

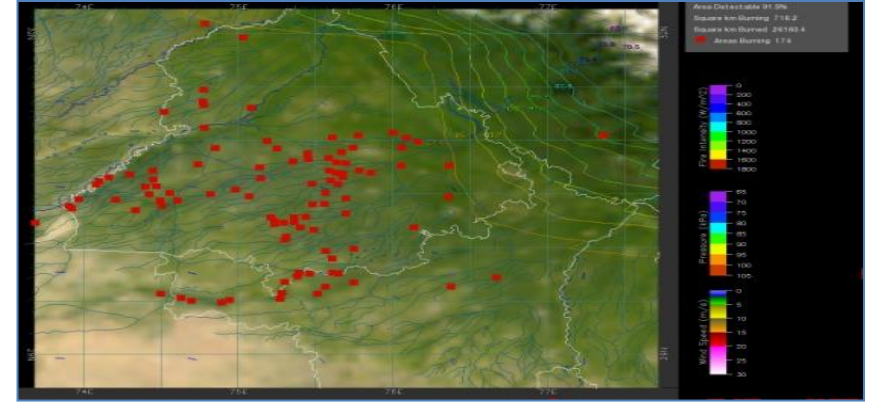
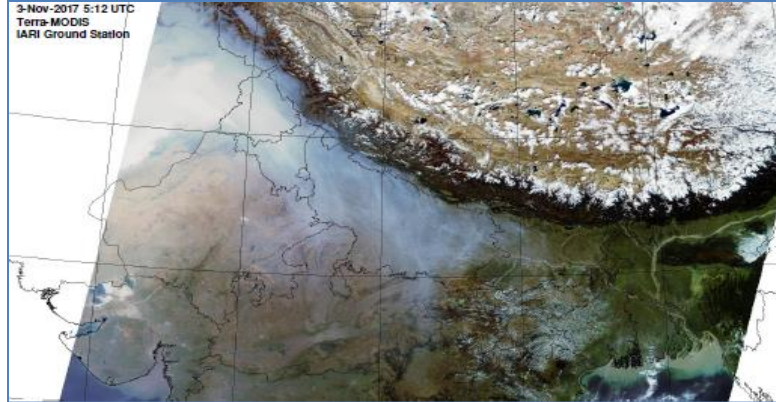


MONITORING PADDY RESIDUE BURNING IN INDIA USING SATELLITE REMOTE SENSING DURING 2024

**Bulletin
No. 64**

**Events Date:
17-Nov-2024**

**Issued on:
17-Nov-2024**



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

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

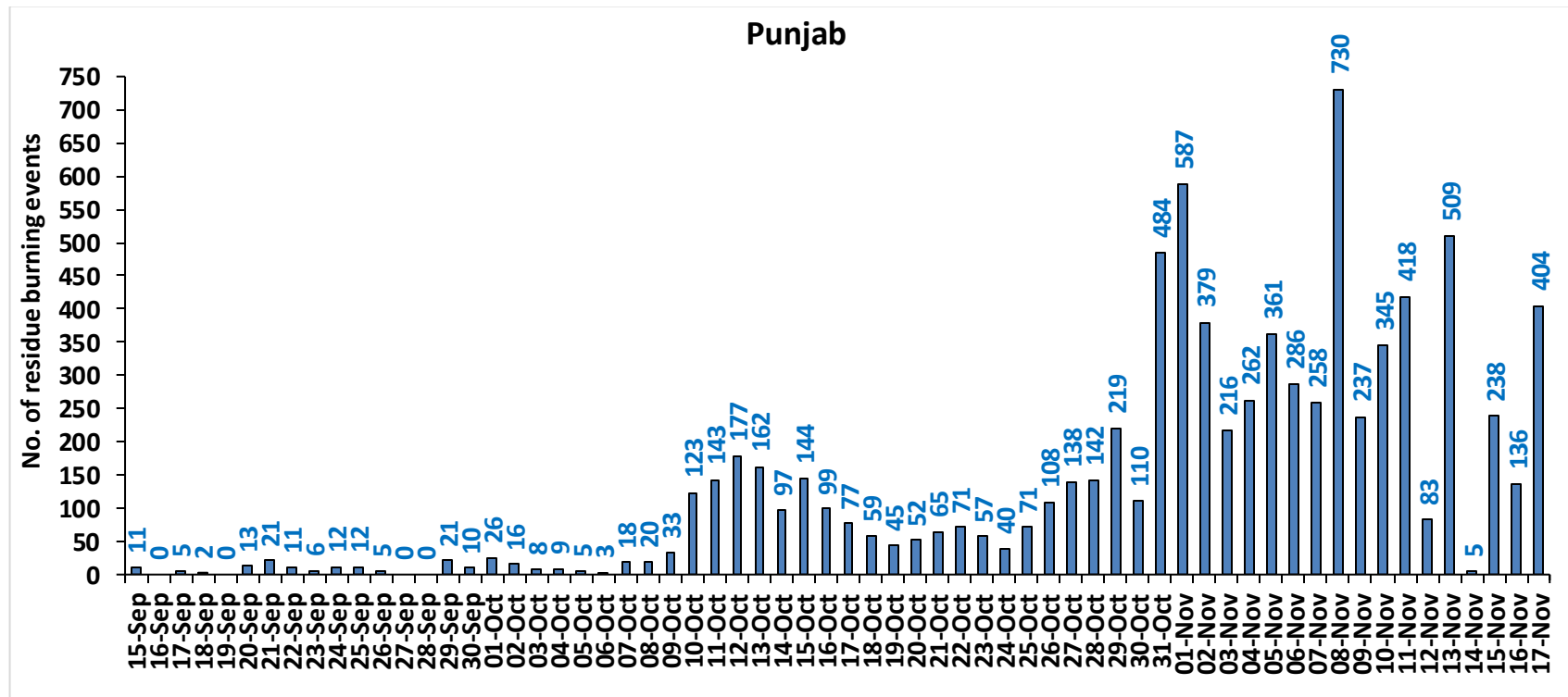
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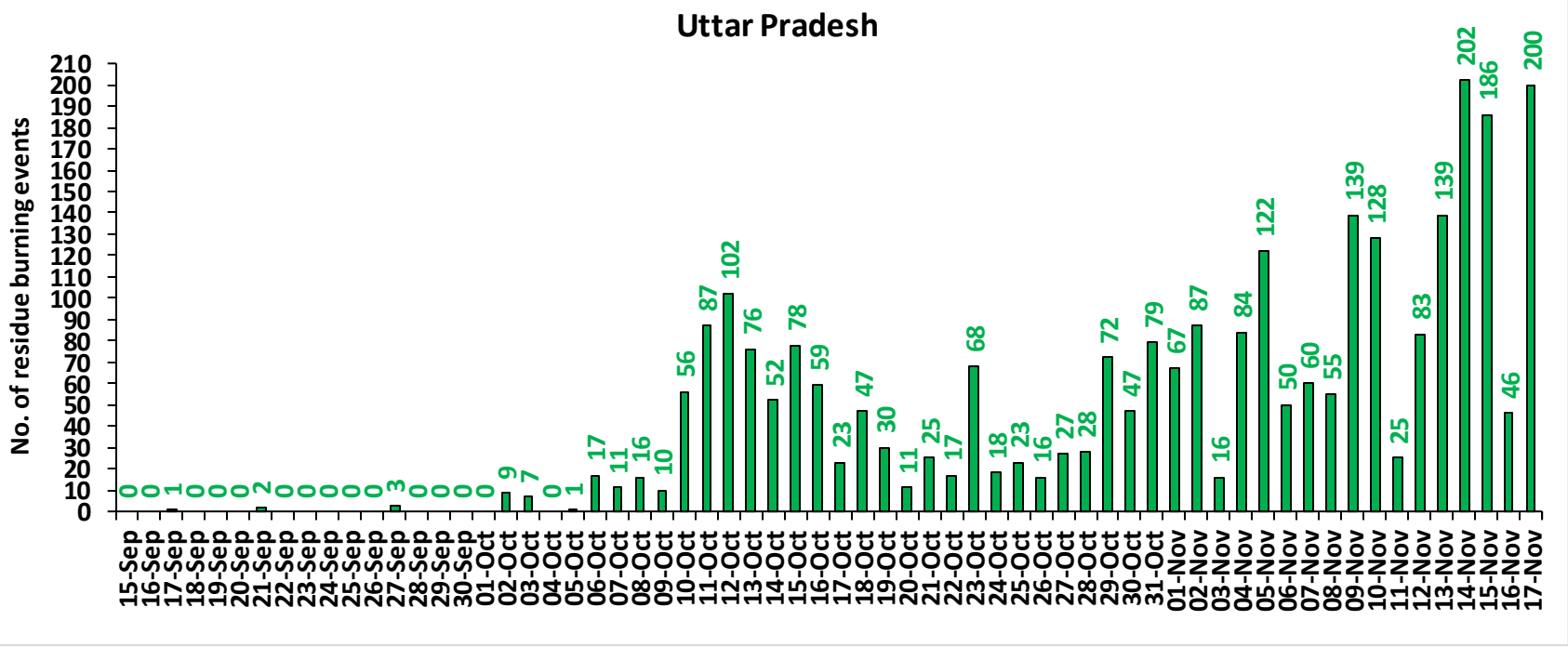
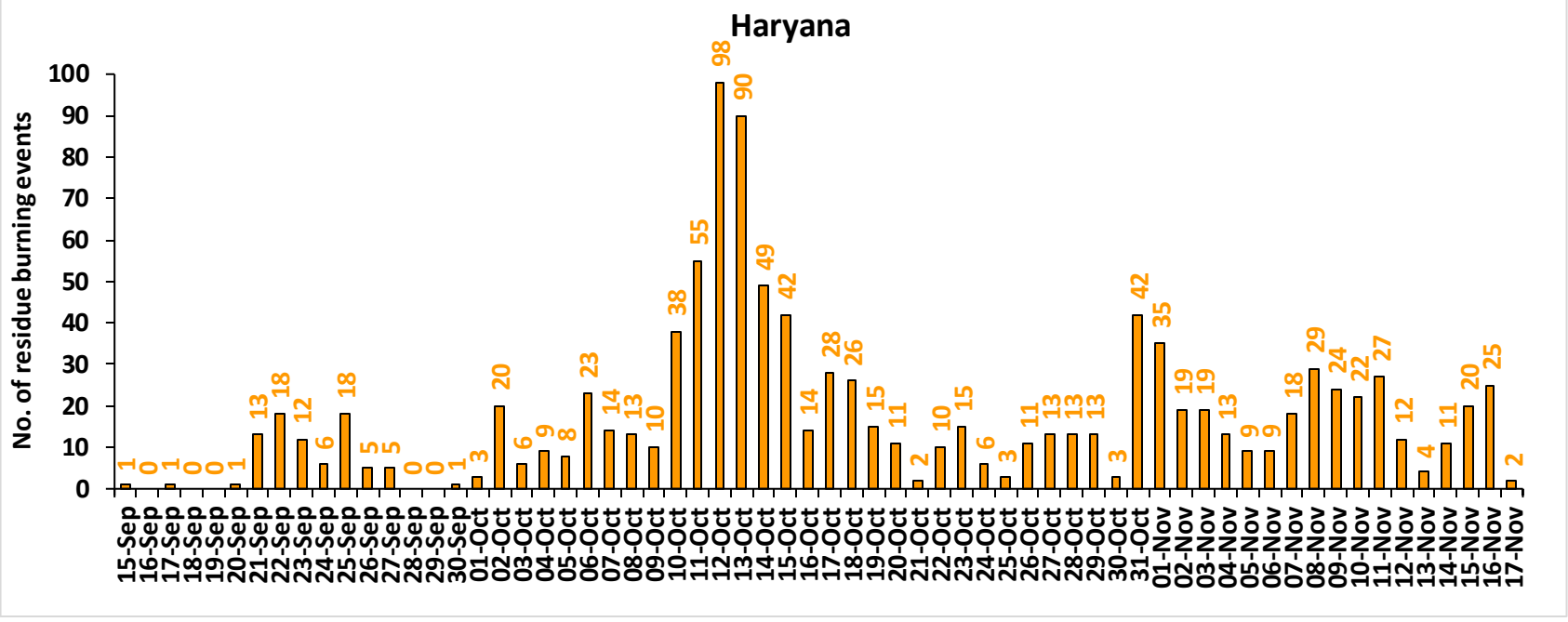


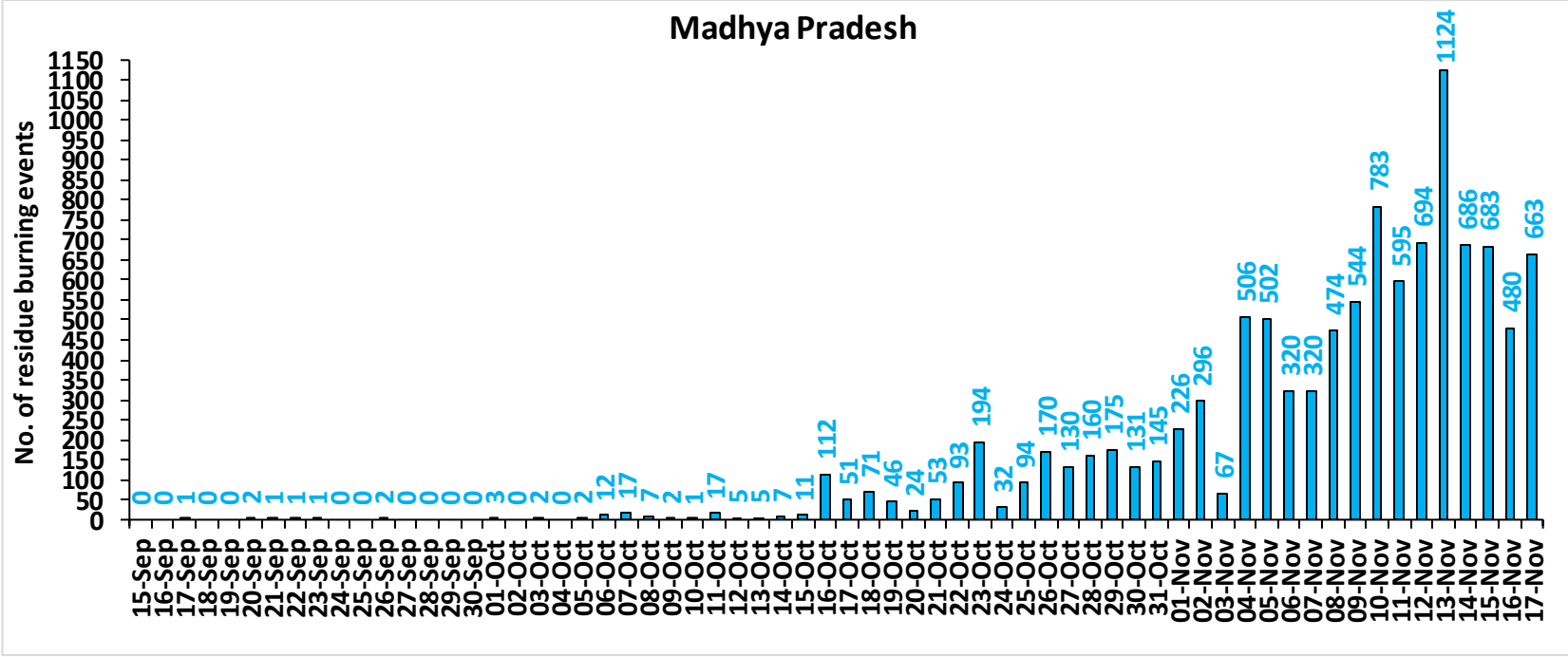
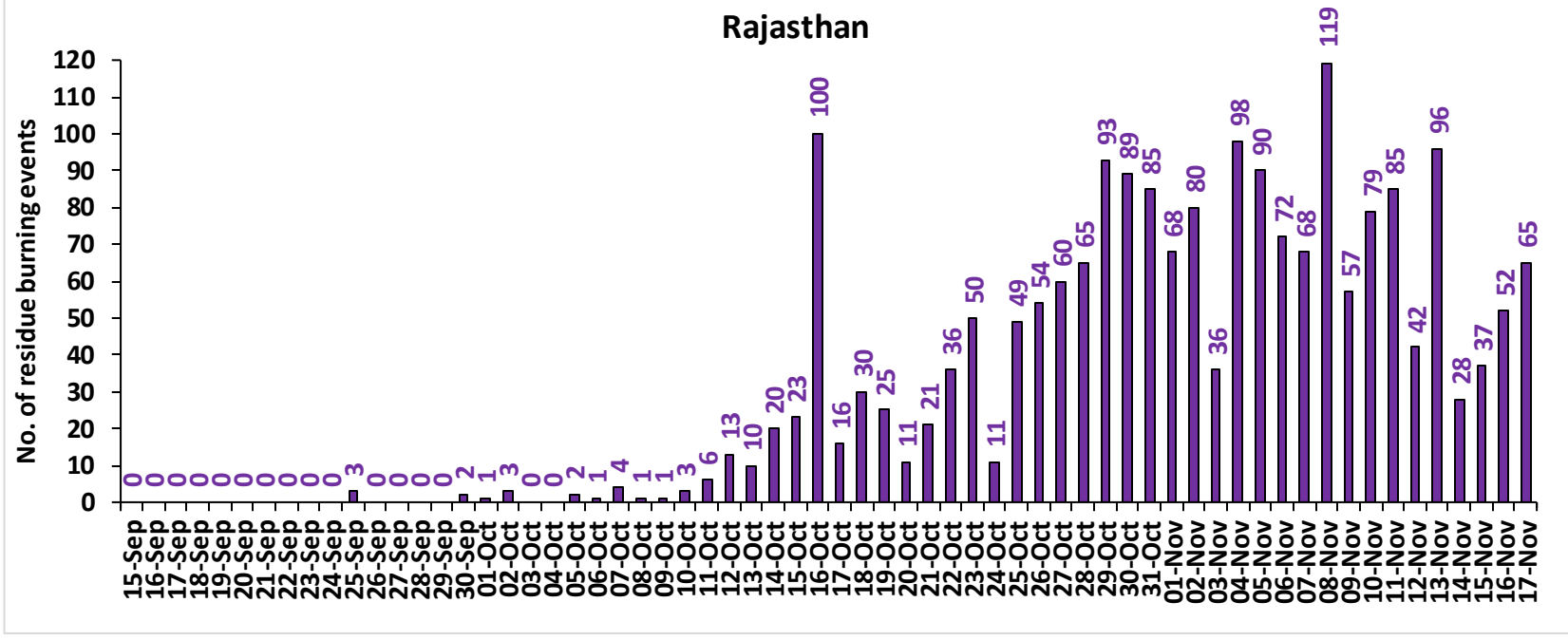
Highlights for 17-Nov-2024

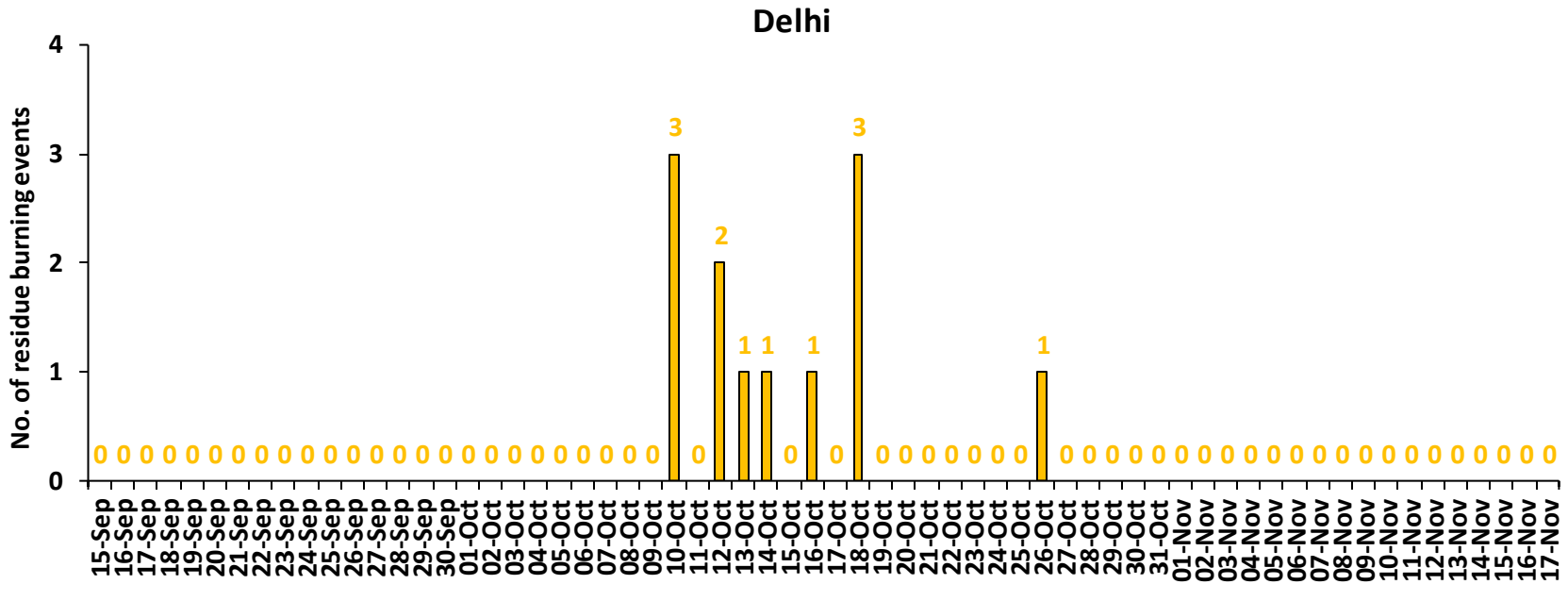
- The active fire events due to rice residue burning were monitored using satellite remote sensing, following the "Standard Protocol " recommended by CAQM.
- Satellites detected **1334** residue burning events in the six study States on **17-Nov-2024**.
- The state wise events detected on **17-Nov-2024** were **404** in Punjab, **02** in Haryana, **200** in UP, **00** in Delhi, **65** in Rajasthan and **663** in MP.
- Total **25108** burning events were detected in the six states between **15-Sept-2024** and **17-Nov-2024**, which are distributed as **8404**, **1082**, **2807**, **12**, **2060** and **10743** in Punjab, Haryana, UP, Delhi, Rajasthan and MP, respectively.

Temporal distribution of rice residue burning events for the study States in 2024

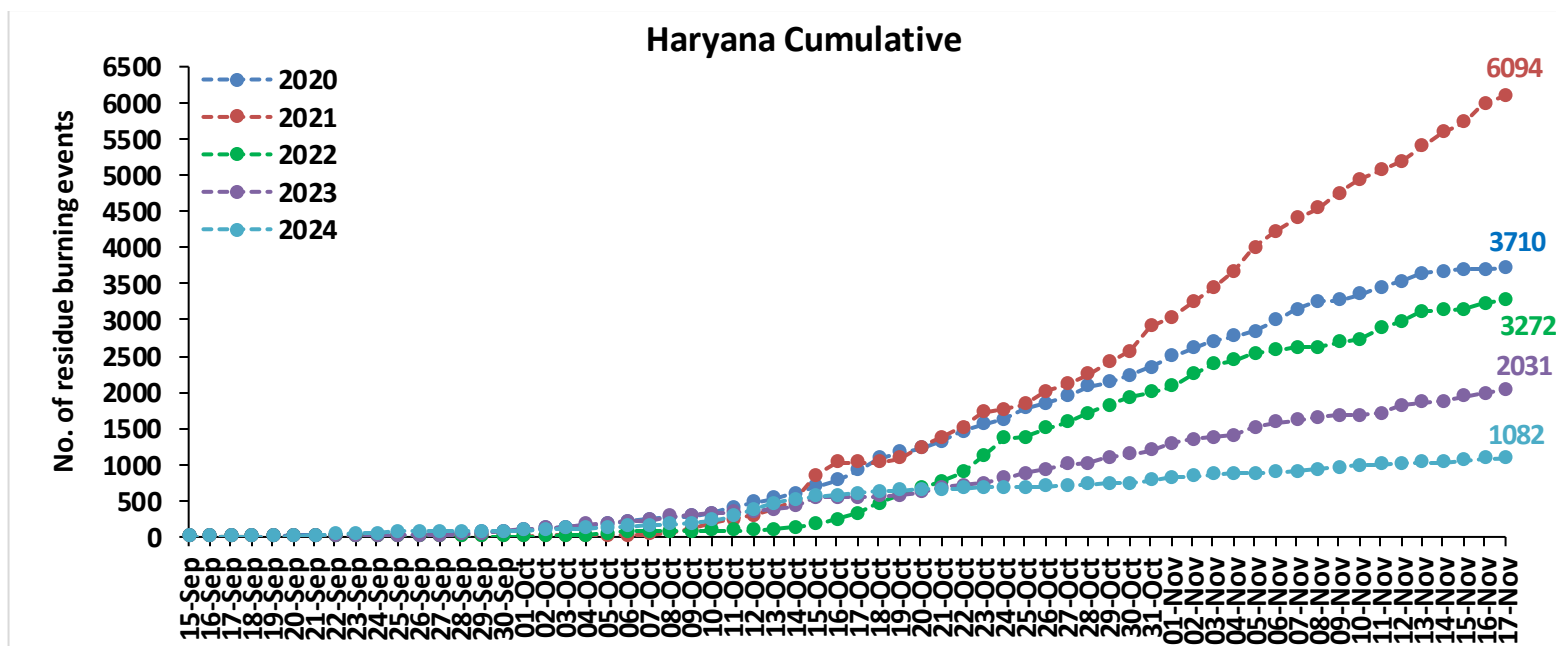
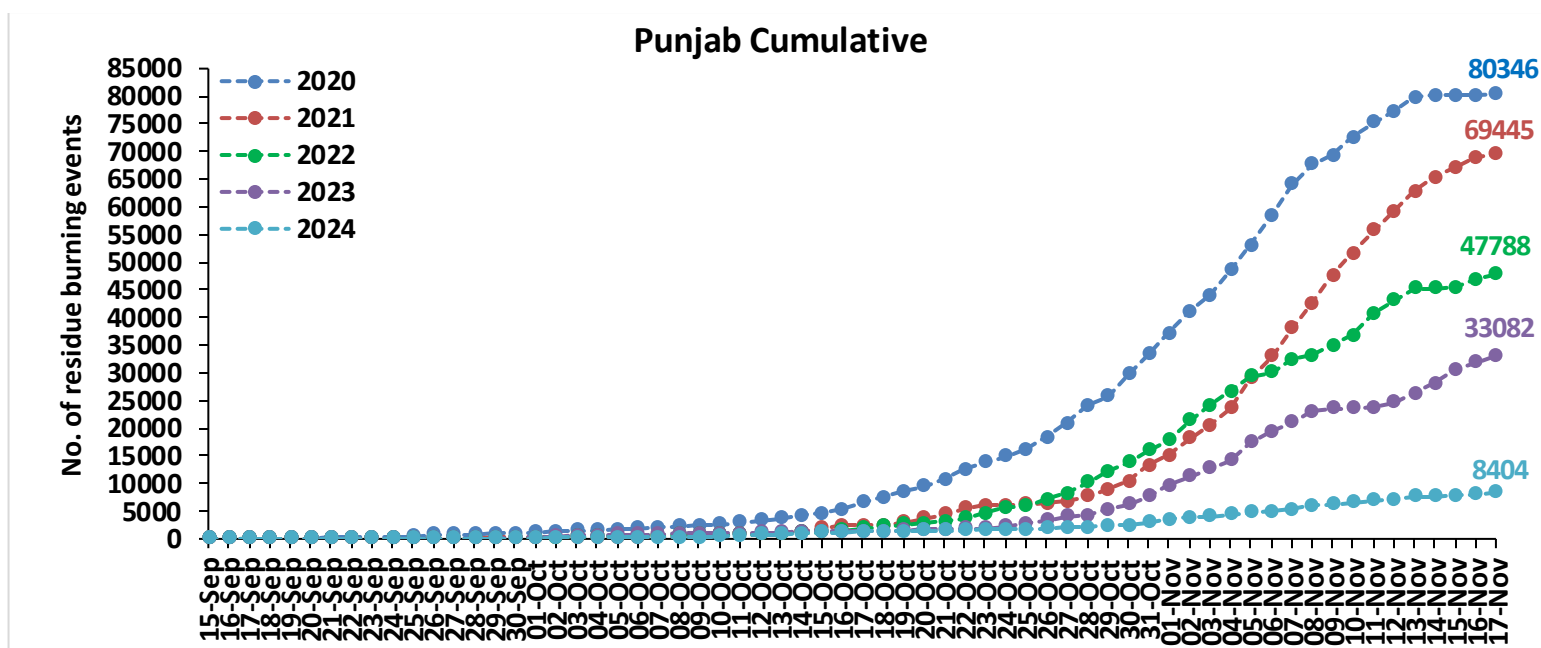


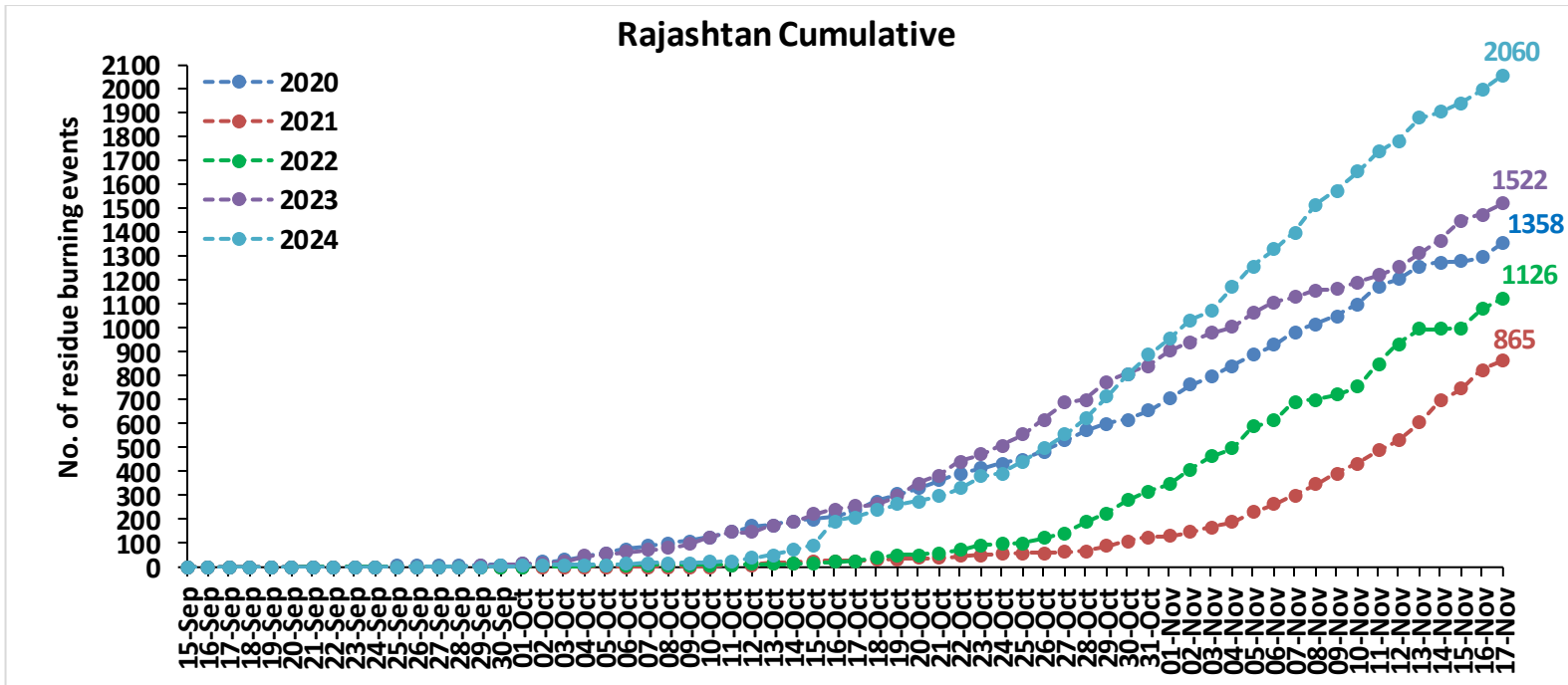
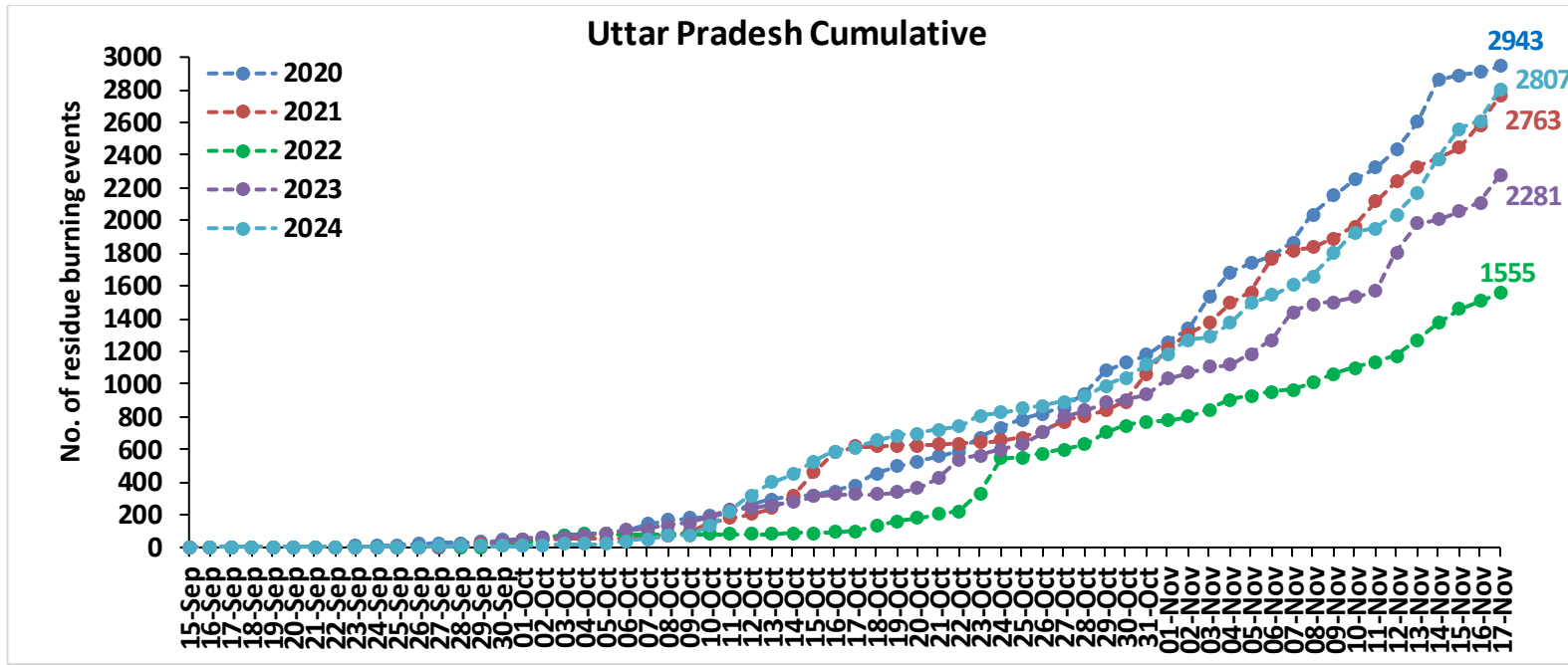


