

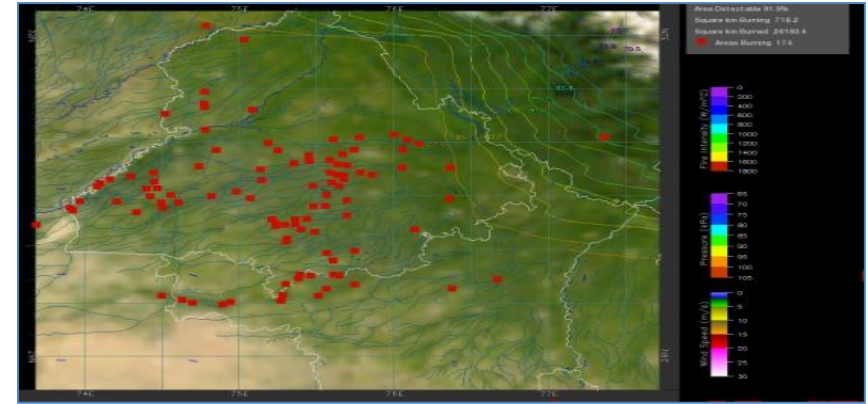
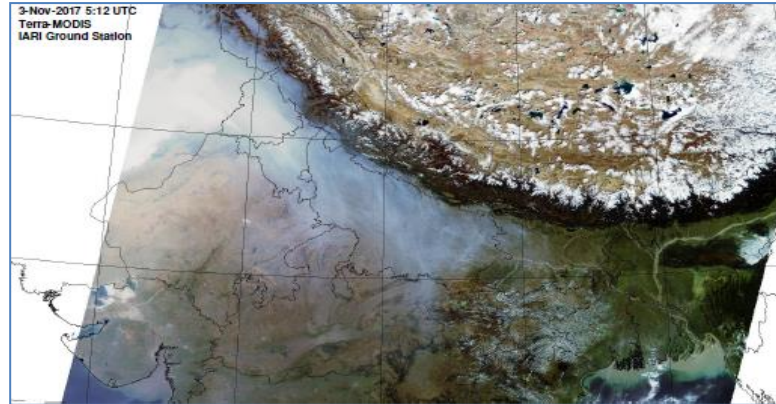


MONITORING PADDY RESIDUE BURNING IN INDIA USING SATELLITE REMOTE SENSING DURING 2025

**Bulletin
No. 59**

**Events Date:
12-Nov-2025**

**Issued on:
12-Nov-2025**



**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS)
Laboratory,**

Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012

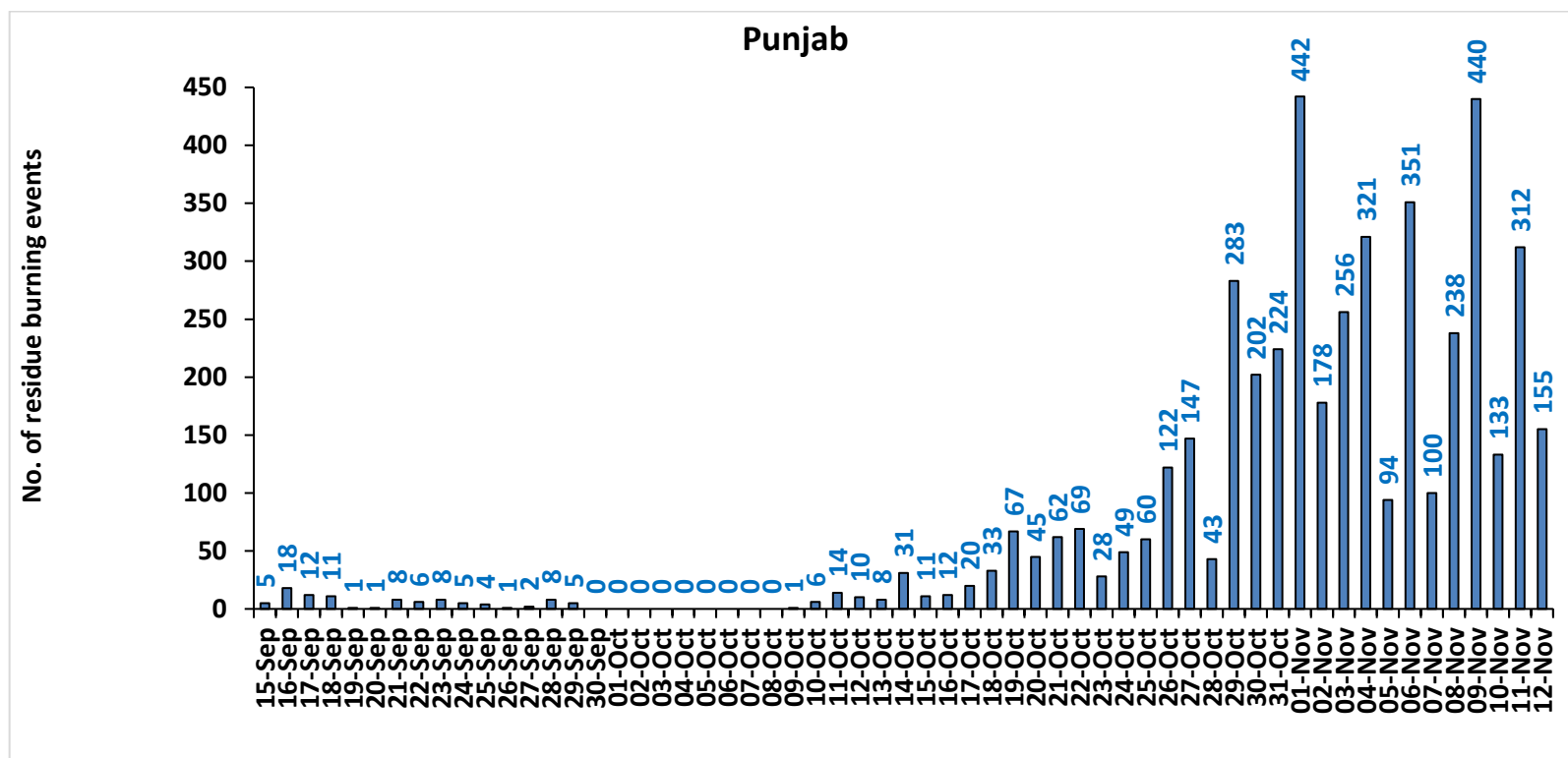
<https://creams.iari.res.in>



Highlights for 12-Nov-2025

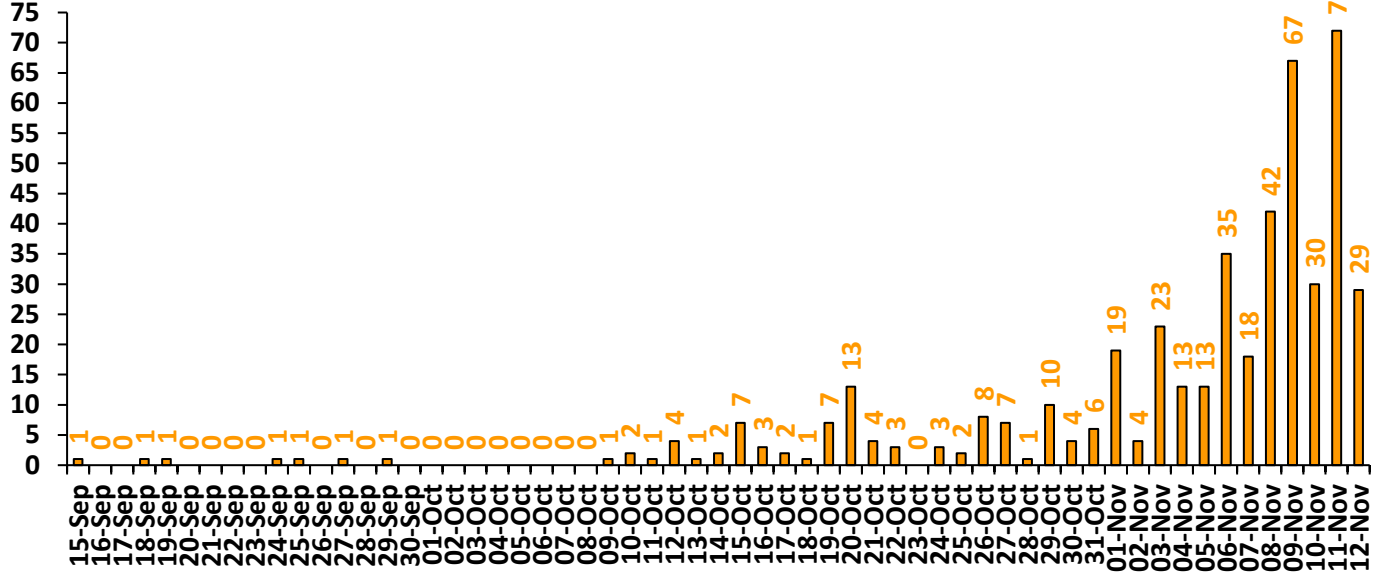
- The active fire events due to rice residue burning were monitored using satellite remote sensing, following the "Standard Protocol for Estimation of Crop Residue Burning Fire Events using Satellite Data".
- Satellites detected **1477** residue burning events in the six study States on **12-Nov-2025**.
- The state wise events detected on **12-Nov-2025** were **155** in Punjab, **29** in Haryana, **266** in UP, **00** in Delhi, **159** in Rajasthan and **868** in MP.
- Total **13793** burning events were detected in the six states between **15-Sept-2025** and **12-Nov-2025**, which are distributed as **4662, 464, 2490, 04, 1736** and **4437** in Punjab, Haryana, UP, Delhi, Rajasthan and MP, respectively.

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



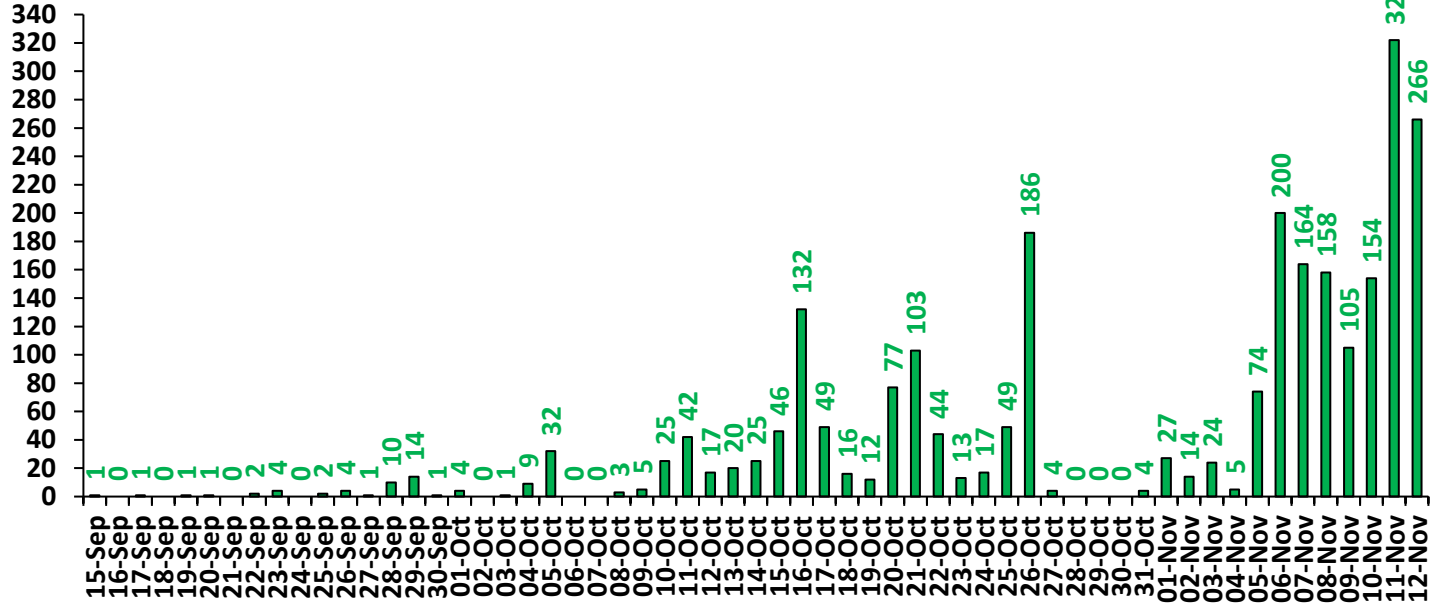
Haryana

No. of residue burning events



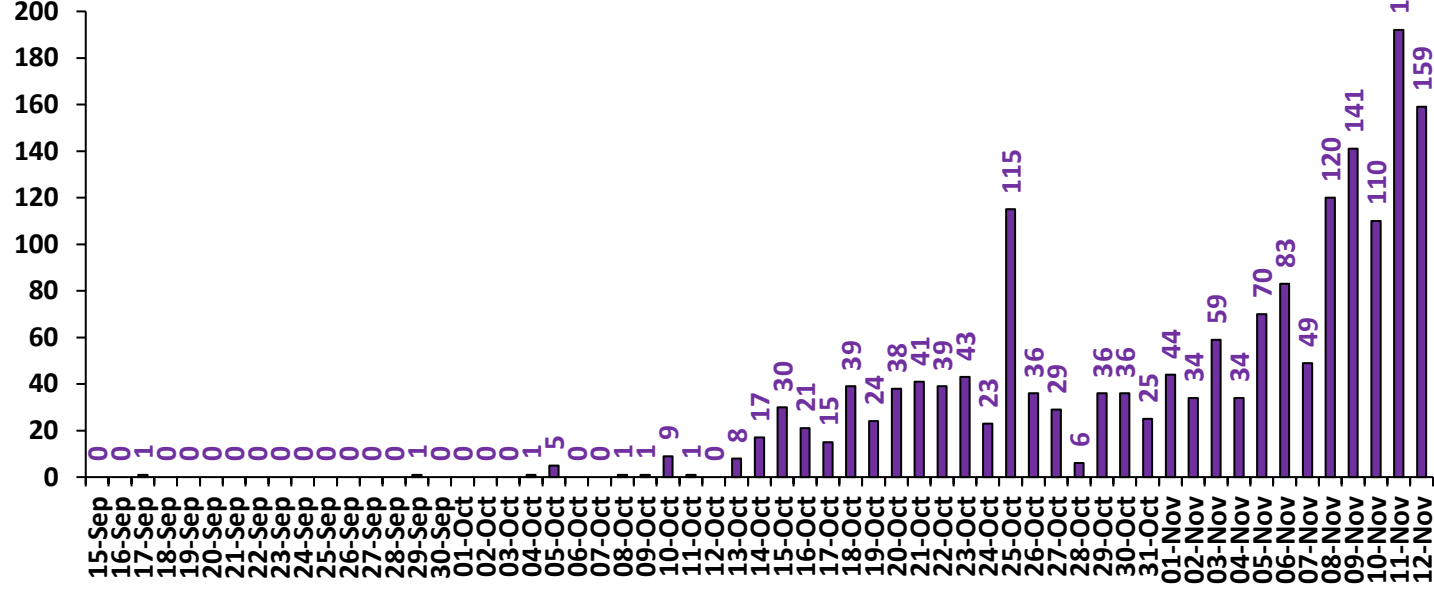
Uttar Pradesh

No. of residue burning events



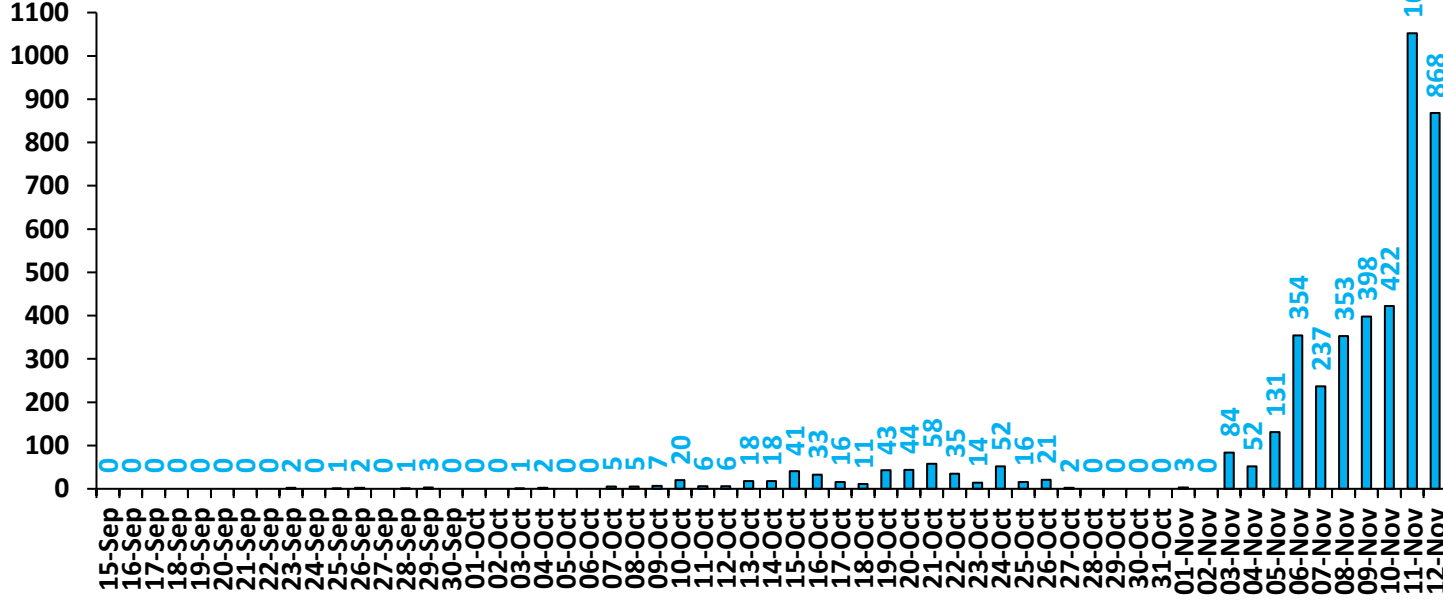
Rajasthan

No. of residue burning events



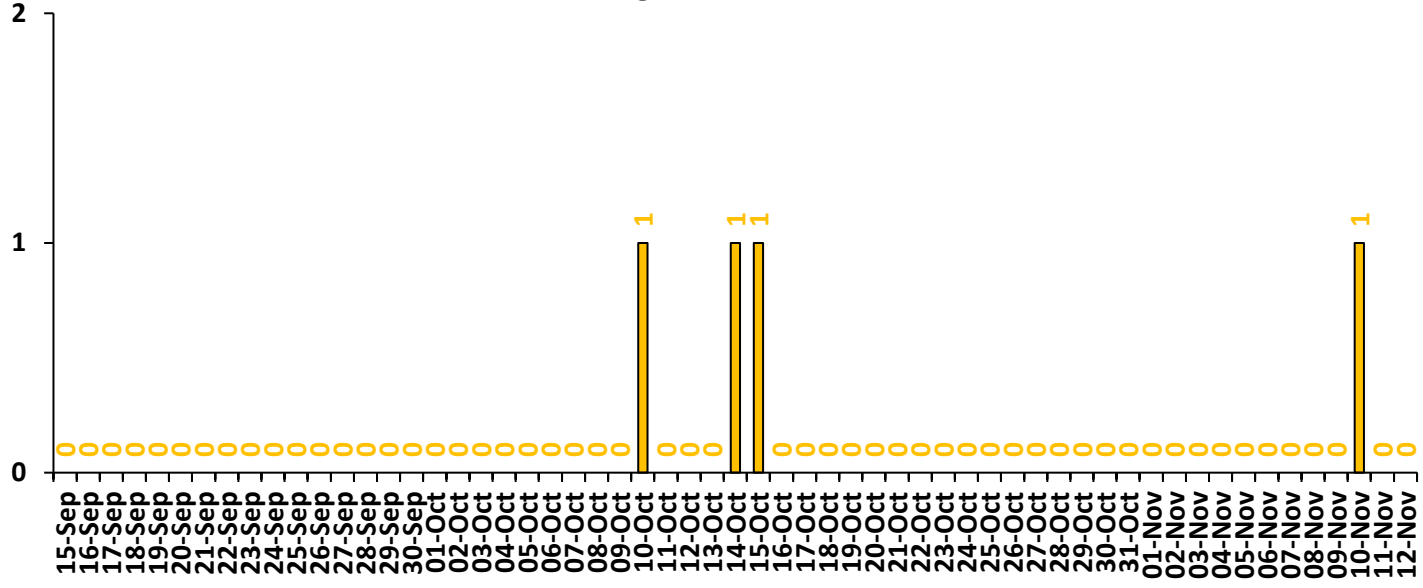
Madhya Pradesh

No. of residue burning events



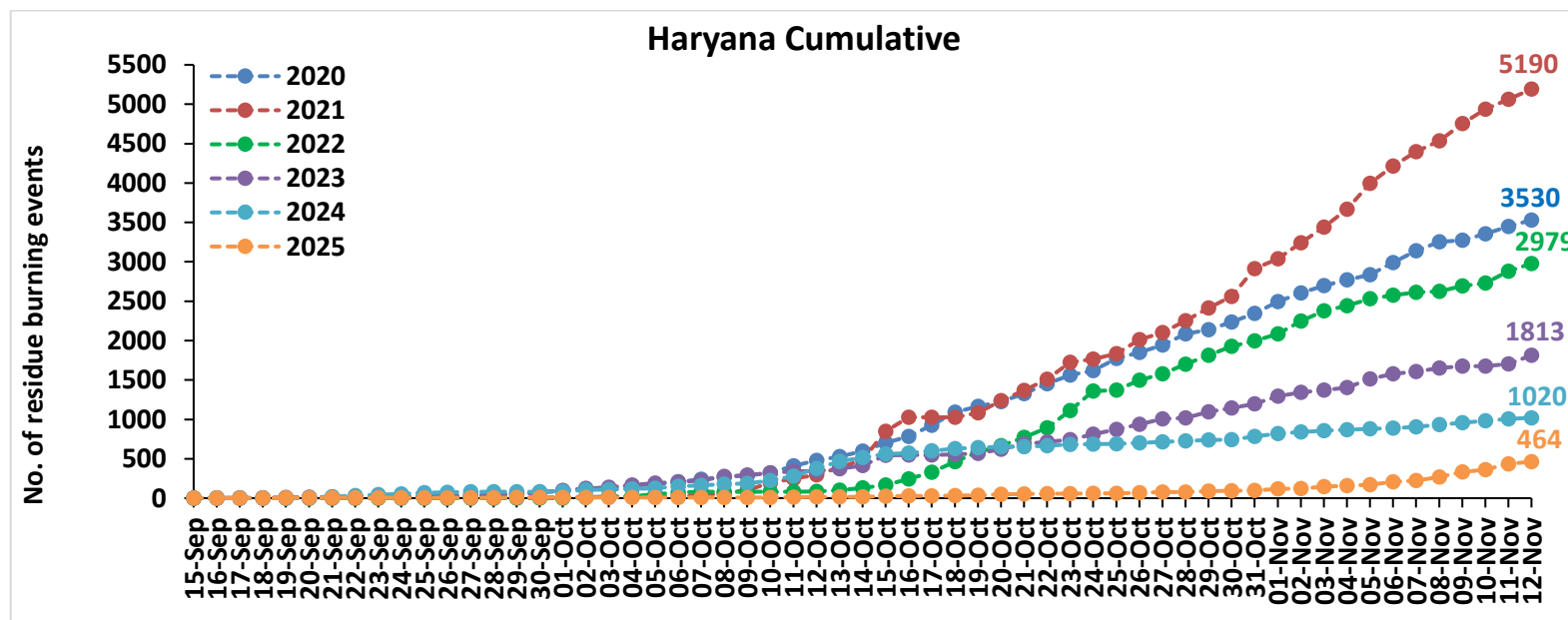
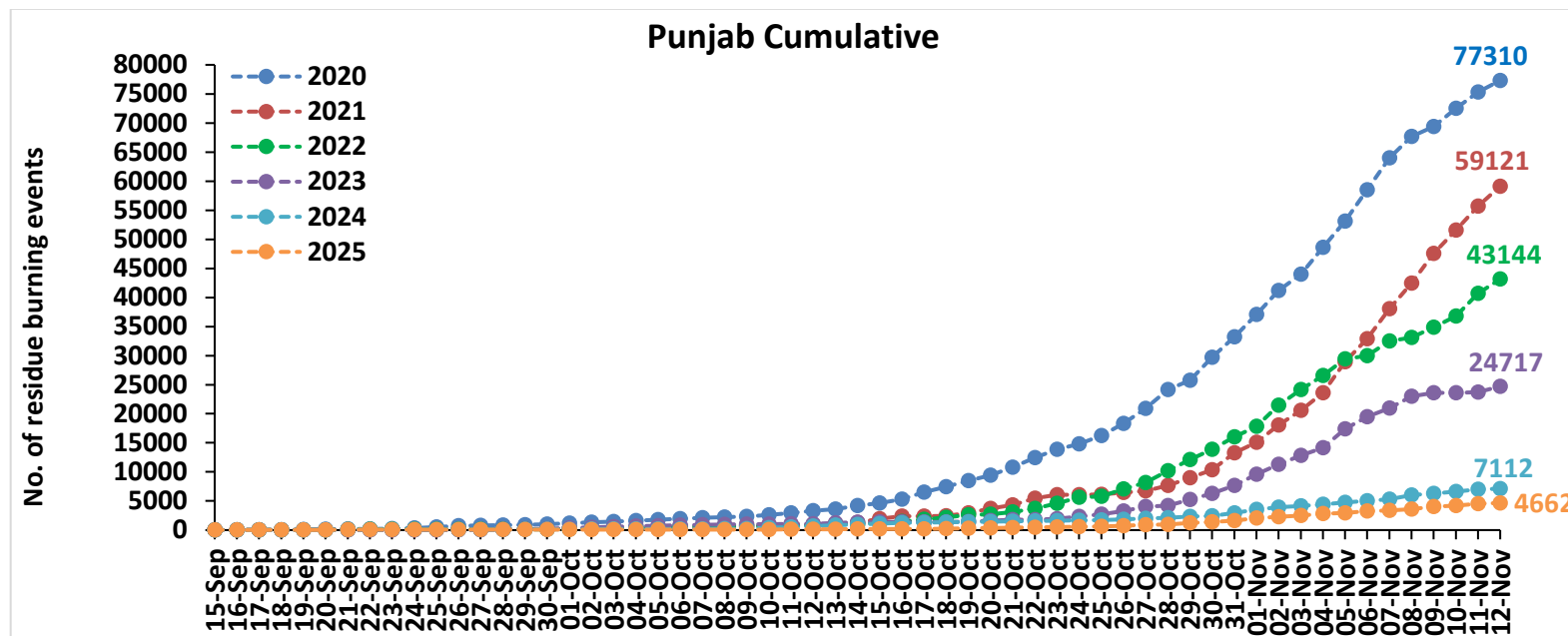
No. of residue burning events

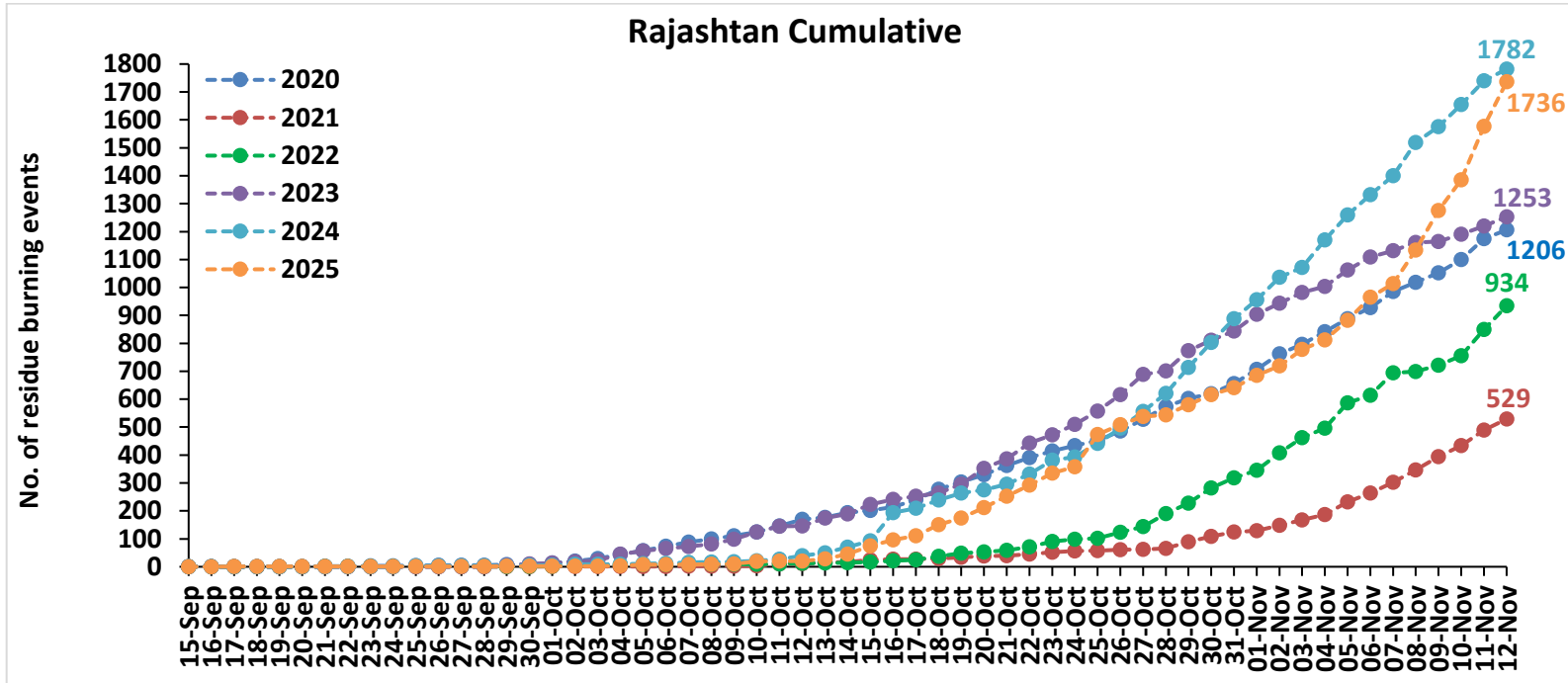
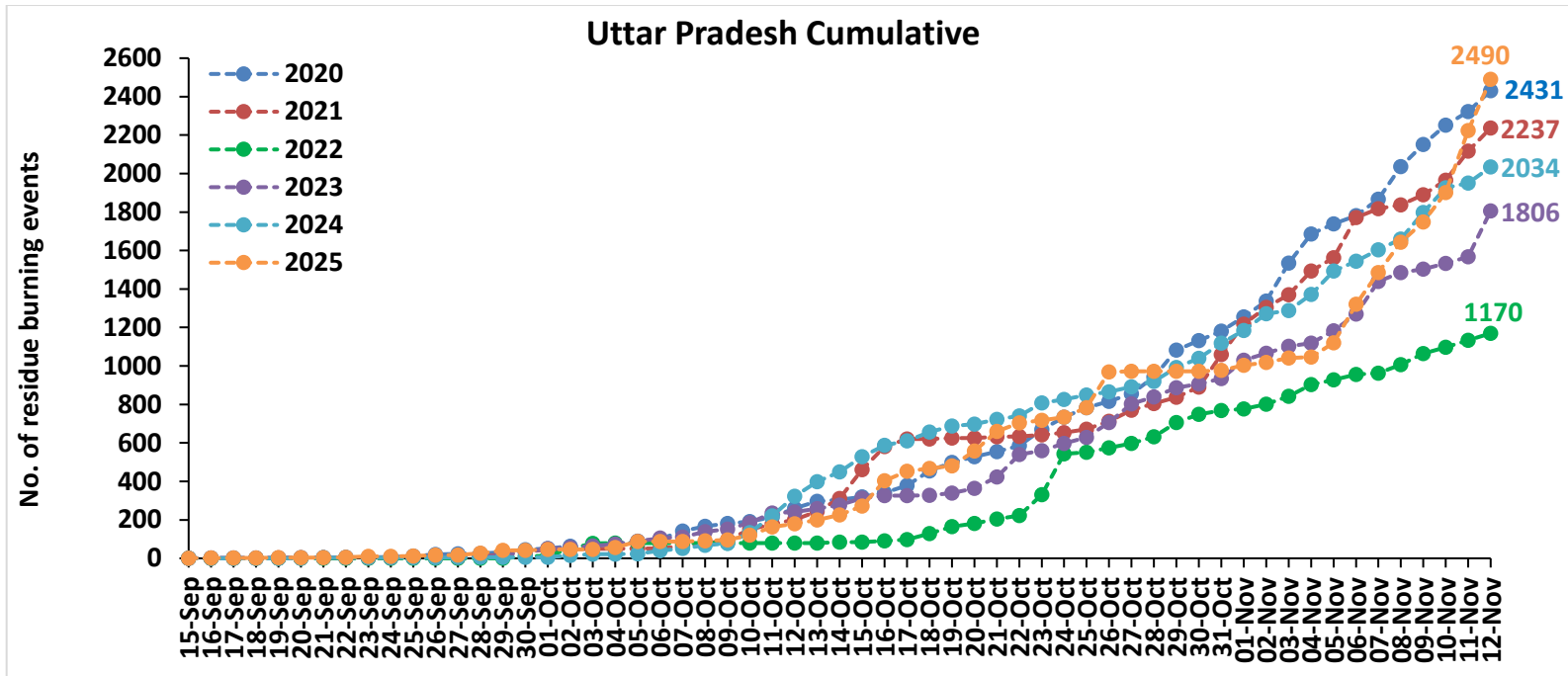
Delhi

