	GOTECAON	JPSS-1	22.98924	79.59669	14:05:00	D	7.51
382	NARSHIMAPURA	GOTECAON	JPSS-1	23.07425	79.60381	02:51:00	N	0.60
383	NARSHIMAPURA	NARSIMHAPUR	JPSS-1	22.82837	79.22599	02:51:00	N	3.86
384	NARSHIMAPURA	NARSIMHAPUR	JPSS-1	22.82847	79.22528	01:10:00	N	4.60
385	NARSHIMAPURA	NARSIMHAPUR	JPSS-1	22.83311	79.22413	01:10:00	N	2.95
386	NIMACH	NIMACH	JPSS-1	24.29331	74.87833	14:05:00	D	29.24
387	RAISEN	BAGAMGANJ	JPSS-1	23.55514	78.40770	01:10:00	N	2.42
388	RAISEN	BAGAMGANJ	JPSS-1	23.55554	78.40257	01:10:00	N	2.60
389	RAISEN	BARELI	JPSS-1	23.06186	78.31618	01:10:00	N	3.13
390	RAISEN	BARELI	JPSS-1	23.07453	78.23704	01:10:00	N	2.69
391	RAISEN	BARELI	JPSS-1	23.13534	78.03551	01:10:00	N	4.12
392	RAISEN	BARELI	JPSS-1	23.13817	78.03527	01:10:00	N	5.28

393	RAISEN	BARELI	JPSS-1	23.14911	77.97502	01:10:00	N	6.53
394	RAISEN	BARELI	TERRA	22.91331	77.97865	09:30:00	D	9.38
395	RAISEN	BARELI	TERRA	23.06215	78.29114	09:30:00	D	10.04
396	RAISEN	BARELI	TERRA	23.06362	78.28139	09:30:00	D	11.76
397	RAISEN	BARELI	TERRA	23.14533	77.97771	09:30:00	D	9.96
398	RAISEN	GOHARGANJ	JPSS-1	23.13000	77.61217	01:10:00	N	0.55
399	RAISEN	GOHARGANJ	TERRA	23.04740	77.69366	09:30:00	D	8.01
400	RAISEN	RAISEN	JPSS-1	23.25808	77.73527	01:10:00	N	2.64
401	RAISEN	RAISEN	JPSS-1	23.25861	77.73541	01:10:00	N	2.57
402	RAISEN	RAISEN	JPSS-1	23.31759	77.98239	01:10:00	N	2.53
403	RAISEN	RAISEN	JPSS-1	23.31802	77.97681	01:10:00	N	2.53
404	RAISEN	RAISEN	JPSS-1	23.32006	77.97923	01:10:00	N	3.41
405	RAISEN	RAISEN	JPSS-1	23.37238	77.96720	01:10:00	N	2.17
406	RAISEN	RAISEN	JPSS-1	23.47111	77.69333	01:10:00	N	0.90
407	RAISEN	RAISEN	JPSS-1	23.47114	77.69347	01:10:00	N	1.62
408	RAISEN	RAISEN	JPSS-1	23.47258	77.58031	01:10:00	N	1.15
409	RAISEN	RAISEN	JPSS-1	23.47325	77.58044	01:10:00	N	1.37
410	RAISEN	RAISEN	JPSS-1	23.51833	77.76245	01:10:00	N	1.51
411	RAISEN	UDAIPURA	TERRA	23.16634	78.39527	09:30:00	D	22.34
412	RAJGARH	BIYAVRA	TERRA	23.77648	76.86333	09:30:00	D	21.67
413	RAJGARH	JIRAPUR	TERRA	23.97077	76.38689	09:30:00	D	10.00
414	RAJGARH	NARSINGHGAR	JPSS-1	23.58400	76.74494	01:10:00	N	1.97
415	RAJGARH	NARSINGHGAR	JPSS-1	23.58602	76.74661	02:51:00	N	1.26