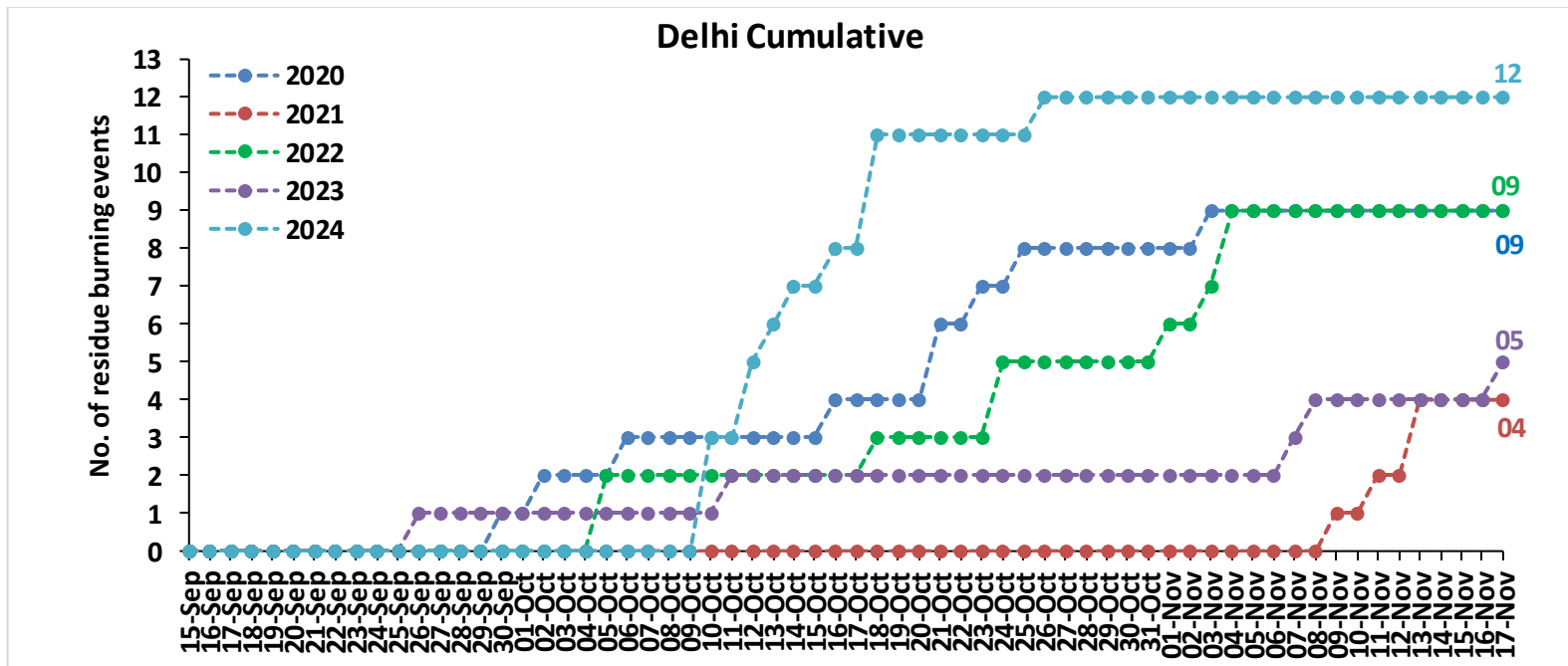
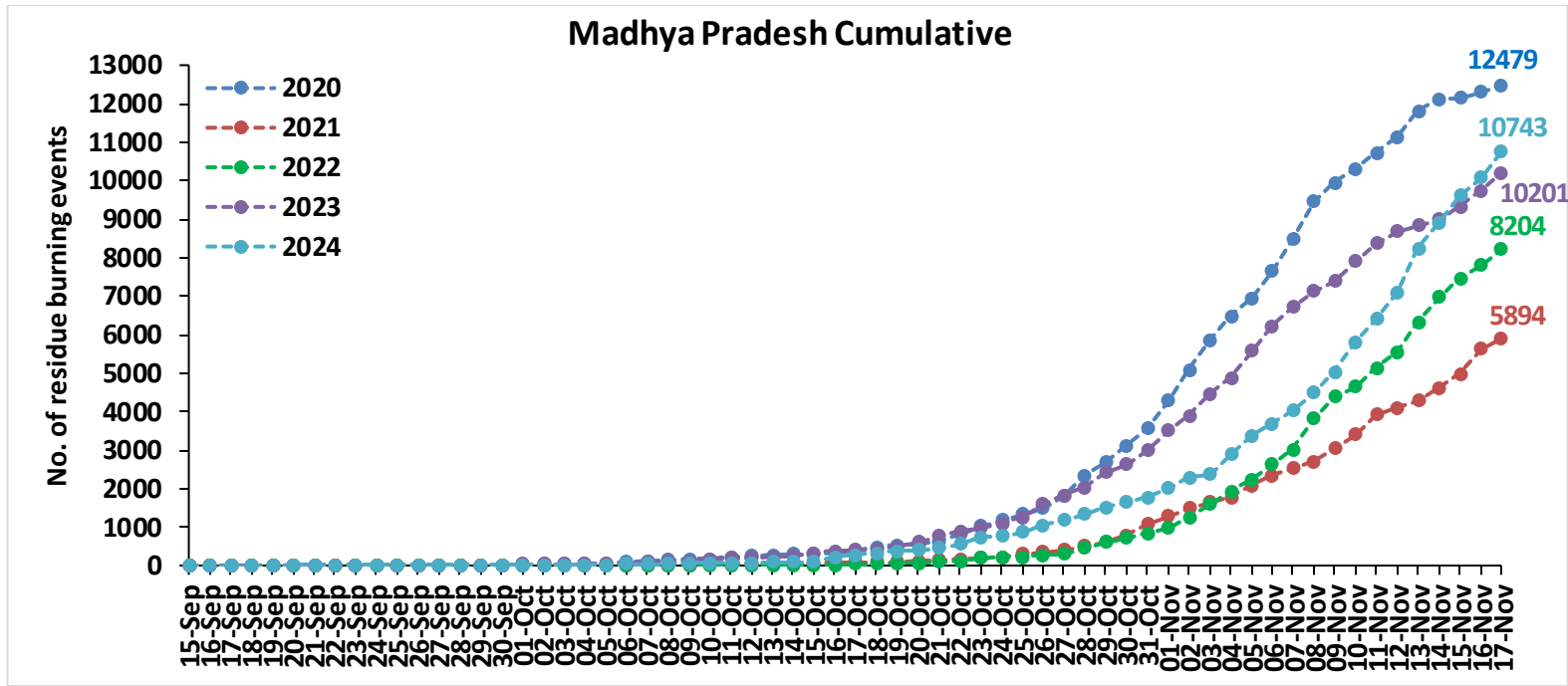




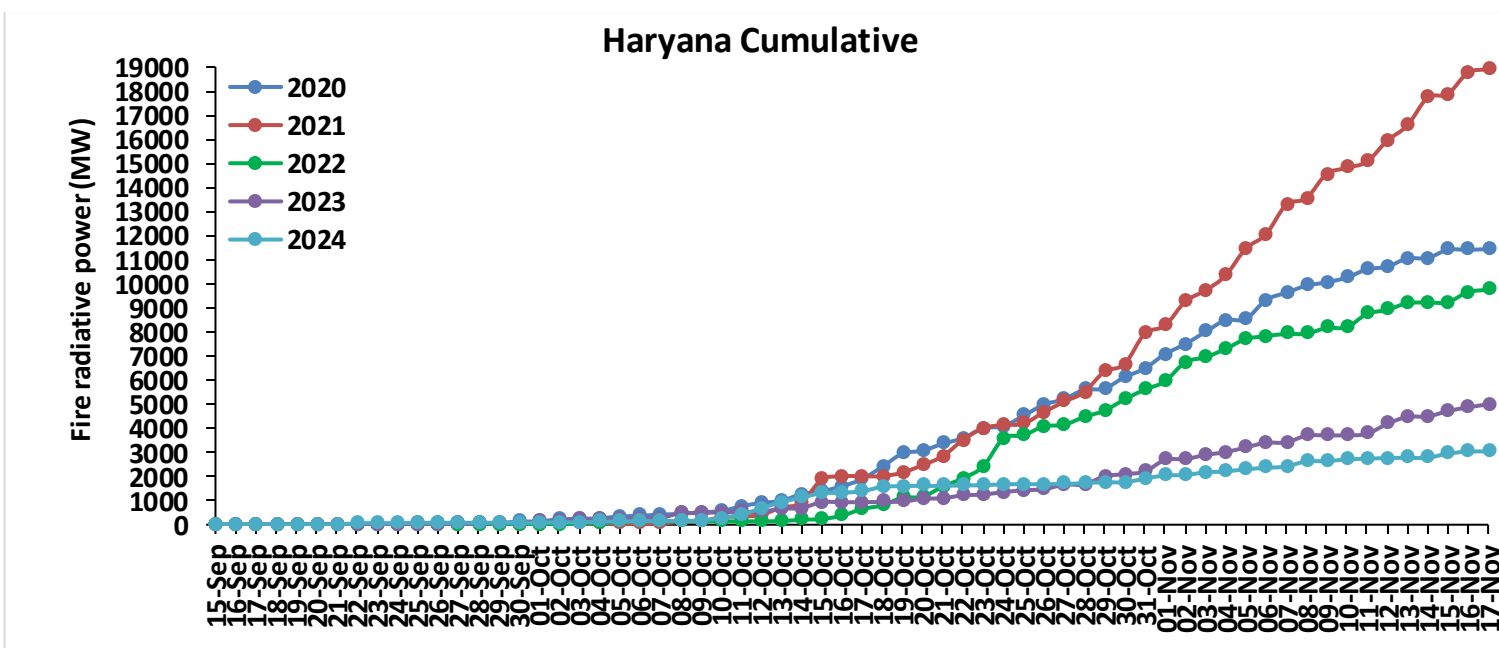
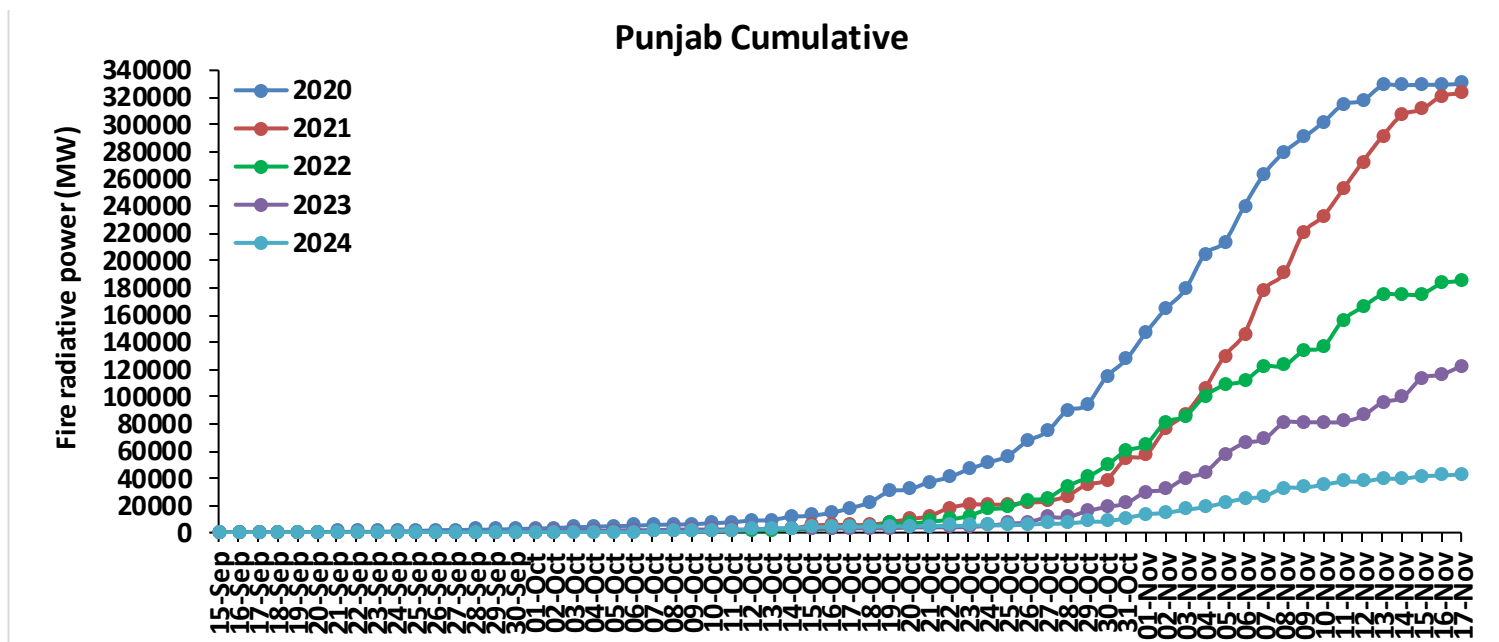
Comparison of residue burning events in current year (2024) with previous years (2020, 2021, 2022 and 2023) for the study States



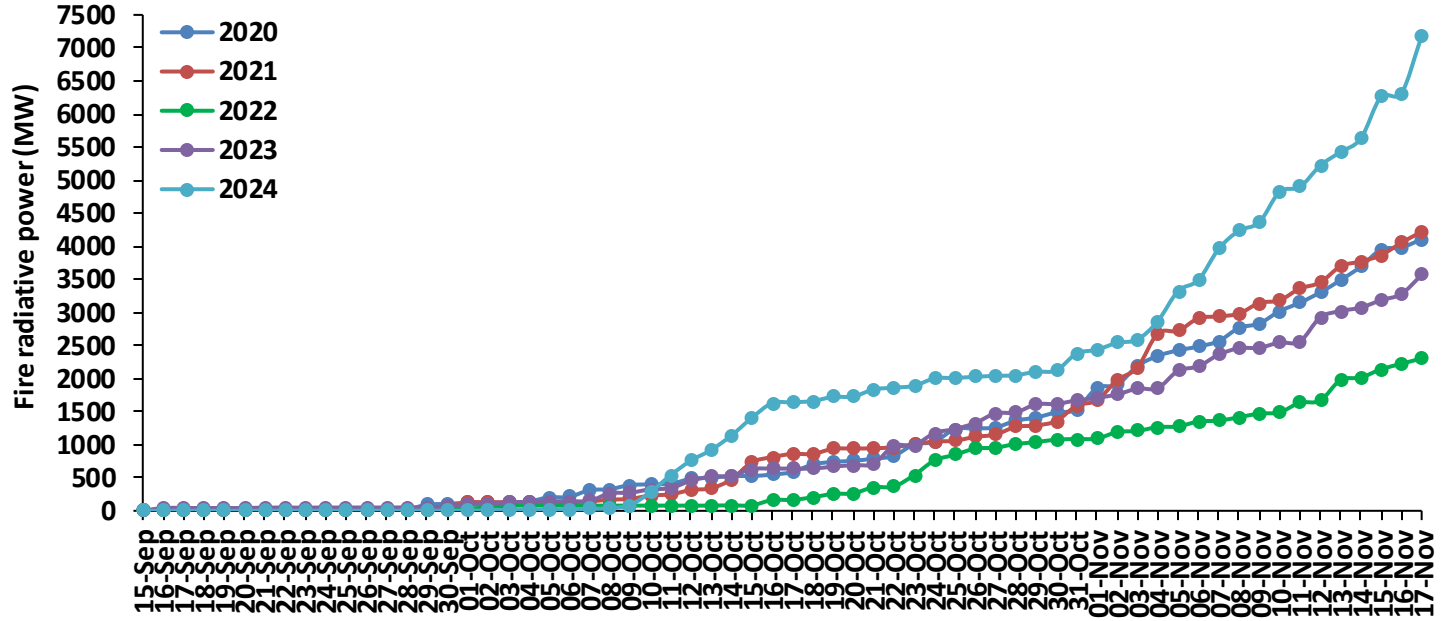




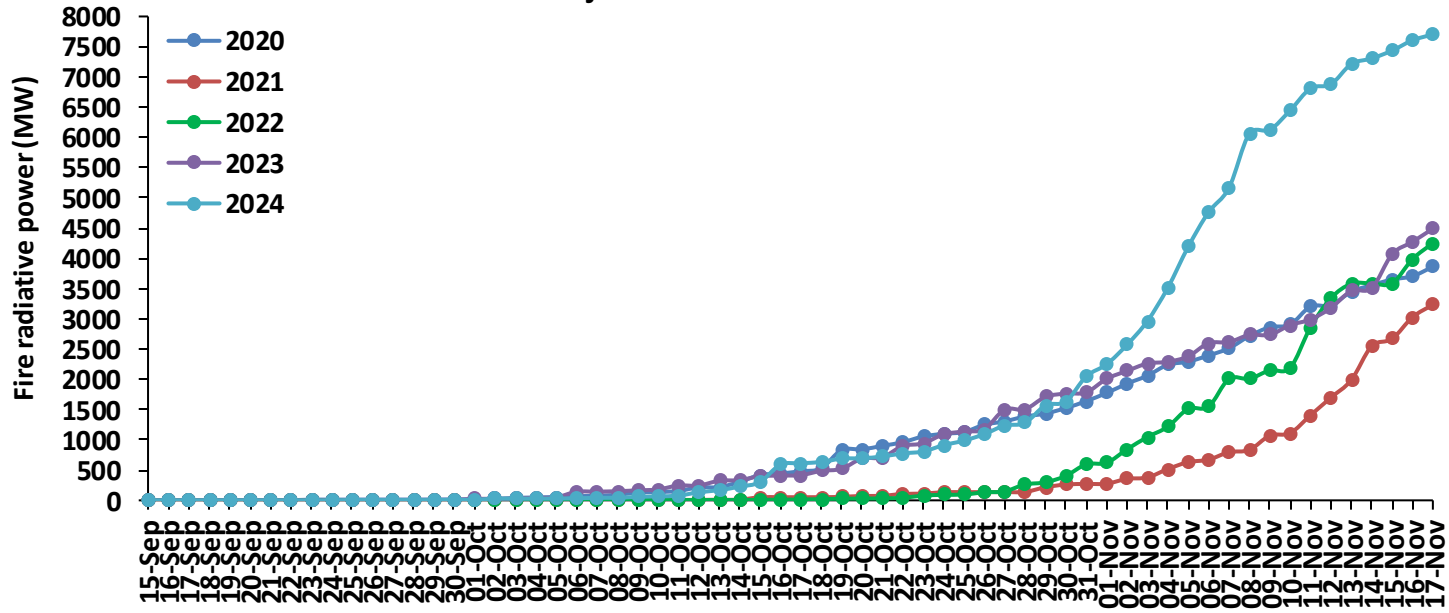
Comparison of residue burning fire power in current year (2024) with previous years (2020,2021,2022 and 2023) for the study States

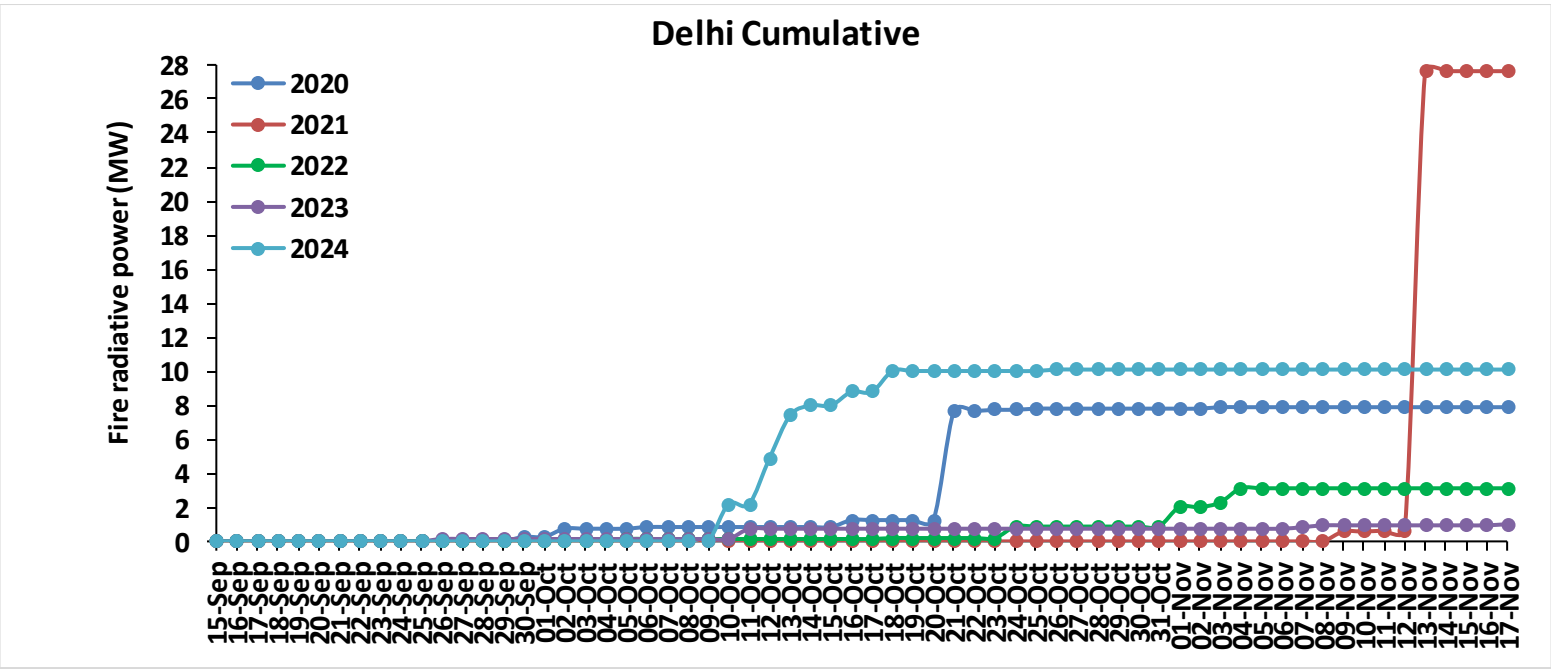
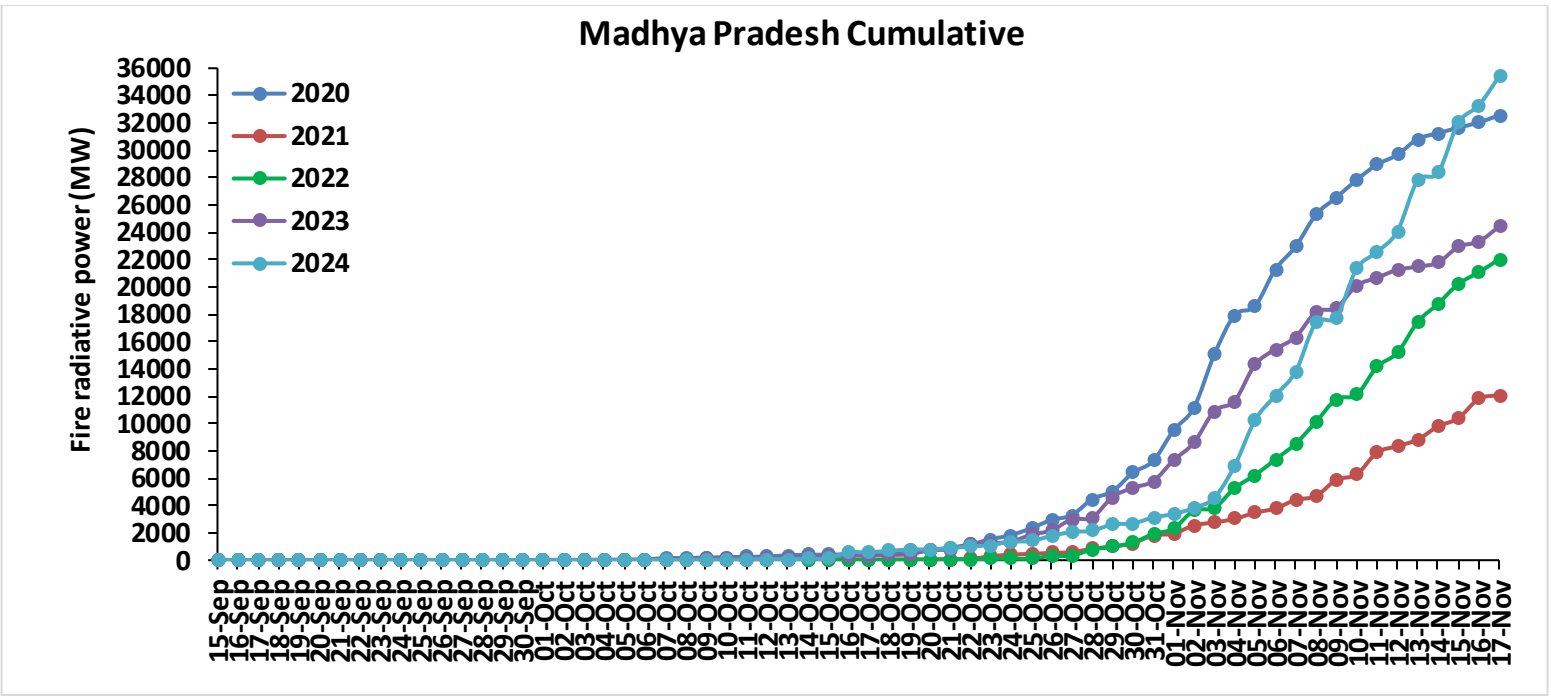


Uttar Pradesh Cumulative



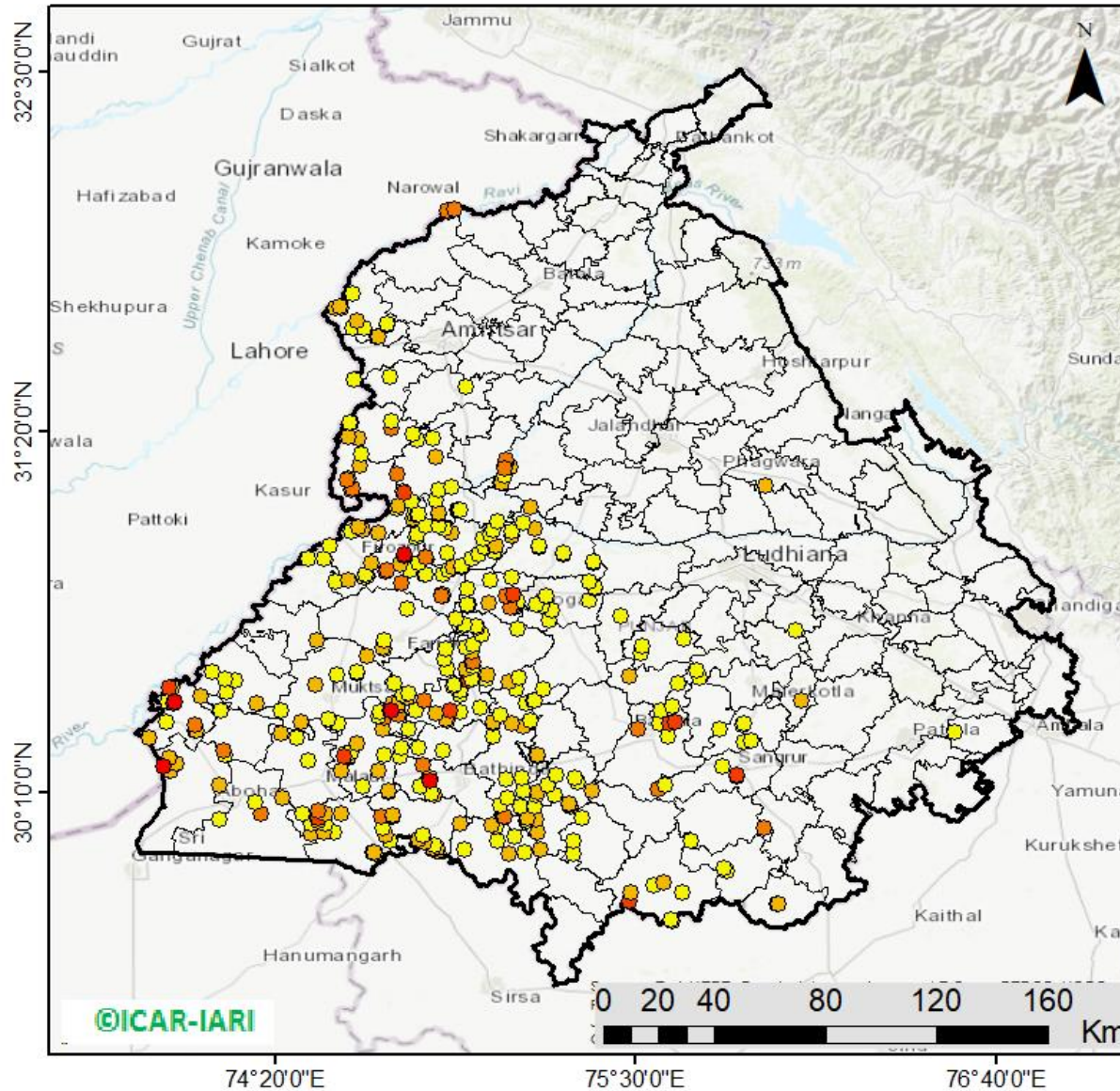
Rajasthan Cumulative





Punjab

RICE RESIDUE BURNING IN PUNJAB



404 burning events detected in Punjab during (17th Nov 2024)

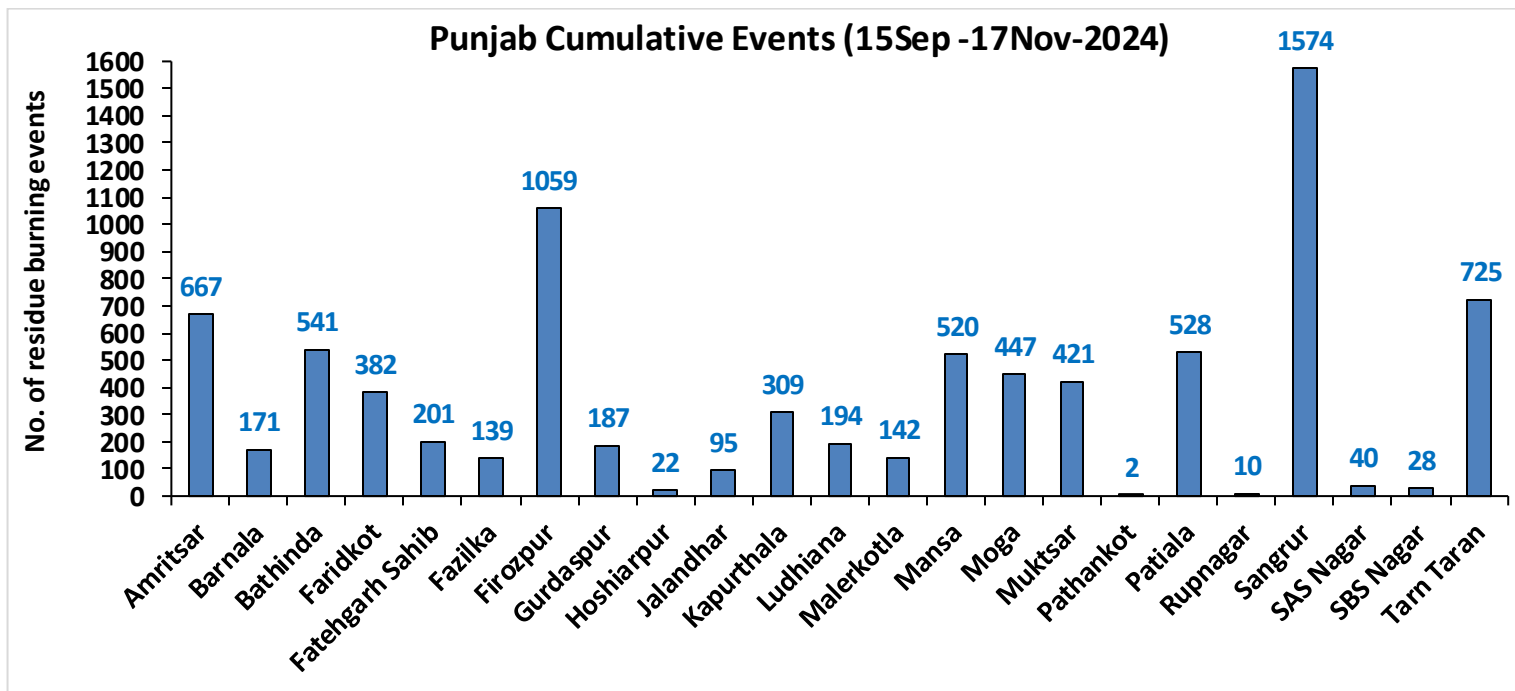
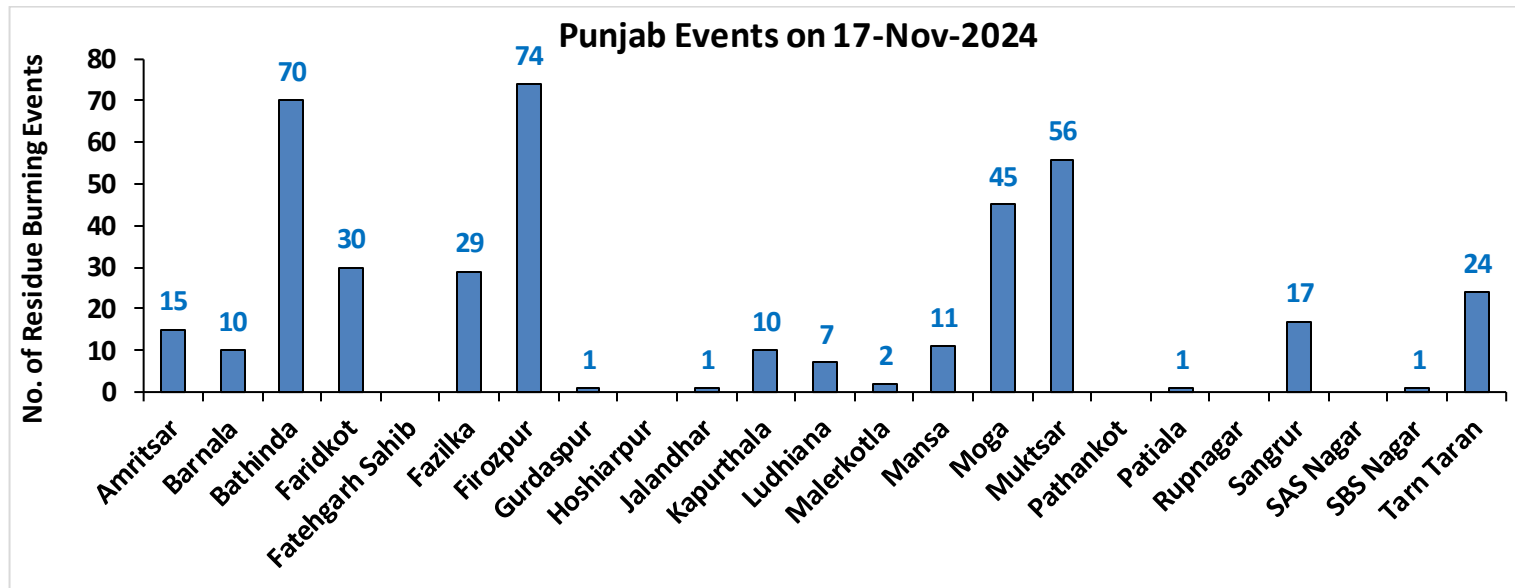
Fire Intensity (W/m²)