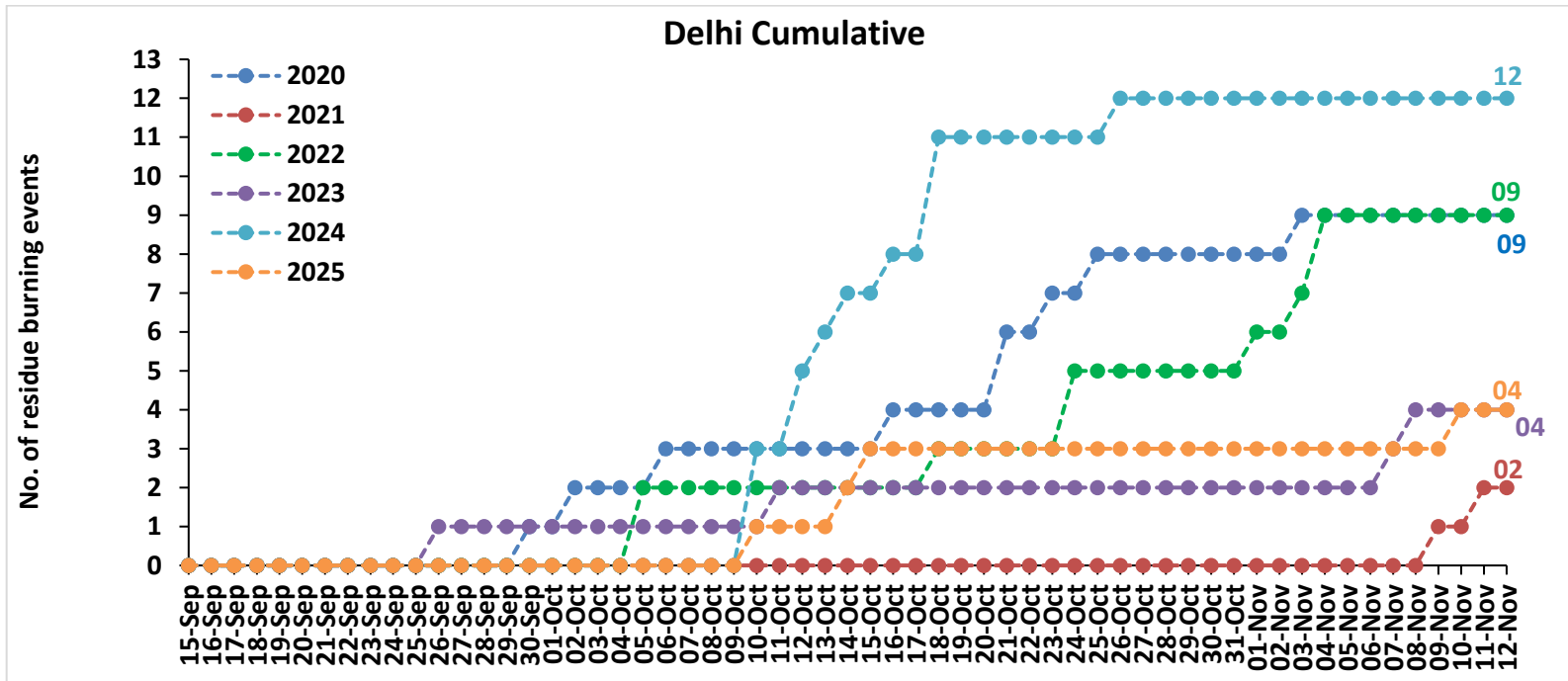
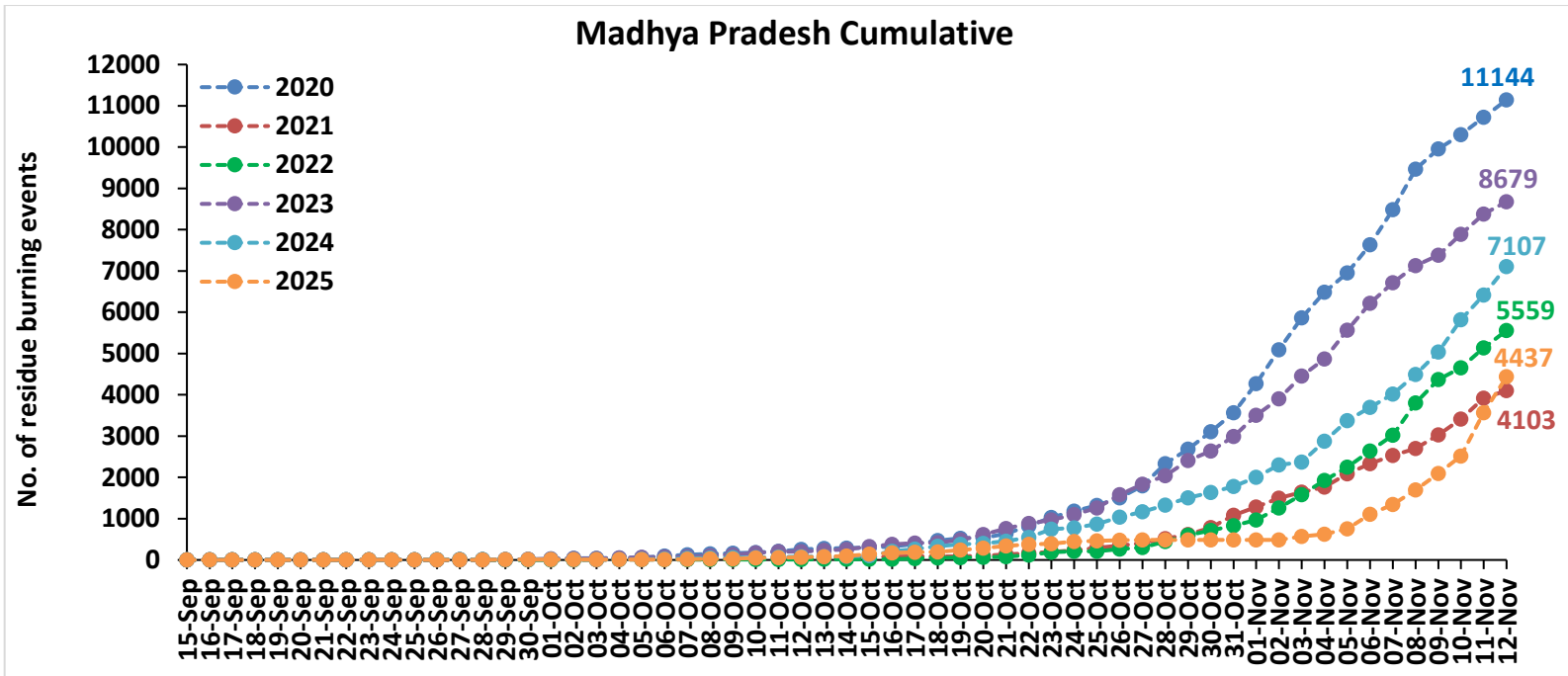


Comparison of residue burning events in current year (2025) with previous years (2020,2021,2022, 2023 and 2024) for the study

States

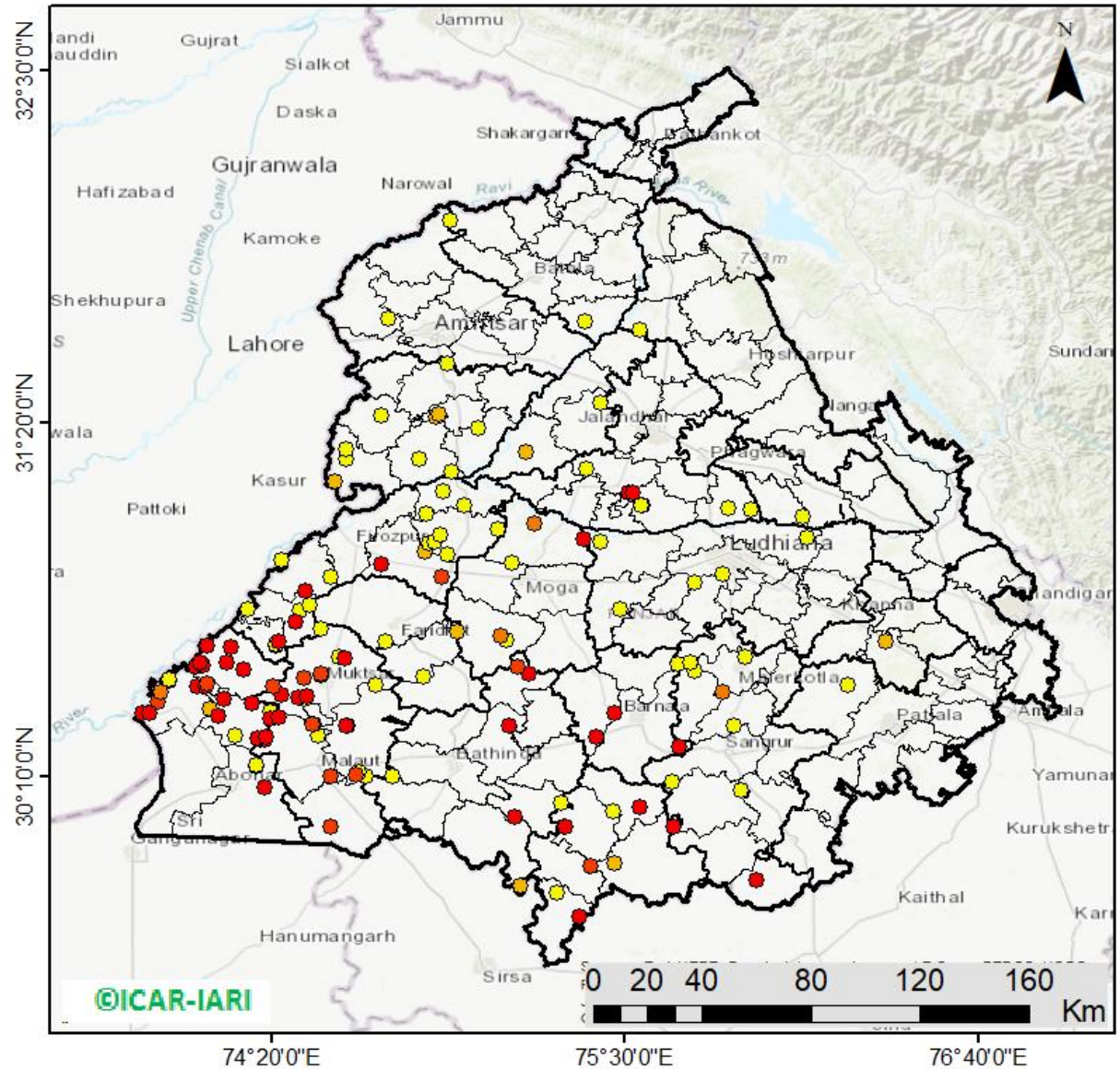






Punjab

RICE RESIDUE BURNING IN PUNJAB



155 burning events detected in Punjab during (12th Nov 2025)

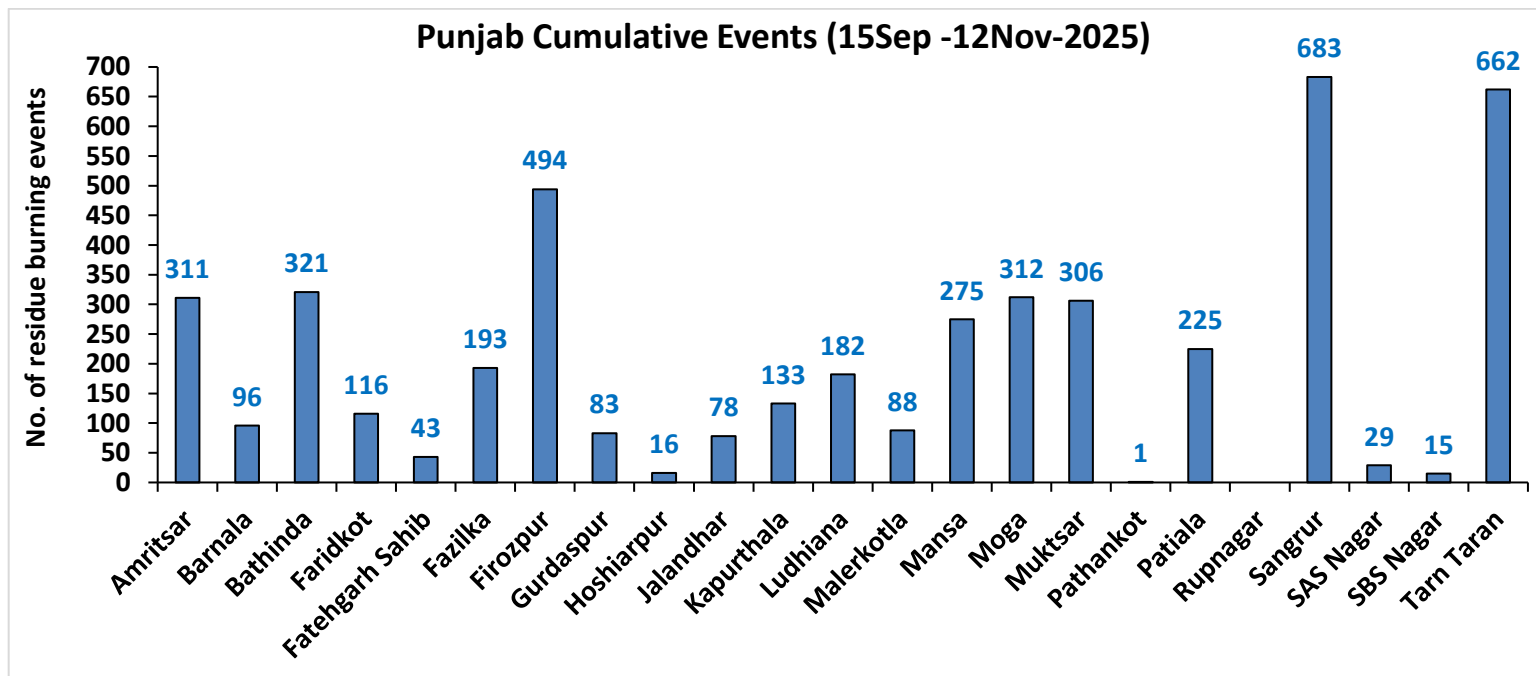
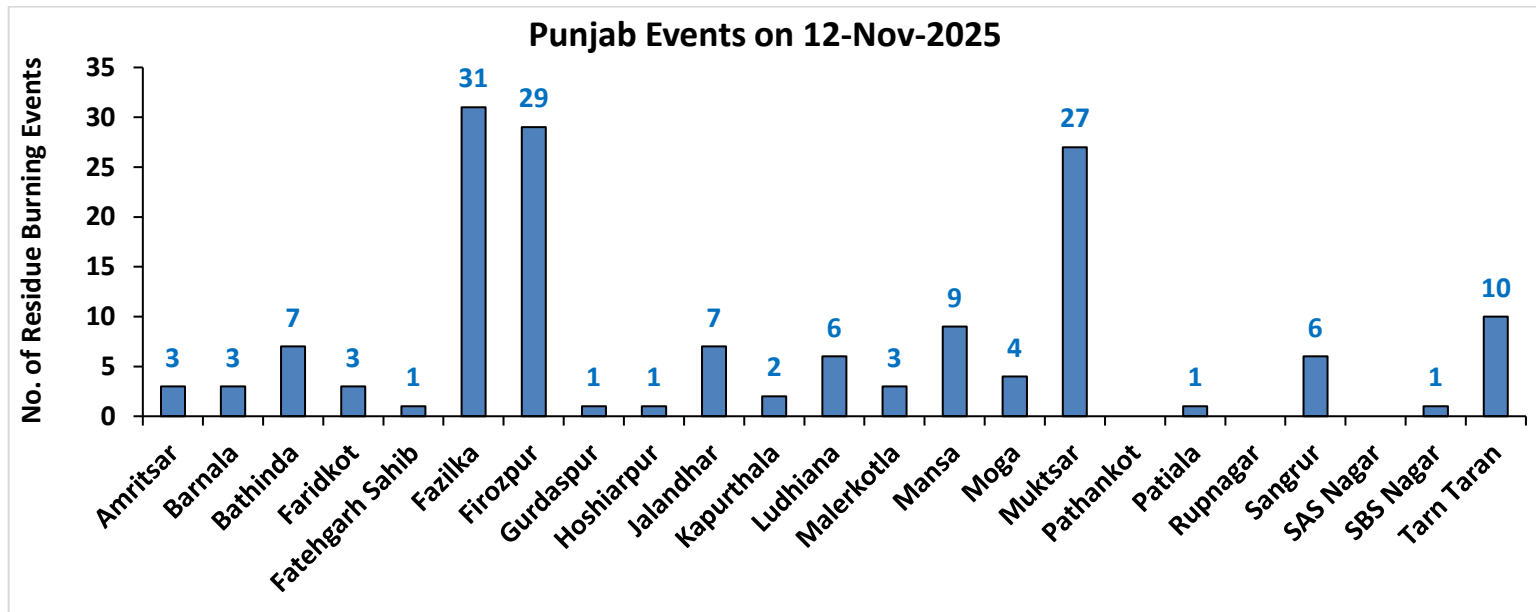
Fire Intensity (W/m²)

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

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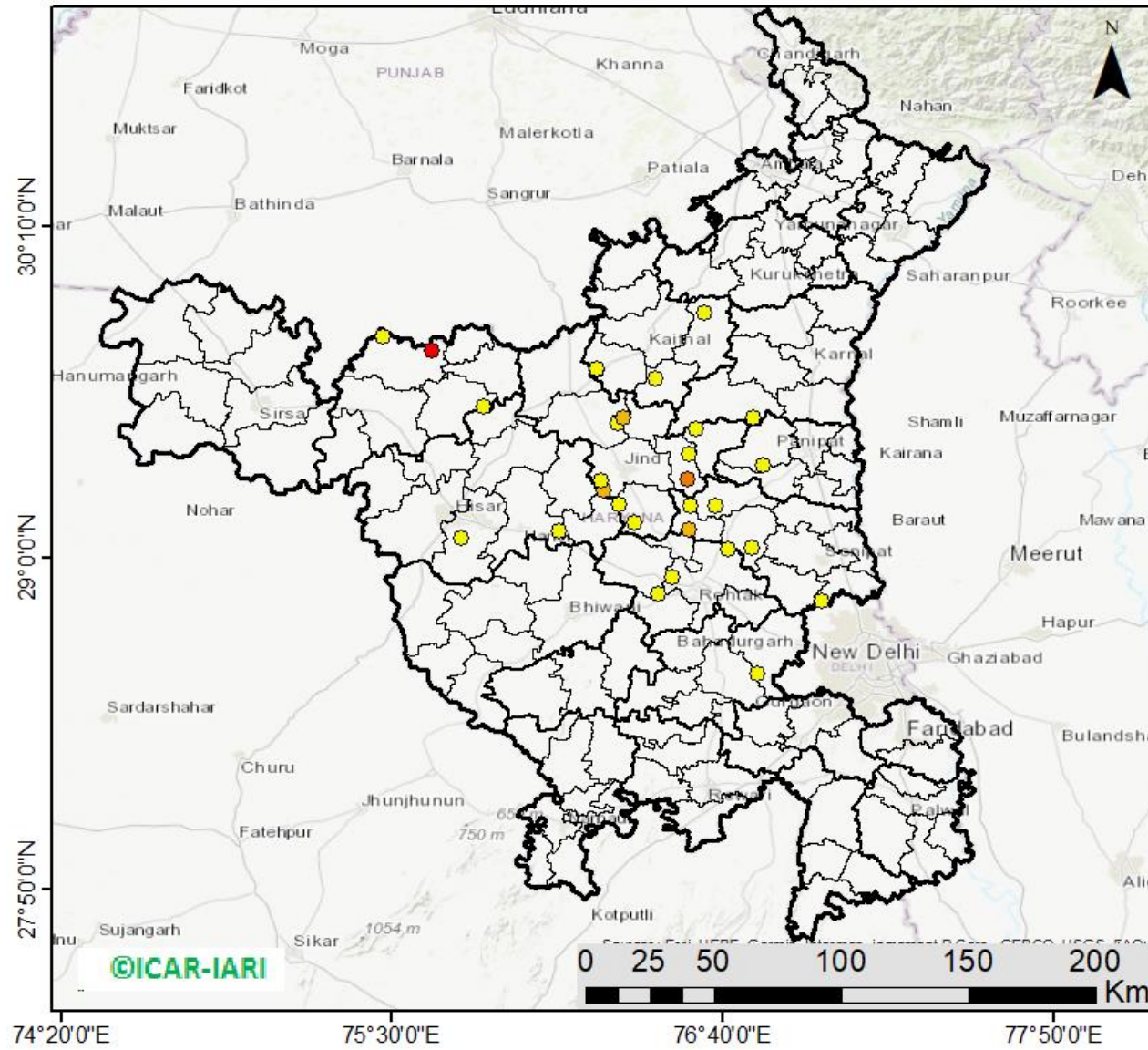


District-wise cumulative number of residues burning events in Punjab (15Sep-12Nov-2025)



Haryana

RICE RESIDUE BURNING IN HARYANA



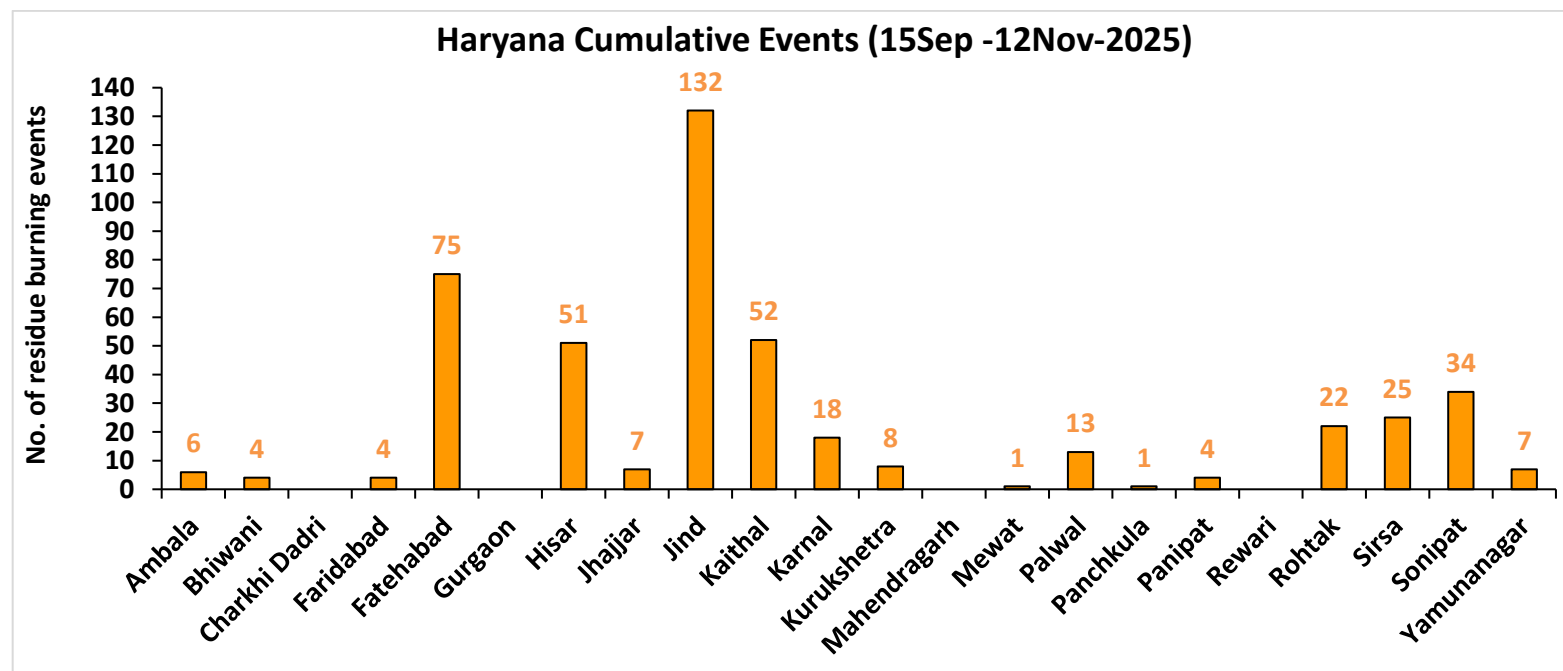
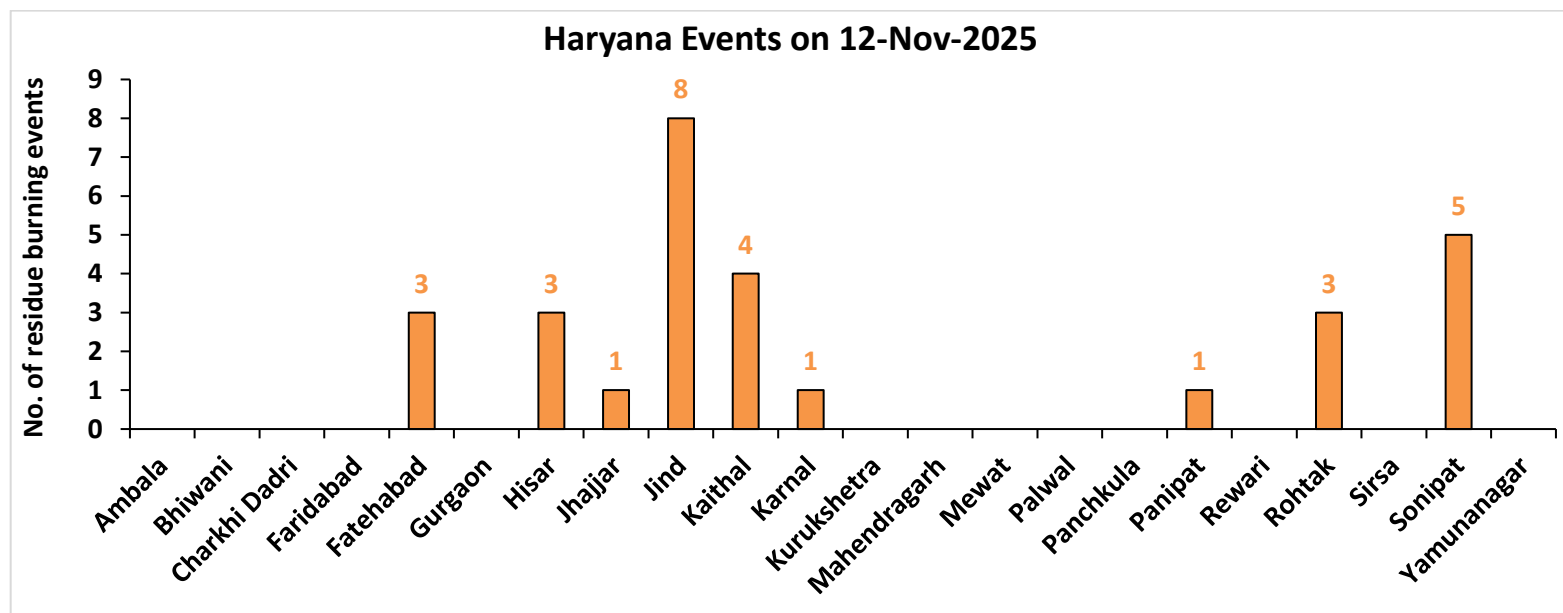
29 burning events detected in Haryana on (12th Nov 2025)

Fire Intensity (W/m²)

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

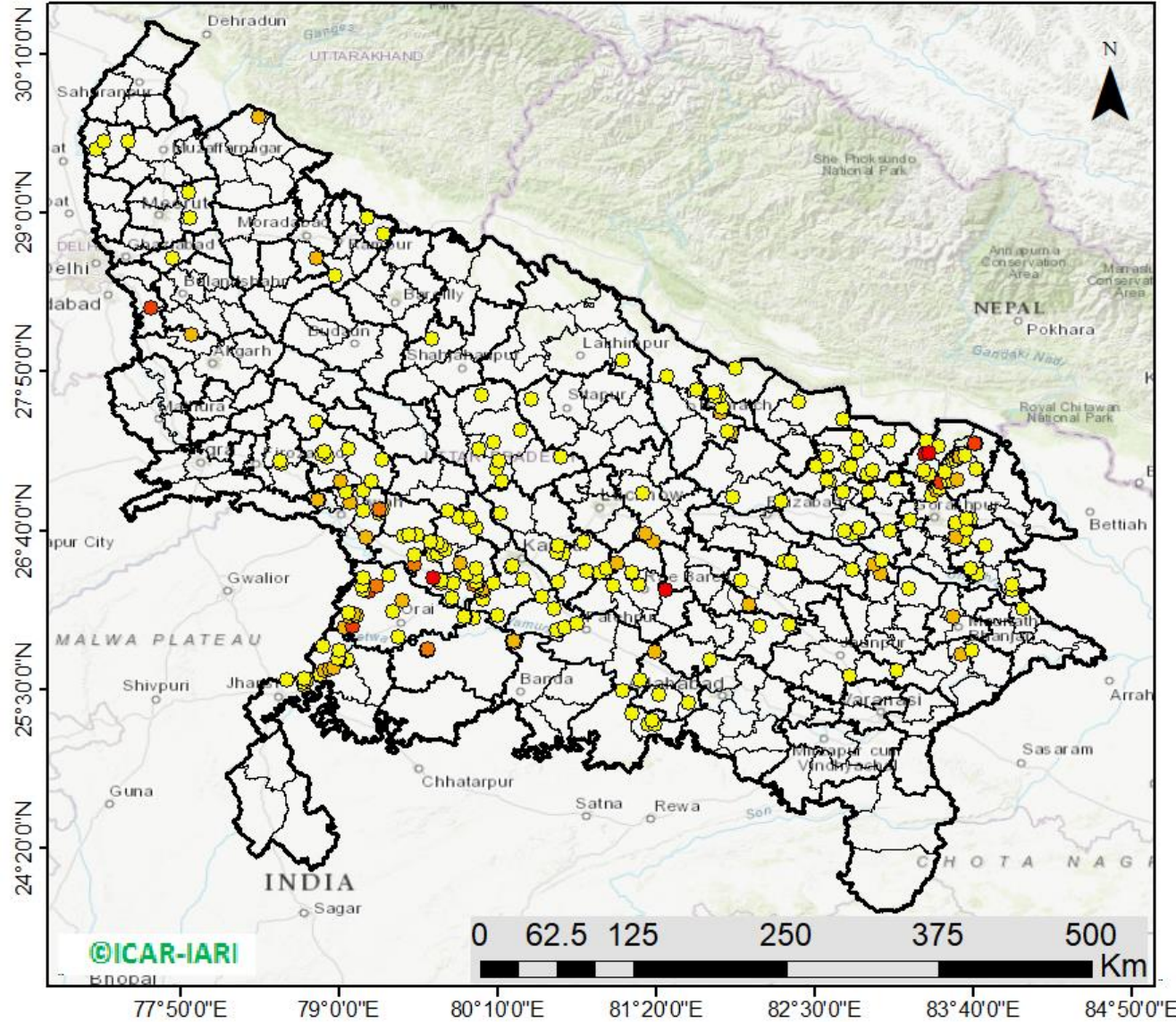


District-wise cumulative number of residues burning events in Haryana (15Sep-12Nov-2025)



Uttar Pradesh

RICE RESIDUE BURNING IN UTTAR PRADESH



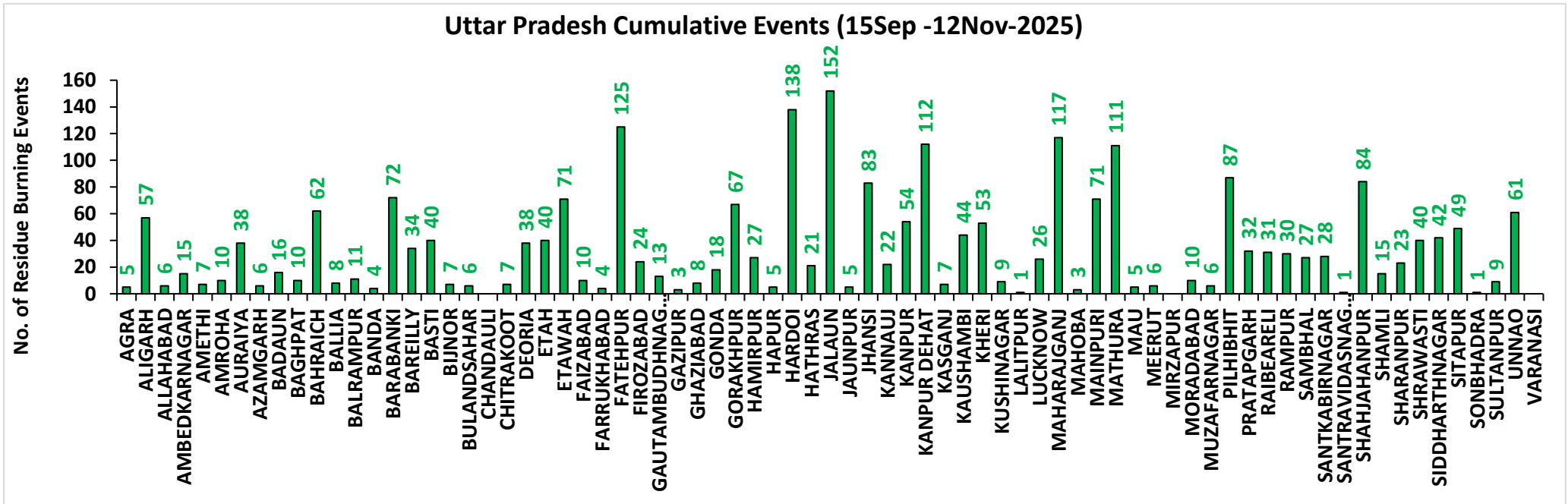
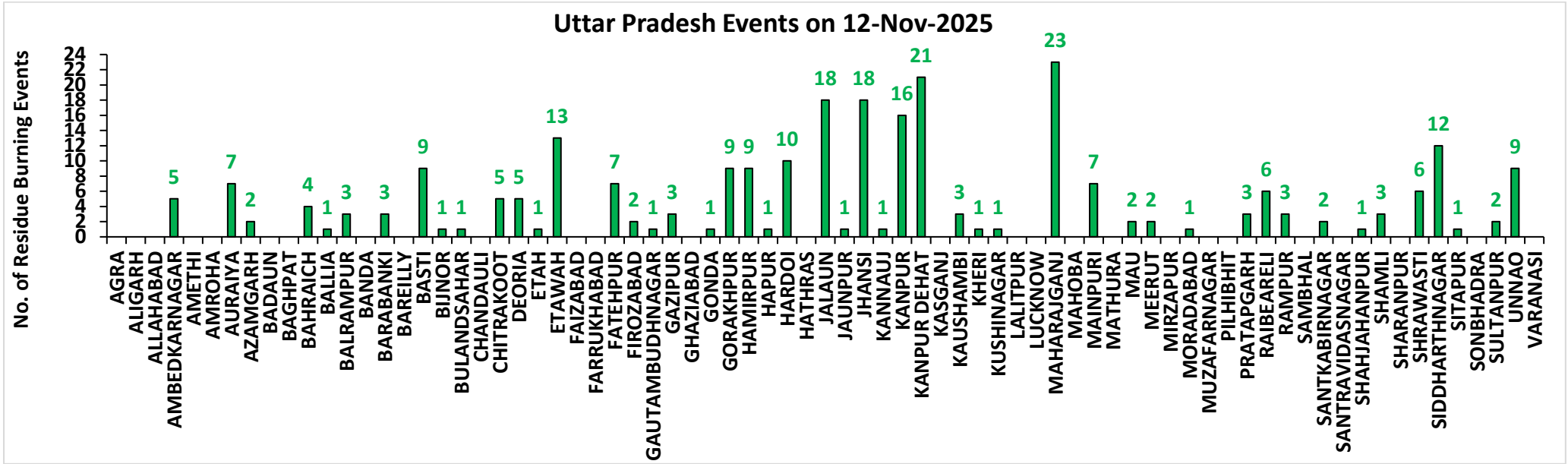
266 burning events detected in Uttar Pradesh on (12th Nov 2025)

