



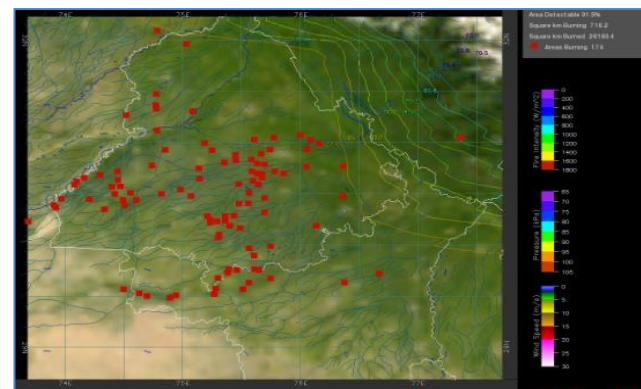
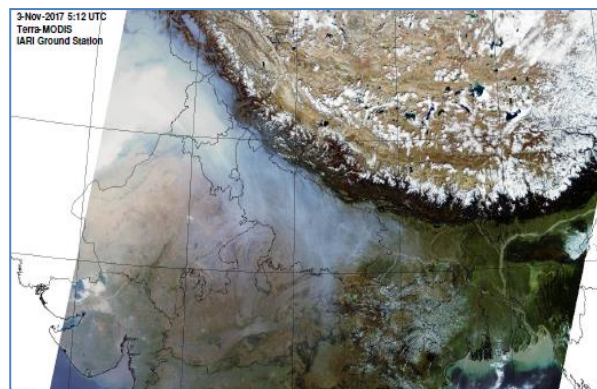
**Bulletin  
No. 55**

**Events Date:  
08-Nov-2022**

**Issued on:  
08-Nov-2022**



# **MONITORING PADDY RESIDUE BURNING IN INDIA USING SATELLITE REMOTE SENSING DURING 2022**



**Prepared by:**

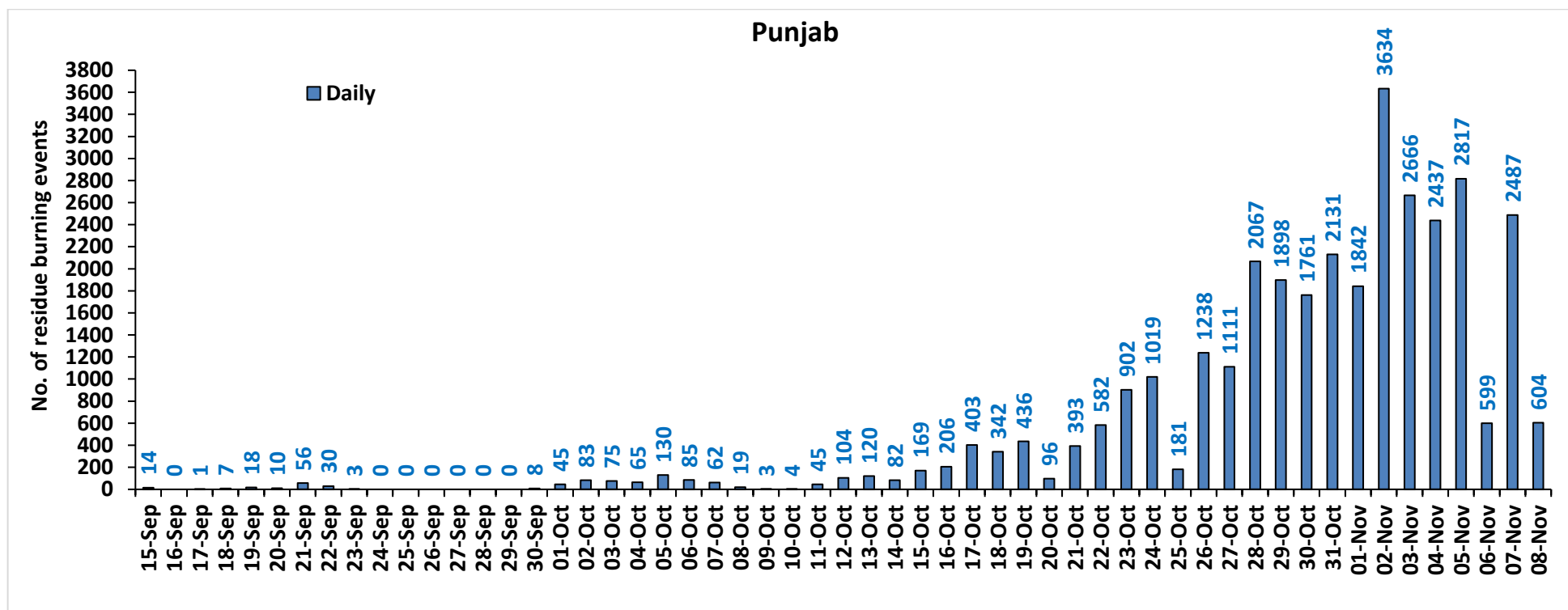
**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,  
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

**<http://creams.iari.res.in>**

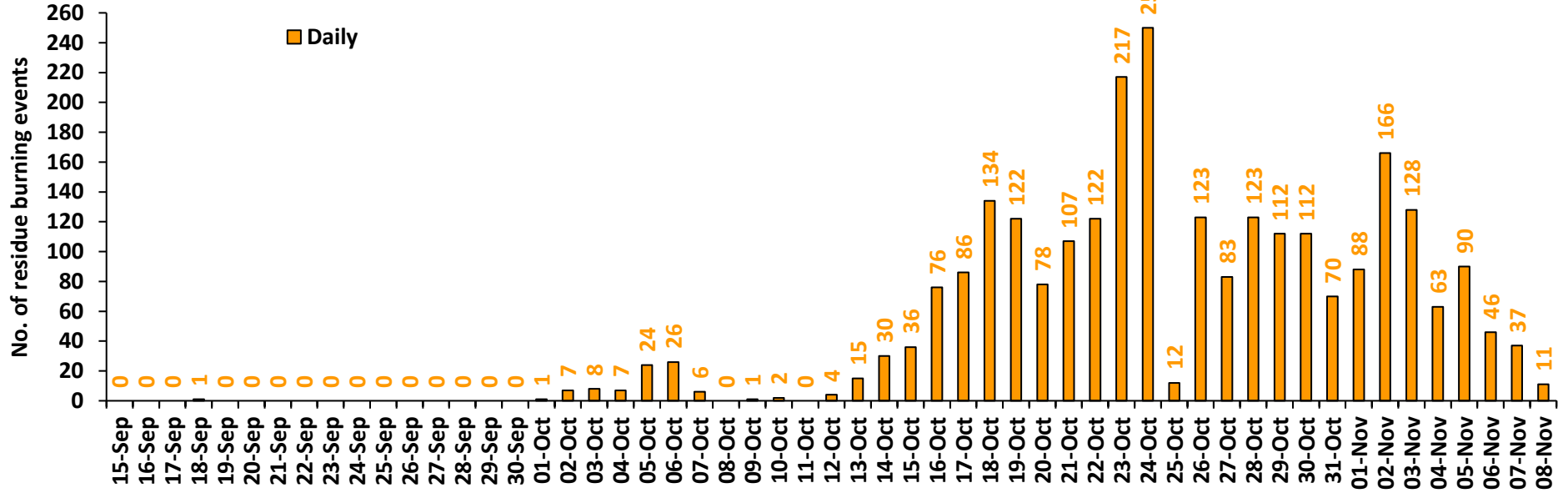
## Highlights for 08-Nov-2022

- The active fire events due to rice residue burning were monitored using satellite remote sensing, following the "Standard Protocol for Estimation of Crop Residue Burning Fire Events using Satellite Data".
- Satellites detected **1447** residue burning events in the six study States on 08-Nov-2022.
- The state wise events detected on 08-Nov-2022 were **604** in Punjab, **11** in Haryana, **44** in UP, **0** in Delhi, **5** in Rajasthan and **783** in MP.
- Total **41233** burning events were detected in the six states between 15-Sept-2022 and 08-Nov-2022, which are distributed as **33090**, **2624**, **1007**, **9**, **699** and **3804** in Punjab, Haryana, UP, Delhi, Rajasthan and MP respectively.
- Detection of events was hampered by clouds over Punjab, Haryana, Delhi, western UP and northern Rajasthan.

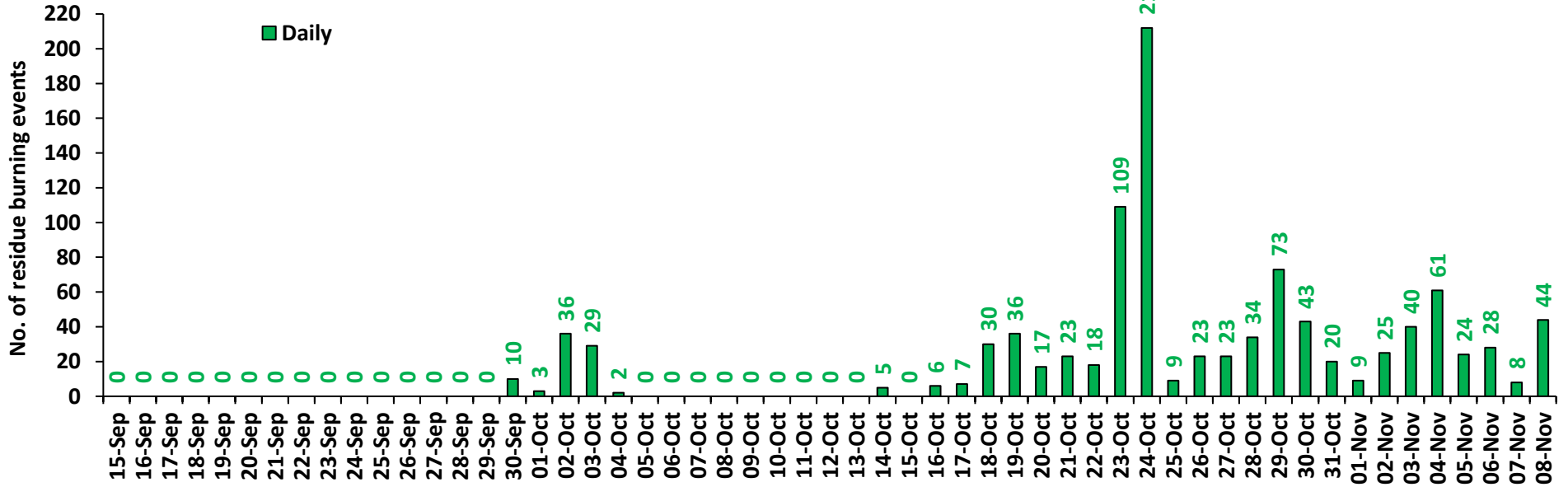
### Temporal distribution of rice residue burning events for the study States in 2022



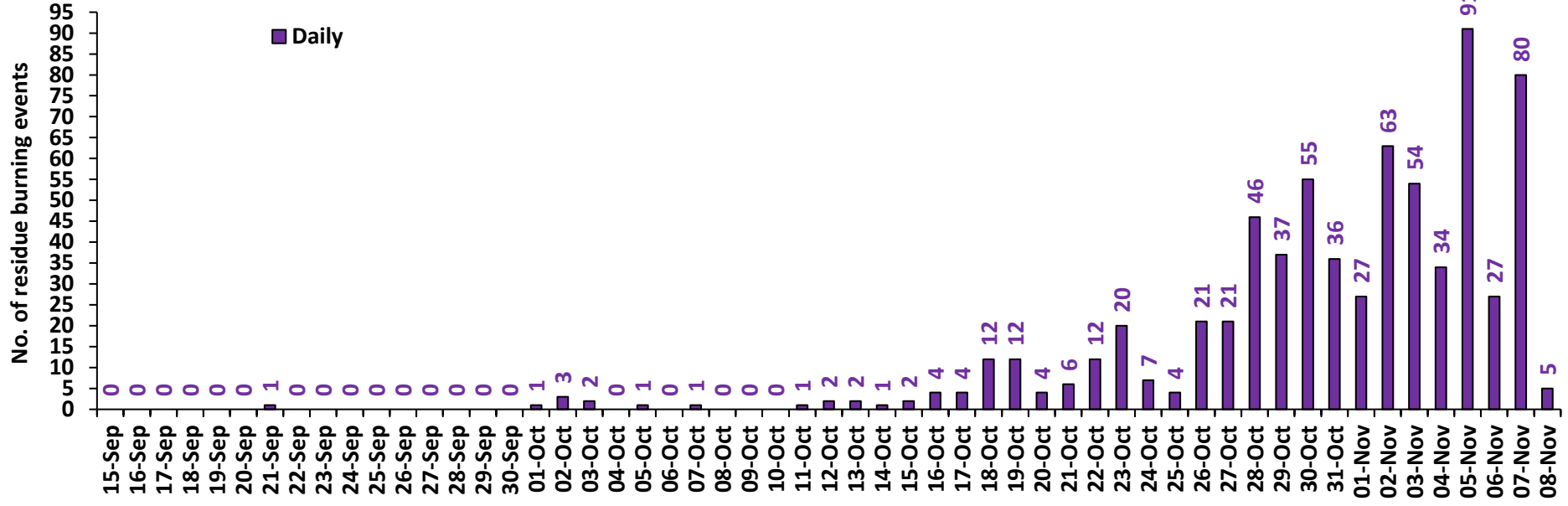
### Haryana



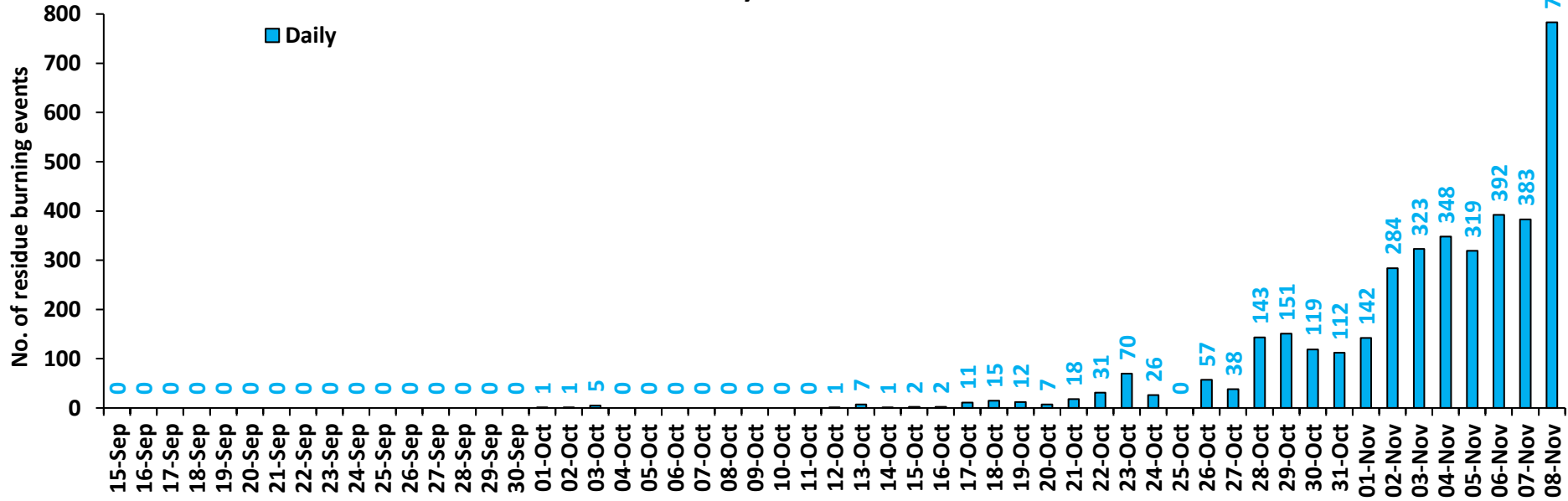
### Uttar Pradesh



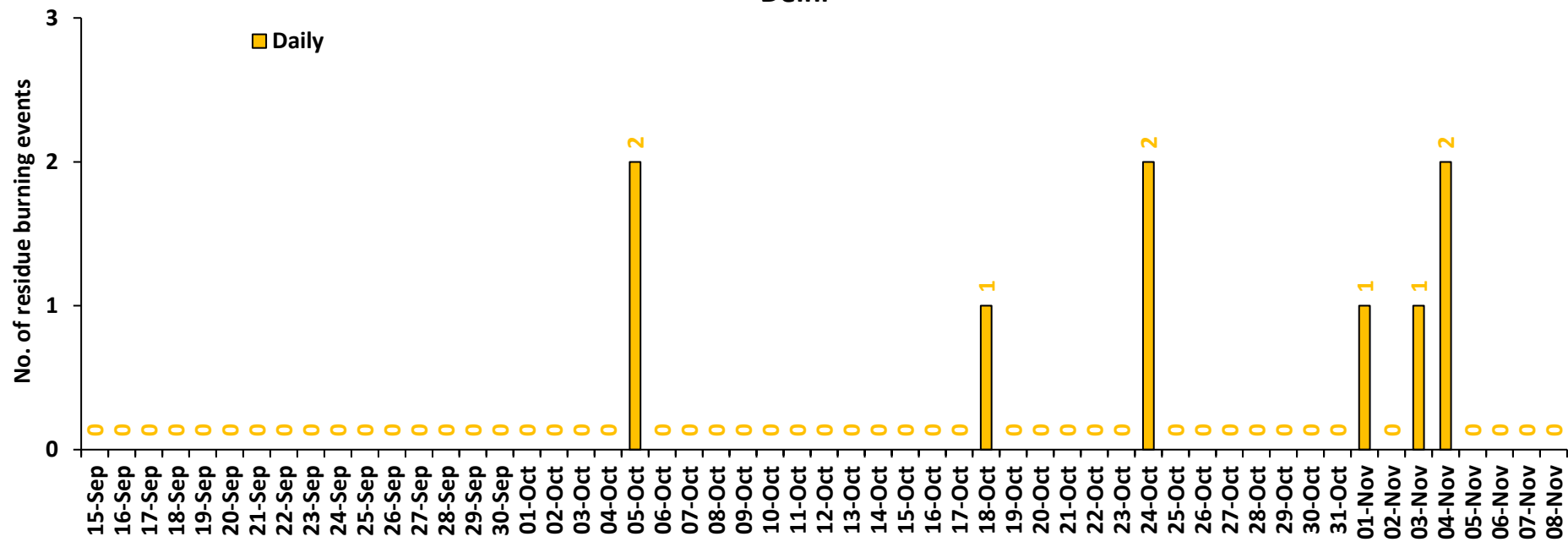
### Rajasthan



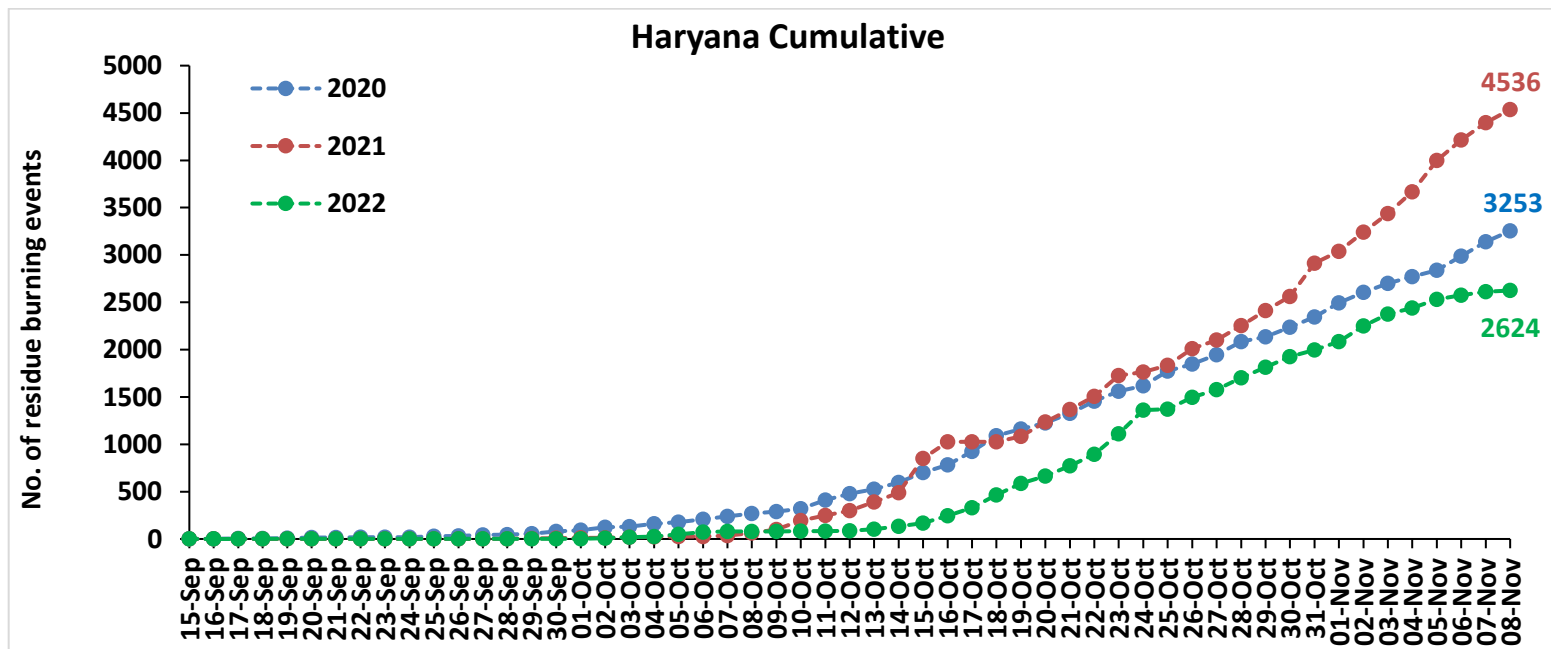
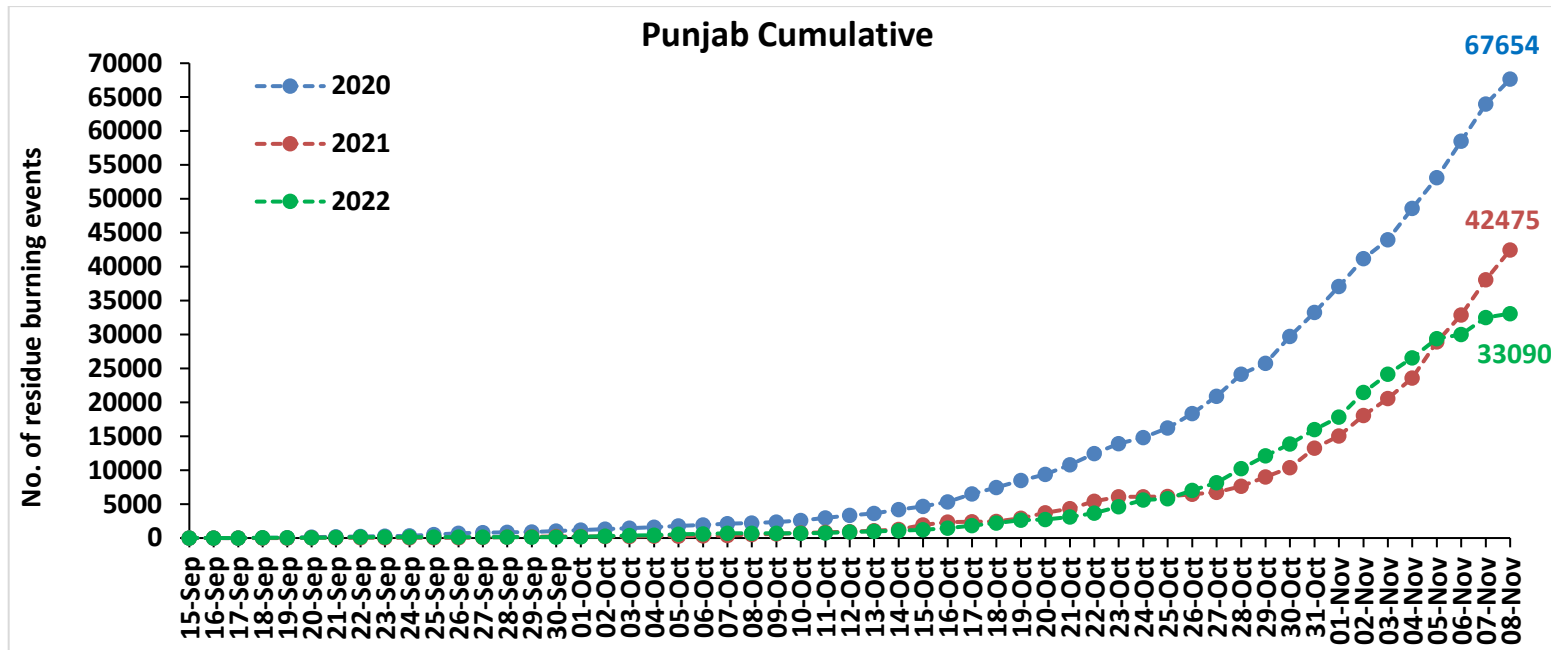
### Madhya Pradesh

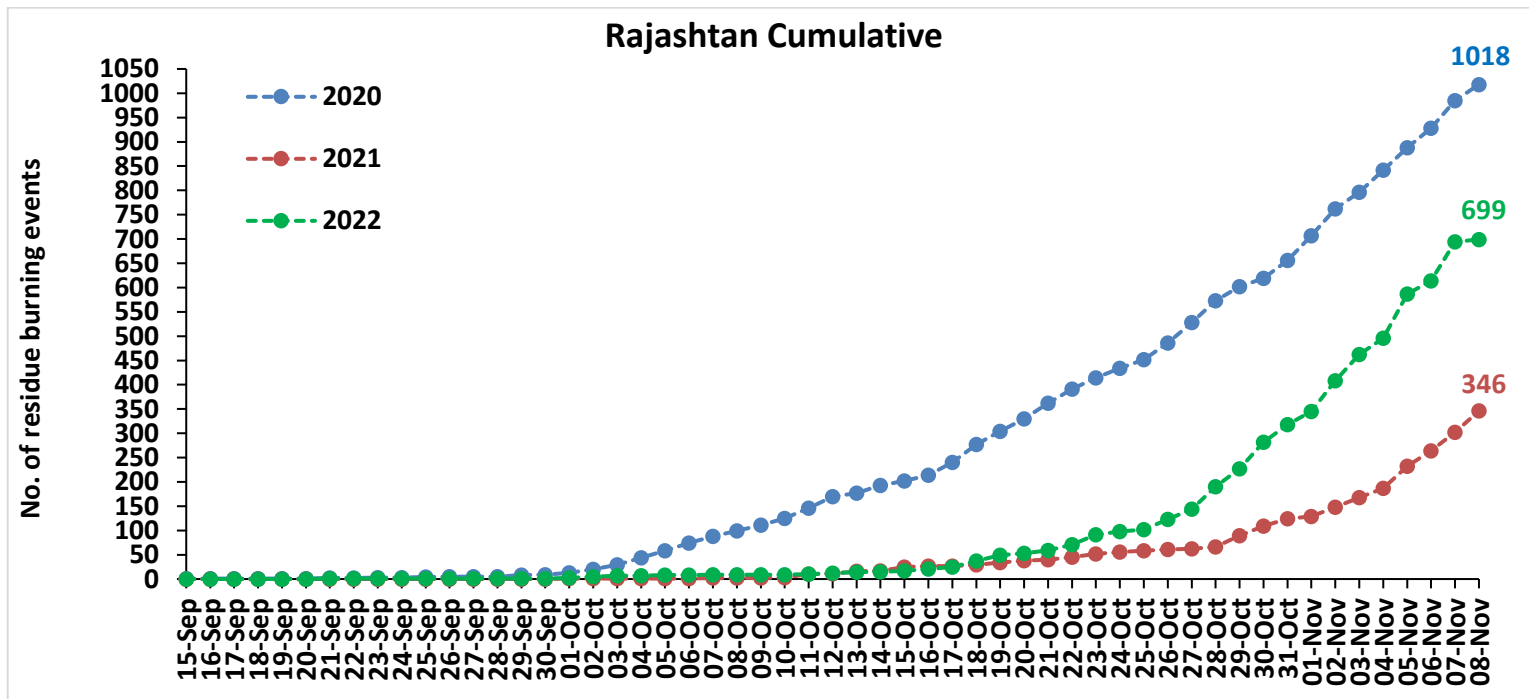
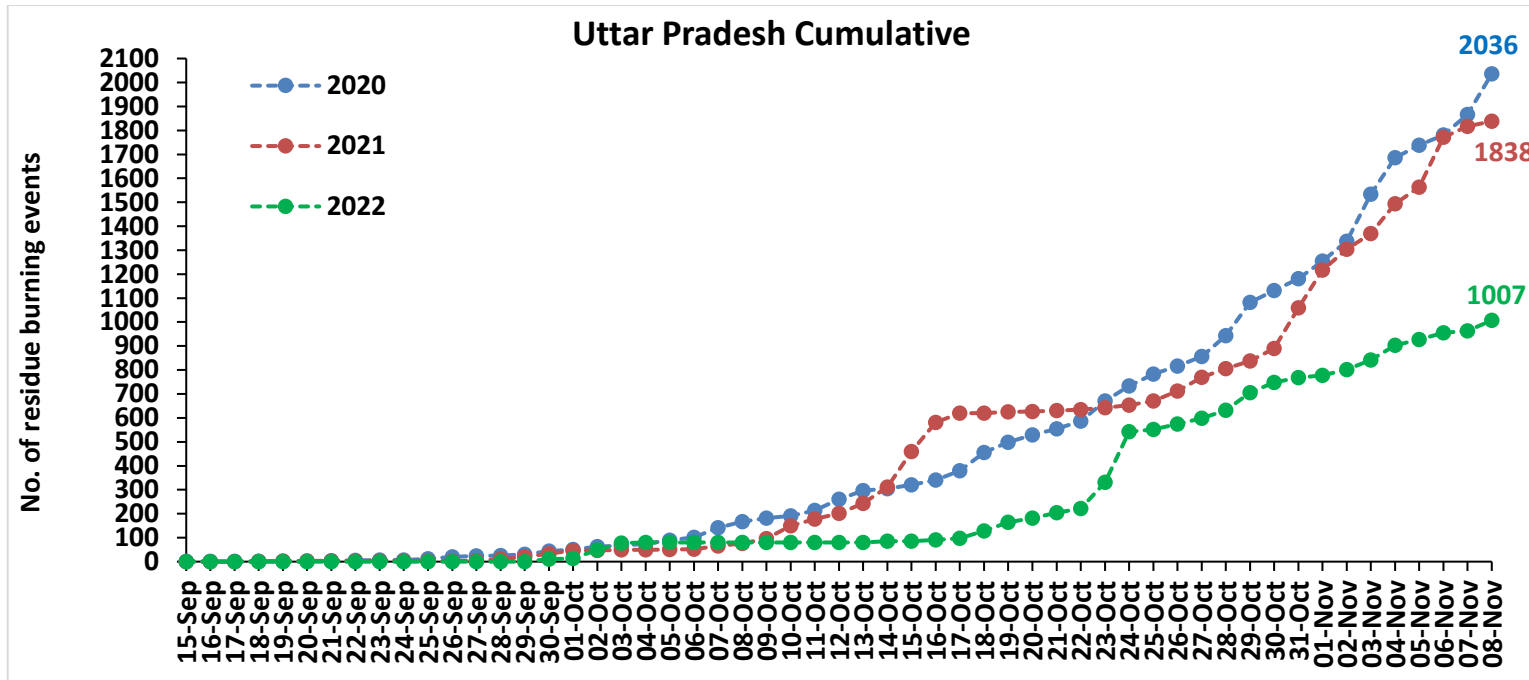