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



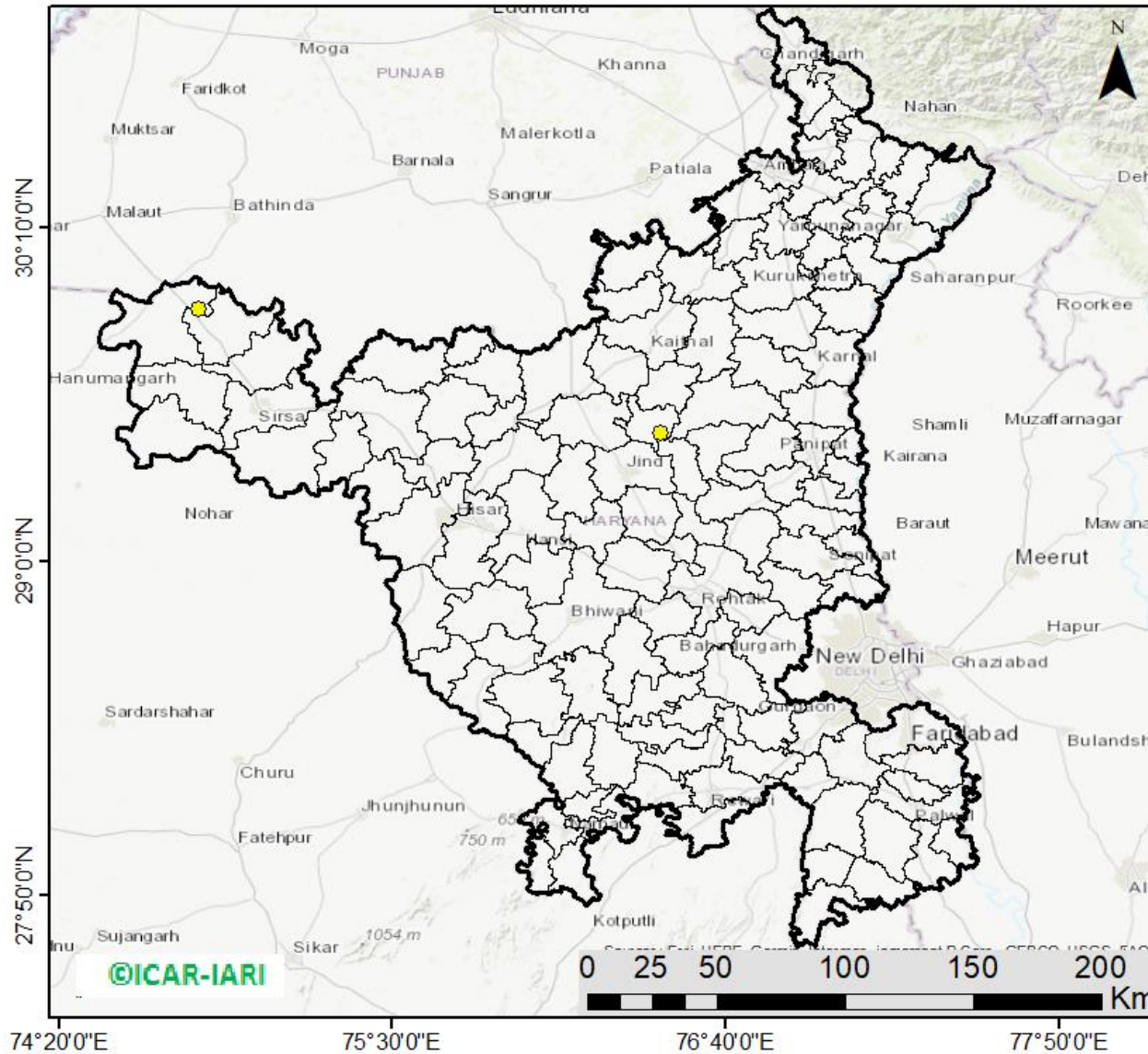
http://103.111.37.126/icar_geoportal/

District-wise cumulative number of residues burning events in Punjab (15Sep-17Nov-2024)



Haryana

RICE RESIDUE BURNING IN HARYANA



02 burning events detected in Haryana on (17th Nov 2024)

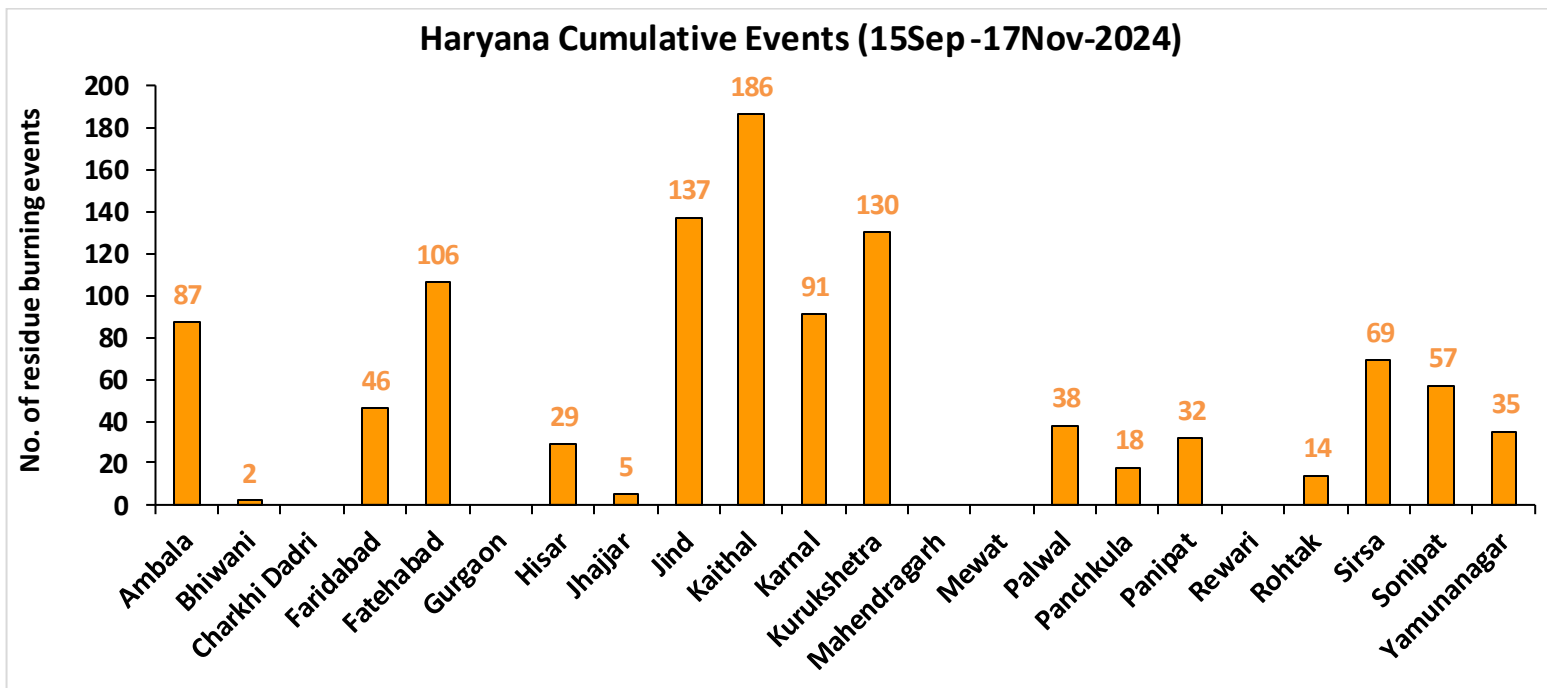
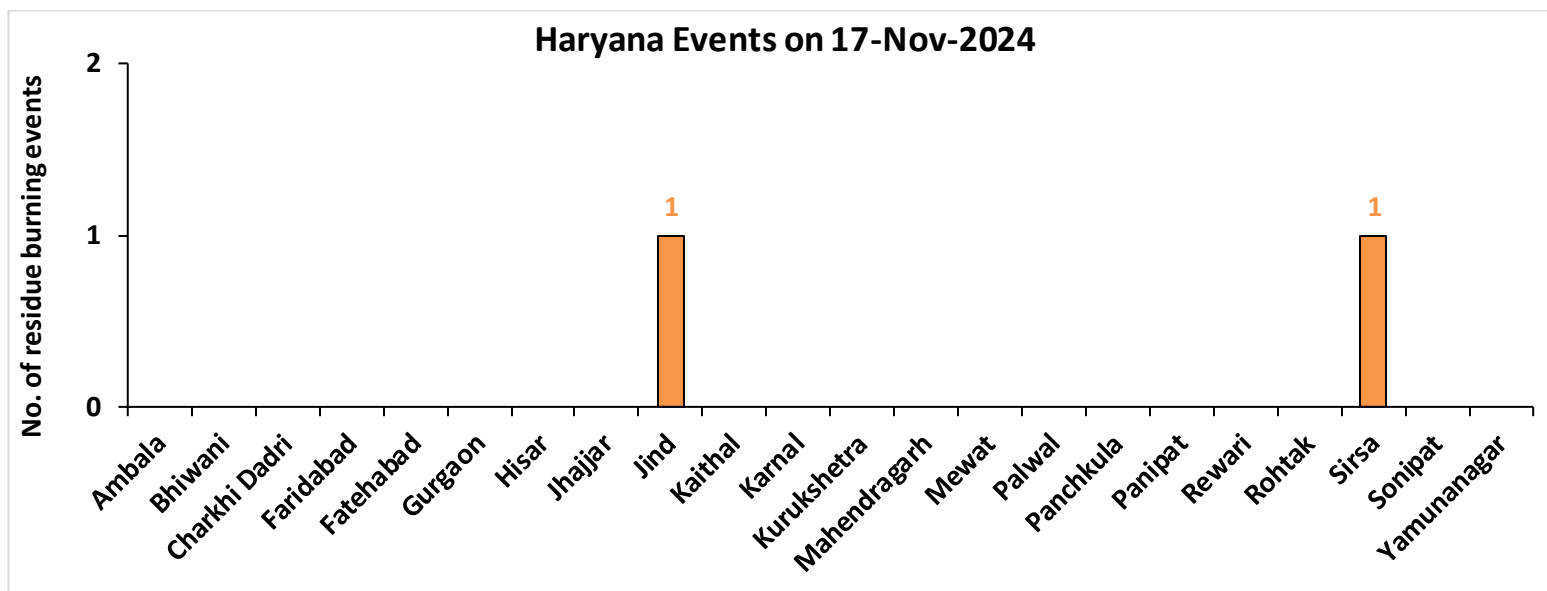
Fire Intensity (W/m²)

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



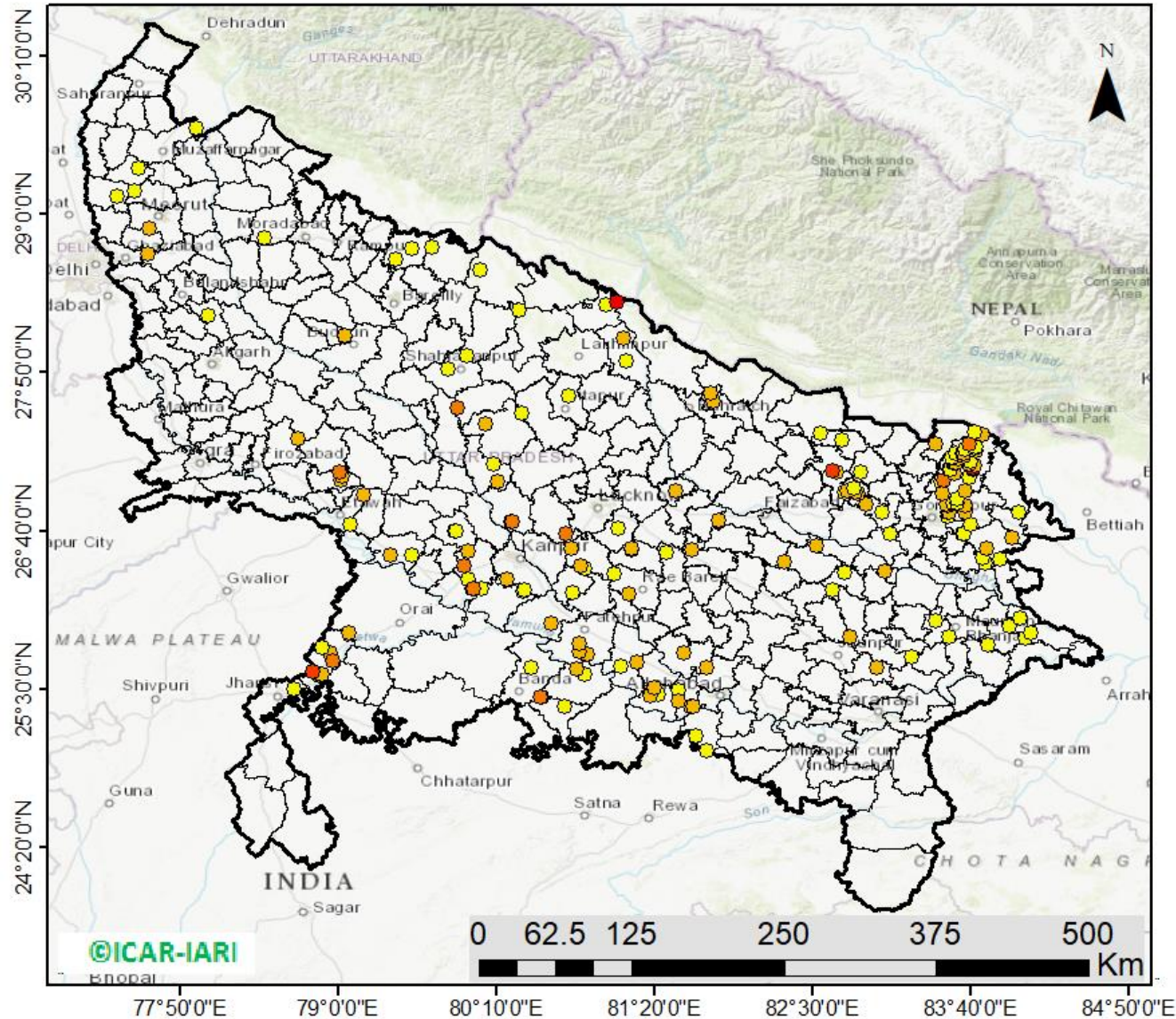
http://103.111.37.126/icar_geoportail/

District-wise cumulative number of residues burning events in Haryana (15Sep-17Nov-2024)



Uttar Pradesh

RICE RESIDUE BURNING IN UTTAR PRADESH



200 burning events detected in Uttar Pradesh on (17th Nov 2024)

Fire Intensity (W/m²)

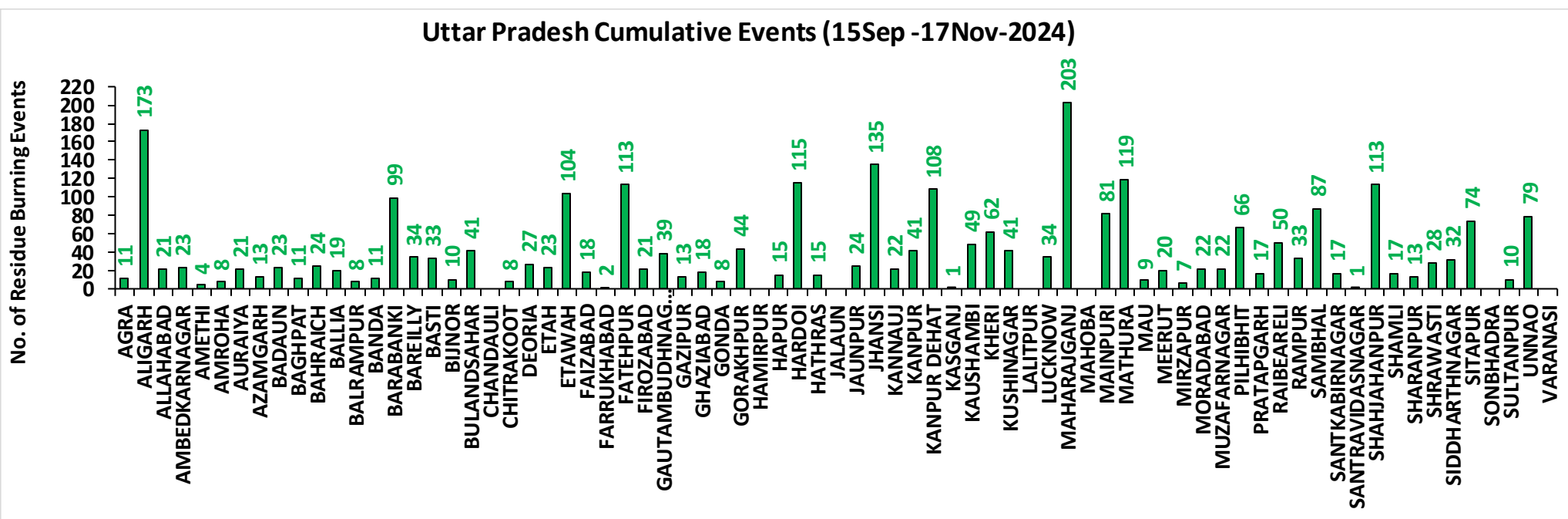
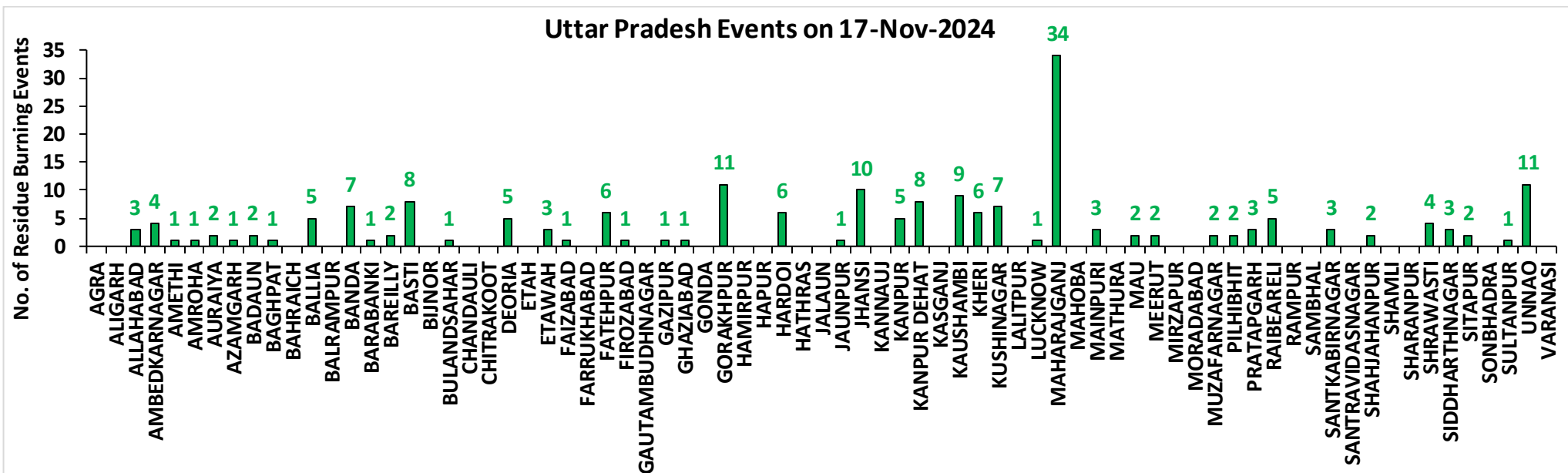
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20

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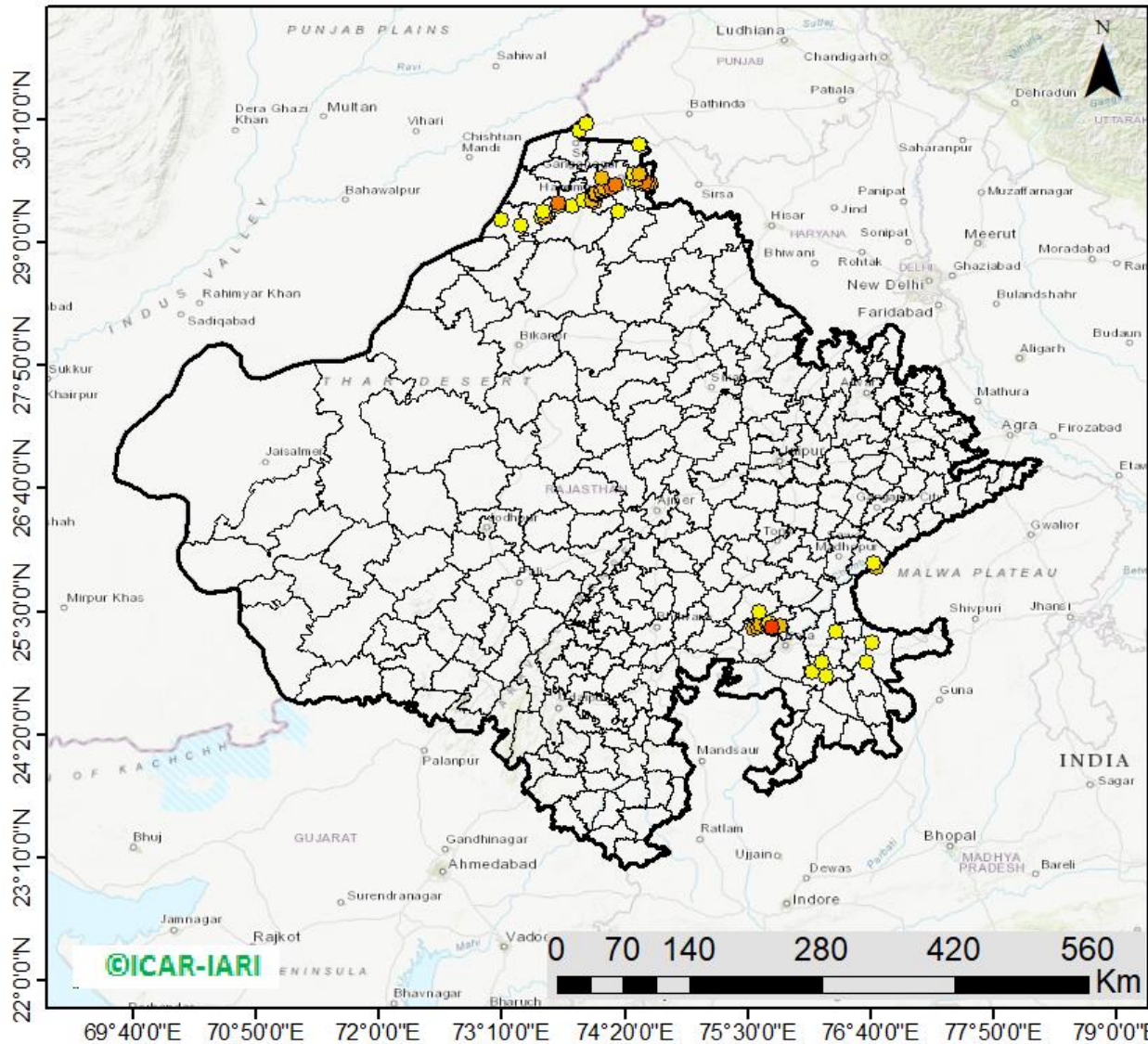
http://103.111.37.126/icar_geoportal/

District-wise cumulative number of residues burning events in Uttar Pradesh (15Sep-17Nov-2024)



Rajasthan

RICE RESIDUE BURNING IN RAJASTHAN



65 burning events
detected in Rajasthan on
(17th Nov 2024)

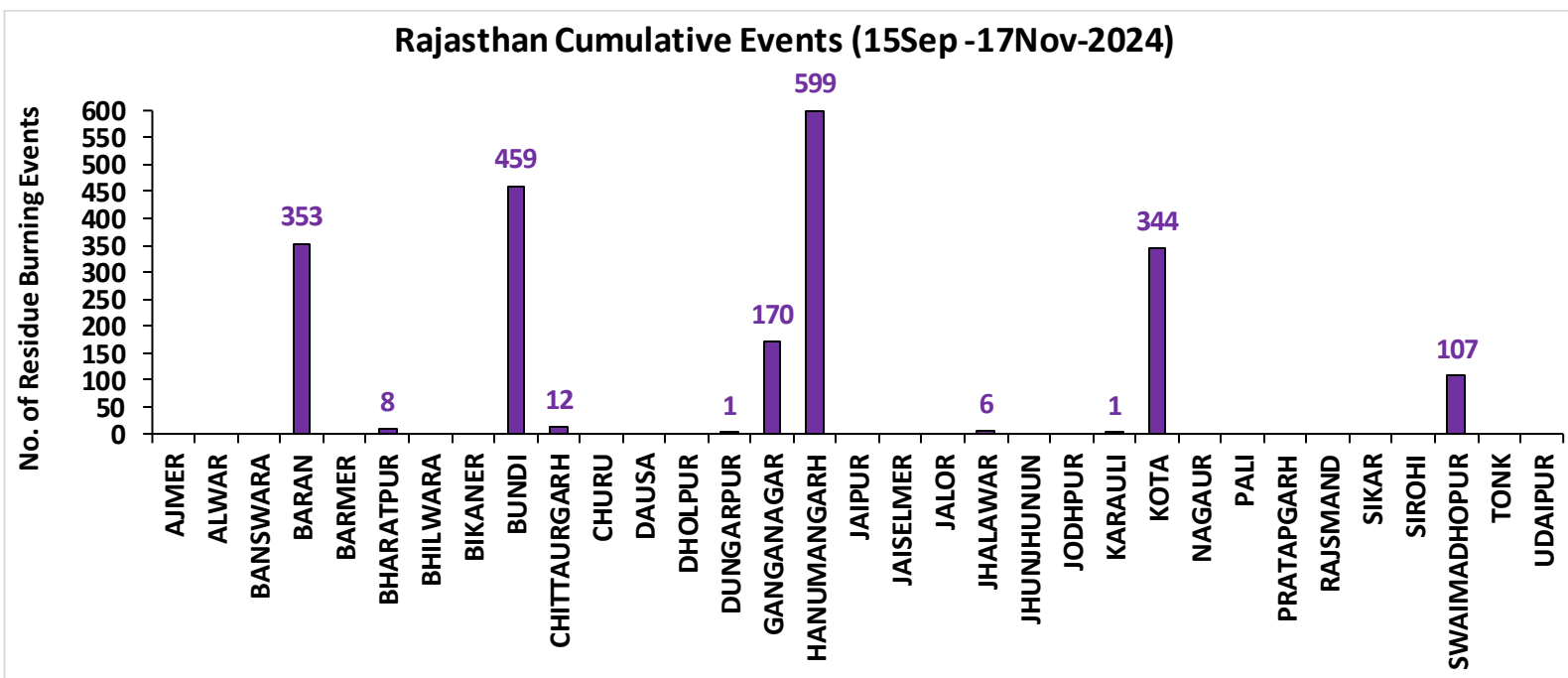
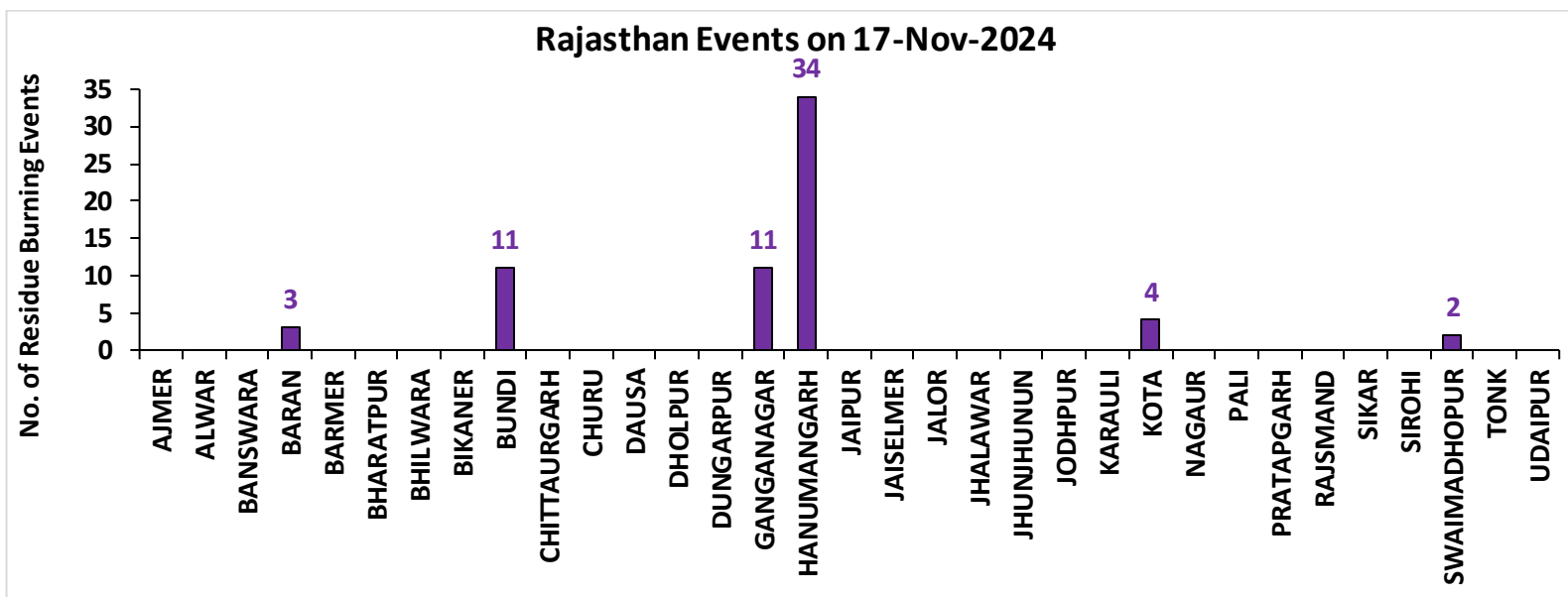
Fire Intensity (W/m²)