Fire Intensity (W/m2)

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

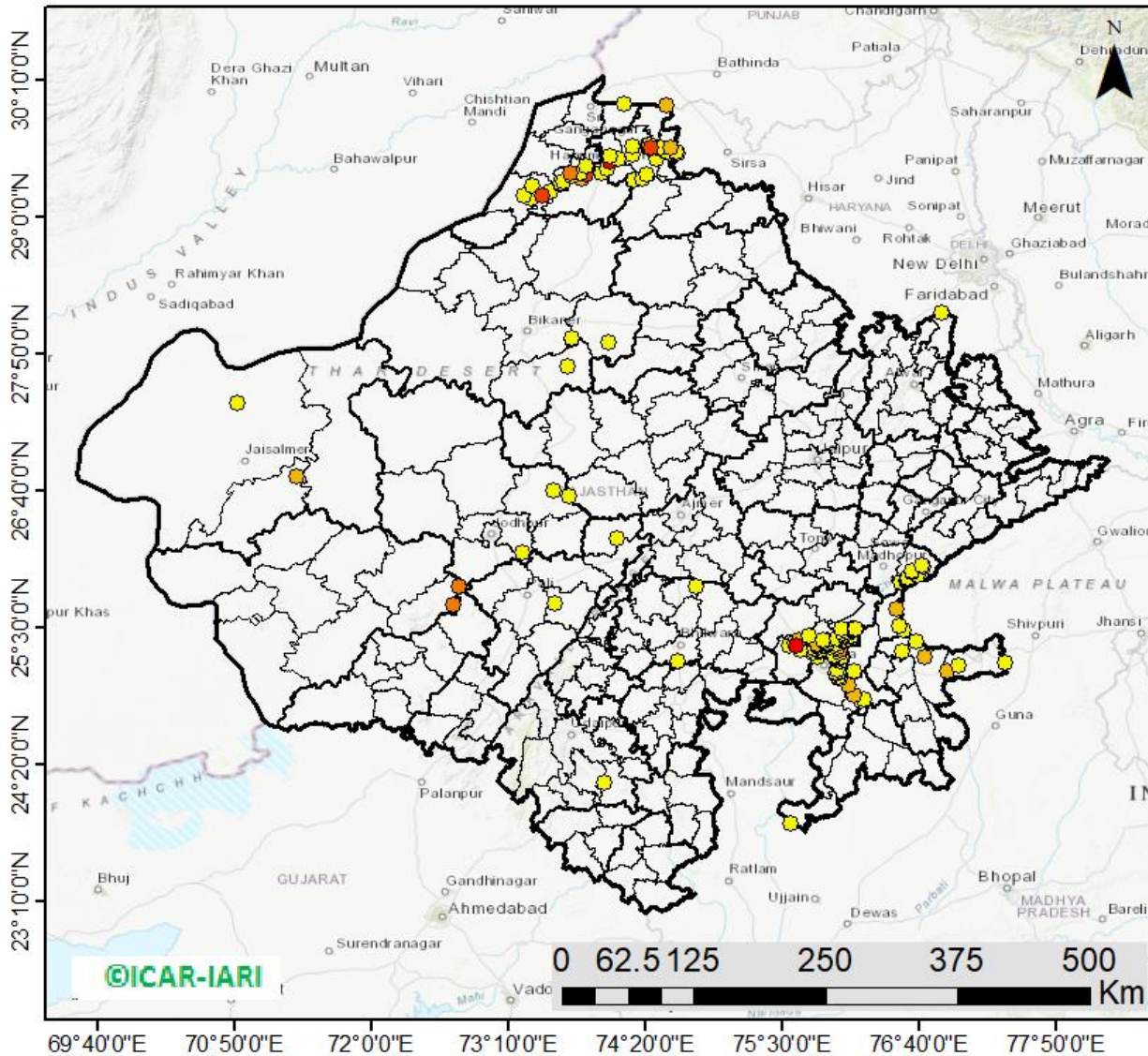


District-wise cumulative number of residues burning events in Uttar Pradesh (15Sep-12Nov-2025)



Rajasthan

RICE RESIDUE BURNING IN RAJASTHAN



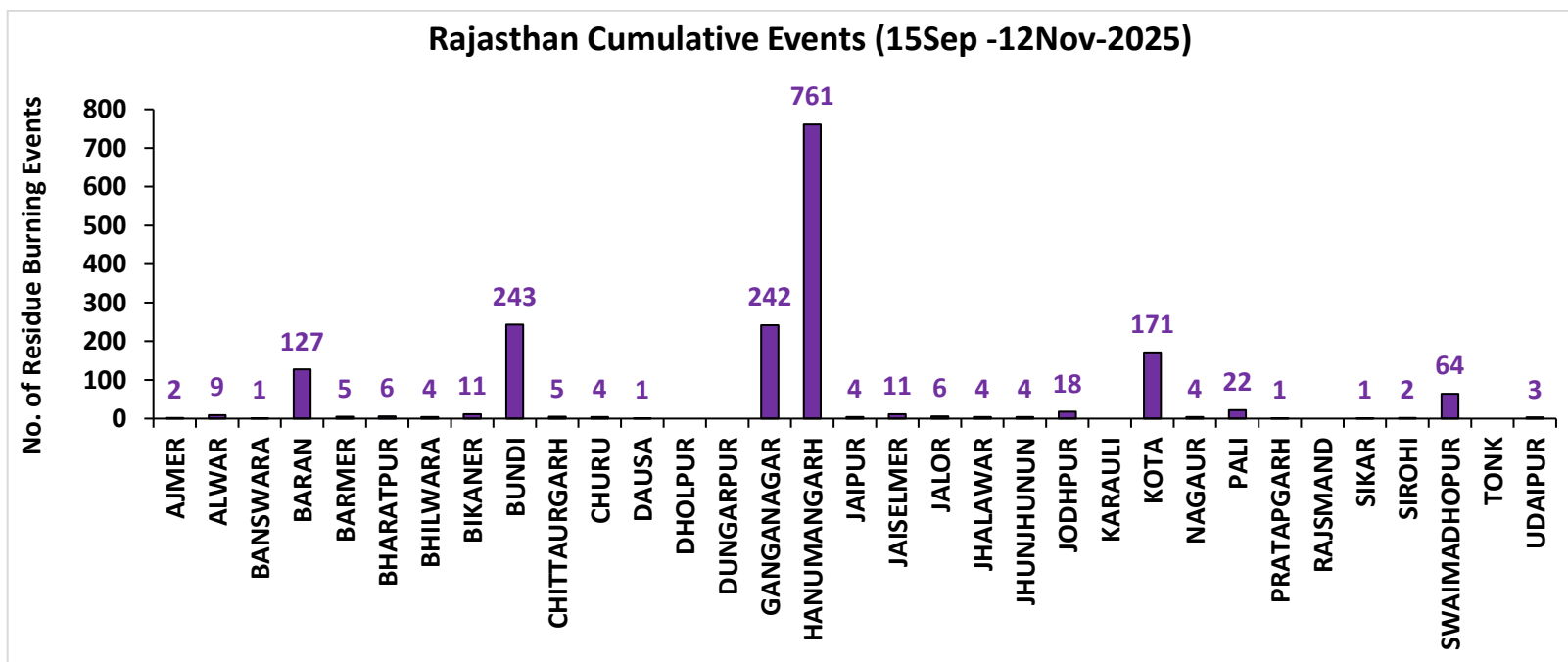
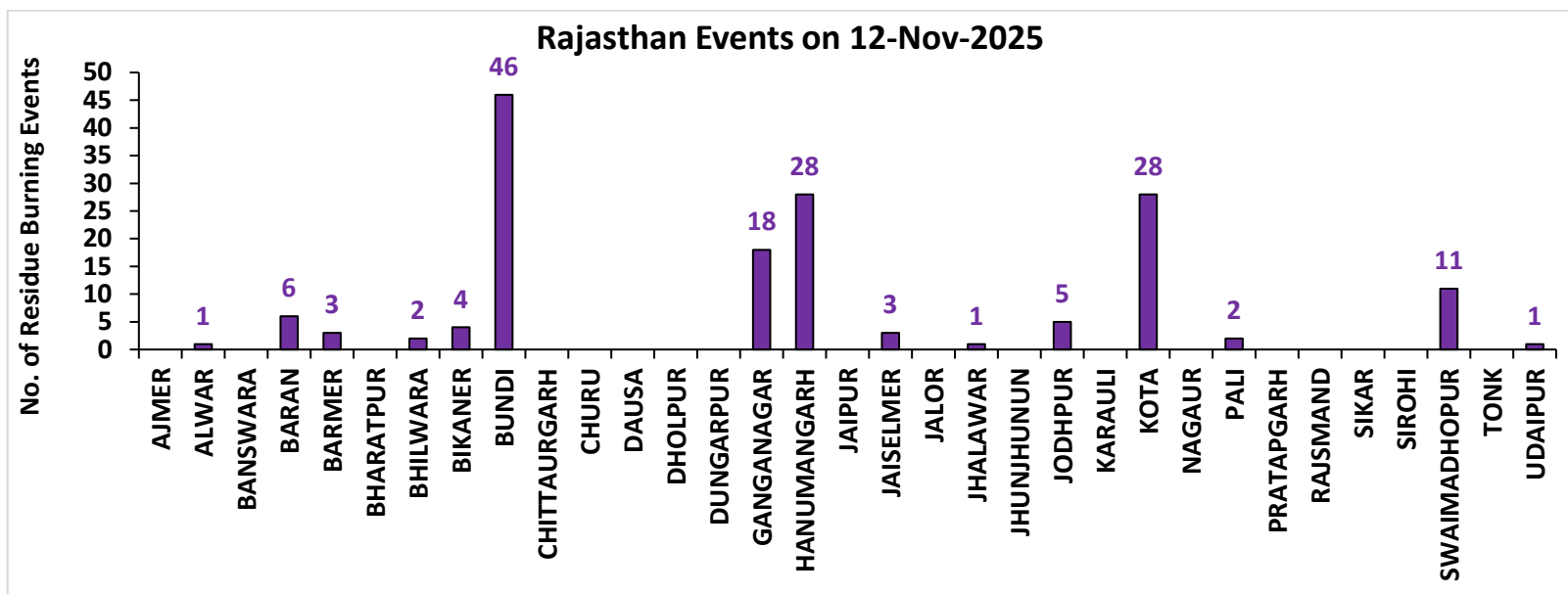
159 burning events
detected in Rajasthan on
(12th Nov 2025)

Fire Intensity (W/m²)

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

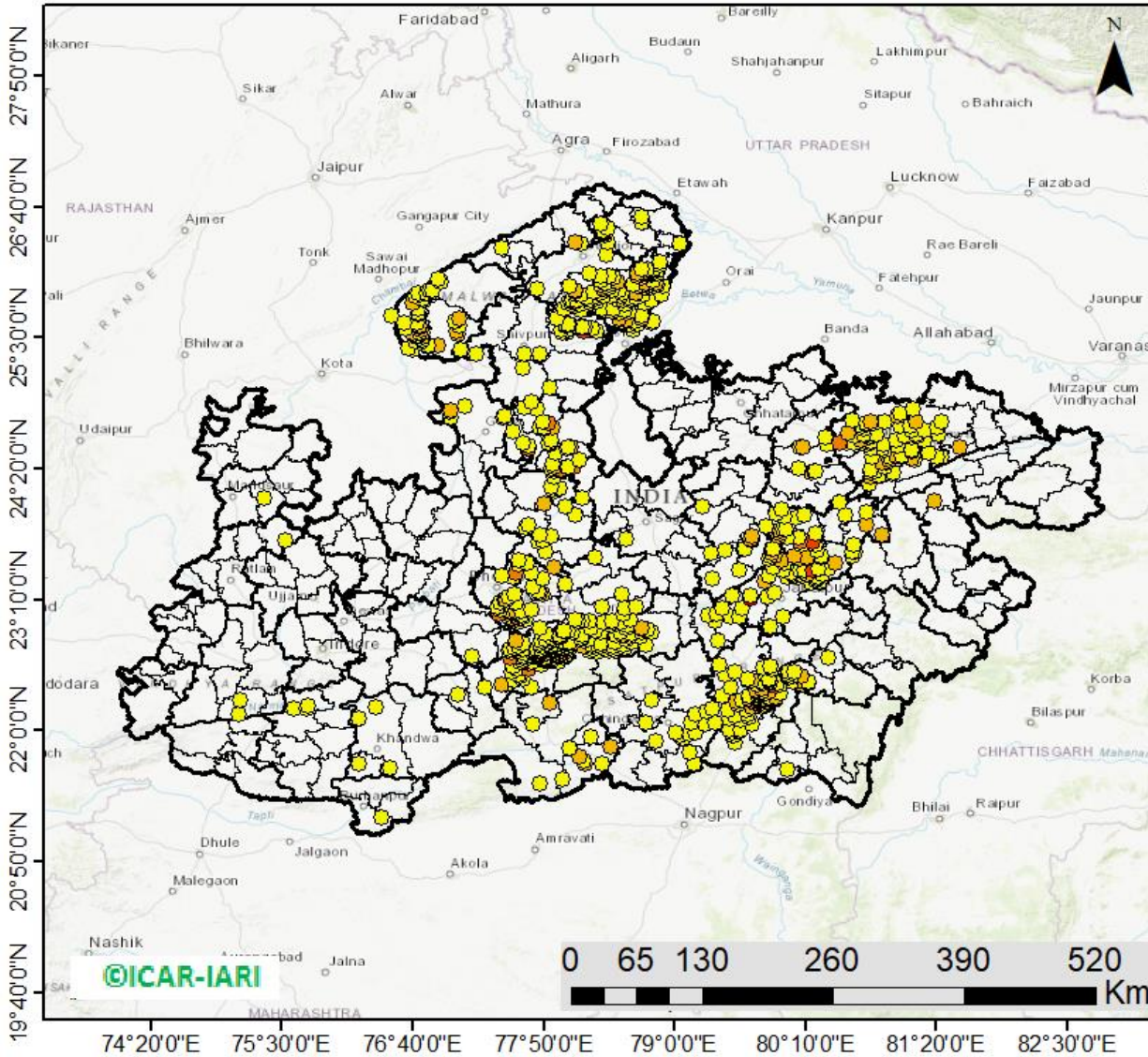


District-wise cumulative number of residues burning events in Rajasthan (15Sep-12Nov-2025)



Madhya Pradesh

RICE RESIDUE BURNING IN MADHYA PRADESH



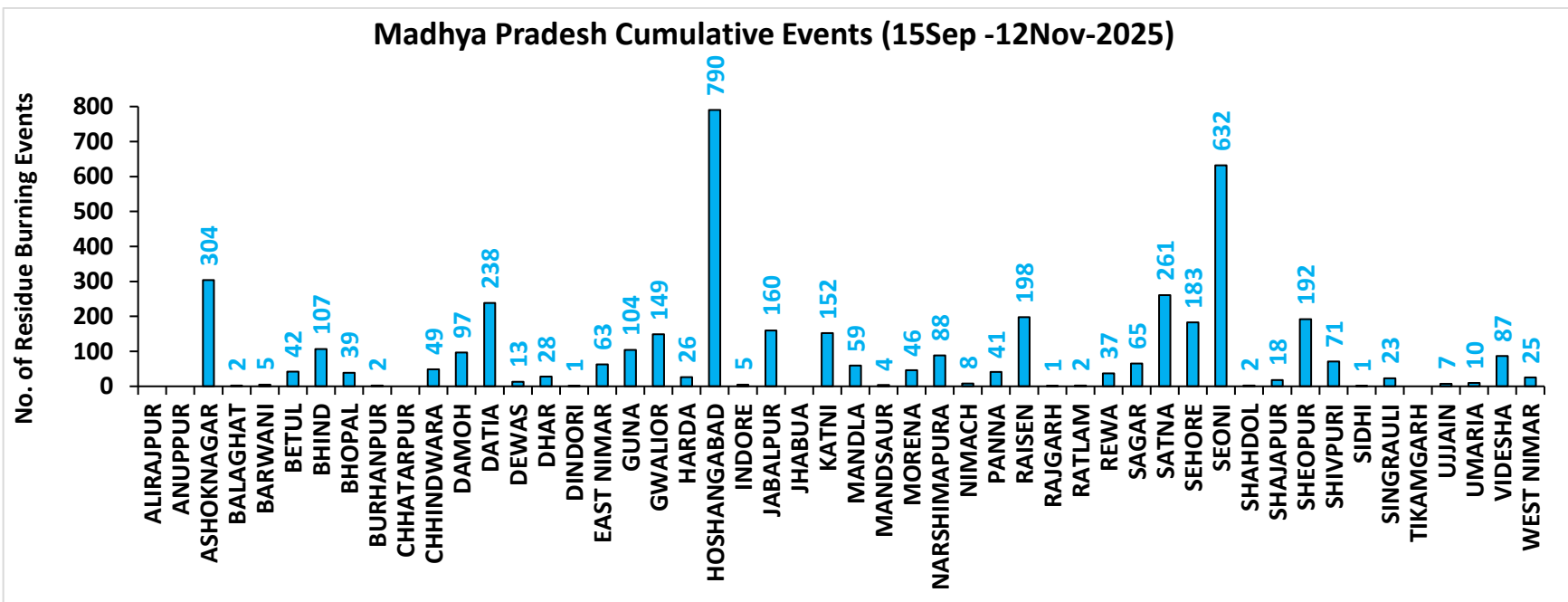
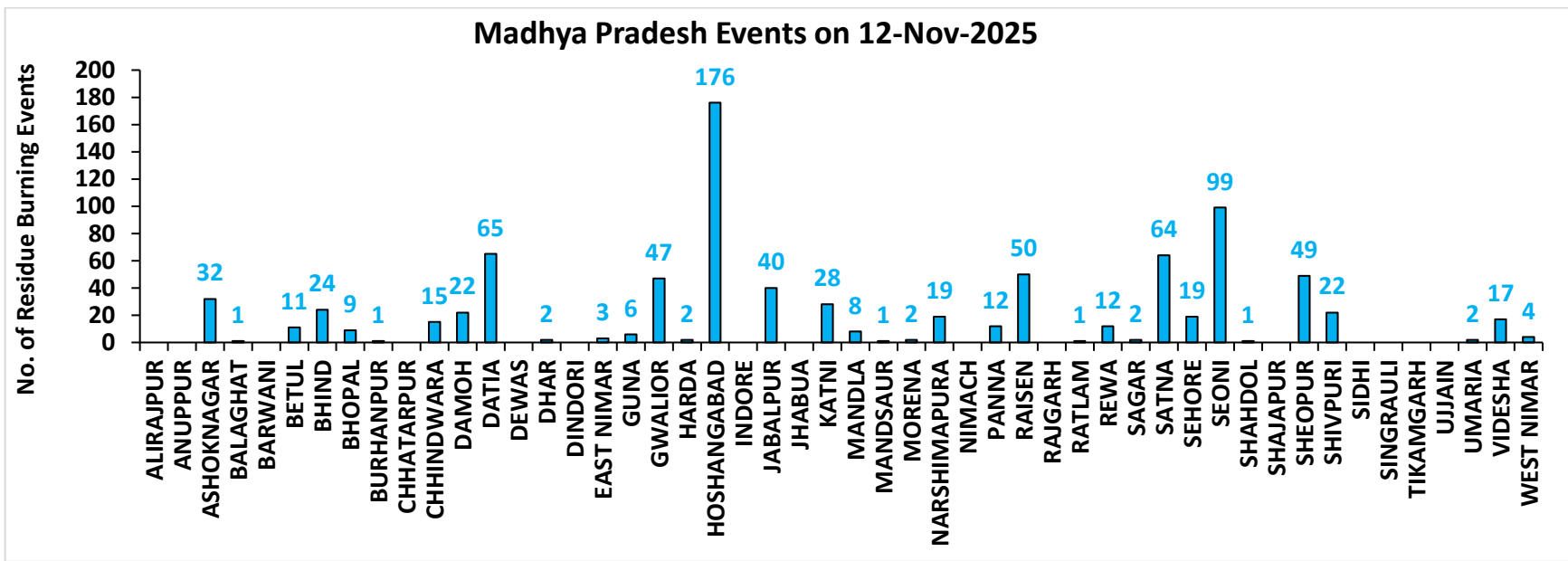
868 burning events
detected in MP on
(12th Nov 2025)

Fire Intensity (W/m²)

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



District-wise cumulative number of residues burning events in Madhya Pradesh (15Sep-12Nov-2025)



District-wise cumulative number of residues burning events detected in 2020, 2021, 2022, 2023, 2024 and 2025
(Period: 15 September -12 November)

(a) Punjab

District	15 Sep- 12 Nov					
	2020	2021	2022	2023	2024	2025
Amritsar	3042	1998	1508	1461	646	311
Barnala	4887	3854	2605	1201	121	96
Bathinda	4657	3621	3732	1531	395	321
Faridkot	4421	3279	2119	1051	259	116
Fatehgarh Sahib	1508	1431	1102	837	197	43
Fazilka	1584	1231	1728	415	80	193
Firozpur	8111	5263	3979	2280	863	494
Gurdaspur	2116	1344	827	368	184	83
Hoshiarpur	381	313	247	100	21	16
Jalandhar	1890	2241	1280	910	94	78
Kapurthala	1866	1713	1240	903	294	133
Ludhiana	4702	4934	2199	1255	177	182
Malerkotla	0	0	0	296	133	88
Mansa	3466	2307	2412	1891	462	275
Moga	6912	5417	2844	1045	310	312
Muktsar	4158	3327	2562	706	262	306
Pathankot	13	5	0	3	2	1
Patiala	6253	4402	3327	1621	494	225
Rupnagar	198	268	241	44	10	0
Sangrur	11334	7768	5734	4557	1381	683
SAS NAGAR (Mohali)	127	141	100	132	40	29
SBS Nagar	130	305	244	201	27	15
Tarn Taran	5554	3959	3114	1909	660	662
Total	77310	59121	43144	24717	7112	4662

(b) Haryana

District	15 Sep- 12 Nov					
	2020	2021	2022	2023	2024	2025
AMBALA	344	281	212	184	85	6
BHIWANI	3	1	2	3	2	4
CHARKHI DADRI	0	0	0	0	0	0
FARIDABAD	1	3	1	4	43	4
FATEHABAD	627	1065	656	399	101	75
GURGAON	0	0	0	0	0	0
HISAR	45	72	72	84	28	51
JHAJJAR	6	0	2	12	4	7
JIND	311	579	407	281	112	132
KAITHAL	800	1095	614	240	180	52
KARNAL	568	876	286	112	88	18
KURUKSHETRA	404	527	292	148	130	8
MAHENDRAGARH	0	0	0	0	0	0
MEWAT	0	0	0	0	0	1
PALWAL	45	105	48	57	38	13
PANCHKULA	0	0	0	1	18	1
PANIPAT	35	133	48	20	31	4
REWARI	0	0	0	0	0	0
ROHTAK	35	14	7	31	14	22
SIRSA	115	202	162	89	58	25
SONIPAT	54	94	34	64	53	34
YAMUNANAGAR	137	143	136	84	35	7
Total	3530	5190	2979	1813	1020	464

(c) Uttar Pradesh

District	15 Sep- 12 Nov																			
	2020	2021	2022	2023	2024	2025	GAUTAMBU DHNAGAR	11	17	10	9	39	13	MUZAFARNAG AR	21	13	1	4	16	6
AGRA	6	0	0	4	11	5	GAZIPUR	3	3	3	7	2	3	PILHIBHIT	11	195	118	91	63	87
ALIGARH	107	38	40	82	170	57	GHAZIABAD	19	7	4	19	17	8	PRATAPGARH	22	9	8	15	10	32
ALLAHABAD	17	7	4	6	8	6	GONDA	11	3	0	3	2	18	RAIBEARELI	10	18	8	12	24	31
AMBEDKARNAGA R	8	6	2	12	11	15	GORAKHPU R	14	10	7	20	14	67	RAMPUR	130	168	88	88	31	30
AMETHI	3	7	6	15	3	7	HAMIRPUR	3	0	0	0	0	27	SAMBHAL	10	13	12	16	87	27
AMROHA	6	5	0	2	5	10	HAPUR	14	5	2	7	14	5	SANTKABIRNA GAR	16	10	4	14	11	28
AURAIYA	63	22	12	47	1	38	HARDOI	77	80	29	76	81	138	SANTRAVIDAS NAGAR	1	1	2	1	1	1
AZAMGARH	15	0	3	7	0	6	HATHRAS	0	0	1	2	14	21	SHAHJAHANP UR	101	374	270	80	103	84
BADAUN	12	15	0	5	21	16	JALAUN	21	0	0	0	0	152	SHAMLI	33	23	6	15	12	15
BAGHPAT	8	7	3	3	5	10	JAUNPUR	17	6	6	11	7	5	SHARANPUR	81	52	12	16	11	23
BAHRAICH	98	40	11	28	17	62	JHANSI	146	49	43	121	79	83	SHRAWASTI	38	25	6	24	15	40
BALLIA	29	5	6	4	5	8	KANNAUJ	29	4	1	4	19	22	SIDDHARTH NAGAR	39	56	6	33	26	42
BALRAMPUR	54	6	3	15	3	11	KANPUR	23	27	14	35	26	54	SITAPUR	47	36	11	23	68	49
BANDA	15	3	1	13	2	4	KANPUR DEHAT	55	23	8	90	58	112	SONBHADRA	0	0	0	0	0	1
BARABANKI	33	54	45	60	94	72	KASGANJ	2	2	0	3	1	7	SULTANPUR	2	7	3	10	5	9
BAREILLY	51	47	29	43	30	34	KAUSHAMB I	37	38	16	37	30	44	UNNAO	32	19	10	31	41	61
BASTI	41	25	4	18	16	40	KHERI	105	131	104	30	44	53	VARANASI	1	2	0	1	0	0
BIJNOR	20	22	2	7	6	7	KUSHINAGA R	27	5	3	14	18	9	Total	2431	2237	1170	1806	2034	2490
BULANDSAHAR	43	3	12	12	38	6	LALITPUR	1	6	3	6	0	1							
CHANDAULI	0	0	0	0	0	0	LUCKNOW	28	29	6	28	26	26							
CHITRAKOOT	10	7	2	9	0	7	MAHARAJG ANJ	13	31	18	21	157	117							
DEORIA	39	2	6	19	9	38	MAHOBA	27	0	0	0	0	3							
ETAH	16	8	4	20	18	40	MAINPURI	53	33	14	52	55	71							
ETAWAH	52	32	11	102	64	71	MATHURA	152	233	29	94	119	111							
FAIZABAD	5	4	2	4	9	10	MAU	7	3	2	7	0	5							
FARRUKHABAD	4	2	1	1	2	4	MEERUT	38	13	6	5	13	6							
FATEHPUR	99	63	54	72	86	125	MIRZAPUR	7	5	2	0	3	0							
FIROZABAD	26	15	7	10	17	24	MORADAB AD	16	8	4	11	21	10							

(d) Delhi

District	15 Sep- 12 Nov					
	2020	2021	2022	2023	2024	2025
CENTRAL	0	0	0	0	0	0
EAST	0	0	0	0	0	0
NEW DELHI	0	0	0	0	0	0
NORTH	3	2	8	4	8	4
NORTH EAST	0	0	0	0	0	0
NORTH WEST DELHI	3	0	0	0	4	0
SHAHADRA	0	0	0	0	0	0
SOUTH	1	0	0	0	0	0
SOUTH EAST	0	0	0	0	0	0
SOUTH WEST DELHI	0	0	0	0	0	0
WEST DELHI	2	0	1	0	0	0
Total	9	2	9	4	12	4

(e) Rajasthan

District	15 Sep- 12 Nov					
	2020	2021	2022	2023	2024	2025
AJMER	3	0	0	0	0	2
ALWAR	7	0	0	0	0	9
BANSWARA	0	0	0	0	0	1
BARAN	164	8	69	330	336	127
BARMER	3	0	0	0	0	5
BHARATPUR	2	3	1	3	8	6
BHILWARA	8	0	0	0	0	4
BIKANER	1	0	0	0	0	11
BUNDI	124	70	180	207	415	243
CHITTAURGARH	1	7	6	11	11	5
CHURU	0	0	0	0	0	4
DAUSA	1	0	0	0	0	1
DHOLPUR	0	0	0	0	0	0
DUNGARPUR	0	0	1	1	1	0
GANGANAGAR	99	48	76	74	139	242
HANUMANGARH	569	316	411	287	459	761
JAIPUR	4	0	0	0	0	4
JAISELMER	4	0	0	0	0	11
JALOR	2	0	0	0	0	6
JHALAWAR	5	1	6	11	6	4
JHUNJHUNUN	1	0	0	0	0	4
JODHPUR	4	0	0	0	0	18
KARALI	1	0	0	0	1	0
KOTA	114	48	133	264	314	171
NAGPUR	2	0	0	0	0	4
PALI	6	0	0	0	0	22
PRATAPGARH	8	0	0	0	0	1
RAJSMAND	1	0	0	0	0	0
SIKAR	0	0	0	0	0	1
SIROHI	1	0	0	0	0	2
SWAIMADHOPUR	65	27	51	57	92	64
TONK	5	0	0	0	0	0
UDAIPUR	1	1	0	8	0	3
Total	1206	529	934	1253	1782	1736

(f) Madhya Pradesh

District	15 Sep- 12 Nov													
	2020	2021	2022	2023	2024	2025	PANNA	49	13	3	28	21	41	
ALIRAJPUR	0	0	0	0	0	0	RAISEN	502	137	144	269	249	198	
ANUPPUR	0	0	0	0	0	0	RAJGARH	10	2	3	11	2	1	
ASHOKNAGAR	152	71	148	268	541	304	RATLAM	2	4	3	2	1	2	
BALAGHAT	3	2	0	0	2	2	REWA	101	37	14	29	43	37	
BARWANI	2	0	0	3	2	5	SAGAR	28	26	53	89	86	65	
BETUL	31	13	6	27	14	42	SATNA	490	189	70	156	132	261	
BHIND	232	76	141	199	211	107	SEHORE	136	108	134	153	179	183	
BHOPAL	46	29	18	45	50	39	SEONI	1211	855	748	1175	395	632	
BURHANPUR	11	1	0	7	0	2	SHAHDOL	2	0	0	2	1	2	
CHHATARPUR	7	0	0	3	3	0	SHAJAPUR	11	0	0	14	26	18	
CHHINDWARA	114	48	74	135	14	49	SHEOPUR	1696	454	1553	1857	1355	192	
DAMOH	73	48	43	86	59	97	SHIVPURI	254	26	56	148	174	71	
DATIA	1108	246	431	773	538	238	SIDHI	3	2	1	0	0	1	
DEWAS	8	0	0	10	8	13	SINGRAULI	0	2	1	6	6	23	
DHAR	40	0	0	41	20	28	TIKAMGARH	4	0	1	5	1	0	
DINDORI	0	0	0	3	0	1	UJJAIN	8	0	0	14	9	7	
EAST NIMAR	22	6	10	52	28	63	UMARIA	5	3	0	3	9	10	
GUNA	66	7	98	446	604	104	VIDESHA	124	64	59	119	135	87	
GWALIOR	1624	185	421	481	286	149	WEST NIMAR	56	9	8	39	6	25	
HARDA	14	21	9	29	12	26	Total	11144	4103	5559	8679	7107	4437	
HOSHANGABAD	1023	925	795	1040	1047	790								
INDORE	4	0	0	12	13	5								
JABALPUR	1211	249	255	578	492	160								
JHABUA	0	0	0	0	0	0								
KATNI	251	41	51	105	77	152								
MANDLA	117	79	50	32	33	59								
MANDSAUR	12	0	0	4	18	4								
MORENA	62	37	23	46	67	46								
NARSHIMAPURA	217	88	135	134	133	88								
NIMACH	2	0	0	1	5	8								

State-wise and date-wise number of paddy residue burning events detected in 2020 ,2021 ,2022, 2023, 2024 and 2025

(Period: 15 September - 12 November)

