

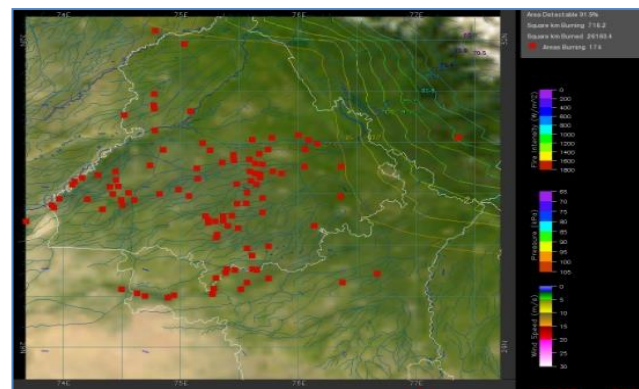
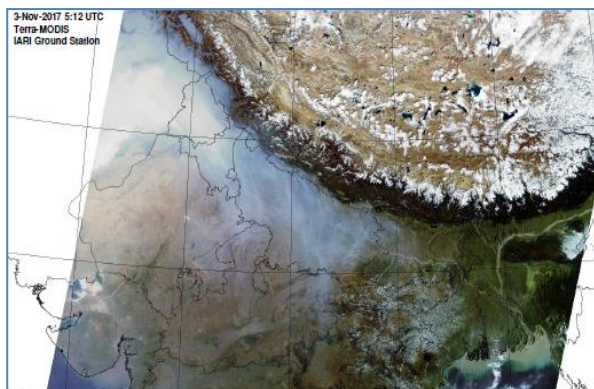


MONITORING WHEAT RESIDUE BURNING IN INDIA USING SATELLITE REMOTE SENSING DURING 2022

**Bulletin
No. 19**

**Events Date:
19-Apr-2022**

**Issued on:
20-Apr-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**

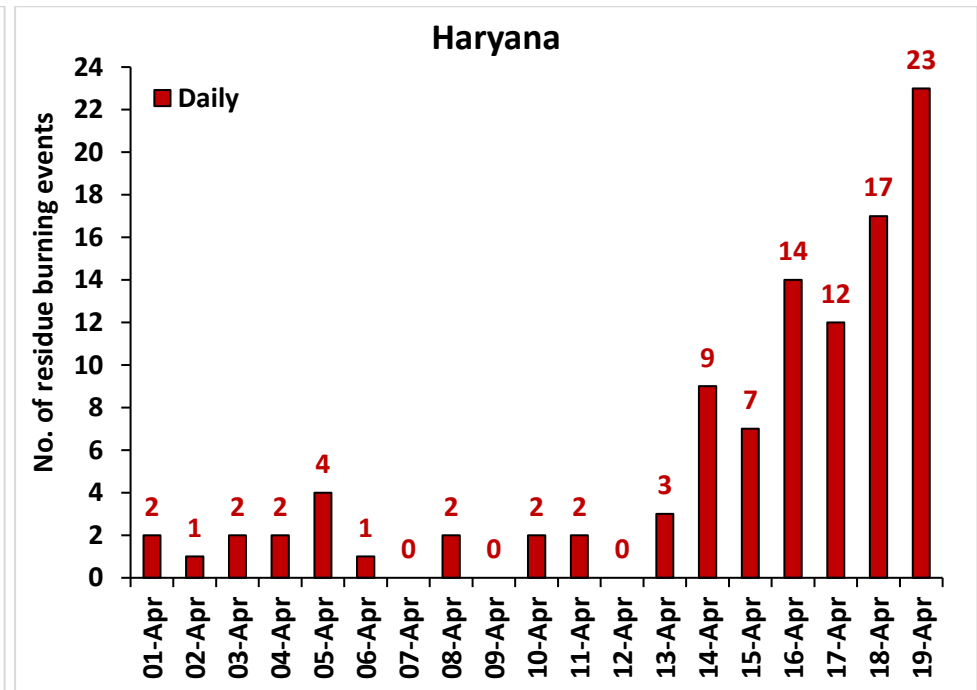
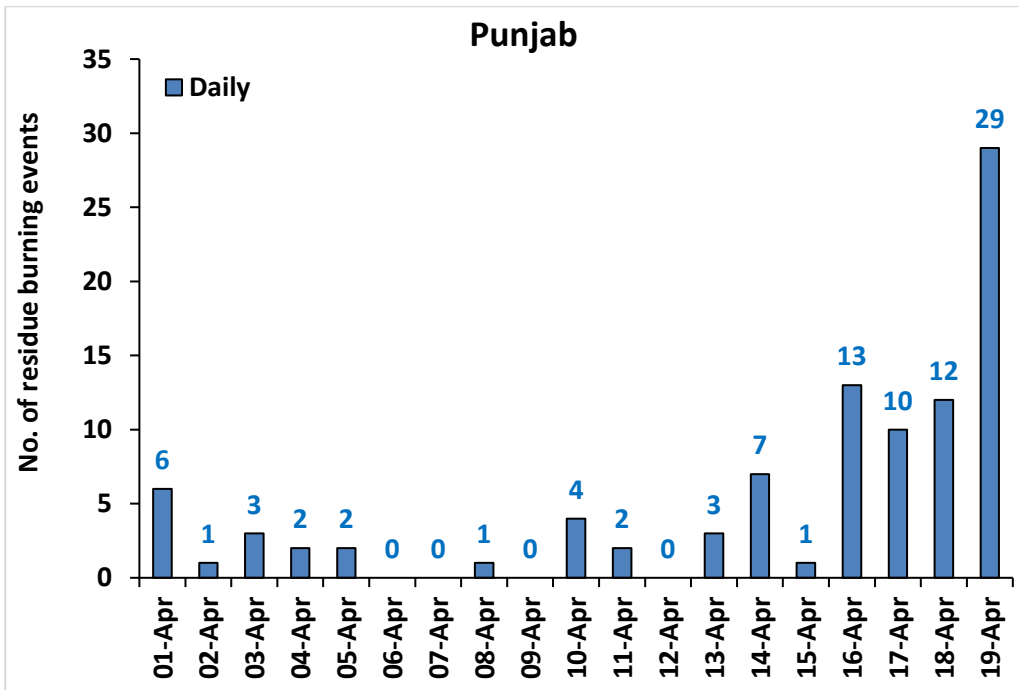
<http://creams.iari.res.in>



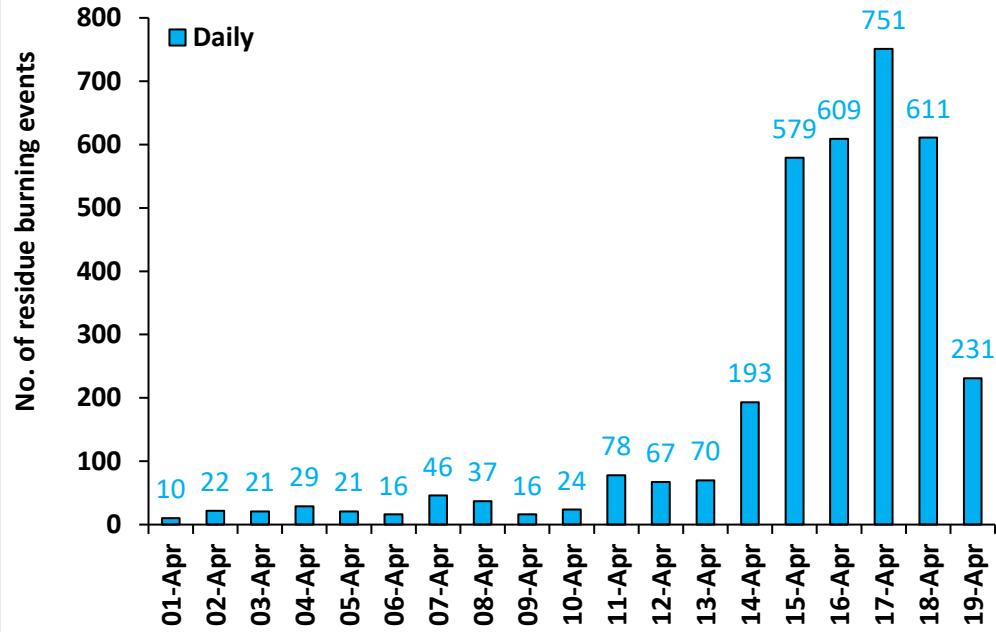
Highlights for 19-April-2022

- The active fire events due to wheat residue burning were monitored using satellite remote sensing, following the new "Standard Protocol for Estimation of Crop Residue Burning Fire Events using Satellite Data".
- Satellites detected **1032** residue burning events in the five study States on 19-Apr-2022.
- The state wise events detected on 19-Apr-2021 were **29** in Punjab, **23** in Haryana, **01** in Delhi, **231** in Uttar Pradesh and **748** in Madhya Pradesh.
- The number of events has decreased from **1614** on 18-Apr-2022 to **1032** on 19-Nov-2022 in the five study states.
- Total **19910** burning events were detected in the five states between 01-Apr-2022 and 19-Apr-2022, which are distributed as **96**, **103**, **3431**, **04**, and **16276** in Punjab, Haryana, UP, Delhi, and MP, respectively.

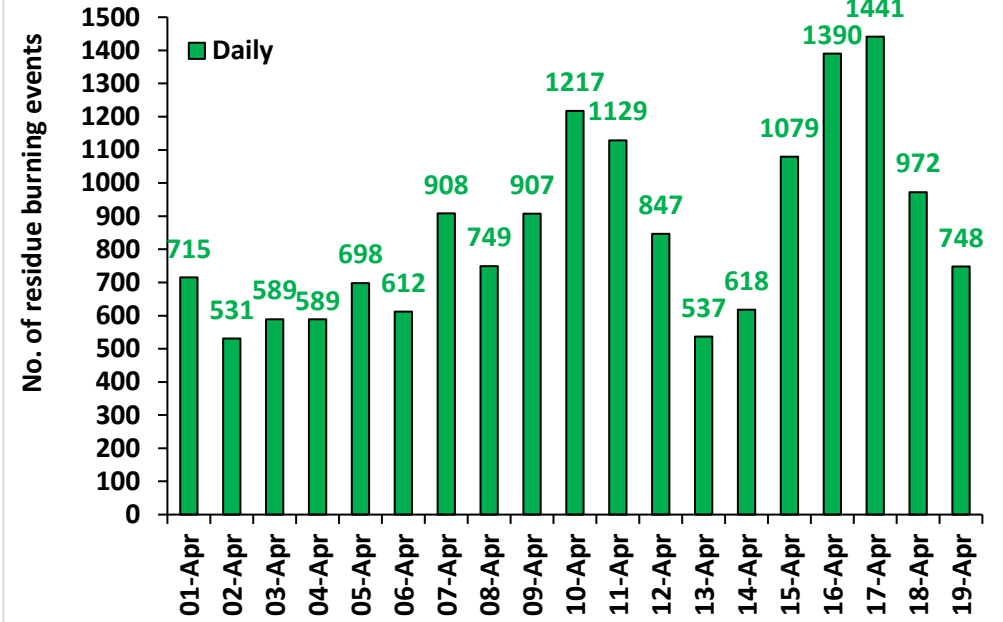
Temporal distribution of wheat residue burning events for the study States in 2022