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



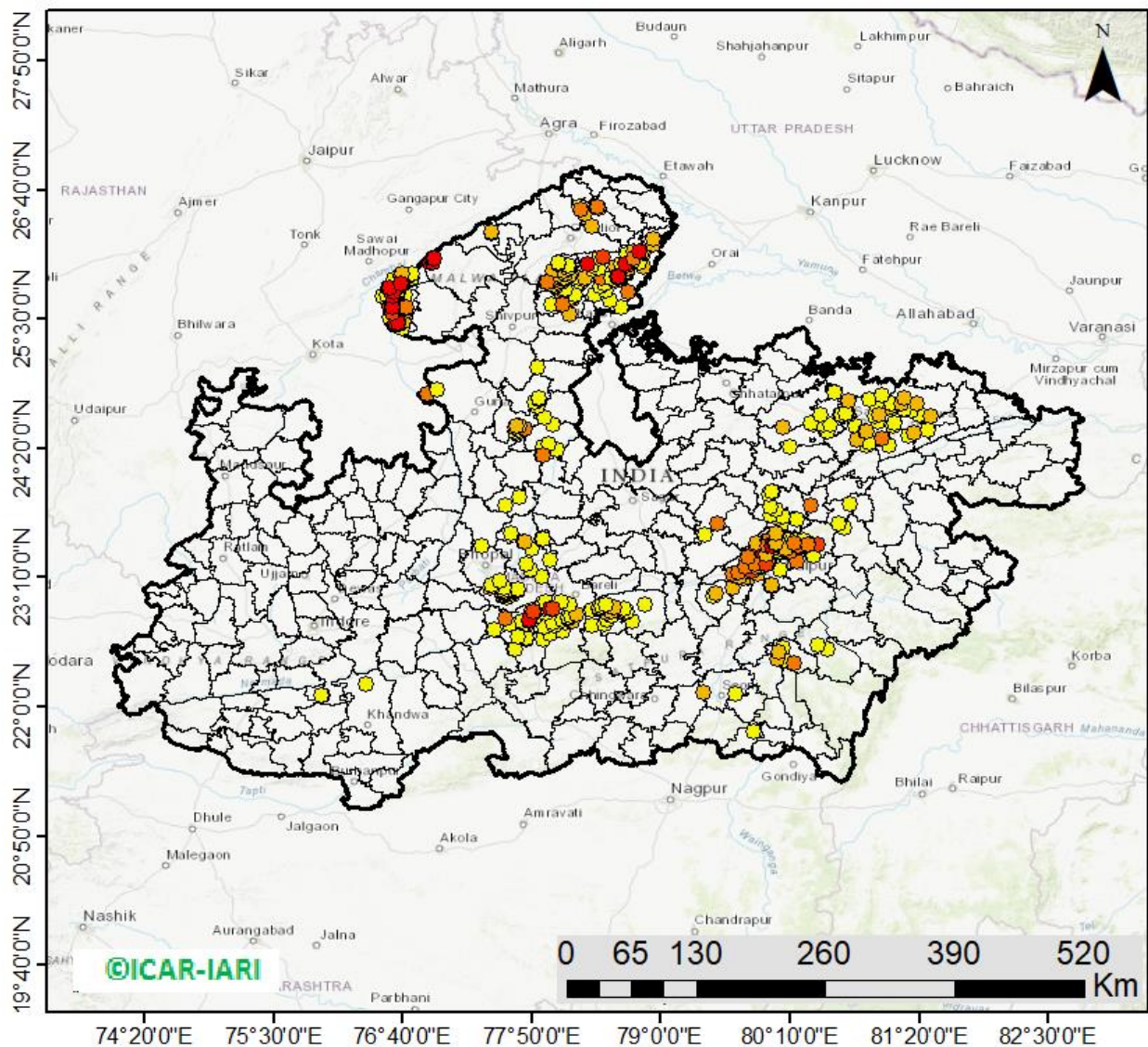
http://103.111.37.126/icar_geoportal/

District-wise cumulative number of residues burning events in Rajasthan (15Sep-17Nov-2024)



Madhya Pradesh

RICE RESIDUE BURNING IN MADHYA PRADESH



663 burning events
detected in MP on
(17th Nov 2024)

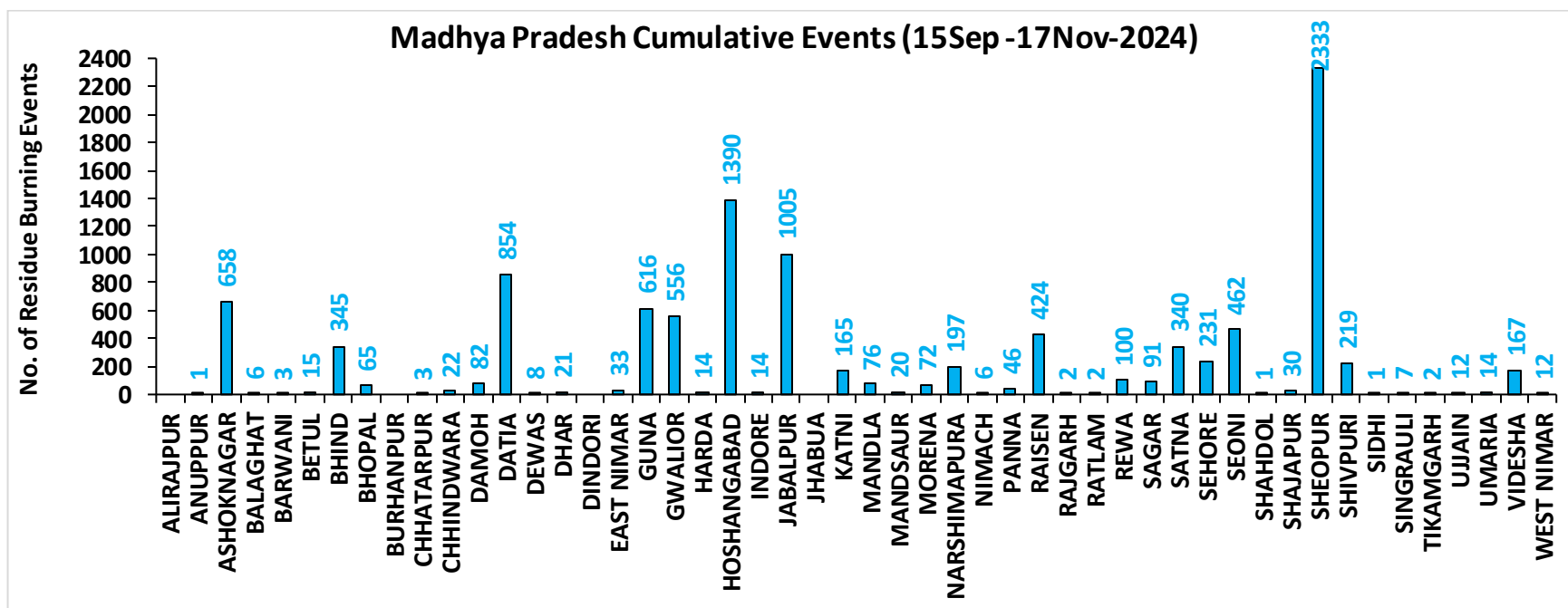
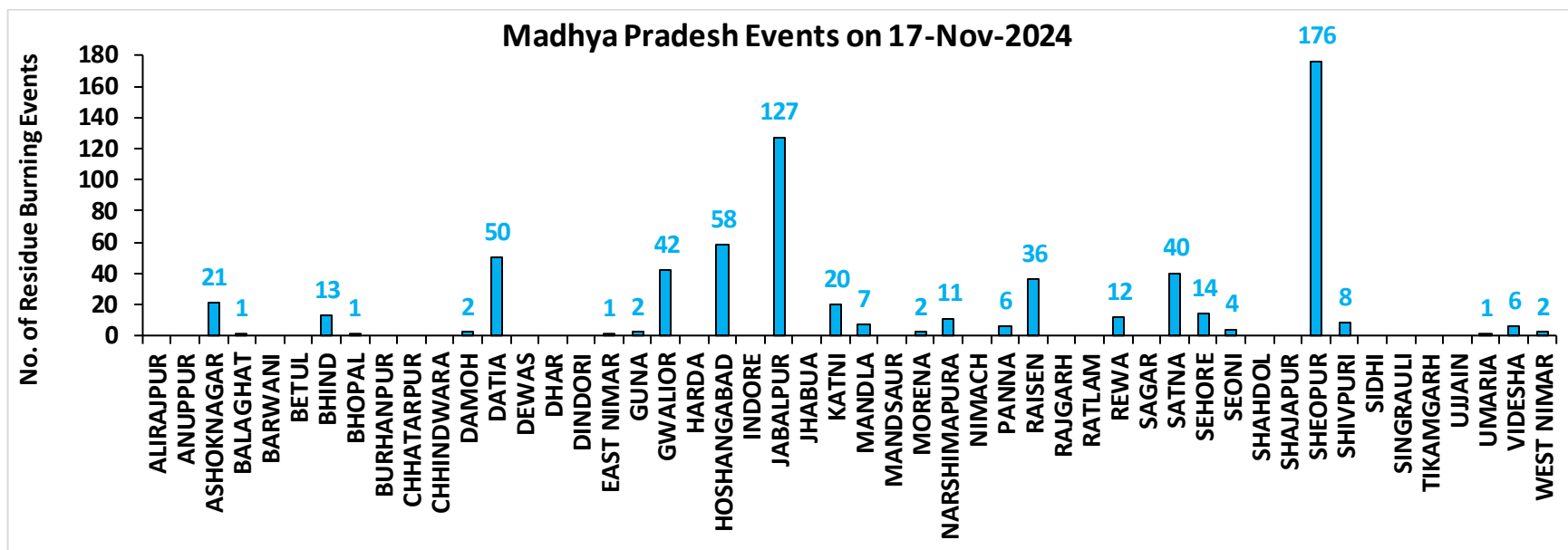
Fire Intensity (W/m^2)

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



http://103.111.37.126/icar_geoportal/

District-wise cumulative number of residues burning events in Madhya Pradesh (15Sep-17Nov-2024)



District-wise cumulative number of residues burning events detected in 2020, 2021, 2022, 2023 and 2024
(Period: 15 September-17 November)

(a) Punjab

District	15 Sep-17 Nov				
	2020	2021	2022	2023	2024
Amritsar	3049	2150	1527	1535	667
Barnala	5217	4289	2858	2112	171
Bathinda	5034	4372	4321	2696	541
Faridkot	4608	3893	2545	1768	382
Fatehgarh Sahib	1528	1664	1135	869	201
Fazilka	1902	2105	2260	1059	139
Firozpur	8266	6100	4399	2998	1059
Gurdaspur	2119	1386	839	379	187
Hoshiarpur	386	326	253	112	22
Jalandhar	1928	2504	1349	1126	95
Kapurthala	1879	1785	1263	966	309
Ludhiana	4963	5713	2528	1697	194
Malerkotla*	--	--	--	391	142
Mansa	3652	3023	2683	2194	520
Moga	7236	6422	3442	2170	447
Muktsar	4481	4267	3341	1346	421
Pathankot	13	5	1	4	2
Patiala	6382	5283	3378	1819	528
Rupnagar	205	305	243	46	10
Sangrur#	11651	9253	5890	5462	1574
SAS NAGAR (Mohali)	127	147	103	132	40
SBS Nagar	131	348	262	229	28
Tarn Taran	5589	4105	3168	1972	725
Total	80346	69445	47788	33082	8404

(b) Haryana

District	15 Sep-17 Nov				
	2020	2021	2022	2023	2024
AMBALA	345	297	217	186	87
BHIWANI	3	7	4	3	2
CHARKHI DADRI	0	0	0	2	0
FARIDABAD	1	3	1	4	46
FATEHABAD	701	1299	705	491	106
GURGAON	0	0	0	0	0
HISAR	49	138	81	94	29
JHAJJAR	6	4	2	14	5
JIND	332	764	475	310	137
KAITHAL	821	1131	633	259	186
KARNAL	578	934	296	120	91
KURUKSHETRA	405	535	295	151	130
MAHENDRAGARH	0	0	0	0	0
MEWAT	0	0	0	0	0
PALWAL	46	113	51	57	38
PANCHKULA	0	0	0	1	18
PANIPAT	43	192	63	21	32
REWARI	0	0	0	0	0
ROHTAK	42	31	31	41	14
SIRSA	134	349	219	118	69
SONIPAT	64	153	59	71	57
YAMUNANAGAR	140	144	140	88	35
Total	3710	6094	3272	2031	1082

*Malerkotla events are included in Sangrur events in 2020, 2021, 2022.

Sangrur events in 2023 and 2024 do not include Malerkotla events.

(c) Uttar Pradesh

District	15 Sep-17 Nov																
	2020	2021	2022	2023	2024	GAUTAMBUDHNAGAR	11	19	10	12	39	MUZAFARNAGAR	30	14	5	9	22
AGRA	7	0	0	4	11	GAZIPUR	5	8	9	12	13	PILHIBHIT	12	205	135	92	66
ALIGARH	110	38	40	83	173	GHAZIABAD	20	11	5	23	18	PRATAPGARH	29	19	14	25	17
ALLAHABAD	25	10	6	6	21	GONDA	11	8	1	6	8	RAIBEARELI	14	34	17	23	50
AMBEDKARNAGAR	14	11	11	24	23	GORAKHPUR	23	19	13	48	44	RAMPUR	146	182	97	91	33
AMETHI	3	13	11	26	4	HAMIRPUR	3	0	0	0	0	SAMBHAL	15	14	12	17	87
AMROHA	7	6	2	4	8	HAPUR	19	7	3	9	15	SANTKABIRNAGAR	23	14	5	25	17
AURAIYA	74	49	23	59	21	HARDOI	90	90	50	81	115	SANTRAVIDASNAGAR	4	1	3	1	1
AZAMGARH	28	3	5	12	13	HATHRAS	0	0	1	2	15	SHAHJAHANPUR	111	393	286	89	113
BADAUN	13	16	3	9	23	JALAUN	36	0	0	0	0	SHAMLI	36	31	7	16	17
BAGHPAT	11	8	6	5	11	JAUNPUR	26	12	9	14	24	SHARANPUR	91	59	15	19	13
BAHRAICH	103	50	18	38	24	JHANSI	232	69	74	134	135	SHRAWASTI	43	33	9	43	28
BALLIA	49	12	15	6	19	KANNAUJ	31	6	2	4	22	SIDDHARTHANAGAR	49	101	22	72	32
BALRAMPUR	60	17	8	20	8	KANPUR	27	30	16	40	41	SITAPUR	49	44	17	28	74
BANDA	19	5	2	17	11	KANPUR DEHAT	69	37	24	106	108	SONBHADRA	0	0	0	0	0
BARABANKI	33	56	52	68	99	KASGANJ	2	2	0	3	1	SULTANPUR	2	14	8	18	10
BAREILLY	63	54	38	47	34	KAUSHAMBI	48	60	23	46	49	UNNAO	40	23	23	50	79
BASTI	50	42	8	42	33	KHERI	116	150	111	41	62	VARANASI	1	2	0	3	0
BIJNOR	29	30	5	9	10	KUSHINAGAR	42	12	5	29	41	Total	2943	2763	1555	2281	2807
BULANDSAHAR	48	5	14	16	41	LALITPUR	3	6	3	6	0						
CHANDAULI	1	0	0	0	0	LUCKNOW	35	32	11	33	34						
CHITRAKOOT	12	8	5	11	8	MAHARAJGANJ	27	73	39	55	203						
DEORIA	55	9	13	35	27	MAHOBA	27	0	0	0	0						
ETAH	17	10	4	20	23	MAINPURI	59	43	27	54	81						
ETAWAH	65	54	22	114	104	MATHURA	159	236	30	95	119						
FAIZABAD	8	4	2	10	18	MAU	15	8	2	9	9						
FARRUKHABAD	4	3	1	1	2	MEERUT	46	17	14	8	20						
FATEHPUR	104	78	69	82	113	MIRZAPUR	7	7	2	0	7						
FIROZABAD	26	17	7	10	21	MORADABAD	21	10	6	12	22						

(d) Delhi

District	15 Sep-17 Nov				
	2020	2021	2022	2023	2024
CENTRAL	0	0	0	0	0
EAST	0	0	0	0	0
NEW DELHI	0	0	0	0	0
NORTH	3	3	8	5	8
NORTH EAST	0	0	0	0	0
NORTH WEST DELHI	3	1	0	0	4
SHAHADRA	0	0	0	0	0
SOUTH	1	0	0	0	0
SOUTH EAST	0	0	0	0	0
SOUTH WEST DELHI	0	0	0	0	0
WEST DELHI	2	0	1	0	0
Total	9	4	9	5	12

(e) Rajasthan

District	15 Sep-17 Nov				
	2020	2021	2022	2023	2024
AJMER	3	0	0	0	0
ALWAR	8	0	0	0	0
BANSWARA	0	0	0	0	0
BARAN	165	11	71	335	353
BARMER	4	0	0	0	0
BHARATPUR	2	3	1	3	8
BHILWARA	8	0	0	0	0
BIKANER	1	0	0	0	0
BUNDI	128	84	180	211	459
CHITTAURGARH	1	12	8	13	12
CHURU	0	0	0	0	0
DAUSA	1	0	0	0	0
DHOLPUR	0	0	0	0	0
DUNGARPUR	0	0	1	2	1
GANGANAGAR	133	96	94	109	170
HANUMANGARH	673	567	572	506	599
JAIPUR	4	0	0	0	0
JAISELMER	5	0	0	0	0
JALOR	2	0	0	0	0
JHALAWAR	8	1	8	11	6
JHUNJHUNUN	1	0	0	0	0
JODHPUR	4	0	0	0	0
KARALI	1	0	0	0	1
KOTA	115	56	136	267	344
NAGPUR	2	0	0	0	0
PALI	7	0	0	0	0
PRATAPGARH	8	0	0	0	0
RAJSMAND	1	0	0	0	0
SIKAR	0	0	0	0	0
SIROHI	2	0	0	0	0
SWAIMADHOPUR	65	34	55	57	107
TONK	5	0	0	0	0
UDAIPUR	1	1	0	8	0
Total	1358	865	1126	1522	2060

(f) Madhya Pradesh

District	15 Sep-17 Nov										
	2020	2021	2022	2023	2024	PANNA	49	17	10	35	46
ALIRAJPUR	0	0	0	0	0	RAISEN	551	248	246	333	424
ANUPPUR	0	1	2	1	1	RAJGARH	10	3	3	11	2
ASHOKNAGAR	152	84	177	277	658	RATLAM	2	5	3	5	2
BALAGHAT	5	4	0	1	6	REWA	124	58	31	50	100
BARWANI	3	0	0	3	3	SAGAR	28	29	53	90	91
BETUL	34	14	10	31	15	SATNA	543	258	212	242	340
BHIND	251	127	168	239	345	SEHORE	146	129	169	168	231
BHOPAL	47	29	25	48	65	SEONI	1224	879	1011	1325	462
BURHANPUR	13	1	1	9	0	SHAHDOL	3	0	0	2	1
CHHATARPUR	7	0	2	3	3	SHAJAPUR	17	0	0	14	30
CHHINDWARA	121	53	84	161	22	SHEOPUR	1777	938	1763	1859	2333
DAMOH	73	51	56	92	82	SHIVPURI	326	52	129	204	219
DATIA	1177	441	746	876	854	SIDHI	4	2	1	0	1
DEWAS	8	0	0	12	8	SINGRAULI	0	3	3	11	7
DHAR	42	0	0	42	21	TIKAMGARH	4	0	1	5	2
DINDORI	0	0	0	3	0	UJJAIN	10	0	0	15	12
EAST NIMAR	22	7	11	53	33	UMARIA	6	4	5	5	14
GUNA	66	9	112	456	616	VIDESHA	130	83	76	140	167
GWALIOR	1908	387	967	704	556	WEST NIMAR	61	10	11	44	12
HARDA	14	21	10	31	14	Total	12479	5894	8204	10201	10743
HOSHANGABAD	1051	1043	1013	1121	1390						
INDORE	4	0	0	12	14						
JABALPUR	1729	581	661	998	1005						
JHABUA	0	0	0	0	0						
KATNI	275	66	117	186	165						
MANDLA	136	95	88	56	76						
MANDSAUR	12	0	0	6	20						
MORENA	62	37	25	47	72						
NARSHIMAPURA	250	125	202	174	197						
NIMACH	2	0	0	1	6						

State-wise and date-wise number of paddy residue burning events detected in 2020 ,2021 ,2022, 2023 and 2024
(Period: 15 September-17 November)

Number of Paddy Residue Burning Events Detected

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

13-Oct	266	132	120	154	162	47	91	15	29	90	36	42	0	19	76
14-Oct	605	229	82	89	97	69	98	30	41	49	9	68	5	18	52
15-Oct	449	660	169	69	144	106	363	36	127	42	15	149	0	35	78
16-Oct	654	429	206	0	99	80	176	76	4	14	21	121	6	14	59
17-Oct	1172	14	403	1	77	143	0	86	0	28	38	39	7	0	23
18-Oct	938	57	342	18	59	166	1	134	8	26	76	0	30	2	47
19-Oct	1080	496	436	37	45	72	55	122	16	15	43	5	36	11	30
20-Oct	890	788	96	174	52	62	155	78	51	11	31	1	17	25	11
21-Oct	1392	597	393	146	65	101	131	107	68	2	25	5	23	59	25
22-Oct	1665	1111	582	30	71	128	140	122	25	10	32	3	18	117	17
23-Oct	1438	620	902	152	57	106	218	217	29	15	84	8	109	20	68
24-Oct	911	0	1019	360	40	57	38	250	70	6	63	11	212	38	18
25-Oct	1416	76	181	398	71	155	71	12	58	3	50	18	9	30	23
26-Oct	2126	329	1238	589	108	77	175	123	67	11	33	41	23	78	16
27-Oct	2563	279	1111	766	138	96	93	83	67	13	40	58	23	97	27
28-Oct	3232	906	2067	127	142	139	149	123	14	13	87	35	34	36	28
29-Oct	1624	1353	1898	1068	219	52	161	112	75	13	139	32	73	48	72
30-Oct	3946	1373	1761	1030	110	100	148	112	52	3	50	53	43	19	47
31-Oct	3531	2895	2131	1389	484	108	353	70	51	42	49	170	20	28	79
01-Nov	3835	1796	1842	1921	587	151	124	88	99	35	74	157	9	95	67
02-Nov	4098	3001	3634	1668	379	111	203	166	48	19	82	87	25	37	87
03-Nov	2818	2512	2666	1551	216	93	197	128	28	19	197	66	40	36	16
04-Nov	4584	3032	2437	1360	262	72	228	63	33	13	152	123	61	17	84
05-Nov	4529	5327	2817	3230	361	66	331	90	109	9	52	70	24	64	122
06-Nov	5382	3942	599	2060	286	151	219	46	65	9	43	208	28	87	50
07-Nov	5491	5199	2487	1515	258	150	182	37	26	18	86	46	8	169	60
08-Nov	3674	4397	604	2003	730	115	138	11	44	29	169	21	44	47	55
09-Nov	1718	5079	1778	639	237	21	217	69	27	24	115	51	58	17	139
10-Nov	3127	4008	1893	6	345	80	184	35	0	22	101	77	33	30	128
11-Nov	2822	4156	3916	104	418	93	126	152	27	27	71	151	36	35	25
12-Nov	1989	3403	2467	987	83	83	127	99	110	12	108	120	36	238	83
13-Nov	2441	3742	2175	1624	509	105	210	132	44	4	172	95	102	176	139
14-Nov	307	2541	4	1776	5	35	195	17	21	11	258	49	101	26	202
15-Nov	32	1761	141	2544	238	31	129	21	62	20	29	67	84	49	186
16-Nov	8	1757	1358	1271	136	0	269	84	46	25	15	138	48	56	46
17-Nov	248	523	966	1150	404	9	101	39	45	2	38	177	50	168	200
Total	80346	69445	47788	33082	8404	3710	6094	3272	2031	1082	2943	2763	1555	2281	2807

Number of Paddy Residue Burning Events Detected

Number of Paddy Residue Burning Events Detected															
Delhi						Rajasthan					Madhya Pradesh				
Date	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024	2020	2021	2022	2023	2024
15-Sep	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0
16-Sep	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	1
18-Sep	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	1	0
20-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
21-Sep	0	0	0	0	0	1	0	1	0	0	2	0	0	0	1
22-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
23-Sep	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
24-Sep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-Sep	0	0	0	0	0	1	0	0	0	3	0	0	0	1	0
26-Sep	0	0	0	1	0	1	0	0	0	0	2	0	0	0	2
27-Sep	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
28-Sep	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0
29-Sep	0	0	0	0	0	3	0	0	6	0	0	4	0	5	0
30-Sep	1	0	0	0	0	1	0	0	4	2	5	0	0	11	0
01-Oct	0	0	0	0	0	4	1	1	4	1	13	0	1	8	3
02-Oct	1	0	0	0	0	7	0	3	4	3	12	0	1	1	0
03-Oct	0	0	0	0	0	9	0	2	5	0	5	1	5	5	2
04-Oct	0	0	0	0	0	15	0	0	22	0	4	2	0	12	0
05-Oct	0	0	2	0	0	14	0	1	11	2	13	1	0	18	2
06-Oct	1	0	0	0	0	16	0	0	9	1	37	1	0	7	12
07-Oct	0	0	0	0	0	14	1	1	7	4	31	1	0	9	17
08-Oct	0	0	0	0	0	11	0	0	9	1	17	2	0	18	7
09-Oct	0	0	0	0	0	12	0	0	17	1	15	4	0	24	2
10-Oct	0	0	0	0	3	14	1	0	26	3	18	10	0	52	1
11-Oct	0	0	0	1	0	21	7	1	21	6	32	2	0	24	17
12-Oct	0	0	0	0	2	24	1	2	1	13	44	1	1	1	5

13-Oct	0	0	0	0	1	7	5	2	28	10	21	2	7	32	5
14-Oct	0	0	0	0	1	16	1	1	15	20	15	11	1	26	7
15-Oct	0	0	0	0	0	9	8	2	34	23	8	27	2	66	11
16-Oct	1	0	0	0	1	12	2	4	18	100	23	13	2	51	112
17-Oct	0	0	0	0	0	26	0	4	12	16	63	1	11	31	51
18-Oct	0	0	1	0	3	37	2	12	11	30	88	0	15	13	71
19-Oct	0	0	0	0	0	27	5	12	31	25	49	1	12	65	46
20-Oct	0	0	0	0	0	26	4	4	57	11	9	21	7	131	24
21-Oct	2	0	0	0	0	32	2	6	34	21	112	30	18	147	53
22-Oct	0	0	0	0	0	29	5	12	57	36	183	29	31	119	93
23-Oct	1	0	0	0	0	23	7	20	29	50	204	32	70	89	194
24-Oct	0	0	2	0	0	20	4	7	38	11	150	34	26	132	32
25-Oct	1	0	0	0	0	18	2	4	47	49	144	60	0	159	94
26-Oct	0	0	0	0	1	34	3	21	59	54	178	55	57	320	170
27-Oct	0	0	0	0	0	42	1	21	73	60	294	62	38	256	130
28-Oct	0	0	0	0	0	45	4	46	12	65	537	110	143	202	160
29-Oct	0	0	0	0	0	29	23	37	73	93	349	97	151	372	175
30-Oct	0	0	0	0	0	17	20	55	37	89	428	168	119	224	131
31-Oct	0	0	0	0	0	37	15	36	33	85	455	299	112	360	145
01-Nov	0	0	1	0	0	51	5	27	60	68	709	198	142	509	226
02-Nov	0	0	0	0	0	55	19	63	40	80	820	214	284	401	296
03-Nov	1	0	1	0	0	34	20	54	38	36	771	148	323	552	67
04-Nov	0	0	2	0	0	46	19	34	21	98	618	123	348	408	506
05-Nov	0	0	0	0	0	46	45	91	59	90	474	320	319	698	502
06-Nov	0	0	0	0	0	40	32	27	47	72	678	248	392	655	320
07-Nov	0	0	0	1	0	57	38	80	23	68	848	199	383	497	320
08-Nov	0	0	0	1	0	33	44	5	29	119	981	170	783	417	474
09-Nov	0	1	0	0	0	34	48	22	3	57	495	330	570	251	544
10-Nov	0	0	0	0	0	48	40	34	27	79	346	380	282	508	783
11-Nov	0	1	0	0	0	75	55	95	29	85	418	506	482	488	595
12-Nov	0	0	0	0	0	31	40	84	33	42	422	185	421	300	694
13-Nov	0	2	0	0	0	54	78	63	60	96	670	171	773	144	1124
14-Nov	0	0	0	0	0	16	88	1	53	28	294	346	633	164	686
15-Nov	0	0	0	0	0	6	51	2	84	37	35	353	507	326	683
16-Nov	0	0	0	0	0	16	81	78	27	52	145	660	316	423	480
17-Nov	0	0	0	1	0	60	38	48	45	65	191	261	416	465	663
Total	9	4	9	5	12	1358	865	1126	1522	2060	12479	5894	8204	10201	10743

Details of residue burning events in Punjab on 17-Nov-2024

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	AMRITSAR	AJNALA	AQUA	32.04900	74.89800	13:59:45	D	21.00
2	AMRITSAR	AJNALA	AQUA	32.05100	74.89200	13:59:45	D	13.90
3	AMRITSAR	ATTARI	S-NPP	31.50613	74.59170	13:52:39	D	3.20
4	AMRITSAR	CHOGAWAN	S-NPP	31.64119	74.66534	13:52:39	D	5.90
5	AMRITSAR	CHOGAWAN	S-NPP	31.64163	74.66941	13:52:39	D	5.90
6	AMRITSAR	CHOGAWAN	S-NPP	31.66894	74.58409	13:52:39	D	4.70
7	AMRITSAR	CHOGAWAN	S-NPP	31.67297	74.62048	13:52:39	D	4.60
8	AMRITSAR	CHOGAWAN	S-NPP	31.68141	74.69681	13:52:39	D	2.60
9	AMRITSAR	CHOGAWAN	S-NPP	31.68544	74.69623	13:52:39	D	2.80
10	AMRITSAR	CHOGAWAN	S-NPP	31.69499	74.59876	13:52:39	D	2.80
11	AMRITSAR	CHOGAWAN	S-NPP	31.69604	74.59700	13:52:39	D	5.10
12	AMRITSAR	CHOGAWAN	S-NPP	31.73550	74.54816	13:52:39	D	6.60
13	AMRITSAR	CHOGAWAN	S-NPP	31.73752	74.52946	13:52:39	D	7.50
14	AMRITSAR	CHOGAWAN	S-NPP	31.73884	74.54153	13:52:39	D	6.60
15	AMRITSAR	CHOGAWAN	S-NPP	31.78088	74.58355	13:52:39	D	4.10
16	BARNALA	BARNALA	S-NPP	30.34966	75.60849	13:52:39	D	4.00
17	BARNALA	BARNALA	S-NPP	30.38861	75.57662	13:52:39	D	4.30
18	BARNALA	BARNALA	S-NPP	30.44449	75.61826	13:52:39	D	3.00
19	BARNALA	BARNALA	AQUA	30.37000	75.50800	13:59:45	D	12.00
20	BARNALA	BARNALA	AQUA	30.39100	75.61000	13:59:45	D	17.70
21	BARNALA	BARNALA	AQUA	30.39500	75.63100	13:59:45	D	17.70
22	BARNALA	MAHAL KALAN	S-NPP	30.43250	75.58437	13:52:39	D	4.80
23	BARNALA	MAHAL KALAN	S-NPP	30.51894	75.63934	13:52:39	D	4.50
24	BARNALA	MAHAL KALAN	S-NPP	30.51923	75.63718	13:52:39	D	3.00
25	BARNALA	MAHAL KALAN	S-NPP	30.54102	75.47902	13:52:39	D	5.70
26	BATHINDA	BATHINDA	S-NPP	30.12668	75.06352	13:52:39	D	1.70
27	BATHINDA	BATHINDA	S-NPP	30.15634	74.84747	13:52:39	D	6.20
28	BATHINDA	BATHINDA	S-NPP	30.16366	74.84042	13:52:39	D	3.70
29	BATHINDA	BATHINDA	S-NPP	30.18755	74.80103	13:52:39	D	4.70
30	BATHINDA	BATHINDA	S-NPP	30.21147	74.83349	13:52:39	D	8.20

31	BATHINDA	BATHINDA	S-NPP	30.21378	74.83730	13:52:39	D	5.80
32	BATHINDA	BATHINDA	S-NPP	30.25568	74.81318	13:52:39	D	11.90
33	BATHINDA	BATHINDA	AQUA	30.20500	74.83600	13:59:45	D	23.50
34	BATHINDA	BHAGTA BHAI KA	S-NPP	30.40046	75.16200	13:52:39	D	2.90
35	BATHINDA	BHAGTA BHAI KA	S-NPP	30.41860	75.06347	13:52:39	D	4.50
36	BATHINDA	BHAGTA BHAI KA	S-NPP	30.45654	75.14568	13:52:39	D	1.90
37	BATHINDA	BHAGTA BHAI KA	S-NPP	30.46293	75.17176	13:52:39	D	3.80
38	BATHINDA	BHAGTA BHAI KA	S-NPP	30.46383	75.17407	13:52:39	D	3.30
39	BATHINDA	BHAGTA BHAI KA	S-NPP	30.49953	75.20457	13:52:39	D	2.40
40	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50244	75.11573	13:52:39	D	2.50
41	BATHINDA	BHAGTA BHAI KA	S-NPP	30.52458	75.09164	13:52:39	D	8.30
42	BATHINDA	GONIANA MANDI	S-NPP	30.29953	74.87917	13:52:39	D	5.00
43	BATHINDA	GONIANA MANDI	S-NPP	30.31077	74.79918	13:52:39	D	5.20
44	BATHINDA	GONIANA MANDI	S-NPP	30.31208	74.79671	13:52:39	D	4.70
45	BATHINDA	GONIANA MANDI	S-NPP	30.31267	74.74512	13:52:39	D	2.70
46	BATHINDA	GONIANA MANDI	S-NPP	30.35036	75.04012	13:52:39	D	2.90
47	BATHINDA	MAUR	S-NPP	30.02470	75.10963	13:52:39	D	2.00
48	BATHINDA	MAUR	S-NPP	30.03708	75.18358	13:52:39	D	5.50
49	BATHINDA	MAUR	S-NPP	30.07412	75.14516	13:52:39	D	3.90
50	BATHINDA	MAUR	S-NPP	30.07456	75.14924	13:52:39	D	4.90
51	BATHINDA	MAUR	S-NPP	30.07766	75.17783	13:52:39	D	5.50
52	BATHINDA	MAUR	S-NPP	30.08311	75.15217	13:52:39	D	5.50
53	BATHINDA	MAUR	S-NPP	30.08680	75.07331	13:52:39	D	11.00
54	BATHINDA	MAUR	S-NPP	30.08724	75.07735	13:52:39	D	11.00
55	BATHINDA	MAUR	S-NPP	30.12182	75.13011	13:52:39	D	2.70
56	BATHINDA	MAUR	S-NPP	30.12276	75.17560	13:52:39	D	3.10
57	BATHINDA	MAUR	S-NPP	30.14962	75.08494	13:52:39	D	1.90
58	BATHINDA	NATHANA	S-NPP	30.20664	75.08093	13:52:39	D	2.60
59	BATHINDA	NATHANA	S-NPP	30.21248	75.13390	13:52:39	D	3.60
60	BATHINDA	NATHANA	S-NPP	30.38153	75.13955	13:52:39	D	5.50
61	BATHINDA	NATHANA	S-NPP	30.38975	75.10083	13:52:39	D	5.80
62	BATHINDA	PHUL	S-NPP	30.28362	75.18264	13:52:39	D	6.50
63	BATHINDA	PHUL	S-NPP	30.28724	75.17796	13:52:39	D	6.50
64	BATHINDA	PHUL	S-NPP	30.28769	75.18208	13:52:39	D	6.50