Number of Paddy Residue Burning Events Detected

Date	Punjab						Haryana						Uttar Pradesh					
	2020	2021	2022	2023	2024	2025	2020	2021	2022	2023	2024	2025	2020	2021	2022	2023	2024	2025
15-Sep	5	0	14	0	11	5	2	0	0	1	1	1	1	0	0	0	0	1
16-Sep	0	2	0	6	0	18	1	0	0	1	0	0	0	0	0	2	0	0
17-Sep	5	0	1	0	5	11	3	0	0	0	1	0	0	0	0	0	1	0
18-Sep	17	9	7	0	2	12	0	0	1	0	0	1	0	1	0	0	0	1
19-Sep	30	5	18	0	0	1	2	0	0	1	0	1	0	1	0	0	0	1
20-Sep	67	8	10	0	13	1	6	0	0	2	1	0	2	0	0	0	0	1
21-Sep	54	0	56	1	21	8	2	0	0	2	13	0	1	0	0	1	2	0
22-Sep	34	0	30	0	11	6	1	0	0	2	18	0	1	0	0	0	0	2
23-Sep	49	0	3	1	6	8	0	0	0	3	12	0	1	0	0	0	0	4
24-Sep	78	5	0	0	12	5	0	0	0	0	6	1	1	1	0	1	0	0
25-Sep	184	11	0	0	12	4	11	0	0	1	18	1	5	0	0	1	0	2
26-Sep	190	19	0	3	5	1	5	0	0	2	5	0	8	0	0	0	0	4
27-Sep	78	37	0	21	0	2	8	0	0	9	5	1	4	1	0	0	3	1
28-Sep	55	28	0	33	0	8	6	1	0	8	0	0	1	6	0	4	0	10
29-Sep	63	64	0	68	21	5	9	4	0	17	0	1	6	10	0	6	0	14
30-Sep	116	27	8	81	10	0	22	2	0	26	1	0	13	13	10	18	0	1
01-Oct	165	13	45	123	26	0	15	4	1	21	3	0	7	13	3	17	0	4
02-Oct	141	0	83	119	16	0	30	2	7	24	20	0	12	0	36	7	9	0
03-Oct	110	9	75	105	8	0	8	6	8	17	6	0	4	3	29	8	7	1
04-Oct	162	23	65	95	9	0	29	2	7	29	9	0	8	0	2	9	0	9
05-Oct	161	18	130	98	5	0	17	3	24	24	8	0	14	2	0	14	1	32
06-Oct	171	42	85	91	3	0	30	0	26	19	23	0	12	1	0	18	17	0
07-Oct	197	72	62	32	18	0	32	11	6	13	14	0	41	13	0	5	11	0
08-Oct	95	108	19	92	20	0	29	27	0	55	13	0	25	11	0	27	16	3
09-Oct	121	114	3	58	33	1	20	39	1	14	10	1	15	20	0	13	10	5
10-Oct	232	150	4	10	123	6	33	95	2	28	38	2	9	54	0	34	56	25
11-Oct	377	64	45	26	143	14	90	51	0	21	55	1	23	28	0	50	87	42
12-Oct	388	97	104	13	177	10	69	51	4	5	98	4	46	23	0	5	102	17
13-Oct	266	132	120	154	162	8	47	91	15	29	90	1	36	42	0	19	76	20

14-Oct	605	229	82	89	97	31	69	98	30	41	49	2	9	68	5	18	52	25
15-Oct	449	660	169	69	144	11	106	363	36	127	42	7	15	149	0	35	78	46
16-Oct	654	429	206	0	99	12	80	176	76	4	14	3	21	121	6	14	59	132
17-Oct	1172	14	403	1	77	20	143	0	86	0	28	2	38	39	7	0	23	49
18-Oct	938	57	342	18	59	33	166	1	134	8	26	1	76	0	30	2	47	16
19-Oct	1080	496	436	37	45	67	72	55	122	16	15	7	43	5	36	11	30	12
20-Oct	890	788	96	174	52	45	62	155	78	51	11	13	31	1	17	25	11	77
21-Oct	1392	597	393	146	65	62	101	131	107	68	2	4	25	5	23	59	25	103
22-Oct	1665	1111	582	30	71	69	128	140	122	25	10	3	32	3	18	117	17	44
23-Oct	1438	620	902	152	57	28	106	218	217	29	15	0	84	8	109	20	68	13
24-Oct	911	0	1019	360	40	49	57	38	250	70	6	3	63	11	212	38	18	17
25-Oct	1416	76	181	398	71	60	155	71	12	58	3	2	50	18	9	30	23	49
26-Oct	2126	329	1238	589	108	122	77	175	123	67	11	8	33	41	23	78	16	186
27-Oct	2563	279	1111	766	138	147	96	93	83	67	13	7	40	58	23	97	27	4
28-Oct	3232	906	2067	127	142	43	139	149	123	14	13	1	87	35	34	36	28	0
29-Oct	1624	1353	1898	1068	219	283	52	161	112	75	13	10	139	32	73	48	72	0
30-Oct	3946	1373	1761	1030	110	202	100	148	112	52	3	4	50	53	43	19	47	0
31-Oct	3531	2895	2131	1389	484	224	108	353	70	51	42	6	49	170	20	28	79	4
01-Nov	3835	1796	1842	1921	587	442	151	124	88	99	35	19	74	157	9	95	67	27
02-Nov	4098	3001	3634	1668	379	178	111	203	166	48	19	4	82	87	25	37	87	14
03-Nov	2818	2512	2666	1551	216	256	93	197	128	28	19	23	197	66	40	36	16	24
04-Nov	4584	3032	2437	1360	262	321	72	228	63	33	13	13	152	123	61	17	84	5
05-Nov	4529	5327	2817	3230	361	94	66	331	90	109	9	13	52	70	24	64	122	74
06-Nov	5382	3942	599	2060	286	351	151	219	46	65	9	35	43	208	28	87	50	200
07-Nov	5491	5199	2487	1515	258	100	150	182	37	26	18	18	86	46	8	169	60	164
08-Nov	3674	4397	604	2003	730	238	115	138	11	44	29	42	169	21	44	47	55	158
09-Nov	1718	5079	1778	639	237	440	21	217	69	27	24	67	115	51	58	17	139	105
10-Nov	3127	4008	1893	6	345	133	80	184	35	0	22	30	101	77	33	30	128	154
11-Nov	2822	4156	3916	104	418	312	93	126	152	27	27	72	71	151	36	35	25	322
12-Nov	1989	3403	2467	987	83	155	83	127	99	110	12	29	108	120	36	238	83	266
Total	77310	59121	43144	24717	7112	4662	3530	5190	2979	1813	1020	464	2431	2237	1170	1806	2034	2490

Number of Paddy Residue Burning Events Detected

Delhi							Rajasthan						Madhya Pradesh					
Date	2020	2021	2022	2023	2024	2025	2020	2021	2022	2023	2024	2025	2020	2021	2022	2023	2024	2025

15-Sep	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0
16-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
18-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
20-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0
21-Sep	0	0	0	0	0	0	1	0	1	0	0	0	2	0	0	0	0	1	0
22-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
23-Sep	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	2
24-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Sep	0	0	0	0	0	0	1	0	0	0	3	0	0	0	0	0	1	0	1
26-Sep	0	0	0	1	0	0	1	0	0	0	0	0	2	0	0	0	0	2	2
27-Sep	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
28-Sep	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	1	
29-Sep	0	0	0	0	0	0	3	0	0	6	0	1	0	4	0	5	0	3	
30-Sep	1	0	0	0	0	0	1	0	0	4	2	0	5	0	0	11	0	0	
01-Oct	0	0	0	0	0	0	4	1	1	4	1	0	13	0	1	8	3	0	
02-Oct	1	0	0	0	0	0	7	0	3	4	3	0	12	0	1	1	0	0	
03-Oct	0	0	0	0	0	0	9	0	2	5	0	0	5	1	5	5	2	1	
04-Oct	0	0	0	0	0	0	15	0	0	22	0	1	4	2	0	12	0	2	
05-Oct	0	0	2	0	0	0	14	0	1	11	2	5	13	1	0	18	2	0	
06-Oct	1	0	0	0	0	0	16	0	0	9	1	0	37	1	0	7	12	0	
07-Oct	0	0	0	0	0	0	14	1	1	7	4	0	31	1	0	9	17	5	
08-Oct	0	0	0	0	0	0	11	0	0	9	1	1	17	2	0	18	7	5	
09-Oct	0	0	0	0	0	0	12	0	0	17	1	1	15	4	0	24	2	7	
10-Oct	0	0	0	0	3	1	14	1	0	26	3	9	18	10	0	52	1	20	
11-Oct	0	0	0	1	0	0	21	7	1	21	6	1	32	2	0	24	17	6	
12-Oct	0	0	0	0	2	0	24	1	2	1	13	0	44	1	1	1	5	6	
13-Oct	0	0	0	0	1	0	7	5	2	28	10	8	21	2	7	32	5	18	
14-Oct	0	0	0	0	1	1	16	1	1	15	20	17	15	11	1	26	7	18	
15-Oct	0	0	0	0	0	1	9	8	2	34	23	30	8	27	2	66	11	41	
16-Oct	1	0	0	0	1	0	12	2	4	18	100	21	23	13	2	51	112	33	

17-Oct	0	0	0	0	0	0	26	0	4	12	16	15	63	1	11	31	51	16
18-Oct	0	0	1	0	3	0	37	2	12	11	30	39	88	0	15	13	71	11
19-Oct	0	0	0	0	0	0	27	5	12	31	25	24	49	1	12	65	46	43
20-Oct	0	0	0	0	0	0	26	4	4	57	11	38	9	21	7	131	24	44
21-Oct	2	0	0	0	0	0	32	2	6	34	21	41	112	30	18	147	53	58
22-Oct	0	0	0	0	0	0	29	5	12	57	36	39	183	29	31	119	93	35
23-Oct	1	0	0	0	0	0	23	7	20	29	50	43	204	32	70	89	194	14
24-Oct	0	0	2	0	0	0	20	4	7	38	11	23	150	34	26	132	32	52
25-Oct	1	0	0	0	0	0	18	2	4	47	49	115	144	60	0	159	94	16
26-Oct	0	0	0	0	1	0	34	3	21	59	54	36	178	55	57	320	170	21
27-Oct	0	0	0	0	0	0	42	1	21	73	60	29	294	62	38	256	130	2
28-Oct	0	0	0	0	0	0	45	4	46	12	65	6	537	110	143	202	160	0
29-Oct	0	0	0	0	0	0	29	23	37	73	93	36	349	97	151	372	175	0
30-Oct	0	0	0	0	0	0	17	20	55	37	89	36	428	168	119	224	131	0
31-Oct	0	0	0	0	0	0	37	15	36	33	85	25	455	299	112	360	145	0
01-Nov	0	0	1	0	0	0	51	5	27	60	68	44	709	198	142	509	226	3
02-Nov	0	0	0	0	0	0	55	19	63	40	80	34	820	214	284	401	296	0
03-Nov	1	0	1	0	0	0	34	20	54	38	36	59	771	148	323	552	67	84
04-Nov	0	0	2	0	0	0	46	19	34	21	98	34	618	123	348	408	506	52
05-Nov	0	0	0	0	0	0	46	45	91	59	90	70	474	320	319	698	502	131
06-Nov	0	0	0	0	0	0	40	32	27	47	72	83	678	248	392	655	320	354
07-Nov	0	0	0	1	0	0	57	38	80	23	68	49	848	199	383	497	320	237
08-Nov	0	0	0	1	0	0	33	44	5	29	119	120	981	170	783	417	474	353
09-Nov	0	1	0	0	0	0	34	48	22	3	57	141	495	330	570	251	544	398
10-Nov	0	0	0	0	0	1	48	40	34	27	79	110	346	380	282	508	783	422
11-Nov	0	1	0	0	0	0	75	55	95	29	85	192	418	506	482	488	595	1052
12-Nov	0	0	0	0	0	0	31	40	84	33	42	159	422	185	421	300	694	868
Total	9	2	9	4	12	4	1206	529	934	1253	1782	1736	11144	4103	5559	8679	7107	4437

Details of residue burning events in Punjab on 12-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	AMRITSAR	AJNALA	JPSS-1	32.00665	74.92617	13:28:43	D	1.90
2	AMRITSAR	ATTARI	JPSS-1	31.53174	74.91258	13:28:43	D	3.10
3	AMRITSAR	CHOGAWAN	JPSS-1	31.67853	74.71995	13:28:43	D	2.90
4	BARNALA	BARNALA	JPSS-1	30.26532	75.68181	13:28:43	D	37.90
5	BARNALA	SEHNA	AQUA	30.29500	75.40800	15:42:25	D	32.50
6	BARNALA	SEHNA	AQUA	30.37500	75.46600	15:42:25	D	31.70
7	BATHINDA	BHAGTA BHAI KA	AQUA	30.50400	75.18400	15:42:25	D	27.20
8	BATHINDA	BHAGTA BHAI KA	AQUA	30.53100	75.14500	15:42:25	D	19.70
9	BATHINDA	MAUR	JPSS-1	30.07982	75.29137	13:28:43	D	2.90
10	BATHINDA	NATHANA	AQUA	30.33300	75.12000	15:42:25	D	21.50
11	BATHINDA	SANGAT	JPSS-1	30.16881	74.73170	13:28:43	D	2.70
12	BATHINDA	TALWANDI SABO	JPSS-1	29.80679	75.15469	13:28:43	D	7.10
13	BATHINDA	TALWANDI SABO	AQUA	30.03300	75.13900	15:42:25	D	24.40
14	FARIDKOT	FARIDKOT	JPSS-1	30.61152	74.70999	13:28:43	D	3.50
15	FARIDKOT	JAITON	JPSS-1	30.49877	74.83663	13:28:43	D	1.80
16	FARIDKOT	KOT KAPURA	JPSS-1	30.64541	74.94636	13:28:43	D	5.80
17	FATEHGARH SAHIB	SIRHIND	JPSS-1	30.61486	76.36509	13:28:43	D	7.20
18	FAZILKA	ABOHAR	JPSS-1	30.13183	74.31151	13:28:43	D	44.10
19	FAZILKA	ABOHAR	JPSS-1	30.19958	74.28433	13:28:43	D	1.50
20	FAZILKA	ABOHAR	JPSS-1	30.20202	74.28433	13:28:43	D	2.80
21	FAZILKA	ARNIWALA SHEIKH SUBANPUR	JPSS-1	30.30299	74.21306	13:28:43	D	2.80
22	FAZILKA	ARNIWALA SHEIKH SUBANPUR	AQUA	30.29200	74.28700	15:42:25	D	22.10
23	FAZILKA	ARNIWALA SHEIKH SUBANPUR	AQUA	30.36600	74.15900	15:42:25	D	35.90
24	FAZILKA	ARNIWALA SHEIKH SUBANPUR	AQUA	30.40800	74.26900	15:42:25	D	32.40
25	FAZILKA	ARNIWALA SHEIKH SUBANPUR	AQUA	30.42300	74.17900	15:42:25	D	25.80
26	FAZILKA	FAZILKA	JPSS-1	30.38943	74.13111	13:28:43	D	9.40
27	FAZILKA	FAZILKA	JPSS-1	30.41470	73.95677	13:28:43	D	16.80
28	FAZILKA	FAZILKA	JPSS-1	30.44408	73.96732	13:28:43	D	17.20
29	FAZILKA	FAZILKA	JPSS-1	30.48229	73.99742	13:28:43	D	3.70

30	FAZILKA	FAZILKA	JPSS-1	30.48562	73.99670	13:28:43	D	3.70
31	FAZILKA	FAZILKA	AQUA	30.37400	73.92400	15:42:25	D	59.40
32	FAZILKA	FAZILKA	AQUA	30.37500	73.90600	15:42:25	D	35.70
33	FAZILKA	FAZILKA	AQUA	30.37700	73.93100	15:42:25	D	33.80
34	FAZILKA	FAZILKA	AQUA	30.44500	73.96700	15:42:25	D	13.20
35	FAZILKA	FAZILKA	AQUA	30.46400	74.09000	15:42:25	D	27.50
36	FAZILKA	FAZILKA	AQUA	30.46600	74.11600	15:42:25	D	27.30
37	FAZILKA	FAZILKA	AQUA	30.47300	74.12100	15:42:25	D	19.40
38	FAZILKA	GURUHAR SAHAI	JPSS-1	30.60114	74.34628	13:28:43	D	3.80
39	FAZILKA	GURUHAR SAHAI	JPSS-1	30.60179	74.35032	13:28:43	D	3.80
40	FAZILKA	GURUHAR SAHAI	AQUA	30.58200	74.34700	15:42:25	D	52.10
41	FAZILKA	JALALABAD	AQUA	30.46400	74.33700	15:42:25	D	18.50
42	FAZILKA	JALALABAD	AQUA	30.51800	74.24400	15:42:25	D	38.90
43	FAZILKA	JALALABAD	AQUA	30.53100	74.08300	15:42:25	D	43.40
44	FAZILKA	JALALABAD	AQUA	30.53400	74.10900	15:42:25	D	26.80
45	FAZILKA	JALALABAD	AQUA	30.54100	74.18800	15:42:25	D	31.80
46	FAZILKA	JALALABAD	AQUA	30.54200	74.10000	15:42:25	D	41.50
47	FAZILKA	JALALABAD	AQUA	30.59200	74.20200	15:42:25	D	24.40
48	FAZILKA	JALALABAD	AQUA	30.59900	74.12000	15:42:25	D	27.30
49	FIROZPUR	FIROZPUR	JPSS-1	30.82454	74.52896	13:28:43	D	4.50
50	FIROZPUR	GHALL KHURD	JPSS-1	30.82794	74.89609	13:28:43	D	17.10
51	FIROZPUR	GHALL KHURD	JPSS-1	30.90758	74.83879	13:28:43	D	5.40
52	FIROZPUR	GHALL KHURD	AQUA	30.85800	74.69100	15:42:25	D	75.00
53	FIROZPUR	GHALL KHURD	AQUA	30.87000	74.69500	15:42:25	D	34.90
54	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.61302	74.35626	13:28:43	D	20.40
55	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.67650	74.41409	13:28:43	D	3.50
56	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.71611	74.42643	13:28:43	D	2.30
57	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.71923	74.25421	13:28:43	D	3.20
58	FIROZPUR	GURUHAR SAHAI	JPSS-1	30.73514	74.45988	13:28:43	D	1.80
59	FIROZPUR	GURUHAR SAHAI	AQUA	30.67700	74.38400	15:42:25	D	69.90
60	FIROZPUR	GURUHAR SAHAI	AQUA	30.67900	74.41200	15:42:25	D	43.90
61	FIROZPUR	GURUHAR SAHAI	AQUA	30.68200	74.37900	15:42:25	D	53.30
62	FIROZPUR	GURUHAR SAHAI	AQUA	30.68400	74.40600	15:42:25	D	55.90

63	FIROZPUR	GURUHAR SAHAI	AQUA	30.68600	74.43400	15:42:25	D	50.30
64	FIROZPUR	GURUHAR SAHAI	AQUA	30.75600	74.42700	15:42:25	D	58.20
65	FIROZPUR	GURUHAR SAHAI	AQUA	30.76200	74.41800	15:42:25	D	73.70
66	FIROZPUR	GURUHAR SAHAI	AQUA	30.77000	74.42500	15:42:25	D	177.70
67	FIROZPUR	GURUHAR SAHAI	AQUA	30.77900	74.44400	15:42:25	D	35.90
68	FIROZPUR	MAKHU	JPSS-1	31.03445	74.84544	13:28:43	D	1.80
69	FIROZPUR	MAKHU	JPSS-1	31.06425	74.97129	13:28:43	D	1.60
70	FIROZPUR	MAKHU	JPSS-1	31.10794	74.90090	13:28:43	D	3.30
71	FIROZPUR	MAMDOT	JPSS-1	30.88022	74.36733	13:28:43	D	2.60
72	FIROZPUR	MAMDOT	AQUA	30.77600	74.41600	15:42:25	D	99.00
73	FIROZPUR	ZIRA	JPSS-1	30.89909	74.91492	13:28:43	D	1.80
74	FIROZPUR	ZIRA	JPSS-1	30.93704	74.85324	13:28:43	D	2.40
75	FIROZPUR	ZIRA	JPSS-1	30.94345	74.87254	13:28:43	D	1.70
76	FIROZPUR	ZIRA	JPSS-1	30.96378	74.89340	13:28:43	D	1.60
77	FIROZPUR	ZIRA	JPSS-1	30.98641	75.08248	13:28:43	D	2.40
78	GURDASPUR	SRI HARGOBINDPUR	JPSS-1	31.66936	75.36878	13:28:43	D	1.80
79	HOSHIARPUR	TANDA	JPSS-1	31.64270	75.55255	13:28:43	D	2.60
80	JALANDHAR	NAKODAR	JPSS-1	31.10267	75.51188	02:18:43	N	23.70
81	JALANDHAR	NAKODAR	JPSS-1	31.18445	75.37604	13:28:43	D	1.80
82	JALANDHAR	NAKODAR	AQUA	31.10300	75.52800	03:14:17	N	42.90
83	JALANDHAR	NUR MAHAL	JPSS-1	31.06104	75.55765	02:18:43	N	0.60
84	JALANDHAR	NUR MAHAL	JPSS-1	31.06168	75.55367	02:18:43	N	0.50
85	JALANDHAR	PHILLAUR	JPSS-1	31.04826	75.91819	13:28:43	D	2.30
86	JALANDHAR	PHILLAUR	JPSS-1	31.05403	75.84267	13:28:43	D	1.50
87	KAPURTHALA	KAPURTHALA	JPSS-1	31.40167	75.41859	13:28:43	D	2.80
88	KAPURTHALA	SULTANPUR LODHI	JPSS-1	31.23871	75.17476	13:28:43	D	9.00
89	LUDHIANA	JAGRAON	JPSS-1	30.72178	75.48499	13:28:43	D	3.30
90	LUDHIANA	LUDHIANA 1	JPSS-1	30.83712	75.82311	13:28:43	D	4.20
91	LUDHIANA	LUDHIANA 2	JPSS-1	30.95686	76.10516	13:28:43	D	1.90
92	LUDHIANA	SIDHWAN BET	JPSS-1	30.94308	75.42036	13:28:43	D	4.00
93	LUDHIANA	SIDHWAN BET	AQUA	30.95200	75.36700	15:42:25	D	27.50
94	LUDHIANA	SUDHAR	JPSS-1	30.80634	75.73069	13:28:43	D	2.90
95	MALERKOTLA	AHMEDGARH	JPSS-1	30.54014	75.67727	13:28:43	D	1.40

96	MALERKOTLA	MALERKOTLA	JPSS-1	30.44633	75.82233	13:28:43	D	11.30
97	MALERKOTLA	MALERKOTLA	JPSS-1	30.56305	75.89806	13:28:43	D	3.40
98	MANSA	BHIKHI	JPSS-1	30.05175	75.46368	13:28:43	D	2.70
99	MANSA	BHIKHI	AQUA	30.06400	75.54900	15:42:25	D	26.30
100	MANSA	BUDHLADA	JPSS-1	29.87893	75.46593	13:28:43	D	6.30
101	MANSA	BUDHLADA	AQUA	29.99900	75.66000	15:42:25	D	24.10
102	MANSA	MANSA	AQUA	29.87100	75.38700	15:42:25	D	19.60
103	MANSA	MANSA	AQUA	30.00100	75.29800	15:42:25	D	24.30
104	MANSA	MANSA	AQUA	30.00100	75.30300	15:42:25	D	27.00
105	MANSA	SARDULGARH	JPSS-1	29.78154	75.27740	13:28:43	D	2.00
106	MANSA	SARDULGARH	AQUA	29.70300	75.35300	15:42:25	D	48.00
107	MOGA	BAGHA PURANA	JPSS-1	30.61938	75.10796	13:28:43	D	4.20
108	MOGA	BAGHA PURANA	JPSS-1	30.63006	75.08929	13:28:43	D	10.50
109	MOGA	KOT ISE KHAN AT DHARAMKOT	JPSS-1	31.00489	75.20223	13:28:43	D	14.50
110	MOGA	MOGA 2	JPSS-1	30.87047	75.12611	13:28:43	D	2.90
111	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.16858	74.64494	13:28:43	D	3.00
112	MUKTSAR	KOT BHAI AT GIDDERBAHA	JPSS-1	30.18190	74.62141	13:28:43	D	2.00
113	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.17200	74.61100	15:42:25	D	18.30
114	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.33200	74.58700	15:42:25	D	31.40
115	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.33600	74.58100	15:42:25	D	24.70
116	MUKTSAR	LAMBI	AQUA	29.99800	74.53000	15:42:25	D	15.70
117	MUKTSAR	MALOUT	JPSS-1	30.30030	74.48869	13:28:43	D	3.40
118	MUKTSAR	MALOUT	JPSS-1	30.38050	74.33049	13:28:43	D	3.20
119	MUKTSAR	MALOUT	AQUA	30.16500	74.52800	15:42:25	D	19.60
120	MUKTSAR	MALOUT	AQUA	30.28600	74.30900	15:42:25	D	44.90
121	MUKTSAR	MALOUT	AQUA	30.29500	74.31400	15:42:25	D	32.80
122	MUKTSAR	MALOUT	AQUA	30.33700	74.47400	15:42:25	D	16.30
123	MUKTSAR	MALOUT	AQUA	30.34100	74.46800	15:42:25	D	19.10
124	MUKTSAR	MALOUT	AQUA	30.35700	74.32900	15:42:25	D	26.50
125	MUKTSAR	MALOUT	AQUA	30.36000	74.35600	15:42:25	D	25.00
126	MUKTSAR	MUKTSAR	JPSS-1	30.42254	74.44256	13:28:43	D	3.40
127	MUKTSAR	MUKTSAR	JPSS-1	30.46693	74.67811	13:28:43	D	2.80
128	MUKTSAR	MUKTSAR	JPSS-1	30.50250	74.49664	13:28:43	D	7.40

129	MUKTSAR	MUKTSAR	JPSS-1	30.56362	74.55840	13:28:43	D	2.30
130	MUKTSAR	MUKTSAR	JPSS-1	30.65612	74.49716	13:28:43	D	2.20
131	MUKTSAR	MUKTSAR	AQUA	30.42900	74.42300	15:42:25	D	22.60
132	MUKTSAR	MUKTSAR	AQUA	30.43100	74.45100	15:42:25	D	25.60
133	MUKTSAR	MUKTSAR	AQUA	30.43800	74.36700	15:42:25	D	24.90
134	MUKTSAR	MUKTSAR	AQUA	30.49200	74.43900	15:42:25	D	15.20
135	MUKTSAR	MUKTSAR	AQUA	30.50600	74.49900	15:42:25	D	18.10
136	MUKTSAR	MUKTSAR	AQUA	30.51500	74.61200	15:42:25	D	51.40
137	MUKTSAR	MUKTSAR	AQUA	30.55900	74.57400	15:42:25	D	27.40
138	PATIALA	NABHA	JPSS-1	30.46708	76.23651	13:28:43	D	2.20
139	SANGRUR	ANDANA	AQUA	29.82400	75.93400	15:42:25	D	26.30
140	SANGRUR	DHURI	JPSS-1	30.33624	75.85967	13:28:43	D	1.40
141	SANGRUR	SANGRUR	JPSS-1	30.14943	75.65660	13:28:43	D	1.50
142	SANGRUR	SHER PUR	JPSS-1	30.51728	75.73031	13:28:43	D	3.70
143	SANGRUR	SHER PUR	JPSS-1	30.54283	75.71769	13:28:43	D	1.70
144	SANGRUR	SUNAM	JPSS-1	30.12267	75.88558	13:28:43	D	2.30
145	SBS NAGAR	AUR	JPSS-1	31.02570	76.08825	13:28:43	D	4.70
146	TARN TARAN	BHIKHIWIND	JPSS-1	31.36156	74.69490	13:28:43	D	1.70
147	TARN TARAN	CHOHLA SAHIB	JPSS-1	31.31621	75.01472	13:28:43	D	3.60
148	TARN TARAN	NAUSHERA PANNUAN	JPSS-1	31.36396	74.88464	13:28:43	D	5.80
149	TARN TARAN	PATTI	JPSS-1	31.17672	74.92748	13:28:43	D	3.30
150	TARN TARAN	PATTI	JPSS-1	31.21829	74.82365	13:28:43	D	2.30
151	TARN TARAN	PATTI	JPSS-1	31.35613	74.87801	13:28:43	D	5.70
152	TARN TARAN	VALTOHA	JPSS-1	31.14043	74.54549	13:28:43	D	15.50
153	TARN TARAN	VALTOHA	JPSS-1	31.14373	74.54478	13:28:43	D	5.70
154	TARN TARAN	VALTOHA	JPSS-1	31.21400	74.57967	13:28:43	D	2.80
155	TARN TARAN	VALTOHA	JPSS-1	31.24839	74.58145	13:28:43	D	2.30

Details of residue burning events in Haryana on 12-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	FATEHABAD	BHUNA	JPSS-1	29.53225	75.82270	13:28:43	D	2.60
2	FATEHABAD	RATIA	JPSS-1	29.77676	75.46564	13:28:43	D	3.40
3	FATEHABAD	RATIA	AQUA	29.72500	75.64000	15:42:25	D	35.90
4	HISAR	HANSI-I	JPSS-1	29.08980	76.08690	13:28:43	D	2.20
5	HISAR	HANSI-II	JPSS-1	29.18594	76.29840	13:28:43	D	4.50
6	HISAR	HISAR-I	JPSS-1	29.06817	75.74426	13:28:43	D	3.50
7	JHAJJAR	BAHADURGARH	JPSS-1	28.58941	76.78661	13:28:43	D	3.10
8	JIND	JIND	JPSS-1	29.23553	76.24378	13:28:43	D	5.60
9	JIND	JIND	JPSS-1	29.27121	76.23290	13:28:43	D	3.50
10	JIND	JULANA	JPSS-1	29.12314	76.35504	13:28:43	D	3.00
11	JIND	PILLUKHERA	JPSS-1	29.27271	76.54084	13:28:43	D	12.10
12	JIND	PILLUKHERA	JPSS-1	29.36160	76.54486	13:28:43	D	3.00
13	JIND	SAFIDON	JPSS-1	29.45067	76.57269	13:28:43	D	3.60
14	JIND	UCHANA	JPSS-1	29.47028	76.29236	13:28:43	D	2.90
15	JIND	UCHANA	JPSS-1	29.49029	76.31286	13:28:43	D	5.70
16	KAITHAL	KALAYAT	JPSS-1	29.65987	76.21983	13:28:43	D	1.50
17	KAITHAL	KALAYAT	JPSS-1	29.66317	76.21918	13:28:43	D	1.50
18	KAITHAL	PUNDRI	JPSS-1	29.85807	76.60219	02:18:43	N	1.30
19	KAITHAL	RAJOUND	JPSS-1	29.62920	76.42513	13:28:43	D	3.30
20	KARNAL	ASSANDH	JPSS-1	29.49033	76.77398	13:28:43	D	3.10
21	PANIPAT	ISRANA	JPSS-1	29.32144	76.80513	13:28:43	D	1.30
22	ROHTAK	MEHAM	JPSS-1	28.87054	76.43853	13:28:43	D	2.70
23	ROHTAK	ROHTAK	JPSS-1	28.92902	76.48853	13:28:43	D	1.60
24	ROHTAK	ROHTAK	JPSS-1	29.02589	76.68493	13:28:43	D	3.10
25	SONIPAT	GOHANA	JPSS-1	29.03477	76.76871	13:28:43	D	3.60
26	SONIPAT	KATHURA	JPSS-1	29.09694	76.54578	13:28:43	D	7.80
27	SONIPAT	KATHURA	JPSS-1	29.17925	76.55102	13:28:43	D	2.10
28	SONIPAT	MUNDLANA	JPSS-1	29.18210	76.63996	13:28:43	D	4.10
29	SONIPAT	RAI	JPSS-1	28.84281	77.01191	13:28:43	D	4.40

Details of residue burning events in Uttar Pradesh on 12-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	AMBEDKARNAGAR	AKBARPUR	JPSS-1	26.43390	82.27565	13:30:00	D	2.01
2	AMBEDKARNAGAR	AKBARPUR	JPSS-1	26.43470	82.32036	13:30:00	D	3.14
3	AMBEDKARNAGAR	ALAPUR	JPSS-1	26.41941	82.93324	13:30:00	D	5.63
4	AMBEDKARNAGAR	ALAPUR	JPSS-1	26.44300	82.99240	13:30:00	D	3.76
5	AMBEDKARNAGAR	JALALPUR	JPSS-1	26.37661	82.78075	13:30:00	D	3.03
6	AURAIYA	AURAIYA	JPSS-1	26.41161	79.55735	13:32:00	D	11.71
7	AURAIYA	AURAIYA	JPSS-1	26.41171	79.55766	13:32:00	D	10.43
8	AURAIYA	AURAIYA	JPSS-1	26.48747	79.55893	13:32:00	D	1.58
9	AURAIYA	AURAIYA	JPSS-1	26.62445	79.47639	13:32:00	D	3.83
10	AURAIYA	AURAIYA	JPSS-1	26.62939	79.57034	13:32:00	D	2.13
11	AURAIYA	AURAIYA	JPSS-1	26.63007	79.57360	13:32:00	D	1.83
12	AURAIYA	AURAIYA	JPSS-1	26.63312	79.51550	13:32:00	D	2.26
13	AZAMGARH	BURHANPUR	JPSS-1	26.34772	82.98177	13:30:00	D	5.86
14	AZAMGARH	SAGRI	JPSS-1	26.23740	83.19348	13:30:00	D	4.95
15	BAHRAICH	BAHRAICH	JPSS-1	27.38475	81.88305	13:32:00	D	5.46
16	BAHRAICH	BAHRAICH	JPSS-1	27.39771	81.85332	13:32:00	D	2.23
17	BAHRAICH	NANPARA	JPSS-1	27.69811	81.62539	13:32:00	D	4.80
18	BAHRAICH	NANPARA	JPSS-1	27.79890	81.41105	02:16:00	N	0.46
19	BALLIA	SIKANDARPUR	JPSS-1	26.09227	84.03059	13:30:00	D	4.34
20	BALRAMPUR	TULSIPUR	JPSS-1	27.48809	82.70879	13:32:00	D	2.10
21	BALRAMPUR	TULSIPUR	JPSS-1	27.61192	82.37881	13:32:00	D	3.39
22	BALRAMPUR	TULSIPUR	JPSS-1	27.61432	82.37801	13:32:00	D	3.84
23	BARABANKI	HAIDARGARH	JPSS-1	26.58268	81.31746	13:32:00	D	6.78
24	BARABANKI	HAIDARGARH	JPSS-1	26.64318	81.25103	13:32:00	D	6.11
25	BARABANKI	NAWABGANJ	JPSS-1	26.94491	81.23839	13:32:00	D	3.25
26	BASTI	BASTI	JPSS-1	26.64216	82.77422	13:32:00	D	2.77
27	BASTI	BASTI	JPSS-1	26.66584	82.71886	13:32:00	D	1.61
28	BASTI	BASTI	JPSS-1	26.68206	82.82594	13:32:00	D	2.46
29	BASTI	BHANPUR	JPSS-1	26.95244	82.70911	13:32:00	D	3.49