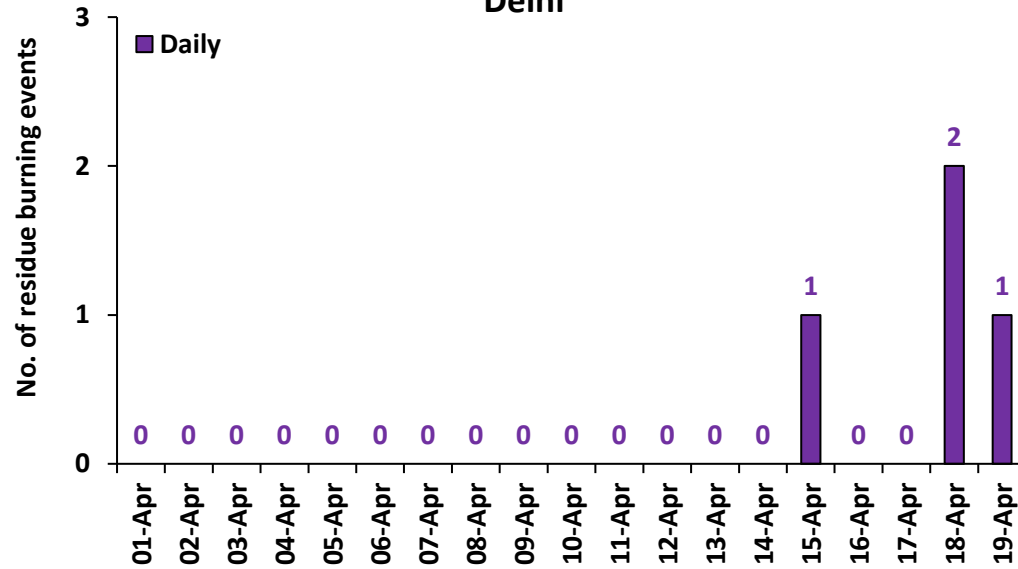
Uttar Pradesh



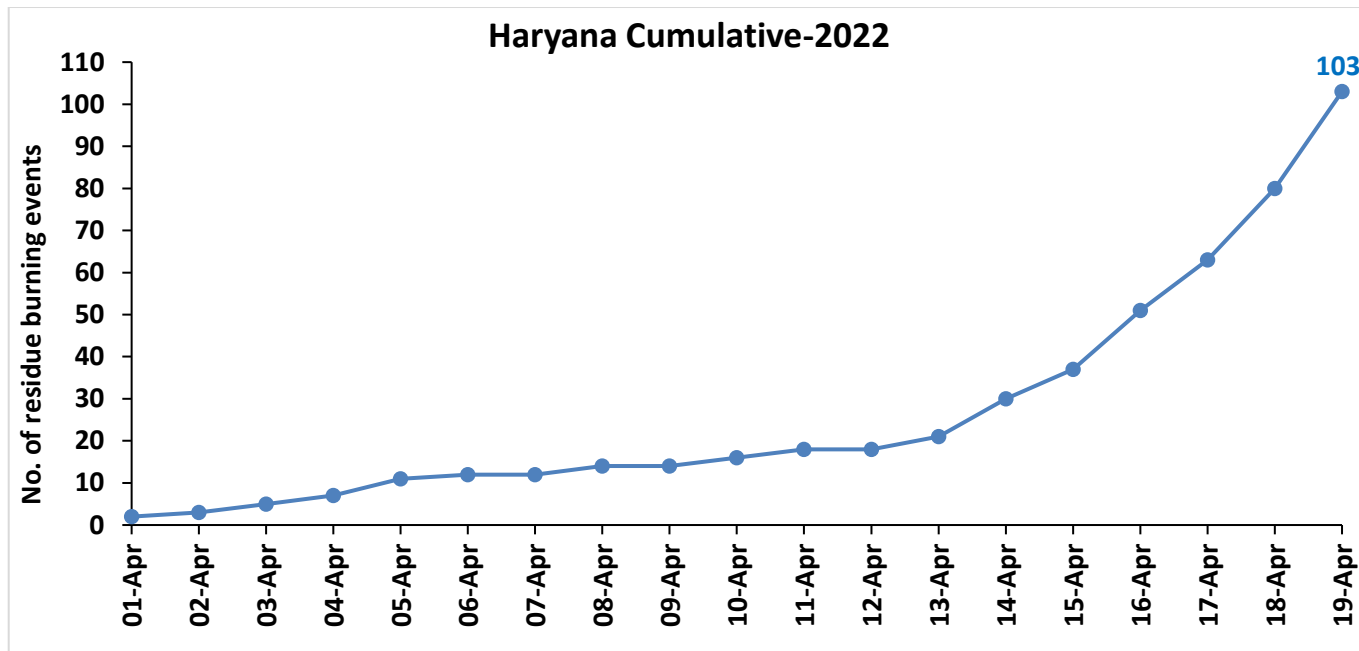
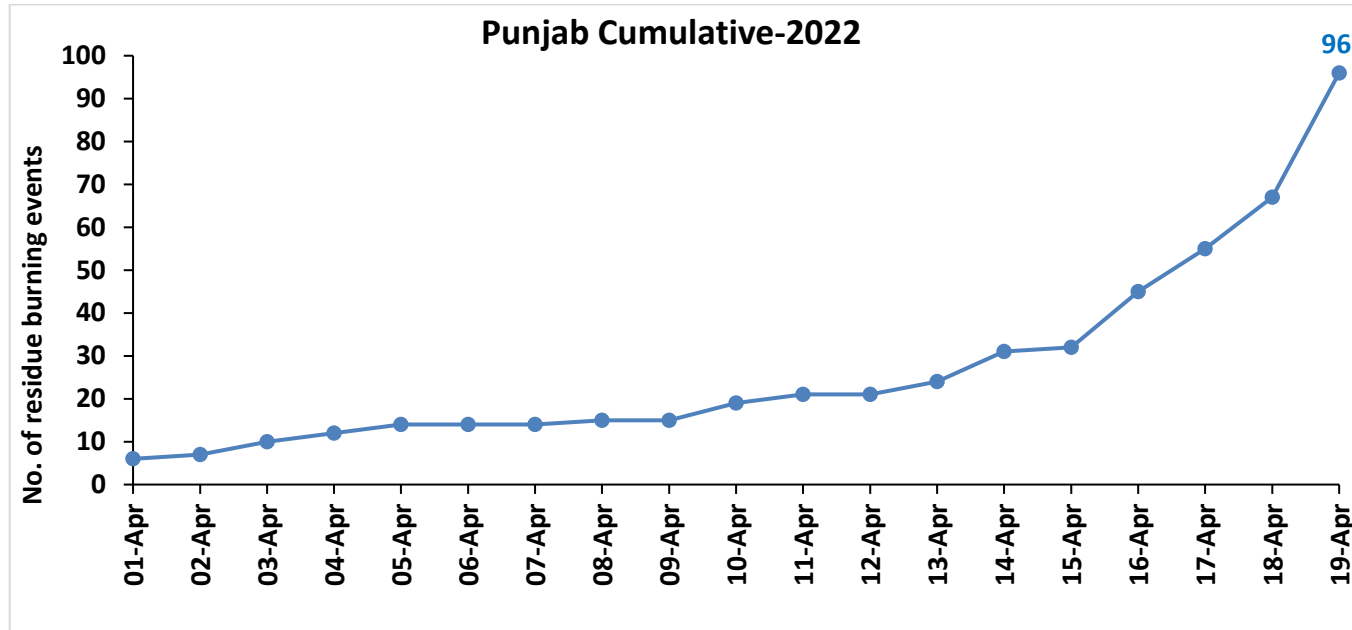
Madhya Pradesh