65	BATHINDA	RAMPURA	S-NPP	30.12279	75.28869	13:52:39	D	2.80
66	BATHINDA	RAMPURA	S-NPP	30.12687	75.28812	13:52:39	D	2.80
67	BATHINDA	RAMPURA	S-NPP	30.13096	75.28754	13:52:39	D	5.60
68	BATHINDA	RAMPURA	S-NPP	30.15763	75.23773	13:52:39	D	1.70
69	BATHINDA	RAMPURA	S-NPP	30.15965	75.17885	13:52:39	D	3.20
70	BATHINDA	RAMPURA	S-NPP	30.16865	75.18591	13:52:39	D	5.30
71	BATHINDA	RAMPURA	S-NPP	30.17032	75.35868	13:52:39	D	7.60
72	BATHINDA	RAMPURA	S-NPP	30.17193	75.13966	13:52:39	D	2.50
73	BATHINDA	RAMPURA	S-NPP	30.19253	75.21598	13:52:39	D	5.00
74	BATHINDA	RAMPURA	S-NPP	30.19870	75.31214	13:52:39	D	3.10
75	BATHINDA	RAMPURA	S-NPP	30.21464	75.30566	13:52:39	D	5.00
76	BATHINDA	RAMPURA	S-NPP	30.22058	75.24564	13:52:39	D	4.10
77	BATHINDA	SANGAT	S-NPP	29.97603	74.85881	13:52:39	D	7.50
78	BATHINDA	SANGAT	S-NPP	29.98266	74.84592	13:52:39	D	7.30
79	BATHINDA	SANGAT	S-NPP	29.98399	74.85767	13:52:39	D	5.40
80	BATHINDA	SANGAT	S-NPP	29.98663	74.84535	13:52:39	D	7.30
81	BATHINDA	SANGAT	S-NPP	29.99321	74.84943	13:52:39	D	5.00
82	BATHINDA	SANGAT	S-NPP	29.99526	74.85007	13:52:39	D	3.90
83	BATHINDA	SANGAT	S-NPP	30.00382	74.81905	13:52:39	D	6.10
84	BATHINDA	SANGAT	S-NPP	30.01194	74.79907	13:52:39	D	7.70
85	BATHINDA	SANGAT	S-NPP	30.02976	74.81430	13:52:39	D	4.30
86	BATHINDA	SANGAT	S-NPP	30.08929	74.71452	13:52:39	D	8.70
87	BATHINDA	SANGAT	S-NPP	30.09121	74.71651	13:52:39	D	6.50
88	BATHINDA	TALWANDI SABO	S-NPP	29.96551	75.09342	13:52:39	D	7.00
89	BATHINDA	TALWANDI SABO	S-NPP	29.97081	75.14197	13:52:39	D	4.90
90	BATHINDA	TALWANDI SABO	S-NPP	29.98062	75.19431	13:52:39	D	7.70
91	BATHINDA	TALWANDI SABO	S-NPP	29.98203	74.94798	13:52:39	D	2.80
92	BATHINDA	TALWANDI SABO	S-NPP	30.01029	75.05434	13:52:39	D	4.50
93	BATHINDA	TALWANDI SABO	S-NPP	30.05550	75.04913	13:52:39	D	2.60
94	BATHINDA	TALWANDI SABO	S-NPP	30.05821	75.03650	13:52:39	D	5.20
95	BATHINDA	TALWANDI SABO	S-NPP	30.06340	74.93539	13:52:39	D	6.20
96	FARIDKOT	FARIDKOT	S-NPP	30.63294	74.68516	13:52:39	D	4.80
97	FARIDKOT	FARIDKOT	S-NPP	30.63428	74.68078	13:52:39	D	8.90
98	FARIDKOT	FARIDKOT	S-NPP	30.66141	74.68697	13:52:39	D	3.20

99	FARIDKOT	FARIDKOT	S-NPP	30.75994	74.76096	13:52:39	D	4.10
100	FARIDKOT	JAITON	S-NPP	30.39121	75.03841	13:52:39	D	6.80
101	FARIDKOT	JAITON	S-NPP	30.39525	75.03783	13:52:39	D	6.80
102	FARIDKOT	JAITON	S-NPP	30.39971	74.89281	13:52:39	D	6.20
103	FARIDKOT	JAITON	S-NPP	30.40306	74.88624	13:52:39	D	6.20
104	FARIDKOT	JAITON	S-NPP	30.42372	74.85289	13:52:39	D	6.20
105	FARIDKOT	JAITON	S-NPP	30.42482	74.93501	13:52:39	D	4.90
106	FARIDKOT	JAITON	S-NPP	30.43014	74.90002	13:52:39	D	15.90
107	FARIDKOT	JAITON	S-NPP	30.43060	74.79079	13:52:39	D	3.90
108	FARIDKOT	JAITON	S-NPP	30.43293	74.79117	13:52:39	D	4.00
109	FARIDKOT	JAITON	S-NPP	30.44011	74.99842	13:52:39	D	3.90
110	FARIDKOT	JAITON	S-NPP	30.45664	74.73296	13:52:39	D	5.80
111	FARIDKOT	JAITON	S-NPP	30.46576	74.81586	13:52:39	D	11.20
112	FARIDKOT	JAITON	S-NPP	30.47581	74.76014	13:52:39	D	6.60
113	FARIDKOT	JAITON	S-NPP	30.48256	74.93224	13:52:39	D	2.70
114	FARIDKOT	JAITON	S-NPP	30.49507	74.93452	13:52:39	D	3.90
115	FARIDKOT	JAITON	S-NPP	30.51295	74.91151	13:52:39	D	2.90
116	FARIDKOT	JAITON	S-NPP	30.51340	74.91552	13:52:39	D	2.20
117	FARIDKOT	JAITON	S-NPP	30.53040	74.95818	13:52:39	D	5.10
118	FARIDKOT	JAITON	S-NPP	30.53085	74.96223	13:52:39	D	15.10
119	FARIDKOT	JAITON	S-NPP	30.53579	74.96976	13:52:39	D	3.90
120	FARIDKOT	KOT KAPURA	S-NPP	30.48842	74.76432	13:52:39	D	5.00
121	FARIDKOT	KOT KAPURA	S-NPP	30.52166	74.72115	13:52:39	D	4.50
122	FARIDKOT	KOT KAPURA	S-NPP	30.56442	74.89169	13:52:39	D	2.60
123	FARIDKOT	KOT KAPURA	S-NPP	30.60012	74.88245	13:52:39	D	2.30
124	FARIDKOT	KOT KAPURA	S-NPP	30.62914	74.88645	13:52:39	D	3.40
125	FARIDKOT	KOT KAPURA	S-NPP	30.63634	74.95110	13:52:39	D	4.40
126	FAZILKA	ABOHAR	S-NPP	30.08120	74.15144	13:52:39	D	4.60
127	FAZILKA	ABOHAR	S-NPP	30.09704	74.28806	13:52:39	D	10.80
128	FAZILKA	ABOHAR	S-NPP	30.13435	74.27122	13:52:39	D	5.00
129	FAZILKA	ABOHAR	S-NPP	30.14861	74.35917	13:52:39	D	9.20
130	FAZILKA	ABOHAR	S-NPP	30.18898	74.15479	13:52:39	D	8.40
131	FAZILKA	ARNIWALA SHEIKH SUBANPUR	S-NPP	30.28608	74.17068	13:52:39	D	5.00
132	FAZILKA	ARNIWALA SHEIKH SUBANPUR	S-NPP	30.30146	74.16834	13:52:39	D	14.30

133	FAZILKA	ARNIWALA SHEIKH SUBANPUR	S-NPP	30.43112	74.15863	13:52:39	D	3.40
134	FAZILKA	FAZILKA	S-NPP	30.34163	73.92444	13:52:39	D	5.70
135	FAZILKA	FAZILKA	S-NPP	30.36661	74.07398	13:52:39	D	5.40
136	FAZILKA	FAZILKA	S-NPP	30.36723	74.07942	13:52:39	D	5.40
137	FAZILKA	FAZILKA	S-NPP	30.38638	74.07649	13:52:39	D	10.20
138	FAZILKA	FAZILKA	S-NPP	30.39478	73.98165	13:52:39	D	4.50
139	FAZILKA	FAZILKA	S-NPP	30.45946	73.98539	13:52:39	D	3.80
140	FAZILKA	FAZILKA	S-NPP	30.47957	74.09279	13:52:39	D	7.90
141	FAZILKA	FAZILKA	S-NPP	30.50778	73.99993	13:52:39	D	3.30
142	FAZILKA	FAZILKA	AQUA	30.45400	74.00500	13:59:45	D	34.10
143	FAZILKA	FAZILKA	AQUA	30.46000	74.01000	13:59:45	D	28.30
144	FAZILKA	FAZILKA	AQUA	30.50700	73.98900	13:59:45	D	16.90
145	FAZILKA	JALALABAD	S-NPP	30.45627	74.27302	13:52:39	D	6.60
146	FAZILKA	JALALABAD	S-NPP	30.49283	74.17458	13:52:39	D	3.20
147	FAZILKA	JALALABAD	S-NPP	30.52751	74.20309	13:52:39	D	3.20
148	FAZILKA	JALALABAD	S-NPP	30.53589	74.17366	13:52:39	D	3.70
149	FAZILKA	JALALABAD	S-NPP	30.55578	74.12920	13:52:39	D	3.80
150	FAZILKA	KHUIAN SARWAR	S-NPP	30.23811	73.99073	13:52:39	D	6.30
151	FAZILKA	KHUIAN SARWAR	S-NPP	30.23873	73.99609	13:52:39	D	6.30
152	FAZILKA	KHUIAN SARWAR	S-NPP	30.26026	74.01462	13:52:39	D	10.00
153	FAZILKA	KHUIAN SARWAR	S-NPP	30.27680	73.99022	13:52:39	D	9.10
154	FAZILKA	KHUIAN SARWAR	AQUA	30.25000	73.97200	13:59:45	D	46.00
155	FIROZPUR	FIROZPUR	S-NPP	30.85454	74.57181	13:52:39	D	5.70
156	FIROZPUR	FIROZPUR	S-NPP	30.86431	74.62419	13:52:39	D	4.20
157	FIROZPUR	FIROZPUR	S-NPP	30.86893	74.62951	13:52:39	D	4.20
158	FIROZPUR	FIROZPUR	S-NPP	30.87290	74.62893	13:52:39	D	3.50
159	FIROZPUR	FIROZPUR	S-NPP	30.96663	74.51122	13:52:39	D	4.50
160	FIROZPUR	FIROZPUR	S-NPP	31.00808	74.66713	13:52:39	D	5.10
161	FIROZPUR	FIROZPUR	S-NPP	31.01076	74.58231	13:52:39	D	2.60
162	FIROZPUR	FIROZPUR	S-NPP	31.01871	74.61722	13:52:39	D	6.70
163	FIROZPUR	FIROZPUR	S-NPP	31.02533	74.60420	13:52:39	D	5.20
164	FIROZPUR	FIROZPUR	S-NPP	31.05334	74.78170	13:52:39	D	6.00
165	FIROZPUR	FIROZPUR	S-NPP	31.06584	74.78400	13:52:39	D	4.30
166	FIROZPUR	FIROZPUR	S-NPP	31.06720	74.79613	13:52:39	D	2.50

167	FIROZPUR	FIROZPUR	S-NPP	31.06766	74.80017	13:52:39	D	2.50
168	FIROZPUR	FIROZPUR	S-NPP	31.08519	74.72729	13:52:39	D	3.00
169	FIROZPUR	FIROZPUR	S-NPP	31.09385	74.73215	13:52:39	D	6.70
170	FIROZPUR	FIROZPUR	S-NPP	31.11059	74.77377	13:52:39	D	4.10
171	FIROZPUR	GHALL KHURD	S-NPP	30.80478	74.87383	13:52:39	D	5.10
172	FIROZPUR	GHALL KHURD	S-NPP	30.80523	74.87788	13:52:39	D	5.10
173	FIROZPUR	GHALL KHURD	S-NPP	30.80881	74.87325	13:52:39	D	5.10
174	FIROZPUR	GHALL KHURD	S-NPP	30.80925	74.87730	13:52:39	D	5.10
175	FIROZPUR	GHALL KHURD	S-NPP	30.84321	74.74281	13:52:39	D	10.70
176	FIROZPUR	GHALL KHURD	S-NPP	30.84466	74.74184	13:52:39	D	12.20
177	FIROZPUR	GHALL KHURD	S-NPP	30.87140	74.87800	13:52:39	D	2.50
178	FIROZPUR	GHALL KHURD	S-NPP	30.87295	74.81612	13:52:39	D	2.60
179	FIROZPUR	GHALL KHURD	S-NPP	30.87339	74.82014	13:52:39	D	2.60
180	FIROZPUR	GHALL KHURD	S-NPP	30.88405	74.69361	13:52:39	D	13.00
181	FIROZPUR	GHALL KHURD	S-NPP	30.88454	74.77259	13:52:39	D	4.50
182	FIROZPUR	GHALL KHURD	S-NPP	30.88566	74.89658	13:52:39	D	2.70
183	FIROZPUR	GHALL KHURD	S-NPP	30.90527	74.73907	13:52:39	D	6.00
184	FIROZPUR	GHALL KHURD	S-NPP	30.90788	74.79982	13:52:39	D	4.80
185	FIROZPUR	GHALL KHURD	S-NPP	30.91130	74.64735	13:52:39	D	8.20
186	FIROZPUR	GHALL KHURD	S-NPP	30.93050	74.82008	13:52:39	D	11.70
187	FIROZPUR	GHALL KHURD	S-NPP	30.93127	74.75359	13:52:39	D	18.30
188	FIROZPUR	GHALL KHURD	S-NPP	30.99311	74.79040	13:52:39	D	2.50
189	FIROZPUR	GHALL KHURD	S-NPP	31.00158	74.79328	13:52:39	D	4.10
190	FIROZPUR	GHALL KHURD	AQUA	30.80100	74.87300	13:59:45	D	14.30
191	FIROZPUR	GHALL KHURD	AQUA	30.88400	74.69300	13:59:45	D	15.80
192	FIROZPUR	GHALL KHURD	AQUA	30.88500	74.69700	13:59:45	D	14.00
193	FIROZPUR	GHALL KHURD	AQUA	30.93600	74.75100	13:59:45	D	30.10
194	FIROZPUR	GURUHAR SAHAI	S-NPP	30.66109	74.46797	13:52:39	D	6.20
195	FIROZPUR	MAKHU	S-NPP	31.02924	74.82215	13:52:39	D	2.40
196	FIROZPUR	MAKHU	S-NPP	31.06641	74.86225	13:52:39	D	4.70
197	FIROZPUR	MAKHU	S-NPP	31.07045	74.86169	13:52:39	D	9.00
198	FIROZPUR	MAKHU	S-NPP	31.07097	74.86211	13:52:39	D	5.10
199	FIROZPUR	MAKHU	S-NPP	31.08133	74.92251	13:52:39	D	2.90
200	FIROZPUR	MAKHU	S-NPP	31.08148	74.92307	13:52:39	D	4.20

201	FIROZPUR	MAKHU	S-NPP	31.08224	74.93074	13:52:39	D	4.00
202	FIROZPUR	MAKHU	S-NPP	31.08235	74.93131	13:52:39	D	4.00
203	FIROZPUR	MAKHU	S-NPP	31.11536	74.85568	13:52:39	D	3.70
204	FIROZPUR	MAMDOT	S-NPP	30.85003	74.53086	13:52:39	D	3.70
205	FIROZPUR	MAMDOT	S-NPP	30.92175	74.49064	13:52:39	D	3.80
206	FIROZPUR	MAMDOT	S-NPP	30.92284	74.44086	13:52:39	D	4.00
207	FIROZPUR	MAMDOT	S-NPP	30.92429	74.44308	13:52:39	D	2.50
208	FIROZPUR	ZIRA	S-NPP	30.89548	74.91174	13:52:39	D	7.80
209	FIROZPUR	ZIRA	S-NPP	30.89811	74.93627	13:52:39	D	3.20
210	FIROZPUR	ZIRA	S-NPP	30.89855	74.94036	13:52:39	D	3.20
211	FIROZPUR	ZIRA	S-NPP	30.90215	74.93569	13:52:39	D	3.20
212	FIROZPUR	ZIRA	S-NPP	30.90259	74.93979	13:52:39	D	3.20
213	FIROZPUR	ZIRA	S-NPP	30.92233	74.97032	13:52:39	D	3.10
214	FIROZPUR	ZIRA	S-NPP	30.93717	74.99332	13:52:39	D	1.70
215	FIROZPUR	ZIRA	S-NPP	30.94259	74.89253	13:52:39	D	2.40
216	FIROZPUR	ZIRA	S-NPP	30.94707	75.04659	13:52:39	D	3.10
217	FIROZPUR	ZIRA	S-NPP	30.95972	75.01110	13:52:39	D	4.20
218	FIROZPUR	ZIRA	S-NPP	30.96336	75.04429	13:52:39	D	5.60
219	FIROZPUR	ZIRA	S-NPP	30.96381	75.04845	13:52:39	D	5.60
220	FIROZPUR	ZIRA	S-NPP	30.98749	75.00721	13:52:39	D	2.20
221	FIROZPUR	ZIRA	S-NPP	30.99707	75.09901	13:52:39	D	7.90
222	FIROZPUR	ZIRA	S-NPP	31.00231	75.03040	13:52:39	D	2.50
223	FIROZPUR	ZIRA	S-NPP	31.00942	74.90365	13:52:39	D	6.40
224	FIROZPUR	ZIRA	S-NPP	31.01386	75.10089	13:52:39	D	2.80
225	FIROZPUR	ZIRA	S-NPP	31.01584	75.04114	13:52:39	D	3.20
226	FIROZPUR	ZIRA	S-NPP	31.02336	74.88087	13:52:39	D	1.30
227	FIROZPUR	ZIRA	S-NPP	31.02966	74.86337	13:52:39	D	2.40
228	FIROZPUR	ZIRA	S-NPP	31.04616	75.05379	13:52:39	D	2.50
229	GURDASPUR	DERA BABA NANAK	AQUA	32.05500	74.91300	13:59:45	D	10.80
230	JALANDHAR	LOHIAN	S-NPP	31.09071	75.15858	13:52:39	D	6.30
231	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.17066	75.06239	13:52:39	D	6.50
232	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.17111	75.06659	13:52:39	D	5.90
233	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.19293	75.07632	13:52:39	D	2.10
234	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.22106	75.08108	13:52:39	D	4.90

235	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.22282	75.09800	13:52:39	D	9.70
236	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.22471	75.07628	13:52:39	D	4.50
237	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.22969	75.08414	13:52:39	D	4.30
238	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.23379	75.08356	13:52:39	D	2.40
239	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.24607	75.08182	13:52:39	D	11.80
240	KAPURTHALA	SULTANPUR LODHI	AQUA	31.21700	75.07800	13:59:45	D	11.90
241	LUDHIANA	DORAHA	S-NPP	30.68983	76.02009	13:52:39	D	2.10
242	LUDHIANA	JAGRAON	S-NPP	30.73907	75.45305	13:52:39	D	3.30
243	LUDHIANA	RAIKOT	S-NPP	30.61769	75.51734	13:52:39	D	2.90
244	LUDHIANA	RAIKOT	S-NPP	30.63944	75.52321	13:52:39	D	2.10
245	LUDHIANA	RAIKOT	S-NPP	30.66191	75.65876	13:52:39	D	3.60
246	LUDHIANA	SIDHWAN BET	S-NPP	30.82858	75.37087	13:52:39	D	3.00
247	LUDHIANA	SIDHWAN BET	S-NPP	30.83273	75.37030	13:52:39	D	3.00
248	MALERKOTLA	AHMEDGARH	S-NPP	30.55963	75.69917	13:52:39	D	4.50
249	MALERKOTLA	AMARGARH	S-NPP	30.46546	76.03646	13:52:39	D	5.50
250	MANSA	BUDHLADA	S-NPP	29.74836	75.62025	13:52:39	D	5.50
251	MANSA	BUDHLADA	S-NPP	29.75619	75.61485	13:52:39	D	2.40
252	MANSA	BUDHLADA	S-NPP	29.81480	75.48212	13:52:39	D	16.60
253	MANSA	BUDHLADA	S-NPP	29.84144	75.65134	13:52:39	D	3.20
254	MANSA	BUDHLADA	S-NPP	29.84454	75.48656	13:52:39	D	7.20
255	MANSA	BUDHLADA	S-NPP	29.86734	75.56167	13:52:39	D	1.60
256	MANSA	BUDHLADA	S-NPP	29.87275	75.59043	13:52:39	D	8.00
257	MANSA	BUDHLADA	S-NPP	30.01160	75.68220	13:52:39	D	3.60
258	MANSA	MANSA	S-NPP	29.96727	75.30057	13:52:39	D	3.40
259	MANSA	MANSA	S-NPP	30.00854	75.29897	13:52:39	D	2.00
260	MANSA	MANSA	S-NPP	30.08138	75.32830	13:52:39	D	1.60
261	MOGA	BAGHA PURANA	S-NPP	30.53268	75.01560	13:52:39	D	2.40
262	MOGA	BAGHA PURANA	S-NPP	30.54039	75.12291	13:52:39	D	3.80
263	MOGA	BAGHA PURANA	S-NPP	30.54572	75.02202	13:52:39	D	6.10
264	MOGA	BAGHA PURANA	S-NPP	30.56691	74.95283	13:52:39	D	6.50
265	MOGA	BAGHA PURANA	S-NPP	30.57355	74.97662	13:52:39	D	2.90
266	MOGA	BAGHA PURANA	S-NPP	30.58926	74.97023	13:52:39	D	10.20
267	MOGA	BAGHA PURANA	S-NPP	30.58970	74.97429	13:52:39	D	10.20
268	MOGA	BAGHA PURANA	S-NPP	30.62200	74.96966	13:52:39	D	5.60

269	MOGA	BAGHA PURANA	S-NPP	30.64308	74.97491	13:52:39	D	3.90
270	MOGA	BAGHA PURANA	S-NPP	30.67935	75.00340	13:52:39	D	2.40
271	MOGA	BAGHA PURANA	S-NPP	30.69568	75.11838	13:52:39	D	2.10
272	MOGA	BAGHA PURANA	S-NPP	30.70231	74.98765	13:52:39	D	5.60
273	MOGA	BAGHA PURANA	S-NPP	30.70553	74.94163	13:52:39	D	3.90
274	MOGA	BAGHA PURANA	S-NPP	30.70592	74.98296	13:52:39	D	3.10
275	MOGA	BAGHA PURANA	S-NPP	30.71045	74.94918	13:52:39	D	2.10
276	MOGA	BAGHA PURANA	S-NPP	30.72750	74.91785	13:52:39	D	3.60
277	MOGA	BAGHA PURANA	S-NPP	30.77276	74.95689	13:52:39	D	4.90
278	MOGA	BAGHA PURANA	S-NPP	30.77319	74.96098	13:52:39	D	5.50
279	MOGA	BAGHA PURANA	S-NPP	30.77680	74.95631	13:52:39	D	2.50
280	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.91193	75.36373	13:52:39	D	3.10
281	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.91389	75.36546	13:52:39	D	3.60
282	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.93719	75.26620	13:52:39	D	2.30
283	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.94131	75.26562	13:52:39	D	2.10
284	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.96244	75.18923	13:52:39	D	11.50
285	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.96655	75.18865	13:52:39	D	2.80
286	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	31.02181	75.17686	13:52:39	D	6.70
287	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	31.03832	75.13589	13:52:39	D	3.20
288	MOGA	MOGA 1	S-NPP	30.72311	75.22073	13:52:39	D	2.30
289	MOGA	MOGA 1	S-NPP	30.75728	75.22878	13:52:39	D	2.70
290	MOGA	MOGA 1	S-NPP	30.77050	75.19698	13:52:39	D	3.10
291	MOGA	MOGA 1	S-NPP	30.77685	75.17902	13:52:39	D	4.80
292	MOGA	MOGA 1	S-NPP	30.78708	75.34997	13:52:39	D	3.50
293	MOGA	MOGA 1	S-NPP	30.80393	75.21401	13:52:39	D	3.40
294	MOGA	MOGA 1	S-NPP	30.85164	75.35017	13:52:39	D	3.60
295	MOGA	MOGA 2	S-NPP	30.76497	75.10857	13:52:39	D	5.60
296	MOGA	MOGA 2	S-NPP	30.77267	75.10326	13:52:39	D	11.00
297	MOGA	MOGA 2	S-NPP	30.78014	75.02666	13:52:39	D	9.30
298	MOGA	MOGA 2	S-NPP	30.78566	75.11854	13:52:39	D	3.90
299	MOGA	MOGA 2	S-NPP	30.82621	74.95754	13:52:39	D	2.70
300	MOGA	MOGA 2	S-NPP	30.85457	75.02868	13:52:39	D	3.60
301	MOGA	MOGA 2	S-NPP	30.86229	75.09924	13:52:39	D	2.60
302	MOGA	MOGA 2	AQUA	30.76700	75.09700	13:59:45	D	12.10

303	MOGA	MOGA 2	AQUA	30.80400	75.08700	13:59:45	D	18.00
304	MOGA	MOGA 2	AQUA	30.80500	75.08200	13:59:45	D	13.90
305	MOGA	MOGA 2	AQUA	30.80900	75.10400	13:59:45	D	18.60
306	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.16836	74.70292	13:52:39	D	11.80
307	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.17232	74.70234	13:52:39	D	6.00
308	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.18572	74.61619	13:52:39	D	2.20
309	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.23547	74.66752	13:52:39	D	7.10
310	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.23828	74.55011	13:52:39	D	5.40
311	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.28082	74.57291	13:52:39	D	7.30
312	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.28347	74.57011	13:52:39	D	11.70
313	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.28356	74.73744	13:52:39	D	3.90
314	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.28475	74.57233	13:52:39	D	7.30
315	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.29013	74.68901	13:52:39	D	2.90
316	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.29463	74.56263	13:52:39	D	5.00
317	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.29653	74.57986	13:52:39	D	2.90
318	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.32663	74.59883	13:52:39	D	5.70
319	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.36919	74.76440	13:52:39	D	2.50
320	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.37191	74.68060	13:52:39	D	5.90
321	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.39079	74.53581	13:52:39	D	3.50
322	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.39155	74.53661	13:52:39	D	4.20
323	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.40720	74.68652	13:52:39	D	10.80
324	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.41479	74.66840	13:52:39	D	3.20
325	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.41821	74.73335	13:52:39	D	10.70
326	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.42574	74.67191	13:52:39	D	2.40
327	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.44407	74.72881	13:52:39	D	9.70
328	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.45469	74.71531	13:52:39	D	7.60
329	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.28100	74.55700	13:59:45	D	17.70
330	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.43200	74.70400	13:59:45	D	40.50
331	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.43300	74.71000	13:59:45	D	30.10
332	MUKTSAR	LAMBI	S-NPP	29.96931	74.65934	13:52:39	D	5.50
333	MUKTSAR	LAMBI	S-NPP	29.97174	74.65207	13:52:39	D	10.00
334	MUKTSAR	LAMBI	S-NPP	29.97258	74.65304	13:52:39	D	7.90
335	MUKTSAR	LAMBI	S-NPP	30.00960	74.70496	13:52:39	D	3.40
336	MUKTSAR	LAMBI	S-NPP	30.02804	74.69051	13:52:39	D	5.20

337	MUKTSAR	LAMBI	S-NPP	30.03283	74.45283	13:52:39	D	7.50
338	MUKTSAR	LAMBI	S-NPP	30.03736	74.52657	13:52:39	D	2.10
339	MUKTSAR	LAMBI	S-NPP	30.03737	74.49214	13:52:39	D	5.80
340	MUKTSAR	LAMBI	S-NPP	30.05105	74.68126	13:52:39	D	4.30
341	MUKTSAR	LAMBI	S-NPP	30.06429	74.45140	13:52:39	D	2.80
342	MUKTSAR	LAMBI	S-NPP	30.06539	74.49703	13:52:39	D	4.40
343	MUKTSAR	LAMBI	S-NPP	30.07506	74.47510	13:52:39	D	8.50
344	MUKTSAR	LAMBI	S-NPP	30.08239	74.47155	13:52:39	D	15.10
345	MUKTSAR	LAMBI	S-NPP	30.08654	74.67606	13:52:39	D	10.50
346	MUKTSAR	LAMBI	S-NPP	30.09727	74.49802	13:52:39	D	6.70
347	MUKTSAR	LAMBI	S-NPP	30.09908	74.54961	13:52:39	D	7.60
348	MUKTSAR	LAMBI	S-NPP	30.10643	74.47369	13:52:39	D	11.30
349	MUKTSAR	MALOUT	S-NPP	30.09679	74.42371	13:52:39	D	3.00
350	MUKTSAR	MALOUT	S-NPP	30.26907	74.43908	13:52:39	D	3.80
351	MUKTSAR	MALOUT	S-NPP	30.34452	74.40485	13:52:39	D	3.10
352	MUKTSAR	MALOUT	S-NPP	30.35812	74.35136	13:52:39	D	5.10
353	MUKTSAR	MUKTSAR	S-NPP	30.39386	74.41944	13:52:39	D	8.70
354	MUKTSAR	MUKTSAR	S-NPP	30.40334	74.50482	13:52:39	D	4.00
355	MUKTSAR	MUKTSAR	S-NPP	30.42973	74.35098	13:52:39	D	4.50
356	MUKTSAR	MUKTSAR	S-NPP	30.48247	74.74716	13:52:39	D	4.70
357	MUKTSAR	MUKTSAR	S-NPP	30.51341	74.46273	13:52:39	D	5.60
358	MUKTSAR	MUKTSAR	S-NPP	30.54923	74.53329	13:52:39	D	4.30
359	MUKTSAR	MUKTSAR	S-NPP	30.55241	74.59760	13:52:39	D	12.90
360	MUKTSAR	MUKTSAR	S-NPP	30.55636	74.59702	13:52:39	D	4.20
361	MUKTSAR	MUKTSAR	S-NPP	30.60841	74.63088	13:52:39	D	9.00
362	PATIALA	GHANAUR	S-NPP	30.36389	76.53660	13:52:39	D	2.50
363	SANGRUR	ANDANA	S-NPP	29.80543	75.95934	13:52:39	D	4.70
364	SANGRUR	ANDANA	S-NPP	29.80588	75.96383	13:52:39	D	6.10
365	SANGRUR	ANDANA	S-NPP	29.80676	75.96305	13:52:39	D	7.50
366	SANGRUR	DHURI	S-NPP	30.32797	75.85449	13:52:39	D	3.30
367	SANGRUR	DHURI	S-NPP	30.37091	75.77132	13:52:39	D	2.80
368	SANGRUR	DHURI	S-NPP	30.38730	75.84648	13:52:39	D	3.40
369	SANGRUR	DHURI	S-NPP	30.38777	75.85098	13:52:39	D	3.40
370	SANGRUR	LEHRA GAGA	S-NPP	29.91282	75.79727	13:52:39	D	3.00

371	SANGRUR	LEHRA GAGA	S-NPP	29.92031	75.78732	13:52:39	D	3.70
372	SANGRUR	SANGRUR	S-NPP	30.17471	75.57377	13:52:39	D	11.60
373	SANGRUR	SANGRUR	S-NPP	30.19093	75.59846	13:52:39	D	2.60
374	SANGRUR	SANGRUR	S-NPP	30.21942	75.83066	13:52:39	D	3.50
375	SANGRUR	SANGRUR	S-NPP	30.22307	75.83097	13:52:39	D	16.00
376	SANGRUR	SANGRUR	S-NPP	30.25227	75.78173	13:52:39	D	1.90
377	SANGRUR	SANGRUR	S-NPP	30.33448	75.87652	13:52:39	D	2.50
378	SANGRUR	SHER PUR	S-NPP	30.53903	75.70649	13:52:39	D	4.40
379	SANGRUR	SUNAM	AQUA	30.05300	75.91600	13:59:45	D	11.70
380	SBS NAGAR	AUR	S-NPP	31.16263	75.92153	13:52:39	D	5.60
381	TARN TARAN	BHIKHIWIND	S-NPP	31.31402	74.60437	13:52:39	D	5.50
382	TARN TARAN	BHIKHIWIND	S-NPP	31.32905	74.77956	13:52:39	D	2.70
383	TARN TARAN	BHIKHIWIND	S-NPP	31.34597	74.71000	13:52:39	D	10.50
384	TARN TARAN	BHIKHIWIND	S-NPP	31.36386	74.57884	13:52:39	D	2.60
385	TARN TARAN	BHIKHIWIND	S-NPP	31.36508	74.57758	13:52:39	D	3.70
386	TARN TARAN	BHIKHIWIND	S-NPP	31.37062	74.71156	13:52:39	D	3.20
387	TARN TARAN	GANDIWIND TATLA	S-NPP	31.51420	74.70453	13:52:39	D	2.60
388	TARN TARAN	PATTI	S-NPP	31.14496	74.86390	13:52:39	D	4.30
389	TARN TARAN	PATTI	S-NPP	31.15754	74.90379	13:52:39	D	1.60
390	TARN TARAN	PATTI	S-NPP	31.25444	74.85221	13:52:39	D	5.10
391	TARN TARAN	PATTI	S-NPP	31.31021	74.79472	13:52:39	D	2.10
392	TARN TARAN	PATTI	S-NPP	31.31547	74.84393	13:52:39	D	4.30
393	TARN TARAN	PATTI	AQUA	31.19900	74.72800	13:59:45	D	13.40
394	TARN TARAN	TARN TARAN	S-NPP	31.47899	74.95242	13:52:39	D	3.70
395	TARN TARAN	VALTOHA	S-NPP	31.14060	74.74992	13:52:39	D	3.50
396	TARN TARAN	VALTOHA	S-NPP	31.14784	74.58212	13:52:39	D	14.30
397	TARN TARAN	VALTOHA	S-NPP	31.15042	74.58396	13:52:39	D	12.90
398	TARN TARAN	VALTOHA	S-NPP	31.18298	74.57091	13:52:39	D	6.60
399	TARN TARAN	VALTOHA	S-NPP	31.22338	74.60731	13:52:39	D	5.20
400	TARN TARAN	VALTOHA	S-NPP	31.26218	74.61201	13:52:39	D	3.00
401	TARN TARAN	VALTOHA	S-NPP	31.26458	74.61343	13:52:39	D	4.90
402	TARN TARAN	VALTOHA	S-NPP	31.31870	74.57332	13:52:39	D	7.20
403	TARN TARAN	VALTOHA	AQUA	31.13700	74.75300	13:59:45	D	15.60
404	TARN TARAN	VALTOHA	AQUA	31.17800	74.56500	13:59:45	D	13.10