416	RAJGARH	NARSINGHGAR	JPSS-1	23.58771	76.74634	02:51:00	N	0.87
417	RAJGARH	NARSINGHGAR	JPSS-1	23.71947	77.16087	02:51:00	N	1.38
418	RAJGARH	NARSINGHGAR	JPSS-1	23.72106	77.15758	02:51:00	N	1.14
419	RAJGARH	RAJGARH	TERRA	24.02073	76.90218	09:30:00	D	16.54
420	RAJGARH	RAJGARH	TERRA	24.02206	76.89258	09:30:00	D	8.90
421	RATLAM	ALOTOT	JPSS-1	23.76960	75.58384	14:05:00	D	6.29
422	RATLAM	JAURA	JPSS-1	23.60979	75.11576	14:05:00	D	4.35
423	RATLAM	RATLAM	TERRA	23.41577	75.02957	09:30:00	D	18.45
424	SAGAR	BINA	JPSS-1	24.40340	78.20854	01:10:00	N	9.19
425	SAGAR	DEVRI	JPSS-1	23.51958	78.88792	14:05:00	D	78.55

426	SAGAR	DEVRI	JPSS-1	23.56923	78.91038	14:05:00	D	3.67
427	SAGAR	GARHAKOTA	TERRA	23.84823	79.14087	09:30:00	D	12.83
428	SAGAR	GARHAKOTA	TERRA	23.84980	79.13061	09:30:00	D	13.85
429	SAGAR	KESALI	JPSS-1	23.49235	78.80233	01:10:00	N	1.95
430	SAGAR	KESALI	JPSS-1	23.49357	78.80009	01:10:00	N	1.40
431	SAGAR	KESALI	AQUA	23.42637	78.81770	15:30:00	D	11.26
432	SAGAR	KHURAI	JPSS-1	24.05244	78.26816	01:10:00	N	2.43
433	SAGAR	KHURAI	JPSS-1	24.05284	78.26263	01:10:00	N	2.11
434	SAGAR	KHURAI	JPSS-1	24.05574	78.26800	01:10:00	N	3.44
435	SAGAR	KHURAI	JPSS-1	24.07262	78.51363	14:05:00	D	5.89
436	SAGAR	REHLI	JPSS-1	23.62047	78.98731	02:51:00	N	1.12
437	SAGAR	REHLI	JPSS-1	23.62728	79.12522	01:10:00	N	2.73
438	SAGAR	REHLI	JPSS-1	23.65169	79.15926	01:10:00	N	1.15
439	SAGAR	REHLI	JPSS-1	23.65435	79.16142	01:10:00	N	1.25
440	SAGAR	REHLI	JPSS-1	23.68763	79.08595	01:10:00	N	0.73
441	SAGAR	REHLI	JPSS-1	23.68802	79.08115	01:10:00	N	0.73
442	SAGAR	SAGAR	JPSS-1	23.58097	78.70834	01:10:00	N	3.54
443	SAGAR	SAGAR	JPSS-1	23.65217	78.77725	14:05:00	D	6.39
444	SAGAR	SAGAR	JPSS-1	23.65250	78.78064	14:05:00	D	6.39
445	SAGAR	SAGAR	JPSS-1	23.69245	78.70347	02:51:00	N	1.68
446	SAGAR	SAGAR	JPSS-1	23.69274	78.70490	01:10:00	N	1.41
447	SAGAR	SAGAR	JPSS-1	23.69277	78.70229	01:10:00	N	1.37
448	SAGAR	SAGAR	JPSS-1	23.69312	78.69985	01:10:00	N	1.50
449	SAGAR	SAGAR	JPSS-1	23.69375	78.70335	14:05:00	D	3.59
450	SAGAR	SAGAR	JPSS-1	23.69764	78.68918	14:05:00	D	5.70
451	SAGAR	SAGAR	JPSS-1	23.69892	78.70277	14:05:00	D	3.59
452	SAGAR	SAGAR	JPSS-1	23.71198	78.69434	01:10:00	N	2.11