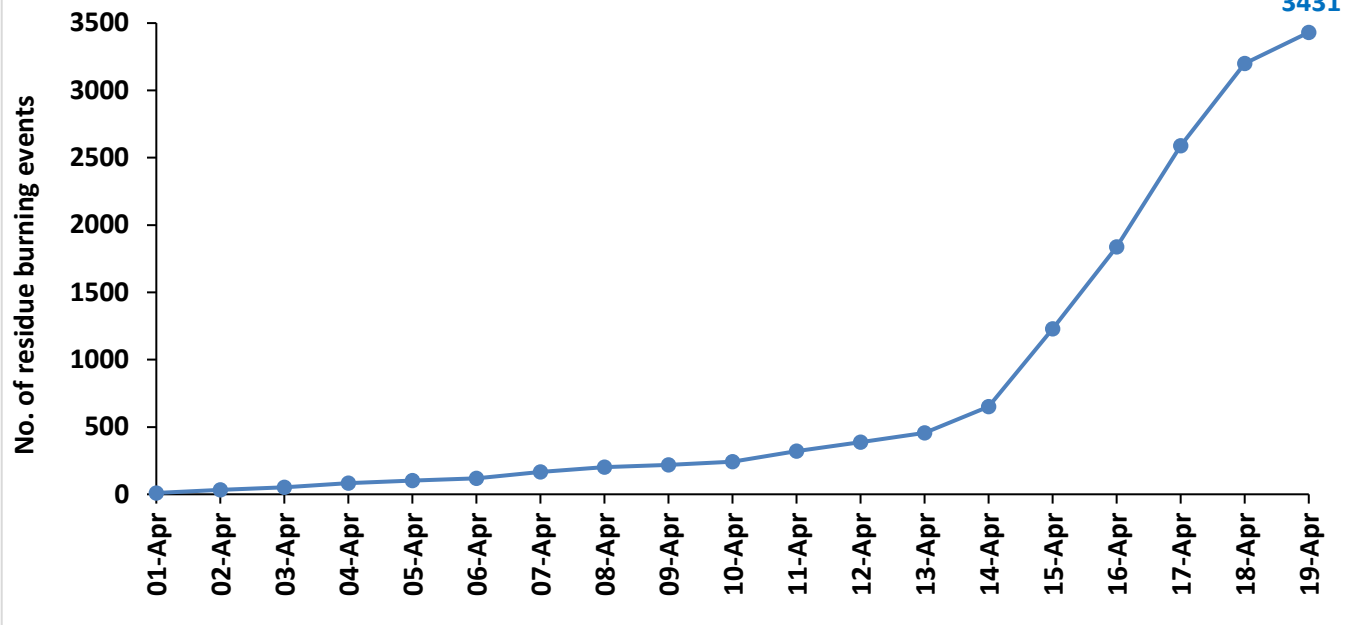
Delhi



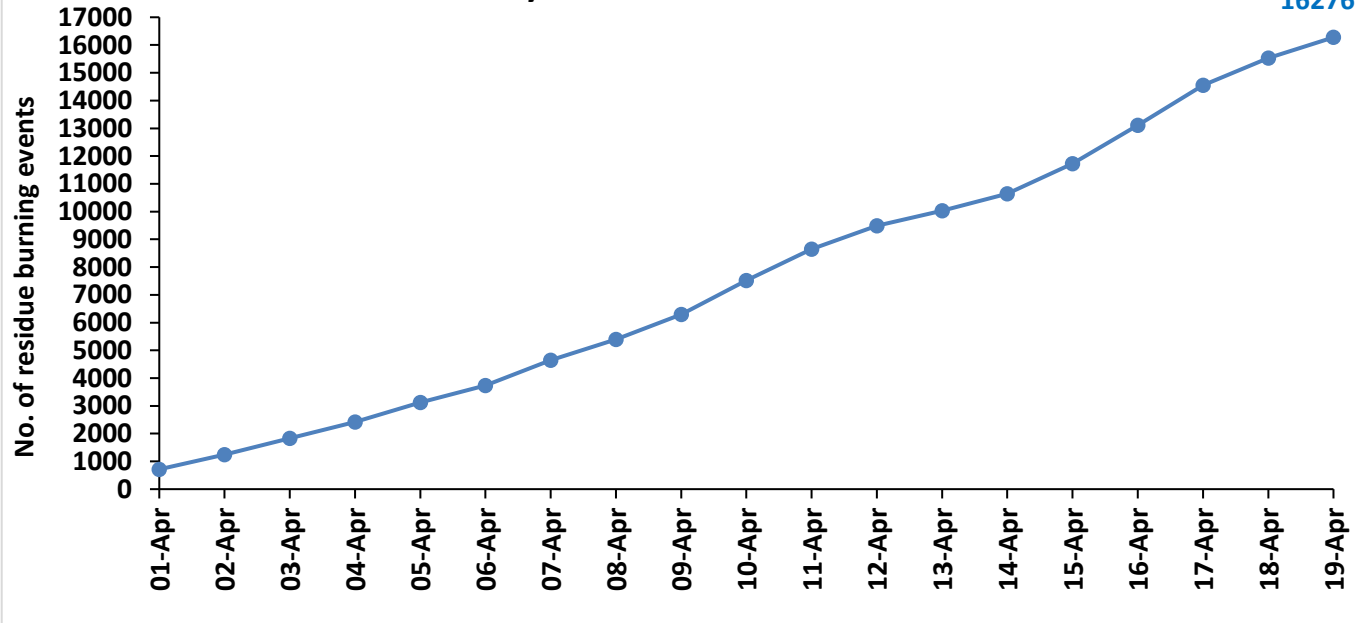
Cumulative Wheat Residue burning events in current year (2022) for the study States



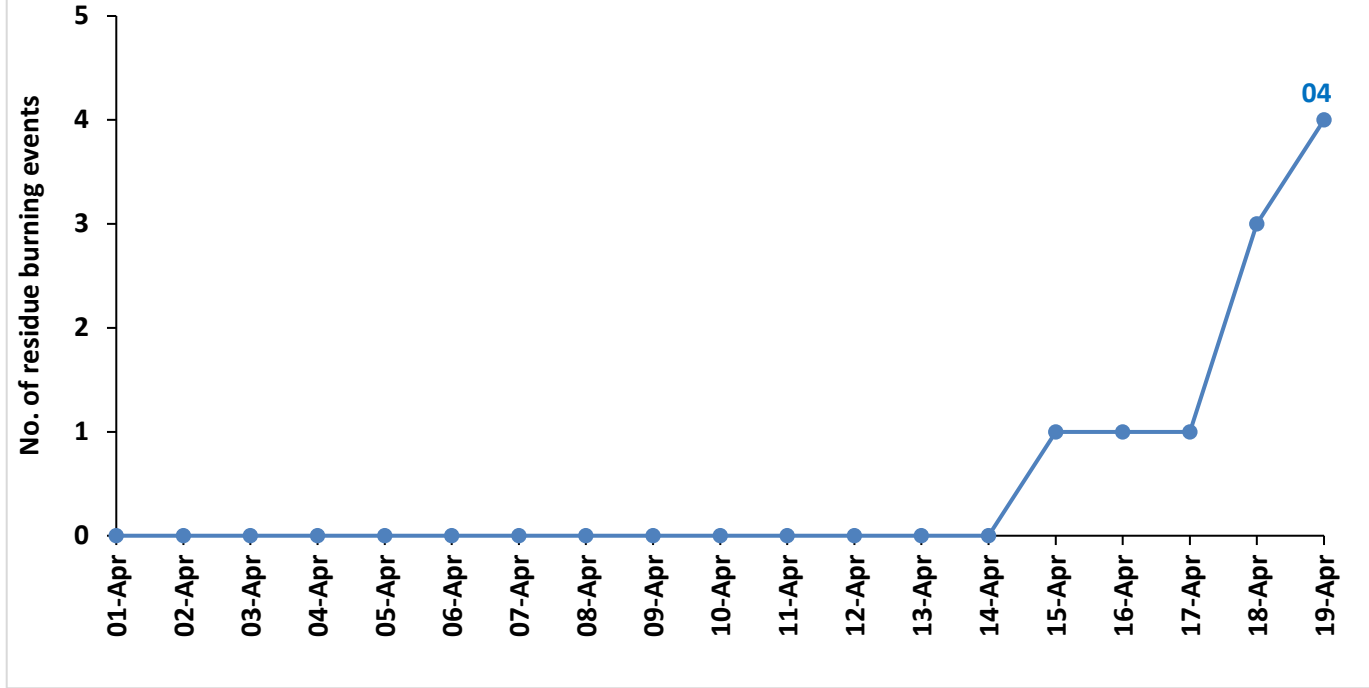
Uttar Pradesh Cumulative-2022



Madhya Pradesh Cumulative-2022

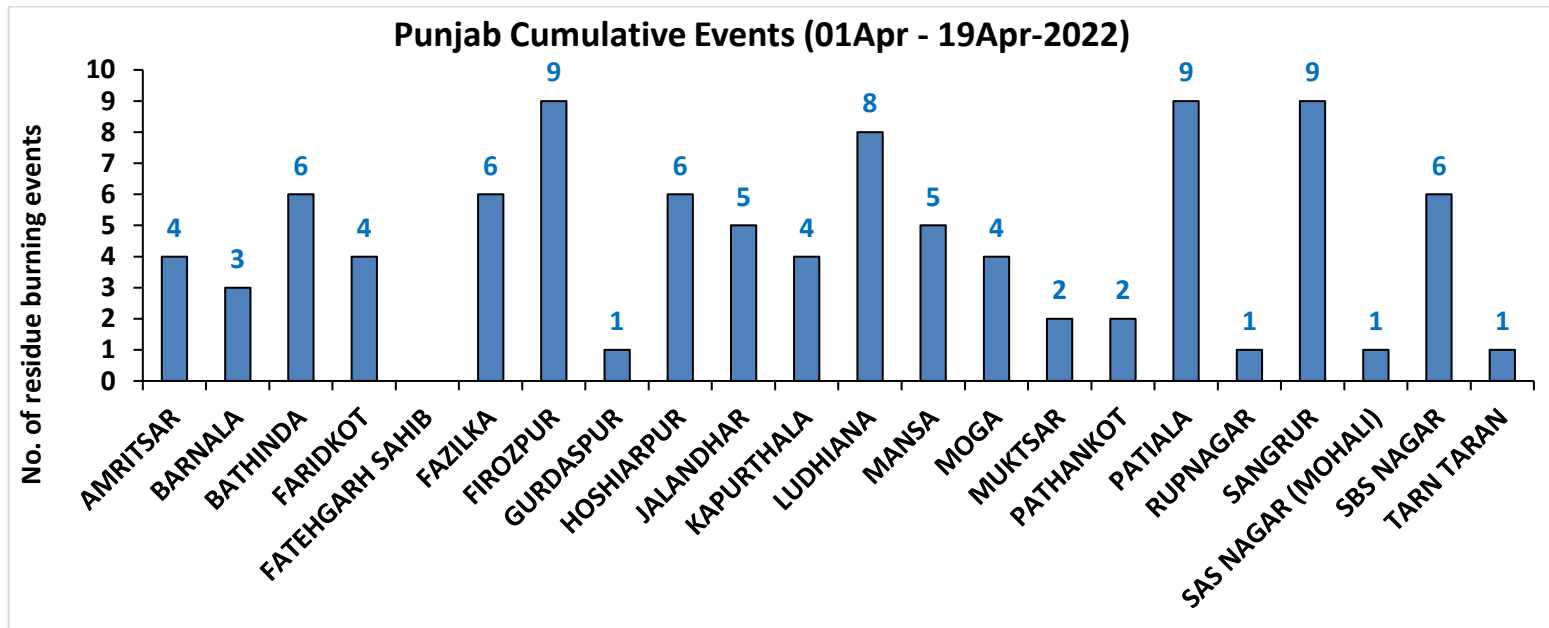
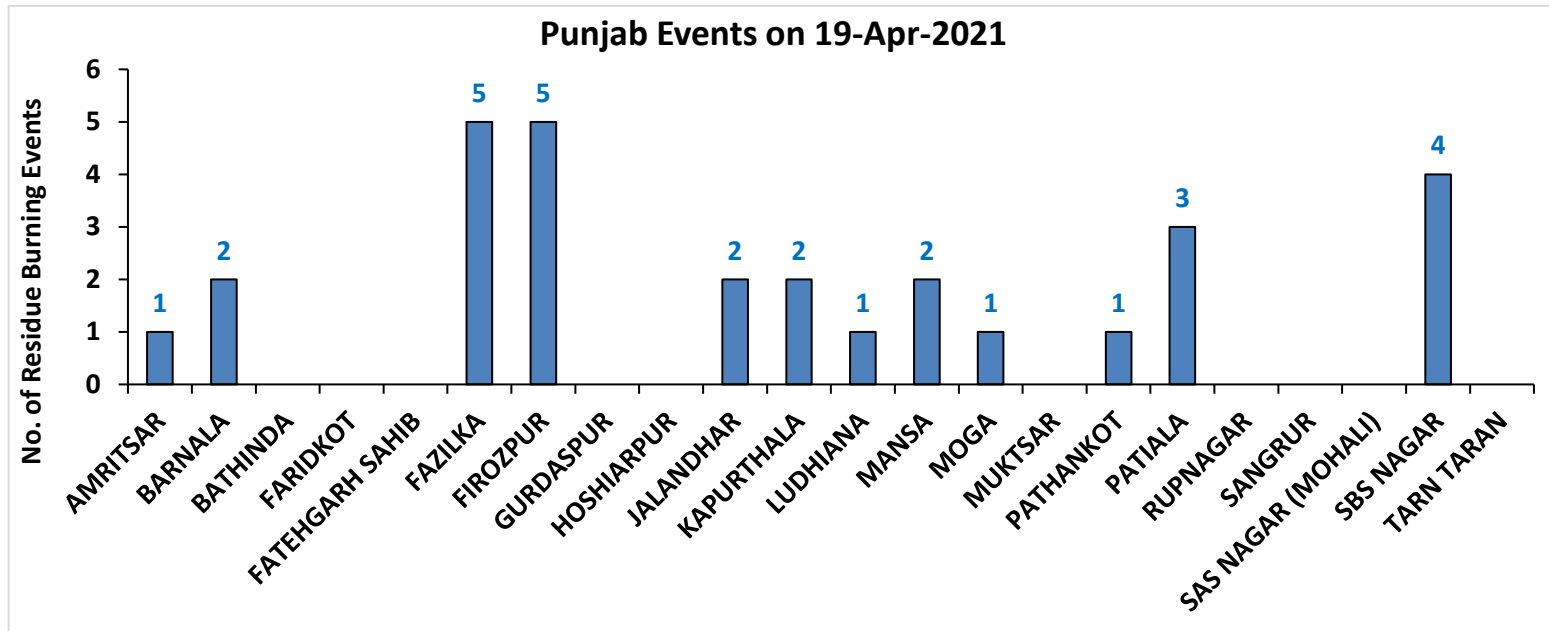