Details of residue burning events in Haryana on 17-Nov-2024

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	JIND	ALEWA	S-NPP	29.44475	76.43905	13:52:39	D	3.30
2	SIRSA	DABWALI	S-NPP	29.88112	74.82142	13:52:39	D	4.30

Details of residue burning events in Uttar Pradesh on 17-Nov-2024

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ALLAHABAD	BARA	S-NPP	25.04755	81.71590	13:52:39	D	2.30
2	ALLAHABAD	BARA	S-NPP	25.04849	81.71552	13:52:39	D	3.10
3	ALLAHABAD	BARA	S-NPP	25.14774	81.63692	12:13:04	D	3.80
4	AMBEDKARNAGAR	AKBARPUR	AQUA	26.43300	82.28900	13:59:45	D	9.20
5	AMBEDKARNAGAR	ALAPUR	AQUA	26.37100	83.03600	13:59:45	D	6.00
6	AMBEDKARNAGAR	JALALPUR	AQUA	26.35300	82.73600	13:59:45	D	4.90
7	AMBEDKARNAGAR	TANDA	AQUA	26.55300	82.52700	13:59:45	D	8.60
8	AMETHI	MUSAFIRKHANA	AQUA	26.53000	81.61200	13:59:45	D	6.80
9	AMROHA	AMROHA	S-NPP	28.82314	78.45735	13:52:39	D	4.50
10	AURAIYA	AURAIYA	S-NPP	26.48080	79.54478	13:52:39	D	2.90
11	AURAIYA	AURAIYA	S-NPP	26.48201	79.38907	13:52:39	D	9.50
12	AZAMGARH	PHULPUR	AQUA	25.88600	82.77400	13:59:45	D	5.10
13	BADAUN	BILSI	AQUA	28.10000	79.05400	13:59:45	D	7.90
14	BADAUN	BILSI	AQUA	28.11000	79.05200	13:59:45	D	7.00
15	BAGHPAT	BARAUT	S-NPP	29.13756	77.37333	13:52:39	D	2.30
16	BALLIA	BALLIA	AQUA	25.87400	84.06900	13:59:45	D	4.20
17	BALLIA	BANSDIH	AQUA	25.90800	84.11300	13:59:45	D	4.30
18	BALLIA	RASRA	S-NPP	25.82615	83.79467	12:13:04	D	2.20
19	BALLIA	RASRA	S-NPP	25.96207	83.95228	13:52:39	D	3.20
20	BALLIA	SIKANDARPUR	AQUA	26.02600	84.02900	13:59:45	D	4.30
21	BANDA	ATARRA	S-NPP	25.37221	80.67282	13:52:39	D	4.20
22	BANDA	ATARRA	S-NPP	25.37420	80.67288	13:52:39	D	4.40
23	BANDA	ATARRA	S-NPP	25.43502	80.49980	13:52:39	D	2.40

24	BANDA	ATARRA	AQUA	25.44000	80.49900	13:59:45	D	12.20
25	BANDA	BABERU	S-NPP	25.60800	80.82063	13:52:39	D	2.50
26	BANDA	BABERU	AQUA	25.64900	80.76100	13:59:45	D	5.90
27	BANDA	BANDA	S-NPP	25.65549	80.42481	13:52:39	D	2.50
28	BARABANKI	SIRAU LI GAUSPUR	AQUA	26.95600	81.49600	13:59:45	D	5.60
29	BAREILLY	BAHERI	S-NPP	28.66377	79.42661	13:52:39	D	1.40
30	BAREILLY	BAHERI	S-NPP	28.74726	79.54140	13:52:39	D	1.50
31	BASTI	BHANPUR	S-NPP	26.95282	82.74094	13:52:39	D	2.70
32	BASTI	BHANPUR	S-NPP	27.10595	82.64822	13:52:39	D	4.80
33	BASTI	BHANPUR	AQUA	26.95700	82.75200	13:59:45	D	5.20
34	BASTI	BHANPUR	AQUA	27.10200	82.67700	13:59:45	D	5.60
35	BASTI	BHANPUR	AQUA	27.10600	82.64500	13:59:45	D	15.40
36	BASTI	RUDHAULI	AQUA	26.94000	82.83100	13:59:45	D	5.40
37	BASTI	RUDHAULI	AQUA	26.94800	82.82000	13:59:45	D	5.10
38	BASTI	RUDHAULI	AQUA	26.98300	82.80700	13:59:45	D	4.30
39	BULANDSAHAR	SHIKARPUR	S-NPP	28.25537	78.04686	13:52:39	D	3.70
40	DEORIA	DEORIA	AQUA	26.43100	83.77200	13:59:45	D	4.60
41	DEORIA	DEORIA	AQUA	26.45500	83.87800	13:59:45	D	4.20
42	DEORIA	DEORIA	AQUA	26.46600	83.74900	13:59:45	D	3.80
43	DEORIA	DEORIA	AQUA	26.53500	83.78700	13:59:45	D	6.20
44	DEORIA	DEORIA	AQUA	26.61600	83.96800	13:59:45	D	8.00
45	ETA WAH	BHARTHNA	S-NPP	26.71109	79.08836	13:52:39	D	5.20
46	ETA WAH	BHARTHNA	S-NPP	26.71198	79.09221	13:52:39	D	4.20
47	ETA WAH	ETA WAH	AQUA	26.93500	79.18600	13:59:45	D	9.60
48	FAIZABAD	RUDAULI	AQUA	26.74600	81.80400	13:59:45	D	7.10
49	FATEHPUR	BINKI	AQUA	25.97900	80.57100	13:59:45	D	8.60
50	FATEHPUR	FATEHPUR	S-NPP	25.75320	80.83339	13:52:39	D	3.60
51	FATEHPUR	FATEHPUR	S-NPP	25.75353	80.83725	13:52:39	D	5.80
52	FATEHPUR	FATEHPUR	AQUA	25.77400	80.77700	13:59:45	D	9.90
53	FATEHPUR	FATEHPUR	AQUA	25.82900	80.78300	13:59:45	D	6.10
54	FATEHPUR	KHAGA	S-NPP	25.66847	81.08332	13:52:39	D	2.40
55	FIROZABAD	JASRANA	AQUA	27.34700	78.71100	13:59:45	D	8.90
56	GAZIPUR	JAKHANIA	AQUA	25.73400	83.22700	13:59:45	D	5.00
57	GHAZIABAD	GHAZIABAD	S-NPP	28.71068	77.59645	13:52:39	D	5.70

58	GORAKHPUR	CHAURI CHAURA	AQUA	26.63900	83.60500	13:59:45	D	4.90
59	GORAKHPUR	CHAURI CHAURA	AQUA	26.64100	83.61500	13:59:45	D	4.10
60	GORAKHPUR	GORAKHPUR	S-NPP	26.80610	83.49722	13:52:39	D	5.70
61	GORAKHPUR	GORAKHPUR	AQUA	26.76900	83.49600	13:59:45	D	4.20
62	GORAKHPUR	GORAKHPUR	AQUA	26.79900	83.49400	13:59:45	D	6.60
63	GORAKHPUR	GORAKHPUR	AQUA	26.80000	83.50400	13:59:45	D	8.80
64	GORAKHPUR	GORAKHPUR	AQUA	26.85300	83.49400	13:59:45	D	5.30
65	GORAKHPUR	GORAKHPUR	AQUA	26.86200	83.49200	13:59:45	D	6.10
66	GORAKHPUR	GORAKHPUR	AQUA	26.86900	83.54100	13:59:45	D	4.20
67	GORAKHPUR	GORAKHPUR	AQUA	26.93900	83.45300	13:59:45	D	5.10
68	GORAKHPUR	GORAKHPUR	AQUA	26.94000	83.46200	13:59:45	D	6.70
69	HARDOI	BILGRAM	S-NPP	27.15608	80.14783	13:52:39	D	3.50
70	HARDOI	BILGRAM	AQUA	27.02600	80.17800	13:59:45	D	7.40
71	HARDOI	HARDOI	S-NPP	27.45121	80.08729	13:52:39	D	8.30
72	HARDOI	SHAHABAD	S-NPP	27.57198	79.88091	13:52:39	D	10.60
73	HARDOI	SHAHABAD	S-NPP	27.57228	79.88450	13:52:39	D	13.90
74	HARDOI	SHAHABAD	AQUA	27.57400	79.88500	13:59:45	D	13.70
75	JAUNPUR	KIRAKAT	AQUA	25.65800	82.97600	13:59:45	D	5.80
76	JHANSI	JHANSI	S-NPP	25.49762	78.67603	13:52:39	D	4.90
77	JHANSI	MOTH	S-NPP	25.76025	78.94695	13:52:39	D	5.20
78	JHANSI	MOTH	S-NPP	25.80851	78.88833	13:52:39	D	4.90
79	JHANSI	MOTH	S-NPP	25.91345	79.08316	13:52:39	D	7.30
80	JHANSI	MOTH	AQUA	25.62200	78.82000	13:59:45	D	18.20
81	JHANSI	MOTH	AQUA	25.70800	78.96400	13:59:45	D	11.10
82	JHANSI	TAHRAULI	S-NPP	25.59436	78.86901	13:52:39	D	13.20
83	JHANSI	TAHRAULI	S-NPP	25.60458	78.87369	13:52:39	D	3.60
84	JHANSI	TAHRAULI	S-NPP	25.60572	78.88523	13:52:39	D	6.20
85	JHANSI	TAHRAULI	S-NPP	25.61055	78.88467	13:52:39	D	6.20
86	KANPUR	GHATAMPUR	S-NPP	26.21932	80.36748	13:52:39	D	2.30
87	KANPUR	GHATAMPUR	S-NPP	26.23062	80.37375	13:52:39	D	4.00
88	KANPUR	GHATAMPUR	S-NPP	26.23531	80.05856	13:52:39	D	2.00
89	KANPUR	GHATAMPUR	AQUA	26.24300	80.00200	13:59:45	D	10.50
90	KANPUR	KANPUR NAGAR	AQUA	26.30500	80.24400	13:59:45	D	9.40
91	KANPUR DEHAT	AKBARPUR	S-NPP	26.31173	79.96349	13:52:39	D	3.60

92	KANPUR DEHAT	AKBARPUR	S-NPP	26.40900	79.93077	13:52:39	D	3.60
93	KANPUR DEHAT	AKBARPUR	AQUA	26.40600	79.92900	13:59:45	D	13.70
94	KANPUR DEHAT	AKBARPUR	AQUA	26.51400	79.96500	13:59:45	D	6.00
95	KANPUR DEHAT	BHOGANIPUR	S-NPP	26.23985	79.99123	13:52:39	D	2.80
96	KANPUR DEHAT	BHOGANIPUR	S-NPP	26.24016	79.99471	13:52:39	D	5.50
97	KANPUR DEHAT	RASULABAD	S-NPP	26.66714	79.86684	13:52:39	D	1.80
98	KANPUR DEHAT	RASULABAD	S-NPP	26.66815	79.86736	13:52:39	D	2.00
99	KAUSHAMBI	CHAIL	S-NPP	25.49300	81.50965	13:52:39	D	3.30
100	KAUSHAMBI	CHAIL	AQUA	25.37100	81.60500	13:59:45	D	9.60
101	KAUSHAMBI	CHAIL	AQUA	25.37300	81.61600	13:59:45	D	6.10
102	KAUSHAMBI	MANJHANPUR	S-NPP	25.45395	81.30761	13:52:39	D	4.40
103	KAUSHAMBI	MANJHANPUR	S-NPP	25.45826	81.36120	13:52:39	D	3.30
104	KAUSHAMBI	MANJHANPUR	AQUA	25.41200	81.51300	13:59:45	D	8.00
105	KAUSHAMBI	MANJHANPUR	AQUA	25.45200	81.30900	13:59:45	D	9.50
106	KAUSHAMBI	MANJHANPUR	AQUA	25.50300	81.33200	13:59:45	D	8.00
107	KAUSHAMBI	SIRATHU	AQUA	25.69400	81.20700	13:59:45	D	7.20
108	KHERI	DHAURAHRA	S-NPP	27.91531	81.12581	13:52:39	D	1.30
109	KHERI	DHAURAHRA	AQUA	28.08900	81.10800	13:59:45	D	7.90
110	KHERI	GOLA	S-NPP	28.29060	80.33353	13:52:39	D	3.70
111	KHERI	NIGHASAN	S-NPP	28.33208	80.97894	13:52:39	D	2.60
112	KHERI	NIGHASAN	S-NPP	28.33579	80.97877	13:52:39	D	2.30
113	KHERI	NIGHASAN	S-NPP	28.34773	81.06053	13:52:39	D	29.40
114	KUSHINAGAR	HATA	S-NPP	26.82083	83.62769	13:52:39	D	2.90
115	KUSHINAGAR	HATA	AQUA	26.71300	83.66700	13:59:45	D	4.40
116	KUSHINAGAR	HATA	AQUA	26.80000	83.62400	13:59:45	D	9.60
117	KUSHINAGAR	HATA	AQUA	26.85400	83.62400	13:59:45	D	6.90
118	KUSHINAGAR	HATA	AQUA	26.87300	83.57100	13:59:45	D	4.60
119	KUSHINAGAR	HATA	AQUA	26.90200	83.57000	13:59:45	D	3.90
120	KUSHINAGAR	KASAYA	AQUA	26.80000	84.02400	13:59:45	D	4.80
121	LUCKNOW	MOHANLAL GANJ	S-NPP	26.68610	81.07152	13:52:39	D	3.30
122	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.02448	83.44955	13:52:39	D	3.60
123	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.03854	83.46639	13:52:39	D	4.60
124	MAHARAJGANJ	MAHARAJGANJ	S-NPP	27.03856	83.46896	13:52:39	D	3.90
125	MAHARAJGANJ	MAHARAJGANJ	AQUA	26.95500	83.63000	13:59:45	D	6.50

126	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.04300	83.46700	13:59:45	D	10.50
127	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.06100	83.65500	13:59:45	D	4.40
128	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.09100	83.54300	13:59:45	D	8.80
129	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.11400	83.50900	13:59:45	D	5.20
130	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.11500	83.51900	13:59:45	D	4.80
131	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.16100	83.65100	13:59:45	D	7.60
132	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.16500	83.53300	13:59:45	D	5.20
133	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.16600	83.54300	13:59:45	D	7.40
134	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.16800	83.55300	13:59:45	D	7.20
135	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.17500	83.66200	13:59:45	D	4.50
136	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.19800	83.57700	13:59:45	D	6.40
137	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.20900	83.52500	13:59:45	D	5.00
138	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.21300	83.61500	13:59:45	D	8.30
139	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.23200	83.56100	13:59:45	D	4.20
140	MAHARAJGANJ	MAHARAJGANJ	AQUA	27.23900	83.61000	13:59:45	D	4.40
141	MAHARAJGANJ	NAUTANWA	AQUA	27.30200	83.41100	13:59:45	D	9.60
142	MAHARAJGANJ	NICHLAUL	S-NPP	27.30353	83.65704	13:52:39	D	2.90
143	MAHARAJGANJ	NICHLAUL	S-NPP	27.31009	83.65662	13:52:39	D	2.90
144	MAHARAJGANJ	NICHLAUL	AQUA	27.12100	83.68900	13:59:45	D	5.60
145	MAHARAJGANJ	NICHLAUL	AQUA	27.13000	83.68700	13:59:45	D	22.40
146	MAHARAJGANJ	NICHLAUL	AQUA	27.14900	83.69400	13:59:45	D	6.10
147	MAHARAJGANJ	NICHLAUL	AQUA	27.24100	83.62000	13:59:45	D	5.20
148	MAHARAJGANJ	NICHLAUL	AQUA	27.25300	83.70900	13:59:45	D	5.90
149	MAHARAJGANJ	NICHLAUL	AQUA	27.27000	83.62900	13:59:45	D	4.70
150	MAHARAJGANJ	NICHLAUL	AQUA	27.28000	83.69800	13:59:45	D	4.80
151	MAHARAJGANJ	NICHLAUL	AQUA	27.28200	83.70800	13:59:45	D	3.90
152	MAHARAJGANJ	NICHLAUL	AQUA	27.30100	83.65400	13:59:45	D	11.70
153	MAHARAJGANJ	NICHLAUL	AQUA	27.37100	83.74600	13:59:45	D	8.80
154	MAHARAJGANJ	NICHLAUL	AQUA	27.37200	83.75600	13:59:45	D	6.00
155	MAHARAJGANJ	NICHLAUL	AQUA	27.39000	83.69200	13:59:45	D	4.80
156	MAINPURI	KARHAL	S-NPP	27.04343	79.01884	13:52:39	D	6.10
157	MAINPURI	KARHAL	AQUA	27.06600	79.03500	13:59:45	D	6.70
158	MAINPURI	MAINPURI	AQUA	27.10000	79.00800	13:59:45	D	12.40
159	MAU	MAU	S-NPP	25.88222	83.50445	13:52:39	D	3.90

160	MAU	MUHAMMADABAD	AQUA	25.99900	83.40600	13:59:45	D	4.10
161	MEERUT	MEERUT	AQUA	28.89100	77.61300	13:59:45	D	9.10
162	MEERUT	SARDHANA	S-NPP	29.16874	77.50481	13:52:39	D	3.30
163	MUZAFARNAGAR	BUDHANA	S-NPP	29.34185	77.53493	13:52:39	D	2.00
164	MUZAFARNAGAR	MUZAFFARNAGAR	S-NPP	29.64032	77.95850	13:52:39	D	4.30
165	PILHIBHIT	PILHIBHIT	S-NPP	28.75922	79.69597	13:52:39	D	2.40
166	PILHIBHIT	PURANPUR	S-NPP	28.58872	80.05031	13:52:39	D	1.30
167	PRATAPGARH	KUNDA	S-NPP	25.76026	81.55524	13:52:39	D	2.30
168	PRATAPGARH	KUNDA	AQUA	25.65800	81.71600	13:59:45	D	5.50
169	PRATAPGARH	KUNDA	AQUA	25.76000	81.55200	13:59:45	D	5.30
170	RAIBEARELI	MAHARAJGANG	S-NPP	26.52842	81.16537	13:52:39	D	6.20
171	RAIBEARELI	MAHARAJGANG	AQUA	26.53100	81.16400	13:59:45	D	9.80
172	RAIBEARELI	RAEBARELI	S-NPP	26.34683	81.03555	13:52:39	D	3.10
173	RAIBEARELI	RAEBARELI	AQUA	26.20400	81.14200	13:59:45	D	7.70
174	RAIBEARELI	TILOI	S-NPP	26.50814	81.41921	13:52:39	D	2.50
175	SANTKABIRNAGAR	KHALILABAD	AQUA	26.64500	83.07700	13:59:45	D	4.40
176	SANTKABIRNAGAR	KHALILABAD	AQUA	26.80200	83.01500	13:59:45	D	4.80
177	SANTKABIRNAGAR	KHALILABAD	AQUA	26.86500	82.89200	13:59:45	D	9.80
178	SHAHJAHANPUR	PUWANYA	S-NPP	27.95700	79.94945	13:52:39	D	3.40
179	SHAHJAHANPUR	SHAHJAHANPUR	S-NPP	27.86060	79.80870	12:13:04	D	3.70
180	SHRAWASTI	IKAUNA	S-NPP	27.61798	81.76501	13:52:39	D	3.20
181	SHRAWASTI	IKAUNA	S-NPP	27.68028	81.74708	13:52:39	D	4.50
182	SHRAWASTI	IKAUNA	AQUA	27.61900	81.76600	13:59:45	D	7.00
183	SHRAWASTI	IKAUNA	AQUA	27.68200	81.74700	13:59:45	D	5.20
184	SIDDHARTHANAGAR	BANSI	AQUA	27.10200	82.85900	13:59:45	D	4.20
185	SIDDHARTHANAGAR	ITWA	AQUA	27.33100	82.71700	13:59:45	D	4.90
186	SIDDHARTHANAGAR	ITWA	AQUA	27.38200	82.55800	13:59:45	D	4.30
187	SITAPUR	MISRIK	S-NPP	27.53289	80.35916	13:52:39	D	3.20
188	SITAPUR	SITAPUR	S-NPP	27.66083	80.70393	13:52:39	D	2.60
189	SULTANPUR	KADIRPUR	S-NPP	26.23263	82.64717	13:52:39	D	2.70
190	UNNAO	BIGHAPUR	S-NPP	26.20477	80.73066	13:52:39	D	2.30
191	UNNAO	BIGHAPUR	S-NPP	26.20523	80.72953	13:52:39	D	3.00
192	UNNAO	BIGHAPUR	S-NPP	26.38955	80.81585	13:52:39	D	3.40
193	UNNAO	BIGHAPUR	AQUA	26.40700	80.79300	13:59:45	D	6.40

194	UNNAO	HASANGANJ	S-NPP	26.64417	80.68031	13:52:39	D	2.70
195	UNNAO	HASANGANJ	S-NPP	26.64442	80.67933	13:52:39	D	5.40
196	UNNAO	HASANGANJ	AQUA	26.64600	80.67800	13:59:45	D	12.40
197	UNNAO	PURWA	S-NPP	26.53143	80.72639	13:52:39	D	6.40
198	UNNAO	SAFIPUR	AQUA	26.73200	80.27800	13:59:45	D	8.60
199	UNNAO	SAFIPUR	AQUA	26.73400	80.29000	13:59:45	D	8.30
200	UNNAO	SAFIPUR	AQUA	26.73500	80.28400	13:59:45	D	14.90

Details of residue burning events in Rajasthan on 17-Nov-2024

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	BARAN	ATRU	S-NPP	25.01748	76.61860	13:52:39	D	3.70
2	BARAN	KISHANGUNJ	S-NPP	25.20446	76.68250	13:52:39	D	2.30
3	BARAN	MANGROL	S-NPP	25.30541	76.33054	13:52:39	D	1.50
4	BUNDI	BUNDI	S-NPP	25.32802	75.74649	13:52:39	D	8.10
5	BUNDI	BUNDI	S-NPP	25.33336	75.55630	13:52:39	D	7.50
6	BUNDI	BUNDI	S-NPP	25.33791	75.72821	13:52:39	D	10.90
7	BUNDI	BUNDI	S-NPP	25.34185	75.59375	13:52:39	D	5.80
8	BUNDI	BUNDI	S-NPP	25.36362	75.80938	13:52:39	D	5.20
9	BUNDI	BUNDI	S-NPP	25.37716	75.62201	13:52:39	D	5.70
10	BUNDI	BUNDI	S-NPP	25.37731	75.68896	13:52:39	D	7.90
11	BUNDI	BUNDI	S-NPP	25.38085	75.69193	13:52:39	D	4.80
12	BUNDI	BUNDI	AQUA	25.33300	75.72200	13:59:45	D	22.80
13	BUNDI	BUNDI	AQUA	25.34100	75.72500	13:59:45	D	19.90
14	BUNDI	HINDOLI	S-NPP	25.48920	75.60093	13:52:39	D	4.00
15	GANGANAGAR	ANAPGARH	S-NPP	29.15824	73.34083	13:52:39	D	3.70
16	GANGANAGAR	ANAPGARH	S-NPP	29.21395	73.16335	13:52:39	D	4.30
17	GANGANAGAR	GANGANAGAR	S-NPP	30.05866	73.89399	13:52:39	D	4.20
18	GANGANAGAR	GANGANAGAR	S-NPP	30.12456	73.96750	13:52:39	D	4.40
19	GANGANAGAR	SURATGARH	S-NPP	29.23511	73.57417	13:52:39	D	3.10
20	GANGANAGAR	SURATGARH	S-NPP	29.33808	73.82874	13:52:39	D	3.10
21	GANGANAGAR	VIJAY NAGAR	S-NPP	29.23826	73.53848	13:52:39	D	3.30
22	GANGANAGAR	VIJAY NAGAR	S-NPP	29.24248	73.57300	13:52:39	D	9.30
23	GANGANAGAR	VIJAY NAGAR	S-NPP	29.28913	73.55553	13:52:39	D	2.90
24	GANGANAGAR	VIJAY NAGAR	S-NPP	29.34631	73.70169	13:52:39	D	3.00
25	GANGANAGAR	VIJAY NAGAR	S-NPP	29.36116	73.69935	13:52:39	D	13.40
26	HANUMANGARH	HANUMANGARH	S-NPP	29.50188	74.14275	13:52:39	D	8.90
27	HANUMANGARH	HANUMANGARH	S-NPP	29.50569	74.14216	13:52:39	D	8.90
28	HANUMANGARH	HANUMANGARH	S-NPP	29.50949	74.14157	13:52:39	D	7.20
29	HANUMANGARH	HANUMANGARH	S-NPP	29.51690	74.20551	13:52:39	D	14.30
30	HANUMANGARH	HANUMANGARH	S-NPP	29.54036	74.24010	13:52:39	D	12.20
31	HANUMANGARH	PILIBANGA	S-NPP	29.37400	74.02773	13:52:39	D	5.00
32	HANUMANGARH	PILIBANGA	S-NPP	29.37819	74.03577	13:52:39	D	3.20
33	HANUMANGARH	PILIBANGA	S-NPP	29.37905	74.03757	13:52:39	D	6.20
34	HANUMANGARH	PILIBANGA	S-NPP	29.39355	73.93819	13:52:39	D	2.50
35	HANUMANGARH	PILIBANGA	S-NPP	29.39461	74.01197	13:52:39	D	8.20

36	HANUMANGARH	PILIBANGA	S-NPP	29.39522	74.01717	13:52:39	D	8.20
37	HANUMANGARH	PILIBANGA	S-NPP	29.39900	74.01659	13:52:39	D	8.20
38	HANUMANGARH	PILIBANGA	S-NPP	29.44553	74.05197	13:52:39	D	10.70
39	HANUMANGARH	PILIBANGA	S-NPP	29.44931	74.05140	13:52:39	D	10.70
40	HANUMANGARH	PILIBANGA	S-NPP	29.45247	74.04559	13:52:39	D	6.00
41	HANUMANGARH	PILIBANGA	S-NPP	29.45309	74.05082	13:52:39	D	6.00
42	HANUMANGARH	PILIBANGA	S-NPP	29.46826	74.11275	13:52:39	D	21.90
43	HANUMANGARH	PILIBANGA	S-NPP	29.48241	74.10802	13:52:39	D	8.10
44	HANUMANGARH	PILIBANGA	S-NPP	29.60922	74.11268	13:52:39	D	8.10
45	HANUMANGARH	RAWATSAR	S-NPP	29.28483	74.27460	13:52:39	D	1.60
46	HANUMANGARH	SANGHRIYA	S-NPP	29.63945	74.41045	13:52:39	D	1.80
47	HANUMANGARH	SANGHRIYA	S-NPP	29.91969	74.47095	13:52:39	D	4.10
48	HANUMANGARH	TIBI	S-NPP	29.53654	74.55460	13:52:39	D	4.70
49	HANUMANGARH	TIBI	S-NPP	29.54543	74.48893	13:52:39	D	2.50
50	HANUMANGARH	TIBI	S-NPP	29.55019	74.56960	13:52:39	D	6.60
51	HANUMANGARH	TIBI	S-NPP	29.55095	74.57293	13:52:39	D	7.80
52	HANUMANGARH	TIBI	S-NPP	29.55233	74.55001	13:52:39	D	5.90
53	HANUMANGARH	TIBI	S-NPP	29.56148	74.52601	13:52:39	D	10.80
54	HANUMANGARH	TIBI	S-NPP	29.56473	74.51987	13:52:39	D	4.30
55	HANUMANGARH	TIBI	S-NPP	29.56536	74.52544	13:52:39	D	10.80
56	HANUMANGARH	TIBI	S-NPP	29.57528	74.40602	13:52:39	D	2.90
57	HANUMANGARH	TIBI	S-NPP	29.59457	74.43665	13:52:39	D	6.40
58	HANUMANGARH	TIBI	S-NPP	29.64625	74.47388	13:52:39	D	6.60
59	HANUMANGARH	TIBI	S-NPP	29.64632	74.47118	13:52:39	D	7.20
60	KOTA	SANGOD	S-NPP	24.88307	76.23590	13:52:39	D	3.10
61	KOTA	SANGOD	S-NPP	24.92115	76.10227	13:52:39	D	1.90
62	KOTA	SANGOD	S-NPP	25.01833	76.19814	13:52:39	D	3.10
63	KOTA	SANGOD	S-NPP	25.01875	76.19822	13:52:39	D	2.80
64	SWAIMADHOPUR	KHANDAR	S-NPP	25.91316	76.71712	13:52:39	D	10.00
65	SWAIMADHOPUR	KHANDAR	S-NPP	25.94801	76.68391	13:52:39	D	2.30

Details of residue burning events in Madhya Pradesh on 17-Nov-2024

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.46969	77.69512	13:52:39	D	4.80
2	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.47649	77.67528	13:52:39	D	3.90
3	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.49425	77.71578	13:52:39	D	3.00
4	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.49984	77.76757	13:52:39	D	12.50
5	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.50832	77.68074	13:52:39	D	6.90
6	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.52616	77.72118	13:52:39	D	1.60
7	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.52748	77.69254	13:52:39	D	9.50
8	ASHOKNAGAR	CHANDERI	S-NPP	24.59854	77.94796	13:52:39	D	1.00
9	ASHOKNAGAR	ISAGARH	S-NPP	24.70697	77.88180	13:52:39	D	1.10
10	ASHOKNAGAR	ISAGARH	S-NPP	24.74461	77.85255	13:52:39	D	2.90
11	ASHOKNAGAR	ISAGARH	S-NPP	24.77220	77.89796	13:52:39	D	4.60
12	ASHOKNAGAR	ISAGARH	S-NPP	24.77424	77.89477	13:52:39	D	9.90
13	ASHOKNAGAR	ISAGARH	S-NPP	24.77668	77.89742	13:52:39	D	4.60
14	ASHOKNAGAR	MUNGAOLI	S-NPP	24.26451	77.93883	13:52:39	D	3.60
15	ASHOKNAGAR	MUNGAOLI	S-NPP	24.31814	78.05978	13:52:39	D	1.20
16	ASHOKNAGAR	MUNGAOLI	S-NPP	24.32701	77.93101	13:52:39	D	3.70
17	ASHOKNAGAR	MUNGAOLI	S-NPP	24.34093	77.93420	13:52:39	D	2.60
18	ASHOKNAGAR	MUNGAOLI	S-NPP	24.36160	77.97767	13:52:39	D	1.80
19	ASHOKNAGAR	MUNGAOLI	S-NPP	24.36413	77.98019	13:52:39	D	4.60
20	ASHOKNAGAR	MUNGAOLI	S-NPP	24.54111	78.02586	13:52:39	D	3.70
21	ASHOKNAGAR	MUNGAOLI	AQUA	24.26500	77.93100	13:59:45	D	12.90
22	BALAGHAT	KATANGI	S-NPP	21.76290	79.83329	13:52:39	D	4.20
23	BHIND	GOHAD	S-NPP	26.44255	78.31361	13:52:39	D	9.90
24	BHIND	GOHAD	S-NPP	26.49321	78.44211	13:52:39	D	5.70
25	BHIND	GOHAD	S-NPP	26.50105	78.42426	13:52:39	D	12.40
26	BHIND	GOHAD	S-NPP	26.50813	78.25618	13:52:39	D	3.60
27	BHIND	GOHAD	AQUA	26.47700	78.26800	13:59:45	D	12.80
28	BHIND	GOHAD	AQUA	26.50300	78.40900	13:59:45	D	11.80
29	BHIND	GOHAD	AQUA	26.50600	78.42400	13:59:45	D	12.70
30	BHIND	LAHAR	S-NPP	25.96204	78.83673	13:52:39	D	7.10