453	SAGAR	SAGAR	JPSS-1	23.80582	78.85004	02:51:00	N	0.78
454	SAGAR	SAGAR	JPSS-1	23.81064	78.84860	01:10:00	N	1.28
455	SAGAR	SAGAR	JPSS-1	23.88153	78.89218	01:10:00	N	1.75
456	SAGAR	SAGAR	JPSS-1	23.99383	78.67040	14:05:00	D	2.07
457	SAGAR	SAGAR	TERRA	23.58650	78.79450	09:30:00	D	12.05
458	SAGAR	SAGAR	TERRA	23.78409	78.89342	09:30:00	D	7.91

459	SAGAR	SAGAR	TERRA	23.96252	78.87576	09:30:00	D	6.37
460	SATNA	NAGOD	JPSS-1	24.57805	80.73367	01:10:00	N	0.94
461	SATNA	NAGOD	JPSS-1	24.60418	80.50160	01:10:00	N	0.98
462	SATNA	NAGOD	JPSS-1	24.60475	80.50217	01:10:00	N	0.67
463	SATNA	RAGURAJNAGAR	JPSS-1	24.61841	80.78884	01:10:00	N	1.13
464	SATNA	RAGURAJNAGAR	JPSS-1	24.61930	80.78568	02:51:00	N	1.47
465	SATNA	RAGURAJNAGAR	JPSS-1	24.62387	80.78948	01:10:00	N	0.95
466	SATNA	RAMPURBAGHLEAN	JPSS-1	24.38706	80.88508	01:10:00	N	0.53
467	SATNA	RAMPURBAGHLEAN	JPSS-1	24.38740	80.88129	01:10:00	N	0.53
468	SATNA	UCHAHAR	JPSS-1	24.39410	80.80564	01:10:00	N	0.99
469	SATNA	UCHAHAR	JPSS-1	24.39444	80.80185	01:10:00	N	1.05
470	SATNA	UCHAHAR	JPSS-1	24.48575	80.76586	01:10:00	N	0.59
471	SATNA	UCHAHAR	JPSS-1	24.48682	80.76650	01:10:00	N	0.80
472	SATNA	UCHAHAR	JPSS-1	24.48715	80.76267	01:10:00	N	0.78
473	SATNA	UCHAHAR	JPSS-1	24.49074	80.84763	01:10:00	N	0.99
474	SATNA	UCHAHAR	JPSS-1	24.52675	80.75139	01:10:00	N	0.91
475	SATNA	UCHAHAR	JPSS-1	24.56957	80.67747	14:05:00	D	4.12
476	SEHORE	AASHTA	JPSS-1	22.85608	76.59307	02:51:00	N	1.74
477	SEHORE	AASHTA	JPSS-1	22.85615	76.59030	02:51:00	N	1.26
478	SEHORE	AASHTA	JPSS-1	22.85789	76.58351	01:10:00	N	5.20
479	SEHORE	ICHHAWAR	JPSS-1	22.92493	77.12678	02:51:00	N	2.87
480	SEHORE	ICHHAWAR	JPSS-1	22.92606	77.12202	02:51:00	N	3.82
481	SEHORE	NASRULLAHGANJ	JPSS-1	22.78200	77.03288	01:10:00	N	8.72
482	SEHORE	NASRULLAHGANJ	JPSS-1	22.78247	77.02670	01:10:00	N	12.69
483	SEHORE	NASRULLAHGANJ	JPSS-1	22.78581	77.02859	01:10:00	N	14.36
484	SEHORE	SEHORE	JPSS-1	23.30319	77.14909	01:10:00	N	1.10
485	SEHORE	SEHORE	JPSS-1	23.30669	77.14895	01:10:00	N	1.52
486	SEHORE	SEHORE	JPSS-1	23.58902	77.25393	02:51:00	N	2.34
487	SEHORE	SEHORE	JPSS-1	23.58909	77.25247	01:10:00	N	1.41
488	SEHORE	SEHORE	JPSS-1	23.62796	77.13529	01:10:00	N	4.24