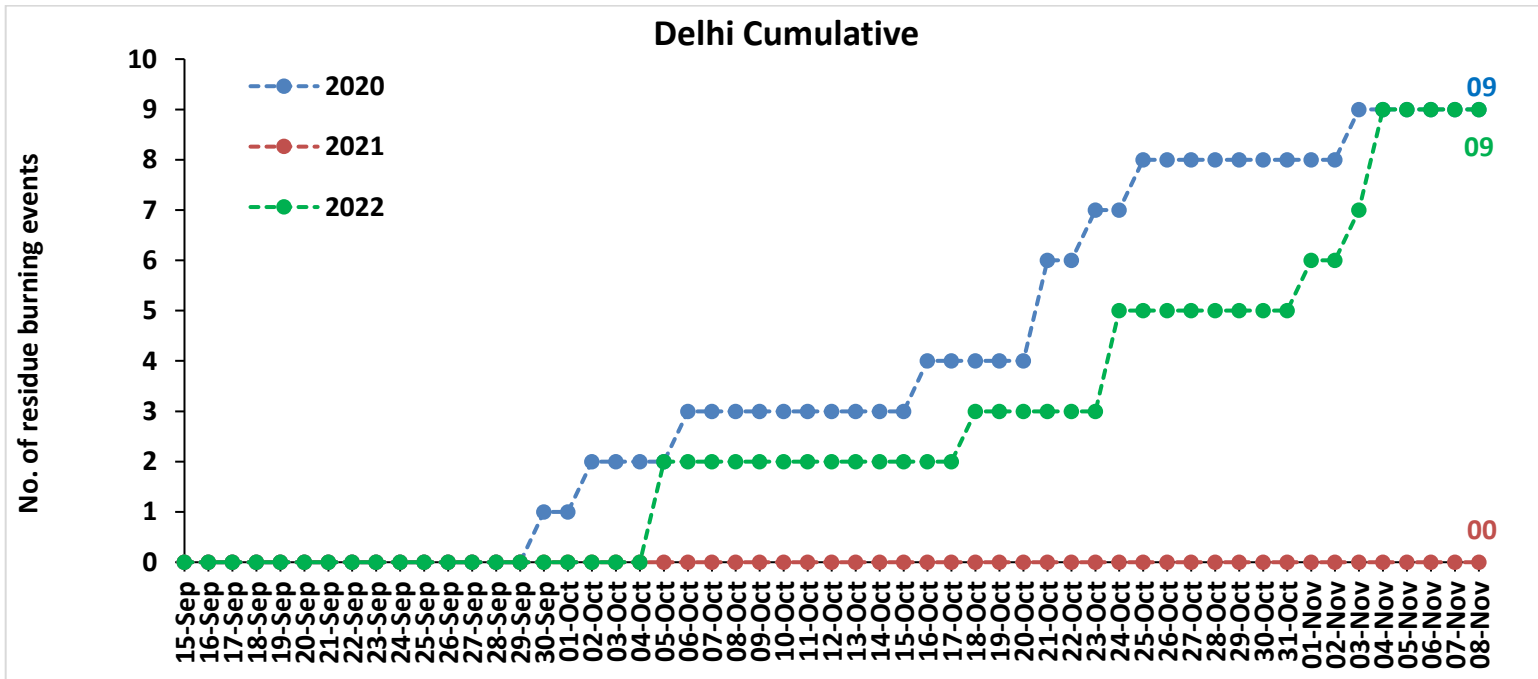
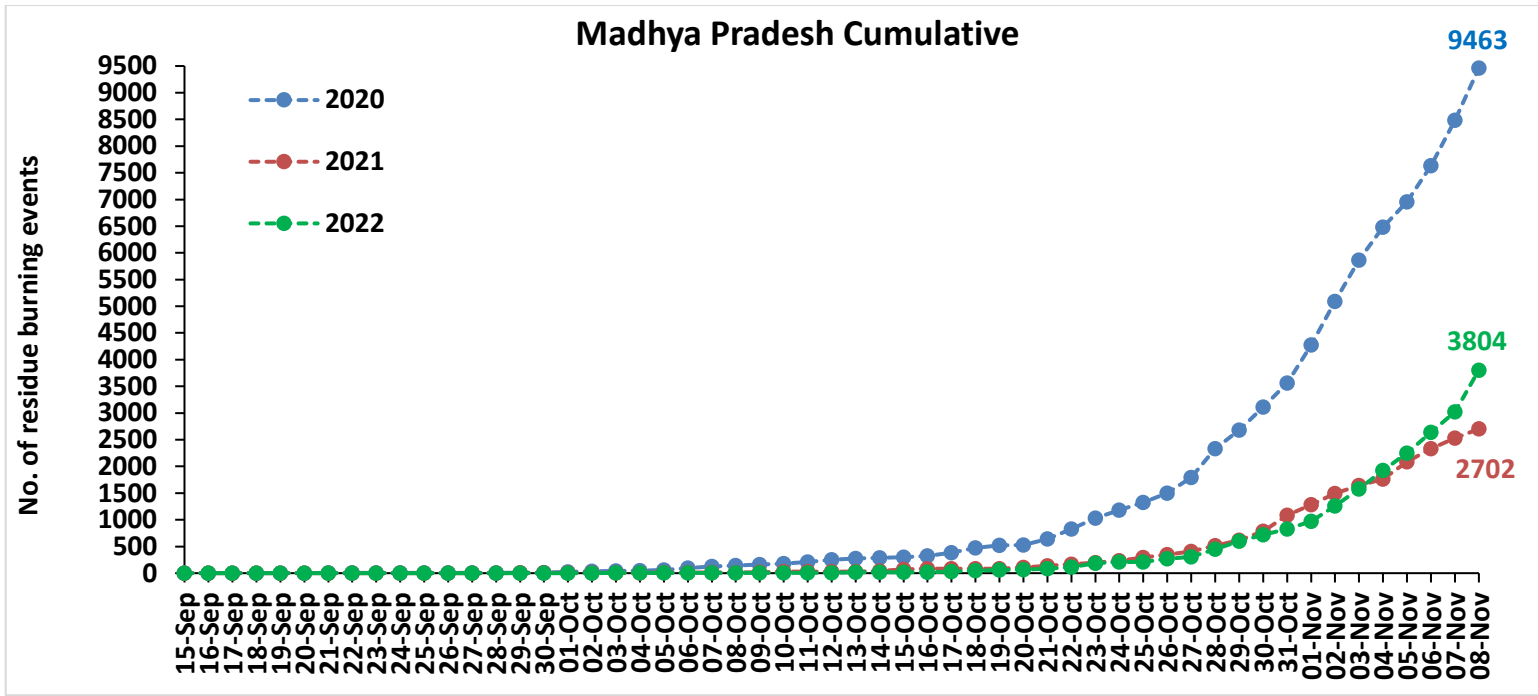
# Delhi



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

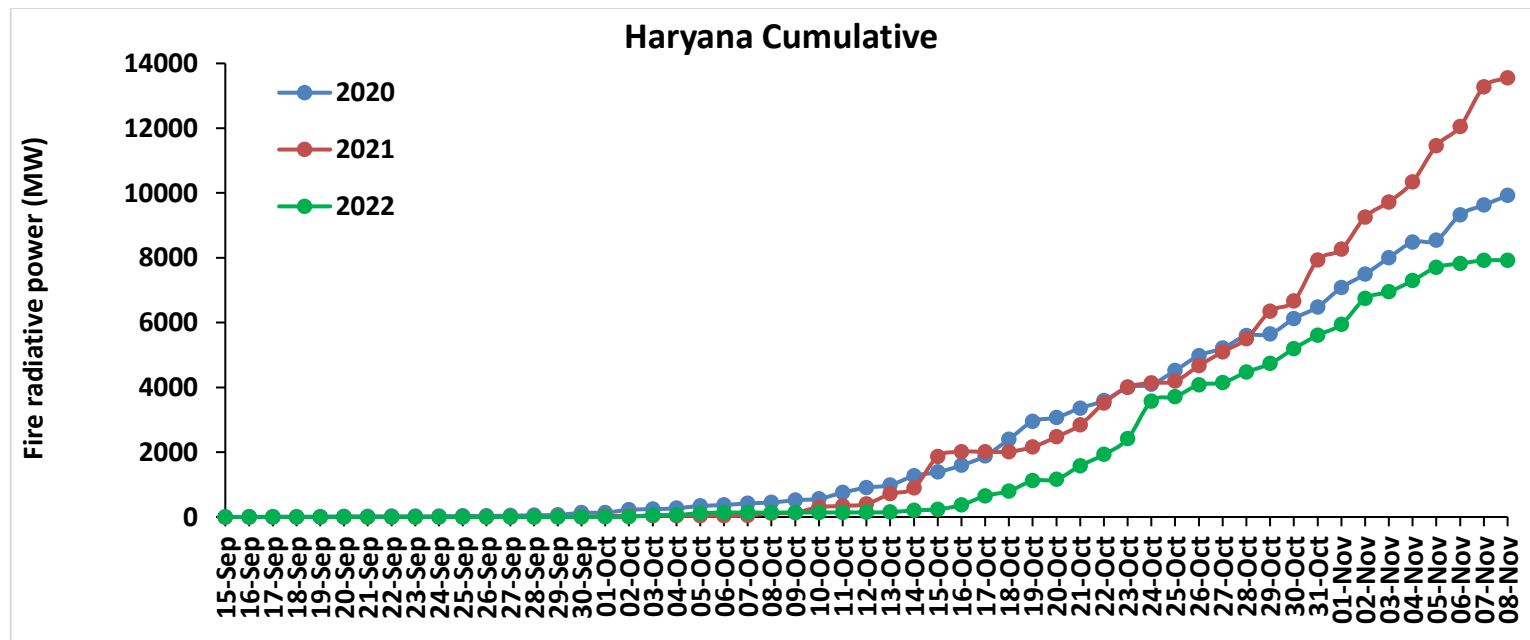
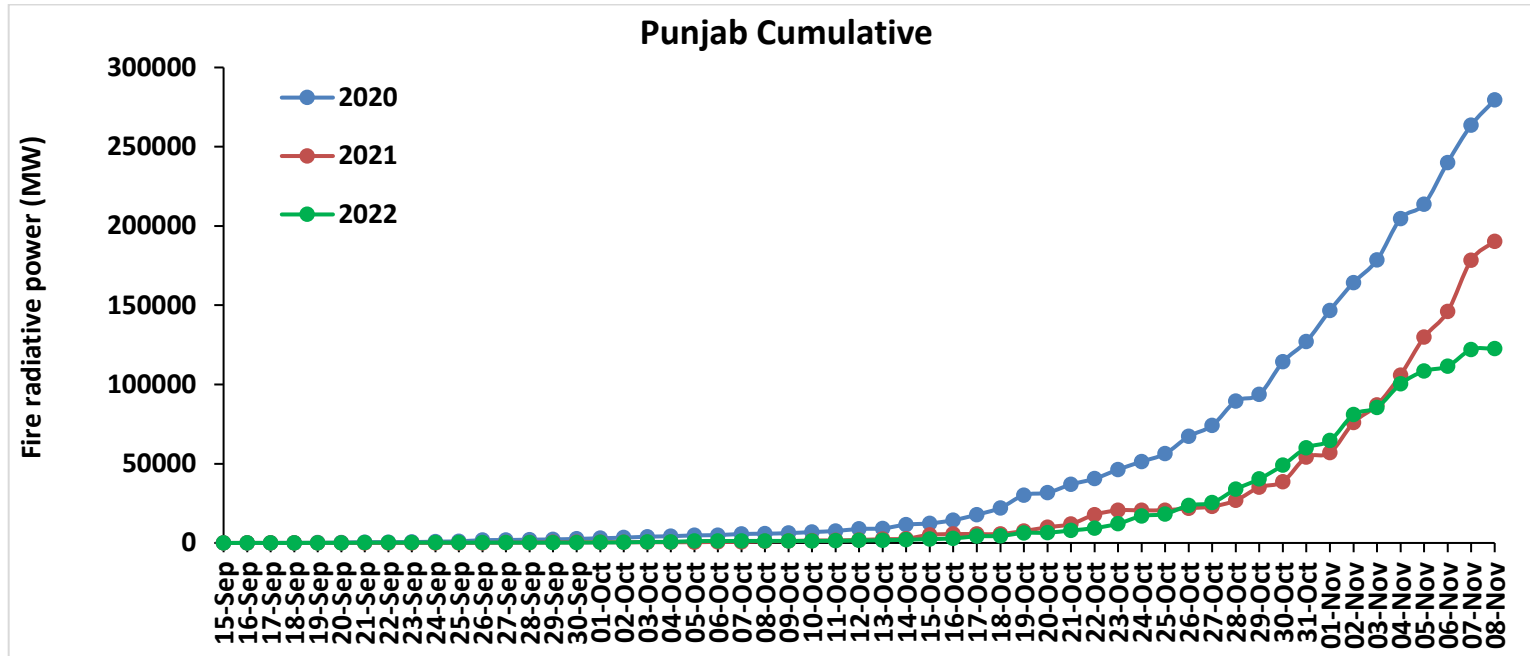


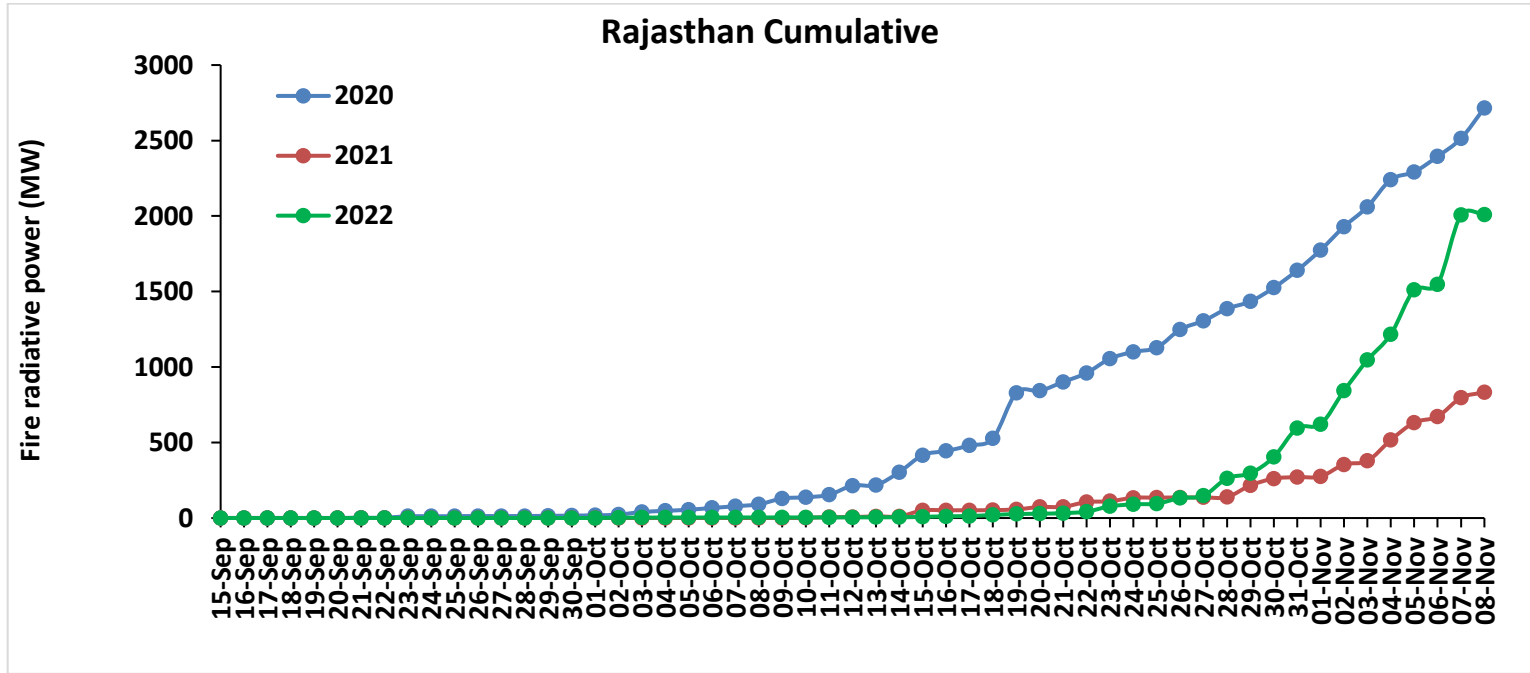
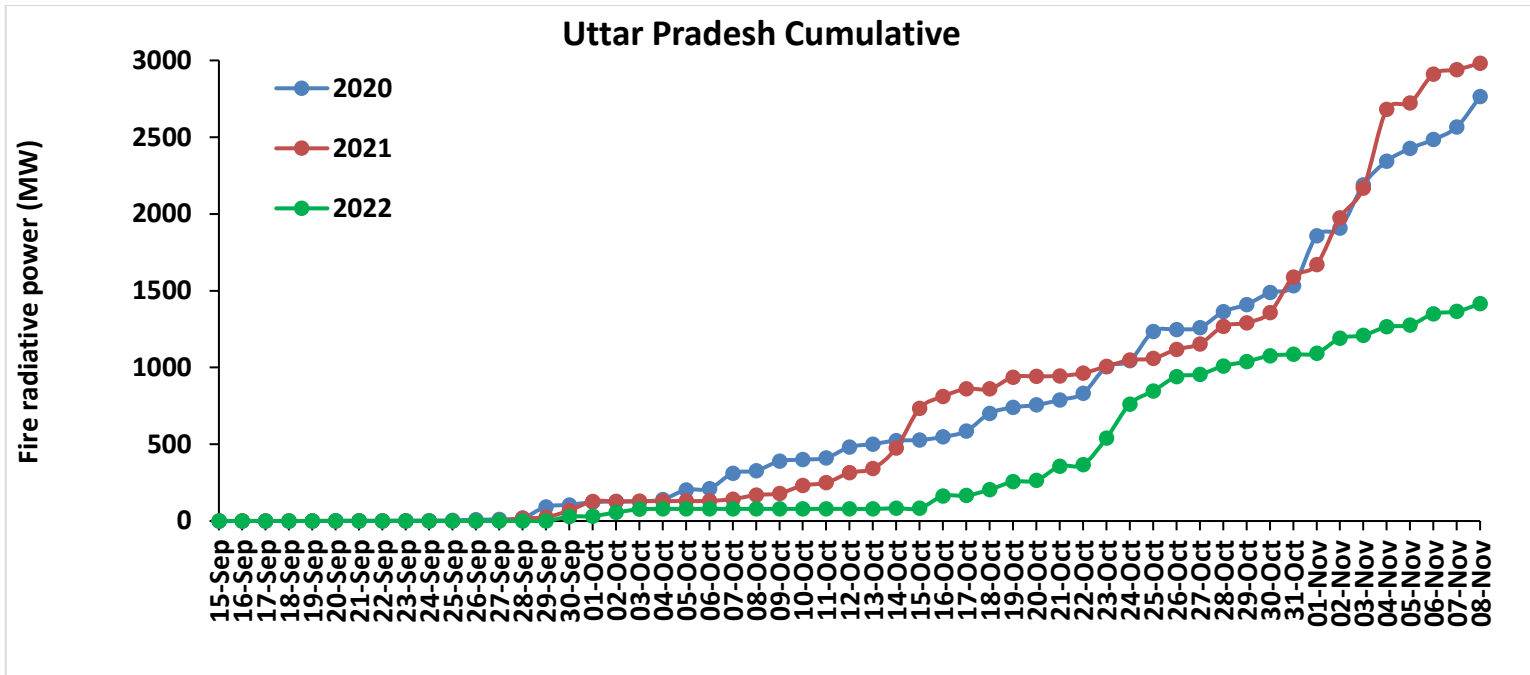


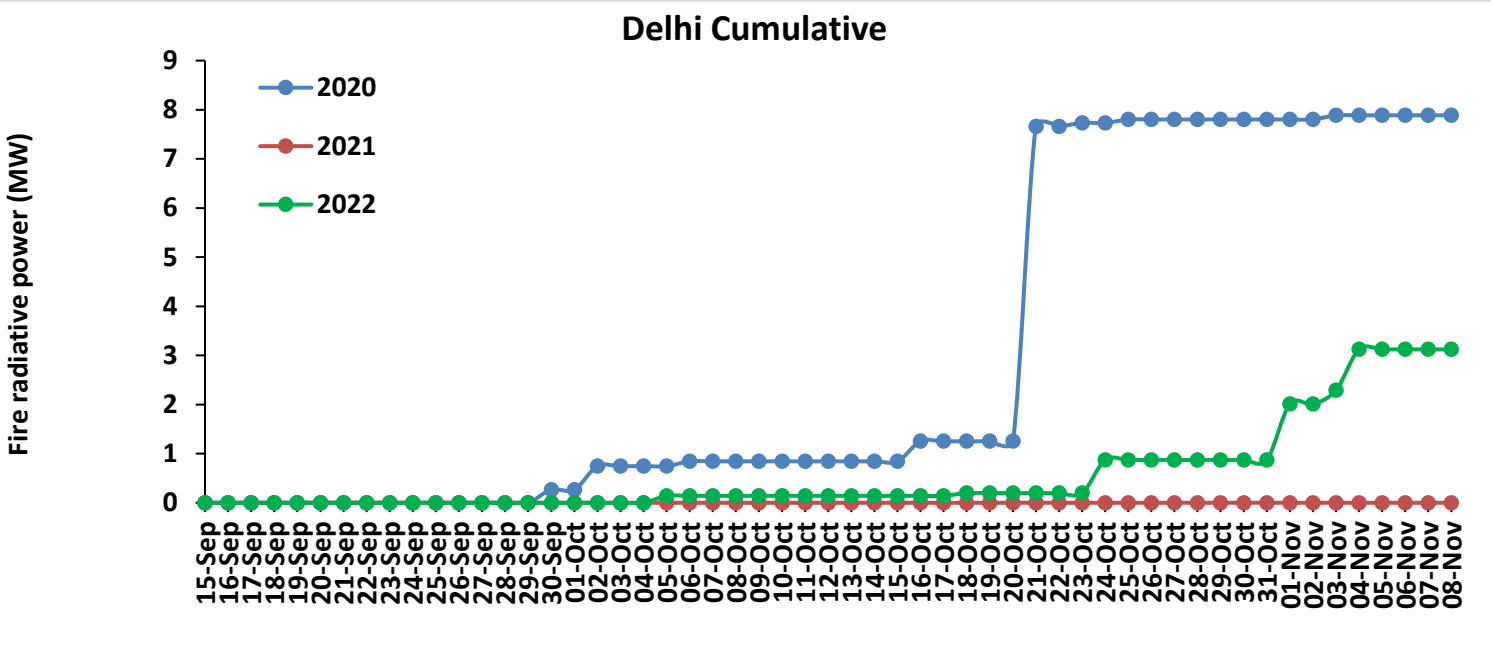
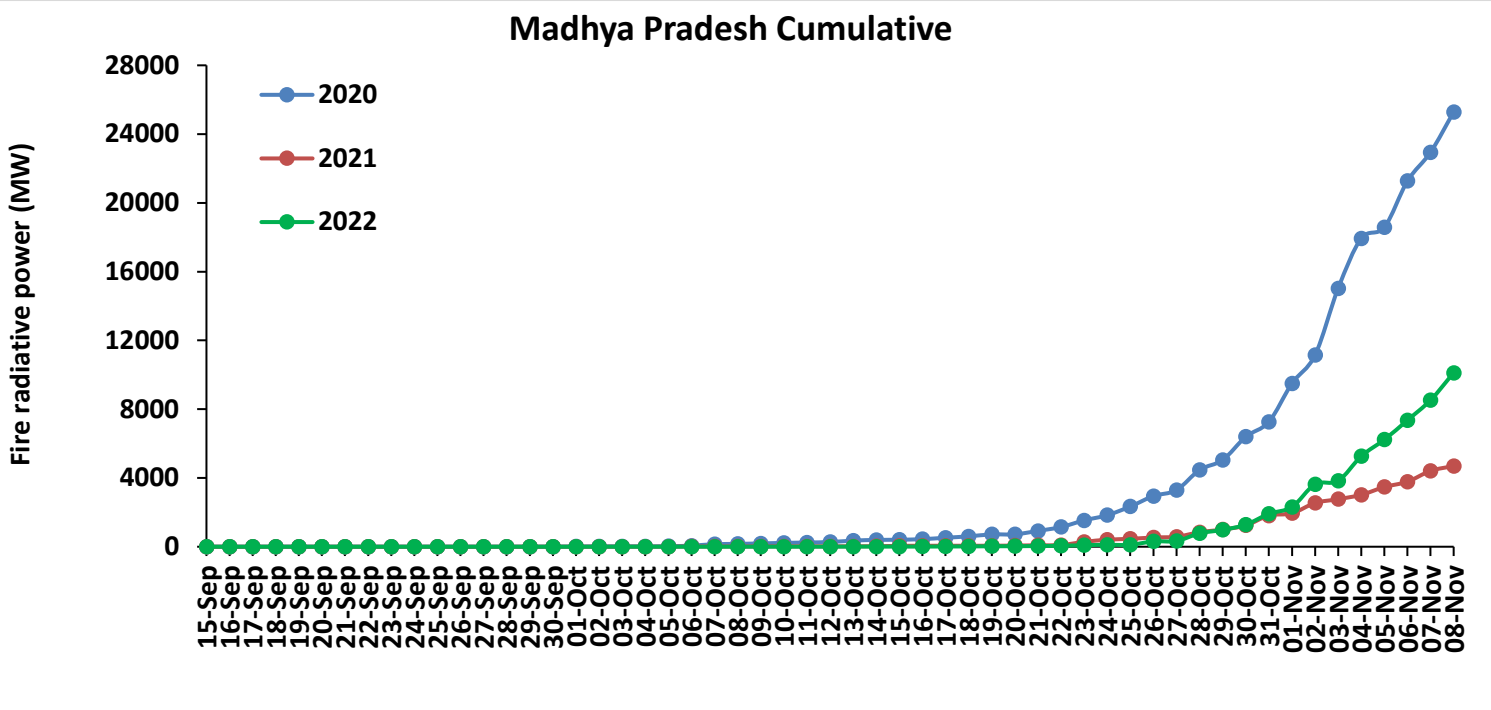




**Comparison of residue burning fire power in current year (2022) with previous years (2021 and 2020) for the study States**

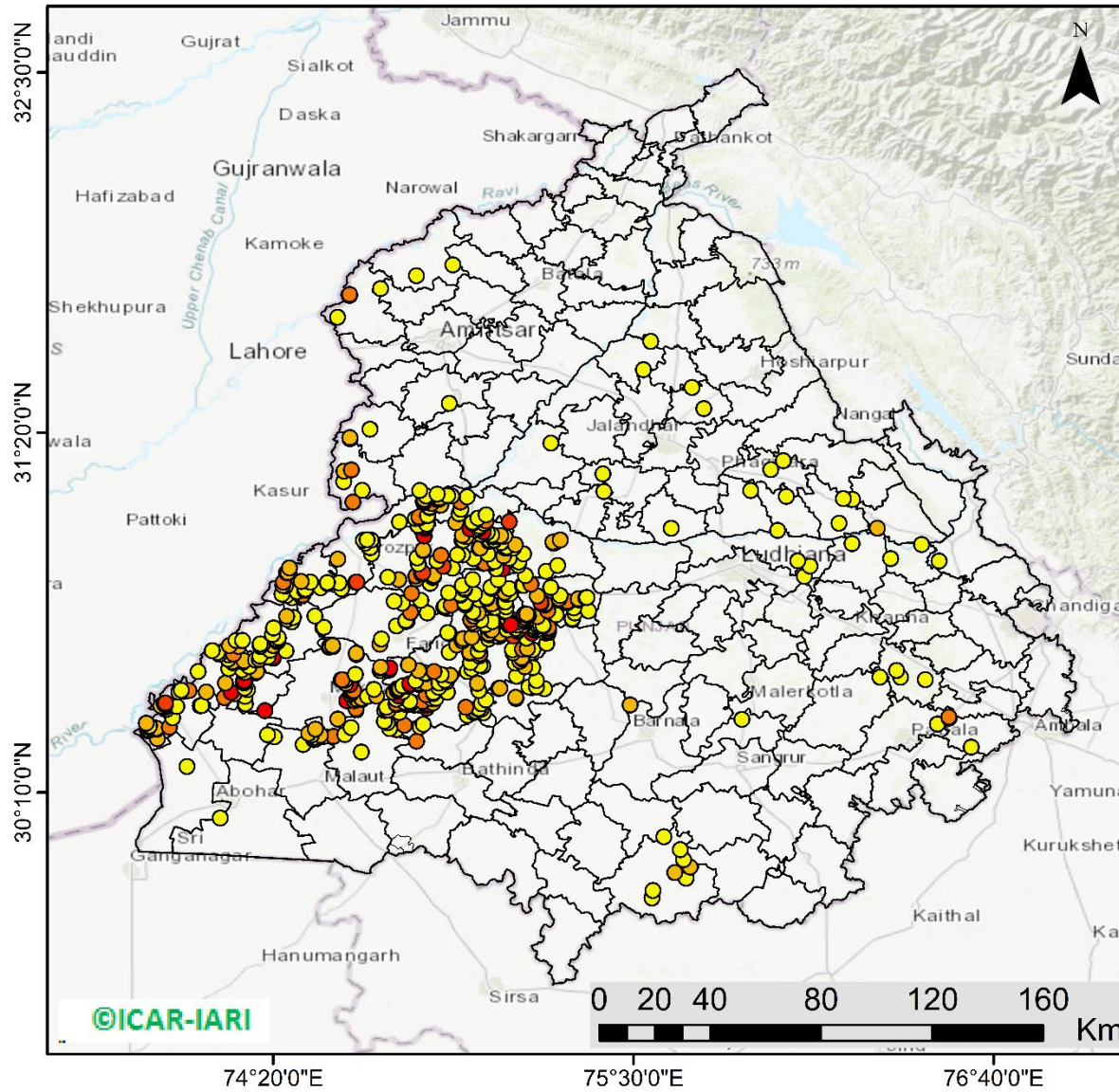






# Punjab

## RICE RESIDUE BURNING IN PUNJAB



**604** burning events detected in Punjab during (08th Nov 2022)

### Fire Intensity (W/m<sup>2</sup>)

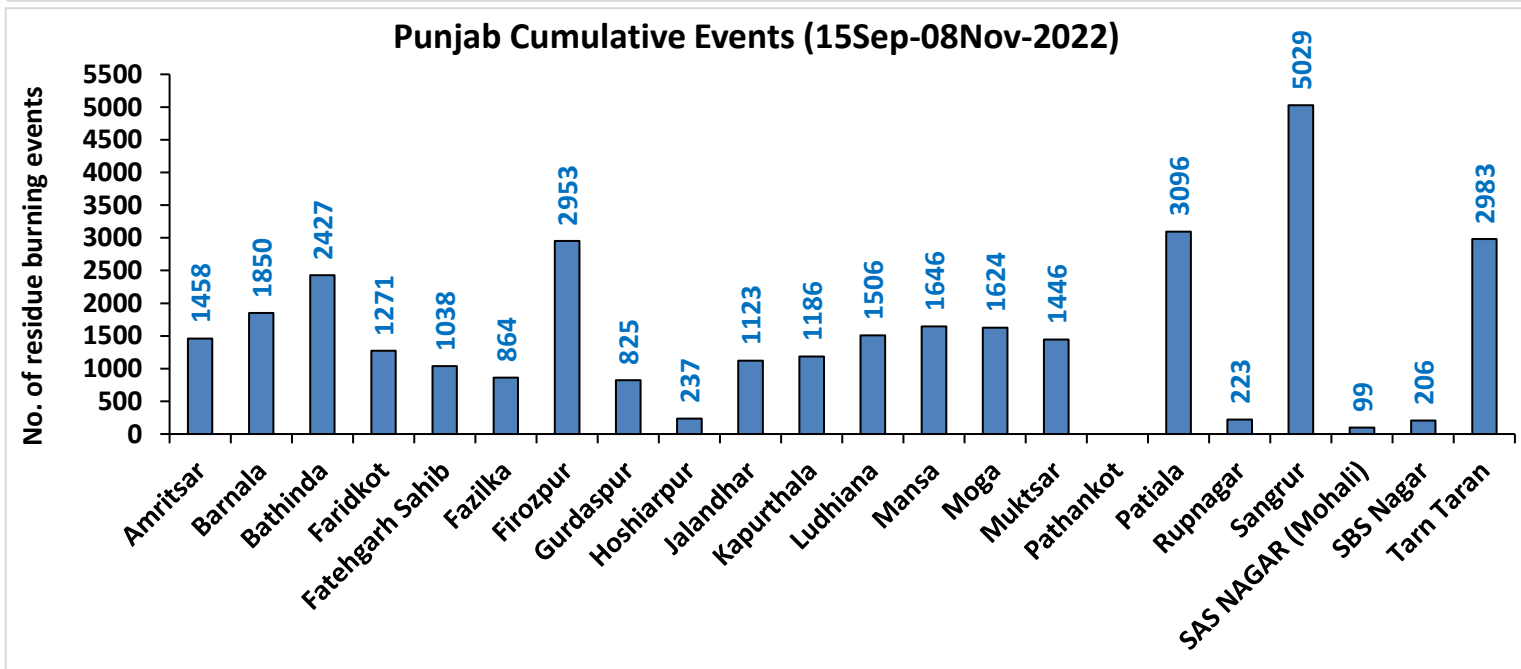
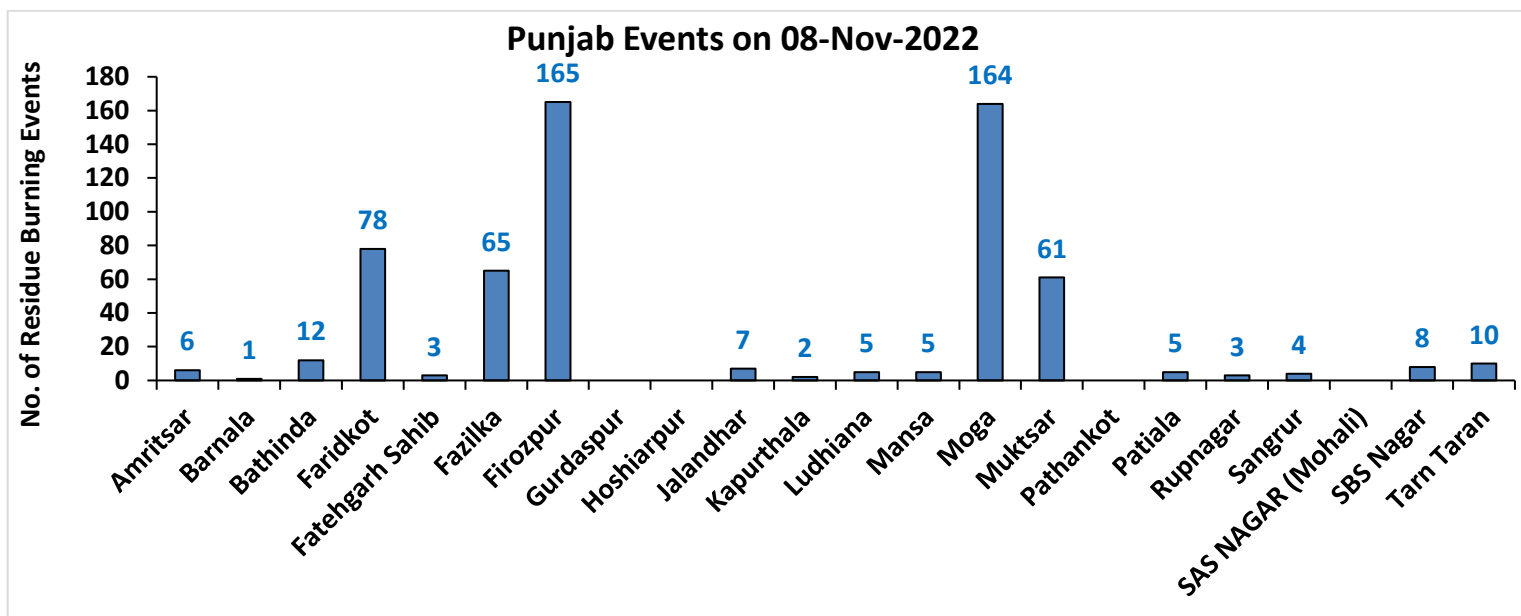
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