Delhi Cumulative-2022



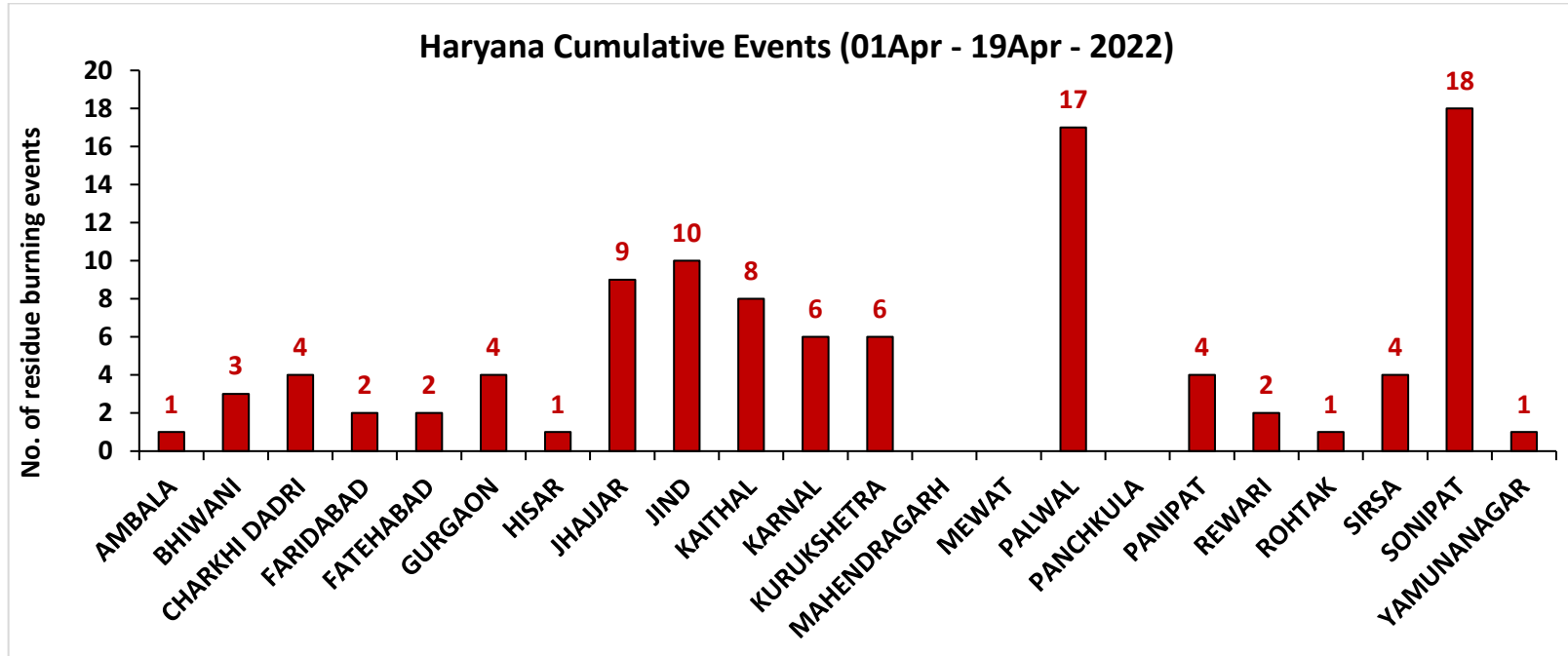
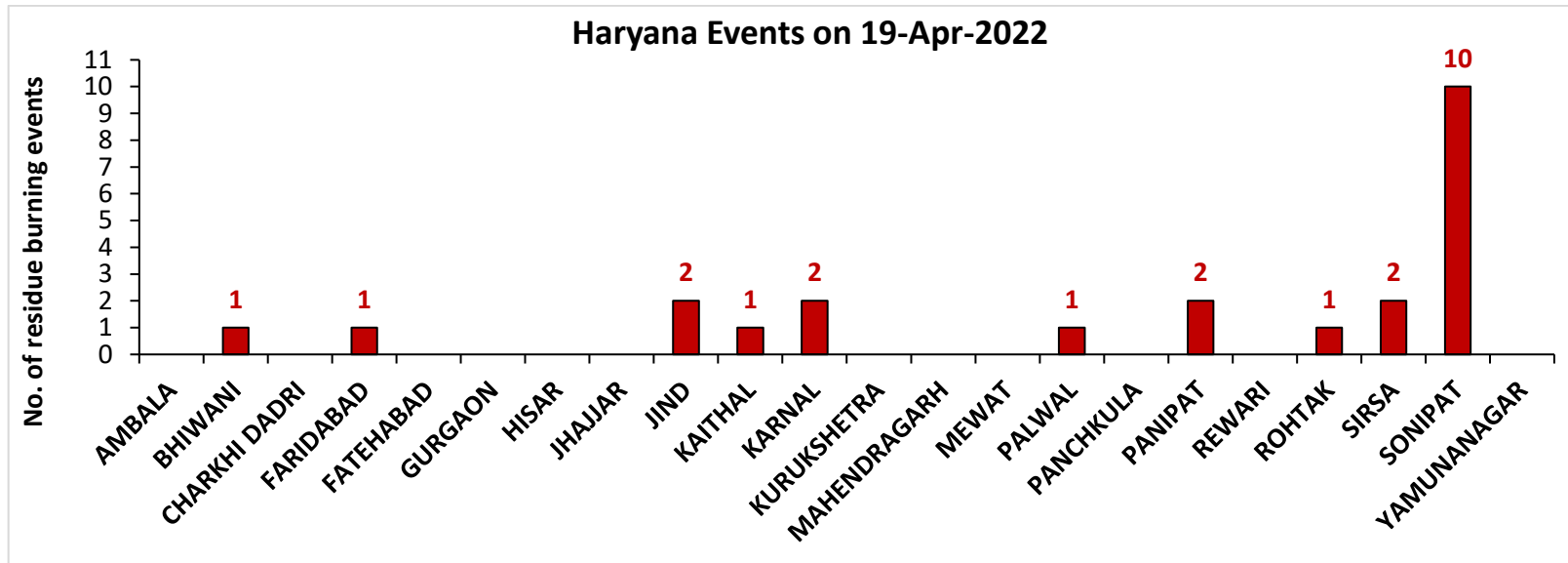
Punjab

District-wise cumulative number of wheat residue burning events in Punjab (01 Apr-19 Apr-2022)



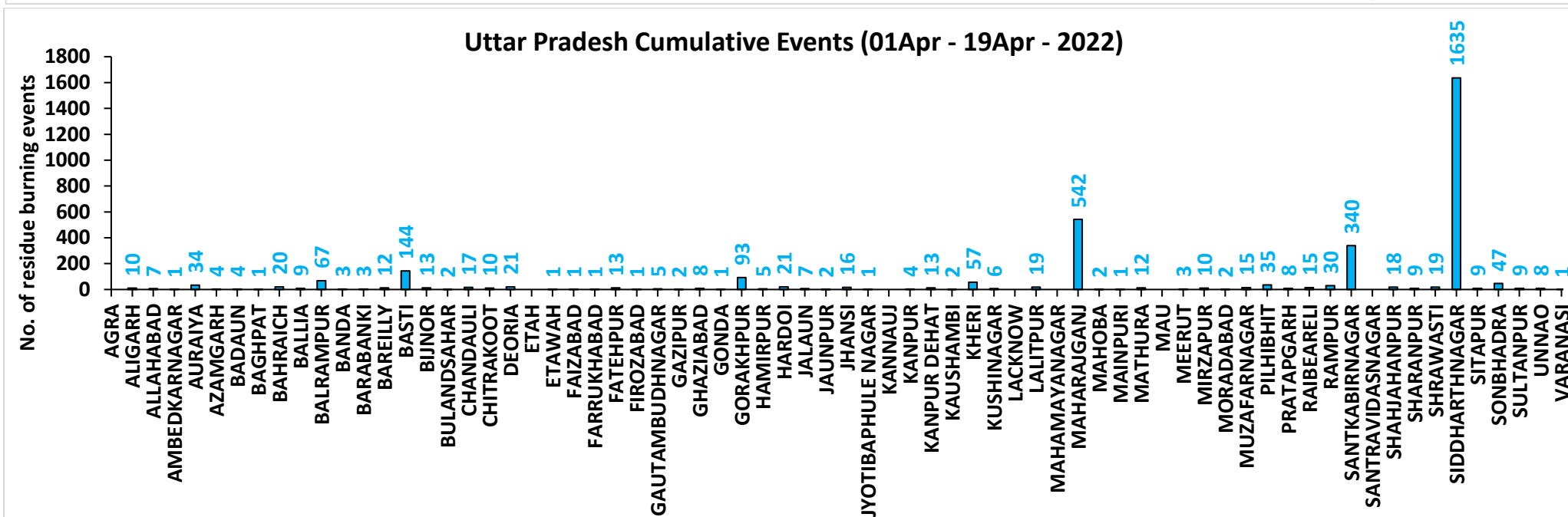
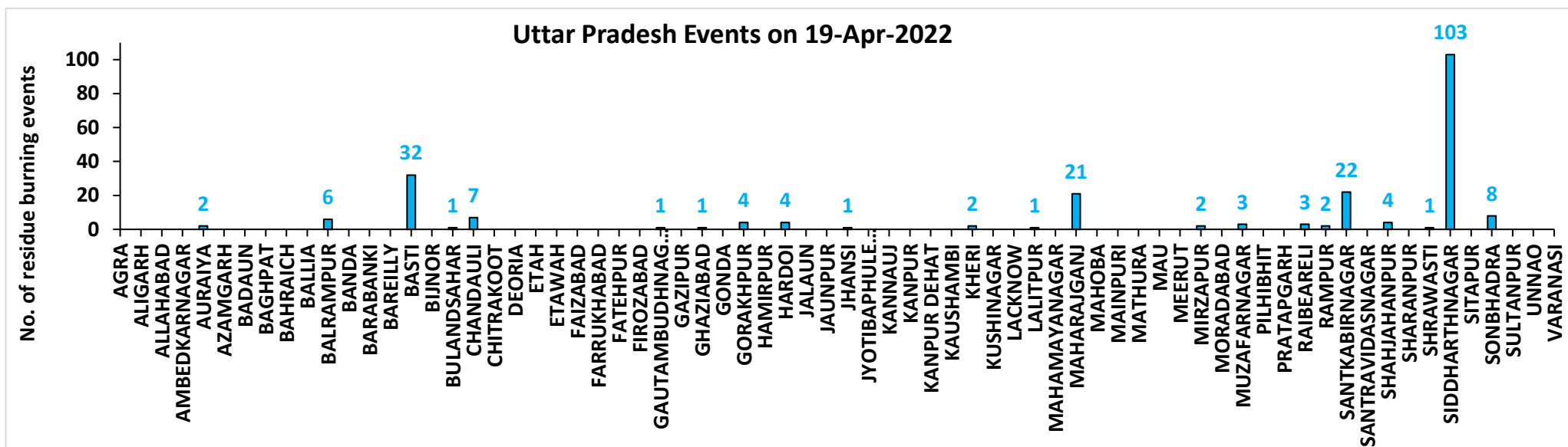
Haryana