489	SEONI	BARGHAT	JPSS-1	22.00657	79.61443	14:05:00	D	7.08
490	SEONI	BARGHAT	JPSS-1	22.00692	79.61806	14:05:00	D	6.97
491	SEONI	GHANSAUR	JPSS-1	22.43267	79.68848	14:05:00	D	6.43

492	SEONI	GHANSAUR	JPSS-1	22.43669	79.67306	14:05:00	D	2.99
493	SEONI	GHANSAUR	JPSS-1	22.45915	79.66568	01:10:00	N	1.86
494	SEONI	GHANSAUR	JPSS-1	22.46091	79.66598	01:10:00	N	1.43
495	SEONI	GHANSAUR	JPSS-1	22.46881	79.72256	14:05:00	D	10.73
496	SEONI	GHANSAUR	JPSS-1	22.47034	79.72160	14:05:00	D	9.15
497	SEONI	GHANSAUR	JPSS-1	22.59830	79.79540	14:05:00	D	4.87
498	SEONI	GHANSAUR	JPSS-1	22.59867	79.79925	14:05:00	D	4.87
499	SEONI	GHANSAUR	JPSS-1	22.59952	79.79581	14:05:00	D	2.86
500	SEONI	GHANSAUR	JPSS-1	22.59986	79.79965	14:05:00	D	2.86
501	SEONI	GHANSAUR	JPSS-1	22.60452	79.80260	14:05:00	D	6.66
502	SEONI	GHANSAUR	JPSS-1	22.60569	79.80301	14:05:00	D	5.97
503	SEONI	GHANSAUR	JPSS-1	22.60613	79.80518	01:10:00	N	1.83
504	SEONI	GHANSAUR	JPSS-1	22.61106	79.81399	01:10:00	N	1.05
505	SEONI	GHANSAUR	JPSS-1	22.61888	79.91522	01:10:00	N	1.66
506	SEONI	GHANSAUR	JPSS-1	22.62748	80.11342	14:05:00	D	2.93
507	SEONI	GHANSAUR	JPSS-1	22.62881	80.11639	14:05:00	D	6.33
508	SEONI	GHANSAUR	JPSS-1	22.63146	79.84111	01:10:00	N	1.65
509	SEONI	GHANSAUR	JPSS-1	22.81009	79.90902	14:05:00	D	6.04
510	SEONI	GHANSAUR	JPSS-1	22.81026	79.90965	14:05:00	D	6.98
511	SEONI	KEWLARI	JPSS-1	22.25010	79.85250	01:10:00	N	1.82
512	SEONI	KEWLARI	JPSS-1	22.25611	79.84896	01:10:00	N	2.11
513	SEONI	KEWLARI	JPSS-1	22.38864	79.91801	02:51:00	N	1.51
514	SEONI	KEWLARI	JPSS-1	22.38997	79.91653	01:10:00	N	0.60
515	SEONI	KEWLARI	JPSS-1	22.39014	79.91676	02:51:00	N	1.72
516	SEONI	KEWLARI	JPSS-1	22.39073	79.90839	01:10:00	N	1.23
517	SEONI	KEWLARI	JPSS-1	22.39110	79.90431	01:10:00	N	0.75
518	SEONI	KEWLARI	JPSS-1	22.39195	79.90961	02:51:00	N	1.22
519	SEONI	KEWLARI	JPSS-1	22.39915	79.96892	12:24:00	D	17.81
520	SEONI	KEWLARI	JPSS-1	22.40388	79.97113	12:24:00	D	13.91
521	SEONI	KEWLARI	JPSS-1	22.44453	79.98051	01:10:00	N	0.86
522	SEONI	KURAI	JPSS-1	21.93346	79.56700	01:10:00	N	0.75
523	SEONI	KURAI	JPSS-1	21.93497	79.48974	01:10:00	N	3.09
524	SEONI	KURAI	JPSS-1	21.93630	79.49113	01:10:00	N	1.38

525	SEONI	KURAI	JPSS-1	21.93668	79.48684	01:10:00	N	1.38