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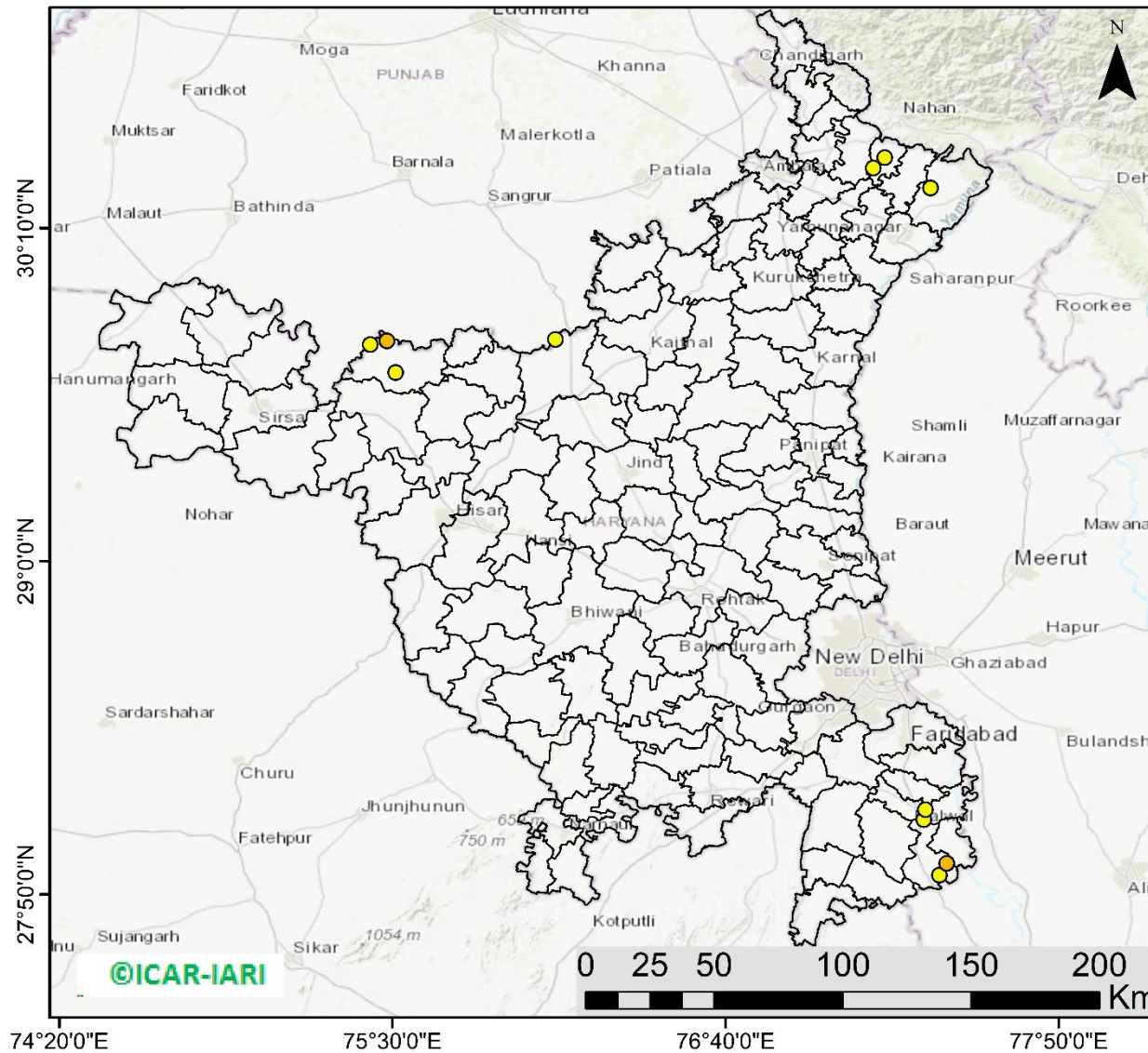
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

## District-wise cumulative number of residues burning events in Punjab (15Sep- 08Nov-2022)



# Haryana

## RICE RESIDUE BURNING IN HARYANA



**11** burning events detected in Haryana on (08th Nov 2022)

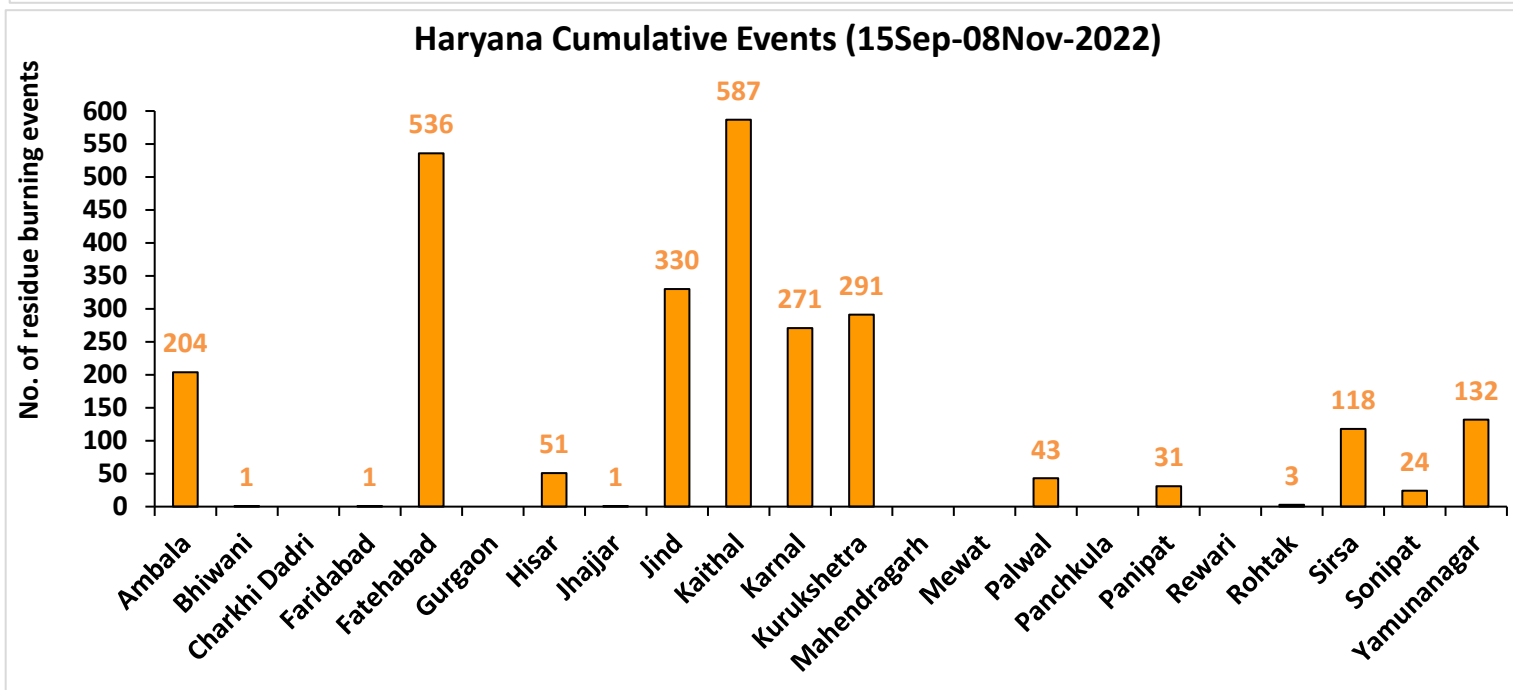
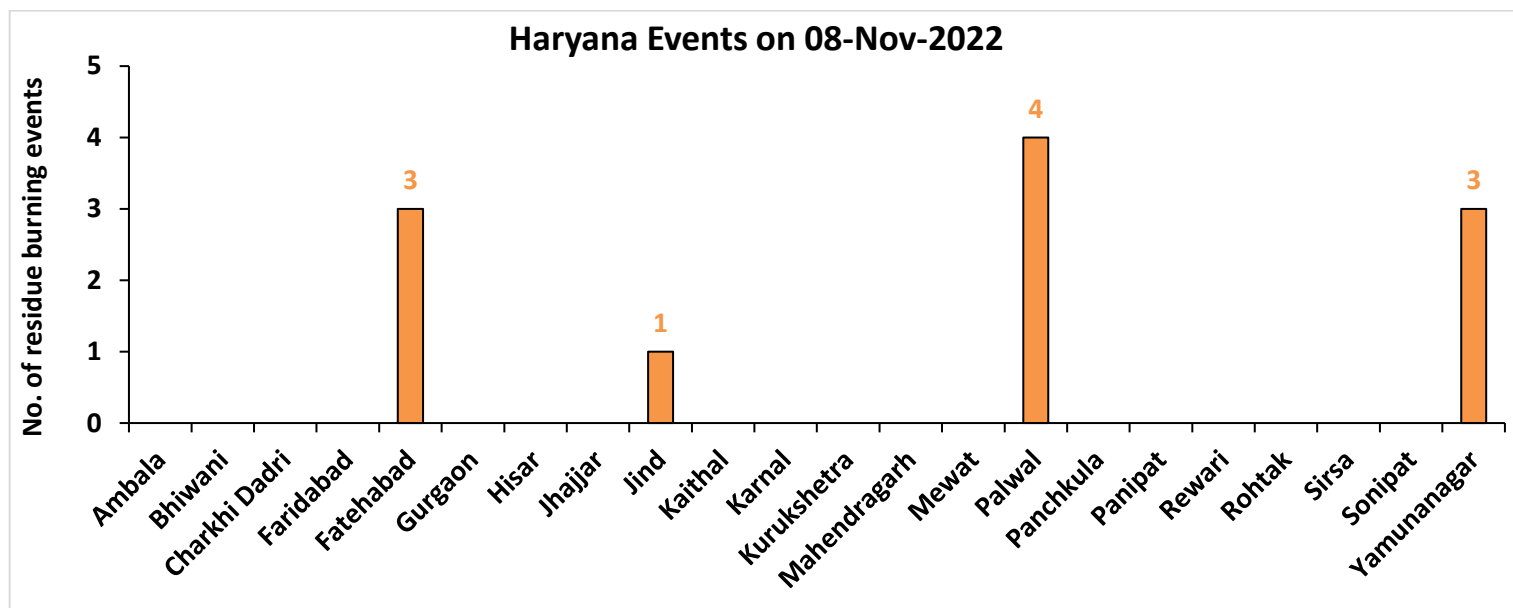
### Fire Intensity (W/m<sup>2</sup>)

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



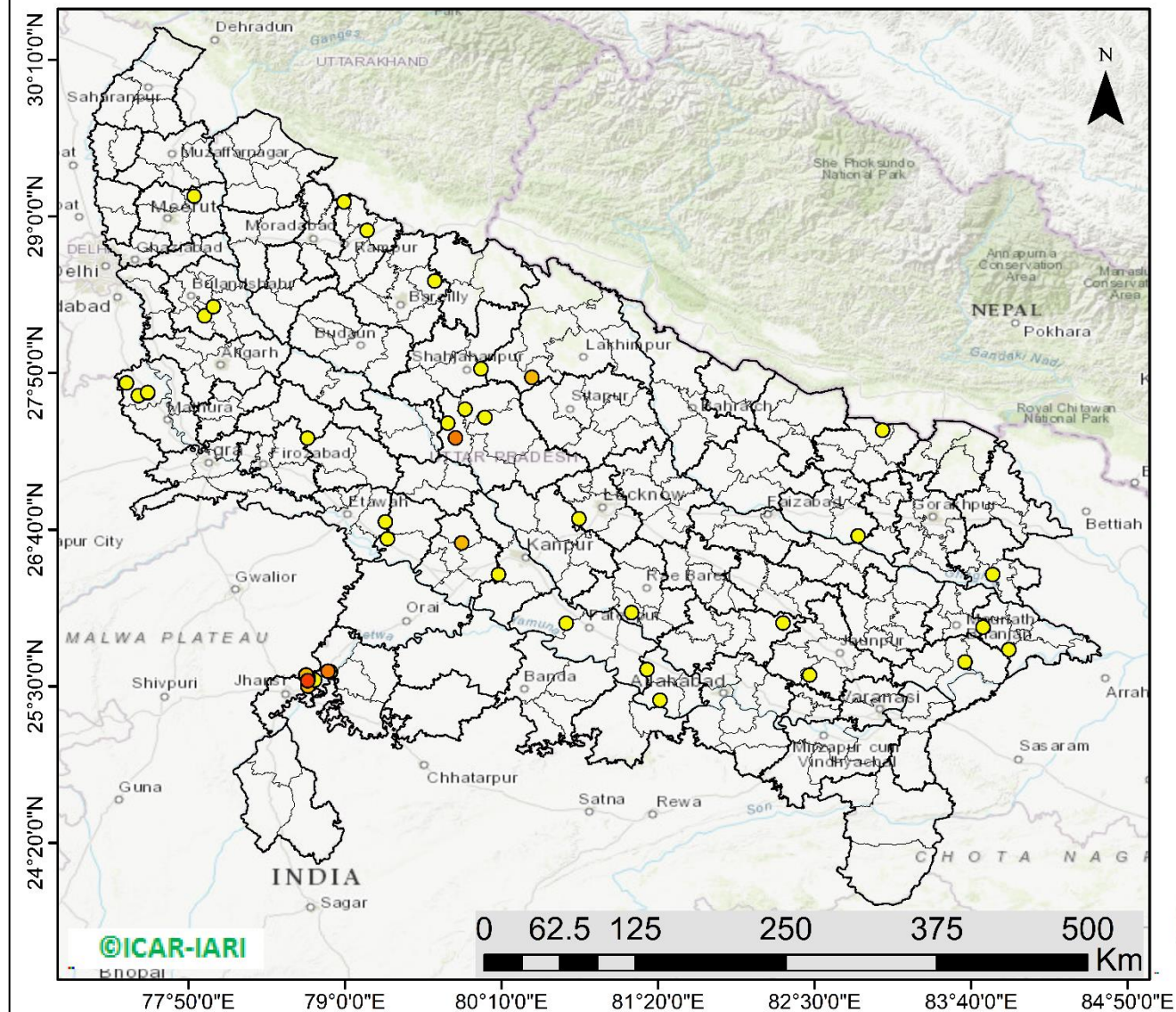
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

## District-wise cumulative number of residues burning events in Haryana (15Sep- 08Nov-2022)



## Uttar Pradesh

### RICE RESIDUE BURNING IN UTTAR PRADESH



**44** burning events  
detected in Uttar Pradesh on  
(08th Nov 2022)

#### Fire Intensity ( $W/m^2$ )

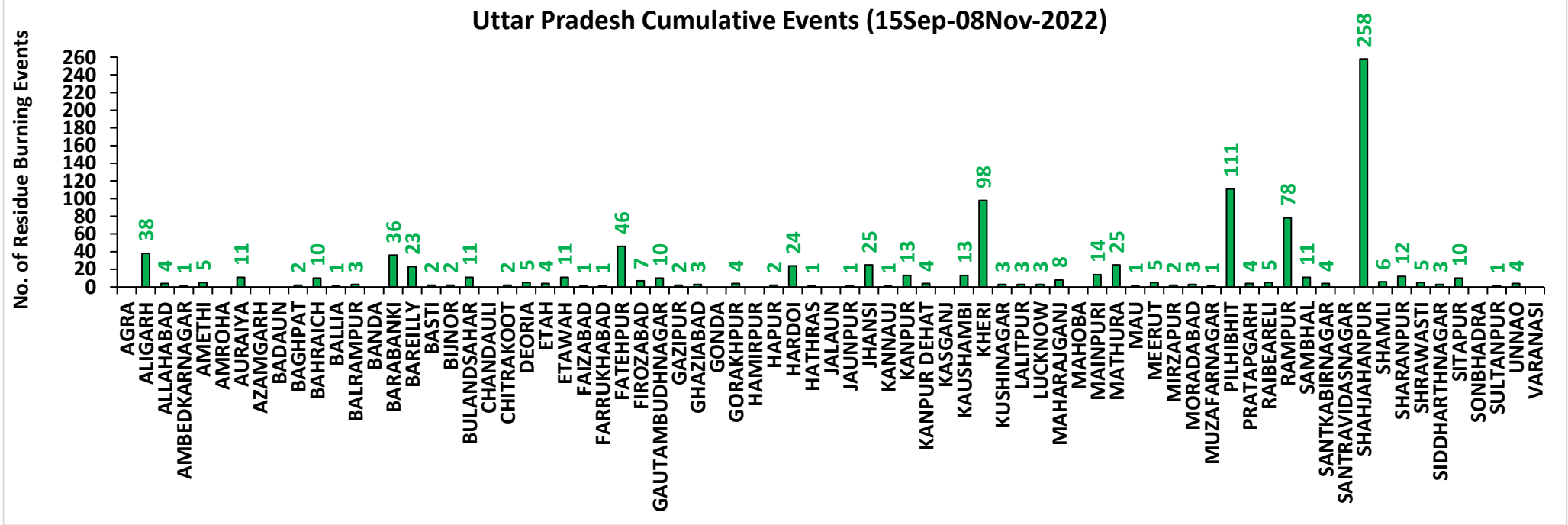
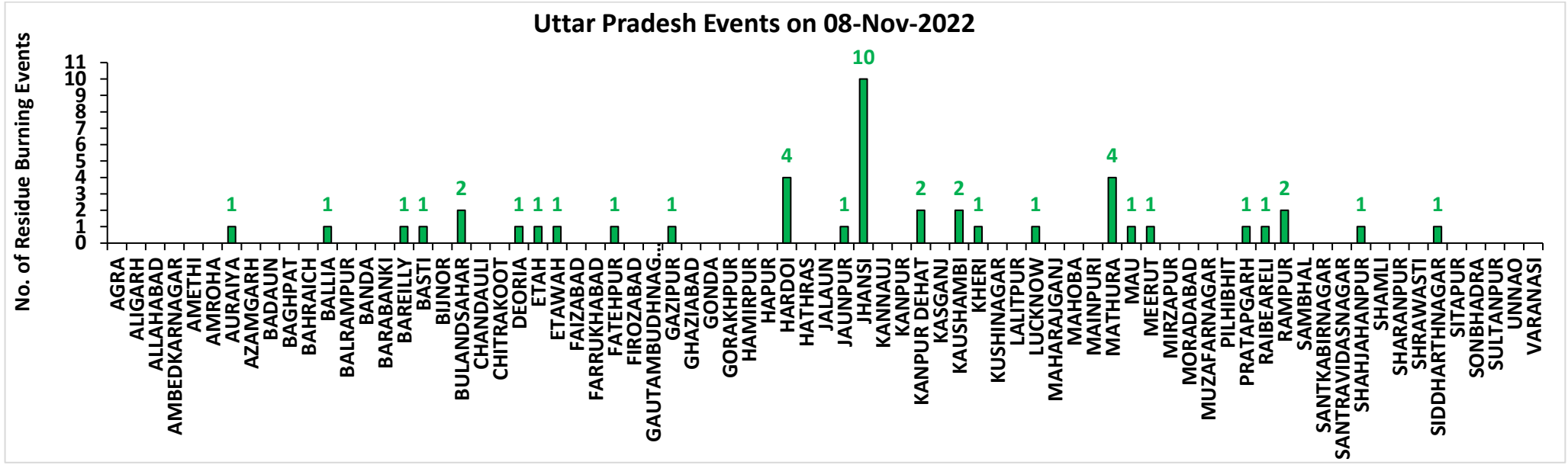
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

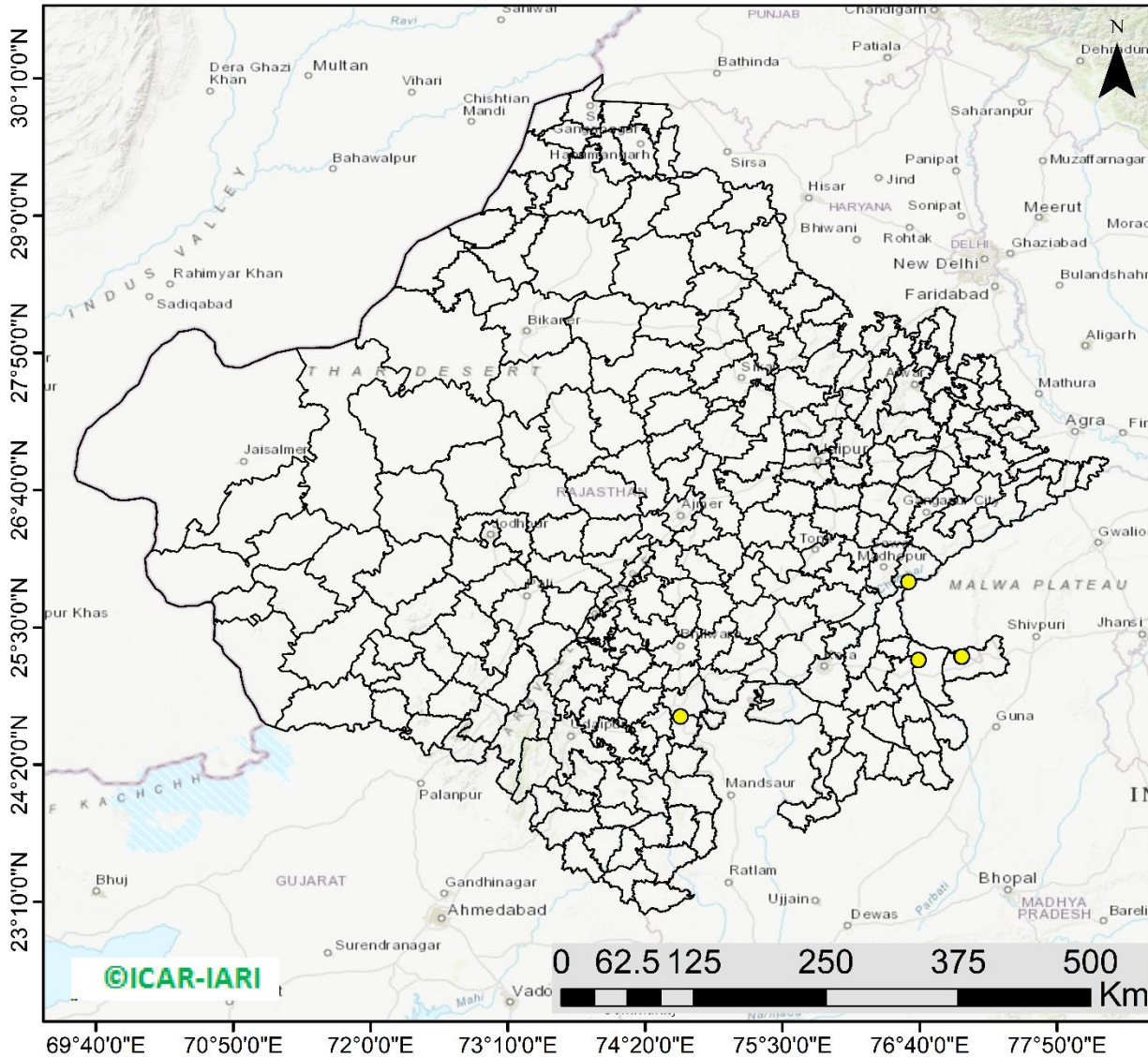


## District-wise cumulative number of residues burning events in Uttar Pradesh (15Sep- 08Nov-2022)



# Rajasthan

## RICE RESIDUE BURNING IN RAJASTHAN



**05** burning events  
detected in Rajasthan on  
**(08th Nov 2022)**

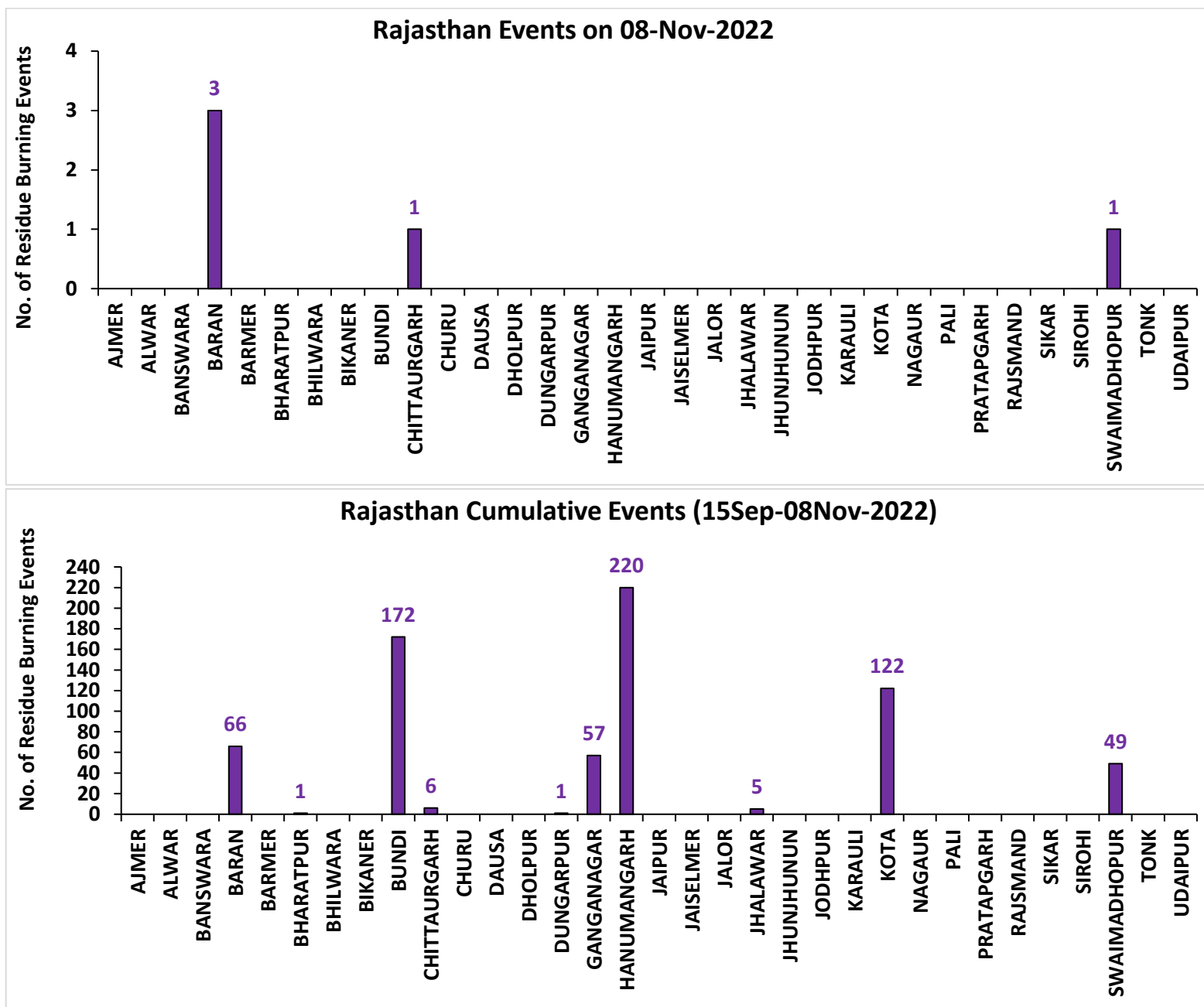
### Fire Intensity (W/m<sup>2</sup>)

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



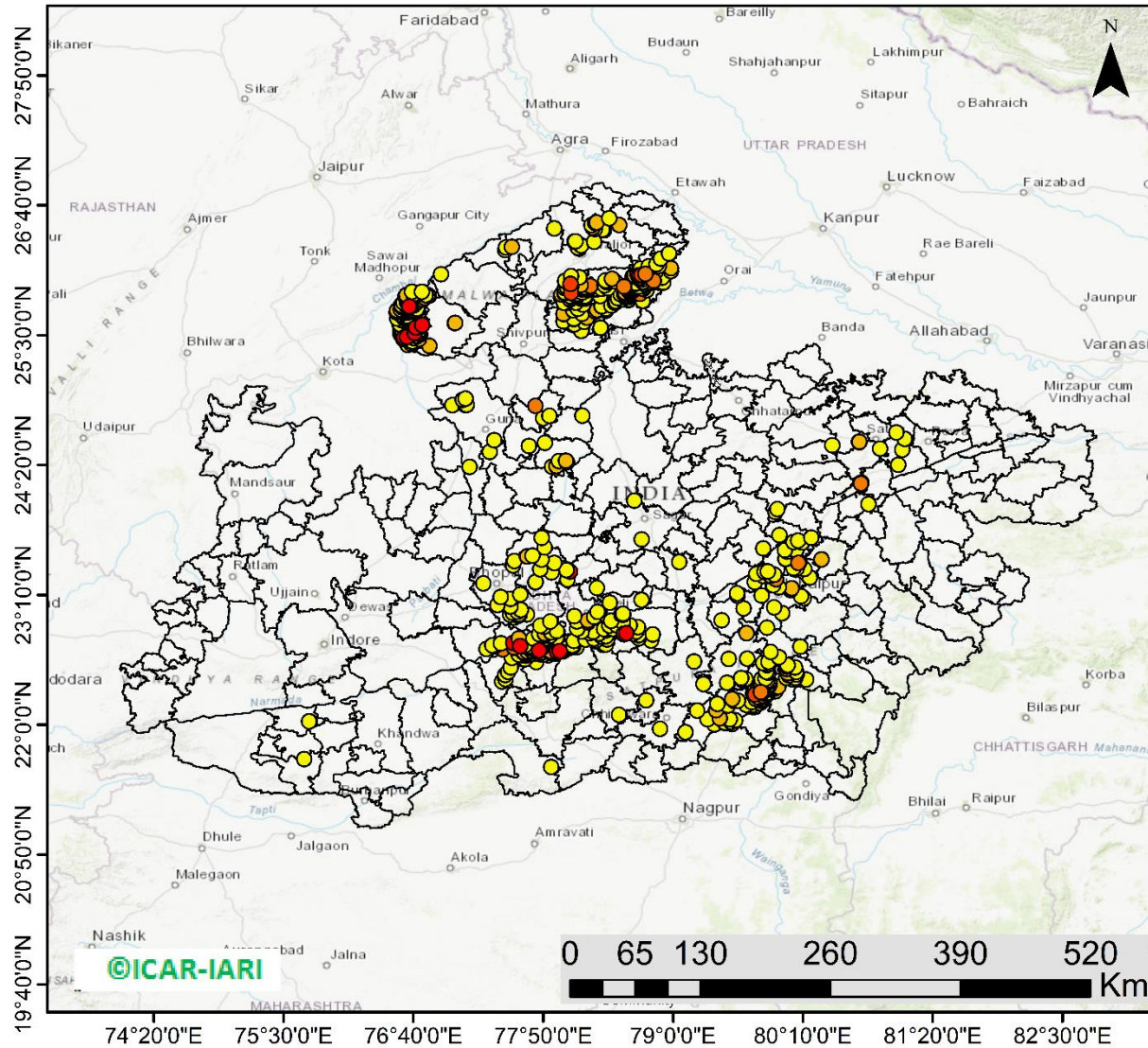
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

## District-wise cumulative number of residues burning events in Rajasthan (15Sep- 08Nov-2022)



# Madhya Pradesh

## RICE RESIDUE BURNING IN MADHYA PRADESH



**783** burning events detected in MP on (08th Nov 2022)

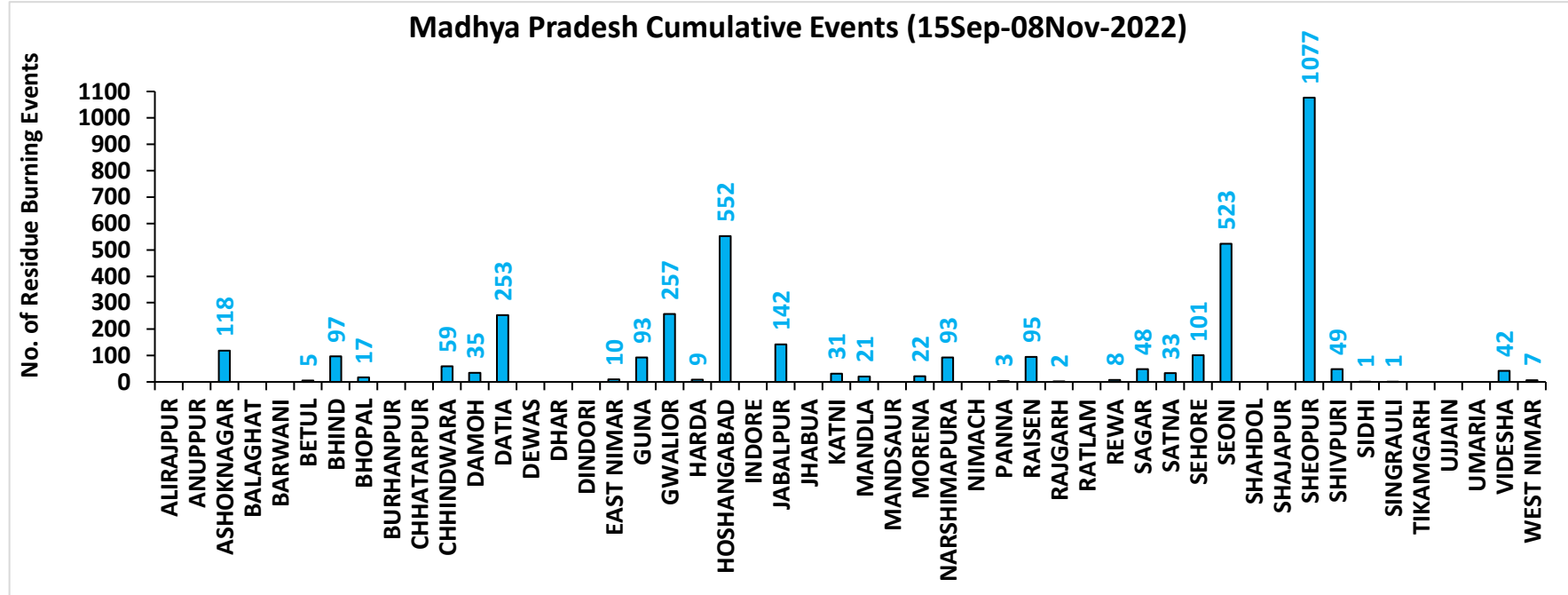
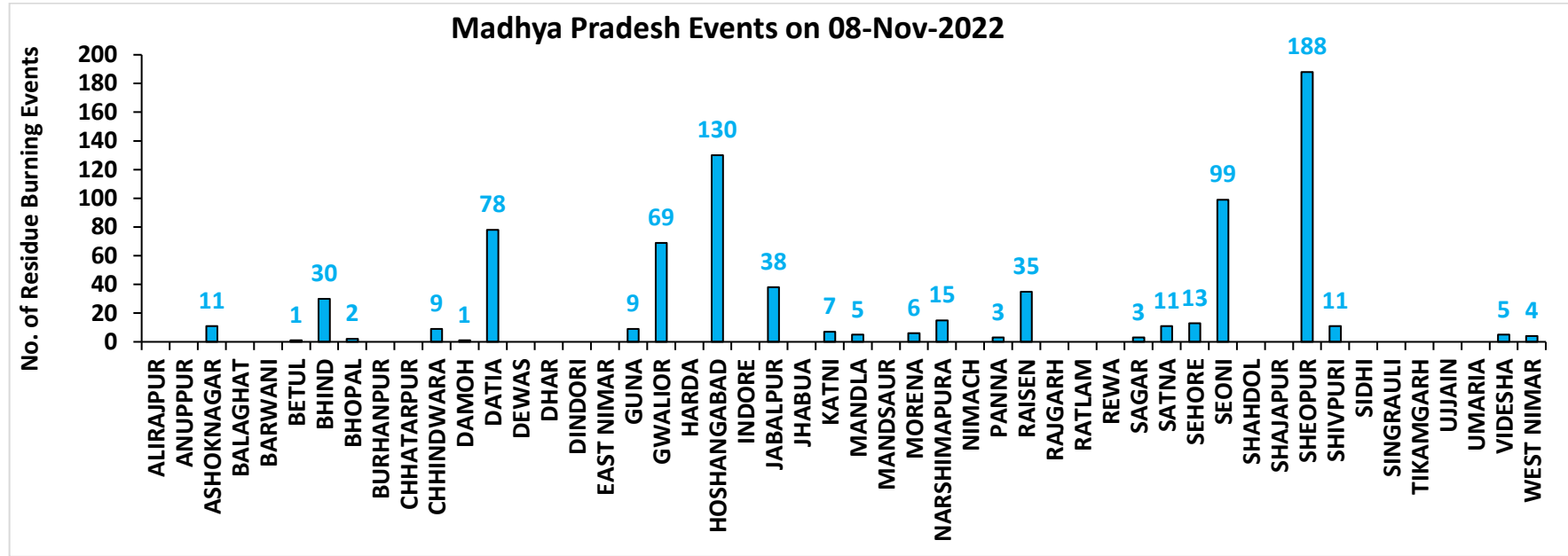
### Fire Intensity (W/m<sup>2</sup>)