31	BHIND	LAHAR	S-NPP	25.99734	78.79756	13:52:39	D	3.00
32	BHIND	LAHAR	S-NPP	26.09235	78.83694	13:52:39	D	4.50
33	BHIND	LAHAR	S-NPP	26.16740	78.92314	13:52:39	D	7.90
34	BHIND	LAHAR	S-NPP	26.16947	78.92342	13:52:39	D	8.00
35	BHIND	LAHAR	S-NPP	26.21725	78.92951	13:52:39	D	7.70
36	BHOPAL	BERASIYA	S-NPP	23.44024	77.37693	13:52:39	D	2.20
37	DAMOH	JABERA	AQUA	23.64600	79.50900	13:59:45	D	12.00
38	DAMOH	TENDUKHERA	S-NPP	23.54122	79.39864	13:52:39	D	3.10
39	DATIA	BHANDER	S-NPP	25.90391	78.68309	13:52:39	D	11.40
40	DATIA	BHANDER	S-NPP	25.90983	78.69389	13:52:39	D	7.80
41	DATIA	BHANDER	S-NPP	25.91333	78.67975	13:52:39	D	5.50
42	DATIA	BHANDER	S-NPP	25.91348	78.68200	13:52:39	D	7.30
43	DATIA	BHANDER	S-NPP	25.91598	78.65881	13:52:39	D	5.20
44	DATIA	BHANDER	S-NPP	25.91652	78.66217	13:52:39	D	3.80
45	DATIA	BHANDER	S-NPP	25.94472	78.70489	13:52:39	D	5.10
46	DATIA	DATIA	S-NPP	25.60093	78.64326	13:52:39	D	2.30
47	DATIA	DATIA	S-NPP	25.65750	78.53555	13:52:39	D	4.50
48	DATIA	DATIA	S-NPP	25.70899	78.22241	13:52:39	D	4.80
49	DATIA	DATIA	S-NPP	25.71251	78.40024	13:52:39	D	4.30
50	DATIA	DATIA	S-NPP	25.75512	78.49450	13:52:39	D	3.50
51	DATIA	DATIA	S-NPP	25.78837	78.44637	13:52:39	D	4.40
52	DATIA	DATIA	S-NPP	25.78993	78.44870	13:52:39	D	4.10
53	DATIA	DATIA	AQUA	25.74200	78.70200	13:59:45	D	11.60
54	DATIA	SEONDHA	S-NPP	25.80643	78.48302	13:52:39	D	2.90
55	DATIA	SEONDHA	S-NPP	25.80774	78.48541	13:52:39	D	3.30
56	DATIA	SEONDHA	S-NPP	25.83151	78.58339	13:52:39	D	5.40
57	DATIA	SEONDHA	S-NPP	25.85525	78.58064	13:52:39	D	3.40
58	DATIA	SEONDHA	S-NPP	25.85853	78.46834	13:52:39	D	10.20
59	DATIA	SEONDHA	S-NPP	25.86146	78.54616	13:52:39	D	4.00
60	DATIA	SEONDHA	S-NPP	25.94671	78.62441	13:52:39	D	14.00
61	DATIA	SEONDHA	S-NPP	25.94985	78.60696	13:52:39	D	7.90
62	DATIA	SEONDHA	S-NPP	25.95720	78.58342	13:52:39	D	6.80
63	DATIA	SEONDHA	S-NPP	25.98139	78.68338	13:52:39	D	5.90
64	DATIA	SEONDHA	S-NPP	25.98707	78.64256	13:52:39	D	4.30

65	DATIA	SEONDHA	S-NPP	25.99041	78.67660	13:52:39	D	7.40
66	DATIA	SEONDHA	S-NPP	25.99096	78.68228	13:52:39	D	7.40
67	DATIA	SEONDHA	S-NPP	25.99519	78.67606	13:52:39	D	7.40
68	DATIA	SEONDHA	S-NPP	25.99631	78.68743	13:52:39	D	6.80
69	DATIA	SEONDHA	S-NPP	25.99655	78.73943	13:52:39	D	7.30
70	DATIA	SEONDHA	S-NPP	26.00054	78.68119	13:52:39	D	27.50
71	DATIA	SEONDHA	S-NPP	26.00110	78.68689	13:52:39	D	60.40
72	DATIA	SEONDHA	S-NPP	26.01097	78.73777	13:52:39	D	4.30
73	DATIA	SEONDHA	S-NPP	26.04017	78.74912	13:52:39	D	4.00
74	DATIA	SEONDHA	S-NPP	26.04071	78.75489	13:52:39	D	6.60
75	DATIA	SEONDHA	S-NPP	26.07316	78.68736	13:52:39	D	3.40
76	DATIA	SEONDHA	S-NPP	26.09384	78.80144	13:52:39	D	8.90
77	DATIA	SEONDHA	S-NPP	26.09846	78.74828	13:52:39	D	8.40
78	DATIA	SEONDHA	S-NPP	26.10631	78.82946	13:52:39	D	3.90
79	DATIA	SEONDHA	AQUA	25.86600	78.61900	13:59:45	D	32.80
80	DATIA	SEONDHA	AQUA	25.87400	78.60100	13:59:45	D	24.70
81	DATIA	SEONDHA	AQUA	25.87600	78.61700	13:59:45	D	21.90
82	DATIA	SEONDHA	AQUA	25.87700	78.61100	13:59:45	D	32.60
83	DATIA	SEONDHA	AQUA	25.98100	78.68300	13:59:45	D	13.50
84	DATIA	SEONDHA	AQUA	25.99100	78.68100	13:59:45	D	30.00
85	DATIA	SEONDHA	AQUA	25.99400	78.67300	13:59:45	D	32.30
86	DATIA	SEONDHA	AQUA	25.99700	78.68800	13:59:45	D	66.20
87	DATIA	SEONDHA	AQUA	26.04300	78.75600	13:59:45	D	12.00
88	DATIA	SEONDHA	AQUA	26.09600	78.80600	13:59:45	D	20.60
89	EAST NIMAR	KHANDWA	S-NPP	22.19175	76.33318	13:52:39	D	2.70
90	GUNA	GUNA	S-NPP	24.81757	76.89181	13:52:39	D	10.90
91	GUNA	GUNA	S-NPP	24.86082	76.97200	13:52:39	D	3.00
92	GWALIOR	BHITARWAR	S-NPP	25.73823	78.09718	13:52:39	D	8.30
93	GWALIOR	BHITARWAR	S-NPP	25.75339	78.11851	13:52:39	D	25.60
94	GWALIOR	BHITARWAR	S-NPP	25.75420	78.11636	13:52:39	D	13.20
95	GWALIOR	BHITARWAR	S-NPP	25.75474	78.12156	13:52:39	D	13.20
96	GWALIOR	BHITARWAR	S-NPP	25.76413	78.13303	13:52:39	D	2.50
97	GWALIOR	BHITARWAR	S-NPP	25.79265	78.04568	13:52:39	D	6.40
98	GWALIOR	BHITARWAR	S-NPP	25.80025	78.02911	13:52:39	D	5.20

99	GWALIOR	BHITARWAR	S-NPP	25.82139	78.09982	13:52:39	D	11.80
100	GWALIOR	BHITARWAR	S-NPP	25.82591	77.96364	13:52:39	D	4.60
101	GWALIOR	BHITARWAR	S-NPP	25.82687	78.06245	13:52:39	D	6.60
102	GWALIOR	BHITARWAR	S-NPP	25.84282	77.99270	13:52:39	D	4.00
103	GWALIOR	BHITARWAR	S-NPP	25.84469	78.05508	13:52:39	D	11.10
104	GWALIOR	BHITARWAR	S-NPP	25.84764	78.12833	13:52:39	D	8.90
105	GWALIOR	BHITARWAR	S-NPP	25.85875	78.10063	13:52:39	D	3.80
106	GWALIOR	BHITARWAR	S-NPP	25.86608	78.12615	13:52:39	D	2.30
107	GWALIOR	BHITARWAR	S-NPP	25.89375	78.08312	13:52:39	D	6.10
108	GWALIOR	BHITARWAR	S-NPP	25.90305	78.12956	13:52:39	D	3.50
109	GWALIOR	BHITARWAR	S-NPP	25.90357	78.13480	13:52:39	D	5.90
110	GWALIOR	BHITARWAR	S-NPP	25.92929	78.02096	13:52:39	D	5.10
111	GWALIOR	BHITARWAR	S-NPP	25.93073	78.12615	13:52:39	D	5.60
112	GWALIOR	BHITARWAR	S-NPP	25.94780	78.15598	13:52:39	D	4.60
113	GWALIOR	BHITARWAR	S-NPP	25.97555	78.15263	13:52:39	D	3.50
114	GWALIOR	BHITARWAR	S-NPP	25.97883	78.15442	13:52:39	D	3.60
115	GWALIOR	BHITARWAR	S-NPP	25.98498	78.07404	13:52:39	D	5.90
116	GWALIOR	BHITARWAR	S-NPP	25.99366	78.06769	13:52:39	D	2.80
117	GWALIOR	BHITARWAR	S-NPP	26.00338	78.07176	13:52:39	D	3.00
118	GWALIOR	BHITARWAR	AQUA	25.82700	77.96500	13:59:45	D	11.90
119	GWALIOR	DABRA	S-NPP	25.81987	78.27043	13:52:39	D	3.10
120	GWALIOR	DABRA	S-NPP	25.85515	78.29327	13:52:39	D	1.60
121	GWALIOR	DABRA	S-NPP	25.85654	78.26065	13:52:39	D	4.50
122	GWALIOR	DABRA	S-NPP	25.85733	78.31471	13:52:39	D	5.80
123	GWALIOR	DABRA	S-NPP	25.88358	78.16912	13:52:39	D	7.40
124	GWALIOR	DABRA	S-NPP	25.88488	78.17167	13:52:39	D	5.20
125	GWALIOR	DABRA	S-NPP	25.94298	78.38953	13:52:39	D	3.60
126	GWALIOR	DABRA	S-NPP	25.95200	78.43272	13:52:39	D	4.90
127	GWALIOR	DABRA	S-NPP	25.97530	78.38025	13:52:39	D	5.00
128	GWALIOR	DABRA	S-NPP	25.99018	78.34002	13:52:39	D	3.90
129	GWALIOR	DABRA	S-NPP	26.04451	78.44096	13:52:39	D	3.50
130	GWALIOR	DABRA	S-NPP	26.04774	78.47415	13:52:39	D	19.10
131	GWALIOR	DABRA	AQUA	25.98800	78.33400	13:59:45	D	20.40
132	GWALIOR	GWALIOR	S-NPP	26.32632	78.37126	13:52:39	D	11.80

133	GWALIOR	GWALIOR	S-NPP	26.32766	78.36884	13:52:39	D	10.00
134	HOSHANGABAD	BABAI	S-NPP	22.65354	77.99415	13:52:39	D	3.70
135	HOSHANGABAD	BABAI	S-NPP	22.65396	77.99510	13:52:39	D	4.50
136	HOSHANGABAD	BABAI	S-NPP	22.71568	77.95042	13:52:39	D	2.60
137	HOSHANGABAD	BABAI	S-NPP	22.72542	78.03717	13:52:39	D	2.60
138	HOSHANGABAD	BABAI	S-NPP	22.74975	78.01552	13:52:39	D	2.30
139	HOSHANGABAD	BABAI	S-NPP	22.77089	77.80897	13:52:39	D	3.40
140	HOSHANGABAD	BABAI	S-NPP	22.77474	77.80395	13:52:39	D	8.20
141	HOSHANGABAD	BABAI	S-NPP	22.80245	77.85470	13:52:39	D	1.00
142	HOSHANGABAD	BABAI	S-NPP	22.80762	77.82224	13:52:39	D	7.90
143	HOSHANGABAD	BABAI	S-NPP	22.84113	77.84519	13:52:39	D	4.90
144	HOSHANGABAD	BABAI	S-NPP	22.84497	77.84018	13:52:39	D	4.90
145	HOSHANGABAD	BABAI	S-NPP	22.84933	77.83965	13:52:39	D	6.40
146	HOSHANGABAD	BABAI	S-NPP	22.84981	77.83656	13:52:39	D	3.50
147	HOSHANGABAD	BABAI	S-NPP	22.85087	77.85307	13:52:39	D	3.50
148	HOSHANGABAD	BABAI	S-NPP	22.85127	77.85001	13:52:39	D	4.30
149	HOSHANGABAD	BABAI	S-NPP	22.85176	77.85451	13:52:39	D	4.30
150	HOSHANGABAD	BABAI	S-NPP	22.85523	77.85252	13:52:39	D	3.50
151	HOSHANGABAD	BABAI	S-NPP	22.85563	77.84946	13:52:39	D	4.30
152	HOSHANGABAD	BABAI	S-NPP	22.85853	77.83549	13:52:39	D	2.10
153	HOSHANGABAD	BABAI	AQUA	22.76900	77.80900	13:59:45	D	18.40
154	HOSHANGABAD	BABAI	AQUA	22.77100	77.80400	13:59:45	D	31.30
155	HOSHANGABAD	BABAI	AQUA	22.84600	77.84200	13:59:45	D	21.90
156	HOSHANGABAD	BABAI	AQUA	22.85500	77.84700	13:59:45	D	15.80
157	HOSHANGABAD	BANKHERI	S-NPP	22.74294	78.48678	13:52:39	D	3.50
158	HOSHANGABAD	BANKHERI	S-NPP	22.77790	78.51246	13:52:39	D	3.50
159	HOSHANGABAD	BANKHERI	S-NPP	22.81894	78.55073	13:52:39	D	2.90
160	HOSHANGABAD	BANKHERI	S-NPP	22.81922	78.55259	13:52:39	D	3.10
161	HOSHANGABAD	BANKHERI	S-NPP	22.84263	78.51272	13:52:39	D	7.00
162	HOSHANGABAD	BANKHERI	S-NPP	22.85086	78.54685	13:52:39	D	5.30
163	HOSHANGABAD	BANKHERI	S-NPP	22.88949	78.56236	13:52:39	D	3.10
164	HOSHANGABAD	BANKHERI	S-NPP	22.89569	78.57684	13:52:39	D	5.80
165	HOSHANGABAD	BANKHERI	S-NPP	22.90143	78.46065	13:52:39	D	5.00
166	HOSHANGABAD	BANKHERI	S-NPP	22.90651	78.46500	13:52:39	D	5.00

167	HOSHANGABAD	BANKHERI	S-NPP	22.91997	78.50335	13:52:39	D	3.20
168	HOSHANGABAD	HOSHANGABAD	S-NPP	22.73747	77.62608	13:52:39	D	2.70
169	HOSHANGABAD	HOSHANGABAD	S-NPP	22.74096	77.77673	13:52:39	D	3.40
170	HOSHANGABAD	HOSHANGABAD	S-NPP	22.75968	77.74744	13:52:39	D	2.50
171	HOSHANGABAD	ITARSI	S-NPP	22.51457	77.67821	13:52:39	D	5.80
172	HOSHANGABAD	ITARSI	S-NPP	22.51624	77.67402	13:52:39	D	4.70
173	HOSHANGABAD	ITARSI	S-NPP	22.51672	77.67834	13:52:39	D	4.70
174	HOSHANGABAD	ITARSI	S-NPP	22.59717	77.92774	13:52:39	D	3.40
175	HOSHANGABAD	ITARSI	S-NPP	22.60324	77.78697	13:52:39	D	4.60
176	HOSHANGABAD	ITARSI	S-NPP	22.60756	77.78643	13:52:39	D	4.60
177	HOSHANGABAD	ITARSI	S-NPP	22.62912	77.70817	13:52:39	D	3.40
178	HOSHANGABAD	PIPARIYA	S-NPP	22.73145	78.37983	13:52:39	D	2.60
179	HOSHANGABAD	PIPARIYA	S-NPP	22.86465	78.37620	13:52:39	D	3.30
180	HOSHANGABAD	PIPARIYA	S-NPP	22.87555	78.43409	13:52:39	D	2.20
181	HOSHANGABAD	PIPARIYA	S-NPP	22.88008	78.43353	13:52:39	D	5.00
182	HOSHANGABAD	PIPARIYA	S-NPP	22.89366	78.43189	13:52:39	D	6.10
183	HOSHANGABAD	SOHAGPUR	S-NPP	22.67464	78.10418	13:52:39	D	2.90
184	HOSHANGABAD	SOHAGPUR	S-NPP	22.75398	78.13210	13:52:39	D	3.70
185	HOSHANGABAD	SOHAGPUR	S-NPP	22.76526	78.19231	13:52:39	D	5.60
186	HOSHANGABAD	SOHAGPUR	S-NPP	22.77731	78.11278	13:52:39	D	4.60
187	HOSHANGABAD	SOHAGPUR	S-NPP	22.77845	78.11021	13:52:39	D	3.00
188	HOSHANGABAD	SOHAGPUR	S-NPP	22.79372	78.16499	13:52:39	D	3.10
189	HOSHANGABAD	SOHAGPUR	S-NPP	22.79612	78.16243	13:52:39	D	4.40
190	HOSHANGABAD	SOHAGPUR	S-NPP	22.81595	78.17909	13:52:39	D	3.10
191	HOSHANGABAD	SOHAGPUR	S-NPP	22.83154	78.23936	13:52:39	D	5.80
192	JABALPUR	JABALPUR	S-NPP	23.08383	79.99375	13:52:39	D	7.80
193	JABALPUR	JABALPUR	S-NPP	23.08816	79.99197	13:52:39	D	16.30
194	JABALPUR	JABALPUR	S-NPP	23.08885	79.99320	13:52:39	D	7.80
195	JABALPUR	JABALPUR	S-NPP	23.19749	79.87170	13:52:39	D	6.60
196	JABALPUR	JABALPUR	S-NPP	23.22778	80.08042	13:52:39	D	3.70
197	JABALPUR	JABALPUR	S-NPP	23.24244	79.86674	13:52:39	D	6.60
198	JABALPUR	JABALPUR	S-NPP	23.24305	79.87289	13:52:39	D	6.60
199	JABALPUR	JABALPUR	S-NPP	23.27155	79.90548	13:52:39	D	5.80
200	JABALPUR	JABALPUR	S-NPP	23.27177	79.90704	13:52:39	D	4.40

201	JABALPUR	JABALPUR	S-NPP	23.27619	79.95506	13:52:39	D	8.10
202	JABALPUR	JABALPUR	S-NPP	23.28064	79.94828	13:52:39	D	4.00
203	JABALPUR	JABALPUR	S-NPP	23.28116	79.94977	13:52:39	D	10.90
204	JABALPUR	JABALPUR	S-NPP	23.28624	79.95394	13:52:39	D	3.60
205	JABALPUR	JABALPUR	S-NPP	23.29186	79.95960	13:52:39	D	3.60
206	JABALPUR	JABALPUR	S-NPP	23.29686	79.95432	13:52:39	D	3.70
207	JABALPUR	JABALPUR	S-NPP	23.30813	79.97044	13:52:39	D	11.10
208	JABALPUR	JABALPUR	S-NPP	23.30819	79.96570	13:52:39	D	5.70
209	JABALPUR	JABALPUR	S-NPP	23.31484	79.88199	13:52:39	D	8.30
210	JABALPUR	JABALPUR	S-NPP	23.33148	79.94897	13:52:39	D	6.10
211	JABALPUR	JABALPUR	S-NPP	23.36983	79.92593	13:52:39	D	21.70
212	JABALPUR	JABALPUR	S-NPP	23.37232	79.95083	13:52:39	D	8.30
213	JABALPUR	JABALPUR	AQUA	23.27700	79.85400	13:59:45	D	12.20
214	JABALPUR	JABALPUR	AQUA	23.28300	79.95300	13:59:45	D	15.90
215	JABALPUR	JABALPUR	AQUA	23.37400	79.94300	13:59:45	D	7.90
216	JABALPUR	KUNDAM	S-NPP	23.30825	80.21976	13:52:39	D	14.20
217	JABALPUR	MAJHOULI	S-NPP	23.38110	79.98771	13:52:39	D	9.80
218	JABALPUR	MAJHOULI	S-NPP	23.40369	79.97195	13:52:39	D	8.80
219	JABALPUR	MAJHOULI	S-NPP	23.40428	79.97820	13:52:39	D	8.80
220	JABALPUR	MAJHOULI	S-NPP	23.40503	79.97247	13:52:39	D	6.60
221	JABALPUR	MAJHOULI	S-NPP	23.42564	79.98854	13:52:39	D	3.50
222	JABALPUR	MAJHOULI	S-NPP	23.43506	80.03365	13:52:39	D	8.10
223	JABALPUR	MAJHOULI	S-NPP	23.43537	80.03680	13:52:39	D	10.70
224	JABALPUR	MAJHOULI	S-NPP	23.44400	79.96751	13:52:39	D	6.00
225	JABALPUR	MAJHOULI	S-NPP	23.46160	80.04353	13:52:39	D	2.30
226	JABALPUR	MAJHOULI	S-NPP	23.46219	79.99721	13:52:39	D	6.40
227	JABALPUR	MAJHOULI	S-NPP	23.46280	80.00349	13:52:39	D	7.80
228	JABALPUR	MAJHOULI	S-NPP	23.46697	80.04615	13:52:39	D	4.10
229	JABALPUR	MAJHOULI	S-NPP	23.46935	79.86406	13:52:39	D	7.40
230	JABALPUR	MAJHOULI	S-NPP	23.47586	80.03238	13:52:39	D	4.60
231	JABALPUR	MAJHOULI	S-NPP	23.48911	79.96727	13:52:39	D	17.40
232	JABALPUR	MAJHOULI	S-NPP	23.48934	79.96239	13:52:39	D	11.20
233	JABALPUR	MAJHOULI	S-NPP	23.48997	79.96873	13:52:39	D	11.20
234	JABALPUR	MAJHOULI	S-NPP	23.49104	80.03072	13:52:39	D	2.90

235	JABALPUR	MAJHOULI	S-NPP	23.50337	80.05170	13:52:39	D	3.70
236	JABALPUR	MAJHOULI	S-NPP	23.53325	80.05659	13:52:39	D	4.30
237	JABALPUR	MAJHOULI	S-NPP	23.55770	80.04417	13:52:39	D	1.80
238	JABALPUR	MAJHOULI	AQUA	23.43900	79.96600	13:59:45	D	11.10
239	JABALPUR	MAJHOULI	AQUA	23.44400	79.99300	13:59:45	D	22.00
240	JABALPUR	MAJHOULI	AQUA	23.47200	80.02900	13:59:45	D	11.20
241	JABALPUR	MAJHOULI	AQUA	23.47400	80.04300	13:59:45	D	7.80
242	JABALPUR	MAJHOULI	AQUA	23.55400	80.03500	13:59:45	D	9.00
243	JABALPUR	PATAN	S-NPP	23.20612	79.75420	13:52:39	D	2.50
244	JABALPUR	PATAN	S-NPP	23.21663	79.75909	13:52:39	D	11.30
245	JABALPUR	PATAN	S-NPP	23.21825	79.82623	13:52:39	D	12.30
246	JABALPUR	PATAN	S-NPP	23.21902	79.78322	13:52:39	D	6.20
247	JABALPUR	PATAN	S-NPP	23.21962	79.78927	13:52:39	D	6.20
248	JABALPUR	PATAN	S-NPP	23.24132	79.80524	13:52:39	D	9.10
249	JABALPUR	PATAN	S-NPP	23.25557	79.84677	13:52:39	D	3.80
250	JABALPUR	PATAN	S-NPP	23.26184	79.80911	13:52:39	D	9.00
251	JABALPUR	PATAN	S-NPP	23.26186	79.76017	13:52:39	D	7.10
252	JABALPUR	PATAN	S-NPP	23.26230	79.80740	13:52:39	D	12.30
253	JABALPUR	PATAN	S-NPP	23.26267	79.75832	13:52:39	D	8.20
254	JABALPUR	PATAN	S-NPP	23.26743	79.81464	13:52:39	D	6.70
255	JABALPUR	PATAN	S-NPP	23.26805	79.82074	13:52:39	D	6.70
256	JABALPUR	PATAN	S-NPP	23.26844	79.81902	13:52:39	D	11.30
257	JABALPUR	PATAN	S-NPP	23.28487	79.83736	13:52:39	D	3.90
258	JABALPUR	PATAN	S-NPP	23.28986	79.83682	13:52:39	D	4.60
259	JABALPUR	PATAN	S-NPP	23.29012	79.83510	13:52:39	D	5.30
260	JABALPUR	PATAN	S-NPP	23.29361	79.76705	13:52:39	D	4.50
261	JABALPUR	PATAN	S-NPP	23.30769	79.80846	13:52:39	D	6.10
262	JABALPUR	PATAN	S-NPP	23.31466	79.77696	13:52:39	D	3.40
263	JABALPUR	PATAN	S-NPP	23.35128	79.79134	13:52:39	D	17.50
264	JABALPUR	PATAN	AQUA	23.20400	79.69200	13:59:45	D	11.60
265	JABALPUR	PATAN	AQUA	23.21700	79.82300	13:59:45	D	15.60
266	JABALPUR	PATAN	AQUA	23.24900	79.75700	13:59:45	D	7.70
267	JABALPUR	PATAN	AQUA	23.25300	79.84400	13:59:45	D	9.10
268	JABALPUR	PATAN	AQUA	23.25900	79.75500	13:59:45	D	11.70

269	JABALPUR	PATAN	AQUA	23.34700	79.79000	13:59:45	D	14.60
270	JABALPUR	SAHPURA	S-NPP	23.06472	79.64614	13:52:39	D	9.20
271	JABALPUR	SAHPURA	S-NPP	23.15448	79.79047	13:52:39	D	6.30
272	JABALPUR	SAHPURA	S-NPP	23.15867	79.78619	13:52:39	D	16.30
273	JABALPUR	SAHPURA	S-NPP	23.15868	79.73760	13:52:39	D	6.20
274	JABALPUR	SAHPURA	S-NPP	23.15944	79.78990	13:52:39	D	6.30
275	JABALPUR	SAHPURA	S-NPP	23.15979	79.74118	13:52:39	D	6.00
276	JABALPUR	SAHPURA	S-NPP	23.16299	79.68287	13:52:39	D	4.30
277	JABALPUR	SAHPURA	S-NPP	23.16448	79.68629	13:52:39	D	13.00
278	JABALPUR	SAHPURA	AQUA	23.16800	79.70600	13:59:45	D	9.50
279	JABALPUR	SAHPURA	AQUA	23.18600	79.65100	13:59:45	D	10.30
280	JABALPUR	SIHORA	S-NPP	23.38496	80.07798	13:52:39	D	3.20
281	JABALPUR	SIHORA	S-NPP	23.38838	80.16478	13:52:39	D	5.30
282	JABALPUR	SIHORA	S-NPP	23.39193	80.09654	13:52:39	D	1.90
283	JABALPUR	SIHORA	S-NPP	23.39349	80.16427	13:52:39	D	5.30
284	JABALPUR	SIHORA	S-NPP	23.39380	80.16749	13:52:39	D	5.30
285	JABALPUR	SIHORA	S-NPP	23.39448	80.07056	13:52:39	D	1.40
286	JABALPUR	SIHORA	S-NPP	23.39986	80.17660	13:52:39	D	1.90
287	JABALPUR	SIHORA	S-NPP	23.40687	80.14339	13:52:39	D	2.30
288	JABALPUR	SIHORA	S-NPP	23.40942	80.14266	13:52:39	D	5.00
289	JABALPUR	SIHORA	S-NPP	23.41197	80.14287	13:52:39	D	2.30
290	JABALPUR	SIHORA	S-NPP	23.41642	80.13592	13:52:39	D	4.00
291	JABALPUR	SIHORA	S-NPP	23.41811	80.07074	13:52:39	D	3.60
292	JABALPUR	SIHORA	S-NPP	23.41901	80.13514	13:52:39	D	3.60
293	JABALPUR	SIHORA	S-NPP	23.41996	80.17123	13:52:39	D	5.80
294	JABALPUR	SIHORA	S-NPP	23.42231	80.17055	13:52:39	D	2.90
295	JABALPUR	SIHORA	S-NPP	23.42318	80.07018	13:52:39	D	7.10
296	JABALPUR	SIHORA	S-NPP	23.42742	80.17000	13:52:39	D	2.90
297	JABALPUR	SIHORA	S-NPP	23.42902	80.26201	13:52:39	D	5.10
298	JABALPUR	SIHORA	S-NPP	23.43075	80.26152	13:52:39	D	7.80
299	JABALPUR	SIHORA	S-NPP	23.43155	80.23541	13:52:39	D	2.30
300	JABALPUR	SIHORA	S-NPP	23.43318	80.25169	13:52:39	D	5.80
301	JABALPUR	SIHORA	S-NPP	23.43350	80.25494	13:52:39	D	5.80
302	JABALPUR	SIHORA	S-NPP	23.43498	80.25114	13:52:39	D	8.40

303	JABALPUR	SIHORA	S-NPP	23.43528	80.25442	13:52:39	D	8.40
304	JABALPUR	SIHORA	S-NPP	23.43976	80.19154	13:52:39	D	1.70
305	JABALPUR	SIHORA	S-NPP	23.44326	80.11959	13:52:39	D	1.40
306	JABALPUR	SIHORA	S-NPP	23.44433	80.24025	13:52:39	D	4.00
307	JABALPUR	SIHORA	S-NPP	23.46144	80.20229	13:52:39	D	2.60
308	JABALPUR	SIHORA	S-NPP	23.46453	80.23480	13:52:39	D	2.80
309	JABALPUR	SIHORA	S-NPP	23.46485	80.23807	13:52:39	D	2.80
310	JABALPUR	SIHORA	S-NPP	23.46516	80.24133	13:52:39	D	3.70
311	JABALPUR	SIHORA	S-NPP	23.47136	80.19794	13:52:39	D	6.00
312	JABALPUR	SIHORA	S-NPP	23.47359	80.06145	13:52:39	D	3.20
313	JABALPUR	SIHORA	S-NPP	23.50973	80.11554	13:52:39	D	2.00
314	JABALPUR	SIHORA	AQUA	23.39100	80.16400	13:59:45	D	10.60
315	JABALPUR	SIHORA	AQUA	23.41700	80.13100	13:59:45	D	9.30
316	JABALPUR	SIHORA	AQUA	23.43800	80.25100	13:59:45	D	19.00
317	JABALPUR	SIHORA	AQUA	23.44600	80.23500	13:59:45	D	14.50
318	JABALPUR	SIHORA	AQUA	23.46900	80.19700	13:59:45	D	13.40
319	KATNI	BAHURIBAND	S-NPP	23.64668	80.08369	13:52:39	D	1.80
320	KATNI	BAHURIBAND	S-NPP	23.68574	80.22346	13:52:39	D	1.10
321	KATNI	BAHURIBAND	S-NPP	23.70107	80.06124	13:52:39	D	3.00
322	KATNI	BAHURIBAND	S-NPP	23.70453	80.09664	13:52:39	D	2.00
323	KATNI	BAHURIBAND	S-NPP	23.71881	79.98171	13:52:39	D	3.50
324	KATNI	BAHURIBAND	S-NPP	23.76871	80.03186	13:52:39	D	2.40
325	KATNI	BAHURIBAND	S-NPP	23.79040	79.99107	13:52:39	D	2.70
326	KATNI	BARBARA	S-NPP	23.64254	80.60522	13:52:39	D	3.50
327	KATNI	BARHI	S-NPP	23.82077	80.70412	13:52:39	D	1.70
328	KATNI	DHIMERKHEDA	S-NPP	23.35157	80.37643	13:52:39	D	1.00
329	KATNI	DHIMERKHEDA	S-NPP	23.45352	80.33875	13:52:39	D	1.80
330	KATNI	DHIMERKHEDA	S-NPP	23.45999	80.40855	13:52:39	D	15.10
331	KATNI	DHIMERKHEDA	S-NPP	23.46323	80.33108	13:52:39	D	2.90
332	KATNI	DHIMERKHEDA	S-NPP	23.49175	80.24833	13:52:39	D	1.30
333	KATNI	DHIMERKHEDA	S-NPP	23.49372	80.21519	13:52:39	D	1.60
334	KATNI	DHIMERKHEDA	S-NPP	23.49523	80.28440	13:52:39	D	4.70
335	KATNI	DHIMERKHEDA	AQUA	23.46200	80.32700	13:59:45	D	10.20
336	KATNI	MURBARA	AQUA	23.80600	80.35200	13:59:45	D	12.40

337	KATNI	RITHI	S-NPP	23.93714	80.00542	13:52:39	D	1.70
338	KATNI	RITHI	S-NPP	23.93871	80.00519	13:52:39	D	1.90
339	MANDLA	BACHHIYA	S-NPP	22.51138	80.49781	13:52:39	D	1.40
340	MANDLA	MANDLA	S-NPP	22.55522	80.41397	13:52:39	D	2.90
341	MANDLA	NAINPUR	S-NPP	22.39170	80.19857	13:52:39	D	10.60
342	MANDLA	NAINPUR	S-NPP	22.41391	80.11470	13:52:39	D	2.20
343	MANDLA	NAINPUR	S-NPP	22.52845	80.09503	13:52:39	D	4.40
344	MANDLA	NAINPUR	AQUA	22.38700	80.19900	13:59:45	D	11.90
345	MANDLA	NAINPUR	AQUA	22.48700	80.05800	13:59:45	D	8.00
346	MORENA	SABALGARH	S-NPP	26.27112	77.47344	13:52:39	D	1.90
347	MORENA	SABALGARH	S-NPP	26.27951	77.46748	13:52:39	D	5.90
348	NARSHIMAPURA	GADARWARA	S-NPP	22.76027	78.73785	13:52:39	D	4.80
349	NARSHIMAPURA	GADARWARA	S-NPP	22.83494	78.66039	13:52:39	D	2.70
350	NARSHIMAPURA	GADARWARA	S-NPP	22.84006	78.66489	13:52:39	D	5.70
351	NARSHIMAPURA	GADARWARA	S-NPP	22.84115	78.66655	13:52:39	D	5.60
352	NARSHIMAPURA	GADARWARA	S-NPP	22.84163	78.68007	13:52:39	D	15.50
353	NARSHIMAPURA	GADARWARA	S-NPP	22.84283	78.68171	13:52:39	D	17.50
354	NARSHIMAPURA	GADARWARA	S-NPP	22.84856	78.69129	13:52:39	D	1.80
355	NARSHIMAPURA	GADARWARA	S-NPP	22.87222	78.66103	13:52:39	D	4.70
356	NARSHIMAPURA	GADARWARA	S-NPP	22.91191	78.85895	13:52:39	D	2.60
357	NARSHIMAPURA	GOTECAON	S-NPP	22.99482	79.46786	13:52:39	D	4.20
358	NARSHIMAPURA	GOTECAON	S-NPP	23.01722	79.49435	13:52:39	D	6.20
359	PANNA	PANNA	S-NPP	24.54143	80.37520	13:52:39	D	0.80
360	PANNA	PANNA	S-NPP	24.55494	80.34949	13:52:39	D	2.90
361	PANNA	PANNA	S-NPP	24.82736	80.56911	13:52:39	D	1.60
362	PANNA	PANNA	AQUA	24.51600	80.10200	13:59:45	D	7.50
363	PANNA	PAWAI	S-NPP	24.33706	80.16870	13:52:39	D	3.50
364	PANNA	SHAHNAGAR	S-NPP	23.91492	79.97214	13:52:39	D	2.30
365	RAISEN	BARELI	S-NPP	22.88941	78.10880	02:42:39	N	0.30
366	RAISEN	BARELI	S-NPP	22.91249	78.16886	13:52:39	D	3.10
367	RAISEN	BARELI	S-NPP	22.93641	78.09921	13:52:39	D	3.10
368	RAISEN	GOHARGANJ	S-NPP	22.98315	77.60354	13:52:39	D	2.60
369	RAISEN	GOHARGANJ	S-NPP	22.99587	77.56223	13:52:39	D	6.70
370	RAISEN	GOHARGANJ	S-NPP	23.00065	77.56602	13:52:39	D	6.70