526	SEONI	LAKHNADOU	JPSS-1	22.32866	79.42818	01:10:00	N	4.53
527	SEONI	LAKHNADOU	JPSS-1	22.33294	79.54076	02:51:00	N	1.81
528	SEONI	LAKHNADOU	JPSS-1	22.37970	79.38210	01:10:00	N	1.33
529	SEONI	LAKHNADOU	JPSS-1	22.39423	79.48638	01:10:00	N	2.82
530	SEONI	LAKHNADOU	JPSS-1	22.41493	79.58048	01:10:00	N	3.07
531	SEONI	LAKHNADOU	JPSS-1	22.47082	79.47794	01:10:00	N	4.41
532	SEONI	LAKHNADOU	JPSS-1	22.47134	79.47773	01:10:00	N	4.44
533	SEONI	LAKHNADOU	JPSS-1	22.55998	79.56820	14:05:00	D	6.93
534	SEONI	LAKHNADOU	JPSS-1	22.74363	79.70820	01:10:00	N	0.32
535	SEONI	LAKHNADOU	JPSS-1	22.74819	79.71048	02:51:00	N	0.84
536	SEONI	LAKHNADOU	AQUA	22.49362	79.58114	15:28:00	D	12.05
537	SEONI	SEONI	JPSS-1	22.01196	79.55134	01:10:00	N	1.84
538	SEONI	SEONI	JPSS-1	22.01768	79.55201	01:10:00	N	2.08
539	SEONI	SEONI	JPSS-1	22.02341	79.55263	01:10:00	N	2.08
540	SEONI	SEONI	JPSS-1	22.02380	79.54839	01:10:00	N	2.08
541	SEONI	SEONI	JPSS-1	22.02477	79.55161	02:51:00	N	2.82
542	SEONI	SEONI	JPSS-1	22.02500	79.54966	02:51:00	N	2.57
543	SEONI	SEONI	JPSS-1	22.03360	79.48673	02:51:00	N	3.37
544	SEONI	SEONI	JPSS-1	22.03373	79.48886	02:51:00	N	3.12
545	SEONI	SEONI	JPSS-1	22.03513	79.48913	01:10:00	N	2.32
546	SEONI	SEONI	JPSS-1	22.03643	79.48680	01:10:00	N	2.58
547	SEONI	SEONI	JPSS-1	22.04035	79.48870	02:51:00	N	3.37
548	SEONI	SEONI	JPSS-1	22.04047	79.49082	02:51:00	N	4.86
549	SEONI	SEONI	JPSS-1	22.04225	79.48393	02:51:00	N	2.97
550	SEONI	SEONI	JPSS-1	22.04301	79.52875	01:10:00	N	0.56
551	SEONI	SEONI	JPSS-1	22.04407	79.45569	01:10:00	N	0.48
552	SEONI	SEONI	JPSS-1	22.04420	79.53082	01:10:00	N	0.57
553	SEONI	SEONI	JPSS-1	22.04511	79.56779	01:10:00	N	0.75
554	SEONI	SEONI	JPSS-1	22.04523	79.52869	02:51:00	N	0.47
555	SEONI	SEONI	JPSS-1	22.08620	79.57891	01:10:00	N	4.79
556	SEONI	SEONI	JPSS-1	22.08659	79.57462	01:10:00	N	3.20
557	SEONI	SEONI	JPSS-1	22.08859	79.42297	01:10:00	N	0.79

558	SEONI	SEONI	JPSS-1	22.14196	79.47661	01:10:00	N	0.91
559	SEONI	SEONI	JPSS-1	22.14277	79.48002	01:10:00	N	0.87
560	SEONI	SEONI	JPSS-1	22.14314	79.47567	01:10:00	N	1.24
561	SEONI	SEONI	JPSS-1	22.14500	79.47834	02:51:00	N	0.67
562	SEONI	SEONI	JPSS-1	22.14544	79.47870	02:51:00	N	0.47