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



<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

## District-wise cumulative number of residues burning events in Madhya Pradesh (15Sep- 08Nov-2022)



**District-wise cumulative number of residues burning events detected in 2020 ,2021 and 2022**  
**(Period: 15 September-08 November)**

**(a) Punjab**

District	15 Sep-08 Nov 2022		
	2020	2021	2022
Amritsar	3026	1751	1458
Barnala	3855	2831	1850
Bathinda	3759	2509	2427
Faridkot	3767	2553	1271
Fatehgarh Sahib	1433	947	1038
Fazilka	824	729	864
Firozpur	7498	4097	2953
Gurdaspur	2112	1229	825
Hoshiarpur	377	278	237
Jalandhar	1795	1672	1123
Kapurthala	1843	1543	1186
Ludhiana	3963	3265	1506
Mansa	2811	1522	1646
Moga	5626	3392	1624
Muktsar	3280	2359	1446
Pathankot	13	4	0
Patiala	5786	2855	3096
Rupnagar	189	176	223
Sangrur	10005	4874	5029
SAS NAGAR (Mohali)	125	124	99
SBS Nagar	126	205	206
Tarn Taran	5441	3560	2983
<b>Total</b>	<b>67654</b>	<b>42475</b>	<b>33090</b>

**(b) Haryana**

District	15 Sep-08 Nov 2022		
	2020	2021	2022
AMBALA	341	263	204
BHIWANI	3	0	1
CHARKHI DADRI	0	0	0
FARIDABAD	1	2	1
FATEHABAD	514	853	536
GURGAON	0	0	0
HISAR	37	46	51
JHAJJAR	6	0	1
JIND	234	450	330
KAITHAL	774	1042	587
KARNAL	561	839	271
KURUKSHETRA	403	518	291
MAHENDRAGARH	0	0	0
MEWAT	0	0	0
PALWAL	44	98	43
PANCHKULA	0	0	0
PANIPAT	35	92	31
REWARI	0	0	0
ROHTAK	30	8	3
SIRSA	84	126	118
SONIPAT	50	58	24
YAMUNANAGAR	136	141	132
<b>Total</b>	<b>3253</b>	<b>4536</b>	<b>2624</b>

(c) Uttar Pradesh

District	15 Sep-08 Nov 2022										
	2020	2021	2022	GAUTAMBUDHNAGAR	9	14	10	MUZAFARNAGAR	14	7	1
AGRA	5	0	0	GAZIPUR	0	1	2	PILHIBHIT	11	187	111
ALIGARH	105	38	38	GHAZIABAD	15	5	3	PRATAPGARH	19	7	4
ALLAHABAD	11	4	4	GONDA	8	1	0	RAIBEARELI	8	9	5
AMBEDKARNAGAR	4	4	1	GORAKHPUR	7	7	4	RAMPUR	121	133	78
AMETHI	3	3	5	HAMIRPUR	3	0	0	SAMBHAL	8	9	11
AMROHA	4	1	0	HAPUR	11	4	2	SANTKABIRNAGAR	10	5	4
AURAIYA	55	17	11	HARDOI	68	54	24	SANTRAVIDASNAGAR	1	0	0
AZAMGARH	7	0	0	HATHRAS	0	0	1	SHAHJAHANPUR	89	343	258
BADAUN	9	13	0	JALAUN	16	0	0	SHAMLI	29	23	6
BAGHPAT	7	6	2	JAUNPUR	9	4	1	SAHARANPUR	77	47	12
BAHRAICH	83	32	10	JHANSI	97	24	25	SHRAWASTI	31	19	5
BALLIA	14	0	1	KANNAUJ	26	4	1	SIDDHARTHANAGAR	19	29	3
BALRAMPUR	48	6	3	KANPUR	21	27	13	SITAPUR	41	35	10
BANDA	6	3	0	KANPUR DEHAT	52	13	4	SONBHADRA	0	0	0
BARABANKI	33	47	36	KASGANJ	2	2	0	SULTANPUR	2	4	1
BAREILLY	45	39	23	KAUSHAMBI	31	27	13	UNNAO	25	12	4
BASTI	30	12	2	KHERI	96	121	98	VARANASI	1	0	0
BIJNOR	16	14	2	KUSHINAGAR	17	1	3	<b>Total</b>	<b>2036</b>	<b>1838</b>	<b>1007</b>
BULANDSAHAR	40	2	11	LALITPUR	1	6	3				
CHANDAULI	0	0	0	LUCKNOW	24	20	3				
CHITRAKOOT	9	6	2	MAHARAJGANJ	7	22	8				
DEORIA	24	2	5	MAHOBA	27	0	0				
ETAH	15	6	4	MAINPURI	45	27	14				
ETAWAH	41	21	11	MATHURA	139	218	25				
FAIZABAD	5	3	1	MAU	3	2	1				
FARRUKHABAD	3	2	1	MEERUT	35	11	5				
FATEHPUR	93	50	46	MIRZAPUR	6	5	2				
FIROZABAD	26	13	7	MORADABAD	14	5	3				

**(d) Delhi**

District	15 Sep-08 Nov 2022		
	2020	2021	2022
CENTRAL	0	0	0
EAST	0	0	0
NEW DELHI	0	0	0
NORTH	3	0	8
NORTH EAST	0	0	0
NORTH WEST DELHI	3	0	0
SHAHADRA	0	0	0
SOUTH	1	0	0
SOUTH EAST	0	0	0
SOUTH WEST DELHI	0	0	0
WEST DELHI	2	0	1
<b>Total</b>	<b>9</b>	<b>0</b>	<b>9</b>

**(e) Rajasthan**

District	15 Sep-08 Nov 2022		
	2020	2021	2022
AJMER	3	0	0
ALWAR	7	0	0
BANSWARA	0	0	0
BARAN	159	2	66
BARMER	3	0	0
BHARATPUR	2	3	1
BHILWARA	8	0	0
BIKANER	1	0	0
BUNDI	122	51	172
CHITTAURGARH	1	6	6
CHURU	0	0	0
DAUSA	1	0	0
DHOLPUR	0	0	0
DUNGARPUR	0	0	1
GANGANAGAR	56	31	57
HANUMANGARH	443	209	220
JAIPUR	4	0	0
JAISELMER	4	0	0
JALOR	1	0	0
JHALAWAR	3	1	5
JHUNJHUNUN	1	0	0
JODHPUR	4	0	0
KARAULI	1	0	0
KOTA	106	29	122
NAGAUR	2	0	0
PALI	6	0	0
PRATAPGARH	8	0	0
RAJSMAND	1	0	0
SIKAR	0	0	0
SIROHI	1	0	0
SWAIMADHOPUR	65	14	49
TONK	4	0	0
UDAIPUR	1	0	0
<b>Total</b>	<b>1018</b>	<b>346</b>	<b>699</b>



(f) Madhya Pradesh

District	15 Sep-08 Nov 2022						
	2020	2021	2022				
				PANNA	46	11	3
ALIRAJPUR	0	0	0	RAISEN	448	71	95
ANUPPUR	0	0	0	RAJGARH	10	1	3
ASHOKNAGAR	149	49	118	RATLAM	2	1	0
BALAGHAT	1	1	0	REWA	93	23	8
BARWANI	2	0	0	SAGAR	27	24	48
BETUL	28	12	5	SATNA	440	115	33
BHIND	199	24	97	SEHORE	126	81	101
BHOPAL	46	18	17	SEONI	1136	782	523
BURHANPUR	9	1	0	SHAHDOL	2	0	0
CHHATARPUR	7	0	0	SHAJAPUR	10	0	0
CHHINDWARA	99	37	59	SHEOPUR	1415	153	1077
DAMOH	67	42	35	SHIVPURI	208	16	49
DATIA	990	119	253	SIDHI	1	2	1
DEWAS	8	0	0	SINGRAULI	0	1	1
DHAR	37	0	0	TIKAMGARH	4	0	0
DINDORI	0	0	0	UJJAIN	6	0	0
EAST NIMAR	21	6	10	UMARIA	5	2	0
GUNA	64	3	93	VIDESHA	122	36	42
GWALIOR	1268	76	257	WEST NIMAR	44	8	7
HARDA	14	19	9	<b>Total</b>	<b>9463</b>	<b>2702</b>	<b>3804</b>
HOSHANGABAD	970	678	552				
INDORE	4	0	0				
JABALPUR	767	104	141				
JHABUA	0	0	0				
KATNI	225	22	31				
MANDLA	92	71	21				
MANDSAUR	12	0	0				
MORENA	62	33	22				
NARSHIMAPURA	175	60	93				
NIMACH	2	0	0				

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

(Period: 15 September - 08 November 2022)

### Number of Paddy Residue Burning Events Detected

	Punjab			Haryana			Uttar Pradesh			Delhi			Rajasthan			Madhya Pradesh		
	2020	2021	2022	2020	2021	2022	2020	2021	2022	2020	2021	2022	2020	2021	2022	2020	2021	2022
15-Sep	5	0	14	2	0	0	1	0	0	0	0	0	1	0	0	2	0	0
16-Sep	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Sep	5	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Sep	17	9	7	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
19-Sep	30	5	18	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0
20-Sep	67	8	10	6	0	0	2	0	0	0	0	0	0	0	0	0	0	0
21-Sep	54	0	56	2	0	0	1	0	0	0	0	0	1	0	1	2	0	0
22-Sep	34	0	30	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
23-Sep	49	0	3	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
24-Sep	78	5	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
25-Sep	184	11	0	11	0	0	5	0	0	0	0	0	1	0	0	0	0	0
26-Sep	190	19	0	5	0	0	8	0	0	0	0	0	1	0	0	2	0	0
27-Sep	78	37	0	8	0	0	4	1	0	0	0	0	0	0	0	1	0	0
28-Sep	55	28	0	6	1	0	1	6	0	0	0	0	0	0	0	1	1	0
29-Sep	63	64	0	9	4	0	6	10	0	0	0	0	3	0	0	0	4	0
30-Sep	116	27	8	22	2	0	13	13	10	1	0	0	1	0	0	5	0	0
01-Oct	165	13	45	15	4	1	7	13	3	0	0	0	4	1	1	13	0	1
02-Oct	141	0	83	30	2	7	12	0	36	1	0	0	7	0	3	12	0	1
03-Oct	110	9	75	8	6	8	4	3	29	0	0	0	9	0	2	5	1	5
04-Oct	162	23	65	29	2	7	8	0	2	0	0	0	15	0	0	4	2	0
05-Oct	161	18	130	17	3	24	14	2	0	0	0	2	14	0	1	13	1	0
06-Oct	171	42	85	30	0	26	12	1	0	1	0	0	16	0	0	37	1	0
07-Oct	197	72	62	32	11	6	41	13	0	0	0	0	14	1	1	31	1	0
08-Oct	95	108	19	29	27	0	25	11	0	0	0	0	11	0	0	17	2	0
09-Oct	121	114	3	20	39	1	15	20	0	0	0	0	12	0	0	15	4	0

10-Oct	232	150	4	33	95	2	9	54	0	0	0	0	14	1	0	18	10	0
11-Oct	377	64	45	90	51	0	23	28	0	0	0	0	21	7	1	32	2	0
12-Oct	388	97	104	69	51	4	46	23	0	0	0	0	24	1	2	44	1	1
13-Oct	266	132	120	47	91	15	36	42	0	0	0	0	7	5	2	21	2	7
14-Oct	605	229	82	69	98	30	9	68	5	0	0	0	16	1	1	15	11	1
15-Oct	449	660	169	106	363	36	15	149	0	0	0	0	9	8	2	8	27	2
16-Oct	654	429	206	80	176	76	21	121	6	1	0	0	12	2	4	23	13	2
17-Oct	1172	14	403	143	0	86	38	39	7	0	0	0	26	0	4	63	1	11
18-Oct	938	57	342	166	1	134	76	0	30	0	0	1	37	2	12	88	0	15
19-Oct	1080	496	436	72	55	122	43	5	36	0	0	0	27	5	12	49	1	12
20-Oct	890	788	96	62	155	78	31	1	17	0	0	0	26	4	4	9	21	7
21-Oct	1392	597	393	101	131	107	25	5	23	2	0	0	32	2	6	112	30	18
22-Oct	1665	1111	582	128	140	122	32	3	18	0	0	0	29	5	12	183	29	31
23-Oct	1438	620	902	106	218	217	84	8	109	1	0	0	23	7	20	204	32	70
24-Oct	911	0	1019	57	38	250	63	11	212	0	0	2	20	4	7	150	34	26
25-Oct	1416	76	181	155	71	12	50	18	9	1	0	0	18	2	4	144	60	0
26-Oct	2126	329	1238	77	175	123	33	41	23	0	0	0	34	3	21	178	55	57
27-Oct	2563	279	1111	96	93	83	40	58	23	0	0	0	42	1	21	294	62	38
28-Oct	3232	906	2067	139	149	123	87	35	34	0	0	0	45	4	46	537	110	143
29-Oct	1624	1353	1898	52	161	112	139	32	73	0	0	0	29	23	37	349	97	151
30-Oct	3946	1373	1761	100	148	112	50	53	43	0	0	0	17	20	55	428	168	119
31-Oct	3531	2895	2131	108	353	70	49	170	20	0	0	0	37	15	36	455	299	112
01-Nov	3835	1796	1842	151	124	88	74	157	9	0	0	1	51	5	27	709	198	142
02-Nov	4098	3001	3634	111	203	166	82	87	25	0	0	0	55	19	63	820	214	284
03-Nov	2818	2512	2666	93	197	128	197	66	40	1	0	1	34	20	54	771	148	323
04-Nov	4584	3032	2437	72	228	63	152	123	61	0	0	2	46	19	34	618	123	348
05-Nov	4529	5327	2817	66	331	90	52	70	24	0	0	0	46	45	91	474	320	319
06-Nov	5382	3942	599	151	219	46	43	208	28	0	0	0	40	32	27	678	248	392
07-Nov	5491	5199	2487	150	182	37	86	46	8	0	0	0	57	38	80	848	199	383
08-Nov	3674	4397	604	115	138	11	169	21	44	0	0	0	33	44	5	981	170	783
<b>Total</b>	<b>67654</b>	<b>42475</b>	<b>33090</b>	<b>3253</b>	<b>4536</b>	<b>2624</b>	<b>2036</b>	<b>1838</b>	<b>1007</b>	<b>9</b>	<b>0</b>	<b>9</b>	<b>1018</b>	<b>346</b>	<b>699</b>	<b>9463</b>	<b>2702</b>	<b>3804</b>

### Details of residue burning events in Punjab on 08-Nov-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m <sup>2</sup> )
1	AMRITSAR	AJNALA	S-NPP	31.84090	74.79730	13:29:27	D	2.00
2	AMRITSAR	AJNALA	S-NPP	31.87610	74.91500	13:29:27	D	1.80
3	AMRITSAR	CHOGAWAN	S-NPP	31.70630	74.54160	13:29:27	D	3.20
4	AMRITSAR	CHOGAWAN	S-NPP	31.77730	74.58070	13:29:27	D	4.50
5	AMRITSAR	CHOGAWAN	S-NPP	31.77980	74.58050	13:29:27	D	10.80
6	AMRITSAR	HARSHA CHHINA	S-NPP	31.79890	74.68100	13:29:27	D	2.60
7	BARNALA	BARNALA	S-NPP	30.44990	75.48930	13:29:27	D	8.00
8	BATHINDA	BHAGTA BHAI KA	S-NPP	30.47090	75.11960	13:29:27	D	4.40
9	BATHINDA	BHAGTA BHAI KA	S-NPP	30.47420	75.11890	13:29:27	D	9.30
10	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50230	75.21190	13:29:27	D	2.20
11	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50310	75.06360	13:29:27	D	3.40
12	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50370	75.06750	13:29:27	D	6.90
13	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50600	75.17000	13:29:27	D	3.30
14	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50790	75.18200	13:29:27	D	2.40
15	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50810	75.16130	13:29:27	D	4.30
16	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50850	75.18600	13:29:27	D	2.40
17	BATHINDA	BHAGTA BHAI KA	S-NPP	30.57330	75.14810	13:29:27	D	6.10
18	BATHINDA	GONIANA MANDI	S-NPP	30.33220	74.79770	13:29:27	D	13.00
19	BATHINDA	GONIANA MANDI	S-NPP	30.38690	74.81930	13:29:27	D	2.80
20	FARIDKOT	FARIDKOT	S-NPP	30.64600	74.67880	13:29:27	D	6.40
21	FARIDKOT	FARIDKOT	S-NPP	30.66380	74.68330	13:29:27	D	2.90
22	FARIDKOT	FARIDKOT	S-NPP	30.68400	74.89860	13:29:27	D	3.70
23	FARIDKOT	FARIDKOT	S-NPP	30.70080	74.49320	13:29:27	D	2.60
24	FARIDKOT	FARIDKOT	S-NPP	30.70140	74.49720	13:29:27	D	3.00
25	FARIDKOT	FARIDKOT	S-NPP	30.70580	74.73250	13:29:27	D	1.70
26	FARIDKOT	FARIDKOT	S-NPP	30.72080	74.76260	13:29:27	D	29.00
27	FARIDKOT	FARIDKOT	S-NPP	30.72140	74.76660	13:29:27	D	25.60
28	FARIDKOT	FARIDKOT	S-NPP	30.72320	74.76300	13:29:27	D	3.10
29	FARIDKOT	FARIDKOT	S-NPP	30.74780	74.83240	13:29:27	D	2.10
30	FARIDKOT	FARIDKOT	S-NPP	30.74950	74.77810	13:29:27	D	11.80

31	FARIDKOT	FARIDKOT	S-NPP	30.77940	74.75110	13:29:27	D	3.80
32	FARIDKOT	FARIDKOT	S-NPP	30.78550	74.72490	13:29:27	D	4.80
33	FARIDKOT	JAITON	S-NPP	30.41610	74.96190	13:29:27	D	2.80
34	FARIDKOT	JAITON	S-NPP	30.42420	75.01380	13:29:27	D	3.70
35	FARIDKOT	JAITON	S-NPP	30.42580	74.98050	13:29:27	D	4.40
36	FARIDKOT	JAITON	S-NPP	30.42710	74.98840	13:29:27	D	3.10
37	FARIDKOT	JAITON	S-NPP	30.43040	74.98770	13:29:27	D	3.10
38	FARIDKOT	JAITON	S-NPP	30.43640	75.00750	13:29:27	D	8.60
39	FARIDKOT	JAITON	S-NPP	30.43780	74.99480	13:29:27	D	4.70
40	FARIDKOT	JAITON	S-NPP	30.43840	74.99880	13:29:27	D	4.60
41	FARIDKOT	JAITON	S-NPP	30.43910	74.82940	13:29:27	D	16.90
42	FARIDKOT	JAITON	S-NPP	30.44210	74.95680	13:29:27	D	10.60
43	FARIDKOT	JAITON	S-NPP	30.44900	74.82730	13:29:27	D	4.10
44	FARIDKOT	JAITON	S-NPP	30.44920	74.80660	13:29:27	D	7.00
45	FARIDKOT	JAITON	S-NPP	30.44970	74.83130	13:29:27	D	8.50
46	FARIDKOT	JAITON	S-NPP	30.45000	74.78990	13:29:27	D	4.70
47	FARIDKOT	JAITON	S-NPP	30.45070	74.77320	13:29:27	D	40.40
48	FARIDKOT	JAITON	S-NPP	30.45090	74.83930	13:29:27	D	47.20
49	FARIDKOT	JAITON	S-NPP	30.45220	74.76050	13:29:27	D	25.00
50	FARIDKOT	JAITON	S-NPP	30.45350	75.00800	13:29:27	D	4.20
51	FARIDKOT	JAITON	S-NPP	30.45530	74.78050	13:29:27	D	3.40
52	FARIDKOT	JAITON	S-NPP	30.45610	74.85070	13:29:27	D	5.20
53	FARIDKOT	JAITON	S-NPP	30.45800	74.77580	13:29:27	D	5.20
54	FARIDKOT	JAITON	S-NPP	30.45880	74.75910	13:29:27	D	3.40
55	FARIDKOT	JAITON	S-NPP	30.46100	74.81660	13:29:27	D	12.70
56	FARIDKOT	JAITON	S-NPP	30.46130	74.77510	13:29:27	D	3.80
57	FARIDKOT	JAITON	S-NPP	30.46590	75.02190	13:29:27	D	3.10
58	FARIDKOT	JAITON	S-NPP	30.46940	74.84790	13:29:27	D	2.70
59	FARIDKOT	JAITON	S-NPP	30.47130	74.85990	13:29:27	D	1.80
60	FARIDKOT	JAITON	S-NPP	30.48340	74.82840	13:29:27	D	10.20
61	FARIDKOT	JAITON	S-NPP	30.48720	74.85240	13:29:27	D	3.50
62	FARIDKOT	JAITON	S-NPP	30.49050	74.85170	13:29:27	D	3.50
63	FARIDKOT	JAITON	S-NPP	30.49080	74.89710	13:29:27	D	3.60

64	FARIDKOT	JAITON	S-NPP	30.50680	74.86900	13:29:27	D	4.40
65	FARIDKOT	JAITON	S-NPP	30.52000	74.82920	13:29:27	D	5.20
66	FARIDKOT	JAITON	S-NPP	30.52070	74.87020	13:29:27	D	2.00
67	FARIDKOT	JAITON	S-NPP	30.52440	74.89420	13:29:27	D	3.50
68	FARIDKOT	JAITON	S-NPP	30.52950	74.88920	13:29:27	D	3.50
69	FARIDKOT	JAITON	S-NPP	30.54590	74.90650	13:29:27	D	7.50
70	FARIDKOT	JAITON	S-NPP	30.55790	74.96170	13:29:27	D	2.30
71	FARIDKOT	KOT KAPURA	S-NPP	30.49190	74.75210	13:29:27	D	1.70
72	FARIDKOT	KOT KAPURA	S-NPP	30.49600	74.73460	13:29:27	D	2.50
73	FARIDKOT	KOT KAPURA	S-NPP	30.50150	74.73370	13:29:27	D	20.20
74	FARIDKOT	KOT KAPURA	S-NPP	30.50210	74.73770	13:29:27	D	9.00
75	FARIDKOT	KOT KAPURA	S-NPP	30.50280	74.74180	13:29:27	D	9.00
76	FARIDKOT	KOT KAPURA	S-NPP	30.50990	74.76510	13:29:27	D	2.70
77	FARIDKOT	KOT KAPURA	S-NPP	30.51130	74.75240	13:29:27	D	2.30
78	FARIDKOT	KOT KAPURA	S-NPP	30.51510	74.77640	13:29:27	D	22.30
79	FARIDKOT	KOT KAPURA	S-NPP	30.51620	74.80520	13:29:27	D	1.80
80	FARIDKOT	KOT KAPURA	S-NPP	30.51840	74.77570	13:29:27	D	22.30
81	FARIDKOT	KOT KAPURA	S-NPP	30.51950	74.80450	13:29:27	D	8.90
82	FARIDKOT	KOT KAPURA	S-NPP	30.52820	74.79440	13:29:27	D	2.00
83	FARIDKOT	KOT KAPURA	S-NPP	30.54810	74.87710	13:29:27	D	4.30
84	FARIDKOT	KOT KAPURA	S-NPP	30.55040	74.82700	13:29:27	D	2.00
85	FARIDKOT	KOT KAPURA	S-NPP	30.55370	74.82630	13:29:27	D	2.00
86	FARIDKOT	KOT KAPURA	S-NPP	30.55810	74.85430	13:29:27	D	14.60
87	FARIDKOT	KOT KAPURA	S-NPP	30.56050	74.80420	13:29:27	D	8.60
88	FARIDKOT	KOT KAPURA	S-NPP	30.56250	74.70840	13:29:27	D	23.30
89	FARIDKOT	KOT KAPURA	S-NPP	30.56510	74.70370	13:29:27	D	7.90
90	FARIDKOT	KOT KAPURA	S-NPP	30.56580	74.70770	13:29:27	D	20.40
91	FARIDKOT	KOT KAPURA	S-NPP	30.56970	74.71100	13:29:27	D	20.40
92	FARIDKOT	KOT KAPURA	S-NPP	30.57920	74.77120	13:29:27	D	5.30
93	FARIDKOT	KOT KAPURA	S-NPP	30.62040	74.90320	13:29:27	D	2.90
94	FARIDKOT	KOT KAPURA	S-NPP	30.64420	74.92760	13:29:27	D	5.40
95	FARIDKOT	KOT KAPURA	S-NPP	30.65730	74.94560	13:29:27	D	7.30
96	FARIDKOT	KOT KAPURA	S-NPP	30.66450	74.94820	13:29:27	D	5.80

97	FARIDKOT	KOT KAPURA	S-NPP	30.68140	74.90330	13:29:27	D	3.40
98	FATEHGARH SAHIB	SIRHIND	S-NPP	30.53180	76.44550	13:29:27	D	4.40
99	FATEHGARH SAHIB	SIRHIND	S-NPP	30.53930	76.36530	13:29:27	D	4.40
100	FATEHGARH SAHIB	SIRHIND	S-NPP	30.56140	76.35270	13:29:27	D	4.90
101	FAZILKA	ABOHAR	S-NPP	30.08320	74.16150	13:29:27	D	3.00
102	FAZILKA	ARNIWALA SHEIKH SUBANPUR	S-NPP	30.35330	74.31470	13:29:27	D	2.80
103	FAZILKA	ARNIWALA SHEIKH SUBANPUR	S-NPP	30.44690	74.09660	13:29:27	D	4.30
104	FAZILKA	ARNIWALA SHEIKH SUBANPUR	S-NPP	30.44750	74.10070	13:29:27	D	4.30
105	FAZILKA	FAZILKA	S-NPP	30.34000	73.95790	13:29:27	D	5.90
106	FAZILKA	FAZILKA	S-NPP	30.36610	73.92660	13:29:27	D	3.10
107	FAZILKA	FAZILKA	S-NPP	30.36940	73.92590	13:29:27	D	3.10
108	FAZILKA	FAZILKA	S-NPP	30.37030	73.92620	13:29:27	D	5.10
109	FAZILKA	FAZILKA	S-NPP	30.37080	73.95550	13:29:27	D	6.30
110	FAZILKA	FAZILKA	S-NPP	30.37410	73.95470	13:29:27	D	6.30
111	FAZILKA	FAZILKA	S-NPP	30.37750	73.99660	13:29:27	D	12.90
112	FAZILKA	FAZILKA	S-NPP	30.37760	73.92880	13:29:27	D	3.30
113	FAZILKA	FAZILKA	S-NPP	30.38170	73.93220	13:29:27	D	4.90
114	FAZILKA	FAZILKA	S-NPP	30.39040	73.92180	13:29:27	D	6.20
115	FAZILKA	FAZILKA	S-NPP	30.40800	74.00740	13:29:27	D	4.10
116	FAZILKA	FAZILKA	S-NPP	30.43540	73.98440	13:29:27	D	4.00
117	FAZILKA	FAZILKA	S-NPP	30.43610	73.98850	13:29:27	D	2.10
118	FAZILKA	FAZILKA	S-NPP	30.44210	73.98290	13:29:27	D	5.30
119	FAZILKA	FAZILKA	S-NPP	30.44480	74.02060	13:29:27	D	2.50
120	FAZILKA	FAZILKA	S-NPP	30.44540	73.98220	13:29:27	D	5.30
121	FAZILKA	FAZILKA	S-NPP	30.44680	73.96910	13:29:27	D	5.80
122	FAZILKA	FAZILKA	S-NPP	30.45210	73.98070	13:29:27	D	3.10
123	FAZILKA	FAZILKA	S-NPP	30.45280	73.98480	13:29:27	D	4.90
124	FAZILKA	FAZILKA	S-NPP	30.45550	73.98000	13:29:27	D	11.90
125	FAZILKA	FAZILKA	S-NPP	30.45620	73.98410	13:29:27	D	17.10
126	FAZILKA	FAZILKA	S-NPP	30.49100	74.02750	13:29:27	D	4.90
127	FAZILKA	FAZILKA	S-NPP	30.49360	74.04400	13:29:27	D	7.00
128	FAZILKA	FAZILKA	S-NPP	30.49630	74.06030	13:29:27	D	13.00
129	FAZILKA	FAZILKA	S-NPP	30.49730	74.03530	13:29:27	D	3.70

130	FAZILKA	JALALABAD	S-NPP	30.45350	74.24300	13:29:27	D	3.20
131	FAZILKA	JALALABAD	S-NPP	30.47350	74.17540	13:29:27	D	11.80
132	FAZILKA	JALALABAD	S-NPP	30.47740	74.24200	13:29:27	D	3.30
133	FAZILKA	JALALABAD	S-NPP	30.48550	74.20650	13:29:27	D	7.10
134	FAZILKA	JALALABAD	S-NPP	30.49080	74.19690	13:29:27	D	27.90
135	FAZILKA	JALALABAD	S-NPP	30.49160	74.11650	13:29:27	D	8.70
136	FAZILKA	JALALABAD	S-NPP	30.49940	74.24990	13:29:27	D	3.30
137	FAZILKA	JALALABAD	S-NPP	30.50470	74.24030	13:29:27	D	3.50
138	FAZILKA	JALALABAD	S-NPP	30.52080	74.17840	13:29:27	D	5.60
139	FAZILKA	JALALABAD	S-NPP	30.52140	74.23670	13:29:27	D	13.60
140	FAZILKA	JALALABAD	S-NPP	30.52210	74.24080	13:29:27	D	37.40
141	FAZILKA	JALALABAD	S-NPP	30.52470	74.23600	13:29:27	D	18.60
142	FAZILKA	JALALABAD	S-NPP	30.52540	74.24000	13:29:27	D	25.70
143	FAZILKA	JALALABAD	S-NPP	30.52870	74.23930	13:29:27	D	25.70
144	FAZILKA	JALALABAD	S-NPP	30.55400	74.27650	13:29:27	D	11.10
145	FAZILKA	JALALABAD	S-NPP	30.55470	74.23850	13:29:27	D	7.60
146	FAZILKA	JALALABAD	S-NPP	30.55540	74.24260	13:29:27	D	6.00
147	FAZILKA	JALALABAD	S-NPP	30.55800	74.27980	13:29:27	D	6.70
148	FAZILKA	JALALABAD	S-NPP	30.55810	74.08990	13:29:27	D	4.10
149	FAZILKA	JALALABAD	S-NPP	30.56400	74.23220	13:29:27	D	4.70
150	FAZILKA	JALALABAD	S-NPP	30.56740	74.18930	13:29:27	D	4.30
151	FAZILKA	JALALABAD	S-NPP	30.57460	74.25520	13:29:27	D	3.00
152	FAZILKA	JALALABAD	S-NPP	30.58670	74.20200	13:29:27	D	5.80
153	FAZILKA	JALALABAD	S-NPP	30.58740	74.20610	13:29:27	D	5.80
154	FAZILKA	JALALABAD	S-NPP	30.58870	74.23530	13:29:27	D	6.30
155	FAZILKA	JALALABAD	S-NPP	30.59000	74.20130	13:29:27	D	5.80
156	FAZILKA	JALALABAD	S-NPP	30.59260	74.23870	13:29:27	D	6.00
157	FAZILKA	JALALABAD	S-NPP	30.59520	74.27600	13:29:27	D	3.40
158	FAZILKA	JALALABAD	S-NPP	30.59800	74.18690	13:29:27	D	3.50
159	FAZILKA	JALALABAD	S-NPP	30.61200	74.18810	13:29:27	D	2.80
160	FAZILKA	JALALABAD	S-NPP	30.61410	74.15810	13:29:27	D	7.30
161	FAZILKA	JALALABAD	S-NPP	30.61470	74.20440	13:29:27	D	10.80
162	FAZILKA	JALALABAD	S-NPP	30.62010	74.15260	13:29:27	D	3.30