30	BASTI	BHANPUR	JPSS-1	27.02688	82.60411	13:32:00	D	2.18
31	BASTI	BHANPUR	JPSS-1	27.03757	82.58538	13:32:00	D	2.15
32	BASTI	HARRAIYA	JPSS-1	26.88163	82.25607	13:32:00	D	3.43
33	BASTI	RUDHAULI	JPSS-1	26.94255	82.89664	13:32:00	D	3.96
34	BASTI	RUDHAULI	JPSS-1	26.94681	82.89610	13:32:00	D	3.96
35	BIJNOR	NAJIBABAD	JPSS-1	29.70451	78.40565	13:32:00	D	6.32
36	BULANDSAHAR	KHURJA	JPSS-1	28.10734	77.91511	13:32:00	D	5.12
37	CHITRAKOOT	KARWI	JPSS-1	25.49246	81.08381	13:30:00	D	2.94
38	CHITRAKOOT	MAU	JPSS-1	25.24284	81.27427	13:30:00	D	3.26
39	CHITRAKOOT	MAU	JPSS-1	25.24519	81.32570	13:30:00	D	3.91
40	CHITRAKOOT	MAU	JPSS-1	25.27367	81.30600	13:30:00	D	2.89
41	CHITRAKOOT	MAU	JPSS-1	25.32038	81.15242	13:30:00	D	2.95
42	DEORIA	BARHAJ	JPSS-1	26.34335	83.68977	13:30:00	D	2.39
43	DEORIA	DEORIA	JPSS-1	26.55019	83.75091	13:30:00	D	3.39
44	DEORIA	RUDRAPUR	JPSS-1	26.39145	83.64102	13:30:00	D	3.23
45	DEORIA	SALEMPUR	JPSS-1	26.23266	83.95536	13:30:00	D	2.04
46	DEORIA	SALEMPUR	JPSS-1	26.26419	83.95152	13:30:00	D	3.04
47	ETAH	ETAH	JPSS-1	27.46473	78.83186	13:32:00	D	2.15
48	ETAWAH	BHARTHNA	JPSS-1	26.78813	79.29925	13:32:00	D	3.68
49	ETAWAH	BHARTHNA	JPSS-1	26.80862	79.17728	13:32:00	D	2.41
50	ETAWAH	BHARTHNA	JPSS-1	26.81497	79.31266	13:32:00	D	5.03
51	ETAWAH	BHARTHNA	JPSS-1	26.81520	79.30913	13:32:00	D	5.82
52	ETAWAH	BHARTHNA	JPSS-1	26.82335	79.31670	13:32:00	D	2.54
53	ETAWAH	BHARTHNA	JPSS-1	26.82457	79.29868	13:32:00	D	13.72
54	ETAWAH	CHAKARNAGAR	JPSS-1	26.61297	79.19853	13:32:00	D	5.38
55	ETAWAH	CHAKARNAGAR	JPSS-1	26.61354	79.20282	13:32:00	D	5.38
56	ETAWAH	ETAWAH	JPSS-1	26.87016	79.07926	13:32:00	D	7.01
57	ETAWAH	ETAWAH	JPSS-1	26.96335	79.17890	13:32:00	D	3.96
58	ETAWAH	JASWANTNAGAR	JPSS-1	26.89100	78.85046	13:32:00	D	1.24
59	ETAWAH	JASWANTNAGAR	JPSS-1	26.89444	78.84989	13:32:00	D	6.64
60	ETAWAH	SAIFAI	JPSS-1	26.94954	79.04915	13:32:00	D	2.14
61	FATEHPUR	BINKI	JPSS-1	25.92810	80.61897	13:30:00	D	2.29
62	FATEHPUR	BINKI	JPSS-1	25.93734	80.60285	13:30:00	D	3.52

63	FATEHPUR	BINKI	JPSS-1	26.08825	80.58633	13:30:00	D	4.14
64	FATEHPUR	BINKI	JPSS-1	26.17709	80.49622	13:30:00	D	3.14
65	FATEHPUR	FATEHPUR	JPSS-1	25.94826	80.66019	13:30:00	D	3.17
66	FATEHPUR	FATEHPUR	JPSS-1	25.98574	80.74872	13:30:00	D	2.77
67	FATEHPUR	KHAGA	JPSS-1	25.56305	81.21943	13:30:00	D	1.87
68	FIROZABAD	JASRANA	JPSS-1	27.18089	78.56832	13:32:00	D	3.69
69	FIROZABAD	SIKOHABAD	JPSS-1	27.15752	78.57658	13:32:00	D	1.61
70	GAUTAMBUDHNAGAR	GAUTAMBUDHNAGAR	JPSS-1	28.30030	77.62374	13:32:00	D	15.17
71	GAZIPUR	GAZIPUR	JPSS-1	25.75582	83.57317	13:30:00	D	5.98
72	GAZIPUR	MUHAMMADBAD	JPSS-1	25.78184	83.65051	13:30:00	D	4.10
73	GAZIPUR	SAIDPUR	JPSS-1	25.64031	83.09935	13:30:00	D	2.39
74	GONDA	TARABGANJ	JPSS-1	26.90655	81.89871	13:32:00	D	1.99
75	GORAKHPUR	CAMPIERGANJ	JPSS-1	27.07148	83.32121	13:32:00	D	5.57
76	GORAKHPUR	CAMPIERGANJ	JPSS-1	27.08210	83.34232	13:32:00	D	2.10
77	GORAKHPUR	CHAURI CHAURA	JPSS-1	26.59655	83.59982	13:30:00	D	3.81
78	GORAKHPUR	CHAURI CHAURA	JPSS-1	26.61268	83.53947	13:30:00	D	5.24
79	GORAKHPUR	CHAURI CHAURA	JPSS-1	26.67488	83.61940	13:30:00	D	3.19
80	GORAKHPUR	CHAURI CHAURA	JPSS-1	26.71883	83.53268	13:32:00	D	3.00
81	GORAKHPUR	GORAKHPUR	JPSS-1	26.75446	83.61617	13:32:00	D	3.16
82	GORAKHPUR	GORAKHPUR	JPSS-1	26.91878	83.35604	13:32:00	D	4.46
83	GORAKHPUR	SAHJANWA	JPSS-1	26.73886	83.20456	13:32:00	D	3.45
84	HAMIRPUR	HAMIRPUR	JPSS-1	25.84577	80.29283	13:30:00	D	6.80
85	HAMIRPUR	HAMIRPUR	JPSS-1	25.85542	80.28188	13:30:00	D	6.44
86	HAMIRPUR	HAMIRPUR	JPSS-1	25.85640	80.28320	13:30:00	D	6.01
87	HAMIRPUR	HAMIRPUR	JPSS-1	26.02602	79.99137	13:30:00	D	2.37
88	HAMIRPUR	HAMIRPUR	JPSS-1	26.02971	79.91833	13:30:00	D	9.19
89	HAMIRPUR	HAMIRPUR	JPSS-1	26.03076	79.91697	13:30:00	D	8.68
90	HAMIRPUR	SARILA	JPSS-1	25.78244	79.64851	13:30:00	D	4.31
91	HAMIRPUR	SARILA	JPSS-1	25.78301	79.65287	13:30:00	D	12.16
92	HAMIRPUR	SARILA	JPSS-1	25.79821	79.65933	13:30:00	D	11.72
93	HAPUR	HAPUR	JPSS-1	28.66628	77.78152	13:32:00	D	2.83
94	HARDOI	BILGRAM	JPSS-1	27.03241	80.19936	13:32:00	D	4.35
95	HARDOI	BILGRAM	JPSS-1	27.03259	80.20084	13:32:00	D	4.00

96	HARDOI	BILGRAM	JPSS-1	27.11296	80.15915	13:32:00	D	2.29
97	HARDOI	BILGRAM	JPSS-1	27.17810	80.17513	13:32:00	D	2.67
98	HARDOI	BILGRAM	JPSS-1	27.26395	80.02815	13:32:00	D	4.87
99	HARDOI	HARDOI	JPSS-1	27.31476	80.13666	13:32:00	D	3.13
100	HARDOI	HARDOI	JPSS-1	27.31841	80.13609	13:32:00	D	3.13
101	HARDOI	HARDOI	JPSS-1	27.40630	80.33681	13:32:00	D	4.92
102	HARDOI	SANDILA	JPSS-1	27.20818	80.63577	13:32:00	D	2.46
103	HARDOI	SHAHABAD	JPSS-1	27.66440	80.04807	13:32:00	D	3.88
104	JALAUN	JALAUN	JPSS-1	26.06730	79.40192	13:30:00	D	2.47
105	JALAUN	JALAUN	JPSS-1	26.15101	79.46771	13:30:00	D	5.49
106	JALAUN	KALPI	JPSS-1	26.03086	79.92735	13:30:00	D	3.29
107	JALAUN	KALPI	JPSS-1	26.03195	79.92596	13:30:00	D	2.80
108	JALAUN	KONCH	JPSS-1	25.95012	79.04359	13:30:00	D	5.38
109	JALAUN	KONCH	JPSS-1	25.96092	79.09734	13:30:00	D	15.03
110	JALAUN	KONCH	JPSS-1	26.03484	79.07761	13:30:00	D	9.75
111	JALAUN	KONCH	JPSS-1	26.03870	79.13277	13:30:00	D	3.92
112	JALAUN	KONCH	JPSS-1	26.04681	79.11423	13:30:00	D	7.14
113	JALAUN	KONCH	JPSS-1	26.06529	79.06828	13:30:00	D	3.41
114	JALAUN	MADHOGARH	JPSS-1	26.22281	79.22431	13:32:00	D	18.52
115	JALAUN	MADHOGARH	JPSS-1	26.22746	79.18012	13:32:00	D	2.15
116	JALAUN	MADHOGARH	JPSS-1	26.25401	79.16709	13:32:00	D	2.14
117	JALAUN	MADHOGARH	JPSS-1	26.25464	79.27579	13:32:00	D	12.02
118	JALAUN	MADHOGARH	JPSS-1	26.25617	79.16788	13:32:00	D	1.99
119	JALAUN	MADHOGARH	JPSS-1	26.32140	79.17884	13:32:00	D	1.57
120	JALAUN	MADHOGARH	JPSS-1	26.34035	79.37290	13:32:00	D	2.36
121	JALAUN	URAI	JPSS-1	25.88092	79.43888	13:30:00	D	2.58
122	JAUNPUR	KIRAKAT	JPSS-1	25.59257	82.75376	13:30:00	D	2.07
123	JHANSI	GARAUTHA	JPSS-1	25.70800	79.06160	13:30:00	D	4.34
124	JHANSI	GARAUTHA	JPSS-1	25.71143	79.06103	13:30:00	D	2.80
125	JHANSI	JHANSI	JPSS-1	25.53178	78.74631	13:30:00	D	2.07
126	JHANSI	JHANSI	JPSS-1	25.57063	78.62096	13:30:00	D	2.45
127	JHANSI	MOTH	JPSS-1	25.63955	78.89130	13:30:00	D	5.53
128	JHANSI	MOTH	JPSS-1	25.64921	78.93584	13:30:00	D	7.19

129	JHANSI	MOTH	JPSS-1	25.65319	78.96458	13:30:00	D	5.43
130	JHANSI	MOTH	JPSS-1	25.72128	79.00436	13:30:00	D	2.42
131	JHANSI	MOTH	JPSS-1	25.72359	78.99553	13:30:00	D	4.01
132	JHANSI	MOTH	JPSS-1	25.78072	79.00293	13:30:00	D	3.31
133	JHANSI	MOTH	JPSS-1	25.80976	78.88451	13:30:00	D	3.28
134	JHANSI	TAHRAULI	JPSS-1	25.54670	78.74875	13:30:00	D	2.30
135	JHANSI	TAHRAULI	JPSS-1	25.55010	78.74818	13:30:00	D	2.30
136	JHANSI	TAHRAULI	JPSS-1	25.56252	78.76266	13:30:00	D	5.48
137	JHANSI	TAHRAULI	JPSS-1	25.58179	78.75112	13:30:00	D	3.43
138	JHANSI	TAHRAULI	JPSS-1	25.59694	78.86085	13:30:00	D	11.94
139	JHANSI	TAHRAULI	JPSS-1	25.60035	78.86028	13:30:00	D	11.94
140	JHANSI	TAHRAULI	JPSS-1	25.60830	78.86729	13:30:00	D	3.32
141	KANNAUJ	TIRWA	JPSS-1	26.80700	79.80061	13:32:00	D	2.45
142	KANPUR	BILHAUR	JPSS-1	26.68748	80.00827	13:32:00	D	1.53
143	KANPUR	BILHAUR	JPSS-1	26.74240	79.96809	13:32:00	D	2.57
144	KANPUR	BILHAUR	JPSS-1	26.76701	79.95950	13:32:00	D	2.26
145	KANPUR	GHATAMPUR	JPSS-1	26.04578	80.17005	13:30:00	D	1.36
146	KANPUR	GHATAMPUR	JPSS-1	26.15769	80.06023	13:30:00	D	1.09
147	KANPUR	GHATAMPUR	JPSS-1	26.15965	80.06176	13:30:00	D	3.34
148	KANPUR	GHATAMPUR	JPSS-1	26.21655	80.04813	13:30:00	D	5.16
149	KANPUR	GHATAMPUR	JPSS-1	26.22612	80.06535	13:30:00	D	3.16
150	KANPUR	GHATAMPUR	JPSS-1	26.22972	80.06479	13:30:00	D	3.16
151	KANPUR	GHATAMPUR	JPSS-1	26.23691	80.06366	13:30:00	D	5.70
152	KANPUR	GHATAMPUR	JPSS-1	26.26208	80.01907	13:32:00	D	2.76
153	KANPUR	GHATAMPUR	JPSS-1	26.28139	80.14288	13:32:00	D	1.46
154	KANPUR	KANPUR NAGAR	JPSS-1	26.30838	80.35860	13:32:00	D	4.33
155	KANPUR	KANPUR NAGAR	JPSS-1	26.39656	80.26307	13:32:00	D	4.66
156	KANPUR	KANPUR NAGAR	JPSS-1	26.39725	80.26508	13:32:00	D	3.17
157	KANPUR	KANPUR NAGAR	JPSS-1	26.40265	80.27866	13:32:00	D	2.87
158	KANPUR DEHAT	AKBARPUR	JPSS-1	26.28780	80.01968	13:32:00	D	2.32
159	KANPUR DEHAT	AKBARPUR	JPSS-1	26.29081	80.01455	13:32:00	D	2.79
160	KANPUR DEHAT	AKBARPUR	JPSS-1	26.33090	80.01292	13:32:00	D	3.83
161	KANPUR DEHAT	AKBARPUR	JPSS-1	26.34348	79.94107	13:32:00	D	1.69

162	KANPUR DEHAT	AKBARPUR	JPSS-1	26.38251	80.00894	02:16:00	N	2.14
163	KANPUR DEHAT	BHOGANIPUR	JPSS-1	26.16989	79.82904	13:30:00	D	4.77
164	KANPUR DEHAT	BHOGANIPUR	JPSS-1	26.26578	79.99050	13:32:00	D	10.50
165	KANPUR DEHAT	BHOGANIPUR	JPSS-1	26.27946	79.75804	13:32:00	D	1.20
166	KANPUR DEHAT	BHOGANIPUR	JPSS-1	26.28287	79.83985	13:32:00	D	4.07
167	KANPUR DEHAT	BHOGANIPUR	JPSS-1	26.30076	79.75465	13:32:00	D	2.25
168	KANPUR DEHAT	DERAPUR	JPSS-1	26.42699	79.89250	13:32:00	D	9.56
169	KANPUR DEHAT	DERAPUR	JPSS-1	26.52039	79.78125	13:32:00	D	2.59
170	KANPUR DEHAT	DERAPUR	JPSS-1	26.55952	79.75370	13:32:00	D	4.73
171	KANPUR DEHAT	DERAPUR	JPSS-1	26.57085	79.72894	13:32:00	D	3.03
172	KANPUR DEHAT	DERAPUR	JPSS-1	26.58873	79.67117	13:32:00	D	1.54
173	KANPUR DEHAT	RASULABAD	JPSS-1	26.76043	79.88074	13:32:00	D	3.04
174	KANPUR DEHAT	SIKANDRA	JPSS-1	26.32134	79.69381	13:32:00	D	17.01
175	KANPUR DEHAT	SIKANDRA	JPSS-1	26.32144	79.69225	13:32:00	D	6.96
176	KANPUR DEHAT	SIKANDRA	JPSS-1	26.32203	79.69669	13:32:00	D	20.77
177	KANPUR DEHAT	SIKANDRA	JPSS-1	26.48732	79.69493	13:32:00	D	3.02
178	KANPUR DEHAT	SIKANDRA	JPSS-1	26.49438	79.72120	13:32:00	D	2.11
179	KAUSHAMBI	CHAIL	JPSS-1	25.39823	81.57551	13:30:00	D	2.10
180	KAUSHAMBI	MANJHANPUR	JPSS-1	25.46078	81.35413	13:30:00	D	3.19
181	KAUSHAMBI	SIRATHU	JPSS-1	25.77684	81.32629	13:30:00	D	9.02
182	KHERI	DHAURAHRA	JPSS-1	27.92228	81.08440	13:32:00	D	3.68
183	KUSHINAGAR	HATA	JPSS-1	26.75257	83.64102	13:32:00	D	4.55
184	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	26.95833	83.39412	13:32:00	D	5.08
185	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	26.97886	83.41782	13:32:00	D	4.54
186	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.01990	83.42715	13:32:00	D	19.32
187	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.03024	83.48412	13:32:00	D	4.13
188	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.03322	83.51304	13:32:00	D	4.18
189	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.03621	83.54214	13:32:00	D	5.68
190	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.09370	83.45348	13:32:00	D	8.39
191	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.09443	83.45663	13:32:00	D	10.51
192	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.09811	83.45294	13:32:00	D	4.57
193	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.18127	83.52091	13:32:00	D	2.17
194	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.18332	83.54038	13:32:00	D	3.31

195	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.20677	83.55985	13:32:00	D	7.58
196	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.20812	83.56207	13:32:00	D	8.30
197	MAHARAJGANJ	MAHARAJGANJ	JPSS-1	27.21726	83.60571	13:32:00	D	4.67
198	MAHARAJGANJ	NAUTANWA	JPSS-1	27.28092	83.40800	13:32:00	D	4.76
199	MAHARAJGANJ	NAUTANWA	AQUA	27.22655	83.31294	14:07:00	D	28.97
200	MAHARAJGANJ	NAUTANWA	AQUA	27.23181	83.33791	14:07:00	D	26.84
201	MAHARAJGANJ	NICHLAUL	JPSS-1	27.11496	83.69158	13:32:00	D	5.19
202	MAHARAJGANJ	NICHLAUL	JPSS-1	27.11709	83.68826	13:32:00	D	4.78
203	MAHARAJGANJ	NICHLAUL	JPSS-1	27.30520	83.68298	13:32:00	D	5.46
204	MAHARAJGANJ	NICHLAUL	AQUA	27.30256	83.67639	14:07:00	D	16.91
205	MAHARAJGANJ	PHARENDA	JPSS-1	27.10453	83.29790	13:32:00	D	3.24
206	MAHARAJGANJ	PHARENDA	JPSS-1	27.32090	83.32211	13:32:00	D	1.02
207	MAINPURI	BHOGAON	JPSS-1	27.03355	79.24380	13:32:00	D	1.97
208	MAINPURI	BHOGAON	JPSS-1	27.19147	79.32259	13:32:00	D	2.02
209	MAINPURI	KARHAL	JPSS-1	27.03112	79.01015	13:32:00	D	5.67
210	MAINPURI	MAINPURI	JPSS-1	27.20273	78.91370	13:32:00	D	1.32
211	MAINPURI	MAINPURI	JPSS-1	27.22239	78.87553	13:32:00	D	1.71
212	MAINPURI	MAINPURI	JPSS-1	27.25003	78.89705	13:32:00	D	2.55
213	MAINPURI	MAINPURI	JPSS-1	27.27017	79.07390	13:32:00	D	2.63
214	MAU	MAU	JPSS-1	26.02983	83.51247	13:30:00	D	5.82
215	MAU	MAU	JPSS-1	26.03065	83.51371	13:30:00	D	5.09
216	MEERUT	MAWANA	JPSS-1	28.96560	77.90306	13:32:00	D	1.93
217	MEERUT	MAWANA	JPSS-1	29.15358	77.89708	13:32:00	D	2.09
218	MORADABAD	BILARI	JPSS-1	28.66609	78.83727	13:32:00	D	6.12
219	PRATAPGARH	KUNDA	JPSS-1	25.71465	81.72733	13:30:00	D	3.20
220	PRATAPGARH	PATTI	JPSS-1	25.95794	82.09446	13:30:00	D	1.74
221	PRATAPGARH	PATTI	JPSS-1	25.97500	82.30939	13:30:00	D	2.61
222	RAIBEARELI	MAHARAJGANG	JPSS-1	26.42650	81.04414	13:32:00	D	5.16
223	RAIBEARELI	RAEBARELI	JPSS-1	26.25837	81.02197	13:30:00	D	3.10
224	RAIBEARELI	RAEBARELI	JPSS-1	26.26986	81.20903	13:30:00	D	2.95
225	RAIBEARELI	RAEBARELI	JPSS-1	26.35136	81.15253	13:30:00	D	5.86
226	RAIBEARELI	RAEBARELI	JPSS-1	26.35517	81.15199	13:30:00	D	3.99
227	RAIBEARELI	TILOI	JPSS-1	26.23126	81.40763	13:30:00	D	25.89

228	RAMPUR	BILASPUR	JPSS-1	28.84965	79.32721	02:16:00	N	0.93
229	RAMPUR	SHAHBAD	JPSS-1	28.54308	78.96973	13:32:00	D	4.51
230	RAMPUR	SUAR	JPSS-1	28.96937	79.20631	13:32:00	D	3.16
231	SANTKABIRNAGAR	GHANGHATA	JPSS-1	26.65888	83.04784	13:32:00	D	3.71
232	SANTKABIRNAGAR	MEHDAWAL	JPSS-1	27.03702	83.08933	13:32:00	D	3.61
233	SHAHJAHANPUR	TILHAR	JPSS-1	28.07333	79.68784	13:32:00	D	2.21
234	SHAMLI	KAIRANA	JPSS-1	29.46788	77.21278	13:32:00	D	3.62
235	SHAMLI	SHAMLI	JPSS-1	29.52453	77.27339	13:32:00	D	2.38
236	SHAMLI	SHAMLI	JPSS-1	29.52519	77.44990	13:32:00	D	2.57
237	SHRAWASTI	BHINGA	JPSS-1	27.85476	81.91492	13:32:00	D	2.59
238	SHRAWASTI	IKAUNA	JPSS-1	27.52810	81.80384	13:32:00	D	8.36
239	SHRAWASTI	IKAUNA	JPSS-1	27.56772	81.81807	13:32:00	D	2.92
240	SHRAWASTI	IKAUNA	JPSS-1	27.64759	81.80289	13:32:00	D	1.20
241	SHRAWASTI	IKAUNA	JPSS-1	27.65552	81.76595	13:32:00	D	2.00
242	SHRAWASTI	IKAUNA	JPSS-1	27.68123	81.76286	13:32:00	D	4.22
243	SIDDHARTHANAGAR	BANSI	JPSS-1	27.06521	82.88155	13:32:00	D	3.97
244	SIDDHARTHANAGAR	BANSI	JPSS-1	27.07705	82.91157	13:32:00	D	6.32
245	SIDDHARTHANAGAR	BANSI	JPSS-1	27.07893	82.88875	13:32:00	D	4.33
246	SIDDHARTHANAGAR	BANSI	JPSS-1	27.10457	82.92606	13:32:00	D	3.83
247	SIDDHARTHANAGAR	BANSI	JPSS-1	27.24225	82.81586	13:32:00	D	1.38
248	SIDDHARTHANAGAR	DOMARIYAGANJ	JPSS-1	27.12696	82.73668	13:32:00	D	3.34
249	SIDDHARTHANAGAR	DOMARIYAGANJ	JPSS-1	27.13911	82.77053	13:32:00	D	3.84
250	SIDDHARTHANAGAR	DOMARIYAGANJ	JPSS-1	27.14067	82.50822	13:32:00	D	3.25
251	SIDDHARTHANAGAR	DOMARIYAGANJ	JPSS-1	27.20856	82.58554	13:32:00	D	4.50
252	SIDDHARTHANAGAR	DOMARIYAGANJ	JPSS-1	27.20952	82.58595	13:32:00	D	3.98
253	SIDDHARTHANAGAR	ITWA	JPSS-1	27.34145	82.81640	13:32:00	D	1.82
254	SIDDHARTHANAGAR	NAUGARH	JPSS-1	27.32691	83.04229	13:32:00	D	4.00
255	SITAPUR	MISRIK	JPSS-1	27.63164	80.41707	13:32:00	D	2.08
256	SULTANPUR	AMETHI	JPSS-1	26.11539	82.01912	13:30:00	D	5.56
257	SULTANPUR	SULTANPUR	JPSS-1	26.29847	81.95377	13:30:00	D	3.76
258	UNNAO	BIGHAPUR	JPSS-1	26.28873	80.61449	13:30:00	D	2.12
259	UNNAO	BIGHAPUR	JPSS-1	26.36819	80.81557	13:32:00	D	2.26
260	UNNAO	PURWA	JPSS-1	26.36141	80.92171	13:30:00	D	4.87

261	UNNAO	PURWA	JPSS-1	26.39079	80.97134	13:32:00	D	4.66
262	UNNAO	PURWA	JPSS-1	26.58897	80.79669	13:32:00	D	3.10
263	UNNAO	SAFIPUR	JPSS-1	26.79655	80.18855	13:32:00	D	1.63
264	UNNAO	UNNAO	JPSS-1	26.49776	80.65211	13:32:00	D	2.00
265	UNNAO	UNNAO	JPSS-1	26.50708	80.60564	13:32:00	D	2.45
266	UNNAO	UNNAO	JPSS-1	26.55857	80.60900	13:32:00	D	3.94

Details of residue burning events in Rajasthan on 12-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ALWAR	TIJARA	JPSS-1	28.17345	76.85715	02:16:00	N	0.66
2	BARAN	KISHANGUNJ	JPSS-1	25.23702	76.71732	13:30:00	D	6.16
3	BARAN	KISHANGUNJ	JPSS-1	25.36792	76.63866	13:30:00	D	4.95
4	BARAN	MANGROL	JPSS-1	25.29120	76.51655	13:30:00	D	2.19
5	BARAN	SHAHBAD	JPSS-1	25.12275	76.90192	13:30:00	D	5.20
6	BARAN	SHAHBAD	JPSS-1	25.17452	76.99739	13:30:00	D	3.05
7	BARAN	SHAHBAD	JPSS-1	25.19810	77.40176	13:30:00	D	4.23
8	BARMER	SIWANA	JPSS-1	25.84101	72.74338	13:32:00	D	12.11
9	BARMER	SIWANA	AQUA	25.68250	72.69087	15:45:00	D	27.42
10	BARMER	SIWANA	AQUA	25.68357	72.69776	15:45:00	D	13.69
11	BHILWARA	BHILWARA	JPSS-1	25.20809	74.60561	13:30:00	D	3.72
12	BHILWARA	SHAHPURA	JPSS-1	25.84241	74.75826	13:32:00	D	4.00
13	BIKANER	BIKANER	JPSS-1	27.95545	73.69993	13:32:00	D	3.88
14	BIKANER	NOKHA	JPSS-1	27.71829	73.67432	13:32:00	D	4.12
15	BIKANER	SHRI DUNGARGARH	JPSS-1	27.92806	74.01402	13:32:00	D	1.17
16	BIKANER	SHRI DUNGARGARH	JPSS-1	27.94664	73.71065	13:32:00	D	10.98
17	BUNDI	BUNDI	JPSS-1	25.27810	75.76341	13:30:00	D	2.00
18	BUNDI	BUNDI	JPSS-1	25.28402	75.82191	13:30:00	D	1.94
19	BUNDI	BUNDI	JPSS-1	25.28734	75.82127	13:30:00	D	2.89
20	BUNDI	BUNDI	JPSS-1	25.29703	75.73186	13:30:00	D	1.79
21	BUNDI	BUNDI	JPSS-1	25.29938	75.81100	13:30:00	D	2.70
22	BUNDI	BUNDI	JPSS-1	25.30054	75.65119	13:30:00	D	2.98
23	BUNDI	BUNDI	JPSS-1	25.30387	75.65054	13:30:00	D	2.98

24	BUNDI	BUNDI	JPSS-1	25.30515	75.82577	13:30:00	D	2.78
25	BUNDI	BUNDI	JPSS-1	25.31647	75.76791	13:30:00	D	3.71
26	BUNDI	BUNDI	JPSS-1	25.32321	75.81035	13:30:00	D	3.41
27	BUNDI	BUNDI	JPSS-1	25.33603	75.55215	13:30:00	D	2.23
28	BUNDI	BUNDI	JPSS-1	25.34143	75.79868	13:30:00	D	2.45
29	BUNDI	BUNDI	JPSS-1	25.35139	75.79676	13:30:00	D	5.80
30	BUNDI	BUNDI	JPSS-1	25.35541	75.60849	13:30:00	D	2.87
31	BUNDI	BUNDI	JPSS-1	25.35584	75.86735	13:30:00	D	2.18
32	BUNDI	BUNDI	JPSS-1	25.35812	75.60395	13:30:00	D	2.29
33	BUNDI	BUNDI	JPSS-1	25.38984	75.84492	13:30:00	D	2.37
34	BUNDI	BUNDI	JPSS-1	25.41846	75.72403	13:30:00	D	2.98
35	BUNDI	BUNDI	AQUA	25.33609	75.61548	15:45:00	D	24.02
36	BUNDI	HINDOLI	JPSS-1	25.39095	75.63757	13:30:00	D	5.89
37	BUNDI	KESHORAIPATAN	JPSS-1	25.27388	75.99416	13:30:00	D	2.00
38	BUNDI	KESHORAIPATAN	JPSS-1	25.30306	75.98461	13:30:00	D	11.07
39	BUNDI	KESHORAIPATAN	JPSS-1	25.32191	75.90979	13:30:00	D	2.93
40	BUNDI	KESHORAIPATAN	JPSS-1	25.33041	75.96354	13:30:00	D	2.03
41	BUNDI	KESHORAIPATAN	JPSS-1	25.33157	75.92771	13:30:00	D	1.93
42	BUNDI	KESHORAIPATAN	JPSS-1	25.34946	75.95568	13:30:00	D	2.25
43	BUNDI	KESHORAIPATAN	JPSS-1	25.35106	75.88017	13:30:00	D	2.82
44	BUNDI	KESHORAIPATAN	JPSS-1	25.35216	75.95120	13:30:00	D	2.25
45	BUNDI	KESHORAIPATAN	JPSS-1	25.35338	75.95888	13:30:00	D	3.74
46	BUNDI	KESHORAIPATAN	JPSS-1	25.36431	75.87761	13:30:00	D	2.58
47	BUNDI	KESHORAIPATAN	JPSS-1	25.37488	76.02976	13:30:00	D	10.43
48	BUNDI	KESHORAIPATAN	JPSS-1	25.38358	76.02020	13:30:00	D	1.78
49	BUNDI	KESHORAIPATAN	JPSS-1	25.38480	75.87761	13:30:00	D	3.52
50	BUNDI	KESHORAIPATAN	JPSS-1	25.39283	75.97105	13:30:00	D	2.07
51	BUNDI	KESHORAIPATAN	JPSS-1	25.41036	76.03873	13:30:00	D	2.34
52	BUNDI	KESHORAIPATAN	JPSS-1	25.42359	76.03620	13:30:00	D	2.08
53	BUNDI	KESHORAIPATAN	JPSS-1	25.42482	76.08720	13:30:00	D	3.09
54	BUNDI	KESHORAIPATAN	JPSS-1	25.44040	76.01325	13:30:00	D	2.63
55	BUNDI	KESHORAIPATAN	JPSS-1	25.44103	76.06046	13:30:00	D	7.08
56	BUNDI	KESHORAIPATAN	JPSS-1	25.44371	76.01261	13:30:00	D	2.63
57	BUNDI	KESHORAIPATAN	JPSS-1	25.46026	76.05283	13:30:00	D	1.37
58	BUNDI	KESHORAIPATAN	JPSS-1	25.47018	76.09427	13:30:00	D	3.68