District-wise cumulative number of residue burning events in Haryana (01 Apr-19 Apr-2022)



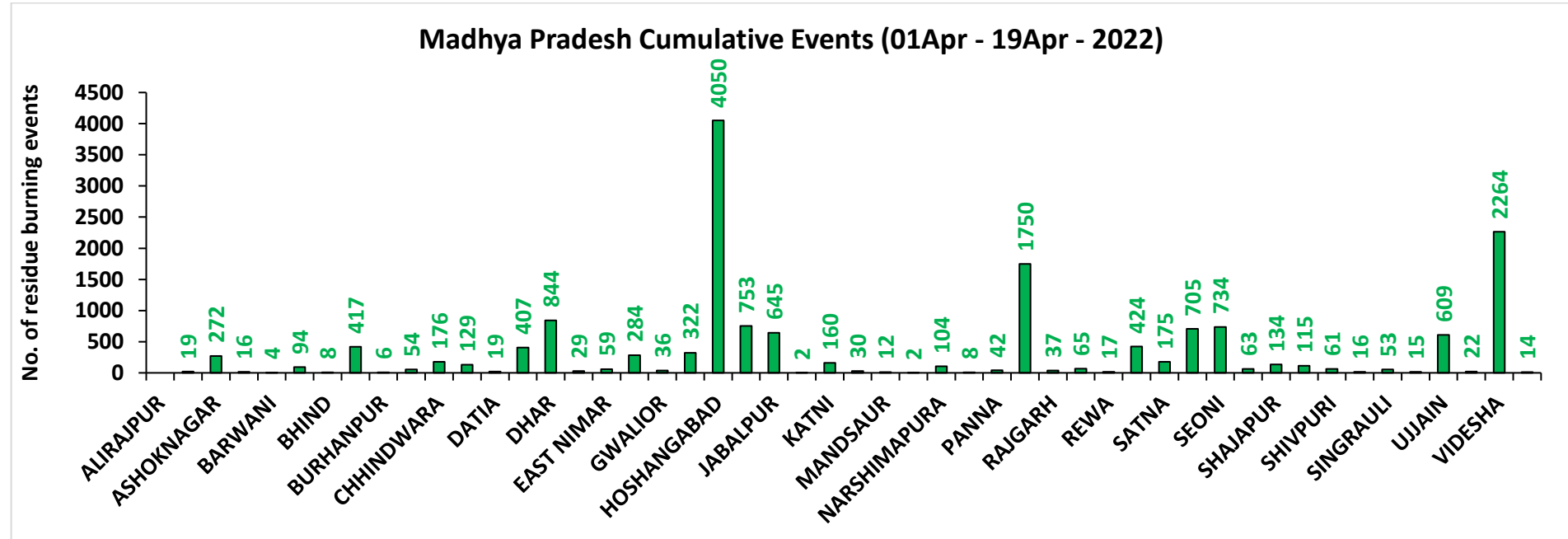
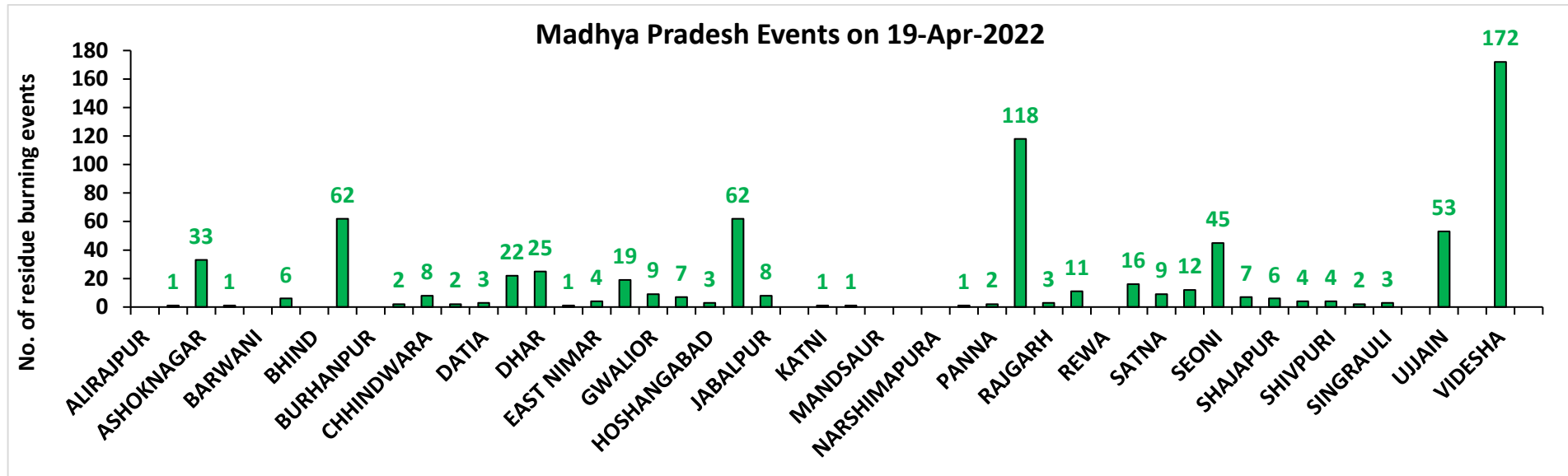
Uttar Pradesh

District-wise cumulative number of wheat residue burning events in Uttar Pradesh (01 Apr-19 Apr-2022)



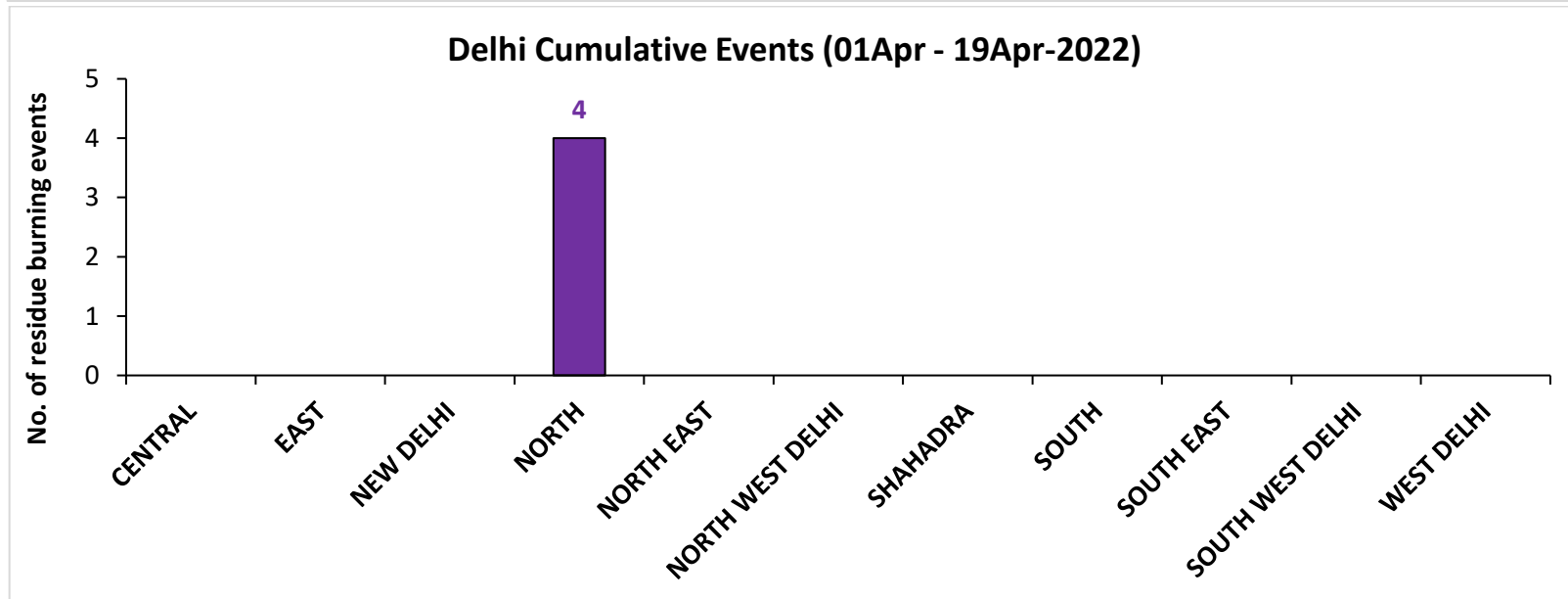
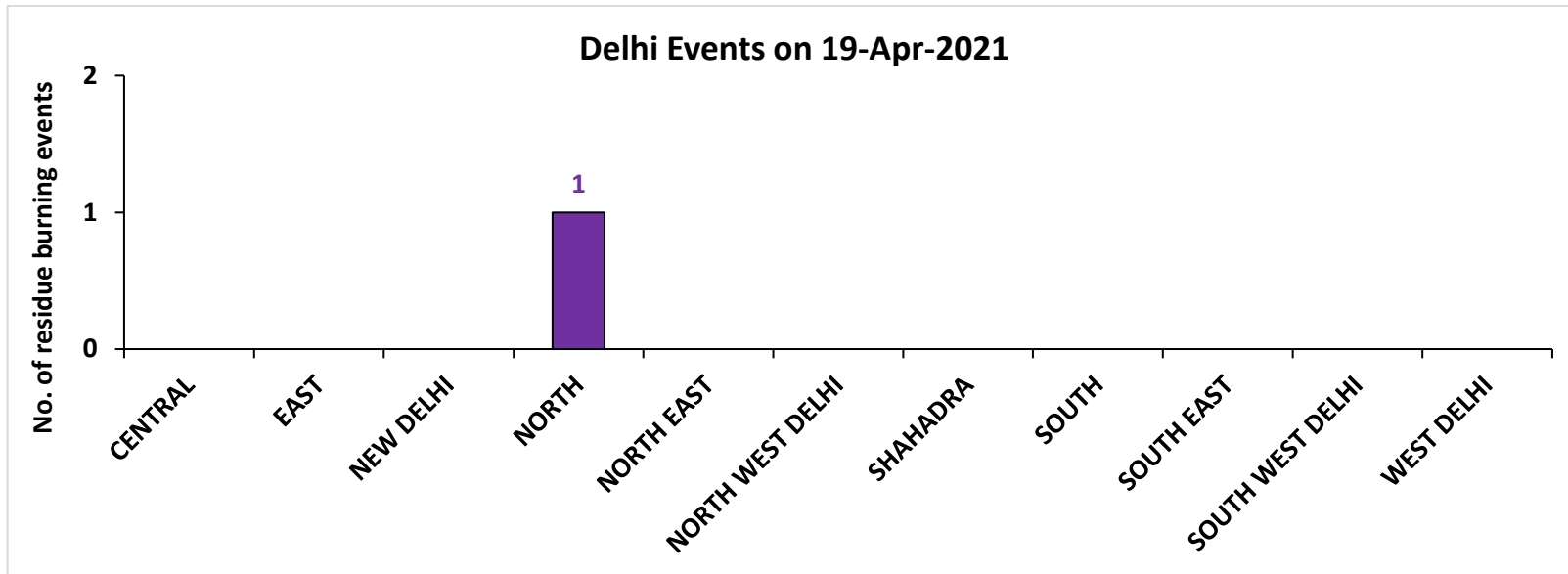
Madhya Pradesh