163	FAZILKA	JALALABAD	S-NPP	30.62560	74.13560	13:29:27	D	1.90
164	FAZILKA	JALALABAD	S-NPP	30.64160	74.19120	13:29:27	D	7.80
165	FAZILKA	KHUIAN SARWAR	S-NPP	30.25020	74.05350	13:29:27	D	4.30
166	FIROZPUR	FIROZPUR	S-NPP	30.82620	74.55440	13:29:27	D	3.40
167	FIROZPUR	FIROZPUR	S-NPP	30.84540	74.54620	13:29:27	D	4.10
168	FIROZPUR	FIROZPUR	S-NPP	30.84710	74.60000	13:29:27	D	17.30
169	FIROZPUR	FIROZPUR	S-NPP	30.84780	74.60400	13:29:27	D	17.30
170	FIROZPUR	FIROZPUR	S-NPP	30.92240	74.54250	13:29:27	D	6.70
171	FIROZPUR	FIROZPUR	S-NPP	30.95950	74.64710	13:29:27	D	2.20
172	FIROZPUR	FIROZPUR	S-NPP	30.97410	74.63150	13:29:27	D	3.20
173	FIROZPUR	FIROZPUR	S-NPP	30.98340	74.62530	13:29:27	D	2.30
174	FIROZPUR	FIROZPUR	S-NPP	30.98390	74.65020	13:29:27	D	2.70
175	FIROZPUR	FIROZPUR	S-NPP	30.98530	74.63740	13:29:27	D	1.30
176	FIROZPUR	FIROZPUR	S-NPP	31.03170	74.80220	13:29:27	D	3.90
177	FIROZPUR	FIROZPUR	S-NPP	31.04270	74.74170	13:29:27	D	4.40
178	FIROZPUR	FIROZPUR	S-NPP	31.05380	74.79380	13:29:27	D	4.20
179	FIROZPUR	FIROZPUR	S-NPP	31.05570	74.80590	13:29:27	D	13.70
180	FIROZPUR	FIROZPUR	S-NPP	31.05900	74.80520	13:29:27	D	13.70
181	FIROZPUR	FIROZPUR	S-NPP	31.10570	74.82020	13:29:27	D	7.80
182	FIROZPUR	GHALL KHURD	S-NPP	30.76650	74.88640	13:29:27	D	4.50
183	FIROZPUR	GHALL KHURD	S-NPP	30.76710	74.89040	13:29:27	D	3.10
184	FIROZPUR	GHALL KHURD	S-NPP	30.77040	74.88970	13:29:27	D	2.20
185	FIROZPUR	GHALL KHURD	S-NPP	30.77360	74.90970	13:29:27	D	12.10
186	FIROZPUR	GHALL KHURD	S-NPP	30.78880	74.81130	13:29:27	D	2.30
187	FIROZPUR	GHALL KHURD	S-NPP	30.81150	74.78160	13:29:27	D	12.60
188	FIROZPUR	GHALL KHURD	S-NPP	30.81320	74.90140	13:29:27	D	2.00
189	FIROZPUR	GHALL KHURD	S-NPP	30.84420	74.84150	13:29:27	D	4.30
190	FIROZPUR	GHALL KHURD	S-NPP	30.85550	74.73960	13:29:27	D	8.80
191	FIROZPUR	GHALL KHURD	S-NPP	30.85780	74.79720	13:29:27	D	2.90
192	FIROZPUR	GHALL KHURD	S-NPP	30.86270	74.85000	13:29:27	D	2.10
193	FIROZPUR	GHALL KHURD	S-NPP	30.86370	74.70460	13:29:27	D	4.70
194	FIROZPUR	GHALL KHURD	S-NPP	30.86600	74.84930	13:29:27	D	4.50
195	FIROZPUR	GHALL KHURD	S-NPP	30.86660	74.85340	13:29:27	D	7.10

196	FIROZPUR	GHALL KHURD	S-NPP	30.86770	74.79510	13:29:27	D	11.70
197	FIROZPUR	GHALL KHURD	S-NPP	30.86990	74.85270	13:29:27	D	7.10
198	FIROZPUR	GHALL KHURD	S-NPP	30.87410	74.81450	13:29:27	D	8.30
199	FIROZPUR	GHALL KHURD	S-NPP	30.87750	74.81380	13:29:27	D	8.30
200	FIROZPUR	GHALL KHURD	S-NPP	30.87810	74.81780	13:29:27	D	16.50
201	FIROZPUR	GHALL KHURD	S-NPP	30.89870	74.88390	13:29:27	D	15.80
202	FIROZPUR	GHALL KHURD	S-NPP	30.90660	74.80350	13:29:27	D	3.70
203	FIROZPUR	GHALL KHURD	S-NPP	30.92640	74.79930	13:29:27	D	3.30
204	FIROZPUR	GHALL KHURD	S-NPP	30.93960	74.65130	13:29:27	D	3.50
205	FIROZPUR	GHALL KHURD	S-NPP	30.94910	74.81960	13:29:27	D	8.90
206	FIROZPUR	GHALL KHURD	S-NPP	30.95240	74.81890	13:29:27	D	8.90
207	FIROZPUR	GURUHAR SAHAI	S-NPP	30.59720	74.28820	13:29:27	D	5.20
208	FIROZPUR	GURUHAR SAHAI	S-NPP	30.60110	74.33350	13:29:27	D	40.70
209	FIROZPUR	GURUHAR SAHAI	S-NPP	30.60440	74.33280	13:29:27	D	40.70
210	FIROZPUR	GURUHAR SAHAI	S-NPP	30.60510	74.31590	13:29:27	D	2.70
211	FIROZPUR	GURUHAR SAHAI	S-NPP	30.60780	74.29010	13:29:27	D	1.80
212	FIROZPUR	GURUHAR SAHAI	S-NPP	30.62490	74.37460	13:29:27	D	3.40
213	FIROZPUR	GURUHAR SAHAI	S-NPP	30.62700	74.32380	13:29:27	D	2.60
214	FIROZPUR	GURUHAR SAHAI	S-NPP	30.63910	74.29170	13:29:27	D	4.10
215	FIROZPUR	GURUHAR SAHAI	S-NPP	30.63960	74.22120	13:29:27	D	6.10
216	FIROZPUR	GURUHAR SAHAI	S-NPP	30.64230	74.33310	13:29:27	D	6.80
217	FIROZPUR	GURUHAR SAHAI	S-NPP	30.64570	74.29030	13:29:27	D	5.30
218	FIROZPUR	GURUHAR SAHAI	S-NPP	30.64710	74.29840	13:29:27	D	2.20
219	FIROZPUR	GURUHAR SAHAI	S-NPP	30.64750	74.29100	13:29:27	D	3.20
220	FIROZPUR	GURUHAR SAHAI	S-NPP	30.65490	74.34720	13:29:27	D	3.40
221	FIROZPUR	GURUHAR SAHAI	S-NPP	30.65670	74.34780	13:29:27	D	6.00
222	FIROZPUR	GURUHAR SAHAI	S-NPP	30.65830	74.22980	13:29:27	D	4.50
223	FIROZPUR	GURUHAR SAHAI	S-NPP	30.65890	74.21280	13:29:27	D	2.70
224	FIROZPUR	GURUHAR SAHAI	S-NPP	30.65890	74.23380	13:29:27	D	4.50
225	FIROZPUR	GURUHAR SAHAI	S-NPP	30.65940	74.34300	13:29:27	D	4.50
226	FIROZPUR	GURUHAR SAHAI	S-NPP	30.66010	74.34710	13:29:27	D	6.00
227	FIROZPUR	GURUHAR SAHAI	S-NPP	30.66270	74.34230	13:29:27	D	1.60
228	FIROZPUR	GURUHAR SAHAI	S-NPP	30.66740	74.34970	13:29:27	D	4.80

229	FIROZPUR	GURUHAR SAHAI	S-NPP	30.67800	74.33060	13:29:27	D	1.80
230	FIROZPUR	GURUHAR SAHAI	S-NPP	30.69930	74.33440	13:29:27	D	1.60
231	FIROZPUR	GURUHAR SAHAI	S-NPP	30.71900	74.39310	13:29:27	D	2.60
232	FIROZPUR	GURUHAR SAHAI	S-NPP	30.72700	74.37880	13:29:27	D	2.80
233	FIROZPUR	GURUHAR SAHAI	S-NPP	30.73360	74.39830	13:29:27	D	3.10
234	FIROZPUR	GURUHAR SAHAI	S-NPP	30.73700	74.37660	13:29:27	D	7.20
235	FIROZPUR	GURUHAR SAHAI	S-NPP	30.73800	74.46850	13:29:27	D	3.20
236	FIROZPUR	MAKHU	S-NPP	31.02160	74.82500	13:29:27	D	4.80
237	FIROZPUR	MAKHU	S-NPP	31.02500	74.82430	13:29:27	D	20.20
238	FIROZPUR	MAKHU	S-NPP	31.02820	74.82360	13:29:27	D	20.20
239	FIROZPUR	MAKHU	S-NPP	31.02870	75.00170	13:29:27	D	1.60
240	FIROZPUR	MAKHU	S-NPP	31.03610	74.83030	13:29:27	D	4.00
241	FIROZPUR	MAKHU	S-NPP	31.03780	75.01630	13:29:27	D	2.30
242	FIROZPUR	MAKHU	S-NPP	31.04560	75.02300	13:29:27	D	12.80
243	FIROZPUR	MAKHU	S-NPP	31.05510	74.99610	13:29:27	D	1.70
244	FIROZPUR	MAKHU	S-NPP	31.06340	74.83330	13:29:27	D	4.10
245	FIROZPUR	MAKHU	S-NPP	31.06600	75.02280	13:29:27	D	2.00
246	FIROZPUR	MAKHU	S-NPP	31.06950	74.93510	13:29:27	D	2.40
247	FIROZPUR	MAKHU	S-NPP	31.08360	74.94090	13:29:27	D	4.60
248	FIROZPUR	MAKHU	S-NPP	31.08840	74.84040	13:29:27	D	2.60
249	FIROZPUR	MAKHU	S-NPP	31.09170	74.83980	13:29:27	D	2.60
250	FIROZPUR	MAKHU	S-NPP	31.09670	74.87190	13:29:27	D	5.50
251	FIROZPUR	MAKHU	S-NPP	31.09730	74.87590	13:29:27	D	5.50
252	FIROZPUR	MAKHU	S-NPP	31.10280	74.84570	13:29:27	D	13.20
253	FIROZPUR	MAKHU	S-NPP	31.10730	74.94000	13:29:27	D	10.60
254	FIROZPUR	MAKHU	S-NPP	31.10900	74.81950	13:29:27	D	7.80
255	FIROZPUR	MAKHU	S-NPP	31.10960	74.82350	13:29:27	D	7.80
256	FIROZPUR	MAKHU	S-NPP	31.11290	74.82280	13:29:27	D	5.60
257	FIROZPUR	MAKHU	S-NPP	31.11590	74.86370	13:29:27	D	4.50
258	FIROZPUR	MAKHU	S-NPP	31.11620	74.82210	13:29:27	D	5.60
259	FIROZPUR	MAKHU	S-NPP	31.11650	74.86770	13:29:27	D	25.70
260	FIROZPUR	MAKHU	S-NPP	31.11710	74.87170	13:29:27	D	25.70
261	FIROZPUR	MAKHU	S-NPP	31.11920	74.86300	13:29:27	D	3.40

262	FIROZPUR	MAKHU	S-NPP	31.11980	74.86700	13:29:27	D	8.00
263	FIROZPUR	MAKHU	S-NPP	31.12040	74.87100	13:29:27	D	8.00
264	FIROZPUR	MAKHU	S-NPP	31.12430	74.96140	13:29:27	D	3.30
265	FIROZPUR	MAKHU	S-NPP	31.12670	74.91110	13:29:27	D	2.30
266	FIROZPUR	MAKHU	S-NPP	31.12740	74.82810	13:29:27	D	2.00
267	FIROZPUR	MAKHU	S-NPP	31.12810	74.89840	13:29:27	D	4.50
268	FIROZPUR	MAKHU	S-NPP	31.13300	74.86420	13:29:27	D	4.00
269	FIROZPUR	MAMDOT	S-NPP	30.79700	74.39350	13:29:27	D	4.90
270	FIROZPUR	MAMDOT	S-NPP	30.80430	74.37520	13:29:27	D	3.00
271	FIROZPUR	MAMDOT	S-NPP	30.80490	74.42120	13:29:27	D	9.50
272	FIROZPUR	MAMDOT	S-NPP	30.80620	74.42930	13:29:27	D	11.10
273	FIROZPUR	MAMDOT	S-NPP	30.80900	74.36160	13:29:27	D	3.40
274	FIROZPUR	MAMDOT	S-NPP	30.81680	74.41020	13:29:27	D	1.90
275	FIROZPUR	MAMDOT	S-NPP	30.82070	74.43450	13:29:27	D	16.90
276	FIROZPUR	MAMDOT	S-NPP	30.82140	74.43850	13:29:27	D	4.60
277	FIROZPUR	MAMDOT	S-NPP	30.82470	74.43780	13:29:27	D	4.60
278	FIROZPUR	MAMDOT	S-NPP	30.82910	74.48700	13:29:27	D	3.30
279	FIROZPUR	MAMDOT	S-NPP	30.83490	74.37280	13:29:27	D	4.80
280	FIROZPUR	MAMDOT	S-NPP	30.83690	74.36400	13:29:27	D	6.90
281	FIROZPUR	MAMDOT	S-NPP	30.84300	74.50910	13:29:27	D	8.10
282	FIROZPUR	MAMDOT	S-NPP	30.84630	74.50840	13:29:27	D	4.70
283	FIROZPUR	MAMDOT	S-NPP	30.84750	74.36590	13:29:27	D	14.50
284	FIROZPUR	MAMDOT	S-NPP	30.84780	74.45380	13:29:27	D	2.20
285	FIROZPUR	MAMDOT	S-NPP	30.84990	74.42400	13:29:27	D	9.40
286	FIROZPUR	MAMDOT	S-NPP	30.87800	74.38450	13:29:27	D	6.50
287	FIROZPUR	MAMDOT	S-NPP	30.87860	74.37630	13:29:27	D	7.10
288	FIROZPUR	MAMDOT	S-NPP	30.87920	74.38030	13:29:27	D	7.10
289	FIROZPUR	MAMDOT	S-NPP	30.89380	74.38560	13:29:27	D	6.10
290	FIROZPUR	ZIRA	S-NPP	30.89320	74.91400	13:29:27	D	2.20
291	FIROZPUR	ZIRA	S-NPP	30.90850	75.03480	13:29:27	D	10.30
292	FIROZPUR	ZIRA	S-NPP	30.90870	75.01410	13:29:27	D	6.40
293	FIROZPUR	ZIRA	S-NPP	30.90930	75.01810	13:29:27	D	10.70
294	FIROZPUR	ZIRA	S-NPP	30.91600	74.86370	13:29:27	D	2.20

295	FIROZPUR	ZIRA	S-NPP	30.92420	74.98190	13:29:27	D	3.60
296	FIROZPUR	ZIRA	S-NPP	30.93500	74.87630	13:29:27	D	14.80
297	FIROZPUR	ZIRA	S-NPP	30.93570	74.94640	13:29:27	D	4.80
298	FIROZPUR	ZIRA	S-NPP	30.93650	74.92980	13:29:27	D	1.70
299	FIROZPUR	ZIRA	S-NPP	30.93820	75.02860	13:29:27	D	2.30
300	FIROZPUR	ZIRA	S-NPP	30.95760	74.99980	13:29:27	D	5.20
301	FIROZPUR	ZIRA	S-NPP	30.95830	75.00380	13:29:27	D	5.20
302	FIROZPUR	ZIRA	S-NPP	30.96010	75.08190	13:29:27	D	18.00
303	FIROZPUR	ZIRA	S-NPP	30.96080	75.08600	13:29:27	D	18.00
304	FIROZPUR	ZIRA	S-NPP	30.96140	75.09000	13:29:27	D	3.30
305	FIROZPUR	ZIRA	S-NPP	30.97540	75.07050	13:29:27	D	4.70
306	FIROZPUR	ZIRA	S-NPP	30.97970	75.03240	13:29:27	D	4.60
307	FIROZPUR	ZIRA	S-NPP	30.98220	75.04840	13:29:27	D	2.00
308	FIROZPUR	ZIRA	S-NPP	30.98240	74.94510	13:29:27	D	4.80
309	FIROZPUR	ZIRA	S-NPP	30.98290	75.03610	13:29:27	D	3.00
310	FIROZPUR	ZIRA	S-NPP	30.98300	74.94910	13:29:27	D	4.80
311	FIROZPUR	ZIRA	S-NPP	30.98480	75.04810	13:29:27	D	2.30
312	FIROZPUR	ZIRA	S-NPP	30.99460	75.04600	13:29:27	D	12.50
313	FIROZPUR	ZIRA	S-NPP	30.99480	74.95910	13:29:27	D	5.90
314	FIROZPUR	ZIRA	S-NPP	30.99510	75.07070	13:29:27	D	9.70
315	FIROZPUR	ZIRA	S-NPP	30.99530	75.05000	13:29:27	D	11.10
316	FIROZPUR	ZIRA	S-NPP	30.99690	75.08280	13:29:27	D	2.40
317	FIROZPUR	ZIRA	S-NPP	30.99730	74.82190	13:29:27	D	24.50
318	FIROZPUR	ZIRA	S-NPP	30.99770	75.06600	13:29:27	D	9.70
319	FIROZPUR	ZIRA	S-NPP	30.99840	75.07010	13:29:27	D	9.70
320	FIROZPUR	ZIRA	S-NPP	30.99950	74.94570	13:29:27	D	7.10
321	FIROZPUR	ZIRA	S-NPP	31.00060	75.04060	13:29:27	D	3.00
322	FIROZPUR	ZIRA	S-NPP	31.00230	75.00720	13:29:27	D	3.20
323	FIROZPUR	ZIRA	S-NPP	31.00870	75.02650	13:29:27	D	3.20
324	FIROZPUR	ZIRA	S-NPP	31.01010	75.01380	13:29:27	D	23.60
325	FIROZPUR	ZIRA	S-NPP	31.01690	74.99170	13:29:27	D	3.20
326	FIROZPUR	ZIRA	S-NPP	31.02040	74.97030	13:29:27	D	26.80
327	FIROZPUR	ZIRA	S-NPP	31.02150	74.99900	13:29:27	D	2.00

328	FIROZPUR	ZIRA	S-NPP	31.03880	74.97890	13:29:27	D	4.30
329	FIROZPUR	ZIRA	S-NPP	31.04060	74.92460	13:29:27	D	6.10
330	FIROZPUR	ZIRA	S-NPP	31.04210	74.97820	13:29:27	D	2.00
331	JALANDHAR	ADAMPUR	S-NPP	31.41020	75.72800	13:29:27	D	1.90
332	JALANDHAR	BHOGPUR	S-NPP	31.47890	75.68970	13:29:27	D	2.90
333	JALANDHAR	BHOGPUR	S-NPP	31.53630	75.53270	13:29:27	D	1.80
334	JALANDHAR	NAKODAR	S-NPP	31.19850	75.40120	13:29:27	D	3.80
335	JALANDHAR	NUR MAHAL	S-NPP	31.02210	75.62260	13:29:27	D	4.00
336	JALANDHAR	PHILLAUR	S-NPP	31.14460	75.87970	13:29:27	D	1.80
337	JALANDHAR	SHAHKOT	S-NPP	31.14150	75.40420	13:29:27	D	2.10
338	KAPURTHALA	NADALA	S-NPP	31.62790	75.55620	13:29:27	D	2.80
339	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.29810	75.23260	13:29:27	D	4.20
340	LUDHIANA	LUDHIANA-2	S-NPP	30.86620	76.05360	13:29:27	D	4.20
341	LUDHIANA	LUDHIANA-2	S-NPP	30.89960	76.07190	13:29:27	D	3.50
342	LUDHIANA	LUDHIANA-2	S-NPP	30.91650	76.03220	13:29:27	D	4.60
343	LUDHIANA	LUDHIANA-2	S-NPP	31.01540	75.96740	13:29:27	D	3.70
344	LUDHIANA	MACHHIWARA	S-NPP	30.97290	76.20820	13:29:27	D	2.00
345	MANSA	BHIKHI	S-NPP	30.02280	75.59870	13:29:27	D	3.70
346	MANSA	BUDHLADA	S-NPP	29.82400	75.56020	13:29:27	D	2.50
347	MANSA	BUDHLADA	S-NPP	29.84830	75.56340	13:29:27	D	2.30
348	MANSA	BUDHLADA	S-NPP	29.88820	75.67060	13:29:27	D	2.80
349	MANSA	BUDHLADA	S-NPP	29.90650	75.63420	13:29:27	D	6.20
350	MOGA	BAGHA PURANA	S-NPP	30.49650	74.99910	13:29:27	D	2.30
351	MOGA	BAGHA PURANA	S-NPP	30.51960	74.99430	13:29:27	D	7.50
352	MOGA	BAGHA PURANA	S-NPP	30.54280	75.12120	13:29:27	D	2.60
353	MOGA	BAGHA PURANA	S-NPP	30.56700	74.97630	13:29:27	D	4.50
354	MOGA	BAGHA PURANA	S-NPP	30.57600	75.01160	13:29:27	D	3.40
355	MOGA	BAGHA PURANA	S-NPP	30.57800	75.00290	13:29:27	D	2.80
356	MOGA	BAGHA PURANA	S-NPP	30.58550	75.11670	13:29:27	D	2.60
357	MOGA	BAGHA PURANA	S-NPP	30.58690	74.97220	13:29:27	D	2.90
358	MOGA	BAGHA PURANA	S-NPP	30.59130	75.13200	13:29:27	D	8.70
359	MOGA	BAGHA PURANA	S-NPP	30.59910	75.13860	13:29:27	D	5.40
360	MOGA	BAGHA PURANA	S-NPP	30.60240	75.13790	13:29:27	D	5.40

361	MOGA	BAGHA PURANA	S-NPP	30.60840	75.00070	13:29:27	D	2.90
362	MOGA	BAGHA PURANA	S-NPP	30.61560	75.00340	13:29:27	D	12.80
363	MOGA	BAGHA PURANA	S-NPP	30.61720	74.97000	13:29:27	D	4.00
364	MOGA	BAGHA PURANA	S-NPP	30.61780	74.97400	13:29:27	D	4.00
365	MOGA	BAGHA PURANA	S-NPP	30.61850	75.10990	13:29:27	D	3.20
366	MOGA	BAGHA PURANA	S-NPP	30.62050	74.96930	13:29:27	D	6.30
367	MOGA	BAGHA PURANA	S-NPP	30.62490	74.99730	13:29:27	D	3.60
368	MOGA	BAGHA PURANA	S-NPP	30.62840	75.10780	13:29:27	D	2.10
369	MOGA	BAGHA PURANA	S-NPP	30.62840	75.17380	13:29:27	D	2.30
370	MOGA	BAGHA PURANA	S-NPP	30.63010	75.14050	13:29:27	D	10.20
371	MOGA	BAGHA PURANA	S-NPP	30.63250	75.15640	13:29:27	D	7.90
372	MOGA	BAGHA PURANA	S-NPP	30.64600	75.00120	13:29:27	D	2.80
373	MOGA	BAGHA PURANA	S-NPP	30.64660	75.00520	13:29:27	D	3.70
374	MOGA	BAGHA PURANA	S-NPP	30.64900	75.21890	13:29:27	D	3.10
375	MOGA	BAGHA PURANA	S-NPP	30.66370	75.03080	13:29:27	D	2.00
376	MOGA	BAGHA PURANA	S-NPP	30.66620	75.15360	13:29:27	D	3.40
377	MOGA	BAGHA PURANA	S-NPP	30.66890	74.97620	13:29:27	D	9.50
378	MOGA	BAGHA PURANA	S-NPP	30.67200	75.06210	13:29:27	D	3.10
379	MOGA	BAGHA PURANA	S-NPP	30.67260	75.06610	13:29:27	D	4.10
380	MOGA	BAGHA PURANA	S-NPP	30.67290	75.11140	13:29:27	D	18.20
381	MOGA	BAGHA PURANA	S-NPP	30.67410	75.05340	13:29:27	D	1.80
382	MOGA	BAGHA PURANA	S-NPP	30.67760	75.03210	13:29:27	D	5.40
383	MOGA	BAGHA PURANA	S-NPP	30.67990	75.06870	13:29:27	D	6.10
384	MOGA	BAGHA PURANA	S-NPP	30.68090	75.03140	13:29:27	D	5.40
385	MOGA	BAGHA PURANA	S-NPP	30.68210	75.17130	13:29:27	D	33.70
386	MOGA	BAGHA PURANA	S-NPP	30.68860	75.12460	13:29:27	D	2.00
387	MOGA	BAGHA PURANA	S-NPP	30.69190	75.12400	13:29:27	D	11.60
388	MOGA	BAGHA PURANA	S-NPP	30.69200	75.03730	13:29:27	D	5.50
389	MOGA	BAGHA PURANA	S-NPP	30.69270	75.04130	13:29:27	D	5.50
390	MOGA	BAGHA PURANA	S-NPP	30.69330	75.17720	13:29:27	D	2.90
391	MOGA	BAGHA PURANA	S-NPP	30.69350	75.09060	13:29:27	D	3.80
392	MOGA	BAGHA PURANA	S-NPP	30.69660	75.17660	13:29:27	D	2.90
393	MOGA	BAGHA PURANA	S-NPP	30.69780	75.11860	13:29:27	D	3.40

394	MOGA	BAGHA PURANA	S-NPP	30.70800	75.09590	13:29:27	D	1.50
395	MOGA	BAGHA PURANA	S-NPP	30.70880	75.14520	13:29:27	D	5.10
396	MOGA	BAGHA PURANA	S-NPP	30.70900	75.12450	13:29:27	D	6.50
397	MOGA	BAGHA PURANA	S-NPP	30.71000	75.02120	13:29:27	D	2.60
398	MOGA	BAGHA PURANA	S-NPP	30.71100	74.98390	13:29:27	D	2.90
399	MOGA	BAGHA PURANA	S-NPP	30.71700	74.97850	13:29:27	D	7.20
400	MOGA	BAGHA PURANA	S-NPP	30.72030	75.04380	13:29:27	D	3.30
401	MOGA	BAGHA PURANA	S-NPP	30.72460	75.00580	13:29:27	D	1.70
402	MOGA	BAGHA PURANA	S-NPP	30.72630	74.97250	13:29:27	D	10.20
403	MOGA	BAGHA PURANA	S-NPP	30.73810	74.98240	13:29:27	D	9.40
404	MOGA	BAGHA PURANA	S-NPP	30.74650	74.99290	13:29:27	D	5.60
405	MOGA	BAGHA PURANA	S-NPP	30.74720	74.99690	13:29:27	D	5.60
406	MOGA	BAGHA PURANA	S-NPP	30.75130	74.97960	13:29:27	D	3.20
407	MOGA	BAGHA PURANA	S-NPP	30.77380	74.95510	13:29:27	D	21.20
408	MOGA	BAGHA PURANA	S-NPP	30.77710	74.95450	13:29:27	D	21.20
409	MOGA	BAGHA PURANA	S-NPP	30.78040	74.95380	13:29:27	D	2.90
410	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.86880	75.15000	13:29:27	D	3.70
411	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.88260	75.21730	13:29:27	D	3.30
412	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.89100	75.07570	13:29:27	D	24.90
413	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.89120	75.05500	13:29:27	D	2.30
414	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.90190	75.25460	13:29:27	D	2.40
415	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.90230	75.12700	13:29:27	D	4.20
416	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.91290	75.12890	13:29:27	D	4.90
417	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.91430	75.05020	13:29:27	D	3.40
418	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.92510	75.09750	13:29:27	D	2.20
419	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.93250	75.07940	13:29:27	D	6.70
420	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.93910	75.14420	13:29:27	D	2.40
421	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.95750	75.08660	13:29:27	D	18.00
422	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.95790	75.11130	13:29:27	D	1.60
423	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.96900	75.11730	13:29:27	D	6.40
424	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.97430	75.24010	13:29:27	D	5.60
425	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.97490	75.24410	13:29:27	D	11.50
426	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.97760	75.23940	13:29:27	D	5.60



427	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.98450	75.26280	13:29:27	D	5.70
428	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	31.04360	75.09790	13:29:27	D	16.70
429	MOGA	MOGA-1	S-NPP	30.69510	75.18920	13:29:27	D	2.70
430	MOGA	MOGA-1	S-NPP	30.70380	75.17920	13:29:27	D	4.30
431	MOGA	MOGA-1	S-NPP	30.70480	75.20780	13:29:27	D	4.20
432	MOGA	MOGA-1	S-NPP	30.70570	75.19120	13:29:27	D	3.00
433	MOGA	MOGA-1	S-NPP	30.70690	75.19920	13:29:27	D	3.50
434	MOGA	MOGA-1	S-NPP	30.70810	75.20710	13:29:27	D	4.20
435	MOGA	MOGA-1	S-NPP	30.71890	75.12250	13:29:27	D	1.70
436	MOGA	MOGA-1	S-NPP	30.71990	75.15110	13:29:27	D	3.20
437	MOGA	MOGA-1	S-NPP	30.72380	75.15440	13:29:27	D	6.30
438	MOGA	MOGA-1	S-NPP	30.72590	75.14580	13:29:27	D	2.00
439	MOGA	MOGA-1	S-NPP	30.72620	75.30230	13:29:27	D	2.70
440	MOGA	MOGA-1	S-NPP	30.72950	75.30160	13:29:27	D	2.70
441	MOGA	MOGA-1	S-NPP	30.73310	75.14840	13:29:27	D	7.60
442	MOGA	MOGA-1	S-NPP	30.73600	75.18900	13:29:27	D	6.00
443	MOGA	MOGA-1	S-NPP	30.73830	75.15970	13:29:27	D	5.40
444	MOGA	MOGA-1	S-NPP	30.74160	75.15900	13:29:27	D	5.40
445	MOGA	MOGA-1	S-NPP	30.74190	75.24960	13:29:27	D	1.70
446	MOGA	MOGA-1	S-NPP	30.74300	75.14630	13:29:27	D	17.40
447	MOGA	MOGA-1	S-NPP	30.74430	75.15430	13:29:27	D	5.30
448	MOGA	MOGA-1	S-NPP	30.74780	75.31020	13:29:27	D	3.60
449	MOGA	MOGA-1	S-NPP	30.75450	75.35410	13:29:27	D	3.90
450	MOGA	MOGA-1	S-NPP	30.75470	75.22220	13:29:27	D	10.10
451	MOGA	MOGA-1	S-NPP	30.76430	75.30680	13:29:27	D	1.80
452	MOGA	MOGA-1	S-NPP	30.77390	75.21420	13:29:27	D	5.70
453	MOGA	MOGA-1	S-NPP	30.77720	75.21350	13:29:27	D	5.70
454	MOGA	MOGA-1	S-NPP	30.77870	75.20080	13:29:27	D	15.70
455	MOGA	MOGA-1	S-NPP	30.78100	75.28280	13:29:27	D	13.20
456	MOGA	MOGA-1	S-NPP	30.78170	75.28680	13:29:27	D	13.20
457	MOGA	MOGA-1	S-NPP	30.78200	75.20010	13:29:27	D	15.70
458	MOGA	MOGA-1	S-NPP	30.78440	75.28210	13:29:27	D	11.00
459	MOGA	MOGA-1	S-NPP	30.78500	75.28610	13:29:27	D	11.00

460	MOGA	MOGA-1	S-NPP	30.79050	75.32200	13:29:27	D	6.70
461	MOGA	MOGA-1	S-NPP	30.79380	75.32130	13:29:27	D	6.70
462	MOGA	MOGA-1	S-NPP	30.79450	75.25940	13:29:27	D	8.00
463	MOGA	MOGA-1	S-NPP	30.79740	75.34530	13:29:27	D	1.80
464	MOGA	MOGA-1	S-NPP	30.79800	75.34930	13:29:27	D	1.80
465	MOGA	MOGA-1	S-NPP	30.80320	75.18840	13:29:27	D	7.50
466	MOGA	MOGA-1	S-NPP	30.80440	75.26240	13:29:27	D	1.70
467	MOGA	MOGA-1	S-NPP	30.83040	75.23220	13:29:27	D	1.50
468	MOGA	MOGA-2	S-NPP	30.71460	75.09450	13:29:27	D	7.90
469	MOGA	MOGA-2	S-NPP	30.72060	75.08910	13:29:27	D	11.20
470	MOGA	MOGA-2	S-NPP	30.72430	75.11310	13:29:27	D	24.60
471	MOGA	MOGA-2	S-NPP	30.72780	75.09180	13:29:27	D	3.80
472	MOGA	MOGA-2	S-NPP	30.75030	75.08300	13:29:27	D	22.80
473	MOGA	MOGA-2	S-NPP	30.75090	75.08700	13:29:27	D	22.80
474	MOGA	MOGA-2	S-NPP	30.75360	75.08230	13:29:27	D	3.50
475	MOGA	MOGA-2	S-NPP	30.75420	75.08630	13:29:27	D	3.50
476	MOGA	MOGA-2	S-NPP	30.76510	75.04690	13:29:27	D	2.60
477	MOGA	MOGA-2	S-NPP	30.76580	75.05090	13:29:27	D	2.60
478	MOGA	MOGA-2	S-NPP	30.76800	75.08750	13:29:27	D	1.80
479	MOGA	MOGA-2	S-NPP	30.77700	75.04120	13:29:27	D	8.70
480	MOGA	MOGA-2	S-NPP	30.78320	75.08110	13:29:27	D	8.80
481	MOGA	MOGA-2	S-NPP	30.78380	75.08510	13:29:27	D	3.50
482	MOGA	MOGA-2	S-NPP	30.79120	75.00100	13:29:27	D	2.60
483	MOGA	MOGA-2	S-NPP	30.79490	75.02500	13:29:27	D	4.70
484	MOGA	MOGA-2	S-NPP	30.79830	75.02430	13:29:27	D	2.60
485	MOGA	MOGA-2	S-NPP	30.80560	74.94020	13:29:27	D	3.60
486	MOGA	MOGA-2	S-NPP	30.80820	75.08830	13:29:27	D	17.90
487	MOGA	MOGA-2	S-NPP	30.80880	75.09230	13:29:27	D	17.90
488	MOGA	MOGA-2	S-NPP	30.80890	74.93950	13:29:27	D	3.60
489	MOGA	MOGA-2	S-NPP	30.80920	74.98490	13:29:27	D	3.00
490	MOGA	MOGA-2	S-NPP	30.81000	75.10030	13:29:27	D	0.90
491	MOGA	MOGA-2	S-NPP	30.81420	75.08300	13:29:27	D	6.80
492	MOGA	MOGA-2	S-NPP	30.82460	74.95280	13:29:27	D	2.80