563	SEONI	SEONI	JPSS-1	22.14771	79.47728	01:10:00	N	0.91
564	SEONI	SEONI	JPSS-1	22.19154	79.45480	01:10:00	N	1.73
565	SEONI	SEONI	JPSS-1	22.19370	79.45674	02:51:00	N	1.52
566	SEONI	SEONI	JPSS-1	22.21241	79.72877	02:51:00	N	1.11
567	SEONI	SEONI	JPSS-1	22.21249	79.72675	02:51:00	N	0.85
568	SEONI	SEONI	JPSS-1	22.21275	79.72984	01:10:00	N	1.86
569	SEONI	SEONI	JPSS-1	22.23231	79.45507	01:10:00	N	4.06
570	SEONI	SEONI	JPSS-1	22.24052	79.57039	01:10:00	N	0.55
571	SEONI	SEONI	JPSS-1	22.24114	79.73281	01:10:00	N	1.35
572	SEONI	SEONI	JPSS-1	22.25877	79.48403	01:10:00	N	2.77
573	SEONI	SEONI	JPSS-1	22.25974	79.48361	02:51:00	N	2.21
574	SEONI	SEONI	JPSS-1	22.25978	79.48170	01:10:00	N	2.89
575	SEONI	SEONI	JPSS-1	22.26123	79.48235	02:51:00	N	2.22
576	SHAJAPUR	GULNA	TERRA	23.53765	76.59068	09:30:00	D	10.77
577	SHAJAPUR	SHAJAPUR	JPSS-1	23.38842	76.42531	14:05:00	D	15.91
578	SHAJAPUR	SHAJAPUR	JPSS-1	23.39286	76.42479	14:05:00	D	49.15
579	SHAJAPUR	SUJALPUR	JPSS-1	23.32955	76.60003	01:10:00	N	0.99
580	SHAJAPUR	SUJALPUR	JPSS-1	23.32973	76.59893	01:10:00	N	0.67
581	SHAJAPUR	SUJALPUR	JPSS-1	23.46754	76.72209	01:10:00	N	1.75
582	SHEOPUR	SHEOPUR	JPSS-1	25.59843	76.56622	14:05:00	D	8.30
583	SHEOPUR	SHEOPUR	JPSS-1	25.60304	76.56567	14:05:00	D	8.30
584	SHEOPUR	SHEOPUR	JPSS-1	25.62806	76.53615	14:05:00	D	12.09
585	SHEOPUR	SHEOPUR	AQUA	25.53545	76.65262	15:30:00	D	13.11
586	SHEOPUR	SHEOPUR	TERRA	25.54588	76.66909	09:27:00	D	9.57
587	SHEOPUR	SHEOPUR	TERRA	25.69748	76.56676	09:27:00	D	8.51
588	SHEOPUR	SHEOPUR	TERRA	25.71668	76.56603	09:27:00	D	13.12
589	SHEOPUR	SHEOPUR	TERRA	25.75728	76.60326	09:27:00	D	8.02
590	SHIVPURI	KOLARAS	JPSS-1	25.02639	77.58546	02:51:00	N	0.81

591	SHIVPURI	KOLARAS	JPSS-1	25.26421	77.63438	02:51:00	N	6.36
592	SHIVPURI	KOLARAS	JPSS-1	25.26423	77.63683	02:51:00	N	5.33
593	SHIVPURI	NARWAR	TERRA	25.55794	78.02901	09:27:00	D	8.36
594	SHIVPURI	NARWAR	TERRA	25.60797	78.07335	09:27:00	D	6.67
595	TIKAMGARH	JATARA	TERRA	24.93130	79.01465	09:30:00	D	7.35
596	TIKAMGARH	PRITHVIPUR	JPSS-1	25.09897	78.74320	14:05:00	D	3.64
597	TIKAMGARH	TIKAMGARH	JPSS-1	24.64073	78.78083	14:05:00	D	3.33
598	UJJAIN	BARNAGAR	JPSS-1	23.15823	75.35001	14:05:00	D	5.49