59	BUNDI	KESHORAIPTAN	JPSS-1	25.47918	76.10831	13:30:00	D	5.49
60	BUNDI	KESHORAIPTAN	JPSS-1	25.47935	76.08858	13:30:00	D	1.20
61	BUNDI	KESHORAIPTAN	JPSS-1	25.48315	76.00505	13:30:00	D	4.15
62	BUNDI	KESHORAIPTAN	JPSS-1	25.48419	76.11916	13:30:00	D	2.13
63	GANGANAGAR	ANAPGARH	JPSS-1	29.14382	73.35220	13:32:00	D	3.75
64	GANGANAGAR	ANAPGARH	JPSS-1	29.17857	73.29198	13:32:00	D	2.46
65	GANGANAGAR	SADULSHAR	JPSS-1	29.95260	74.14790	13:32:00	D	2.10
66	GANGANAGAR	SURATGARH	JPSS-1	29.30722	74.22424	13:32:00	D	2.87
67	GANGANAGAR	SURATGARH	JPSS-1	29.30789	74.22832	13:32:00	D	2.87
68	GANGANAGAR	SURATGARH	JPSS-1	29.32293	73.78673	13:32:00	D	6.33
69	GANGANAGAR	SURATGARH	JPSS-1	29.35686	73.82240	13:32:00	D	17.68
70	GANGANAGAR	SURATGARH	JPSS-1	29.36538	73.95778	13:32:00	D	1.81
71	GANGANAGAR	SURATGARH	JPSS-1	29.36693	73.77316	13:32:00	D	2.23
72	GANGANAGAR	SURATGARH	JPSS-1	29.42058	73.82175	13:32:00	D	1.71
73	GANGANAGAR	SURATGARH	AQUA	29.36791	73.69275	15:45:00	D	14.47
74	GANGANAGAR	VIJAY NAGAR	JPSS-1	29.21081	73.51966	13:32:00	D	1.16
75	GANGANAGAR	VIJAY NAGAR	JPSS-1	29.25985	73.37180	13:32:00	D	2.29
76	GANGANAGAR	VIJAY NAGAR	JPSS-1	29.27157	73.60699	13:32:00	D	9.14
77	GANGANAGAR	VIJAY NAGAR	JPSS-1	29.28247	73.60894	13:32:00	D	2.55
78	GANGANAGAR	VIJAY NAGAR	JPSS-1	29.29013	73.63343	13:32:00	D	4.16
79	GANGANAGAR	VIJAY NAGAR	JPSS-1	29.33738	73.70563	13:32:00	D	4.51
80	GANGANAGAR	VIJAY NAGAR	AQUA	29.17697	73.45116	15:45:00	D	17.74
81	HANUMANGARH	HANUMANGARH	JPSS-1	29.35917	74.33971	13:32:00	D	3.19
82	HANUMANGARH	HANUMANGARH	JPSS-1	29.52807	74.21968	13:32:00	D	3.60
83	HANUMANGARH	HANUMANGARH	JPSS-1	29.57866	74.38970	13:32:00	D	4.51
84	HANUMANGARH	HANUMANGARH	JPSS-1	29.58601	74.35049	13:32:00	D	3.44
85	HANUMANGARH	HANUMANGARH	JPSS-1	29.58934	74.34978	13:32:00	D	3.44
86	HANUMANGARH	HANUMANGARH	JPSS-1	29.59205	74.21910	13:32:00	D	1.31
87	HANUMANGARH	HANUMANGARH	JPSS-1	29.60463	74.35907	13:32:00	D	2.65
88	HANUMANGARH	HANUMANGARH	JPSS-1	29.60529	74.36311	13:32:00	D	2.87
89	HANUMANGARH	HANUMANGARH	AQUA	29.58203	74.38329	15:47:00	D	15.18
90	HANUMANGARH	PILIBANGA	JPSS-1	29.40256	74.00549	13:32:00	D	3.78
91	HANUMANGARH	PILIBANGA	JPSS-1	29.45901	74.03152	13:32:00	D	21.32
92	HANUMANGARH	PILIBANGA	JPSS-1	29.49197	74.10501	13:32:00	D	1.61
93	HANUMANGARH	PILIBANGA	JPSS-1	29.51280	74.03324	13:32:00	D	2.12

94	HANUMANGARH	RAWATSAR	JPSS-1	29.31717	74.30621	13:32:00	D	2.52
95	HANUMANGARH	RAWATSAR	JPSS-1	29.31783	74.31027	13:32:00	D	2.52
96	HANUMANGARH	SANGHRIYA	JPSS-1	29.94001	74.51479	13:32:00	D	6.28
97	HANUMANGARH	TIBI	JPSS-1	29.48589	74.42568	13:32:00	D	1.12
98	HANUMANGARH	TIBI	JPSS-1	29.53518	74.60227	13:32:00	D	4.04
99	HANUMANGARH	TIBI	JPSS-1	29.54052	74.59285	13:32:00	D	4.74
100	HANUMANGARH	TIBI	JPSS-1	29.54146	74.51380	13:32:00	D	3.06
101	HANUMANGARH	TIBI	JPSS-1	29.54211	74.51781	13:32:00	D	2.82
102	HANUMANGARH	TIBI	JPSS-1	29.54383	74.59216	13:32:00	D	2.96
103	HANUMANGARH	TIBI	JPSS-1	29.57723	74.46507	13:32:00	D	2.74
104	HANUMANGARH	TIBI	JPSS-1	29.57858	74.45229	13:32:00	D	2.77
105	HANUMANGARH	TIBI	JPSS-1	29.57861	74.43144	13:32:00	D	5.38
106	HANUMANGARH	TIBI	JPSS-1	29.57993	74.43949	13:32:00	D	12.47
107	HANUMANGARH	TIBI	JPSS-1	29.58055	74.46436	13:32:00	D	2.74
108	HANUMANGARH	TIBI	JPSS-1	29.58775	74.54552	13:32:00	D	8.23
109	JAISELMER	FATEHGARH	TERRA	26.77649	71.36045	10:25:00	D	6.70
110	JAISELMER	JAISELMER	JPSS-1	27.39966	70.85094	13:32:00	D	1.86
111	JAISELMER	JAISELMER	JPSS-1	27.40121	70.85047	13:32:00	D	2.46
112	JHALAWAR	GANGDHAR	JPSS-1	23.82716	75.56889	13:30:00	D	2.51
113	JODHPUR	BHOPALGARH	JPSS-1	26.60660	73.68286	02:16:00	N	0.77
114	JODHPUR	BHOPALGARH	JPSS-1	26.65512	73.55317	13:32:00	D	2.33
115	JODHPUR	BHOPALGARH	JPSS-1	26.65786	73.54802	13:32:00	D	2.33
116	JODHPUR	BHOPALGARH	JPSS-1	26.65862	73.55239	13:32:00	D	2.33
117	JODHPUR	JODHPUR	JPSS-1	26.13114	73.28747	13:32:00	D	2.22
118	KOTA	DIGOD	JPSS-1	25.11940	76.11395	13:30:00	D	2.99
119	KOTA	LADPURA	JPSS-1	25.00174	76.05765	13:30:00	D	5.25
120	KOTA	LADPURA	JPSS-1	25.06388	75.97871	13:30:00	D	1.86
121	KOTA	LADPURA	JPSS-1	25.06571	75.99020	13:30:00	D	3.58
122	KOTA	LADPURA	JPSS-1	25.06719	75.97807	13:30:00	D	2.16
123	KOTA	LADPURA	JPSS-1	25.07050	75.97743	13:30:00	D	2.16
124	KOTA	LADPURA	JPSS-1	25.10119	75.95573	13:30:00	D	2.89
125	KOTA	LADPURA	JPSS-1	25.10423	75.97491	13:30:00	D	1.62
126	KOTA	LADPURA	JPSS-1	25.10451	75.95509	13:30:00	D	3.35
127	KOTA	LADPURA	JPSS-1	25.13657	75.96516	13:30:00	D	2.65
128	KOTA	LADPURA	JPSS-1	25.20227	75.99207	13:30:00	D	2.02

129	KOTA	LADPURA	JPSS-1	25.20409	76.00356	13:30:00	D	11.55
130	KOTA	LADPURA	JPSS-1	25.20828	75.98695	13:30:00	D	2.54
131	KOTA	LADPURA	JPSS-1	25.21457	75.96203	13:30:00	D	1.49
132	KOTA	LADPURA	JPSS-1	25.22268	75.94861	13:30:00	D	2.36
133	KOTA	LADPURA	JPSS-1	25.23865	75.79493	13:30:00	D	2.76
134	KOTA	LADPURA	JPSS-1	25.23946	75.94940	13:30:00	D	9.09
135	KOTA	LADPURA	JPSS-1	25.23961	76.01254	13:30:00	D	3.40
136	KOTA	LADPURA	JPSS-1	25.24277	75.94876	13:30:00	D	9.09
137	KOTA	LADPURA	JPSS-1	25.24502	76.00359	13:30:00	D	3.35
138	KOTA	LADPURA	JPSS-1	25.25271	75.94685	13:30:00	D	2.08
139	KOTA	PIPALDA	JPSS-1	25.47010	76.52946	13:30:00	D	1.53
140	KOTA	PIPALDA	JPSS-1	25.50280	76.49987	13:30:00	D	2.71
141	KOTA	PIPALDA	JPSS-1	25.50610	76.49925	13:30:00	D	2.71
142	KOTA	PIPALDA	JPSS-1	25.65227	76.47596	13:30:00	D	5.01
143	KOTA	SANGOD	JPSS-1	24.86359	76.17470	13:30:00	D	2.98
144	KOTA	SANGOD	JPSS-1	24.87442	76.20012	13:30:00	D	2.12
145	KOTA	SANGOD	JPSS-1	24.91078	76.10677	13:30:00	D	9.47
146	PALI	JAITARAN	JPSS-1	26.25320	74.08795	13:32:00	D	2.81
147	PALI	MARWARJUN	JPSS-1	25.69617	73.56462	13:32:00	D	2.83
148	SWAIMADHOPUR	KHANDAR	JPSS-1	25.87431	76.50494	13:32:00	D	1.58
149	SWAIMADHOPUR	KHANDAR	JPSS-1	25.88966	76.56075	13:32:00	D	3.80
150	SWAIMADHOPUR	KHANDAR	JPSS-1	25.89471	76.57156	13:32:00	D	4.33
151	SWAIMADHOPUR	KHANDAR	JPSS-1	25.90671	76.56147	13:32:00	D	3.36
152	SWAIMADHOPUR	KHANDAR	JPSS-1	25.91117	76.56847	13:32:00	D	4.47
153	SWAIMADHOPUR	KHANDAR	JPSS-1	25.93775	76.65356	13:32:00	D	1.72
154	SWAIMADHOPUR	KHANDAR	JPSS-1	25.95710	76.60294	13:32:00	D	3.50
155	SWAIMADHOPUR	KHANDAR	JPSS-1	25.97144	76.60809	13:32:00	D	5.55
156	SWAIMADHOPUR	KHANDAR	JPSS-1	25.97744	76.60305	13:32:00	D	2.30
157	SWAIMADHOPUR	KHANDAR	JPSS-1	26.00573	76.69962	13:32:00	D	1.87
158	SWAIMADHOPUR	KHANDAR	JPSS-1	26.02450	76.68759	13:32:00	D	3.08
159	UDAIPUR	SALUMBER	JPSS-1	24.17471	73.98502	13:30:00	D	2.80

Details of residue burning events in Madhya Pradesh on 12-Nov-2025

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.50421	77.68937	13:30:00	D	2.59
2	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.50533	77.69694	13:30:00	D	10.44
3	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.53197	77.69252	13:30:00	D	4.15
4	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.55933	77.87868	13:30:00	D	2.17
5	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.55996	77.65255	13:30:00	D	2.82
6	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.57868	77.89484	13:30:00	D	3.29
7	ASHOKNAGAR	ASHOKNAGAR	JPSS-1	24.65048	77.55414	13:30:00	D	1.10
8	ASHOKNAGAR	CHANDERI	JPSS-1	24.69541	77.90494	13:30:00	D	6.55
9	ASHOKNAGAR	ISAGARH	JPSS-1	24.68093	77.82921	13:30:00	D	3.20
10	ASHOKNAGAR	ISAGARH	JPSS-1	24.69963	77.79465	13:30:00	D	2.01
11	ASHOKNAGAR	ISAGARH	JPSS-1	24.69973	77.84155	13:30:00	D	2.85
12	ASHOKNAGAR	ISAGARH	JPSS-1	24.73127	77.87124	13:30:00	D	11.09
13	ASHOKNAGAR	ISAGARH	JPSS-1	24.74885	77.82899	13:30:00	D	1.61
14	ASHOKNAGAR	ISAGARH	JPSS-1	24.86298	77.77399	13:30:00	D	1.54
15	ASHOKNAGAR	ISAGARH	JPSS-1	24.86915	77.65568	13:30:00	D	2.25
16	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.30460	77.92277	13:30:00	D	2.26
17	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.31627	77.95583	13:30:00	D	8.67
18	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.31958	77.95525	13:30:00	D	8.67
19	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.32018	77.98245	13:30:00	D	11.67
20	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.32829	77.89915	13:30:00	D	2.11
21	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.33797	78.03406	13:30:00	D	2.02
22	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.34272	77.92780	13:30:00	D	8.39
23	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.34361	78.09573	13:30:00	D	11.41
24	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.34685	78.04817	13:30:00	D	2.95
25	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.36752	77.91209	13:30:00	D	2.94
26	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.40202	78.14877	13:30:00	D	3.12
27	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.46556	77.93383	13:30:00	D	4.74
28	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.50106	78.03726	13:30:00	D	3.12
29	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.51991	78.07324	13:30:00	D	5.79

30	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.52045	78.05352	13:30:00	D	1.66
31	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.54780	77.89211	13:30:00	D	4.40
32	ASHOKNAGAR	MUNGAOLI	JPSS-1	24.55112	77.89153	13:30:00	D	1.30
33	BALAGHAT	WARASEONI	JPSS-1	21.64767	80.00767	13:30:00	D	2.00
34	BETUL	AMLAL	JPSS-1	21.83386	78.05956	13:30:00	D	1.70
35	BETUL	AMLAL	JPSS-1	21.93768	78.25404	13:30:00	D	1.48
36	BETUL	BHAINSDEHI	JPSS-1	21.52583	77.79552	13:30:00	D	2.86
37	BETUL	MULTAI	JPSS-1	21.56261	77.99316	13:30:00	D	3.53
38	BETUL	MULTAI	JPSS-1	21.69286	78.20505	13:30:00	D	6.11
39	BETUL	MULTAI	JPSS-1	21.69730	78.34849	13:30:00	D	2.07
40	BETUL	MULTAI	JPSS-1	21.72419	78.18830	13:30:00	D	2.51
41	BETUL	MULTAI	JPSS-1	21.76264	78.15139	13:30:00	D	5.85
42	BETUL	MULTAI	JPSS-1	21.84735	78.42198	13:30:00	D	6.57
43	BETUL	SHAHPUR	JPSS-1	22.05007	77.73682	13:30:00	D	3.43
44	BETUL	SHAHPUR	JPSS-1	22.23839	77.88242	13:30:00	D	5.06
45	BHIND	BHIND	JPSS-1	26.51584	78.71109	13:32:00	D	2.29
46	BHIND	BHIND	JPSS-1	26.51594	78.71050	13:32:00	D	2.00
47	BHIND	BHIND	JPSS-1	26.56823	78.71069	13:32:00	D	2.22
48	BHIND	GOHAD	JPSS-1	26.35004	78.39968	13:32:00	D	0.87
49	BHIND	GOHAD	JPSS-1	26.41322	78.37304	13:32:00	D	2.30
50	BHIND	GOHAD	JPSS-1	26.42617	78.36668	13:32:00	D	4.12
51	BHIND	GOHAD	JPSS-1	26.43012	78.37013	13:32:00	D	4.43
52	BHIND	GOHAD	JPSS-1	26.44645	78.36318	13:32:00	D	4.75
53	BHIND	GOHAD	JPSS-1	26.46962	78.40472	13:32:00	D	2.58
54	BHIND	GOHAD	JPSS-1	26.50605	78.33681	13:32:00	D	2.58
55	BHIND	LAHAR	JPSS-1	25.95486	78.89862	13:30:00	D	3.03
56	BHIND	LAHAR	JPSS-1	25.95831	78.82230	13:30:00	D	3.05
57	BHIND	LAHAR	JPSS-1	25.96799	78.84168	13:30:00	D	4.43
58	BHIND	LAHAR	JPSS-1	25.96968	78.77848	13:30:00	D	1.95
59	BHIND	LAHAR	JPSS-1	25.98050	78.80599	13:30:00	D	10.24
60	BHIND	LAHAR	JPSS-1	25.98052	78.83118	13:30:00	D	9.13
61	BHIND	LAHAR	JPSS-1	25.98393	78.83060	13:30:00	D	9.13
62	BHIND	LAHAR	JPSS-1	25.99836	78.80807	13:30:00	D	2.37

63	BHIND	LAHAR	JPSS-1	26.06437	78.83066	13:30:00	D	13.46
64	BHIND	LAHAR	JPSS-1	26.06664	78.84713	13:30:00	D	2.73
65	BHIND	LAHAR	JPSS-1	26.09457	78.84666	13:32:00	D	1.13
66	BHIND	LAHAR	JPSS-1	26.13937	78.86932	13:32:00	D	2.74
67	BHIND	LAHAR	JPSS-1	26.16334	78.86532	13:32:00	D	4.04
68	BHIND	ROUN	JPSS-1	26.33527	79.04680	13:32:00	D	3.63
69	BHOPAL	HUZUR	JPSS-1	23.09793	77.43578	13:30:00	D	4.36
70	BHOPAL	HUZUR	JPSS-1	23.09952	77.42402	13:30:00	D	2.70
71	BHOPAL	HUZUR	JPSS-1	23.12712	77.44970	13:30:00	D	2.14
72	BHOPAL	HUZUR	JPSS-1	23.15971	77.48599	13:30:00	D	2.04
73	BHOPAL	HUZUR	JPSS-1	23.16028	77.48972	13:30:00	D	7.11
74	BHOPAL	HUZUR	JPSS-1	23.18571	77.52347	13:30:00	D	4.81
75	BHOPAL	HUZUR	JPSS-1	23.21056	77.57272	13:30:00	D	1.93
76	BHOPAL	HUZUR	JPSS-1	23.36023	77.55364	13:30:00	D	2.01
77	BHOPAL	HUZUR	JPSS-1	23.37521	77.45143	13:30:00	D	2.43
78	BURHANPUR	BURHANPUR	JPSS-1	21.22272	76.38595	13:30:00	D	2.30
79	CHHINDWARA	BICHHUA	JPSS-1	21.69673	79.17541	13:30:00	D	3.79
80	CHHINDWARA	BICHHUA	JPSS-1	21.80002	79.13909	13:30:00	D	2.57
81	CHHINDWARA	CHAURAI	JPSS-1	21.91719	79.06537	13:30:00	D	2.17
82	CHHINDWARA	CHAURAI	JPSS-1	21.96389	79.12806	13:30:00	D	3.15
83	CHHINDWARA	CHAURAI	JPSS-1	21.97604	79.18882	13:30:00	D	2.30
84	CHHINDWARA	CHAURAI	JPSS-1	22.05525	79.27428	13:30:00	D	3.32
85	CHHINDWARA	CHAURAI	JPSS-1	22.05717	79.36117	13:30:00	D	2.23
86	CHHINDWARA	CHAURAI	JPSS-1	22.06461	79.14672	13:30:00	D	3.02
87	CHHINDWARA	CHAURAI	JPSS-1	22.14076	79.18501	13:30:00	D	3.40
88	CHHINDWARA	CHAURAI	JPSS-1	22.16169	79.28430	13:30:00	D	3.93
89	CHHINDWARA	CHHINDWARA	JPSS-1	21.90052	78.83120	13:30:00	D	4.35
90	CHHINDWARA	CHHINDWARA	JPSS-1	21.94900	79.04836	13:30:00	D	1.43
91	CHHINDWARA	CHHINDWARA	JPSS-1	21.97414	79.00910	13:30:00	D	4.32
92	CHHINDWARA	PARASIA	JPSS-1	22.06794	78.74500	13:30:00	D	2.40
93	CHHINDWARA	PARASIA	JPSS-1	22.25857	78.79774	13:30:00	D	3.08
94	DAMOH	DAMOH	JPSS-1	23.57237	79.32739	13:30:00	D	3.13
95	DAMOH	DAMOH	JPSS-1	23.59867	79.44245	13:30:00	D	1.46

96	DAMOH	JABERA	JPSS-1	23.52115	79.83862	13:30:00	D	2.87
97	DAMOH	JABERA	JPSS-1	23.55380	79.85570	13:30:00	D	1.46
98	DAMOH	JABERA	JPSS-1	23.57342	79.86961	13:30:00	D	7.75
99	DAMOH	JABERA	JPSS-1	23.60562	79.61558	13:30:00	D	3.10
100	DAMOH	JABERA	JPSS-1	23.60676	79.62375	13:30:00	D	1.38
101	DAMOH	JABERA	JPSS-1	23.60985	79.87656	13:30:00	D	5.20
102	DAMOH	JABERA	JPSS-1	23.61219	79.86767	13:30:00	D	3.63
103	DAMOH	JABERA	JPSS-1	23.61390	79.88017	13:30:00	D	4.49
104	DAMOH	JABERA	JPSS-1	23.69244	79.69022	13:30:00	D	1.82
105	DAMOH	JABERA	JPSS-1	23.69589	79.68965	13:30:00	D	5.85
106	DAMOH	JABERA	JPSS-1	23.69764	79.67674	13:30:00	D	4.04
107	DAMOH	JABERA	JPSS-1	23.70052	79.67208	13:30:00	D	7.68
108	DAMOH	JABERA	JPSS-1	23.70109	79.67619	13:30:00	D	7.09
109	DAMOH	JABERA	JPSS-1	23.72602	79.68577	13:30:00	D	4.17
110	DAMOH	JABERA	JPSS-1	23.72658	79.68989	13:30:00	D	2.86
111	DAMOH	JABERA	JPSS-1	23.72754	79.68880	13:30:00	D	5.30
112	DAMOH	PATERA	JPSS-1	23.80750	79.81696	13:30:00	D	3.81
113	DAMOH	PATHARIA	JPSS-1	23.98689	79.24413	13:30:00	D	2.64
114	DAMOH	TENDUKHERA	JPSS-1	23.34202	79.33105	13:30:00	D	2.53
115	DAMOH	TENDUKHERA	JPSS-1	23.42747	79.56831	13:30:00	D	1.74
116	DATIA	BHANDER	JPSS-1	25.56837	78.62958	13:30:00	D	4.32
117	DATIA	BHANDER	JPSS-1	25.61238	78.67157	13:30:00	D	2.41
118	DATIA	BHANDER	JPSS-1	25.62538	78.78944	13:30:00	D	4.16
119	DATIA	BHANDER	JPSS-1	25.64183	78.80747	13:30:00	D	3.43
120	DATIA	BHANDER	JPSS-1	25.80656	78.73457	13:30:00	D	3.27
121	DATIA	BHANDER	JPSS-1	25.82921	78.79749	13:30:00	D	2.49
122	DATIA	BHANDER	JPSS-1	25.85752	78.65125	13:30:00	D	2.40
123	DATIA	BHANDER	JPSS-1	25.87641	78.88599	13:30:00	D	0.91
124	DATIA	BHANDER	JPSS-1	25.88459	78.71765	13:30:00	D	2.04
125	DATIA	BHANDER	JPSS-1	25.89034	78.65847	13:30:00	D	5.36
126	DATIA	BHANDER	JPSS-1	25.93900	78.75853	13:30:00	D	2.64
127	DATIA	BHANDER	JPSS-1	25.94127	78.77488	13:30:00	D	3.39
128	DATIA	BHANDER	JPSS-1	25.94184	78.77896	13:30:00	D	3.39

129	DATIA	BHANDER	JPSS-1	25.94240	78.78306	13:30:00	D	1.63
130	DATIA	BHANDER	JPSS-1	25.94242	78.73290	13:30:00	D	3.43
131	DATIA	BHANDER	JPSS-1	25.95831	78.77202	13:30:00	D	10.87
132	DATIA	BHANDER	JPSS-1	25.96116	78.79247	13:30:00	D	2.45
133	DATIA	BHANDER	JPSS-1	25.98275	78.77209	13:30:00	D	6.54
134	DATIA	BHANDER	JPSS-1	25.98309	78.77291	13:30:00	D	3.44
135	DATIA	BHANDER	JPSS-1	25.98315	78.74779	13:30:00	D	6.54
136	DATIA	DATIA	JPSS-1	25.54708	78.30714	13:30:00	D	2.99
137	DATIA	DATIA	JPSS-1	25.60278	78.62786	13:30:00	D	2.27
138	DATIA	DATIA	JPSS-1	25.62299	78.52591	13:30:00	D	3.72
139	DATIA	DATIA	JPSS-1	25.63819	78.52769	13:30:00	D	2.45
140	DATIA	DATIA	JPSS-1	25.64026	78.64243	13:30:00	D	2.67
141	DATIA	DATIA	JPSS-1	25.65785	78.56947	13:30:00	D	6.65
142	DATIA	DATIA	JPSS-1	25.66297	78.50711	13:30:00	D	5.34
143	DATIA	DATIA	JPSS-1	25.66898	78.69957	13:30:00	D	7.66
144	DATIA	DATIA	JPSS-1	25.68991	78.70017	13:30:00	D	1.10
145	DATIA	DATIA	JPSS-1	25.71309	78.56836	13:30:00	D	5.24
146	DATIA	DATIA	JPSS-1	25.71755	78.50196	13:30:00	D	2.93
147	DATIA	DATIA	JPSS-1	25.72679	78.43495	13:30:00	D	5.13
148	DATIA	DATIA	JPSS-1	25.73016	78.43436	13:30:00	D	5.13
149	DATIA	DATIA	JPSS-1	25.73284	78.58559	13:30:00	D	2.72
150	DATIA	DATIA	JPSS-1	25.73506	78.55231	13:30:00	D	2.16
151	DATIA	DATIA	JPSS-1	25.73563	78.55631	13:30:00	D	2.16
152	DATIA	DATIA	JPSS-1	25.73618	78.55213	13:30:00	D	4.95
153	DATIA	DATIA	JPSS-1	25.74648	78.35414	13:30:00	D	4.80
154	DATIA	DATIA	JPSS-1	25.75655	78.45029	13:30:00	D	1.28
155	DATIA	DATIA	JPSS-1	25.78746	78.54755	13:30:00	D	1.78
156	DATIA	SEONDHA	JPSS-1	25.82351	78.50852	13:30:00	D	2.77
157	DATIA	SEONDHA	JPSS-1	25.82748	78.53662	13:30:00	D	1.50
158	DATIA	SEONDHA	JPSS-1	25.83087	78.53605	13:30:00	D	9.80
159	DATIA	SEONDHA	JPSS-1	25.83092	78.61024	13:30:00	D	3.16
160	DATIA	SEONDHA	JPSS-1	25.83261	78.59757	13:30:00	D	2.49
161	DATIA	SEONDHA	JPSS-1	25.83544	78.61774	13:30:00	D	4.01

162	DATIA	SEONDHA	JPSS-1	25.86057	78.51894	13:30:00	D	4.38
163	DATIA	SEONDHA	JPSS-1	25.86121	78.42447	13:30:00	D	3.82
164	DATIA	SEONDHA	JPSS-1	25.89269	78.52580	13:30:00	D	4.15
165	DATIA	SEONDHA	JPSS-1	25.91748	78.50511	13:30:00	D	4.01
166	DATIA	SEONDHA	JPSS-1	25.95713	78.66379	13:30:00	D	3.00
167	DATIA	SEONDHA	JPSS-1	25.96696	78.62969	13:30:00	D	2.76
168	DATIA	SEONDHA	JPSS-1	26.03314	78.70592	13:30:00	D	2.68
169	DATIA	SEONDHA	JPSS-1	26.04448	78.66230	13:30:00	D	5.65
170	DATIA	SEONDHA	JPSS-1	26.05413	78.75675	13:30:00	D	1.68
171	DATIA	SEONDHA	JPSS-1	26.05925	78.79366	13:30:00	D	5.15
172	DATIA	SEONDHA	JPSS-1	26.06208	78.71356	13:30:00	D	3.17
173	DATIA	SEONDHA	JPSS-1	26.06209	78.78897	13:30:00	D	6.52
174	DATIA	SEONDHA	JPSS-1	26.06323	78.79719	13:30:00	D	3.69
175	DATIA	SEONDHA	JPSS-1	26.06378	78.70075	13:30:00	D	10.91
176	DATIA	SEONDHA	JPSS-1	26.06659	78.67105	13:30:00	D	5.71
177	DATIA	SEONDHA	JPSS-1	26.09847	78.80023	13:32:00	D	4.27
178	DATIA	SEONDHA	JPSS-1	26.09903	78.80435	13:32:00	D	4.27
179	DATIA	SEONDHA	JPSS-1	26.09914	78.75391	13:32:00	D	1.43
180	DATIA	SEONDHA	JPSS-1	26.09979	78.70770	13:32:00	D	2.49
181	DHAR	MANAWAR	JPSS-1	22.13477	75.11509	13:30:00	D	2.25
182	DHAR	MANAWAR	JPSS-1	22.26443	75.13114	02:18:00	N	0.98
183	EAST NIMAR	KHANDWA	JPSS-1	21.65765	76.46755	13:30:00	D	3.50
184	EAST NIMAR	KHANDWA	JPSS-1	22.19436	76.33343	13:30:00	D	3.09
185	EAST NIMAR	PANDHANA	JPSS-1	21.69605	76.18084	13:30:00	D	2.97
186	GUNA	GUNA	JPSS-1	24.78152	77.00351	13:30:00	D	3.48
187	GUNA	GUNA	JPSS-1	24.78481	77.47604	13:30:00	D	6.42
188	GUNA	GUNA	JPSS-1	24.80027	77.48882	13:30:00	D	2.86
189	GUNA	GUNA	JPSS-1	24.83307	76.98633	13:30:00	D	3.27
190	GUNA	GUNA	JPSS-1	24.84969	77.00655	13:30:00	D	5.22
191	GUNA	GUNA	JPSS-1	24.88498	77.12451	13:30:00	D	3.78
192	GWALIOR	BHITARWAR	JPSS-1	25.73969	78.16104	13:30:00	D	3.01
193	GWALIOR	BHITARWAR	JPSS-1	25.74837	78.00688	13:30:00	D	3.31
194	GWALIOR	BHITARWAR	JPSS-1	25.78090	78.11359	13:30:00	D	12.93

195	GWALIOR	BHITARWAR	JPSS-1	25.78295	78.11336	13:30:00	D	5.61
196	GWALIOR	BHITARWAR	JPSS-1	25.78599	78.14896	13:30:00	D	4.35
197	GWALIOR	BHITARWAR	JPSS-1	25.78796	78.14874	13:30:00	D	4.04
198	GWALIOR	BHITARWAR	JPSS-1	25.79853	78.05436	13:30:00	D	2.76
199	GWALIOR	BHITARWAR	JPSS-1	25.81470	78.07163	13:30:00	D	4.64
200	GWALIOR	BHITARWAR	JPSS-1	25.82087	78.11481	13:30:00	D	11.17
201	GWALIOR	BHITARWAR	JPSS-1	25.82698	78.08558	13:30:00	D	3.15
202	GWALIOR	BHITARWAR	JPSS-1	25.82924	78.12544	13:30:00	D	2.68
203	GWALIOR	BHITARWAR	JPSS-1	25.88114	78.12851	13:30:00	D	6.05
204	GWALIOR	BHITARWAR	JPSS-1	25.90453	78.10887	13:30:00	D	14.78
205	GWALIOR	BHITARWAR	JPSS-1	25.90788	78.10829	13:30:00	D	14.78
206	GWALIOR	BHITARWAR	JPSS-1	25.91457	78.10712	13:30:00	D	2.11
207	GWALIOR	BHITARWAR	JPSS-1	25.91792	78.10653	13:30:00	D	8.70
208	GWALIOR	BHITARWAR	JPSS-1	25.95189	78.05627	13:30:00	D	2.81
209	GWALIOR	DABRA	JPSS-1	25.80128	78.25540	13:30:00	D	3.64
210	GWALIOR	DABRA	JPSS-1	25.82031	78.30507	13:30:00	D	4.83
211	GWALIOR	DABRA	JPSS-1	25.83265	78.24611	13:30:00	D	2.88
212	GWALIOR	DABRA	JPSS-1	25.84941	78.21890	13:30:00	D	2.75
213	GWALIOR	DABRA	JPSS-1	25.85448	78.27885	13:30:00	D	6.30
214	GWALIOR	DABRA	JPSS-1	25.85505	78.33162	13:30:00	D	2.66
215	GWALIOR	DABRA	JPSS-1	25.85891	78.21320	13:30:00	D	4.46
216	GWALIOR	DABRA	JPSS-1	25.86290	78.36288	13:30:00	D	4.23
217	GWALIOR	DABRA	JPSS-1	25.86346	78.36687	13:30:00	D	3.05
218	GWALIOR	DABRA	JPSS-1	25.88345	78.16850	13:30:00	D	4.34
219	GWALIOR	DABRA	JPSS-1	25.89485	78.32070	13:30:00	D	3.49
220	GWALIOR	DABRA	JPSS-1	25.90544	78.27411	13:30:00	D	2.59
221	GWALIOR	DABRA	JPSS-1	25.92131	78.38553	13:30:00	D	5.70
222	GWALIOR	DABRA	JPSS-1	25.92137	78.43465	13:30:00	D	4.74
223	GWALIOR	DABRA	JPSS-1	25.92251	78.44266	13:30:00	D	0.90
224	GWALIOR	DABRA	JPSS-1	25.92960	78.36023	13:30:00	D	11.07
225	GWALIOR	DABRA	JPSS-1	25.93741	78.41618	13:30:00	D	3.53
226	GWALIOR	DABRA	JPSS-1	25.96158	78.41612	13:30:00	D	2.15
227	GWALIOR	DABRA	JPSS-1	25.96890	78.34528	13:30:00	D	1.65