371	RAISEN	GOHARGANJ	S-NPP	23.00249	77.65872	13:52:39	D	4.00
372	RAISEN	GOHARGANJ	S-NPP	23.01012	77.64886	13:52:39	D	3.20
373	RAISEN	GOHARGANJ	S-NPP	23.01172	77.58665	13:52:39	D	3.60
374	RAISEN	GOHARGANJ	S-NPP	23.01222	77.59099	13:52:39	D	3.60
375	RAISEN	GOHARGANJ	S-NPP	23.02662	77.60240	13:52:39	D	4.70
376	RAISEN	GOHARGANJ	S-NPP	23.03014	77.63296	13:52:39	D	3.30
377	RAISEN	GOHARGANJ	S-NPP	23.03041	77.59750	13:52:39	D	4.00
378	RAISEN	GOHARGANJ	S-NPP	23.03527	77.58025	13:52:39	D	6.00
379	RAISEN	GOHARGANJ	S-NPP	23.03575	77.58460	13:52:39	D	7.20
380	RAISEN	GOHARGANJ	S-NPP	23.03673	77.61439	13:52:39	D	4.40
381	RAISEN	GOHARGANJ	S-NPP	23.03748	77.58334	13:52:39	D	9.20
382	RAISEN	GOHARGANJ	S-NPP	23.04243	77.64587	13:52:39	D	3.70
383	RAISEN	GOHARGANJ	S-NPP	23.04436	77.68018	13:52:39	D	3.60
384	RAISEN	GOHARGANJ	S-NPP	23.04459	77.64447	13:52:39	D	4.40
385	RAISEN	GOHARGANJ	S-NPP	23.04627	77.68111	13:52:39	D	2.80
386	RAISEN	GOHARGANJ	S-NPP	23.04691	77.70226	13:52:39	D	4.20
387	RAISEN	GOHARGANJ	S-NPP	23.05175	77.70612	13:52:39	D	4.60
388	RAISEN	GOHARGANJ	S-NPP	23.06199	77.58562	13:52:39	D	3.10
389	RAISEN	GOHARGANJ	S-NPP	23.06883	77.45308	13:52:39	D	7.70
390	RAISEN	GOHARGANJ	S-NPP	23.08028	77.47772	13:52:39	D	1.10
391	RAISEN	GOHARGANJ	S-NPP	23.09160	77.46317	13:52:39	D	1.40
392	RAISEN	GOHARGANJ	S-NPP	23.13097	77.54128	13:52:39	D	2.20
393	RAISEN	GOHARGANJ	S-NPP	23.16581	77.92228	13:52:39	D	3.10
394	RAISEN	RAISEN	S-NPP	23.22943	77.81846	13:52:39	D	3.10
395	RAISEN	RAISEN	S-NPP	23.28360	77.78082	13:52:39	D	3.50
396	RAISEN	RAISEN	S-NPP	23.31617	78.00032	13:52:39	D	2.20
397	RAISEN	RAISEN	S-NPP	23.41753	77.82908	13:52:39	D	2.50
398	RAISEN	RAISEN	S-NPP	23.48427	77.75146	13:52:39	D	3.80
399	RAISEN	RAISEN	S-NPP	23.48527	77.75220	13:52:39	D	5.20
400	RAISEN	RAISEN	S-NPP	23.48673	77.76585	13:52:39	D	5.10
401	REWA	HUZUR	S-NPP	24.48332	81.41245	13:52:39	D	1.90
402	REWA	HUZUR	S-NPP	24.63139	81.33909	13:52:39	D	1.70
403	REWA	HUZUR	S-NPP	24.67489	81.19949	13:52:39	D	2.70
404	REWA	HUZUR	AQUA	24.46700	81.28700	13:59:45	D	7.20

405	REWA	RAJPUR KUCHULIYAN	AQUA	24.62000	81.44000	13:59:45	D	8.00
406	REWA	SIRMAUR	S-NPP	24.66894	81.26350	13:52:39	D	2.20
407	REWA	SIRMAUR	S-NPP	24.72816	81.17045	13:52:39	D	5.60
408	REWA	SIRMAUR	S-NPP	24.77408	81.19701	13:52:39	D	8.80
409	REWA	SIRMAUR	S-NPP	24.77512	81.19776	13:52:39	D	18.10
410	REWA	SIRMAUR	S-NPP	24.77962	81.19648	13:52:39	D	8.70
411	REWA	SIRMAUR	AQUA	24.72900	81.30900	13:59:45	D	8.50
412	REWA	SIRMAUR	AQUA	24.77500	81.20100	13:59:45	D	7.10
413	SATNA	AMARPATAN	S-NPP	24.35236	81.05766	13:52:39	D	2.40
414	SATNA	AMARPATAN	S-NPP	24.44461	81.22800	13:52:39	D	2.30
415	SATNA	MAIHAR	S-NPP	24.35700	80.85684	13:52:39	D	2.00
416	SATNA	MAIHAR	S-NPP	24.37039	80.88540	13:52:39	D	2.40
417	SATNA	MAJHG>WAN	S-NPP	24.76284	80.87661	13:52:39	D	1.60
418	SATNA	MAJHG>WAN	S-NPP	24.80697	80.99345	13:52:39	D	2.30
419	SATNA	NAGOD	S-NPP	24.47459	80.50692	13:52:39	D	3.60
420	SATNA	NAGOD	S-NPP	24.53379	80.46732	13:52:39	D	0.70
421	SATNA	NAGOD	S-NPP	24.54434	80.46632	13:52:39	D	4.80
422	SATNA	NAGOD	S-NPP	24.54506	80.53396	13:52:39	D	3.20
423	SATNA	NAGOD	S-NPP	24.62266	80.64154	13:52:39	D	2.90
424	SATNA	NAGOD	S-NPP	24.62457	80.64173	13:52:39	D	2.50
425	SATNA	NAGOD	S-NPP	24.62621	80.43623	13:52:39	D	2.80
426	SATNA	NAGOD	S-NPP	24.62706	80.69505	12:13:04	D	6.00
427	SATNA	NAGOD	S-NPP	24.62991	80.64123	13:52:39	D	1.80
428	SATNA	NAGOD	S-NPP	24.63140	80.69469	12:13:04	D	11.00
429	SATNA	NAGOD	S-NPP	24.63177	80.62244	13:52:39	D	1.50
430	SATNA	NAGOD	S-NPP	24.63333	80.64050	13:52:39	D	2.30
431	SATNA	NAGOD	S-NPP	24.63356	80.62267	13:52:39	D	1.90
432	SATNA	RAGURAJNAGAR	S-NPP	24.61770	80.92519	13:52:39	D	4.80
433	SATNA	RAGURAJNAGAR	S-NPP	24.63407	80.69288	12:13:04	D	6.00
434	SATNA	RAGURAJNAGAR	S-NPP	24.63614	80.67313	13:52:39	D	4.10
435	SATNA	RAGURAJNAGAR	S-NPP	24.63828	80.67331	13:52:39	D	4.00
436	SATNA	RAGURAJNAGAR	S-NPP	24.64683	80.67200	13:52:39	D	2.10
437	SATNA	RAGURAJNAGAR	S-NPP	24.71393	80.94243	13:52:39	D	1.80
438	SATNA	RAGURAJNAGAR	AQUA	24.63300	80.96500	13:59:45	D	6.60

439	SATNA	RAGURAJNAGAR	AQUA	24.75000	80.69100	13:59:45	D	5.30
440	SATNA	RAMPURBAGHLEAN	S-NPP	24.52146	81.08912	13:52:39	D	1.60
441	SATNA	RAMPURBAGHLEAN	S-NPP	24.55629	81.10813	13:52:39	D	3.90
442	SATNA	RAMPURBAGHLEAN	S-NPP	24.55642	81.10904	13:52:39	D	4.20
443	SATNA	RAMPURBAGHLEAN	S-NPP	24.57078	80.95292	13:52:39	D	3.40
444	SATNA	RAMPURBAGHLEAN	S-NPP	24.68041	81.06547	13:52:39	D	9.50
445	SATNA	RAMPURBAGHLEAN	S-NPP	24.68942	81.04124	13:52:39	D	5.40
446	SATNA	RAMPURBAGHLEAN	S-NPP	24.71180	81.10915	13:52:39	D	3.10
447	SATNA	RAMPURBAGHLEAN	S-NPP	24.72594	81.08029	13:52:39	D	3.10
448	SATNA	RAMPURBAGHLEAN	AQUA	24.41900	80.99000	13:59:45	D	11.50
449	SATNA	UCHAHAR	S-NPP	24.52660	80.75437	13:52:39	D	2.50
450	SATNA	UCHAHAR	AQUA	24.40400	80.76800	13:59:45	D	5.30
451	SATNA	UCHAHAR	AQUA	24.47600	80.84000	13:59:45	D	9.90
452	SATNA	UCHAHAR	AQUA	24.47800	80.85100	13:59:45	D	5.80
453	SEHORE	BUDHNI	S-NPP	22.69353	77.49088	13:52:39	D	2.60
454	SEHORE	BUDHNI	S-NPP	22.78644	77.59756	13:52:39	D	12.00
455	SEHORE	BUDHNI	S-NPP	22.84478	77.95481	13:52:39	D	2.70
456	SEHORE	BUDHNI	S-NPP	22.87494	77.94634	13:52:39	D	7.00
457	SEHORE	BUDHNI	S-NPP	22.87517	77.94792	13:52:39	D	5.50
458	SEHORE	BUDHNI	S-NPP	22.87721	78.00806	13:52:39	D	7.10
459	SEHORE	BUDHNI	S-NPP	22.87793	78.01093	13:52:39	D	6.20
460	SEHORE	BUDHNI	S-NPP	22.88494	77.95592	13:52:39	D	4.60
461	SEHORE	BUDHNI	S-NPP	22.91566	77.95203	13:52:39	D	4.30
462	SEHORE	BUDHNI	S-NPP	22.92240	77.93263	13:52:39	D	2.10
463	SEHORE	BUDHNI	S-NPP	22.93863	77.95834	13:52:39	D	3.30
464	SEHORE	BUDHNI	AQUA	22.87200	78.00400	13:59:45	D	35.00
465	SEHORE	BUDHNI	AQUA	22.87600	77.99700	13:59:45	D	20.30
466	SEHORE	BUDHNI	AQUA	22.88000	78.01600	13:59:45	D	16.90
467	SEONI	KEWLARI	S-NPP	22.42771	80.05094	13:52:39	D	3.50
468	SEONI	KEWLARI	AQUA	22.42600	80.04800	13:59:45	D	8.40
469	SEONI	SEONI	S-NPP	22.11184	79.67144	13:52:39	D	3.00
470	SEONI	SEONI	S-NPP	22.12613	79.38592	13:52:39	D	5.70
471	SHEOPUR	SHEOPUR	S-NPP	25.40349	76.66637	13:52:39	D	3.30
472	SHEOPUR	SHEOPUR	S-NPP	25.43366	76.59475	13:52:39	D	2.50

473	SHEOPUR	SHEOPUR	S-NPP	25.43783	76.59418	13:52:39	D	2.50
474	SHEOPUR	SHEOPUR	S-NPP	25.44526	76.62270	13:52:39	D	10.90
475	SHEOPUR	SHEOPUR	S-NPP	25.44573	76.62687	13:52:39	D	10.90
476	SHEOPUR	SHEOPUR	S-NPP	25.44714	76.63937	13:52:39	D	4.20
477	SHEOPUR	SHEOPUR	S-NPP	25.44849	76.61382	13:52:39	D	9.30
478	SHEOPUR	SHEOPUR	S-NPP	25.44896	76.61797	13:52:39	D	9.30
479	SHEOPUR	SHEOPUR	S-NPP	25.44938	76.58421	13:52:39	D	2.20
480	SHEOPUR	SHEOPUR	S-NPP	25.45172	76.60496	13:52:39	D	4.50
481	SHEOPUR	SHEOPUR	S-NPP	25.45313	76.61742	13:52:39	D	16.80
482	SHEOPUR	SHEOPUR	S-NPP	25.45730	76.61687	13:52:39	D	16.80
483	SHEOPUR	SHEOPUR	S-NPP	25.45778	76.62103	13:52:39	D	12.10
484	SHEOPUR	SHEOPUR	S-NPP	25.45864	76.59138	13:52:39	D	5.50
485	SHEOPUR	SHEOPUR	S-NPP	25.45911	76.59554	13:52:39	D	11.30
486	SHEOPUR	SHEOPUR	S-NPP	25.46707	76.62826	13:52:39	D	4.20
487	SHEOPUR	SHEOPUR	S-NPP	25.46802	76.63660	13:52:39	D	2.60
488	SHEOPUR	SHEOPUR	S-NPP	25.46857	76.67892	13:52:39	D	6.00
489	SHEOPUR	SHEOPUR	S-NPP	25.48171	76.57149	13:52:39	D	15.20
490	SHEOPUR	SHEOPUR	S-NPP	25.48219	76.57564	13:52:39	D	35.70
491	SHEOPUR	SHEOPUR	S-NPP	25.48587	76.57095	13:52:39	D	15.20
492	SHEOPUR	SHEOPUR	S-NPP	25.49070	76.56256	13:52:39	D	5.80
493	SHEOPUR	SHEOPUR	S-NPP	25.49323	76.56157	13:52:39	D	6.00
494	SHEOPUR	SHEOPUR	S-NPP	25.49371	76.56570	13:52:39	D	3.80
495	SHEOPUR	SHEOPUR	S-NPP	25.49940	76.60352	13:52:39	D	6.50
496	SHEOPUR	SHEOPUR	S-NPP	25.51012	76.54737	13:52:39	D	2.50
497	SHEOPUR	SHEOPUR	S-NPP	25.52393	76.63406	13:52:39	D	4.60
498	SHEOPUR	SHEOPUR	S-NPP	25.55079	76.57130	13:52:39	D	4.30
499	SHEOPUR	SHEOPUR	S-NPP	25.55496	76.57076	13:52:39	D	7.70
500	SHEOPUR	SHEOPUR	S-NPP	25.56105	76.62476	13:52:39	D	2.70
501	SHEOPUR	SHEOPUR	S-NPP	25.56247	76.63731	13:52:39	D	5.00
502	SHEOPUR	SHEOPUR	S-NPP	25.56394	76.68831	13:52:39	D	5.20
503	SHEOPUR	SHEOPUR	S-NPP	25.56570	76.62840	13:52:39	D	2.70
504	SHEOPUR	SHEOPUR	S-NPP	25.57483	76.55968	13:52:39	D	12.30
505	SHEOPUR	SHEOPUR	S-NPP	25.58242	76.62617	13:52:39	D	1.30
506	SHEOPUR	SHEOPUR	S-NPP	25.58458	76.57101	13:52:39	D	11.20

507	SHEOPUR	SHEOPUR	S-NPP	25.58505	76.57515	13:52:39	D	11.20
508	SHEOPUR	SHEOPUR	S-NPP	25.58838	76.60419	13:52:39	D	3.60
509	SHEOPUR	SHEOPUR	S-NPP	25.58911	76.68502	13:52:39	D	3.40
510	SHEOPUR	SHEOPUR	S-NPP	25.59234	76.67600	13:52:39	D	4.00
511	SHEOPUR	SHEOPUR	S-NPP	25.59331	76.68446	13:52:39	D	3.80
512	SHEOPUR	SHEOPUR	S-NPP	25.59702	76.67967	13:52:39	D	3.80
513	SHEOPUR	SHEOPUR	S-NPP	25.60028	76.56052	13:52:39	D	6.00
514	SHEOPUR	SHEOPUR	S-NPP	25.60037	76.55219	13:52:39	D	2.10
515	SHEOPUR	SHEOPUR	S-NPP	25.60128	76.56051	13:52:39	D	13.50
516	SHEOPUR	SHEOPUR	S-NPP	25.60170	76.68334	13:52:39	D	5.30
517	SHEOPUR	SHEOPUR	S-NPP	25.60172	76.57294	13:52:39	D	4.90
518	SHEOPUR	SHEOPUR	S-NPP	25.60218	76.68758	13:52:39	D	4.80
519	SHEOPUR	SHEOPUR	S-NPP	25.60264	76.57296	13:52:39	D	8.50
520	SHEOPUR	SHEOPUR	S-NPP	25.60618	76.64449	13:52:39	D	2.40
521	SHEOPUR	SHEOPUR	S-NPP	25.61057	76.68648	13:52:39	D	8.80
522	SHEOPUR	SHEOPUR	S-NPP	25.61074	76.68671	13:52:39	D	6.70
523	SHEOPUR	SHEOPUR	S-NPP	25.61364	76.63500	13:52:39	D	5.00
524	SHEOPUR	SHEOPUR	S-NPP	25.61651	76.58376	13:52:39	D	2.90
525	SHEOPUR	SHEOPUR	S-NPP	25.61972	76.61298	13:52:39	D	2.50
526	SHEOPUR	SHEOPUR	S-NPP	25.62114	76.58738	13:52:39	D	7.80
527	SHEOPUR	SHEOPUR	S-NPP	25.63182	76.53117	13:52:39	D	16.10
528	SHEOPUR	SHEOPUR	S-NPP	25.63228	76.53529	13:52:39	D	16.10
529	SHEOPUR	SHEOPUR	S-NPP	25.63644	76.57269	13:52:39	D	4.00
530	SHEOPUR	SHEOPUR	S-NPP	25.64339	76.67381	13:52:39	D	6.90
531	SHEOPUR	SHEOPUR	S-NPP	25.64806	76.67750	13:52:39	D	5.70
532	SHEOPUR	SHEOPUR	S-NPP	25.64991	76.65577	13:52:39	D	2.40
533	SHEOPUR	SHEOPUR	S-NPP	25.65588	76.55741	13:52:39	D	2.30
534	SHEOPUR	SHEOPUR	S-NPP	25.66005	76.55685	13:52:39	D	2.10
535	SHEOPUR	SHEOPUR	S-NPP	25.66150	76.60739	13:52:39	D	2.90
536	SHEOPUR	SHEOPUR	S-NPP	25.66568	76.60686	13:52:39	D	14.60
537	SHEOPUR	SHEOPUR	S-NPP	25.66715	76.65780	13:52:39	D	6.30
538	SHEOPUR	SHEOPUR	S-NPP	25.66951	76.67897	13:52:39	D	5.60
539	SHEOPUR	SHEOPUR	S-NPP	25.68097	76.59211	13:52:39	D	7.90
540	SHEOPUR	SHEOPUR	S-NPP	25.68467	76.58737	13:52:39	D	6.90

541	SHEOPUR	SHEOPUR	S-NPP	25.68789	76.57848	13:52:39	D	12.20
542	SHEOPUR	SHEOPUR	S-NPP	25.68837	76.58264	13:52:39	D	21.20
543	SHEOPUR	SHEOPUR	S-NPP	25.69206	76.57792	13:52:39	D	12.20
544	SHEOPUR	SHEOPUR	S-NPP	25.69254	76.58208	13:52:39	D	21.20
545	SHEOPUR	SHEOPUR	S-NPP	25.69671	76.58151	13:52:39	D	2.50
546	SHEOPUR	SHEOPUR	S-NPP	25.70054	76.48896	13:52:39	D	4.00
547	SHEOPUR	SHEOPUR	S-NPP	25.70225	76.54330	13:52:39	D	23.50
548	SHEOPUR	SHEOPUR	S-NPP	25.70442	76.53829	13:52:39	D	30.20
549	SHEOPUR	SHEOPUR	S-NPP	25.70491	76.54244	13:52:39	D	30.20
550	SHEOPUR	SHEOPUR	S-NPP	25.70597	76.53860	13:52:39	D	12.20
551	SHEOPUR	SHEOPUR	S-NPP	25.70642	76.54276	13:52:39	D	12.20
552	SHEOPUR	SHEOPUR	S-NPP	25.70875	76.68671	13:52:39	D	4.00
553	SHEOPUR	SHEOPUR	S-NPP	25.71059	76.54223	13:52:39	D	12.20
554	SHEOPUR	SHEOPUR	S-NPP	25.71262	76.60915	13:52:39	D	1.90
555	SHEOPUR	SHEOPUR	S-NPP	25.71369	76.60957	13:52:39	D	3.80
556	SHEOPUR	SHEOPUR	S-NPP	25.71650	76.59645	13:52:39	D	3.20
557	SHEOPUR	SHEOPUR	S-NPP	25.71709	76.52453	13:52:39	D	2.00
558	SHEOPUR	SHEOPUR	S-NPP	25.72068	76.59591	13:52:39	D	8.70
559	SHEOPUR	SHEOPUR	S-NPP	25.72669	76.61208	13:52:39	D	4.20
560	SHEOPUR	SHEOPUR	S-NPP	25.72761	76.62046	13:52:39	D	6.80
561	SHEOPUR	SHEOPUR	S-NPP	25.73179	76.61991	13:52:39	D	15.60
562	SHEOPUR	SHEOPUR	S-NPP	25.73463	76.56859	13:52:39	D	23.80
563	SHEOPUR	SHEOPUR	S-NPP	25.73598	76.61935	13:52:39	D	15.60
564	SHEOPUR	SHEOPUR	S-NPP	25.73602	76.58112	13:52:39	D	6.30
565	SHEOPUR	SHEOPUR	S-NPP	25.73648	76.58530	13:52:39	D	9.30
566	SHEOPUR	SHEOPUR	S-NPP	25.73880	76.56802	13:52:39	D	23.80
567	SHEOPUR	SHEOPUR	S-NPP	25.74017	76.61879	13:52:39	D	6.40
568	SHEOPUR	SHEOPUR	S-NPP	25.74482	76.62244	13:52:39	D	6.40
569	SHEOPUR	SHEOPUR	S-NPP	25.74900	76.62186	13:52:39	D	2.50
570	SHEOPUR	SHEOPUR	S-NPP	25.76853	76.60653	13:52:39	D	4.60
571	SHEOPUR	SHEOPUR	S-NPP	25.76891	76.53449	13:52:39	D	2.70
572	SHEOPUR	SHEOPUR	S-NPP	25.77125	76.55521	13:52:39	D	2.40
573	SHEOPUR	SHEOPUR	S-NPP	25.77825	76.57976	13:52:39	D	4.00
574	SHEOPUR	SHEOPUR	S-NPP	25.80201	76.60211	13:52:39	D	10.00

575	SHEOPUR	SHEOPUR	S-NPP	25.80764	76.61417	13:52:39	D	18.70
576	SHEOPUR	SHEOPUR	S-NPP	25.80970	76.66969	13:52:39	D	3.30
577	SHEOPUR	SHEOPUR	S-NPP	25.81018	76.67394	13:52:39	D	3.30
578	SHEOPUR	SHEOPUR	S-NPP	25.81134	76.60941	13:52:39	D	18.70
579	SHEOPUR	SHEOPUR	S-NPP	25.81175	76.60960	13:52:39	D	22.20
580	SHEOPUR	SHEOPUR	S-NPP	25.81182	76.61362	13:52:39	D	18.70
581	SHEOPUR	SHEOPUR	S-NPP	25.81220	76.61382	13:52:39	D	22.20
582	SHEOPUR	SHEOPUR	S-NPP	25.81231	76.61784	13:52:39	D	7.40
583	SHEOPUR	SHEOPUR	S-NPP	25.81266	76.61804	13:52:39	D	8.40
584	SHEOPUR	SHEOPUR	S-NPP	25.81601	76.61307	13:52:39	D	9.40
585	SHEOPUR	SHEOPUR	S-NPP	25.81617	76.65163	13:52:39	D	2.70
586	SHEOPUR	SHEOPUR	S-NPP	25.81630	76.65191	13:52:39	D	4.80
587	SHEOPUR	SHEOPUR	S-NPP	25.81639	76.61326	13:52:39	D	22.20
588	SHEOPUR	SHEOPUR	S-NPP	25.82370	76.68110	13:52:39	D	9.60
589	SHEOPUR	SHEOPUR	S-NPP	25.82377	76.68078	13:52:39	D	7.50
590	SHEOPUR	SHEOPUR	S-NPP	25.82409	76.64630	13:52:39	D	9.30
591	SHEOPUR	SHEOPUR	S-NPP	25.82424	76.64655	13:52:39	D	7.50
592	SHEOPUR	SHEOPUR	S-NPP	25.82651	76.66747	13:52:39	D	2.00
593	SHEOPUR	SHEOPUR	S-NPP	25.82653	76.66777	13:52:39	D	2.00
594	SHEOPUR	SHEOPUR	S-NPP	25.82753	76.63754	13:52:39	D	4.00
595	SHEOPUR	SHEOPUR	S-NPP	25.82981	76.65871	13:52:39	D	10.10
596	SHEOPUR	SHEOPUR	S-NPP	25.83113	76.71052	13:52:39	D	5.20
597	SHEOPUR	SHEOPUR	S-NPP	25.83140	76.71015	13:52:39	D	4.80
598	SHEOPUR	SHEOPUR	S-NPP	25.83159	76.71481	13:52:39	D	5.20
599	SHEOPUR	SHEOPUR	S-NPP	25.83189	76.71442	13:52:39	D	4.80
600	SHEOPUR	SHEOPUR	S-NPP	25.83642	76.60204	13:52:39	D	4.80
601	SHEOPUR	SHEOPUR	S-NPP	25.83678	76.68368	13:52:39	D	6.20
602	SHEOPUR	SHEOPUR	S-NPP	25.83688	76.60623	13:52:39	D	3.90
603	SHEOPUR	SHEOPUR	S-NPP	25.84015	76.59730	13:52:39	D	4.80
604	SHEOPUR	SHEOPUR	S-NPP	25.84053	76.67886	13:52:39	D	8.90
605	SHEOPUR	SHEOPUR	S-NPP	25.84107	76.60568	13:52:39	D	3.90
606	SHEOPUR	SHEOPUR	S-NPP	25.84335	76.66553	13:52:39	D	8.00
607	SHEOPUR	SHEOPUR	S-NPP	25.84377	76.70879	13:52:39	D	4.30
608	SHEOPUR	SHEOPUR	S-NPP	25.84388	76.59257	13:52:39	D	7.90

609	SHEOPUR	SHEOPUR	S-NPP	25.84523	76.64377	13:52:39	D	6.80
610	SHEOPUR	SHEOPUR	S-NPP	25.84526	76.60514	13:52:39	D	6.70
611	SHEOPUR	SHEOPUR	S-NPP	25.84570	76.64799	13:52:39	D	6.00
612	SHEOPUR	SHEOPUR	S-NPP	25.84616	76.65223	13:52:39	D	6.00
613	SHEOPUR	SHEOPUR	S-NPP	25.84806	76.59200	13:52:39	D	7.90
614	SHEOPUR	SHEOPUR	S-NPP	25.84945	76.60462	13:52:39	D	6.70
615	SHEOPUR	SHEOPUR	S-NPP	25.85132	76.58307	13:52:39	D	3.30
616	SHEOPUR	SHEOPUR	S-NPP	25.85362	76.68145	13:52:39	D	18.30
617	SHEOPUR	SHEOPUR	S-NPP	25.86016	76.66329	13:52:39	D	9.00
618	SHEOPUR	SHEOPUR	S-NPP	25.86063	76.70656	13:52:39	D	2.60
619	SHEOPUR	SHEOPUR	S-NPP	25.86156	76.75430	13:52:39	D	1.50
620	SHEOPUR	SHEOPUR	S-NPP	25.87750	76.70439	13:52:39	D	3.40
621	SHEOPUR	SHEOPUR	S-NPP	25.87798	76.70866	13:52:39	D	3.40
622	SHEOPUR	SHEOPUR	S-NPP	25.88024	76.65206	13:52:39	D	1.90
623	SHEOPUR	SHEOPUR	S-NPP	25.88452	76.69051	13:52:39	D	2.80
624	SHEOPUR	SHEOPUR	S-NPP	25.88865	76.65096	13:52:39	D	10.80
625	SHEOPUR	SHEOPUR	S-NPP	25.89588	76.75426	13:52:39	D	2.70
626	SHEOPUR	SHEOPUR	S-NPP	25.89849	76.66262	13:52:39	D	6.70
627	SHEOPUR	SHEOPUR	AQUA	25.44700	76.60100	13:59:45	D	49.80
628	SHEOPUR	SHEOPUR	AQUA	25.45100	76.62200	13:59:45	D	49.30
629	SHEOPUR	SHEOPUR	AQUA	25.45900	76.59700	13:59:45	D	27.00
630	SHEOPUR	SHEOPUR	AQUA	25.46300	76.61900	13:59:45	D	36.60
631	SHEOPUR	SHEOPUR	AQUA	25.54600	76.57100	13:59:45	D	19.90
632	SHEOPUR	SHEOPUR	AQUA	25.59300	76.67200	13:59:45	D	24.20
633	SHEOPUR	SHEOPUR	AQUA	25.59700	76.68600	13:59:45	D	23.80
634	SHEOPUR	SHEOPUR	AQUA	25.59700	76.69300	13:59:45	D	12.30
635	SHEOPUR	SHEOPUR	AQUA	25.60100	76.57300	13:59:45	D	26.50
636	SHEOPUR	SHEOPUR	AQUA	25.69300	76.56800	13:59:45	D	25.50
637	SHEOPUR	SHEOPUR	AQUA	25.69300	76.57300	13:59:45	D	31.70
638	SHEOPUR	SHEOPUR	AQUA	25.73000	76.55900	13:59:45	D	63.30
639	SHEOPUR	SHEOPUR	AQUA	25.73500	76.58000	13:59:45	D	35.90
640	SHEOPUR	SHEOPUR	AQUA	25.76800	76.54300	13:59:45	D	22.90
641	SHEOPUR	SHEOPUR	AQUA	25.76800	76.54900	13:59:45	D	25.10
642	SHEOPUR	SHEOPUR	AQUA	25.81400	76.64300	13:59:45	D	42.70

643	SHEOPUR	VIJAYPUR	AQUA	25.99900	76.91500	13:59:45	D	22.00
644	SHEOPUR	VIJAYPUR	AQUA	26.00300	76.93500	13:59:45	D	40.80
645	SHEOPUR	VIJAYPUR	AQUA	26.03400	76.94200	13:59:45	D	36.80
646	SHEOPUR	VIJAYPUR	AQUA	26.04300	76.94600	13:59:45	D	41.60
647	SHIVPURI	KARERA	S-NPP	25.53745	78.16780	13:52:39	D	6.00
648	SHIVPURI	KOLARAS	S-NPP	25.05371	77.87876	13:52:39	D	3.50
649	SHIVPURI	NARWAR	S-NPP	25.62299	78.01495	13:52:39	D	3.90
650	SHIVPURI	NARWAR	S-NPP	25.62400	78.11369	13:52:39	D	6.20
651	SHIVPURI	NARWAR	S-NPP	25.66834	78.19009	13:52:39	D	8.70
652	SHIVPURI	NARWAR	S-NPP	25.66954	78.19246	13:52:39	D	6.10
653	SHIVPURI	NARWAR	S-NPP	25.69144	78.18732	13:52:39	D	3.40
654	SHIVPURI	NARWAR	AQUA	25.62100	78.11300	13:59:45	D	14.70
655	UMARIA	BANDHOGARH	S-NPP	23.60397	80.64804	13:52:39	D	2.30
656	VIDESHA	NATERAN	S-NPP	23.80556	77.59084	13:52:39	D	2.20
657	VIDESHA	NATERAN	S-NPP	23.88982	77.71368	13:52:39	D	2.00
658	VIDESHA	SIRANJ	S-NPP	24.26696	77.91907	13:52:39	D	4.80
659	VIDESHA	VIDESHA	S-NPP	23.50832	77.92631	13:52:39	D	1.70
660	VIDESHA	VIDESHA	S-NPP	23.50905	77.92988	13:52:39	D	2.70
661	VIDESHA	VIDESHA	S-NPP	23.56135	77.64183	13:52:39	D	0.90
662	WEST NIMAR	BARWAH	S-NPP	22.09610	75.93900	13:52:39	D	2.50
663	WEST NIMAR	BARWAH	S-NPP	22.09800	75.93659	13:52:39	D	3.80

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

S. No.	Satellite Name	Sensor	Resolution (meter)	Day / Night Passes
1.	Suomi NPP	VIIRS	375	Both
2.	JPSS-1 (NOAA-20)	VIIRS	375	Both
3.	JPSS-2 (NOAA-21)	VIIRS	375	Both
4.	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: <http://geoportal.icar.gov.in:8080/geoexplorer/composer/>
(Part of KRISHI Portal: <https://krishi.icar.gov.in> initiative)

The DASHBOARD for paddy residue burning events is available at weblink: [CREAMS Fire Dashboard](#)