599	UJJAIN	BARNAGAR	AQUA	23.13706	75.47006	15:30:00	D	14.43
600	UJJAIN	NAGDA	TERRA	23.31881	75.48331	09:30:00	D	9.73
601	UJJAIN	TARANA	JPSS-1	23.21837	76.02168	14:05:00	D	11.96
602	UJJAIN	TARANA	JPSS-1	23.24391	76.00297	02:51:00	N	0.61
603	UJJAIN	TARANA	JPSS-1	23.47789	75.91776	14:05:00	D	7.29
604	UJJAIN	TARANA	TERRA	23.35526	76.03671	09:30:00	D	7.63
605	VIDESHA	BASODA	JPSS-1	23.77716	77.88519	01:10:00	N	2.28
606	VIDESHA	BASODA	JPSS-1	23.77860	77.88156	01:10:00	N	2.17
607	VIDESHA	BASODA	JPSS-1	23.78999	77.99223	01:10:00	N	1.78
608	VIDESHA	BASODA	JPSS-1	23.82996	78.14348	01:10:00	N	1.57
609	VIDESHA	BASODA	JPSS-1	23.96422	77.84122	01:10:00	N	1.00
610	VIDESHA	BASODA	JPSS-1	24.01736	77.83659	01:10:00	N	1.58
611	VIDESHA	BASODA	JPSS-1	24.01778	77.83077	01:10:00	N	1.71
612	VIDESHA	BASODA	TERRA	23.95688	78.05328	09:30:00	D	8.30
613	VIDESHA	GYARASPUR	JPSS-1	23.57458	78.06871	01:10:00	N	0.93
614	VIDESHA	GYARASPUR	JPSS-1	23.60818	77.87757	01:10:00	N	3.32
615	VIDESHA	GYARASPUR	JPSS-1	23.64122	77.86913	01:10:00	N	0.64
616	VIDESHA	GYARASPUR	JPSS-1	23.65758	77.92578	01:10:00	N	0.82
617	VIDESHA	GYARASPUR	JPSS-1	23.66248	77.92907	01:10:00	N	1.40
618	VIDESHA	GYARASPUR	JPSS-1	23.66399	77.92648	01:10:00	N	0.82
619	VIDESHA	KORWAI	JPSS-1	24.02797	78.26958	14:05:00	D	4.99
620	VIDESHA	KORWAI	JPSS-1	24.03206	78.25945	14:05:00	D	24.90
621	VIDESHA	KORWAI	JPSS-1	24.03238	78.26264	14:05:00	D	19.16
622	VIDESHA	KORWAI	JPSS-1	24.05516	78.11125	01:10:00	N	2.02
623	VIDESHA	KORWAI	JPSS-1	24.21478	78.00579	01:10:00	N	1.87

624	VIDESHA	LETERI	JPSS-1	24.06562	77.52928	01:10:00	N	1.59
625	VIDESHA	LETERI	TERRA	24.04703	77.55810	09:30:00	D	10.72
626	VIDESHA	NATERAN	JPSS-1	23.72557	77.61457	01:10:00	N	3.38
627	VIDESHA	NATERAN	TERRA	23.80113	77.67065	09:30:00	D	9.97
628	VIDESHA	NATERAN	TERRA	23.84224	77.69711	09:30:00	D	10.48
629	VIDESHA	NATERAN	TERRA	23.84363	77.68755	09:30:00	D	8.02
630	VIDESHA	SIRANJ	JPSS-1	23.98200	77.73368	14:05:00	D	11.91
631	VIDESHA	SIRANJ	JPSS-1	24.13860	77.87756	01:10:00	N	1.75
632	VIDESHA	SIRANJ	TERRA	24.20156	77.89070	09:30:00	D	10.57
633	VIDESHA	SIRANJ	TERRA	24.20295	77.88111	09:30:00	D	13.04