228	GWALIOR	DABRA	JPSS-1	25.98350	78.37550	13:30:00	D	1.94
229	GWALIOR	DABRA	JPSS-1	25.99645	78.49236	13:30:00	D	7.98
230	GWALIOR	DABRA	JPSS-1	26.00257	78.33950	13:30:00	D	1.96
231	GWALIOR	DABRA	JPSS-1	26.02967	78.45782	13:30:00	D	1.41
232	GWALIOR	DABRA	JPSS-1	26.03807	78.41940	13:32:00	D	2.54
233	GWALIOR	DABRA	JPSS-1	26.04100	78.33318	13:32:00	D	2.70
234	GWALIOR	DABRA	JPSS-1	26.06231	78.23967	13:32:00	D	2.56
235	GWALIOR	GWALIOR	JPSS-1	25.92516	77.77660	13:30:00	D	2.96
236	GWALIOR	GWALIOR	JPSS-1	25.92735	77.76824	13:30:00	D	4.91
237	GWALIOR	GWALIOR	JPSS-1	26.22627	78.38823	13:32:00	D	2.09
238	GWALIOR	GWALIOR	JPSS-1	26.32997	78.16103	13:32:00	D	2.41
239	HARDA	HARDA	JPSS-1	22.31700	77.06535	13:30:00	D	2.34
240	HARDA	TIMURNI	JPSS-1	22.37090	77.30383	13:30:00	D	2.89
241	HOSHANGABAD	BABAI	JPSS-1	22.64512	78.01289	13:30:00	D	2.61
242	HOSHANGABAD	BABAI	JPSS-1	22.65276	77.97336	13:30:00	D	1.94
243	HOSHANGABAD	BABAI	JPSS-1	22.65725	78.02607	13:30:00	D	2.62
244	HOSHANGABAD	BABAI	JPSS-1	22.65988	77.95304	13:30:00	D	10.28
245	HOSHANGABAD	BABAI	JPSS-1	22.66055	78.02550	13:30:00	D	2.62
246	HOSHANGABAD	BABAI	JPSS-1	22.66262	77.94874	13:30:00	D	66.97
247	HOSHANGABAD	BABAI	JPSS-1	22.66318	77.95246	13:30:00	D	10.28
248	HOSHANGABAD	BABAI	JPSS-1	22.66378	77.97908	13:30:00	D	6.74
249	HOSHANGABAD	BABAI	JPSS-1	22.66536	77.94444	13:30:00	D	11.71
250	HOSHANGABAD	BABAI	JPSS-1	22.66592	77.94817	13:30:00	D	11.71
251	HOSHANGABAD	BABAI	JPSS-1	22.66648	77.95189	13:30:00	D	9.22
252	HOSHANGABAD	BABAI	JPSS-1	22.66922	77.94759	13:30:00	D	11.71
253	HOSHANGABAD	BABAI	JPSS-1	22.67698	77.97679	13:30:00	D	4.17
254	HOSHANGABAD	BABAI	JPSS-1	22.68032	77.99914	13:30:00	D	4.98
255	HOSHANGABAD	BABAI	JPSS-1	22.68516	77.94100	13:30:00	D	2.53
256	HOSHANGABAD	BABAI	JPSS-1	22.68572	77.94473	13:30:00	D	2.53
257	HOSHANGABAD	BABAI	JPSS-1	22.68641	78.01720	13:30:00	D	5.83
258	HOSHANGABAD	BABAI	JPSS-1	22.69601	77.87802	13:30:00	D	9.24
259	HOSHANGABAD	BABAI	JPSS-1	22.70120	77.98022	13:30:00	D	3.33
260	HOSHANGABAD	BABAI	JPSS-1	22.70398	77.99886	13:30:00	D	2.48

261	HOSHANGABAD	BABAI	JPSS-1	22.70551	77.84943	13:30:00	D	6.28
262	HOSHANGABAD	BABAI	JPSS-1	22.70882	77.94071	13:30:00	D	2.66
263	HOSHANGABAD	BABAI	JPSS-1	22.71267	77.85199	13:30:00	D	7.98
264	HOSHANGABAD	BABAI	JPSS-1	22.71943	77.94244	13:30:00	D	4.85
265	HOSHANGABAD	BABAI	JPSS-1	22.72214	77.91524	13:30:00	D	2.57
266	HOSHANGABAD	BABAI	JPSS-1	22.72273	78.01091	13:30:00	D	6.09
267	HOSHANGABAD	BABAI	JPSS-1	22.72328	78.01464	13:30:00	D	6.09
268	HOSHANGABAD	BABAI	JPSS-1	22.72723	78.06369	13:30:00	D	1.84
269	HOSHANGABAD	BABAI	JPSS-1	22.72822	77.93328	13:30:00	D	2.01
270	HOSHANGABAD	BABAI	JPSS-1	22.72878	77.93700	13:30:00	D	2.01
271	HOSHANGABAD	BABAI	JPSS-1	22.73311	77.89805	13:30:00	D	4.83
272	HOSHANGABAD	BABAI	JPSS-1	22.73772	78.04250	13:30:00	D	3.58
273	HOSHANGABAD	BABAI	JPSS-1	22.74158	78.04565	13:30:00	D	5.03
274	HOSHANGABAD	BABAI	JPSS-1	22.74458	77.86169	13:30:00	D	4.81
275	HOSHANGABAD	BABAI	JPSS-1	22.74558	77.82333	13:30:00	D	3.75
276	HOSHANGABAD	BABAI	JPSS-1	22.74652	78.03333	13:30:00	D	2.00
277	HOSHANGABAD	BABAI	JPSS-1	22.74686	77.89948	13:30:00	D	2.50
278	HOSHANGABAD	BABAI	JPSS-1	22.74742	77.90320	13:30:00	D	2.50
279	HOSHANGABAD	BABAI	JPSS-1	22.74960	77.89518	13:30:00	D	3.03
280	HOSHANGABAD	BABAI	JPSS-1	22.75346	77.89833	13:30:00	D	3.96
281	HOSHANGABAD	BABAI	JPSS-1	22.76081	78.01555	13:30:00	D	3.49
282	HOSHANGABAD	BABAI	JPSS-1	22.76745	78.03735	13:30:00	D	2.09
283	HOSHANGABAD	BABAI	JPSS-1	22.76860	77.79641	13:30:00	D	3.42
284	HOSHANGABAD	BABAI	JPSS-1	22.77152	77.86080	13:30:00	D	3.55
285	HOSHANGABAD	BABAI	JPSS-1	22.77239	78.02502	13:30:00	D	2.78
286	HOSHANGABAD	BABAI	JPSS-1	22.77625	78.02818	13:30:00	D	2.78
287	HOSHANGABAD	BABAI	JPSS-1	22.78180	78.06551	13:30:00	D	2.85
288	HOSHANGABAD	BABAI	JPSS-1	22.79198	77.90690	13:30:00	D	4.96
289	HOSHANGABAD	BABAI	JPSS-1	22.79293	77.84561	13:30:00	D	20.16
290	HOSHANGABAD	BABAI	JPSS-1	22.79393	77.80724	13:30:00	D	3.17
291	HOSHANGABAD	BABAI	JPSS-1	22.79523	77.88341	13:30:00	D	1.81
292	HOSHANGABAD	BABAI	JPSS-1	22.79722	77.80666	13:30:00	D	3.17
293	HOSHANGABAD	BABAI	JPSS-1	22.81054	77.85017	13:30:00	D	3.26

294	HOSHANGABAD	BABAI	JPSS-1	22.86101	77.84532	13:30:00	D	3.23
295	HOSHANGABAD	BANKHERI	JPSS-1	22.71421	78.45798	13:30:00	D	1.54
296	HOSHANGABAD	BANKHERI	JPSS-1	22.72465	78.55299	13:30:00	D	2.47
297	HOSHANGABAD	BANKHERI	JPSS-1	22.74961	78.53716	13:30:00	D	1.96
298	HOSHANGABAD	BANKHERI	JPSS-1	22.77562	78.62209	13:30:00	D	3.85
299	HOSHANGABAD	BANKHERI	JPSS-1	22.80504	78.56660	13:30:00	D	3.50
300	HOSHANGABAD	BANKHERI	JPSS-1	22.83095	78.58539	13:30:00	D	1.26
301	HOSHANGABAD	BANKHERI	JPSS-1	22.83878	78.52193	13:30:00	D	3.05
302	HOSHANGABAD	BANKHERI	JPSS-1	22.84269	78.47864	13:30:00	D	2.31
303	HOSHANGABAD	BANKHERI	JPSS-1	22.84486	78.54031	13:30:00	D	5.68
304	HOSHANGABAD	BANKHERI	JPSS-1	22.86594	78.52122	13:30:00	D	2.37
305	HOSHANGABAD	BANKHERI	JPSS-1	22.90308	78.56543	13:30:00	D	3.02
306	HOSHANGABAD	BANKHERI	JPSS-1	22.92491	78.43777	13:30:00	D	0.85
307	HOSHANGABAD	BANKHERI	JPSS-1	22.92754	78.57327	13:30:00	D	3.81
308	HOSHANGABAD	BANKHERI	JPSS-1	22.95536	78.45975	13:30:00	D	1.62
309	HOSHANGABAD	BANKHERI	JPSS-1	22.95702	78.44783	13:30:00	D	1.92
310	HOSHANGABAD	BANKHERI	JPSS-1	22.96699	78.44614	13:30:00	D	2.88
311	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.59750	77.65136	13:30:00	D	3.23
312	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.59871	77.68163	13:30:00	D	2.92
313	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.60288	77.61993	13:30:00	D	2.24
314	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.61285	77.64104	13:30:00	D	2.77
315	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.61342	77.64475	13:30:00	D	2.77
316	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.61454	77.65218	13:30:00	D	1.35
317	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.63559	77.70176	13:30:00	D	5.21
318	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.63649	77.64069	13:30:00	D	4.51
319	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.64045	77.53329	13:30:00	D	10.40
320	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.64975	77.66122	13:30:00	D	4.87
321	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.66210	77.74284	13:30:00	D	8.11
322	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.66307	77.70455	13:30:00	D	2.06
323	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.66671	77.81827	13:30:00	D	18.60
324	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.66833	77.80656	13:30:00	D	2.19
325	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.67163	77.80598	13:30:00	D	4.00
326	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.67561	77.67568	13:30:00	D	3.35

327	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.67766	77.80111	13:30:00	D	4.09
328	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.68363	77.77339	13:30:00	D	6.96
329	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.68594	77.81110	13:30:00	D	3.12
330	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.68818	77.73421	13:30:00	D	7.12
331	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.69154	77.75648	13:30:00	D	4.43
332	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.69807	77.82424	13:30:00	D	2.79
333	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.70043	77.79306	13:30:00	D	3.56
334	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.70093	77.77391	13:30:00	D	2.40
335	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.70149	77.77763	13:30:00	D	2.65
336	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.70202	77.60221	13:30:00	D	4.72
337	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.70259	77.60593	13:30:00	D	4.72
338	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.70590	77.78448	13:30:00	D	5.17
339	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.70640	77.76533	13:30:00	D	3.20
340	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.70920	77.78391	13:30:00	D	7.31
341	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.71481	77.64189	13:30:00	D	5.63
342	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.71537	77.64560	13:30:00	D	3.52
343	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.71853	77.77845	13:30:00	D	3.45
344	HOSHANGABAD	HOSHANGABAD	JPSS-1	22.72301	77.80820	13:30:00	D	3.62
345	HOSHANGABAD	ITARSI	JPSS-1	22.37061	77.72240	13:30:00	D	1.79
346	HOSHANGABAD	ITARSI	JPSS-1	22.53889	77.69203	13:30:00	D	10.44
347	HOSHANGABAD	ITARSI	JPSS-1	22.58046	77.81036	13:30:00	D	2.37
348	HOSHANGABAD	ITARSI	JPSS-1	22.59163	77.70187	13:30:00	D	1.61
349	HOSHANGABAD	ITARSI	JPSS-1	22.60669	77.96212	13:30:00	D	3.78
350	HOSHANGABAD	ITARSI	JPSS-1	22.60874	77.72552	13:30:00	D	3.78
351	HOSHANGABAD	ITARSI	JPSS-1	22.61082	77.89668	13:30:00	D	5.34
352	HOSHANGABAD	ITARSI	JPSS-1	22.61138	77.90040	13:30:00	D	4.13
353	HOSHANGABAD	ITARSI	JPSS-1	22.61508	77.83492	13:30:00	D	2.69
354	HOSHANGABAD	ITARSI	JPSS-1	22.61838	77.83434	13:30:00	D	2.69
355	HOSHANGABAD	ITARSI	JPSS-1	22.61894	77.83806	13:30:00	D	4.42
356	HOSHANGABAD	ITARSI	JPSS-1	22.61899	77.86093	13:30:00	D	2.99
357	HOSHANGABAD	ITARSI	JPSS-1	22.61950	77.84177	13:30:00	D	4.42
358	HOSHANGABAD	ITARSI	JPSS-1	22.62011	77.86836	13:30:00	D	1.31
359	HOSHANGABAD	ITARSI	JPSS-1	22.62167	77.83377	13:30:00	D	4.20

360	HOSHANGABAD	ITARSI	JPSS-1	22.62223	77.83749	13:30:00	D	5.23
361	HOSHANGABAD	ITARSI	JPSS-1	22.62279	77.84119	13:30:00	D	5.23
362	HOSHANGABAD	ITARSI	JPSS-1	22.62290	77.88695	13:30:00	D	2.80
363	HOSHANGABAD	ITARSI	JPSS-1	22.62335	77.84491	13:30:00	D	8.26
364	HOSHANGABAD	ITARSI	JPSS-1	22.62441	77.82948	13:30:00	D	4.20
365	HOSHANGABAD	ITARSI	JPSS-1	22.62497	77.83319	13:30:00	D	4.20
366	HOSHANGABAD	ITARSI	JPSS-1	22.62553	77.83691	13:30:00	D	5.23
367	HOSHANGABAD	ITARSI	JPSS-1	22.62609	77.84063	13:30:00	D	5.23
368	HOSHANGABAD	ITARSI	JPSS-1	22.62883	77.83633	13:30:00	D	4.98
369	HOSHANGABAD	ITARSI	JPSS-1	22.63213	77.83575	13:30:00	D	4.98
370	HOSHANGABAD	ITARSI	JPSS-1	22.63542	77.83517	13:30:00	D	2.83
371	HOSHANGABAD	ITARSI	JPSS-1	22.63598	77.83890	13:30:00	D	2.83
372	HOSHANGABAD	ITARSI	JPSS-1	22.64898	77.76802	13:30:00	D	2.84
373	HOSHANGABAD	ITARSI	JPSS-1	22.65172	77.76373	13:30:00	D	4.99
374	HOSHANGABAD	ITARSI	JPSS-1	22.65446	77.75944	13:30:00	D	1.52
375	HOSHANGABAD	ITARSI	JPSS-1	22.65452	77.78230	13:30:00	D	5.87
376	HOSHANGABAD	ITARSI	JPSS-1	22.65782	77.78172	13:30:00	D	5.87
377	HOSHANGABAD	ITARSI	JPSS-1	22.65838	77.78543	13:30:00	D	4.20
378	HOSHANGABAD	ITARSI	JPSS-1	22.66447	77.80341	13:30:00	D	2.40
379	HOSHANGABAD	ITARSI	JPSS-1	22.66497	77.78428	13:30:00	D	1.73
380	HOSHANGABAD	ITARSI	JPSS-1	22.66777	77.80284	13:30:00	D	2.40
381	HOSHANGABAD	ITARSI	JPSS-1	22.66883	77.78741	13:30:00	D	14.91
382	HOSHANGABAD	ITARSI	JPSS-1	22.67212	77.78684	13:30:00	D	14.91
383	HOSHANGABAD	ITARSI	JPSS-1	22.67381	77.79797	13:30:00	D	3.87
384	HOSHANGABAD	ITARSI	JPSS-1	22.67703	77.77454	13:30:00	D	12.69
385	HOSHANGABAD	ITARSI	JPSS-1	22.67809	77.75911	13:30:00	D	6.79
386	HOSHANGABAD	ITARSI	JPSS-1	22.67977	77.77026	13:30:00	D	6.36
387	HOSHANGABAD	ITARSI	JPSS-1	22.68033	77.77397	13:30:00	D	6.96
388	HOSHANGABAD	PIPARIYA	JPSS-1	22.69492	78.30325	13:30:00	D	1.25
389	HOSHANGABAD	PIPARIYA	JPSS-1	22.70152	78.41768	13:30:00	D	3.47
390	HOSHANGABAD	PIPARIYA	JPSS-1	22.71425	78.38853	13:30:00	D	2.17
391	HOSHANGABAD	PIPARIYA	JPSS-1	22.73746	78.40771	13:30:00	D	5.71
392	HOSHANGABAD	PIPARIYA	JPSS-1	22.74742	78.45236	13:30:00	D	2.20

393	HOSHANGABAD	PIPARIYA	JPSS-1	22.77171	78.34019	13:30:00	D	2.25
394	HOSHANGABAD	PIPARIYA	JPSS-1	22.77952	78.46239	13:30:00	D	2.58
395	HOSHANGABAD	PIPARIYA	JPSS-1	22.86591	78.33549	13:30:00	D	3.17
396	HOSHANGABAD	SEONI MALWA	JPSS-1	22.39993	77.49284	13:30:00	D	1.61
397	HOSHANGABAD	SEONI MALWA	JPSS-1	22.40744	77.45346	13:30:00	D	6.02
398	HOSHANGABAD	SEONI MALWA	JPSS-1	22.43545	77.57026	13:30:00	D	2.15
399	HOSHANGABAD	SEONI MALWA	JPSS-1	22.45389	77.64691	13:30:00	D	2.12
400	HOSHANGABAD	SEONI MALWA	JPSS-1	22.47490	77.62714	13:30:00	D	1.10
401	HOSHANGABAD	SEONI MALWA	JPSS-1	22.48582	77.60999	13:30:00	D	1.16
402	HOSHANGABAD	SEONI MALWA	JPSS-1	22.50974	77.54487	13:30:00	D	2.23
403	HOSHANGABAD	SEONI MALWA	JPSS-1	22.53855	77.60069	13:30:00	D	1.53
404	HOSHANGABAD	SEONI MALWA	JPSS-1	22.56909	77.55352	13:30:00	D	2.39
405	HOSHANGABAD	SOHAGPUR	JPSS-1	22.70208	78.23669	13:30:00	D	0.71
406	HOSHANGABAD	SOHAGPUR	JPSS-1	22.73136	78.29702	13:30:00	D	3.07
407	HOSHANGABAD	SOHAGPUR	JPSS-1	22.73298	78.23908	13:30:00	D	3.45
408	HOSHANGABAD	SOHAGPUR	JPSS-1	22.73954	78.19187	13:30:00	D	6.38
409	HOSHANGABAD	SOHAGPUR	JPSS-1	22.75286	78.25873	13:30:00	D	1.89
410	HOSHANGABAD	SOHAGPUR	JPSS-1	22.75345	78.30863	13:30:00	D	2.99
411	HOSHANGABAD	SOHAGPUR	JPSS-1	22.75677	78.30807	13:30:00	D	2.99
412	HOSHANGABAD	SOHAGPUR	JPSS-1	22.79405	78.19383	13:30:00	D	2.34
413	HOSHANGABAD	SOHAGPUR	JPSS-1	22.79903	78.22755	13:30:00	D	1.51
414	HOSHANGABAD	SOHAGPUR	JPSS-1	22.81555	78.17860	13:30:00	D	3.89
415	HOSHANGABAD	SOHAGPUR	JPSS-1	22.81719	78.16680	13:30:00	D	3.65
416	HOSHANGABAD	SOHAGPUR	JPSS-1	22.84313	78.18153	13:30:00	D	1.18
417	JABALPUR	JABALPUR	JPSS-1	22.92055	79.84316	13:30:00	D	4.02
418	JABALPUR	JABALPUR	JPSS-1	22.92111	79.84724	13:30:00	D	3.65
419	JABALPUR	JABALPUR	JPSS-1	22.92456	79.84671	13:30:00	D	3.37
420	JABALPUR	JABALPUR	JPSS-1	23.00629	79.96465	13:30:00	D	2.76
421	JABALPUR	JABALPUR	JPSS-1	23.17742	79.82879	13:30:00	D	2.58
422	JABALPUR	JABALPUR	JPSS-1	23.22257	79.88536	13:30:00	D	4.13
423	JABALPUR	KUNDAM	JPSS-1	23.30613	80.21507	13:30:00	D	4.06
424	JABALPUR	KUNDAM	JPSS-1	23.31352	80.29707	13:30:00	D	5.74
425	JABALPUR	KUNDAM	JPSS-1	23.31705	80.29654	13:30:00	D	2.63

426	JABALPUR	MAJHOULI	JPSS-1	23.42264	79.96022	13:30:00	D	2.39
427	JABALPUR	MAJHOULI	JPSS-1	23.44478	79.87630	13:30:00	D	2.95
428	JABALPUR	MAJHOULI	JPSS-1	23.48728	79.98059	13:30:00	D	3.25
429	JABALPUR	MAJHOULI	JPSS-1	23.51230	79.95519	13:30:00	D	5.43
430	JABALPUR	MAJHOULI	JPSS-1	23.51815	80.18337	13:30:00	D	2.70
431	JABALPUR	MAJHOULI	JPSS-1	23.52302	80.11301	13:30:00	D	5.26
432	JABALPUR	MAJHOULI	JPSS-1	23.53515	80.17638	13:30:00	D	9.13
433	JABALPUR	MAJHOULI	JPSS-1	23.54787	79.89073	13:30:00	D	6.53
434	JABALPUR	MAJHOULI	JPSS-1	23.55227	80.06504	13:30:00	D	5.59
435	JABALPUR	PATAN	JPSS-1	23.31621	79.80318	13:30:00	D	6.68
436	JABALPUR	PATAN	JPSS-1	23.37026	79.83675	13:30:00	D	2.24
437	JABALPUR	SAHPURA	JPSS-1	23.16733	79.67996	13:30:00	D	22.21
438	JABALPUR	SAHPURA	JPSS-1	23.19542	79.51637	02:16:00	N	0.71
439	JABALPUR	SAHPURA	JPSS-1	23.19761	79.67552	13:30:00	D	3.58
440	JABALPUR	SIHORA	JPSS-1	23.33005	80.25946	13:30:00	D	2.39
441	JABALPUR	SIHORA	JPSS-1	23.34472	80.26157	13:30:00	D	3.37
442	JABALPUR	SIHORA	JPSS-1	23.35652	80.10377	13:30:00	D	3.96
443	JABALPUR	SIHORA	JPSS-1	23.35754	80.00472	13:30:00	D	3.74
444	JABALPUR	SIHORA	JPSS-1	23.36524	80.28028	13:30:00	D	3.55
445	JABALPUR	SIHORA	JPSS-1	23.37242	80.06248	13:30:00	D	3.82
446	JABALPUR	SIHORA	JPSS-1	23.38127	80.18225	13:30:00	D	5.69
447	JABALPUR	SIHORA	JPSS-1	23.38176	80.05238	13:30:00	D	2.13
448	JABALPUR	SIHORA	JPSS-1	23.38972	80.11156	13:30:00	D	2.53
449	JABALPUR	SIHORA	JPSS-1	23.39808	80.04122	13:30:00	D	2.12
450	JABALPUR	SIHORA	JPSS-1	23.41302	80.12523	13:30:00	D	5.41
451	JABALPUR	SIHORA	JPSS-1	23.41673	80.25972	13:30:00	D	4.73
452	JABALPUR	SIHORA	JPSS-1	23.42054	80.15442	13:30:00	D	3.09
453	JABALPUR	SIHORA	JPSS-1	23.42226	80.16719	13:30:00	D	3.64
454	JABALPUR	SIHORA	JPSS-1	23.42238	80.11510	13:30:00	D	3.31
455	JABALPUR	SIHORA	JPSS-1	23.42698	80.14908	13:30:00	D	2.66
456	JABALPUR	SIHORA	JPSS-1	23.42737	80.23180	13:30:00	D	19.66
457	KATNI	BAHURIBAND	JPSS-1	23.64695	80.25667	13:30:00	D	4.14
458	KATNI	BAHURIBAND	JPSS-1	23.65424	80.12395	13:30:00	D	1.26

459	KATNI	BAHURIBAND	JPSS-1	23.66817	80.22691	13:30:00	D	19.67
460	KATNI	BAHURIBAND	JPSS-1	23.67766	80.11161	13:30:00	D	9.59
461	KATNI	BAHURIBAND	JPSS-1	23.67828	80.11229	13:30:00	D	14.08
462	KATNI	BAHURIBAND	JPSS-1	23.71574	80.09760	13:30:00	D	3.80
463	KATNI	BAHURIBAND	JPSS-1	23.71659	79.99752	13:30:00	D	2.08
464	KATNI	BAHURIBAND	JPSS-1	23.72838	79.92669	13:30:00	D	7.77
465	KATNI	BAHURIBAND	JPSS-1	23.74753	79.93658	13:30:00	D	6.47
466	KATNI	BAHURIBAND	JPSS-1	23.77807	79.94143	13:30:00	D	5.68
467	KATNI	BAHURIBAND	JPSS-1	23.78495	79.96628	13:30:00	D	2.89
468	KATNI	BAHURIBAND	JPSS-1	23.78835	79.99171	13:30:00	D	3.99
469	KATNI	BARBARA	JPSS-1	23.64347	80.58876	13:30:00	D	2.56
470	KATNI	BARHI	JPSS-1	23.74013	80.85114	13:30:00	D	8.71
471	KATNI	BARHI	JPSS-1	23.82519	80.70468	13:30:00	D	7.41
472	KATNI	BIJERAGHOGARH	JPSS-1	23.90948	80.52359	13:30:00	D	3.55
473	KATNI	BIJERAGHOGARH	JPSS-1	23.94404	80.70235	13:30:00	D	2.48
474	KATNI	DHIMERKHEDA	JPSS-1	23.38181	80.32228	13:30:00	D	2.07
475	KATNI	DHIMERKHEDA	JPSS-1	23.43052	80.36317	13:30:00	D	2.15
476	KATNI	DHIMERKHEDA	JPSS-1	23.43724	80.27849	13:30:00	D	4.76
477	KATNI	DHIMERKHEDA	JPSS-1	23.48710	80.43445	13:30:00	D	6.51
478	KATNI	DHIMERKHEDA	JPSS-1	23.53013	80.30006	13:30:00	D	3.50
479	KATNI	DHIMERKHEDA	JPSS-1	23.55190	80.30104	13:30:00	D	2.14
480	KATNI	DHIMERKHEDA	JPSS-1	23.58512	80.57796	13:30:00	D	2.60
481	KATNI	DHIMERKHEDA	JPSS-1	23.59752	80.26439	13:30:00	D	2.21
482	KATNI	RITHI	JPSS-1	23.75110	80.25465	13:30:00	D	1.81
483	KATNI	RITHI	JPSS-1	23.88859	80.07162	13:30:00	D	3.63
484	KATNI	RITHI	JPSS-1	23.91098	80.15604	13:30:00	D	1.42
485	MANDLA	MANDLA	JPSS-1	22.64222	80.37000	13:30:00	D	4.89
486	MANDLA	NAINPUR	JPSS-1	22.40169	80.13645	13:30:00	D	6.23
487	MANDLA	NAINPUR	JPSS-1	22.40898	80.19027	13:30:00	D	2.93
488	MANDLA	NAINPUR	JPSS-1	22.42938	80.15744	13:30:00	D	7.43
489	MANDLA	NAINPUR	JPSS-1	22.43333	80.18643	13:30:00	D	1.72
490	MANDLA	NAINPUR	JPSS-1	22.47351	80.09141	13:30:00	D	6.37
491	MANDLA	NAINPUR	JPSS-1	22.47808	80.12439	13:30:00	D	5.05

492	MANDLA	NAINPUR	JPSS-1	22.51788	80.06428	13:30:00	D	4.76
493	MANDSAUR	SITAMAU	JPSS-1	24.06170	75.34567	13:30:00	D	3.25
494	MORENA	MORENA	JPSS-1	26.33909	78.11525	13:32:00	D	6.11
495	MORENA	SABALGARH	JPSS-1	26.28841	77.45397	13:32:00	D	1.66
496	NARSHIMAPURA	GADARWARA	JPSS-1	22.74881	78.74352	13:30:00	D	3.83
497	NARSHIMAPURA	GADARWARA	JPSS-1	22.82911	78.69091	13:30:00	D	2.30
498	NARSHIMAPURA	GADARWARA	JPSS-1	22.85201	78.61298	13:30:00	D	2.89
499	NARSHIMAPURA	GADARWARA	JPSS-1	22.86244	78.70874	13:30:00	D	1.48
500	NARSHIMAPURA	GADARWARA	JPSS-1	22.87175	78.79727	13:30:00	D	1.94
501	NARSHIMAPURA	GADARWARA	JPSS-1	22.88745	78.71627	13:30:00	D	4.33
502	NARSHIMAPURA	GADARWARA	JPSS-1	22.89353	78.75833	13:30:00	D	2.70
503	NARSHIMAPURA	GADARWARA	JPSS-1	22.90025	78.71021	13:30:00	D	9.48
504	NARSHIMAPURA	GADARWARA	JPSS-1	22.96087	78.52095	13:30:00	D	3.16
505	NARSHIMAPURA	GADARWARA	JPSS-1	22.97635	78.60399	13:30:00	D	1.60
506	NARSHIMAPURA	GOTECAON	JPSS-1	22.97202	79.35817	13:30:00	D	4.02
507	NARSHIMAPURA	GOTECAON	JPSS-1	23.00625	79.50320	13:30:00	D	4.69
508	NARSHIMAPURA	GOTECAON	JPSS-1	23.01290	79.57590	13:30:00	D	3.71
509	NARSHIMAPURA	GOTECAON	JPSS-1	23.03672	79.36857	13:30:00	D	1.59
510	NARSHIMAPURA	GOTECAON	JPSS-1	23.08240	79.59845	13:30:00	D	2.60
511	NARSHIMAPURA	GOTECAON	JPSS-1	23.08296	79.60251	13:30:00	D	2.60
512	NARSHIMAPURA	GOTECAON	JPSS-1	23.08584	79.42159	13:30:00	D	4.90
513	NARSHIMAPURA	NARSIMHAPUR	JPSS-1	22.79453	79.39025	13:30:00	D	1.42
514	NARSHIMAPURA	NARSIMHAPUR	JPSS-1	23.01622	79.30247	13:30:00	D	3.01
515	PANNA	GUNPUR	JPSS-1	24.53994	80.36033	13:30:00	D	3.62
516	PANNA	PANNA	JPSS-1	24.51771	80.11089	13:30:00	D	3.38
517	PANNA	PANNA	JPSS-1	24.52240	80.14594	13:30:00	D	5.24
518	PANNA	PANNA	JPSS-1	24.60175	80.34279	13:30:00	D	1.81
519	PANNA	PAWAI	JPSS-1	24.28962	80.21188	13:30:00	D	7.03
520	PANNA	PAWAI	JPSS-1	24.30493	80.24535	13:30:00	D	3.49
521	PANNA	PAWAI	JPSS-1	24.30552	80.24976	13:30:00	D	3.49
522	PANNA	PAWAI	JPSS-1	24.32631	80.10814	13:30:00	D	1.78
523	PANNA	SHAHNAGAR	JPSS-1	23.90117	79.97399	13:30:00	D	2.87
524	PANNA	SHAHNAGAR	JPSS-1	23.92058	79.90600	13:30:00	D	2.76

525	PANNA	SHAHNAGAR	JPSS-1	23.92292	79.89699	13:30:00	D	2.48
526	PANNA	SHAHNAGAR	JPSS-1	23.95891	79.95185	13:30:00	D	1.85
527	RAISEN	BAGAMGANJ	JPSS-1	23.53688	78.28619	13:30:00	D	1.20
528	RAISEN	BARELI	JPSS-1	22.87407	78.09190	13:30:00	D	3.14
529	RAISEN	BARELI	JPSS-1	22.88174	78.05222	13:30:00	D	3.98
530	RAISEN	BARELI	JPSS-1	22.88573	78.28604	13:30:00	D	3.11
531	RAISEN	BARELI	JPSS-1	22.90174	78.25632	13:30:00	D	1.96
532	RAISEN	BARELI	JPSS-1	22.95536	78.36679	13:30:00	D	1.56
533	RAISEN	BARELI	JPSS-1	22.96688	78.23742	13:30:00	D	2.15
534	RAISEN	BARELI	JPSS-1	22.97051	78.17114	13:30:00	D	2.32
535	RAISEN	BARELI	JPSS-1	22.97215	78.13623	13:30:00	D	1.48
536	RAISEN	BARELI	JPSS-1	22.98482	78.10712	13:30:00	D	2.55
537	RAISEN	BARELI	JPSS-1	23.09599	78.35423	13:30:00	D	2.84
538	RAISEN	GAIRATGANJ	JPSS-1	23.29467	78.02217	13:30:00	D	1.05
539	RAISEN	GOHARGANJ	JPSS-1	22.96161	77.59061	13:30:00	D	5.41
540	RAISEN	GOHARGANJ	JPSS-1	22.97574	77.54990	13:30:00	D	4.38
541	RAISEN	GOHARGANJ	JPSS-1	22.97753	77.58398	13:30:00	D	3.57
542	RAISEN	GOHARGANJ	JPSS-1	22.98715	77.67007	13:30:00	D	2.96
543	RAISEN	GOHARGANJ	JPSS-1	22.98941	77.56994	13:30:00	D	15.84
544	RAISEN	GOHARGANJ	JPSS-1	22.99865	77.54157	13:30:00	D	10.11
545	RAISEN	GOHARGANJ	JPSS-1	23.00124	77.64802	13:30:00	D	2.36
546	RAISEN	GOHARGANJ	JPSS-1	23.00900	77.52063	13:30:00	D	2.18
547	RAISEN	GOHARGANJ	JPSS-1	23.01932	77.63335	13:30:00	D	3.84
548	RAISEN	GOHARGANJ	JPSS-1	23.02614	77.54434	13:30:00	D	3.82
549	RAISEN	GOHARGANJ	JPSS-1	23.03480	77.51224	13:30:00	D	7.18
550	RAISEN	GOHARGANJ	JPSS-1	23.03552	77.42801	13:30:00	D	13.66
551	RAISEN	GOHARGANJ	JPSS-1	23.04751	77.52910	13:30:00	D	5.28
552	RAISEN	GOHARGANJ	JPSS-1	23.04807	77.53281	13:30:00	D	4.87
553	RAISEN	GOHARGANJ	JPSS-1	23.04826	77.57864	13:30:00	D	2.77
554	RAISEN	GOHARGANJ	JPSS-1	23.05050	77.59347	13:30:00	D	2.90
555	RAISEN	GOHARGANJ	JPSS-1	23.05194	77.53595	13:30:00	D	2.65
556	RAISEN	GOHARGANJ	JPSS-1	23.05500	77.62325	13:30:00	D	3.91
557	RAISEN	GOHARGANJ	JPSS-1	23.05869	77.58055	13:30:00	D	5.49