493	MOGA	MOGA-2	S-NPP	30.82650	75.09690	13:29:27	D	3.00
494	MOGA	MOGA-2	S-NPP	30.82780	75.03880	13:29:27	D	5.00
495	MOGA	MOGA-2	S-NPP	30.82790	74.95210	13:29:27	D	3.00
496	MOGA	MOGA-2	S-NPP	30.82840	75.04280	13:29:27	D	11.40
497	MOGA	MOGA-2	S-NPP	30.83110	75.03810	13:29:27	D	5.00
498	MOGA	MOGA-2	S-NPP	30.83670	75.14020	13:29:27	D	2.30
499	MOGA	MOGA-2	S-NPP	30.83720	74.94600	13:29:27	D	4.40
500	MOGA	MOGA-2	S-NPP	30.83730	75.14420	13:29:27	D	2.30
501	MOGA	MOGA-2	S-NPP	30.84100	75.16820	13:29:27	D	10.10
502	MOGA	MOGA-2	S-NPP	30.85520	75.06200	13:29:27	D	3.80
503	MOGA	MOGA-2	S-NPP	30.85600	74.97920	13:29:27	D	3.60
504	MOGA	MOGA-2	AQUA	30.70900	75.10300	13:13:24	D	35.90
505	MOGA	NIHAL SINGH	S-NPP	30.52890	75.18590	13:29:27	D	3.10
506	MOGA	NIHAL SINGH	S-NPP	30.57040	75.17340	13:29:27	D	2.50
507	MOGA	NIHAL SINGH	S-NPP	30.68260	75.21610	13:29:27	D	5.00
508	MOGA	NIHAL SINGH	S-NPP	30.68390	75.22410	13:29:27	D	7.80
509	MOGA	NIHAL SINGH	S-NPP	30.69020	75.22320	13:29:27	D	15.70
510	MOGA	NIHAL SINGH	S-NPP	30.69680	75.22180	13:29:27	D	6.70
511	MOGA	NIHAL SINGH	S-NPP	30.69740	75.22580	13:29:27	D	11.60
512	MOGA	NIHAL SINGH	S-NPP	30.70010	75.22120	13:29:27	D	6.70
513	MOGA	NIHAL SINGH	S-NPP	30.70070	75.22520	13:29:27	D	12.50
514	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.29690	74.61860	13:29:27	D	2.90
515	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.35350	74.56500	13:29:27	D	2.70
516	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.36970	74.73180	13:29:27	D	1.50
517	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.37310	74.71040	13:29:27	D	2.90
518	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.37640	74.58550	13:29:27	D	4.10
519	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.37840	74.80870	13:29:27	D	2.10
520	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.38400	74.75780	13:29:27	D	12.40
521	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.39170	74.70280	13:29:27	D	1.90
522	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.39700	74.69330	13:29:27	D	3.10
523	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.42520	74.74130	13:29:27	D	4.80
524	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.43140	74.69440	13:29:27	D	5.00
525	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.43270	74.70240	13:29:27	D	9.20

526	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.43330	74.70640	13:29:27	D	9.20
527	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.44260	74.70030	13:29:27	D	3.80
528	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.45100	74.73170	13:29:27	D	19.00
529	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.45430	74.73100	13:29:27	D	12.10
530	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.46760	74.62020	13:29:27	D	3.40
531	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.47740	74.63890	13:29:27	D	1.90
532	MUKTSAR	MALOUT	S-NPP	30.32160	74.42990	13:29:27	D	2.70
533	MUKTSAR	MALOUT	S-NPP	30.33740	74.46410	13:29:27	D	3.80
534	MUKTSAR	MALOUT	S-NPP	30.33800	74.46820	13:29:27	D	3.80
535	MUKTSAR	MALOUT	S-NPP	30.34470	74.46680	13:29:27	D	3.10
536	MUKTSAR	MALOUT	S-NPP	30.34660	74.33710	13:29:27	D	2.40
537	MUKTSAR	MALOUT	S-NPP	30.34770	74.52870	13:29:27	D	14.80
538	MUKTSAR	MALOUT	S-NPP	30.35120	74.48620	13:29:27	D	6.90
539	MUKTSAR	MALOUT	S-NPP	30.37150	74.46990	13:29:27	D	5.50
540	MUKTSAR	MUKTSAR	S-NPP	30.35230	74.45730	13:29:27	D	1.90
541	MUKTSAR	MUKTSAR	S-NPP	30.35760	74.44770	13:29:27	D	7.40
542	MUKTSAR	MUKTSAR	S-NPP	30.40370	74.54220	13:29:27	D	5.10
543	MUKTSAR	MUKTSAR	S-NPP	30.43120	74.30630	13:29:27	D	20.50
544	MUKTSAR	MUKTSAR	S-NPP	30.43720	74.60170	13:29:27	D	11.50
545	MUKTSAR	MUKTSAR	S-NPP	30.46320	74.57120	13:29:27	D	30.00
546	MUKTSAR	MUKTSAR	S-NPP	30.46380	74.59610	13:29:27	D	7.90
547	MUKTSAR	MUKTSAR	S-NPP	30.46820	74.73220	13:29:27	D	1.30
548	MUKTSAR	MUKTSAR	S-NPP	30.46830	74.60340	13:29:27	D	8.10
549	MUKTSAR	MUKTSAR	S-NPP	30.47090	74.61950	13:29:27	D	5.80
550	MUKTSAR	MUKTSAR	S-NPP	30.47850	74.66780	13:29:27	D	9.00
551	MUKTSAR	MUKTSAR	S-NPP	30.47940	74.73810	13:29:27	D	38.40
552	MUKTSAR	MUKTSAR	S-NPP	30.48440	74.58370	13:29:27	D	9.20
553	MUKTSAR	MUKTSAR	S-NPP	30.49070	74.72330	13:29:27	D	6.90
554	MUKTSAR	MUKTSAR	S-NPP	30.49170	74.58630	13:29:27	D	3.10
555	MUKTSAR	MUKTSAR	S-NPP	30.49500	74.58560	13:29:27	D	3.10
556	MUKTSAR	MUKTSAR	S-NPP	30.49560	74.58960	13:29:27	D	13.20
557	MUKTSAR	MUKTSAR	S-NPP	30.49630	74.59360	13:29:27	D	13.20
558	MUKTSAR	MUKTSAR	S-NPP	30.49990	74.65940	13:29:27	D	2.40

559	MUKTSAR	MUKTSAR	S-NPP	30.51490	74.58130	13:29:27	D	22.30
560	MUKTSAR	MUKTSAR	S-NPP	30.51960	74.56790	13:29:27	D	3.30
561	MUKTSAR	MUKTSAR	S-NPP	30.52950	74.56570	13:29:27	D	2.30
562	MUKTSAR	MUKTSAR	S-NPP	30.53090	74.55290	13:29:27	D	16.00
563	MUKTSAR	MUKTSAR	S-NPP	30.53150	74.55700	13:29:27	D	10.60
564	MUKTSAR	MUKTSAR	S-NPP	30.54850	74.59920	13:29:27	D	2.30
565	MUKTSAR	MUKTSAR	S-NPP	30.56130	74.67960	13:29:27	D	4.90
566	MUKTSAR	MUKTSAR	S-NPP	30.56860	74.68220	13:29:27	D	5.10
567	MUKTSAR	MUKTSAR	S-NPP	30.56920	74.68620	13:29:27	D	5.10
568	MUKTSAR	MUKTSAR	S-NPP	30.57190	74.68150	13:29:27	D	5.10
569	MUKTSAR	MUKTSAR	S-NPP	30.61330	74.60250	13:29:27	D	10.60
570	MUKTSAR	MUKTSAR	S-NPP	30.61660	74.60180	13:29:27	D	5.10
571	MUKTSAR	MUKTSAR	S-NPP	30.63690	74.51420	13:29:27	D	5.90
572	MUKTSAR	MUKTSAR	S-NPP	30.63760	74.51820	13:29:27	D	5.90
573	MUKTSAR	MUKTSAR	S-NPP	30.63890	74.52630	13:29:27	D	5.90
574	MUKTSAR	MUKTSAR	S-NPP	30.64220	74.52560	13:29:27	D	5.90
575	PATIALA	GHANAUR	S-NPP	30.31310	76.59430	13:29:27	D	4.10
576	PATIALA	NABHA	S-NPP	30.53990	76.29880	13:29:27	D	2.20
577	PATIALA	PATIALA	S-NPP	30.38800	76.48460	13:29:27	D	3.50
578	PATIALA	PATIALA	S-NPP	30.40720	76.52250	13:29:27	D	14.20
579	PATIALA	PATIALA	S-NPP	30.41050	76.52180	13:29:27	D	14.20
580	RUPNAGAR	CHAMKAUR SAHIB	S-NPP	30.92420	76.33350	13:29:27	D	4.90
581	RUPNAGAR	CHAMKAUR SAHIB	S-NPP	30.96950	76.43350	13:29:27	D	2.30
582	RUPNAGAR	RUPNAGAR	S-NPP	30.91600	76.49000	13:29:27	D	3.00
583	SANGRUR	DHURI	S-NPP	30.40320	75.85150	13:29:27	D	3.30
584	SANGRUR	LEHRA GAGA	S-NPP	29.92420	75.68370	13:29:27	D	5.30
585	SANGRUR	LEHRA GAGA	S-NPP	29.94820	75.66260	13:29:27	D	2.60
586	SANGRUR	LEHRA GAGA	S-NPP	29.98060	75.65200	13:29:27	D	4.90
587	SBS NAGAR	AUR	S-NPP	31.12530	75.99550	13:29:27	D	4.40
588	SBS NAGAR	BALACHAUR	S-NPP	31.02250	76.29030	13:29:27	D	7.60
589	SBS NAGAR	BANGA	S-NPP	31.21220	75.94510	13:29:27	D	2.50
590	SBS NAGAR	BANGA	S-NPP	31.24130	75.98560	13:29:27	D	3.60
591	SBS NAGAR	NAWAN SHAHR	S-NPP	31.03850	76.16610	13:29:27	D	3.50

592	SBS NAGAR	NAWAN SHAHR	S-NPP	31.11510	76.20580	13:29:27	D	2.20
593	SBS NAGAR	NAWAN SHAHR	S-NPP	31.11570	76.20990	13:29:27	D	3.00
594	SBS NAGAR	NAWAN SHAHR	S-NPP	31.11820	76.18020	13:29:27	D	2.70
595	TARN TARAN	BHIKHIWIND	S-NPP	31.34330	74.64640	13:29:27	D	3.20
596	TARN TARAN	PATTI	S-NPP	31.14470	74.80780	13:29:27	D	4.20
597	TARN TARAN	TARN TARAN	S-NPP	31.42690	74.90350	13:29:27	D	2.60
598	TARN TARAN	VALTOHA	S-NPP	31.10730	74.59110	13:29:27	D	12.20
599	TARN TARAN	VALTOHA	S-NPP	31.14520	74.62150	13:29:27	D	2.40
600	TARN TARAN	VALTOHA	S-NPP	31.17330	74.56130	13:29:27	D	2.50
601	TARN TARAN	VALTOHA	S-NPP	31.20760	74.56230	13:29:27	D	5.60
602	TARN TARAN	VALTOHA	S-NPP	31.21150	74.58650	13:29:27	D	13.10
603	TARN TARAN	VALTOHA	S-NPP	31.31270	74.58200	13:29:27	D	9.00
604	TARN TARAN	VALTOHA	S-NPP	31.31600	74.58130	13:29:27	D	9.00

**Details of residue burning events in Haryana on 08-Nov-2022**

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m <sup>2</sup> )
1	FATEHABAD	RATIA	S-NPP	29.66060	75.51140	13:29:27	D	2.80
2	FATEHABAD	RATIA	S-NPP	29.75850	75.42240	13:29:27	D	1.60
3	FATEHABAD	RATIA	S-NPP	29.77100	75.48110	13:29:27	D	5.50
4	JIND	NARWANA	S-NPP	29.77610	76.07100	13:29:27	D	2.40
5	PALWAL	HODAL	S-NPP	27.90040	77.41650	13:29:27	D	1.90
6	PALWAL	HODAL	S-NPP	27.94170	77.44170	13:29:27	D	8.50
7	PALWAL	HODAL	S-NPP	28.09480	77.36130	13:29:27	D	1.70
8	PALWAL	PALWAL	S-NPP	28.13000	77.36710	13:29:27	D	3.20
9	YAMUNANAGAR	CHHACHHRAULI	S-NPP	30.30640	77.38510	13:29:27	D	2.30
10	YAMUNANAGAR	SADHAURA	S-NPP	30.37630	77.18440	13:29:27	D	3.90
11	YAMUNANAGAR	SADHAURA	S-NPP	30.41300	77.22450	13:29:27	D	2.70

### Details of residue burning events in Uttar Pradesh on 08-Nov-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AURAIYA	AURAIYA	S-NPP	26.59720	79.31710	13:29:27	D	2.10
2	BALLIA	BALLIA	S-NPP	25.77070	83.94800	13:29:27	D	2.10
3	BAREILLY	NAWABGANJ	S-NPP	28.51750	79.67050	13:29:27	D	2.20
4	BASTI	BASTI	S-NPP	26.61850	82.82510	13:29:27	D	3.60
5	BULANSAHAR	KHURJA	S-NPP	28.25810	77.95550	13:29:27	D	2.70
6	BULANSAHAR	SHIKARPUR	S-NPP	28.32660	78.02110	13:29:27	D	2.20
7	DEORIA	BARHAJ	S-NPP	26.33160	83.82850	13:29:27	D	4.70
8	ETAH	ETAH	S-NPP	27.34720	78.72210	13:29:27	D	4.30
9	ETAWAH	BHARTHNA	S-NPP	26.72430	79.30240	13:29:27	D	4.00
10	FATEHPUR	BINKI	S-NPP	25.96840	80.64980	13:29:27	D	3.50
11	GAZIPUR	GAZIPUR	S-NPP	25.67990	83.62110	13:29:27	D	3.60
12	HARDOI	HARDOI	S-NPP	27.50130	80.04470	02:19:27	N	0.50
13	HARDOI	SHAHABAD	S-NPP	27.56350	79.89710	13:29:27	D	2.00
14	HARDOI	SIWAIJPUR	S-NPP	27.45860	79.76790	13:29:27	D	4.50
15	HARDOI	SIWAIJPUR	AQUA	27.34900	79.82500	13:13:24	D	13.50
16	JAUNPUR	MARIAHU	S-NPP	25.58190	82.46400	13:29:27	D	2.50
17	JHANSI	JHANSI	S-NPP	25.50000	78.72510	13:29:27	D	5.30
18	JHANSI	JHANSI	AQUA	25.54100	78.72400	13:13:24	D	16.40
19	JHANSI	TAHRAULI	S-NPP	25.54540	78.77560	13:29:27	D	2.30
20	JHANSI	TAHRAULI	S-NPP	25.56640	78.72630	13:29:27	D	4.20
21	JHANSI	TAHRAULI	S-NPP	25.57800	78.70890	13:29:27	D	4.50
22	JHANSI	TAHRAULI	S-NPP	25.58140	78.70840	13:29:27	D	4.50
23	JHANSI	TAHRAULI	S-NPP	25.58190	78.71240	13:29:27	D	5.90
24	JHANSI	TAHRAULI	S-NPP	25.60310	78.89250	13:29:27	D	2.00
25	JHANSI	TAHRAULI	S-NPP	25.60660	78.89200	13:29:27	D	2.00
26	JHANSI	TAHRAULI	S-NPP	25.61120	78.87440	13:29:27	D	10.30
27	KANPUR DEHAT	AKBARPUR	S-NPP	26.33110	80.14570	13:29:27	D	2.90
28	KANPUR DEHAT	RASULABAD	S-NPP	26.56620	79.87150	13:29:27	D	7.30
29	KAUSHAMBI	MANJHANPUR	S-NPP	25.39440	81.34860	13:29:27	D	4.70
30	KAUSHAMBI	SIRATHU	S-NPP	25.62430	81.25160	13:29:27	D	1.50

31	KHERI	MOHMADI	S-NPP	27.80020	80.39400	13:29:27	D	7.50
32	LUCKNOW	LUCKNOW	S-NPP	26.74690	80.74430	13:29:27	D	3.90
33	MATHURA	CHHATA	S-NPP	27.66330	77.46230	13:29:27	D	2.90
34	MATHURA	CHHATA	S-NPP	27.68360	77.53220	13:29:27	D	3.00
35	MATHURA	CHHATA	S-NPP	27.68700	77.53160	13:29:27	D	2.50
36	MATHURA	CHHATA	S-NPP	27.75880	77.37270	13:29:27	D	4.20
37	MAU	MAU	S-NPP	25.93870	83.75550	13:29:27	D	4.00
38	MEERUT	MAWANA	S-NPP	29.14900	77.87710	13:29:27	D	1.90
39	PRATAPGARH	PATTI	S-NPP	25.97050	82.26550	13:29:27	D	3.00
40	RAIBEARELI	DALMAU	S-NPP	26.04740	81.13700	13:29:27	D	2.20
41	RAMPUR	BILASPUR	S-NPP	28.89500	79.16600	13:29:27	D	2.30
42	RAMPUR	TANDA	S-NPP	29.10640	78.99420	13:29:27	D	1.90
43	SHAHJAHANPUR	SHAHJAHANPUR	S-NPP	27.86380	80.01430	13:29:27	D	1.80
44	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	27.40580	83.00700	13:29:27	D	1.40

**Details of residue burning events in Rajasthan on 08-Nov-2022**

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	BARAN	KISHANGUNJ	S-NPP	25.22130	76.65690	13:29:27	D	3.10
2	BARAN	SHAHBAD	S-NPP	25.24990	77.02250	13:29:27	D	5.00
3	BARAN	SHAHBAD	S-NPP	25.25040	77.02630	13:29:27	D	5.00
4	CHITTAURGARH	NIMBAHERA	S-NPP	24.74110	74.63510	13:29:27	D	2.30
5	SWAIMADHOPUR	KHANDAR	S-NPP	25.88550	76.57280	13:29:27	D	2.10



## Details of residue burning events in Madhya Pradesh on 08-Nov-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m <sup>2</sup> )
1	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.50350	77.70660	13:29:27	D	0.70
2	ASHOKNAGAR	CHANDERI	S-NPP	24.77600	78.18620	13:29:27	D	2.00
3	ASHOKNAGAR	ISAGARH	S-NPP	24.75220	77.83480	13:29:27	D	3.80
4	ASHOKNAGAR	ISAGARH	S-NPP	24.77400	77.88990	13:29:27	D	2.10
5	ASHOKNAGAR	ISAGARH	S-NPP	24.86380	77.76410	13:29:27	D	13.60
6	ASHOKNAGAR	MUNGAOLI	S-NPP	24.31780	77.91460	13:29:27	D	2.00
7	ASHOKNAGAR	MUNGAOLI	S-NPP	24.32340	77.95270	13:29:27	D	8.70
8	ASHOKNAGAR	MUNGAOLI	S-NPP	24.35790	78.04870	13:29:27	D	4.30
9	ASHOKNAGAR	MUNGAOLI	S-NPP	24.36780	77.97630	13:29:27	D	2.60
10	ASHOKNAGAR	MUNGAOLI	S-NPP	24.37010	78.03870	13:29:27	D	5.60
11	ASHOKNAGAR	MUNGAOLI	S-NPP	24.53150	77.85020	13:29:27	D	3.90
12	BETUL	BHAINSDEHI	S-NPP	21.61870	77.90620	13:29:27	D	2.90
13	BHIND	GOHAD	S-NPP	26.44070	78.37910	13:29:27	D	7.90
14	BHIND	GOHAD	S-NPP	26.44580	78.36580	13:29:27	D	3.50
15	BHIND	GOHAD	S-NPP	26.45370	78.29820	13:29:27	D	3.40
16	BHIND	GOHAD	S-NPP	26.46500	78.27970	13:29:27	D	5.30
17	BHIND	GOHAD	S-NPP	26.48790	78.26840	13:29:27	D	1.30
18	BHIND	GOHAD	S-NPP	26.50650	78.30240	13:29:27	D	25.50
19	BHIND	GOHAD	S-NPP	26.51160	78.31400	13:29:27	D	5.30
20	BHIND	LAHAR	S-NPP	25.96410	78.78290	13:29:27	D	6.10
21	BHIND	LAHAR	S-NPP	25.97130	78.91260	13:29:27	D	3.20
22	BHIND	LAHAR	S-NPP	25.97200	78.81520	13:29:27	D	1.60
23	BHIND	LAHAR	S-NPP	25.98740	78.82530	13:29:27	D	2.50
24	BHIND	LAHAR	S-NPP	26.00350	78.81420	13:29:27	D	2.00
25	BHIND	LAHAR	S-NPP	26.01030	78.81300	13:29:27	D	4.40
26	BHIND	LAHAR	S-NPP	26.01370	78.81250	13:29:27	D	4.20
27	BHIND	LAHAR	S-NPP	26.01610	78.90510	13:29:27	D	1.30
28	BHIND	LAHAR	S-NPP	26.01770	78.81600	13:29:27	D	4.10
29	BHIND	LAHAR	S-NPP	26.02120	78.82100	13:29:27	D	4.70

30	BHIND	LAHAR	S-NPP	26.02700	78.78620	13:29:27	D	2.90
31	BHIND	LAHAR	S-NPP	26.03430	78.81450	13:29:27	D	2.20
32	BHIND	LAHAR	S-NPP	26.06630	78.84300	13:29:27	D	2.80
33	BHIND	LAHAR	S-NPP	26.07470	78.98190	13:29:27	D	4.80
34	BHIND	LAHAR	S-NPP	26.08010	78.81530	13:29:27	D	4.50
35	BHIND	LAHAR	S-NPP	26.09940	78.98210	13:29:27	D	7.10
36	BHIND	LAHAR	S-NPP	26.11960	78.87220	13:29:27	D	3.00
37	BHIND	LAHAR	S-NPP	26.13660	78.85290	13:29:27	D	3.70
38	BHIND	LAHAR	S-NPP	26.18750	78.89110	13:29:27	D	1.60
39	BHIND	LAHAR	S-NPP	26.23290	78.96470	13:29:27	D	4.90
40	BHIND	LAHAR	AQUA	25.98800	78.82700	13:13:24	D	12.40
41	BHIND	MAHGAWAN	S-NPP	26.48780	78.51700	13:29:27	D	5.50
42	BHIND	MAHGAWAN	S-NPP	26.54830	78.42820	13:29:27	D	3.80
43	BHOPAL	HUZUR	S-NPP	23.14650	77.45260	13:29:27	D	5.00
44	BHOPAL	HUZUR	S-NPP	23.26860	77.29630	13:29:27	D	3.10
45	CHHINDWARA	AMARWARA	S-NPP	22.36350	79.27500	13:29:27	D	3.10
46	CHHINDWARA	AMARWARA	S-NPP	22.56740	79.18990	13:29:27	D	3.90
47	CHHINDWARA	CHAURAI	S-NPP	21.93220	79.11210	13:29:27	D	1.40
48	CHHINDWARA	CHAURAI	S-NPP	22.00170	79.37370	13:29:27	D	4.30
49	CHHINDWARA	CHAURAI	S-NPP	22.04820	79.31040	13:29:27	D	2.40
50	CHHINDWARA	CHAURAI	S-NPP	22.12560	79.21820	13:29:27	D	3.50
51	CHHINDWARA	CHHINDWARA	S-NPP	21.96290	78.88430	13:29:27	D	1.70
52	CHHINDWARA	JAMAI	S-NPP	22.08780	78.51480	13:29:27	D	4.30
53	CHHINDWARA	PARASIA	S-NPP	22.21920	78.75940	13:29:27	D	4.70
54	DAMOH	JABERA	S-NPP	23.58270	79.81220	13:29:27	D	4.10
55	DATIA	BHANDER	S-NPP	25.80700	78.72940	13:29:27	D	4.10
56	DATIA	BHANDER	S-NPP	25.86960	78.70210	13:29:27	D	12.90
57	DATIA	BHANDER	S-NPP	25.90270	78.76350	13:29:27	D	2.80
58	DATIA	BHANDER	S-NPP	25.90780	78.65430	13:29:27	D	3.20
59	DATIA	BHANDER	S-NPP	25.90840	78.63330	13:29:27	D	1.20
60	DATIA	BHANDER	S-NPP	25.91510	78.73240	13:29:27	D	2.20
61	DATIA	BHANDER	S-NPP	25.93440	78.74590	13:29:27	D	1.80
62	DATIA	BHANDER	S-NPP	25.95610	78.75060	13:29:27	D	6.60

63	DATIA	BHANDER	S-NPP	25.97780	78.73020	13:29:27	D	3.40
64	DATIA	DATIA	S-NPP	25.56600	78.34960	13:29:27	D	2.40
65	DATIA	DATIA	S-NPP	25.71230	78.30420	13:29:27	D	2.00
66	DATIA	DATIA	S-NPP	25.71860	78.39700	13:29:27	D	2.60
67	DATIA	DATIA	S-NPP	25.72470	78.31840	13:29:27	D	5.90
68	DATIA	DATIA	S-NPP	25.73600	78.39810	13:29:27	D	1.90
69	DATIA	DATIA	S-NPP	25.75890	78.35770	13:29:27	D	4.00
70	DATIA	DATIA	S-NPP	25.75950	78.36170	13:29:27	D	3.10
71	DATIA	DATIA	S-NPP	25.76440	78.44690	13:29:27	D	3.40
72	DATIA	SEONDHA	S-NPP	25.78980	78.47950	13:29:27	D	6.30
73	DATIA	SEONDHA	S-NPP	25.80170	78.48980	13:29:27	D	2.60
74	DATIA	SEONDHA	S-NPP	25.81350	78.59930	13:29:27	D	2.90
75	DATIA	SEONDHA	S-NPP	25.81690	78.59870	13:29:27	D	2.90
76	DATIA	SEONDHA	S-NPP	25.81860	78.53640	13:29:27	D	2.70
77	DATIA	SEONDHA	S-NPP	25.83160	78.50530	13:29:27	D	3.70
78	DATIA	SEONDHA	S-NPP	25.84240	78.60680	13:29:27	D	3.90
79	DATIA	SEONDHA	S-NPP	25.84350	78.56520	13:29:27	D	6.30
80	DATIA	SEONDHA	S-NPP	25.84580	78.58140	13:29:27	D	1.90
81	DATIA	SEONDHA	S-NPP	25.86110	78.61610	13:29:27	D	2.50
82	DATIA	SEONDHA	S-NPP	25.86790	78.56520	13:29:27	D	4.10
83	DATIA	SEONDHA	S-NPP	25.86950	78.52800	13:29:27	D	1.70
84	DATIA	SEONDHA	S-NPP	25.87070	78.56060	13:29:27	D	9.80
85	DATIA	SEONDHA	S-NPP	25.87870	78.61730	13:29:27	D	7.10
86	DATIA	SEONDHA	S-NPP	25.88250	78.57130	13:29:27	D	5.30
87	DATIA	SEONDHA	S-NPP	25.89090	78.60720	13:29:27	D	8.20
88	DATIA	SEONDHA	S-NPP	25.89710	78.62690	13:29:27	D	7.20
89	DATIA	SEONDHA	S-NPP	25.90340	78.62170	13:29:27	D	4.70
90	DATIA	SEONDHA	S-NPP	25.91920	78.63570	13:29:27	D	1.20
91	DATIA	SEONDHA	S-NPP	25.92490	78.65140	13:29:27	D	5.60
92	DATIA	SEONDHA	S-NPP	25.93450	78.67060	13:29:27	D	2.30
93	DATIA	SEONDHA	S-NPP	25.93450	78.69570	13:29:27	D	4.30
94	DATIA	SEONDHA	S-NPP	25.94030	78.56150	13:29:27	D	4.40
95	DATIA	SEONDHA	S-NPP	25.95620	78.62520	13:29:27	D	9.20

96	DATIA	SEONDHA	S-NPP	25.95620	78.65030	13:29:27	D	3.90
97	DATIA	SEONDHA	S-NPP	25.95670	78.62930	13:29:27	D	9.20
98	DATIA	SEONDHA	S-NPP	25.96010	78.62870	13:29:27	D	2.90
99	DATIA	SEONDHA	S-NPP	25.96180	78.66600	13:29:27	D	2.80
100	DATIA	SEONDHA	S-NPP	25.96520	78.66540	13:29:27	D	1.60
101	DATIA	SEONDHA	S-NPP	26.00150	78.70230	13:29:27	D	5.80
102	DATIA	SEONDHA	S-NPP	26.00170	78.70100	13:29:27	D	5.80
103	DATIA	SEONDHA	S-NPP	26.00230	78.73030	13:29:27	D	2.20
104	DATIA	SEONDHA	S-NPP	26.01230	78.70470	13:29:27	D	3.80
105	DATIA	SEONDHA	S-NPP	26.01580	78.70410	13:29:27	D	5.40
106	DATIA	SEONDHA	S-NPP	26.02780	78.63930	13:29:27	D	2.90
107	DATIA	SEONDHA	S-NPP	26.02880	78.74810	13:29:27	D	2.00
108	DATIA	SEONDHA	S-NPP	26.03690	78.65450	13:29:27	D	5.30
109	DATIA	SEONDHA	S-NPP	26.04080	78.68310	13:29:27	D	2.80
110	DATIA	SEONDHA	S-NPP	26.04190	78.74170	13:29:27	D	6.30
111	DATIA	SEONDHA	S-NPP	26.04370	78.70360	13:29:27	D	5.10
112	DATIA	SEONDHA	S-NPP	26.04590	78.74520	13:29:27	D	4.20
113	DATIA	SEONDHA	S-NPP	26.04710	78.70300	13:29:27	D	5.10
114	DATIA	SEONDHA	S-NPP	26.04760	78.70710	13:29:27	D	5.10
115	DATIA	SEONDHA	S-NPP	26.04980	78.77400	13:29:27	D	3.80
116	DATIA	SEONDHA	S-NPP	26.05110	78.70650	13:29:27	D	6.00
117	DATIA	SEONDHA	S-NPP	26.05730	78.75170	13:29:27	D	5.10
118	DATIA	SEONDHA	S-NPP	26.05790	78.73060	13:29:27	D	3.30
119	DATIA	SEONDHA	S-NPP	26.06070	78.75110	13:29:27	D	5.10
120	DATIA	SEONDHA	S-NPP	26.06530	78.68320	13:29:27	D	4.00
121	DATIA	SEONDHA	S-NPP	26.06530	78.70830	13:29:27	D	4.40
122	DATIA	SEONDHA	S-NPP	26.06810	78.70360	13:29:27	D	3.50
123	DATIA	SEONDHA	S-NPP	26.06810	78.77930	13:29:27	D	4.30
124	DATIA	SEONDHA	S-NPP	26.07040	78.77050	13:29:27	D	4.10
125	DATIA	SEONDHA	S-NPP	26.08870	78.80120	13:29:27	D	1.50
126	DATIA	SEONDHA	S-NPP	26.09320	78.75820	13:29:27	D	2.60
127	DATIA	SEONDHA	S-NPP	26.09720	78.71130	13:29:27	D	5.00
128	DATIA	SEONDHA	S-NPP	26.11780	78.78360	13:29:27	D	3.30

129	DATIA	SEONDHA	AQUA	25.93500	78.56000	13:13:24	D	14.30
130	DATIA	SEONDHA	AQUA	26.03800	78.69700	13:13:24	D	29.60
131	DATIA	SEONDHA	AQUA	26.04100	78.71600	13:13:24	D	19.60
132	DATIA	SEONDHA	AQUA	26.04900	78.75400	13:13:24	D	13.30
133	GUNA	ARON	S-NPP	24.45090	77.35440	13:29:27	D	1.40
134	GUNA	GUNA	S-NPP	24.55510	77.39380	13:29:27	D	2.40
135	GUNA	GUNA	S-NPP	24.87050	77.01830	13:29:27	D	1.90
136	GUNA	GUNA	S-NPP	24.87120	77.13490	13:29:27	D	4.10
137	GUNA	GUNA	S-NPP	24.87230	77.14240	13:29:27	D	1.70
138	GUNA	GUNA	S-NPP	24.87290	77.14620	13:29:27	D	3.30
139	GUNA	GUNA	S-NPP	24.91820	77.11080	13:29:27	D	1.60
140	GUNA	GUNA	S-NPP	24.92880	77.13600	13:29:27	D	3.70
141	GUNA	RAGHOGARH	S-NPP	24.31550	77.17310	13:29:27	D	2.10
142	GWALIOR	BHITARWAR	S-NPP	25.72310	78.10420	13:29:27	D	1.90
143	GWALIOR	BHITARWAR	S-NPP	25.73600	78.14640	13:29:27	D	2.40
144	GWALIOR	BHITARWAR	S-NPP	25.77350	78.19250	13:29:27	D	3.20
145	GWALIOR	BHITARWAR	S-NPP	25.78790	78.05260	13:29:27	D	1.90
146	GWALIOR	BHITARWAR	S-NPP	25.79010	78.02000	13:29:27	D	1.80
147	GWALIOR	BHITARWAR	S-NPP	25.79140	78.12460	13:29:27	D	4.80
148	GWALIOR	BHITARWAR	S-NPP	25.79190	78.12860	13:29:27	D	4.20
149	GWALIOR	BHITARWAR	S-NPP	25.81990	78.07530	13:29:27	D	5.30
150	GWALIOR	BHITARWAR	S-NPP	25.82320	78.07480	13:29:27	D	5.30
151	GWALIOR	BHITARWAR	S-NPP	25.83050	78.17460	13:29:27	D	6.30
152	GWALIOR	BHITARWAR	S-NPP	25.83390	78.17400	13:29:27	D	4.00
153	GWALIOR	BHITARWAR	S-NPP	25.83610	78.09270	13:29:27	D	3.50
154	GWALIOR	BHITARWAR	S-NPP	25.84620	78.13950	13:29:27	D	1.90
155	GWALIOR	BHITARWAR	S-NPP	25.84790	78.07850	13:29:27	D	2.60
156	GWALIOR	BHITARWAR	S-NPP	25.84960	78.13890	13:29:27	D	3.70
157	GWALIOR	BHITARWAR	S-NPP	25.86400	77.99910	13:29:27	D	5.40
158	GWALIOR	BHITARWAR	S-NPP	25.86580	78.13200	13:29:27	D	2.30
159	GWALIOR	BHITARWAR	S-NPP	25.86970	78.13540	13:29:27	D	3.20
160	GWALIOR	BHITARWAR	S-NPP	25.87460	78.02540	13:29:27	D	5.90
161	GWALIOR	BHITARWAR	S-NPP	25.87580	78.08170	13:29:27	D	7.50