634	VIDESHA	VIDESHA	JPSS-1	23.49853	77.93982	01:10:00	N	1.47
635	VIDESHA	VIDESHA	JPSS-1	23.50324	77.79018	01:10:00	N	1.63
636	VIDESHA	VIDESHA	JPSS-1	23.51790	77.76823	01:10:00	N	2.19
637	VIDESHA	VIDESHA	JPSS-1	23.56767	77.71431	01:10:00	N	0.68
638	VIDESHA	VIDESHA	JPSS-1	23.57444	77.62599	01:10:00	N	1.23
639	VIDESHA	VIDESHA	JPSS-1	23.58057	77.62846	01:10:00	N	2.02
640	VIDESHA	VIDESHA	JPSS-1	23.58095	77.62668	01:10:00	N	1.23
641	VIDESHA	VIDESHA	JPSS-1	23.59719	77.67155	01:10:00	N	1.14
642	VIDESHA	VIDESHA	JPSS-1	23.60226	77.60059	01:10:00	N	0.64
643	VIDESHA	VIDESHA	JPSS-1	23.60243	77.68982	01:10:00	N	1.49
644	VIDESHA	VIDESHA	JPSS-1	23.60269	77.59467	01:10:00	N	0.64
645	VIDESHA	VIDESHA	JPSS-1	23.60922	77.59529	01:10:00	N	0.64
646	VIDESHA	VIDESHA	JPSS-1	23.60934	77.68471	01:10:00	N	1.63
647	VIDESHA	VIDESHA	JPSS-1	23.62320	77.85011	01:10:00	N	2.46
648	VIDESHA	VIDESHA	JPSS-1	23.62364	77.84435	01:10:00	N	2.46
649	VIDESHA	VIDESHA	JPSS-1	23.63914	77.81945	01:10:00	N	1.22
650	VIDESHA	VIDESHA	JPSS-1	23.63954	77.81366	01:10:00	N	1.22
651	VIDESHA	VIDESHA	JPSS-1	23.64562	77.81142	01:10:00	N	2.69
652	VIDESHA	VIDESHA	JPSS-1	23.64640	77.80852	01:10:00	N	1.30
653	VIDESHA	VIDESHA	JPSS-1	23.64662	77.71185	01:10:00	N	0.97
654	VIDESHA	VIDESHA	JPSS-1	23.65311	77.71246	01:10:00	N	0.97
655	VIDESHA	VIDESHA	JPSS-1	23.65327	77.70937	01:10:00	N	2.03
656	VIDESHA	VIDESHA	JPSS-1	23.65368	77.79753	01:10:00	N	1.14

657	VIDESHA	VIDESHA	AQUA	23.55787	77.62981	15:30:00	D	63.03
658	VIDESHA	VIDESHA	AQUA	23.55923	77.63948	15:30:00	D	16.71
659	VIDESHA	VIDESHA	TERRA	23.56045	77.72917	09:30:00	D	6.18
660	VIDESHA	VIDESHA	AQUA	23.56668	77.62832	15:30:00	D	45.36
661	VIDESHA	VIDESHA	TERRA	23.57056	77.53556	09:30:00	D	8.39
662	VIDESHA	VIDESHA	TERRA	23.57427	77.81965	09:30:00	D	6.01
663	WEST NIMAR	BARWAH	TERRA	22.13772	76.04514	09:30:00	D	13.45
664	WEST NIMAR	BHIKANGAON	JPSS-1	21.76955	75.85027	14:05:00	D	5.17
665	WEST NIMAR	JHINIYA	JPSS-1	21.77781	75.91465	02:53:00	N	2.23

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
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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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