558	RAISEN	GOHARGANJ	JPSS-1	23.06328	77.63325	13:30:00	D	3.26
559	RAISEN	GOHARGANJ	JPSS-1	23.06528	77.44565	13:30:00	D	2.08
560	RAISEN	GOHARGANJ	JPSS-1	23.07017	77.72379	13:30:00	D	2.25
561	RAISEN	GOHARGANJ	JPSS-1	23.13363	77.55948	13:30:00	D	1.97
562	RAISEN	GOHARGANJ	JPSS-1	23.13813	77.58920	13:30:00	D	1.49
563	RAISEN	RAISEN	JPSS-1	23.20646	77.81835	13:30:00	D	4.89
564	RAISEN	RAISEN	JPSS-1	23.20976	77.81777	13:30:00	D	5.37
565	RAISEN	RAISEN	JPSS-1	23.21629	77.79362	13:30:00	D	2.26
566	RAISEN	RAISEN	JPSS-1	23.23278	77.79075	13:30:00	D	2.64
567	RAISEN	RAISEN	JPSS-1	23.26549	77.73535	13:30:00	D	1.91
568	RAISEN	RAISEN	JPSS-1	23.34217	77.81780	13:30:00	D	2.50
569	RAISEN	RAISEN	JPSS-1	23.39110	77.57883	13:30:00	D	12.97
570	RAISEN	RAISEN	JPSS-1	23.40202	77.71880	13:30:00	D	4.72
571	RAISEN	RAISEN	JPSS-1	23.47688	77.60600	13:30:00	D	3.42
572	RAISEN	RAISEN	JPSS-1	23.48594	77.68884	13:30:00	D	2.69
573	RAISEN	SILVANI	JPSS-1	23.20697	78.53329	13:30:00	D	2.08
574	RAISEN	UDAIPURA	JPSS-1	23.03113	78.54008	13:30:00	D	2.13
575	RAISEN	UDAIPURA	JPSS-1	23.07995	78.54739	13:30:00	D	2.71
576	RAISEN	UDAIPURA	JPSS-1	23.09849	78.65763	02:16:00	N	0.68
577	RATLAM	ALOTOT	JPSS-1	23.69036	75.52670	13:30:00	D	2.12
578	REWA	GURH	JPSS-1	24.51702	81.53801	13:30:00	D	5.15
579	REWA	HUZUR	JPSS-1	24.43219	81.37872	13:30:00	D	4.63
580	REWA	HUZUR	JPSS-1	24.43474	81.33781	13:30:00	D	3.03
581	REWA	HUZUR	JPSS-1	24.46724	81.26263	13:30:00	D	5.45
582	REWA	HUZUR	JPSS-1	24.46846	81.26455	13:30:00	D	4.70
583	REWA	HUZUR	JPSS-1	24.57699	81.21837	13:30:00	D	3.78
584	REWA	HUZUR	JPSS-1	24.62872	81.34898	13:30:00	D	4.77
585	REWA	SIRMAUR	JPSS-1	24.66638	81.22211	13:30:00	D	3.89
586	REWA	SIRMAUR	JPSS-1	24.69592	81.33405	13:30:00	D	3.46
587	REWA	SIRMAUR	JPSS-1	24.74499	81.14235	13:30:00	D	7.26
588	REWA	SIRMAUR	JPSS-1	24.75039	81.36919	13:30:00	D	3.72
589	REWA	SIRMAUR	JPSS-1	24.85495	81.12826	13:30:00	D	3.20
590	SAGAR	BINA	JPSS-1	24.06057	78.18034	13:30:00	D	1.76

591	SAGAR	SAGAR	JPSS-1	23.69336	78.57219	13:30:00	D	2.53
592	SATNA	AMARPATAN	JPSS-1	24.40943	81.13670	13:30:00	D	3.22
593	SATNA	AMARPATAN	JPSS-1	24.41379	81.11135	13:30:00	D	5.09
594	SATNA	AMARPATAN	JPSS-1	24.47588	81.10904	13:30:00	D	5.22
595	SATNA	AMARPATAN	JPSS-1	24.49073	81.10683	13:30:00	D	3.09
596	SATNA	MAIHAR	JPSS-1	24.02494	80.46975	13:30:00	D	2.60
597	SATNA	MAIHAR	JPSS-1	24.18998	80.73279	13:30:00	D	3.35
598	SATNA	MAIHAR	JPSS-1	24.19067	80.73413	13:30:00	D	4.23
599	SATNA	MAIHAR	JPSS-1	24.24752	80.74426	13:30:00	D	6.49
600	SATNA	MAIHAR	JPSS-1	24.26009	80.84187	13:30:00	D	4.61
601	SATNA	MAIHAR	JPSS-1	24.27230	80.82103	13:30:00	D	4.06
602	SATNA	MAIHAR	JPSS-1	24.27578	80.93504	13:30:00	D	2.93
603	SATNA	MAIHAR	JPSS-1	24.28801	80.94285	13:30:00	D	2.58
604	SATNA	MAIHAR	JPSS-1	24.29660	80.75101	13:30:00	D	6.55
605	SATNA	MAIHAR	JPSS-1	24.30391	80.77833	13:30:00	D	2.83
606	SATNA	MAIHAR	JPSS-1	24.34609	80.87393	13:30:00	D	2.04
607	SATNA	MAIHAR	JPSS-1	24.37355	80.88424	13:30:00	D	2.54
608	SATNA	MAIHAR	JPSS-1	24.37721	80.88370	13:30:00	D	2.54
609	SATNA	MAJHGAWAN	JPSS-1	24.74801	80.87122	13:30:00	D	2.30
610	SATNA	MAJHGAWAN	JPSS-1	24.79571	80.98844	13:30:00	D	7.31
611	SATNA	MAJHGAWAN	JPSS-1	24.82407	81.00387	13:30:00	D	2.41
612	SATNA	NAGOD	JPSS-1	24.55166	80.53380	13:30:00	D	2.63
613	SATNA	NAGOD	JPSS-1	24.55216	80.59444	13:30:00	D	3.50
614	SATNA	NAGOD	JPSS-1	24.55356	80.46394	13:30:00	D	12.14
615	SATNA	NAGOD	JPSS-1	24.55548	80.73550	13:30:00	D	3.22
616	SATNA	NAGOD	JPSS-1	24.56821	80.74786	13:30:00	D	3.76
617	SATNA	NAGOD	JPSS-1	24.58652	80.65970	13:30:00	D	5.26
618	SATNA	NAGOD	JPSS-1	24.61018	80.72722	13:30:00	D	3.66
619	SATNA	NAGOD	JPSS-1	24.61279	80.60068	13:30:00	D	2.43
620	SATNA	NAGOD	JPSS-1	24.64673	80.54864	13:30:00	D	6.24
621	SATNA	NAGOD	JPSS-1	24.75578	80.58511	13:30:00	D	1.81
622	SATNA	RAGURAJNAGAR	JPSS-1	24.54047	80.85249	13:30:00	D	2.81
623	SATNA	RAGURAJNAGAR	JPSS-1	24.62366	80.74574	13:30:00	D	3.31

624	SATNA	RAGURAJNAGAR	JPSS-1	24.62528	80.78844	13:30:00	D	3.40
625	SATNA	RAGURAJNAGAR	JPSS-1	24.62601	80.79152	13:30:00	D	3.65
626	SATNA	RAGURAJNAGAR	JPSS-1	24.63424	80.68235	13:30:00	D	3.61
627	SATNA	RAGURAJNAGAR	JPSS-1	24.67911	80.68491	13:30:00	D	4.94
628	SATNA	RAGURAJNAGAR	JPSS-1	24.71128	80.67528	13:30:00	D	2.19
629	SATNA	RAGURAJNAGAR	JPSS-1	24.72587	80.70158	13:30:00	D	2.80
630	SATNA	RAGURAJNAGAR	JPSS-1	24.72633	80.70358	13:30:00	D	2.34
631	SATNA	RAGURAJNAGAR	JPSS-1	24.73445	80.76717	13:30:00	D	2.90
632	SATNA	RAGURAJNAGAR	JPSS-1	24.75048	80.74766	13:30:00	D	5.72
633	SATNA	RAMPURBAGHLEAN	JPSS-1	24.40959	80.90282	13:30:00	D	5.35
634	SATNA	RAMPURBAGHLEAN	JPSS-1	24.42862	81.02100	13:30:00	D	5.22
635	SATNA	RAMPURBAGHLEAN	JPSS-1	24.44228	81.02077	13:30:00	D	4.54
636	SATNA	RAMPURBAGHLEAN	JPSS-1	24.44313	80.96710	13:30:00	D	5.03
637	SATNA	RAMPURBAGHLEAN	JPSS-1	24.44340	81.01880	13:30:00	D	3.82
638	SATNA	RAMPURBAGHLEAN	JPSS-1	24.53160	80.98321	13:30:00	D	3.98
639	SATNA	RAMPURBAGHLEAN	JPSS-1	24.57748	80.96808	13:30:00	D	3.85
640	SATNA	RAMPURBAGHLEAN	JPSS-1	24.61109	81.11538	13:30:00	D	4.12
641	SATNA	RAMPURBAGHLEAN	JPSS-1	24.61368	81.04594	13:30:00	D	2.80
642	SATNA	RAMPURBAGHLEAN	JPSS-1	24.61660	81.15938	13:30:00	D	5.01
643	SATNA	RAMPURBAGHLEAN	JPSS-1	24.62033	81.15882	13:30:00	D	5.01
644	SATNA	RAMPURBAGHLEAN	JPSS-1	24.63402	81.14683	13:30:00	D	3.26
645	SATNA	RAMPURBAGHLEAN	JPSS-1	24.66558	81.11429	13:30:00	D	4.43
646	SATNA	RAMPURBAGHLEAN	JPSS-1	24.70981	81.01366	13:30:00	D	2.44
647	SATNA	RAMPURBAGHLEAN	JPSS-1	24.71276	81.09734	13:30:00	D	2.29
648	SATNA	UCHAHAR	JPSS-1	24.32219	80.74436	13:30:00	D	4.19
649	SATNA	UCHAHAR	JPSS-1	24.38337	80.84447	13:30:00	D	7.69
650	SATNA	UCHAHAR	JPSS-1	24.43172	80.75768	13:30:00	D	2.83
651	SATNA	UCHAHAR	JPSS-1	24.43293	80.91545	13:30:00	D	3.31
652	SATNA	UCHAHAR	JPSS-1	24.48690	80.86893	13:30:00	D	4.21
653	SATNA	UCHAHAR	JPSS-1	24.50219	80.84258	13:30:00	D	2.55
654	SATNA	UCHAHAR	JPSS-1	24.51132	80.74096	13:30:00	D	1.09
655	SATNA	UCHAHAR	JPSS-1	24.54039	80.70453	13:30:00	D	2.54
656	SEHORE	BUDHNI	JPSS-1	22.68640	77.54397	13:30:00	D	1.76

657	SEHORE	BUDHNI	JPSS-1	22.70391	77.52563	13:30:00	D	1.52
658	SEHORE	BUDHNI	JPSS-1	22.71445	77.55045	13:30:00	D	7.53
659	SEHORE	BUDHNI	JPSS-1	22.71935	77.53814	13:30:00	D	2.60
660	SEHORE	BUDHNI	JPSS-1	22.72829	77.57468	13:30:00	D	2.12
661	SEHORE	BUDHNI	JPSS-1	22.74109	77.61438	13:30:00	D	1.05
662	SEHORE	BUDHNI	JPSS-1	22.74439	77.61380	13:30:00	D	3.50
663	SEHORE	BUDHNI	JPSS-1	22.77307	77.64684	13:30:00	D	3.19
664	SEHORE	BUDHNI	JPSS-1	22.79150	77.58653	13:30:00	D	7.46
665	SEHORE	BUDHNI	JPSS-1	22.81290	77.91090	13:30:00	D	0.93
666	SEHORE	BUDHNI	JPSS-1	22.83123	77.98804	13:30:00	D	1.51
667	SEHORE	BUDHNI	JPSS-1	22.83427	77.96087	13:30:00	D	1.43
668	SEHORE	BUDHNI	JPSS-1	22.83872	77.99072	13:30:00	D	4.75
669	SEHORE	BUDHNI	JPSS-1	22.84470	77.93993	13:30:00	D	1.70
670	SEHORE	BUDHNI	JPSS-1	22.84696	77.97781	13:30:00	D	3.81
671	SEHORE	BUDHNI	JPSS-1	22.88443	78.00193	13:30:00	D	2.88
672	SEHORE	BUDHNI	JPSS-1	22.88498	78.00566	13:30:00	D	2.34
673	SEHORE	BUDHNI	JPSS-1	22.90158	77.79999	13:30:00	D	2.51
674	SEHORE	NASRULLAHGANJ	JPSS-1	22.64989	77.19576	13:30:00	D	2.54
675	SEONI	BARGHAT	JPSS-1	22.05016	79.68712	13:30:00	D	1.92
676	SEONI	GHANSAUR	JPSS-1	22.39958	79.73764	13:30:00	D	2.46
677	SEONI	GHANSAUR	JPSS-1	22.41771	79.79220	13:30:00	D	2.07
678	SEONI	GHANSAUR	JPSS-1	22.42231	79.77499	13:30:00	D	1.76
679	SEONI	GHANSAUR	JPSS-1	22.43017	79.85618	13:30:00	D	1.87
680	SEONI	GHANSAUR	JPSS-1	22.43987	79.65005	13:30:00	D	4.69
681	SEONI	GHANSAUR	JPSS-1	22.44088	79.68253	13:30:00	D	5.12
682	SEONI	GHANSAUR	JPSS-1	22.44429	79.68199	13:30:00	D	5.12
683	SEONI	GHANSAUR	JPSS-1	22.44509	79.83730	13:30:00	D	3.24
684	SEONI	GHANSAUR	JPSS-1	22.44817	79.83757	13:30:00	D	5.34
685	SEONI	GHANSAUR	JPSS-1	22.44852	79.83675	13:30:00	D	3.24
686	SEONI	GHANSAUR	JPSS-1	22.45066	79.65234	13:30:00	D	3.10
687	SEONI	GHANSAUR	JPSS-1	22.53966	79.86411	13:30:00	D	4.35
688	SEONI	GHANSAUR	JPSS-1	22.55014	79.79237	13:30:00	D	4.51
689	SEONI	GHANSAUR	JPSS-1	22.55064	79.79200	13:30:00	D	4.27

690	SEONI	GHANSAUR	JPSS-1	22.56132	79.84860	13:30:00	D	1.85
691	SEONI	KEWLARI	JPSS-1	22.25000	79.84330	13:30:00	D	3.70
692	SEONI	KEWLARI	JPSS-1	22.25111	79.85136	13:30:00	D	4.55
693	SEONI	KEWLARI	JPSS-1	22.26009	79.89114	13:30:00	D	2.77
694	SEONI	KEWLARI	JPSS-1	22.26131	79.87447	13:30:00	D	1.63
695	SEONI	KEWLARI	JPSS-1	22.26696	79.89007	13:30:00	D	2.47
696	SEONI	KEWLARI	JPSS-1	22.27226	79.85213	13:30:00	D	2.35
697	SEONI	KEWLARI	JPSS-1	22.27384	79.88899	13:30:00	D	2.06
698	SEONI	KEWLARI	JPSS-1	22.28080	79.86315	13:30:00	D	5.83
699	SEONI	KEWLARI	JPSS-1	22.28183	79.89599	13:30:00	D	3.80
700	SEONI	KEWLARI	JPSS-1	22.28583	79.89948	13:30:00	D	3.80
701	SEONI	KEWLARI	JPSS-1	22.28638	79.90353	13:30:00	D	6.52
702	SEONI	KEWLARI	JPSS-1	22.32585	79.93450	13:30:00	D	1.77
703	SEONI	KEWLARI	JPSS-1	22.32608	79.81064	13:30:00	D	3.77
704	SEONI	KEWLARI	JPSS-1	22.33677	79.76408	13:30:00	D	3.85
705	SEONI	KEWLARI	JPSS-1	22.33985	79.83760	13:30:00	D	4.27
706	SEONI	KEWLARI	JPSS-1	22.34030	79.73892	13:30:00	D	3.10
707	SEONI	KEWLARI	JPSS-1	22.34034	79.83718	13:30:00	D	6.64
708	SEONI	KEWLARI	JPSS-1	22.34528	79.77504	13:30:00	D	1.57
709	SEONI	KEWLARI	JPSS-1	22.35231	79.72466	13:30:00	D	5.26
710	SEONI	KEWLARI	JPSS-1	22.36583	79.77174	13:30:00	D	5.17
711	SEONI	KEWLARI	JPSS-1	22.39454	79.90334	13:30:00	D	17.96
712	SEONI	KEWLARI	JPSS-1	22.40590	79.93469	13:30:00	D	1.94
713	SEONI	KEWLARI	JPSS-1	22.41743	79.91621	13:30:00	D	2.51
714	SEONI	KEWLARI	JPSS-1	22.42166	80.04915	13:30:00	D	1.51
715	SEONI	KEWLARI	JPSS-1	22.45919	80.01384	13:30:00	D	2.53
716	SEONI	KEWLARI	JPSS-1	22.47188	80.00347	13:30:00	D	4.94
717	SEONI	KEWLARI	JPSS-1	22.47878	80.03684	13:30:00	D	2.83
718	SEONI	KEWLARI	JPSS-1	22.48525	80.00640	13:30:00	D	2.93
719	SEONI	KEWLARI	JPSS-1	22.48637	80.01462	13:30:00	D	2.21
720	SEONI	KEWLARI	JPSS-1	22.51114	80.01494	13:30:00	D	4.62
721	SEONI	KURAI	JPSS-1	21.88295	79.54043	13:30:00	D	2.95
722	SEONI	KURAI	JPSS-1	21.95183	79.51318	13:30:00	D	4.20

723	SEONI	KURAI	JPSS-1	21.95239	79.51708	13:30:00	D	3.24
724	SEONI	KURAI	JPSS-1	21.97383	79.51411	13:30:00	D	1.17
725	SEONI	KURAI	JPSS-1	21.98597	79.57623	13:30:00	D	2.80
726	SEONI	LAKHNADOU	JPSS-1	22.37622	79.49753	13:30:00	D	3.65
727	SEONI	LAKHNADOU	JPSS-1	22.37678	79.50146	13:30:00	D	3.65
728	SEONI	LAKHNADOU	JPSS-1	22.49423	79.44251	13:30:00	D	1.58
729	SEONI	LAKHNADOU	JPSS-1	22.51054	79.53284	13:30:00	D	1.64
730	SEONI	LAKHNADOU	JPSS-1	22.57582	79.40104	13:30:00	D	2.12
731	SEONI	SEONI	JPSS-1	21.99423	79.48680	13:30:00	D	2.61
732	SEONI	SEONI	JPSS-1	21.99725	79.58244	13:30:00	D	4.95
733	SEONI	SEONI	JPSS-1	22.08943	79.59189	13:30:00	D	1.68
734	SEONI	SEONI	JPSS-1	22.09608	79.49048	13:30:00	D	1.49
735	SEONI	SEONI	JPSS-1	22.10953	79.66154	13:30:00	D	2.23
736	SEONI	SEONI	JPSS-1	22.12586	79.52972	13:30:00	D	4.51
737	SEONI	SEONI	JPSS-1	22.13227	79.64979	13:30:00	D	3.33
738	SEONI	SEONI	JPSS-1	22.17257	79.63927	13:30:00	D	2.62
739	SEONI	SEONI	JPSS-1	22.17343	79.47395	13:30:00	D	2.86
740	SEONI	SEONI	JPSS-1	22.18677	79.33978	13:30:00	D	2.80
741	SEONI	SEONI	JPSS-1	22.20030	79.68760	13:30:00	D	6.85
742	SEONI	SEONI	JPSS-1	22.20642	79.78047	13:30:00	D	6.67
743	SEONI	SEONI	JPSS-1	22.20923	79.80049	13:30:00	D	3.34
744	SEONI	SEONI	JPSS-1	22.21383	79.78339	13:30:00	D	4.98
745	SEONI	SEONI	JPSS-1	22.22152	79.56250	13:30:00	D	2.09
746	SEONI	SEONI	JPSS-1	22.22812	79.76067	13:30:00	D	9.22
747	SEONI	SEONI	JPSS-1	22.23076	79.80527	13:30:00	D	3.91
748	SEONI	SEONI	JPSS-1	22.23627	79.71851	13:30:00	D	4.88
749	SEONI	SEONI	JPSS-1	22.23682	79.72251	13:30:00	D	5.49
750	SEONI	SEONI	JPSS-1	22.24587	79.73740	13:30:00	D	6.25
751	SEONI	SEONI	JPSS-1	22.24734	79.79855	13:30:00	D	4.46
752	SEONI	SEONI	JPSS-1	22.24816	79.55423	13:30:00	D	5.30
753	SEONI	SEONI	JPSS-1	22.25215	79.73229	13:30:00	D	6.88
754	SEONI	SEONI	JPSS-1	22.25317	79.76485	13:30:00	D	7.93
755	SEONI	SEONI	JPSS-1	22.25464	79.82612	13:30:00	D	7.10

756	SEONI	SEONI	JPSS-1	22.25822	79.60107	13:30:00	D	1.81
757	SEONI	SEONI	JPSS-1	22.25826	79.77633	13:30:00	D	6.30
758	SEONI	SEONI	JPSS-1	22.26057	79.76777	13:30:00	D	3.04
759	SEONI	SEONI	JPSS-1	22.26861	79.75012	13:30:00	D	4.80
760	SEONI	SEONI	JPSS-1	22.27147	79.74557	13:30:00	D	13.48
761	SEONI	SEONI	JPSS-1	22.27586	79.80223	13:30:00	D	5.07
762	SEONI	SEONI	JPSS-1	22.27705	79.78563	13:30:00	D	8.88
763	SEONI	SEONI	JPSS-1	22.27792	79.66692	13:30:00	D	5.50
764	SEONI	SEONI	JPSS-1	22.28375	79.83383	13:30:00	D	1.59
765	SEONI	SEONI	JPSS-1	22.28974	79.72627	13:30:00	D	7.46
766	SEONI	SEONI	JPSS-1	22.29906	79.41749	13:30:00	D	2.83
767	SEONI	SEONI	JPSS-1	22.30577	79.66655	13:30:00	D	3.79
768	SEONI	SEONI	JPSS-1	22.30622	79.74406	13:30:00	D	6.46
769	SEONI	SEONI	JPSS-1	22.31475	79.75498	13:30:00	D	2.00
770	SEONI	SEONI	JPSS-1	22.31990	79.74187	13:30:00	D	2.54
771	SEONI	SEONI	JPSS-1	22.32047	79.74586	13:30:00	D	2.54
772	SEONI	SEONI	JPSS-1	22.32389	79.74532	13:30:00	D	2.79
773	SEONI	SEONI	JPSS-1	22.33632	79.73547	13:30:00	D	5.01
774	SHAHDOL	BEOHARI	JPSS-1	24.04511	81.30641	13:30:00	D	6.92
775	SHEOPUR	KARAHAL	JPSS-1	25.39350	77.09760	13:30:00	D	3.70
776	SHEOPUR	KARAHAL	JPSS-1	25.41653	76.80113	13:30:00	D	7.42
777	SHEOPUR	KARAHAL	JPSS-1	25.41994	76.89014	13:30:00	D	5.03
778	SHEOPUR	KARAHAL	JPSS-1	25.42323	76.88953	13:30:00	D	5.03
779	SHEOPUR	KARAHAL	JPSS-1	25.42525	76.79172	13:30:00	D	4.65
780	SHEOPUR	KARAHAL	JPSS-1	25.42699	76.80309	13:30:00	D	1.99
781	SHEOPUR	KARAHAL	JPSS-1	25.47001	76.75223	13:30:00	D	2.51
782	SHEOPUR	KARAHAL	JPSS-1	25.49462	76.75512	13:30:00	D	6.33
783	SHEOPUR	KARAHAL	JPSS-1	25.53136	77.06420	13:30:00	D	6.13
784	SHEOPUR	KARAHAL	JPSS-1	25.54188	76.75415	13:30:00	D	1.42
785	SHEOPUR	KARAHAL	JPSS-1	25.54669	77.05359	13:30:00	D	7.69
786	SHEOPUR	KARAHAL	JPSS-1	25.60454	77.07813	13:30:00	D	1.87
787	SHEOPUR	KARAHAL	JPSS-1	25.64088	77.04796	13:30:00	D	3.28
788	SHEOPUR	KARAHAL	JPSS-1	25.65920	77.07976	13:30:00	D	6.16

789	SHEOPUR	KARAHAL	JPSS-1	25.82935	76.76740	13:32:00	D	6.12
790	SHEOPUR	KARAHAL	JPSS-1	25.83265	76.76678	13:32:00	D	6.12
791	SHEOPUR	SHEOPUR	JPSS-1	25.39291	76.66906	13:30:00	D	2.82
792	SHEOPUR	SHEOPUR	JPSS-1	25.39367	76.62990	13:30:00	D	2.83
793	SHEOPUR	SHEOPUR	JPSS-1	25.45549	76.72372	13:30:00	D	4.98
794	SHEOPUR	SHEOPUR	JPSS-1	25.45685	76.68836	13:30:00	D	1.16
795	SHEOPUR	SHEOPUR	JPSS-1	25.50024	76.70336	13:30:00	D	5.75
796	SHEOPUR	SHEOPUR	JPSS-1	25.50896	76.69393	13:30:00	D	4.14
797	SHEOPUR	SHEOPUR	JPSS-1	25.51129	76.70911	13:30:00	D	2.76
798	SHEOPUR	SHEOPUR	JPSS-1	25.52697	76.67886	13:30:00	D	2.47
799	SHEOPUR	SHEOPUR	JPSS-1	25.53782	76.66123	13:30:00	D	9.52
800	SHEOPUR	SHEOPUR	JPSS-1	25.54383	76.72256	13:30:00	D	2.56
801	SHEOPUR	SHEOPUR	JPSS-1	25.56706	76.74167	13:30:00	D	8.26
802	SHEOPUR	SHEOPUR	JPSS-1	25.57658	76.60315	13:30:00	D	3.43
803	SHEOPUR	SHEOPUR	JPSS-1	25.58863	76.72587	13:30:00	D	6.95
804	SHEOPUR	SHEOPUR	JPSS-1	25.59619	76.70885	13:30:00	D	3.70
805	SHEOPUR	SHEOPUR	JPSS-1	25.60510	76.72280	13:30:00	D	5.89
806	SHEOPUR	SHEOPUR	JPSS-1	25.62640	76.70712	13:30:00	D	4.46
807	SHEOPUR	SHEOPUR	JPSS-1	25.63140	76.58508	13:30:00	D	2.10
808	SHEOPUR	SHEOPUR	JPSS-1	25.69026	76.48054	13:30:00	D	2.55
809	SHEOPUR	SHEOPUR	JPSS-1	25.70495	76.70843	13:30:00	D	1.96
810	SHEOPUR	SHEOPUR	JPSS-1	25.71928	76.71358	13:30:00	D	1.79
811	SHEOPUR	SHEOPUR	JPSS-1	25.74678	76.71627	13:30:00	D	4.97
812	SHEOPUR	SHEOPUR	JPSS-1	25.79935	76.65955	13:32:00	D	5.57
813	SHEOPUR	SHEOPUR	JPSS-1	25.83749	76.75414	13:32:00	D	4.28
814	SHEOPUR	SHEOPUR	JPSS-1	25.86502	76.69033	13:32:00	D	1.58
815	SHEOPUR	SHEOPUR	JPSS-1	25.88684	76.81148	13:32:00	D	7.46
816	SHEOPUR	SHEOPUR	JPSS-1	25.88921	76.76018	13:32:00	D	1.11
817	SHEOPUR	SHEOPUR	JPSS-1	25.88941	76.71709	13:32:00	D	2.39
818	SHEOPUR	SHEOPUR	JPSS-1	25.89384	76.79063	13:32:00	D	1.77
819	SHEOPUR	SHEOPUR	JPSS-1	25.91435	76.81422	13:32:00	D	4.89
820	SHEOPUR	SHEOPUR	JPSS-1	25.91567	76.84528	13:32:00	D	2.31
821	SHEOPUR	VIJAYPUR	JPSS-1	25.99024	76.91006	13:32:00	D	3.79

822	SHEOPUR	VIJAYPUR	JPSS-1	25.99411	76.91326	13:32:00	D	1.91
823	SHEOPUR	VIJAYPUR	JPSS-1	26.02203	76.89635	13:32:00	D	3.95
824	SHIVPURI	KARERA	JPSS-1	25.54282	78.03881	13:30:00	D	3.35
825	SHIVPURI	KOLARAS	JPSS-1	24.92393	77.72800	13:30:00	D	1.73
826	SHIVPURI	KOLARAS	JPSS-1	25.04909	77.88686	13:30:00	D	2.97
827	SHIVPURI	KOLARAS	JPSS-1	25.22761	77.64678	13:30:00	D	0.75
828	SHIVPURI	NARWAR	JPSS-1	25.54384	77.99873	13:30:00	D	3.79
829	SHIVPURI	NARWAR	JPSS-1	25.55144	78.19357	13:30:00	D	19.31
830	SHIVPURI	NARWAR	JPSS-1	25.55906	78.04006	13:30:00	D	1.61
831	SHIVPURI	NARWAR	JPSS-1	25.56459	77.98323	13:30:00	D	3.40
832	SHIVPURI	NARWAR	JPSS-1	25.57555	78.26590	13:30:00	D	3.03
833	SHIVPURI	NARWAR	JPSS-1	25.58525	78.15166	13:30:00	D	3.58
834	SHIVPURI	NARWAR	JPSS-1	25.59138	78.19486	13:30:00	D	3.22
835	SHIVPURI	NARWAR	JPSS-1	25.59250	78.17857	13:30:00	D	2.11
836	SHIVPURI	NARWAR	JPSS-1	25.60300	78.03642	13:30:00	D	3.72
837	SHIVPURI	NARWAR	JPSS-1	25.60521	78.02803	13:30:00	D	4.15
838	SHIVPURI	NARWAR	JPSS-1	25.60855	78.02745	13:30:00	D	2.52
839	SHIVPURI	NARWAR	JPSS-1	25.61304	78.05867	13:30:00	D	6.29
840	SHIVPURI	NARWAR	JPSS-1	25.61803	78.04580	13:30:00	D	1.67
841	SHIVPURI	NARWAR	JPSS-1	25.66213	77.95402	13:30:00	D	2.13
842	SHIVPURI	POHRI	JPSS-1	25.34857	77.22668	13:30:00	D	2.58
843	SHIVPURI	SHIVPURI	JPSS-1	25.33098	77.79762	13:30:00	D	2.53
844	SHIVPURI	SHIVPURI	JPSS-1	25.34368	77.79143	13:30:00	D	1.25
845	SHIVPURI	SHIVPURI	JPSS-1	25.34889	77.66446	13:30:00	D	2.03
846	UMARIA	BANDHOGARH	JPSS-1	23.54215	80.58453	13:30:00	D	2.76
847	UMARIA	BANDHOGARH	JPSS-1	23.58206	80.61027	13:30:00	D	2.47
848	VIDESHA	BASODA	JPSS-1	23.90793	78.10892	13:30:00	D	0.68
849	VIDESHA	BASODA	JPSS-1	24.01610	77.83010	13:30:00	D	5.08
850	VIDESHA	GYARASPUR	JPSS-1	23.72843	77.90370	13:30:00	D	0.65
851	VIDESHA	KORWAI	JPSS-1	23.99118	78.02861	13:30:00	D	3.25
852	VIDESHA	KORWAI	JPSS-1	24.12987	77.93398	13:30:00	D	3.43
853	VIDESHA	KORWAI	JPSS-1	24.14088	77.91650	13:30:00	D	2.13
854	VIDESHA	KORWAI	JPSS-1	24.14867	77.96961	13:30:00	D	3.37

855	VIDESHA	KORWAI	JPSS-1	24.16237	77.90108	13:30:00	D	1.38
856	VIDESHA	NATERAN	JPSS-1	23.79509	77.67574	02:16:00	N	1.09
857	VIDESHA	NATERAN	JPSS-1	23.81996	77.69839	13:30:00	D	2.24
858	VIDESHA	SIRANJ	JPSS-1	24.25713	77.92329	13:30:00	D	3.08
859	VIDESHA	VIDESHA	JPSS-1	23.45206	77.91759	13:30:00	D	5.06
860	VIDESHA	VIDESHA	JPSS-1	23.51369	77.60332	13:30:00	D	2.21
861	VIDESHA	VIDESHA	JPSS-1	23.59093	77.84654	13:30:00	D	4.97
862	VIDESHA	VIDESHA	JPSS-1	23.67062	77.79018	13:30:00	D	0.82
863	VIDESHA	VIDESHA	JPSS-1	23.68642	77.82615	13:30:00	D	3.23
864	VIDESHA	VIDESHA	JPSS-1	23.73921	77.79375	13:30:00	D	3.75
865	WEST NIMAR	BARWAH	JPSS-1	22.10552	76.18012	13:30:00	D	3.13
866	WEST NIMAR	MAHESHWAR	JPSS-1	22.18951	75.60826	02:18:00	N	0.40
867	WEST NIMAR	MAHESHWAR	JPSS-1	22.19209	75.71487	13:30:00	D	2.08
868	WEST NIMAR	MAHESHWAR	JPSS-1	22.20954	75.73595	13:30:00	D	2.73

The study used data received from following Satellites at NRSC Ground Station/ NASA FIRMS

S. No.	Satellite Name	Sensor	Resolution (meter)	Day / Night Passes
1.	Suomi NPP	VIIRS	375 / 750	Both
2.	Terra	MODIS	1000	Both
3.	Aqua	MODIS	1000	Both

**The rice mask for the Punjab and Haryana were provided by MNCFC, MoA&FW, Govt of India
The kharif crop mask for Delhi, Uttar Pradesh, Rajasthan and Madhya Pradesh were provided by NRSC**

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**GIS Maps of fire events can be visualized online on ICAR KRISHI Geoportal website <https://creams.iari.res.in/geokrishi/>
(Part of KRISHI Portal initiative)**