District-wise cumulative number of wheat residue burning events in Madhya Pradesh (01 Apr-19 Apr-2022)



Delhi

District-wise cumulative number of wheat residue burning events in Delhi (01 Apr-19 Apr-2022)



District-wise cumulative number of wheat residue burning events detected in 2022

(Period: 01 April – 19 April)

(a) Punjab

District	01Apr-19 Apr
	Year 2022
Amritsar	4
Barnala	3
Bathinda	6
Faridkot	4
Fatehgarh Sahib	0
Fazilka	6
Firozpur	9
Gurdaspur	1
Hoshiarpur	6
Jalandhar	5
Kapurthala	4
Ludhiana	8
Mansa	5
Moga	4
Muktsar	2
Pathankot	2
Patiala	9
Rupnagar	1
Sangrur	9
SAS NAGAR (Mohali)	1
SBS Nagar	6
Tarn Taran	1
Total	96

(b) Haryana

District	01Apr-19 Apr
	Year 2022
Ambala	1
Bhiwani	3
Charkhi Dadri	4
Faridabad	2
Fatehabad	2
Gurgaon	4
Hisar	1
Jhajjar	9
Jind	10
Kaithal	8
Karnal	6
Kurukshetra	6
Mahendragarh	0
Mewat	0
Palwal	17
Panchkula	0
Panipat	4
Rewari	2
Rohtak	1
Sirsa	4
Sonipat	18
Yamunanagar	1
Total	103

(c) Uttar Pradesh

District	01Apr-19 Apr				
	Year 2022				
		GAUTAMBUDHNAGAR	5	MUZAFARNAGAR	15
		GAZIPUR	2	PILHIBHIT	35
AGRA	0	GHAZIABAD	8	PRATAPGARH	8
ALIGARH	10	GONDA	1	RAIBEARELI	15
ALLAHABAD	7	GORAKHPUR	93	RAMPUR	30
AMBEDKARNAGAR	1	HAMIRPUR	5	SANTKABIRNAGAR	340
AURAIYA	34	HARDOI	21	SANTRAVIDASNAGAR	0
AZAMGARH	4	JALAUN	7	SHAHJAHANPUR	18
BADAUN	4	JAUNPUR	2	SHARANPUR	9
BAGHPAT	1	JHANSI	16	SHRAWASTI	19
BAHRAICH	20	JYOTIBAPHULE NAGAR	1	SIDDHARTHANAGAR	1635
BALLIA	9	KANNAUJ	0	SITAPUR	9
BALRAMPUR	67	KANPUR	4	SONBHADRA	47
BANDA	3	KANPUR DEHAT	13	SULTANPUR	9
BARABANKI	3	KAUSHAMBI	2	UNNAO	8
BAREILLY	12	KHERI	57	VARANASI	1
BASTI	144	KUSHINAGAR	6	Total	3431
BIJNOR	13	LACKNOW	0		
BULANDSAHAR	2	LALITPUR	19		
CHANDAULI	17	MAHAMAYANAGAR	0		
CHITRAKOOT	10	MAHARAJGANJ	542		
DEORIA	21	MAHOBA	2		
ETAH	0	MAINPURI	1		
ETAWAH	1	MATHURA	12		
FAIZABAD	1	MAU	0		
FARRUKHABAD	1	MEERUT	3		
FATEHPUR	13	MIRZAPUR	10		
FIROZABAD	1	MORADABAD	2		

(f) Madhya Pradesh

District	01Apr-19 Apr	
	Year 2022	
ALIRAJPUR	0	PANNA 42
ANUPPUR	19	RAISEN 1750
ASHOKNAGAR	272	RAJGARH 37
BALAGHAT	16	RATLAM 65
BARWANI	4	REWA 17
BETUL	94	SAGAR 424
BHIND	8	SATNA 175
BHOPAL	417	SEHORE 705
BURHANPUR	6	SEONI 734
CHHATARPUR	54	SHAHDOL 63
CHHINDWARA	176	SHAJAPUR 134
DAMOH	129	SHEOPUR 115
DATIA	19	SHIVPURI 61
DEWAS	407	SIDHI 16
DHAR	844	SINGRAULI 53
DINDORI	29	TIKAMGARH 15
EAST NIMAR	59	UJJAIN 609
GUNA	284	UMARIA 22
GWALIOR	36	VIDESHA 2264
HARDA	322	WEST NIMAR 14
HOSHANGABAD	4050	Total 16276
INDORE	753	
JABALPUR	645	
JHABUA	2	
KATNI	160	
MANDLA	30	
MANDSAUR	12	
MORENA	2	
NARSHIMAPURA	104	
NIMACH	8	

(g) Delhi

District	01Apr-19 Apr
	2022
CENTRAL	0
EAST	0
NEW DELHI	0
NORTH	4
NORTH EAST	0
NORTH WEST DELHI	0
SHAHADRA	0
SOUTH	0
SOUTH EAST	0
SOUTH WEST DELHI	0
WEST DELHI	0
Total	4

State-wise and date-wise number of wheat residue burning events detected in 2022

(Period: 01 April – 19 April)

	Punjab	Haryana	UP	MP	Delhi
1-Apr	6	2	10	715	0
2-Apr	1	1	22	531	0
3-Apr	3	2	21	589	0
4-Apr	2	2	29	589	0
5-Apr	2	4	21	698	0
6-Apr	0	1	16	612	0
7-Apr	0	0	46	908	0
8-Apr	1	2	37	749	0
9-Apr	0	0	16	907	0
10-Apr	4	2	24	1217	0
11-Apr	2	2	78	1129	0
12-Apr	0	0	67	847	0
13-Apr	3	3	70	537	0
14-Apr	7	9	193	618	0
15-Apr	1	7	579	1079	1
16-Apr	13	14	609	1390	0
17-Apr	10	12	751	1441	0
18-Apr	12	17	611	972	2
19-Apr	29	23	231	748	1
Total	96	103	3431	16276	4

Details of wheat residue burning events in Punjab on 19-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	AMRITSAR	RAYYA	npp	31.63140	75.26290	4/19/2022	13:34:56	D	8.20
2	BARNALA	BARNALA	npp	30.15380	75.50940	4/19/2022	13:34:56	D	8.00
3	BARNALA	BARNALA	npp	30.24610	75.68530	4/19/2022	02:24:56	N	0.40
4	FAZILKA	JALALABAD	npp	30.45010	74.20720	4/19/2022	13:34:56	D	18.40
5	FAZILKA	JALALABAD	npp	30.45340	74.20660	4/19/2022	13:34:56	D	18.40
6	FAZILKA	JALALABAD	npp	30.45400	74.21050	4/19/2022	13:34:56	D	18.40
7	FAZILKA	JALALABAD	npp	30.49390	74.13680	4/19/2022	13:34:56	D	7.40
8	FAZILKA	JALALABAD	npp	30.50000	74.13150	4/19/2022	13:34:56	D	11.90
9	FIROZPUR	GURUHAR SAHAI	Aqua	30.68000	74.45200	4/19/2022	14:17:32	D	55.70
10	FIROZPUR	GURUHAR SAHAI	Aqua	30.68200	74.47600	4/19/2022	14:17:32	D	57.90
11	FIROZPUR	GURUHAR SAHAI	Aqua	30.68700	74.44500	4/19/2022	14:17:32	D	42.50
12	FIROZPUR	GURUHAR SAHAI	Aqua	30.68900	74.47000	4/19/2022	14:17:32	D	111.20
13	FIROZPUR	GURUHAR SAHAI	Aqua	30.69300	74.45000	4/19/2022	14:17:32	D	32.10
14	JALANDHAR	JALANDHAR EAST	npp	31.22510	75.64760	4/19/2022	13:34:56	D	24.70
15	JALANDHAR	JALANDHAR EAST	npp	31.22800	75.64280	4/19/2022	13:34:56	D	26.20
16	KAPURTHALA	PHAGWARA	npp	31.22510	75.75520	4/19/2022	02:24:56	N	1.80
17	KAPURTHALA	PHAGWARA	npp	31.28290	75.76360	4/19/2022	13:34:56	D	3.00
18	LUDHIANA	DEHLON	npp	30.76670	75.80990	4/19/2022	13:34:56	D	4.80
19	MANSA	BUDHLADA	npp	29.93880	75.57070	4/19/2022	02:24:56	N	2.60
20	MANSA	BUDHLADA	npp	29.93950	75.56640	4/19/2022	02:24:56	N	4.50
21	MOGA	BAGHA PURANA	npp	30.52530	75.05930	4/19/2022	13:34:56	D	7.60
22	PATHANKOT	SUJANPUR	npp	32.34020	75.65740	4/19/2022	13:34:56	D	3.50
23	PATIALA	NABHA	npp	30.46410	76.26900	4/19/2022	13:34:56	D	18.70
24	PATIALA	NABHA	Aqua	30.43600	76.25500	4/19/2022	14:17:32	D	108.40
25	PATIALA	SAMANA	npp	30.17010	76.23000	4/19/2022	13:34:56	D	4.80
26	SBS NAGAR	BANGA	Aqua	31.25300	75.95200	4/19/2022	14:17:32	D	64.50
27	SBS NAGAR	BANGA	Aqua	31.25300	75.96000	4/19/2022	14:17:32	D	38.20
28	SBS NAGAR	NAWAN SHAHR	npp	31.02980	76.12840	4/19/2022	13:34:56	D	7.50
29	SBS NAGAR	NAWAN SHAHR	npp	31.03190	76.12470	4/19/2022	13:34:56	D	5.60