162	GWALIOR	BHITARWAR	S-NPP	25.88190	78.02820	13:29:27	D	4.00
163	GWALIOR	BHITARWAR	S-NPP	25.88370	78.08840	13:29:27	D	4.30
164	GWALIOR	BHITARWAR	S-NPP	25.91910	78.19170	13:29:27	D	3.60
165	GWALIOR	BHITARWAR	S-NPP	25.92170	78.03020	13:29:27	D	6.40
166	GWALIOR	BHITARWAR	S-NPP	25.92560	78.08210	13:29:27	D	8.20
167	GWALIOR	BHITARWAR	S-NPP	25.93100	78.20190	13:29:27	D	1.70
168	GWALIOR	BHITARWAR	S-NPP	25.93120	78.04870	13:29:27	D	3.60
169	GWALIOR	BHITARWAR	S-NPP	25.93230	78.20260	13:29:27	D	1.40
170	GWALIOR	BHITARWAR	S-NPP	25.93730	78.09210	13:29:27	D	6.80
171	GWALIOR	BHITARWAR	S-NPP	25.94180	78.09950	13:29:27	D	3.70
172	GWALIOR	BHITARWAR	S-NPP	25.94410	78.09100	13:29:27	D	3.80
173	GWALIOR	BHITARWAR	S-NPP	25.94850	78.17130	13:29:27	D	6.10
174	GWALIOR	BHITARWAR	S-NPP	25.95080	78.08980	13:29:27	D	3.40
175	GWALIOR	BHITARWAR	S-NPP	25.96700	78.08290	13:29:27	D	4.40
176	GWALIOR	BHITARWAR	S-NPP	26.01920	78.15900	13:29:27	D	1.70
177	GWALIOR	BHITARWAR	S-NPP	26.03020	78.08420	13:29:27	D	2.50
178	GWALIOR	BHITARWAR	AQUA	25.88000	78.08500	13:13:24	D	17.60
179	GWALIOR	BHITARWAR	AQUA	25.96000	78.08000	13:13:24	D	18.10
180	GWALIOR	DABRA	S-NPP	25.82710	78.17520	13:29:27	D	6.30
181	GWALIOR	DABRA	S-NPP	25.82830	78.20750	13:29:27	D	1.60
182	GWALIOR	DABRA	S-NPP	25.84230	78.20910	13:29:27	D	2.70
183	GWALIOR	DABRA	S-NPP	25.84560	78.20850	13:29:27	D	3.20
184	GWALIOR	DABRA	S-NPP	25.84900	78.20790	13:29:27	D	3.20
185	GWALIOR	DABRA	S-NPP	25.85120	78.34610	13:29:27	D	4.80
186	GWALIOR	DABRA	S-NPP	25.88380	78.18570	13:29:27	D	3.80
187	GWALIOR	DABRA	S-NPP	25.90570	78.24280	13:29:27	D	0.90
188	GWALIOR	DABRA	S-NPP	25.90850	78.18950	13:29:27	D	2.50
189	GWALIOR	DABRA	S-NPP	25.90970	78.29520	13:29:27	D	7.60
190	GWALIOR	DABRA	S-NPP	25.91130	78.18500	13:29:27	D	3.40
191	GWALIOR	DABRA	S-NPP	25.91180	78.18890	13:29:27	D	4.20
192	GWALIOR	DABRA	S-NPP	25.91310	78.31910	13:29:27	D	3.20
193	GWALIOR	DABRA	S-NPP	25.91410	78.18040	13:29:27	D	3.40
194	GWALIOR	DABRA	S-NPP	25.91540	78.35960	13:29:27	D	3.20

195	GWALIOR	DABRA	S-NPP	25.91980	78.24450	13:29:27	D	13.10
196	GWALIOR	DABRA	S-NPP	25.91990	78.41630	13:29:27	D	2.00
197	GWALIOR	DABRA	S-NPP	25.93890	78.25750	13:29:27	D	5.10
198	GWALIOR	DABRA	S-NPP	25.94010	78.25830	13:29:27	D	10.80
199	GWALIOR	DABRA	S-NPP	25.94700	78.38700	13:29:27	D	2.80
200	GWALIOR	DABRA	S-NPP	25.97480	78.40800	13:29:27	D	3.80
201	GWALIOR	DABRA	S-NPP	25.98150	78.48110	13:29:27	D	1.40
202	GWALIOR	DABRA	S-NPP	25.98670	78.39360	13:29:27	D	1.50
203	GWALIOR	DABRA	S-NPP	25.99010	78.39310	13:29:27	D	1.50
204	GWALIOR	DABRA	S-NPP	26.00530	78.45220	13:29:27	D	5.50
205	GWALIOR	GWALIOR	S-NPP	25.98370	78.03150	13:29:27	D	2.90
206	GWALIOR	GWALIOR	S-NPP	25.98710	78.03090	13:29:27	D	2.90
207	GWALIOR	GWALIOR	S-NPP	26.27700	78.15580	13:29:27	D	4.20
208	GWALIOR	GWALIOR	S-NPP	26.28590	78.14610	13:29:27	D	2.90
209	GWALIOR	GWALIOR	S-NPP	26.30390	78.17570	13:29:27	D	4.10
210	GWALIOR	GWALIOR	S-NPP	26.33780	78.29310	13:29:27	D	2.90
211	HOSHANGABAD	BABAI	S-NPP	22.64430	77.95560	13:29:27	D	1.30
212	HOSHANGABAD	BABAI	S-NPP	22.64480	77.95930	13:29:27	D	2.90
213	HOSHANGABAD	BABAI	S-NPP	22.65980	78.01420	13:29:27	D	1.90
214	HOSHANGABAD	BABAI	S-NPP	22.66100	77.97950	13:29:27	D	5.60
215	HOSHANGABAD	BABAI	S-NPP	22.66370	77.97520	13:29:27	D	9.90
216	HOSHANGABAD	BABAI	S-NPP	22.66420	77.95590	13:29:27	D	8.60
217	HOSHANGABAD	BABAI	S-NPP	22.66430	77.97890	13:29:27	D	3.40
218	HOSHANGABAD	BABAI	S-NPP	22.66480	77.98260	13:29:27	D	3.40
219	HOSHANGABAD	BABAI	S-NPP	22.66650	77.97090	13:29:27	D	9.90
220	HOSHANGABAD	BABAI	S-NPP	22.66700	77.97460	13:29:27	D	9.90
221	HOSHANGABAD	BABAI	S-NPP	22.66760	77.97830	13:29:27	D	3.40
222	HOSHANGABAD	BABAI	S-NPP	22.66980	77.97030	13:29:27	D	3.20
223	HOSHANGABAD	BABAI	S-NPP	22.67030	77.97400	13:29:27	D	3.20
224	HOSHANGABAD	BABAI	S-NPP	22.67090	77.97780	13:29:27	D	4.70
225	HOSHANGABAD	BABAI	S-NPP	22.67420	77.97720	13:29:27	D	4.70
226	HOSHANGABAD	BABAI	S-NPP	22.67810	78.02640	13:29:27	D	5.90
227	HOSHANGABAD	BABAI	S-NPP	22.67870	78.00710	13:29:27	D	3.10

228	HOSHANGABAD	BABAI	S-NPP	22.68140	77.97980	13:29:27	D	7.20
229	HOSHANGABAD	BABAI	S-NPP	22.69080	78.02030	13:29:27	D	3.50
230	HOSHANGABAD	BABAI	S-NPP	22.71230	77.93610	13:29:27	D	1.90
231	HOSHANGABAD	BABAI	S-NPP	22.71840	77.97720	13:29:27	D	2.70
232	HOSHANGABAD	BABAI	S-NPP	22.72170	77.97660	13:29:27	D	2.70
233	HOSHANGABAD	BABAI	S-NPP	22.72440	77.92630	13:29:27	D	18.60
234	HOSHANGABAD	BABAI	S-NPP	22.72990	77.94070	13:29:27	D	2.00
235	HOSHANGABAD	BABAI	S-NPP	22.73040	77.87550	13:29:27	D	3.70
236	HOSHANGABAD	BABAI	S-NPP	22.73420	77.87860	13:29:27	D	3.70
237	HOSHANGABAD	BABAI	S-NPP	22.73760	77.87810	13:29:27	D	4.40
238	HOSHANGABAD	BABAI	S-NPP	22.74250	77.86570	13:29:27	D	1.90
239	HOSHANGABAD	BABAI	S-NPP	22.76210	77.88880	13:29:27	D	1.10
240	HOSHANGABAD	BABAI	S-NPP	22.76550	77.88830	13:29:27	D	5.80
241	HOSHANGABAD	BABAI	S-NPP	22.77320	77.87160	13:29:27	D	6.80
242	HOSHANGABAD	BABAI	S-NPP	22.77700	77.85180	13:29:27	D	9.00
243	HOSHANGABAD	BABAI	S-NPP	22.77700	77.87470	13:29:27	D	3.80
244	HOSHANGABAD	BABAI	S-NPP	22.77940	77.95870	13:29:27	D	3.60
245	HOSHANGABAD	BABAI	S-NPP	22.78210	77.95440	13:29:27	D	2.80
246	HOSHANGABAD	BABAI	S-NPP	22.79640	77.89050	13:29:27	D	3.20
247	HOSHANGABAD	BABAI	S-NPP	22.79690	77.89430	13:29:27	D	3.60
248	HOSHANGABAD	BABAI	S-NPP	22.80400	77.85090	13:29:27	D	3.70
249	HOSHANGABAD	BABAI	S-NPP	22.81330	77.79950	13:29:27	D	3.50
250	HOSHANGABAD	BABAI	S-NPP	22.81730	77.84860	13:29:27	D	6.60
251	HOSHANGABAD	BABAI	S-NPP	22.82900	77.90410	13:29:27	D	4.00
252	HOSHANGABAD	BABAI	S-NPP	22.82960	77.90780	13:29:27	D	4.00
253	HOSHANGABAD	BABAI	AQUA	22.65000	77.96400	13:13:24	D	22.70
254	HOSHANGABAD	BABAI	AQUA	22.65500	77.95800	13:13:24	D	26.90
255	HOSHANGABAD	BABAI	AQUA	22.66000	77.98300	13:13:24	D	35.50
256	HOSHANGABAD	BANKHERI	S-NPP	22.81120	78.55980	13:29:27	D	6.80
257	HOSHANGABAD	BANKHERI	S-NPP	22.82350	78.57330	13:29:27	D	19.80
258	HOSHANGABAD	BANKHERI	S-NPP	22.82400	78.57710	13:29:27	D	11.50
259	HOSHANGABAD	BANKHERI	S-NPP	22.83680	78.52430	13:29:27	D	3.90
260	HOSHANGABAD	BANKHERI	S-NPP	22.83960	78.52000	13:29:27	D	5.00



261	HOSHANGABAD	BANKHERI	S-NPP	22.86030	78.46190	13:29:27	D	2.60
262	HOSHANGABAD	BANKHERI	S-NPP	22.87850	78.56390	13:29:27	D	3.60
263	HOSHANGABAD	BANKHERI	S-NPP	22.89250	78.49530	13:29:27	D	2.40
264	HOSHANGABAD	BANKHERI	S-NPP	22.92090	78.54890	13:29:27	D	2.70
265	HOSHANGABAD	BANKHERI	S-NPP	22.93310	78.44560	13:29:27	D	2.50
266	HOSHANGABAD	BANKHERI	AQUA	22.81700	78.55900	13:13:24	D	24.30
267	HOSHANGABAD	BANKHERI	AQUA	22.82100	78.58200	13:13:24	D	22.00
268	HOSHANGABAD	HOSHANGABAD	S-NPP	22.61950	77.68060	13:29:27	D	4.50
269	HOSHANGABAD	HOSHANGABAD	S-NPP	22.62000	77.66150	13:29:27	D	2.30
270	HOSHANGABAD	HOSHANGABAD	S-NPP	22.62980	77.61390	13:29:27	D	1.90
271	HOSHANGABAD	HOSHANGABAD	S-NPP	22.63390	77.68580	13:29:27	D	2.40
272	HOSHANGABAD	HOSHANGABAD	S-NPP	22.64600	77.67600	13:29:27	D	3.00
273	HOSHANGABAD	HOSHANGABAD	S-NPP	22.64650	77.65690	13:29:27	D	1.50
274	HOSHANGABAD	HOSHANGABAD	S-NPP	22.64700	77.66060	13:29:27	D	7.40
275	HOSHANGABAD	HOSHANGABAD	S-NPP	22.65030	77.66000	13:29:27	D	5.80
276	HOSHANGABAD	HOSHANGABAD	S-NPP	22.65540	77.69350	13:29:27	D	5.60
277	HOSHANGABAD	HOSHANGABAD	S-NPP	22.66430	77.73010	13:29:27	D	2.90
278	HOSHANGABAD	HOSHANGABAD	S-NPP	22.68110	77.79600	13:29:27	D	37.30
279	HOSHANGABAD	HOSHANGABAD	S-NPP	22.68220	77.80350	13:29:27	D	5.30
280	HOSHANGABAD	HOSHANGABAD	S-NPP	22.68260	77.73840	13:29:27	D	5.50
281	HOSHANGABAD	HOSHANGABAD	S-NPP	22.68490	77.79920	13:29:27	D	6.00
282	HOSHANGABAD	HOSHANGABAD	S-NPP	22.68550	77.80290	13:29:27	D	6.00
283	HOSHANGABAD	HOSHANGABAD	S-NPP	22.68860	77.71060	13:29:27	D	3.10
284	HOSHANGABAD	HOSHANGABAD	S-NPP	22.69190	77.71000	13:29:27	D	1.50
285	HOSHANGABAD	HOSHANGABAD	S-NPP	22.69660	77.83160	13:29:27	D	2.90
286	HOSHANGABAD	HOSHANGABAD	S-NPP	22.69800	77.72810	13:29:27	D	4.90
287	HOSHANGABAD	HOSHANGABAD	S-NPP	22.69950	77.69340	13:29:27	D	2.60
288	HOSHANGABAD	HOSHANGABAD	S-NPP	22.70010	77.69710	13:29:27	D	4.20
289	HOSHANGABAD	HOSHANGABAD	S-NPP	22.70270	77.64700	13:29:27	D	0.90
290	HOSHANGABAD	HOSHANGABAD	S-NPP	22.70310	77.78450	13:29:27	D	3.20
291	HOSHANGABAD	HOSHANGABAD	S-NPP	22.70570	77.71140	13:29:27	D	2.60
292	HOSHANGABAD	HOSHANGABAD	S-NPP	22.70590	77.78020	13:29:27	D	3.20
293	HOSHANGABAD	HOSHANGABAD	S-NPP	22.70640	77.78400	13:29:27	D	3.20

294	HOSHANGABAD	HOSHANGABAD	S-NPP	22.70820	77.81810	13:29:27	D	5.40
295	HOSHANGABAD	HOSHANGABAD	S-NPP	22.70970	77.78340	13:29:27	D	3.10
296	HOSHANGABAD	HOSHANGABAD	S-NPP	22.71270	77.66810	13:29:27	D	1.50
297	HOSHANGABAD	HOSHANGABAD	S-NPP	22.71810	77.81640	13:29:27	D	4.90
298	HOSHANGABAD	HOSHANGABAD	AQUA	22.70500	77.62700	13:13:24	D	25.00
299	HOSHANGABAD	ITARSI	S-NPP	22.56210	77.77090	13:29:27	D	2.30
300	HOSHANGABAD	ITARSI	S-NPP	22.58780	77.67100	13:29:27	D	3.60
301	HOSHANGABAD	ITARSI	S-NPP	22.62260	77.87890	13:29:27	D	1.80
302	HOSHANGABAD	ITARSI	S-NPP	22.62630	77.83620	13:29:27	D	1.80
303	HOSHANGABAD	ITARSI	S-NPP	22.62840	77.71730	13:29:27	D	3.00
304	HOSHANGABAD	ITARSI	S-NPP	22.63360	77.79670	13:29:27	D	3.40
305	HOSHANGABAD	ITARSI	S-NPP	22.63480	77.93800	13:29:27	D	2.40
306	HOSHANGABAD	ITARSI	S-NPP	22.63540	77.94180	13:29:27	D	2.40
307	HOSHANGABAD	ITARSI	S-NPP	22.64360	77.81790	13:29:27	D	4.50
308	HOSHANGABAD	ITARSI	S-NPP	22.64690	77.81730	13:29:27	D	10.70
309	HOSHANGABAD	ITARSI	S-NPP	22.64870	77.89730	13:29:27	D	6.00
310	HOSHANGABAD	ITARSI	S-NPP	22.65840	77.78090	13:29:27	D	0.80
311	HOSHANGABAD	ITARSI	S-NPP	22.65950	77.76540	13:29:27	D	4.00
312	HOSHANGABAD	ITARSI	S-NPP	22.65980	77.90310	13:29:27	D	5.10
313	HOSHANGABAD	ITARSI	AQUA	22.66600	77.79800	13:13:24	D	32.70
314	HOSHANGABAD	PIPARIYA	S-NPP	22.71580	78.37420	13:29:27	D	2.90
315	HOSHANGABAD	PIPARIYA	S-NPP	22.71630	78.37790	13:29:27	D	4.10
316	HOSHANGABAD	PIPARIYA	S-NPP	22.71910	78.39680	13:29:27	D	1.90
317	HOSHANGABAD	PIPARIYA	S-NPP	22.76520	78.40830	13:29:27	D	2.20
318	HOSHANGABAD	PIPARIYA	S-NPP	22.78960	78.36540	13:29:27	D	2.70
319	HOSHANGABAD	PIPARIYA	S-NPP	22.79460	78.39940	13:29:27	D	1.60
320	HOSHANGABAD	PIPARIYA	S-NPP	22.81770	78.33340	13:29:27	D	2.60
321	HOSHANGABAD	PIPARIYA	S-NPP	22.84810	78.40180	13:29:27	D	2.30
322	HOSHANGABAD	PIPARIYA	S-NPP	22.85870	78.38060	13:29:27	D	4.10
323	HOSHANGABAD	PIPARIYA	S-NPP	22.88980	78.42970	13:29:27	D	2.00
324	HOSHANGABAD	SEONI MALWA	S-NPP	22.38740	77.46550	13:29:27	D	3.40
325	HOSHANGABAD	SEONI MALWA	S-NPP	22.40900	77.49600	13:29:27	D	3.20
326	HOSHANGABAD	SEONI MALWA	S-NPP	22.44590	77.49320	13:29:27	D	1.00

327	HOSHANGABAD	SEONI MALWA	S-NPP	22.47360	77.51890	13:29:27	D	3.70
328	HOSHANGABAD	SEONI MALWA	S-NPP	22.51400	77.54270	13:29:27	D	2.00
329	HOSHANGABAD	SEONI MALWA	S-NPP	22.60030	77.55410	13:29:27	D	2.90
330	HOSHANGABAD	SOHAGPUR	S-NPP	22.69370	78.13120	13:29:27	D	3.40
331	HOSHANGABAD	SOHAGPUR	S-NPP	22.69980	78.10320	13:29:27	D	2.00
332	HOSHANGABAD	SOHAGPUR	S-NPP	22.71080	78.08600	13:29:27	D	1.80
333	HOSHANGABAD	SOHAGPUR	S-NPP	22.71250	78.09720	13:29:27	D	0.90
334	HOSHANGABAD	SOHAGPUR	S-NPP	22.75180	78.10970	13:29:27	D	2.00
335	HOSHANGABAD	SOHAGPUR	S-NPP	22.75740	78.30910	13:29:27	D	1.80
336	HOSHANGABAD	SOHAGPUR	S-NPP	22.76400	78.21530	13:29:27	D	2.00
337	HOSHANGABAD	SOHAGPUR	S-NPP	22.77180	78.29120	13:29:27	D	1.30
338	HOSHANGABAD	SOHAGPUR	S-NPP	22.82270	78.25140	13:29:27	D	3.40
339	HOSHANGABAD	SOHAGPUR	S-NPP	22.83430	78.28420	13:29:27	D	1.60
340	HOSHANGABAD	SOHAGPUR	S-NPP	22.83600	78.17960	13:29:27	D	2.40
341	JABALPUR	JABALPUR	S-NPP	22.87140	79.84510	13:29:27	D	1.40
342	JABALPUR	JABALPUR	S-NPP	23.00150	79.98150	13:29:27	D	2.40
343	JABALPUR	JABALPUR	S-NPP	23.05310	79.91020	13:29:27	D	1.90
344	JABALPUR	JABALPUR	S-NPP	23.15360	80.15110	13:29:27	D	2.80
345	JABALPUR	JABALPUR	S-NPP	23.20940	80.05690	13:29:27	D	12.60
346	JABALPUR	JABALPUR	S-NPP	23.21290	80.05640	13:29:27	D	12.60
347	JABALPUR	JABALPUR	S-NPP	23.22520	80.06730	13:29:27	D	8.50
348	JABALPUR	JABALPUR	S-NPP	23.23420	79.95020	13:29:27	D	3.00
349	JABALPUR	JABALPUR	S-NPP	23.25230	79.90050	13:29:27	D	4.50
350	JABALPUR	JABALPUR	S-NPP	23.25330	79.90070	13:29:27	D	3.40
351	JABALPUR	JABALPUR	S-NPP	23.30650	79.92630	13:29:27	D	11.40
352	JABALPUR	JABALPUR	S-NPP	23.33920	79.87850	13:29:27	D	3.20
353	JABALPUR	JABALPUR	S-NPP	23.34720	79.91130	13:29:27	D	4.90
354	JABALPUR	KUNDAM	S-NPP	23.13540	80.17560	13:29:27	D	3.00
355	JABALPUR	KUNDAM	S-NPP	23.32230	80.23050	13:29:27	D	2.70
356	JABALPUR	MAJHOULI	S-NPP	23.48710	80.01110	13:29:27	D	2.80
357	JABALPUR	MAJHOULI	S-NPP	23.49060	80.01060	13:29:27	D	4.90
358	JABALPUR	MAJHOULI	S-NPP	23.55360	80.02650	13:29:27	D	1.50
359	JABALPUR	MAJHOULI	S-NPP	23.56460	80.10730	13:29:27	D	3.40

360	JABALPUR	MAJHOULI	S-NPP	23.56890	80.00680	13:29:27	D	2.60
361	JABALPUR	PATAN	S-NPP	23.28050	79.73570	13:29:27	D	3.20
362	JABALPUR	PATAN	S-NPP	23.33690	79.86190	13:29:27	D	3.00
363	JABALPUR	PATAN	S-NPP	23.33700	79.81100	13:29:27	D	2.60
364	JABALPUR	PATAN	S-NPP	23.35520	79.75020	13:29:27	D	2.50
365	JABALPUR	PATAN	S-NPP	23.37220	79.82360	13:29:27	D	3.70
366	JABALPUR	PATAN	S-NPP	23.37620	79.85270	13:29:27	D	3.40
367	JABALPUR	SAHPURA	S-NPP	23.04390	79.63520	13:29:27	D	4.00
368	JABALPUR	SAHPURA	S-NPP	23.15840	79.58000	13:29:27	D	6.90
369	JABALPUR	SAHPURA	S-NPP	23.16000	79.79680	13:29:27	D	3.60
370	JABALPUR	SAHPURA	S-NPP	23.17900	79.57660	13:29:27	D	0.80
371	JABALPUR	SIHORA	S-NPP	23.39720	80.08970	13:29:27	D	3.40
372	JABALPUR	SIHORA	S-NPP	23.39850	80.18090	13:29:27	D	1.90
373	JABALPUR	SIHORA	S-NPP	23.40000	80.11090	13:29:27	D	4.30
374	JABALPUR	SIHORA	S-NPP	23.40720	80.08380	13:29:27	D	4.80
375	JABALPUR	SIHORA	S-NPP	23.45210	80.12450	13:29:27	D	2.70
376	JABALPUR	SIHORA	S-NPP	23.46030	80.13200	13:29:27	D	2.50
377	JABALPUR	SIHORA	S-NPP	23.46090	80.13620	13:29:27	D	3.80
378	JABALPUR	SIHORA	AQUA	23.45200	80.12700	13:13:24	D	10.70
379	KATNI	BAHURIBAND	S-NPP	23.63670	80.16250	13:29:27	D	4.50
380	KATNI	BAHURIBAND	S-NPP	23.64050	80.08320	13:29:27	D	2.60
381	KATNI	BAHURIBAND	S-NPP	23.65330	80.12480	13:29:27	D	3.70
382	KATNI	BAHURIBAND	S-NPP	23.68000	80.24400	13:29:27	D	4.10
383	KATNI	BAHURIBAND	S-NPP	23.70240	79.95650	13:29:27	D	2.50
384	KATNI	BIJERAGHOGARH	S-NPP	23.98120	80.75690	13:29:27	D	3.50
385	KATNI	DHIMERKHEDA	S-NPP	23.48400	80.33490	13:29:27	D	5.10
386	MANDLA	NAINPUR	S-NPP	22.40580	80.19800	13:29:27	D	3.90
387	MANDLA	NAINPUR	S-NPP	22.42150	80.09900	13:29:27	D	3.40
388	MANDLA	NAINPUR	S-NPP	22.45160	80.11120	13:29:27	D	1.80
389	MANDLA	NAINPUR	S-NPP	22.47250	80.10780	13:29:27	D	3.20
390	MANDLA	NAINPUR	S-NPP	22.51380	80.09700	13:29:27	D	2.00
391	MORENA	JORA	S-NPP	26.45810	77.93380	13:29:27	D	2.50
392	MORENA	KAILARAS	S-NPP	26.29200	77.55200	13:29:27	D	5.30

393	MORENA	MORENA	S-NPP	26.34040	78.11620	13:29:27	D	2.70
394	MORENA	MORENA	S-NPP	26.34160	78.12420	13:29:27	D	4.10
395	MORENA	SABALGARH	S-NPP	26.26300	77.49340	13:29:27	D	2.30
396	MORENA	SABALGARH	S-NPP	26.28800	77.50090	13:29:27	D	2.40
397	NARSHIMAPURA	GADARWARA	S-NPP	22.75560	78.80370	13:29:27	D	2.10
398	NARSHIMAPURA	GADARWARA	S-NPP	22.77590	78.69460	13:29:27	D	1.90
399	NARSHIMAPURA	GADARWARA	S-NPP	22.80270	78.69010	13:29:27	D	2.50
400	NARSHIMAPURA	GADARWARA	S-NPP	22.81090	78.81830	13:29:27	D	0.90
401	NARSHIMAPURA	GADARWARA	S-NPP	22.81620	78.64090	13:29:27	D	3.50
402	NARSHIMAPURA	GADARWARA	S-NPP	22.83400	78.66920	13:29:27	D	1.70
403	NARSHIMAPURA	GADARWARA	S-NPP	22.86290	78.59780	13:29:27	D	8.10
404	NARSHIMAPURA	GADARWARA	S-NPP	22.87550	78.68570	13:29:27	D	2.40
405	NARSHIMAPURA	GADARWARA	S-NPP	22.88290	78.59440	13:29:27	D	2.90
406	NARSHIMAPURA	GADARWARA	S-NPP	22.89180	78.60850	13:29:27	D	3.20
407	NARSHIMAPURA	GADARWARA	S-NPP	22.89240	78.61230	13:29:27	D	3.80
408	NARSHIMAPURA	GADARWARA	S-NPP	22.98870	78.55310	13:29:27	D	3.40
409	NARSHIMAPURA	GADARWARA	S-NPP	22.98980	78.53730	13:29:27	D	2.50
410	NARSHIMAPURA	GADARWARA	S-NPP	22.99540	78.55200	13:29:27	D	1.20
411	NARSHIMAPURA	GOTECAON	S-NPP	22.93690	79.43830	13:29:27	D	1.40
412	PANNA	PANNA	S-NPP	24.50950	80.43200	13:29:27	D	2.50
413	PANNA	SHAHNAGAR	S-NPP	23.90950	79.92180	13:29:27	D	1.50
414	PANNA	SHAHNAGAR	S-NPP	23.93690	79.93910	13:29:27	D	2.50
415	RAISEN	BARELI	S-NPP	22.86080	78.14070	13:29:27	D	3.20
416	RAISEN	BARELI	S-NPP	22.91840	78.23490	13:29:27	D	6.00
417	RAISEN	BARELI	S-NPP	22.92780	78.13670	13:29:27	D	2.40
418	RAISEN	BARELI	S-NPP	22.93560	78.23580	13:29:27	D	7.20
419	RAISEN	BARELI	S-NPP	22.96780	78.29220	13:29:27	D	2.40
420	RAISEN	BARELI	S-NPP	22.97540	78.11310	13:29:27	D	2.60
421	RAISEN	BARELI	S-NPP	23.01330	78.32310	13:29:27	D	1.90
422	RAISEN	GAIRATGANJ	S-NPP	23.30440	78.05190	13:29:27	D	3.10
423	RAISEN	GAIRATGANJ	S-NPP	23.37520	78.07440	13:29:27	D	21.40
424	RAISEN	GOHARGANJ	S-NPP	22.96180	77.57350	13:29:27	D	4.30
425	RAISEN	GOHARGANJ	S-NPP	22.97740	77.60900	13:29:27	D	3.70

426	RAISEN	GOHARGANJ	S-NPP	22.98710	77.53840	13:29:27	D	4.60
427	RAISEN	GOHARGANJ	S-NPP	22.98920	77.68740	13:29:27	D	2.40
428	RAISEN	GOHARGANJ	S-NPP	22.98960	77.62220	13:29:27	D	4.10
429	RAISEN	GOHARGANJ	S-NPP	22.99230	77.61790	13:29:27	D	2.60
430	RAISEN	GOHARGANJ	S-NPP	23.00430	77.56220	13:29:27	D	1.50
431	RAISEN	GOHARGANJ	S-NPP	23.01380	77.60270	13:29:27	D	2.80
432	RAISEN	GOHARGANJ	S-NPP	23.03210	77.63390	13:29:27	D	3.90
433	RAISEN	GOHARGANJ	S-NPP	23.06150	77.53720	13:29:27	D	3.90
434	RAISEN	GOHARGANJ	S-NPP	23.06200	77.54090	13:29:27	D	3.30
435	RAISEN	GOHARGANJ	S-NPP	23.07480	77.42360	13:29:27	D	2.70
436	RAISEN	GOHARGANJ	S-NPP	23.12990	77.54040	13:29:27	D	2.20
437	RAISEN	GOHARGANJ	S-NPP	23.16980	77.62880	13:29:27	D	1.60
438	RAISEN	RAISEN	S-NPP	23.27800	77.76330	13:29:27	D	3.90
439	RAISEN	RAISEN	S-NPP	23.28190	77.76650	13:29:27	D	4.50
440	RAISEN	RAISEN	S-NPP	23.36780	77.90940	13:29:27	D	2.80
441	RAISEN	RAISEN	S-NPP	23.39600	77.80780	13:29:27	D	1.60
442	RAISEN	RAISEN	S-NPP	23.43070	77.56300	13:29:27	D	2.50
443	RAISEN	RAISEN	S-NPP	23.46970	77.57590	13:29:27	D	2.50
444	RAISEN	RAISEN	S-NPP	23.51030	77.68810	13:29:27	D	2.50
445	RAISEN	RAISEN	S-NPP	23.51090	77.69190	13:29:27	D	5.20
446	RAISEN	RAISEN	S-NPP	23.51770	77.73690	13:29:27	D	2.50
447	RAISEN	SILVANI	S-NPP	23.22880	78.31740	13:29:27	D	3.30
448	RAISEN	UDAIPURA	S-NPP	23.09630	78.43300	13:29:27	D	1.60
449	RAISEN	UDAIPURA	S-NPP	23.12050	78.71890	13:29:27	D	2.60
450	SAGAR	DEVRI	S-NPP	23.46160	79.05740	13:29:27	D	2.20
451	SAGAR	KHURAI	S-NPP	24.01310	78.65330	13:29:27	D	2.90
452	SAGAR	SAGAR	S-NPP	23.66440	78.71960	13:29:27	D	2.90
453	SATNA	AMARPATAN	S-NPP	24.33430	81.02470	13:29:27	D	2.50
454	SATNA	AMARPATAN	S-NPP	24.46940	81.06130	13:29:27	D	2.80
455	SATNA	MAIHAR	S-NPP	24.17250	80.68860	13:29:27	D	8.40
456	SATNA	MAIHAR	S-NPP	24.17310	80.69320	13:29:27	D	7.50
457	SATNA	MAIHAR	AQUA	24.16600	80.69000	13:13:24	D	11.30
458	SATNA	RAMPURBAGHLEAN	S-NPP	24.56810	81.08290	13:29:27	D	3.10