Details of wheat residue burning events in Haryana on 19-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	BHIWANI	BHIWANI	Aqua	28.91300	76.15800	4/19/2022	14:17:32	D	64.50
2	FARIDABAD	BALLABGARH	Terra	28.23900	77.34400	4/19/2022	11:06:14	D	8.20
3	JIND	JIND	npp	29.28200	76.22660	4/19/2022	13:34:56	D	2.50
4	JIND	PILLUKHERA	npp	29.27190	76.52380	4/19/2022	02:24:56	N	1.10
5	KAITHAL	KAITHAL	npp	29.83500	76.53350	4/19/2022	13:34:56	D	3.60
6	KARNAL	GHARAUNDA	npp	29.50260	76.98040	4/19/2022	13:34:56	D	3.10
7	KARNAL	INDRI	npp	29.84750	77.06630	4/19/2022	13:34:56	D	3.10
8	PALWAL	HODAL	npp	27.90140	77.47040	4/19/2022	13:34:56	D	5.10
9	PANIPAT	SANAULI KHURD	npp	29.36310	77.12100	4/19/2022	13:34:56	D	22.60
10	PANIPAT	SANAULI KHURD	npp	29.36660	77.12050	4/19/2022	13:34:56	D	6.40
11	ROHTAK	MEHAM	npp	28.94470	76.36390	4/19/2022	02:24:56	N	0.60
12	SIRSA	BARAGUNDA	npp	29.72410	75.10910	4/19/2022	13:34:56	D	6.90
13	SIRSA	ELLENABAD	npp	29.42580	74.89010	4/19/2022	13:34:56	D	7.50
14	SONIPAT	KHARKHODA	npp	28.93830	76.89670	4/19/2022	13:34:56	D	7.80
15	SONIPAT	MURTHAL	npp	28.94520	77.19110	4/19/2022	13:34:56	D	55.10
16	SONIPAT	MURTHAL	npp	28.94870	77.19050	4/19/2022	13:34:56	D	55.10
17	SONIPAT	MURTHAL	npp	28.95100	77.18110	4/19/2022	13:34:56	D	15.50
18	SONIPAT	MURTHAL	npp	28.95160	77.18550	4/19/2022	13:34:56	D	14.30
19	SONIPAT	MURTHAL	npp	28.95220	77.18990	4/19/2022	13:34:56	D	14.30
20	SONIPAT	MURTHAL	npp	28.95270	77.19440	4/19/2022	13:34:56	D	11.40
21	SONIPAT	MURTHAL	npp	28.95450	77.18050	4/19/2022	13:34:56	D	15.50
22	SONIPAT	MURTHAL	npp	28.95510	77.18490	4/19/2022	13:34:56	D	14.30
23	SONIPAT	SONIPAT	npp	29.04800	76.88330	4/19/2022	13:34:56	D	25.20

Details of wheat residue burning events in Delhi on 19-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	NORTH	NARELA	Terra	28.78600	77.09000	4/19/2022	11:06:14	D	7.60

Details of wheat residue burning events in Uttar Pradesh on 19-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	AURAIYA	AURAIYA	Terra	26.49200	79.39100	4/19/2022	11:06:14	D	110.10
2	AURAIYA	AURAIYA	Terra	26.49400	79.37800	4/19/2022	11:06:14	D	25.50
3	BALRAMPUR	UTRAULA	npp	27.18810	82.42990	4/19/2022	02:24:56	N	1.30
4	BALRAMPUR	UTRAULA	npp	27.18890	82.42650	4/19/2022	02:24:56	N	1.30
5	BALRAMPUR	UTRAULA	Terra	27.19900	82.52500	4/19/2022	11:06:14	D	43.60
6	BALRAMPUR	UTRAULA	Terra	27.20300	82.50600	4/19/2022	11:06:14	D	32.90
7	BALRAMPUR	UTRAULA	Terra	27.21100	82.52800	4/19/2022	11:06:14	D	41.00
8	BALRAMPUR	UTRAULA	Terra	27.21500	82.50900	4/19/2022	11:06:14	D	18.10
9	BASTI	BASTI	npp	26.83130	82.87830	4/19/2022	02:24:56	N	0.50
10	BASTI	BHANPUR	npp	27.04920	82.76500	4/19/2022	13:34:56	D	12.50
11	BASTI	BHANPUR	npp	27.05700	82.74770	4/19/2022	13:34:56	D	5.60
12	BASTI	BHANPUR	npp	27.07730	82.76170	4/19/2022	13:34:56	D	3.20
13	BASTI	BHANPUR	npp	27.07800	82.64460	4/19/2022	13:34:56	D	3.70
14	BASTI	BHANPUR	npp	27.07830	82.76070	4/19/2022	02:24:56	N	1.80
15	BASTI	BHANPUR	npp	27.07840	82.74800	4/19/2022	13:34:56	D	2.80
16	BASTI	BHANPUR	npp	27.07920	82.75020	4/19/2022	00:44:39	N	2.90
17	BASTI	BHANPUR	npp	27.07940	82.75890	4/19/2022	13:34:56	D	8.50
18	BASTI	BHANPUR	npp	27.07980	82.64700	4/19/2022	13:34:56	D	5.30
19	BASTI	BHANPUR	npp	27.08000	82.75360	4/19/2022	02:24:56	N	1.10
20	BASTI	BHANPUR	npp	27.08040	82.76250	4/19/2022	00:44:39	N	2.00
21	BASTI	BHANPUR	npp	27.08070	82.75460	4/19/2022	00:44:39	N	2.00
22	BASTI	BHANPUR	npp	27.08080	82.75010	4/19/2022	02:24:56	N	1.10
23	BASTI	BHANPUR	npp	27.08110	82.74670	4/19/2022	00:44:39	N	2.00

24	BASTI	BHANPUR	npp	27.08190	82.76120	4/19/2022	13:34:56	D	7.60
25	BASTI	BHANPUR	npp	27.08260	82.64400	4/19/2022	13:34:56	D	5.10
26	BASTI	BHANPUR	npp	27.08430	82.75870	4/19/2022	02:24:56	N	1.70
27	BASTI	BHANPUR	npp	27.08520	82.75510	4/19/2022	02:24:56	N	1.60
28	BASTI	BHANPUR	npp	27.08600	82.75850	4/19/2022	00:44:39	N	3.90
29	BASTI	BHANPUR	npp	27.08640	82.75060	4/19/2022	00:44:39	N	2.90
30	BASTI	BHANPUR	npp	27.08790	82.75510	4/19/2022	00:44:39	N	2.00
31	BASTI	BHANPUR	npp	27.09430	82.62250	4/19/2022	02:24:56	N	0.80
32	BASTI	BHANPUR	npp	27.09430	82.62310	4/19/2022	02:24:56	N	0.90
33	BASTI	BHANPUR	Aqua	27.08800	82.75800	4/19/2022	01:47:07	N	7.80
34	BASTI	RUDHAULI	npp	26.88240	82.87040	4/19/2022	13:34:56	D	6.50
35	BASTI	RUDHAULI	npp	26.96740	82.90980	4/19/2022	02:24:56	N	0.80
36	BASTI	RUDHAULI	npp	27.00150	82.75970	4/19/2022	13:34:56	D	5.80
37	BASTI	RUDHAULI	npp	27.00620	82.75910	4/19/2022	13:34:56	D	12.60
38	BASTI	RUDHAULI	npp	27.04000	82.78830	4/19/2022	02:24:56	N	1.00
39	BASTI	RUDHAULI	npp	27.05180	82.74280	4/19/2022	13:34:56	D	4.20
40	BASTI	RUDHAULI	Terra	27.04500	82.77600	4/19/2022	11:06:14	D	25.40
41	BULANSAHAR	ANUP SHAHR	npp	28.42710	78.04040	4/19/2022	13:34:56	D	4.20
42	CHANDAULI	CHAKIA	npp	25.07580	83.18310	4/19/2022	02:24:56	N	0.40
43	CHANDAULI	CHAKIA	npp	25.07810	83.18320	4/19/2022	00:44:39	N	0.60
44	CHANDAULI	CHAKIA	npp	25.11970	83.31520	4/19/2022	13:34:56	D	7.00
45	CHANDAULI	CHAKIA	npp	25.12320	83.31230	4/19/2022	13:34:56	D	4.20
46	CHANDAULI	CHANDAULI	npp	25.17750	83.22580	4/19/2022	13:34:56	D	19.60
47	CHANDAULI	CHANDAULI	npp	25.17810	83.23120	4/19/2022	13:34:56	D	9.60
48	CHANDAULI	CHANDAULI	npp	25.37040	83.38540	4/19/2022	00:44:39	N	0.80
49	GAUTAMBUDHNAGAR	GAUTAMBUDHNAGAR	Terra	28.43200	77.46900	4/19/2022	11:06:14	D	9.40
50	GHAZIABAD	HAPUR	npp	28.56830	77.71780	4/19/2022	13:34:56	D	3.40
51	GORAKHPUR	GORAKHPUR	npp	26.82560	83.36420	4/19/2022	02:24:56	N	1.20
52	GORAKHPUR	SAHJANWA	npp	26.82290	83.21910	4/19/2022	00:44:39	N	1.50
53	GORAKHPUR	SAHJANWA	npp	26.82430	83.22030	4/19/2022	02:24:56	N	1.10
54	GORAKHPUR	SAHJANWA	npp	26.82520	83.21640	4/19/2022	02:24:56	N	1.00
55	HARDOI	HARDOI	npp	27.38200	80.41510	4/19/2022	13:34:56	D	4.20
56	HARDOI	SHAHABAD	npp	27.70230	79.88790	4/19/2022	02:24:56	N	0.60