459	SATNA	RAMPURBAGHLEAN	S-NPP	24.62440	81.00750	13:29:27	D	2.80
460	SATNA	UCHAHAR	S-NPP	24.47960	80.86150	13:29:27	D	3.00
461	SATNA	UCHAHAR	S-NPP	24.53800	80.67560	13:29:27	D	3.70
462	SATNA	UCHAHAR	S-NPP	24.54100	80.67210	13:29:27	D	7.30
463	SATNA	UCHAHAR	S-NPP	24.54160	80.67510	13:29:27	D	5.30
464	SEHORE	BUDHNI	S-NPP	22.67610	77.47190	13:29:27	D	13.80
465	SEHORE	BUDHNI	S-NPP	22.69140	77.57250	13:29:27	D	11.50
466	SEHORE	BUDHNI	S-NPP	22.73050	77.45440	13:29:27	D	2.10
467	SEHORE	BUDHNI	S-NPP	22.73370	77.56470	13:29:27	D	24.70
468	SEHORE	BUDHNI	S-NPP	22.77450	77.74500	13:29:27	D	1.70
469	SEHORE	BUDHNI	S-NPP	22.77520	77.61480	13:29:27	D	5.70
470	SEHORE	BUDHNI	S-NPP	22.84010	77.95580	13:29:27	D	2.20
471	SEHORE	BUDHNI	S-NPP	22.88050	77.84120	13:29:27	D	2.00
472	SEHORE	BUDHNI	S-NPP	22.88920	77.80900	13:29:27	D	2.90
473	SEHORE	BUDHNI	S-NPP	22.92640	77.89850	13:29:27	D	2.30
474	SEHORE	NASRULLAHGANJ	S-NPP	22.68020	77.32560	13:29:27	D	4.10
475	SEHORE	NASRULLAHGANJ	S-NPP	22.70100	77.39460	13:29:27	D	11.60
476	SEHORE	NASRULLAHGANJ	S-NPP	22.71190	77.37740	13:29:27	D	2.50
477	SEONI	GHANSAUR	S-NPP	22.37870	79.84950	13:29:27	D	1.60
478	SEONI	GHANSAUR	S-NPP	22.38640	79.86580	13:29:27	D	2.90
479	SEONI	GHANSAUR	S-NPP	22.38990	79.84030	13:29:27	D	5.50
480	SEONI	GHANSAUR	S-NPP	22.39450	79.84780	13:29:27	D	5.60
481	SEONI	GHANSAUR	S-NPP	22.40850	79.79590	13:29:27	D	2.30
482	SEONI	GHANSAUR	S-NPP	22.41350	79.83240	13:29:27	D	3.90
483	SEONI	GHANSAUR	S-NPP	22.46630	79.85710	13:29:27	D	4.40
484	SEONI	GHANSAUR	S-NPP	22.47440	79.83920	13:29:27	D	2.30
485	SEONI	GHANSAUR	S-NPP	22.53410	79.84650	13:29:27	D	6.10
486	SEONI	GHANSAUR	S-NPP	22.54330	79.86170	13:29:27	D	5.70
487	SEONI	GHANSAUR	S-NPP	22.55380	79.81010	13:29:27	D	3.70
488	SEONI	GHANSAUR	S-NPP	22.56400	79.85850	13:29:27	D	1.90
489	SEONI	GHANSAUR	S-NPP	22.60540	79.95230	13:29:27	D	3.40
490	SEONI	GHANSAUR	S-NPP	22.65320	79.87790	13:29:27	D	2.70
491	SEONI	GHANSAUR	S-NPP	22.70040	80.14500	13:29:27	D	2.20

492	SEONI	KEWLARI	S-NPP	22.27580	79.83650	13:29:27	D	3.20
493	SEONI	KEWLARI	S-NPP	22.28280	79.84410	13:29:27	D	5.70
494	SEONI	KEWLARI	S-NPP	22.28390	79.85220	13:29:27	D	2.90
495	SEONI	KEWLARI	S-NPP	22.28560	79.86430	13:29:27	D	2.20
496	SEONI	KEWLARI	S-NPP	22.28630	79.84350	13:29:27	D	5.70
497	SEONI	KEWLARI	S-NPP	22.28900	79.86380	13:29:27	D	2.20
498	SEONI	KEWLARI	S-NPP	22.29220	79.80960	13:29:27	D	3.90
499	SEONI	KEWLARI	S-NPP	22.30030	79.92010	13:29:27	D	3.00
500	SEONI	KEWLARI	S-NPP	22.31770	79.89240	13:29:27	D	2.80
501	SEONI	KEWLARI	S-NPP	22.32390	79.91220	13:29:27	D	1.40
502	SEONI	KEWLARI	S-NPP	22.32690	79.88260	13:29:27	D	7.10
503	SEONI	KEWLARI	S-NPP	22.33500	79.86480	13:29:27	D	1.90
504	SEONI	KEWLARI	S-NPP	22.33930	79.94720	13:29:27	D	7.60
505	SEONI	KEWLARI	S-NPP	22.34780	79.80480	13:29:27	D	3.70
506	SEONI	KEWLARI	S-NPP	22.34890	79.83770	13:29:27	D	4.40
507	SEONI	KEWLARI	S-NPP	22.35170	79.85800	13:29:27	D	2.60
508	SEONI	KEWLARI	S-NPP	22.35220	79.86200	13:29:27	D	7.90
509	SEONI	KEWLARI	S-NPP	22.35280	79.86610	13:29:27	D	7.90
510	SEONI	KEWLARI	S-NPP	22.35510	79.85740	13:29:27	D	9.60
511	SEONI	KEWLARI	S-NPP	22.35870	79.83200	13:29:27	D	4.90
512	SEONI	KEWLARI	S-NPP	22.36220	79.78190	13:29:27	D	3.90
513	SEONI	KEWLARI	S-NPP	22.36560	79.78130	13:29:27	D	8.60
514	SEONI	KEWLARI	S-NPP	22.37420	79.79230	13:29:27	D	1.90
515	SEONI	KEWLARI	S-NPP	22.40660	80.07500	13:29:27	D	2.50
516	SEONI	KEWLARI	S-NPP	22.42130	80.01890	13:29:27	D	1.80
517	SEONI	KEWLARI	S-NPP	22.44210	80.04090	13:29:27	D	5.30
518	SEONI	KEWLARI	S-NPP	22.46240	80.03350	13:29:27	D	6.10
519	SEONI	KEWLARI	S-NPP	22.49940	80.01920	13:29:27	D	12.50
520	SEONI	KEWLARI	S-NPP	22.52250	80.02030	13:29:27	D	3.80
521	SEONI	KEWLARI	S-NPP	22.53460	80.03100	13:29:27	D	4.10
522	SEONI	KEWLARI	AQUA	22.29300	79.79000	13:13:24	D	14.80
523	SEONI	LAKHNADOU	S-NPP	22.37370	79.49480	13:29:27	D	4.70
524	SEONI	LAKHNADOU	S-NPP	22.37600	79.48640	13:29:27	D	2.70



525	SEONI	LAKHNADOU	S-NPP	22.39880	79.62490	13:29:27	D	7.20
526	SEONI	LAKHNADOU	S-NPP	22.40900	79.64780	13:29:27	D	3.90
527	SEONI	LAKHNADOU	S-NPP	22.40960	79.65180	13:29:27	D	3.90
528	SEONI	LAKHNADOU	S-NPP	22.41820	79.61360	13:29:27	D	2.60
529	SEONI	LAKHNADOU	S-NPP	22.59030	79.50030	13:29:27	D	2.20
530	SEONI	LAKHNADOU	S-NPP	22.59250	79.66760	13:29:27	D	3.40
531	SEONI	LAKHNADOU	S-NPP	22.82140	79.66150	13:29:27	D	6.20
532	SEONI	SEONI	S-NPP	22.00640	79.53280	13:29:27	D	3.00
533	SEONI	SEONI	S-NPP	22.01490	79.46740	13:29:27	D	2.30
534	SEONI	SEONI	S-NPP	22.01540	79.47130	13:29:27	D	2.30
535	SEONI	SEONI	S-NPP	22.02260	79.52240	13:29:27	D	1.90
536	SEONI	SEONI	S-NPP	22.03830	79.56010	13:29:27	D	2.40
537	SEONI	SEONI	S-NPP	22.04870	79.51010	13:29:27	D	2.70
538	SEONI	SEONI	S-NPP	22.05690	79.42050	13:29:27	D	5.30
539	SEONI	SEONI	S-NPP	22.12900	79.38880	13:29:27	D	7.20
540	SEONI	SEONI	S-NPP	22.17160	79.49420	13:29:27	D	3.10
541	SEONI	SEONI	S-NPP	22.17370	79.70900	13:29:27	D	2.30
542	SEONI	SEONI	S-NPP	22.17730	79.65940	13:29:27	D	2.30
543	SEONI	SEONI	S-NPP	22.18600	79.39950	13:29:27	D	1.50
544	SEONI	SEONI	S-NPP	22.19400	79.77960	13:29:27	D	1.60
545	SEONI	SEONI	S-NPP	22.20170	79.70860	13:29:27	D	4.30
546	SEONI	SEONI	S-NPP	22.21110	79.80150	13:29:27	D	18.70
547	SEONI	SEONI	S-NPP	22.21120	79.55240	13:29:27	D	2.70
548	SEONI	SEONI	S-NPP	22.21570	79.58410	13:29:27	D	3.40
549	SEONI	SEONI	S-NPP	22.22430	79.79530	13:29:27	D	6.00
550	SEONI	SEONI	S-NPP	22.22940	79.53340	13:29:27	D	6.90
551	SEONI	SEONI	S-NPP	22.23120	79.76950	13:29:27	D	5.50
552	SEONI	SEONI	S-NPP	22.23130	79.74490	13:29:27	D	2.30
553	SEONI	SEONI	S-NPP	22.25000	79.82820	13:29:27	D	3.70
554	SEONI	SEONI	S-NPP	22.25070	79.75820	13:29:27	D	4.10
555	SEONI	SEONI	S-NPP	22.25810	79.81050	13:29:27	D	17.40
556	SEONI	SEONI	S-NPP	22.27420	79.73010	13:29:27	D	2.30
557	SEONI	SEONI	S-NPP	22.27530	79.73820	13:29:27	D	6.10

558	SEONI	SEONI	S-NPP	22.27760	79.72960	13:29:27	D	2.30
559	SEONI	SEONI	S-NPP	22.27820	79.73360	13:29:27	D	6.10
560	SEONI	SEONI	S-NPP	22.27990	79.72100	13:29:27	D	2.10
561	SEONI	SEONI	S-NPP	22.28210	79.76180	13:29:27	D	2.40
562	SEONI	SEONI	S-NPP	22.28220	79.73710	13:29:27	D	3.10
563	SEONI	SEONI	S-NPP	22.29870	79.75500	13:29:27	D	4.20
564	SEONI	SEONI	S-NPP	22.29970	79.78780	13:29:27	D	4.70
565	SEONI	SEONI	S-NPP	22.30030	79.79180	13:29:27	D	4.70
566	SEONI	SEONI	S-NPP	22.30560	79.72920	13:29:27	D	6.20
567	SEONI	SEONI	S-NPP	22.30620	79.73320	13:29:27	D	6.20
568	SEONI	SEONI	S-NPP	22.31200	79.72400	13:29:27	D	3.20
569	SEONI	SEONI	S-NPP	22.31980	79.78040	13:29:27	D	1.60
570	SEONI	SEONI	S-NPP	22.32320	79.77980	13:29:27	D	3.80
571	SEONI	SEONI	S-NPP	22.32510	79.74250	13:29:27	D	3.40
572	SEONI	SEONI	S-NPP	22.32680	79.72990	13:29:27	D	3.10
573	SEONI	SEONI	S-NPP	22.32850	79.74190	13:29:27	D	3.40
574	SEONI	SEONI	S-NPP	22.34160	79.76040	13:29:27	D	2.80
575	SEONI	SEONI	AQUA	22.27100	79.73700	13:13:24	D	16.80
576	SHEOPUR	KARAHAL	S-NPP	25.40380	76.81090	13:29:27	D	7.10
577	SHEOPUR	KARAHAL	S-NPP	25.46430	76.71760	13:29:27	D	6.50
578	SHEOPUR	KARAHAL	S-NPP	25.49470	76.69630	13:29:27	D	2.50
579	SHEOPUR	KARAHAL	S-NPP	25.60800	77.03930	13:29:27	D	4.80
580	SHEOPUR	KARAHAL	S-NPP	25.60860	77.04310	13:29:27	D	8.10
581	SHEOPUR	KARAHAL	S-NPP	25.83360	76.76700	13:29:27	D	10.40
582	SHEOPUR	SHEOPUR	S-NPP	25.41160	76.61780	13:29:27	D	3.40
583	SHEOPUR	SHEOPUR	S-NPP	25.41740	76.65590	13:29:27	D	5.50
584	SHEOPUR	SHEOPUR	S-NPP	25.42070	76.65530	13:29:27	D	8.30
585	SHEOPUR	SHEOPUR	S-NPP	25.42290	76.64700	13:29:27	D	6.10
586	SHEOPUR	SHEOPUR	S-NPP	25.44120	76.65540	13:29:27	D	2.10
587	SHEOPUR	SHEOPUR	S-NPP	25.44170	76.65920	13:29:27	D	3.90
588	SHEOPUR	SHEOPUR	S-NPP	25.46640	76.57630	13:29:27	D	11.40
589	SHEOPUR	SHEOPUR	S-NPP	25.46970	76.57570	13:29:27	D	28.60
590	SHEOPUR	SHEOPUR	S-NPP	25.47380	76.66890	13:29:27	D	3.70

591	SHEOPUR	SHEOPUR	S-NPP	25.47840	76.58970	13:29:27	D	18.20
592	SHEOPUR	SHEOPUR	S-NPP	25.47900	76.59350	13:29:27	D	18.20
593	SHEOPUR	SHEOPUR	S-NPP	25.48010	76.60110	13:29:27	D	12.00
594	SHEOPUR	SHEOPUR	S-NPP	25.48230	76.59290	13:29:27	D	18.20
595	SHEOPUR	SHEOPUR	S-NPP	25.48290	76.59670	13:29:27	D	12.00
596	SHEOPUR	SHEOPUR	S-NPP	25.48340	76.60050	13:29:27	D	12.00
597	SHEOPUR	SHEOPUR	S-NPP	25.48560	76.59230	13:29:27	D	5.40
598	SHEOPUR	SHEOPUR	S-NPP	25.48730	76.60370	13:29:27	D	11.80
599	SHEOPUR	SHEOPUR	S-NPP	25.48840	76.69740	13:29:27	D	43.30
600	SHEOPUR	SHEOPUR	S-NPP	25.49010	76.59930	13:29:27	D	22.00
601	SHEOPUR	SHEOPUR	S-NPP	25.49960	76.61710	13:29:27	D	3.30
602	SHEOPUR	SHEOPUR	S-NPP	25.50000	76.59740	13:29:27	D	2.00
603	SHEOPUR	SHEOPUR	S-NPP	25.50290	76.61650	13:29:27	D	4.40
604	SHEOPUR	SHEOPUR	S-NPP	25.50660	76.72930	13:29:27	D	27.00
605	SHEOPUR	SHEOPUR	S-NPP	25.50750	76.58040	13:29:27	D	3.00
606	SHEOPUR	SHEOPUR	S-NPP	25.50910	76.63490	13:29:27	D	3.00
607	SHEOPUR	SHEOPUR	S-NPP	25.51010	76.55250	13:29:27	D	2.80
608	SHEOPUR	SHEOPUR	S-NPP	25.51110	76.66980	13:29:27	D	17.50
609	SHEOPUR	SHEOPUR	S-NPP	25.51420	76.71220	13:29:27	D	3.80
610	SHEOPUR	SHEOPUR	S-NPP	25.51480	76.71600	13:29:27	D	5.10
611	SHEOPUR	SHEOPUR	S-NPP	25.51520	76.62980	13:29:27	D	2.70
612	SHEOPUR	SHEOPUR	S-NPP	25.51530	76.58670	13:29:27	D	3.70
613	SHEOPUR	SHEOPUR	S-NPP	25.51730	76.62160	13:29:27	D	13.10
614	SHEOPUR	SHEOPUR	S-NPP	25.51750	76.71160	13:29:27	D	19.30
615	SHEOPUR	SHEOPUR	S-NPP	25.51810	76.71540	13:29:27	D	9.70
616	SHEOPUR	SHEOPUR	S-NPP	25.52140	76.71480	13:29:27	D	9.70
617	SHEOPUR	SHEOPUR	S-NPP	25.52200	76.71860	13:29:27	D	9.70
618	SHEOPUR	SHEOPUR	S-NPP	25.52330	76.55000	13:29:27	D	2.20
619	SHEOPUR	SHEOPUR	S-NPP	25.52640	76.59250	13:29:27	D	5.80
620	SHEOPUR	SHEOPUR	S-NPP	25.52780	76.55700	13:29:27	D	5.70
621	SHEOPUR	SHEOPUR	S-NPP	25.52990	76.68190	13:29:27	D	3.30
622	SHEOPUR	SHEOPUR	S-NPP	25.53330	76.68130	13:29:27	D	3.10
623	SHEOPUR	SHEOPUR	S-NPP	25.53520	76.58300	13:29:27	D	1.40

624	SHEOPUR	SHEOPUR	S-NPP	25.53630	76.59060	13:29:27	D	10.10
625	SHEOPUR	SHEOPUR	S-NPP	25.53830	76.69210	13:29:27	D	2.00
626	SHEOPUR	SHEOPUR	S-NPP	25.53850	76.71560	13:29:27	D	3.60
627	SHEOPUR	SHEOPUR	S-NPP	25.53950	76.63310	13:29:27	D	4.30
628	SHEOPUR	SHEOPUR	S-NPP	25.53960	76.59000	13:29:27	D	8.10
629	SHEOPUR	SHEOPUR	S-NPP	25.54240	76.58560	13:29:27	D	8.10
630	SHEOPUR	SHEOPUR	S-NPP	25.55010	76.59200	13:29:27	D	3.00
631	SHEOPUR	SHEOPUR	S-NPP	25.55050	76.57230	13:29:27	D	3.70
632	SHEOPUR	SHEOPUR	S-NPP	25.55210	76.56030	13:29:27	D	13.00
633	SHEOPUR	SHEOPUR	S-NPP	25.55320	76.56790	13:29:27	D	3.70
634	SHEOPUR	SHEOPUR	S-NPP	25.55850	76.60220	13:29:27	D	4.10
635	SHEOPUR	SHEOPUR	S-NPP	25.56470	76.55400	13:29:27	D	2.30
636	SHEOPUR	SHEOPUR	S-NPP	25.56490	76.71060	13:29:27	D	3.00
637	SHEOPUR	SHEOPUR	S-NPP	25.56630	76.67510	13:29:27	D	13.30
638	SHEOPUR	SHEOPUR	S-NPP	25.56690	76.67900	13:29:27	D	13.30
639	SHEOPUR	SHEOPUR	S-NPP	25.56820	76.71000	13:29:27	D	3.00
640	SHEOPUR	SHEOPUR	S-NPP	25.57020	76.67830	13:29:27	D	13.30
641	SHEOPUR	SHEOPUR	S-NPP	25.57080	76.68210	13:29:27	D	3.10
642	SHEOPUR	SHEOPUR	S-NPP	25.57510	76.59910	13:29:27	D	3.20
643	SHEOPUR	SHEOPUR	S-NPP	25.57600	76.58320	13:29:27	D	17.50
644	SHEOPUR	SHEOPUR	S-NPP	25.58640	76.58900	13:29:27	D	3.20
645	SHEOPUR	SHEOPUR	S-NPP	25.59050	76.54910	13:29:27	D	3.00
646	SHEOPUR	SHEOPUR	S-NPP	25.59380	76.54850	13:29:27	D	2.30
647	SHEOPUR	SHEOPUR	S-NPP	25.59650	76.54400	13:29:27	D	2.30
648	SHEOPUR	SHEOPUR	S-NPP	25.59660	76.74000	13:29:27	D	3.50
649	SHEOPUR	SHEOPUR	S-NPP	25.59710	76.54790	13:29:27	D	2.30
650	SHEOPUR	SHEOPUR	S-NPP	25.60020	76.65690	13:29:27	D	4.30
651	SHEOPUR	SHEOPUR	S-NPP	25.60260	76.73500	13:29:27	D	7.20
652	SHEOPUR	SHEOPUR	S-NPP	25.60320	76.73880	13:29:27	D	8.00
653	SHEOPUR	SHEOPUR	S-NPP	25.60970	76.74130	13:29:27	D	3.00
654	SHEOPUR	SHEOPUR	S-NPP	25.62200	76.62150	13:29:27	D	4.90
655	SHEOPUR	SHEOPUR	S-NPP	25.62570	76.60120	13:29:27	D	5.30
656	SHEOPUR	SHEOPUR	S-NPP	25.62630	76.60500	13:29:27	D	5.30

657	SHEOPUR	SHEOPUR	S-NPP	25.62650	76.62850	13:29:27	D	3.80
658	SHEOPUR	SHEOPUR	S-NPP	25.63090	76.56890	13:29:27	D	8.00
659	SHEOPUR	SHEOPUR	S-NPP	25.63150	76.57270	13:29:27	D	8.00
660	SHEOPUR	SHEOPUR	S-NPP	25.63480	76.57210	13:29:27	D	8.00
661	SHEOPUR	SHEOPUR	S-NPP	25.63700	76.63050	13:29:27	D	6.80
662	SHEOPUR	SHEOPUR	S-NPP	25.64760	76.52270	13:29:27	D	2.80
663	SHEOPUR	SHEOPUR	S-NPP	25.64880	76.66360	13:29:27	D	2.00
664	SHEOPUR	SHEOPUR	S-NPP	25.65040	76.58490	13:29:27	D	6.20
665	SHEOPUR	SHEOPUR	S-NPP	25.65080	76.63180	13:29:27	D	5.80
666	SHEOPUR	SHEOPUR	S-NPP	25.65410	76.63120	13:29:27	D	2.10
667	SHEOPUR	SHEOPUR	S-NPP	25.65760	76.58740	13:29:27	D	3.40
668	SHEOPUR	SHEOPUR	S-NPP	25.66150	76.59060	13:29:27	D	38.50
669	SHEOPUR	SHEOPUR	S-NPP	25.66500	76.61350	13:29:27	D	7.50
670	SHEOPUR	SHEOPUR	S-NPP	25.67100	76.60850	13:29:27	D	3.30
671	SHEOPUR	SHEOPUR	S-NPP	25.68590	76.55080	13:29:27	D	5.50
672	SHEOPUR	SHEOPUR	S-NPP	25.69980	76.57630	13:29:27	D	2.70
673	SHEOPUR	SHEOPUR	S-NPP	25.69980	76.68540	13:29:27	D	1.90
674	SHEOPUR	SHEOPUR	S-NPP	25.70050	76.71270	13:29:27	D	2.80
675	SHEOPUR	SHEOPUR	S-NPP	25.70230	76.61500	13:29:27	D	2.80
676	SHEOPUR	SHEOPUR	S-NPP	25.70420	76.51660	13:29:27	D	2.20
677	SHEOPUR	SHEOPUR	S-NPP	25.71010	76.62140	13:29:27	D	2.10
678	SHEOPUR	SHEOPUR	S-NPP	25.71170	76.60940	13:29:27	D	5.20
679	SHEOPUR	SHEOPUR	S-NPP	25.71280	76.68360	13:29:27	D	4.60
680	SHEOPUR	SHEOPUR	S-NPP	25.71340	76.62080	13:29:27	D	1.30
681	SHEOPUR	SHEOPUR	S-NPP	25.71420	76.58150	13:29:27	D	2.90
682	SHEOPUR	SHEOPUR	S-NPP	25.71440	76.60490	13:29:27	D	17.60
683	SHEOPUR	SHEOPUR	S-NPP	25.71500	76.67540	13:29:27	D	16.50
684	SHEOPUR	SHEOPUR	S-NPP	25.72000	76.55290	13:29:27	D	4.40
685	SHEOPUR	SHEOPUR	S-NPP	25.72180	76.69760	13:29:27	D	3.20
686	SHEOPUR	SHEOPUR	S-NPP	25.72190	76.52120	13:29:27	D	5.80
687	SHEOPUR	SHEOPUR	S-NPP	25.72510	76.69700	13:29:27	D	3.10
688	SHEOPUR	SHEOPUR	S-NPP	25.72570	76.70090	13:29:27	D	2.70
689	SHEOPUR	SHEOPUR	S-NPP	25.72780	76.55930	13:29:27	D	3.40

690	SHEOPUR	SHEOPUR	S-NPP	25.73010	76.70790	13:29:27	D	1.50
691	SHEOPUR	SHEOPUR	S-NPP	25.73050	76.55490	13:29:27	D	3.70
692	SHEOPUR	SHEOPUR	S-NPP	25.73090	76.60180	13:29:27	D	3.00
693	SHEOPUR	SHEOPUR	S-NPP	25.73420	76.60120	13:29:27	D	3.00
694	SHEOPUR	SHEOPUR	S-NPP	25.73480	76.60500	13:29:27	D	4.30
695	SHEOPUR	SHEOPUR	S-NPP	25.73560	76.69900	13:29:27	D	2.90
696	SHEOPUR	SHEOPUR	S-NPP	25.74680	76.59490	13:29:27	D	7.80
697	SHEOPUR	SHEOPUR	S-NPP	25.74700	76.61840	13:29:27	D	1.70
698	SHEOPUR	SHEOPUR	S-NPP	25.74940	76.56700	13:29:27	D	1.60
699	SHEOPUR	SHEOPUR	S-NPP	25.75020	76.59430	13:29:27	D	6.90
700	SHEOPUR	SHEOPUR	S-NPP	25.75540	76.62860	13:29:27	D	3.30
701	SHEOPUR	SHEOPUR	S-NPP	25.75810	76.62420	13:29:27	D	3.30
702	SHEOPUR	SHEOPUR	S-NPP	25.75870	76.62800	13:29:27	D	3.30
703	SHEOPUR	SHEOPUR	S-NPP	25.76030	76.61600	13:29:27	D	3.00
704	SHEOPUR	SHEOPUR	S-NPP	25.76140	76.55690	13:29:27	D	3.10
705	SHEOPUR	SHEOPUR	S-NPP	25.76200	76.56080	13:29:27	D	2.60
706	SHEOPUR	SHEOPUR	S-NPP	25.76260	76.56460	13:29:27	D	2.60
707	SHEOPUR	SHEOPUR	S-NPP	25.76450	76.66620	13:29:27	D	9.20
708	SHEOPUR	SHEOPUR	S-NPP	25.76470	76.55630	13:29:27	D	4.80
709	SHEOPUR	SHEOPUR	S-NPP	25.76530	76.56010	13:29:27	D	4.40
710	SHEOPUR	SHEOPUR	S-NPP	25.76530	76.62680	13:29:27	D	3.00
711	SHEOPUR	SHEOPUR	S-NPP	25.76590	76.56390	13:29:27	D	4.40
712	SHEOPUR	SHEOPUR	S-NPP	25.76710	76.63820	13:29:27	D	3.80
713	SHEOPUR	SHEOPUR	S-NPP	25.76840	76.60270	13:29:27	D	7.30
714	SHEOPUR	SHEOPUR	S-NPP	25.76980	76.63380	13:29:27	D	2.20
715	SHEOPUR	SHEOPUR	S-NPP	25.77100	76.64140	13:29:27	D	2.80
716	SHEOPUR	SHEOPUR	S-NPP	25.77120	76.66490	13:29:27	D	21.70
717	SHEOPUR	SHEOPUR	S-NPP	25.77150	76.64520	13:29:27	D	2.70
718	SHEOPUR	SHEOPUR	S-NPP	25.78050	76.65930	13:29:27	D	5.10
719	SHEOPUR	SHEOPUR	S-NPP	25.78110	76.66310	13:29:27	D	5.10
720	SHEOPUR	SHEOPUR	S-NPP	25.78170	76.60020	13:29:27	D	12.20
721	SHEOPUR	SHEOPUR	S-NPP	25.78240	76.62750	13:29:27	D	6.00
722	SHEOPUR	SHEOPUR	S-NPP	25.78440	76.66250	13:29:27	D	5.10

723	SHEOPUR	SHEOPUR	S-NPP	25.78790	76.68530	13:29:27	D	3.80
724	SHEOPUR	SHEOPUR	S-NPP	25.78850	76.68920	13:29:27	D	7.50
725	SHEOPUR	SHEOPUR	S-NPP	25.79180	76.68860	13:29:27	D	4.50
726	SHEOPUR	SHEOPUR	S-NPP	25.79200	76.57870	13:29:27	D	4.40
727	SHEOPUR	SHEOPUR	S-NPP	25.79620	76.69560	13:29:27	D	5.90
728	SHEOPUR	SHEOPUR	S-NPP	25.79660	76.60920	13:29:27	D	8.10
729	SHEOPUR	SHEOPUR	S-NPP	25.79990	76.60860	13:29:27	D	2.60
730	SHEOPUR	SHEOPUR	S-NPP	25.80420	76.65880	13:29:27	D	6.40
731	SHEOPUR	SHEOPUR	S-NPP	25.81280	76.69250	13:29:27	D	2.30
732	SHEOPUR	SHEOPUR	S-NPP	25.81610	76.69190	13:29:27	D	2.30
733	SHEOPUR	SHEOPUR	S-NPP	25.81760	76.74650	13:29:27	D	3.50
734	SHEOPUR	SHEOPUR	S-NPP	25.81820	76.75030	13:29:27	D	3.50
735	SHEOPUR	SHEOPUR	S-NPP	25.82450	76.66270	13:29:27	D	2.00
736	SHEOPUR	SHEOPUR	S-NPP	25.83000	76.65380	13:29:27	D	1.40
737	SHEOPUR	SHEOPUR	S-NPP	25.83010	76.61060	13:29:27	D	4.30
738	SHEOPUR	SHEOPUR	S-NPP	25.84010	76.60880	13:29:27	D	1.60
739	SHEOPUR	SHEOPUR	S-NPP	25.84490	76.59610	13:29:27	D	14.50
740	SHEOPUR	SHEOPUR	S-NPP	25.84550	76.66660	13:29:27	D	20.80
741	SHEOPUR	SHEOPUR	S-NPP	25.85320	76.80650	13:29:27	D	5.30
742	SHEOPUR	SHEOPUR	S-NPP	25.85390	76.61010	13:29:27	D	3.00
743	SHEOPUR	SHEOPUR	S-NPP	25.85860	76.79760	13:29:27	D	4.90
744	SHEOPUR	SHEOPUR	S-NPP	25.85910	76.77790	13:29:27	D	1.90
745	SHEOPUR	SHEOPUR	S-NPP	25.85990	76.60510	13:29:27	D	5.30
746	SHEOPUR	SHEOPUR	S-NPP	25.86510	76.70620	13:29:27	D	4.10
747	SHEOPUR	SHEOPUR	S-NPP	25.87270	76.68900	13:29:27	D	8.40
748	SHEOPUR	SHEOPUR	S-NPP	25.88790	76.65480	13:29:27	D	2.10
749	SHEOPUR	SHEOPUR	S-NPP	25.88810	76.74510	13:29:27	D	3.00
750	SHEOPUR	SHEOPUR	AQUA	25.46400	76.58700	13:13:24	D	94.80
751	SHEOPUR	SHEOPUR	AQUA	25.46700	76.57900	13:13:24	D	84.50
752	SHEOPUR	SHEOPUR	AQUA	25.47200	76.60600	13:13:24	D	55.20
753	SHEOPUR	SHEOPUR	AQUA	25.47800	76.58300	13:13:24	D	30.60
754	SHEOPUR	SHEOPUR	AQUA	25.48400	76.61000	13:13:24	D	34.00
755	SHEOPUR	SHEOPUR	AQUA	25.50500	76.71900	13:13:24	D	84.40

756	SHEOPUR	SHEOPUR	AQUA	25.50900	76.71100	13:13:24	D	116.30
757	SHEOPUR	SHEOPUR	AQUA	25.51800	76.68100	13:13:24	D	26.60
758	SHEOPUR	SHEOPUR	AQUA	25.56500	76.69700	13:13:24	D	35.00
759	SHEOPUR	SHEOPUR	AQUA	25.56800	76.69100	13:13:24	D	30.90
760	SHEOPUR	SHEOPUR	AQUA	25.59000	76.74700	13:13:24	D	43.50
761	SHEOPUR	SHEOPUR	AQUA	25.59300	76.74100	13:13:24	D	59.80
762	SHEOPUR	SHEOPUR	AQUA	25.75600	76.63100	13:13:24	D	35.50
763	SHEOPUR	VIJAYPUR	S-NPP	26.04620	76.91620	13:29:27	D	2.00
764	SHIVPURI	KARERA	S-NPP	25.53790	78.17640	13:29:27	D	4.30
765	SHIVPURI	NARWAR	S-NPP	25.59340	78.09830	13:29:27	D	1.20
766	SHIVPURI	NARWAR	S-NPP	25.59560	78.11400	13:29:27	D	1.90
767	SHIVPURI	NARWAR	S-NPP	25.61850	78.20280	13:29:27	D	4.00
768	SHIVPURI	NARWAR	S-NPP	25.62300	78.01690	13:29:27	D	3.90
769	SHIVPURI	NARWAR	S-NPP	25.64320	78.10980	13:29:27	D	2.50
770	SHIVPURI	NARWAR	S-NPP	25.64650	78.10920	13:29:27	D	2.50
771	SHIVPURI	NARWAR	S-NPP	25.65670	78.22860	13:29:27	D	5.70
772	SHIVPURI	NARWAR	S-NPP	25.68830	78.01750	13:29:27	D	7.30
773	SHIVPURI	NARWAR	S-NPP	25.69010	78.01740	13:29:27	D	5.70
774	SHIVPURI	NARWAR	S-NPP	25.69140	78.18210	13:29:27	D	1.80
775	VIDESHA	VIDESHA	S-NPP	23.38800	78.04510	13:29:27	D	2.80
776	VIDESHA	VIDESHA	S-NPP	23.45210	77.93310	13:29:27	D	2.30
777	VIDESHA	VIDESHA	S-NPP	23.48280	77.81960	13:29:27	D	1.40
778	VIDESHA	VIDESHA	S-NPP	23.59190	77.84750	13:29:27	D	4.10
779	VIDESHA	VIDESHA	S-NPP	23.67880	77.82050	13:29:27	D	1.50
780	WEST NIMAR	BHAGWANPURA	S-NPP	21.69050	75.68620	13:29:27	D	2.30
781	WEST NIMAR	KASRAWAD	S-NPP	22.02870	75.73220	02:19:27	N	1.10
782	WEST NIMAR	KASRAWAD	S-NPP	22.02880	75.73410	02:19:27	N	0.50
783	WEST NIMAR	KASRAWAD	S-NPP	22.02960	75.72990	02:19:27	N	0.50



**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 / 750	Both
2.	Terra	MODIS	1000	Both
3.	Aqua	MODIS	1000	Both

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

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GIS Maps of fire events can be visualized online on ICAR KRISHI Geoportal website: <http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

(Part of KRISHI Portal: <https://krishi.icar.gov.in> initiative)

and on IARI CREAMS website (<http://creams.iari.res.in/cms2/index.php>)

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