57	HARDOI	SHAHABAD	Terra	27.65300	80.12300	4/19/2022	11:06:14	D	13.30
58	HARDOI	SHAHABAD	Terra	27.65500	80.10900	4/19/2022	11:06:14	D	12.20
59	JHANSI	TAHRAULI	Terra	25.68100	79.07500	4/19/2022	11:06:14	D	14.50
60	KHERI	MOHMADI	npp	28.02520	80.16920	4/19/2022	13:34:56	D	3.00
61	KHERI	PALIA KALAN	npp	28.45110	80.58930	4/19/2022	13:34:56	D	7.60
62	LALITPUR	LALITPUR	npp	24.55920	78.33660	4/19/2022	13:34:56	D	16.30
63	MAHARAJGANJ	MAHARAJGANJ	npp	26.93040	83.50280	4/19/2022	13:34:56	D	3.30
64	MAHARAJGANJ	MAHARAJGANJ	npp	26.93280	83.50420	4/19/2022	13:34:56	D	8.40
65	MAHARAJGANJ	MAHARAJGANJ	npp	27.02510	83.59200	4/19/2022	02:24:56	N	0.90
66	MAHARAJGANJ	MAHARAJGANJ	npp	27.02510	83.59420	4/19/2022	00:44:39	N	1.60
67	MAHARAJGANJ	MAHARAJGANJ	npp	27.02530	83.59670	4/19/2022	00:44:39	N	1.70
68	MAHARAJGANJ	MAHARAJGANJ	npp	27.18800	83.51850	4/19/2022	13:34:56	D	3.30
69	MAHARAJGANJ	NAUTANWA	npp	27.21100	83.30910	4/19/2022	00:44:39	N	2.20
70	MAHARAJGANJ	NAUTANWA	npp	27.21340	83.31260	4/19/2022	00:44:39	N	1.30
71	MAHARAJGANJ	NAUTANWA	npp	27.32540	83.37490	4/19/2022	00:44:39	N	1.70
72	MAHARAJGANJ	NAUTANWA	npp	27.32690	83.37650	4/19/2022	00:44:39	N	1.20
73	MAHARAJGANJ	NAUTANWA	npp	27.32730	83.36920	4/19/2022	00:44:39	N	1.20
74	MAHARAJGANJ	NAUTANWA	npp	27.36340	83.43220	4/19/2022	02:24:56	N	1.10
75	MAHARAJGANJ	NAUTANWA	npp	27.37630	83.48220	4/19/2022	13:34:56	D	4.10
76	MAHARAJGANJ	NAUTANWA	npp	27.37890	83.47780	4/19/2022	13:34:56	D	2.90
77	MAHARAJGANJ	NAUTANWA	npp	27.37950	83.48390	4/19/2022	13:34:56	D	4.70
78	MAHARAJGANJ	NAUTANWA	npp	27.38120	83.48170	4/19/2022	13:34:56	D	3.70
79	MAHARAJGANJ	NAUTANWA	Aqua	27.37400	83.48700	4/19/2022	12:40:09	D	47.20
80	MAHARAJGANJ	NAUTANWA	Aqua	27.37800	83.47900	4/19/2022	12:40:09	D	50.10
81	MAHARAJGANJ	NICHLAUL	npp	27.39200	83.69620	4/19/2022	00:44:39	N	0.90
82	MAHARAJGANJ	PHARENDA	npp	27.25280	83.23300	4/19/2022	13:34:56	D	7.50
83	MAHARAJGANJ	PHARENDA	npp	27.26240	83.28530	4/19/2022	13:34:56	D	5.00
84	MIRZAPUR	MIRZAPUR	npp	25.12990	82.42070	4/19/2022	13:34:56	D	4.00
85	MIRZAPUR	MIRZAPUR	npp	25.13250	82.41740	4/19/2022	13:34:56	D	4.10
86	MUZAFARNAGAR	JANSATH	npp	29.30120	78.03730	4/19/2022	13:34:56	D	4.00
87	MUZAFARNAGAR	JANSATH	npp	29.44930	77.97850	4/19/2022	13:34:56	D	3.80
88	MUZAFARNAGAR	KAIRANA	Terra	29.49700	77.15100	4/19/2022	11:06:14	D	8.60
89	RAIBEARELI	LALGANJ	npp	26.07950	80.78600	4/19/2022	13:34:56	D	2.90

90	RAIBEARELI	LALGANJ	npp	26.08400	80.78940	4/19/2022	13:34:56	D	2.90
91	RAIBEARELI	LALGANJ	npp	26.12640	80.86900	4/19/2022	13:34:56	D	2.90
92	RAMPUR	SUAR	npp	28.95870	79.03700	4/19/2022	13:34:56	D	3.90
93	RAMPUR	TANDA	npp	28.92020	78.94030	4/19/2022	13:34:56	D	3.00
94	SANTKABIRNAGAR	KHALILABAD	npp	26.82070	82.88810	4/19/2022	02:24:56	N	0.80
95	SANTKABIRNAGAR	KHALILABAD	npp	26.87280	82.92920	4/19/2022	00:44:39	N	1.10
96	SANTKABIRNAGAR	KHALILABAD	npp	26.87500	82.93030	4/19/2022	02:24:56	N	1.00
97	SANTKABIRNAGAR	KHALILABAD	npp	26.88050	82.87280	4/19/2022	13:34:56	D	11.40
98	SANTKABIRNAGAR	KHALILABAD	npp	26.91450	82.85610	4/19/2022	02:24:56	N	1.90
99	SANTKABIRNAGAR	KHALILABAD	npp	26.91540	82.85240	4/19/2022	02:24:56	N	1.50
100	SANTKABIRNAGAR	KHALILABAD	npp	26.91600	82.86740	4/19/2022	02:24:56	N	0.90
101	SANTKABIRNAGAR	KHALILABAD	npp	26.92360	82.85440	4/19/2022	13:34:56	D	17.40
102	SANTKABIRNAGAR	MEHDAWAL	npp	26.98220	82.91800	4/19/2022	02:24:56	N	1.60
103	SANTKABIRNAGAR	MEHDAWAL	npp	26.98300	82.91440	4/19/2022	02:24:56	N	1.60
104	SANTKABIRNAGAR	MEHDAWAL	npp	26.98390	82.91070	4/19/2022	02:24:56	N	1.60
105	SANTKABIRNAGAR	MEHDAWAL	npp	26.98440	82.91590	4/19/2022	00:44:39	N	3.80
106	SANTKABIRNAGAR	MEHDAWAL	npp	26.98470	82.90710	4/19/2022	02:24:56	N	1.60
107	SANTKABIRNAGAR	MEHDAWAL	npp	26.98590	82.90840	4/19/2022	13:34:56	D	11.40
108	SANTKABIRNAGAR	MEHDAWAL	npp	27.00100	82.99320	4/19/2022	02:24:56	N	1.20
109	SANTKABIRNAGAR	MEHDAWAL	npp	27.00350	82.99490	4/19/2022	02:24:56	N	1.00
110	SANTKABIRNAGAR	MEHDAWAL	npp	27.00430	82.99120	4/19/2022	02:24:56	N	1.00
111	SANTKABIRNAGAR	MEHDAWAL	npp	27.00630	82.99480	4/19/2022	02:24:56	N	0.80
112	SANTKABIRNAGAR	MEHDAWAL	npp	27.02370	83.06320	4/19/2022	02:24:56	N	1.60
113	SANTKABIRNAGAR	MEHDAWAL	npp	27.03250	83.04990	4/19/2022	02:24:56	N	1.10
114	SANTKABIRNAGAR	MEHDAWAL	npp	27.03510	83.06370	4/19/2022	13:34:56	D	4.40
115	SANTKABIRNAGAR	MEHDAWAL	npp	27.06400	83.03550	4/19/2022	02:24:56	N	0.90
116	SHAHJAHANPUR	JALALABAD	npp	27.66610	79.69390	4/19/2022	13:34:56	D	10.40
117	SHAHJAHANPUR	PUWANYA	npp	28.04940	80.16580	4/19/2022	13:34:56	D	28.70
118	SHAHJAHANPUR	PUWANYA	npp	28.04980	80.16970	4/19/2022	13:34:56	D	15.40
119	SHAHJAHANPUR	PUWANYA	npp	28.05390	80.16910	4/19/2022	13:34:56	D	15.40
120	SHRAWASTI	BHINGA	npp	27.74250	81.73310	4/19/2022	13:34:56	D	7.20
121	SIDDHARTHANAGAR	BANSI	npp	27.03730	82.87210	4/19/2022	02:24:56	N	1.70
122	SIDDHARTHANAGAR	BANSI	npp	27.03820	82.86850	4/19/2022	02:24:56	N	1.70

123	SIDDHARTHANAGAR	BANSI	npp	27.03900	82.86490	4/19/2022	02:24:56	N	2.40
124	SIDDHARTHANAGAR	BANSI	npp	27.03940	82.86950	4/19/2022	00:44:39	N	2.20
125	SIDDHARTHANAGAR	BANSI	npp	27.04080	82.84920	4/19/2022	02:24:56	N	1.30
126	SIDDHARTHANAGAR	BANSI	npp	27.04090	82.87230	4/19/2022	02:24:56	N	3.60
127	SIDDHARTHANAGAR	BANSI	npp	27.04150	82.85400	4/19/2022	02:24:56	N	1.10
128	SIDDHARTHANAGAR	BANSI	npp	27.04180	82.86880	4/19/2022	02:24:56	N	3.60
129	SIDDHARTHANAGAR	BANSI	npp	27.04230	82.85040	4/19/2022	02:24:56	N	1.30
130	SIDDHARTHANAGAR	BANSI	npp	27.04250	82.87370	4/19/2022	02:24:56	N	1.70
131	SIDDHARTHANAGAR	BANSI	npp	27.04260	82.86510	4/19/2022	02:24:56	N	3.90
132	SIDDHARTHANAGAR	BANSI	npp	27.04340	82.87010	4/19/2022	02:24:56	N	1.70
133	SIDDHARTHANAGAR	BANSI	npp	27.04390	82.87350	4/19/2022	00:44:39	N	1.90
134	SIDDHARTHANAGAR	BANSI	npp	27.04420	82.86640	4/19/2022	02:24:56	N	2.40
135	SIDDHARTHANAGAR	BANSI	npp	27.04430	82.85790	4/19/2022	02:24:56	N	2.10
136	SIDDHARTHANAGAR	BANSI	npp	27.04590	82.85920	4/19/2022	02:24:56	N	1.10
137	SIDDHARTHANAGAR	BANSI	npp	27.04690	82.86230	4/19/2022	00:44:39	N	3.20
138	SIDDHARTHANAGAR	BANSI	npp	27.04870	82.86310	4/19/2022	02:24:56	N	1.20
139	SIDDHARTHANAGAR	BANSI	npp	27.04950	82.85950	4/19/2022	02:24:56	N	1.00
140	SIDDHARTHANAGAR	BANSI	npp	27.05150	82.86620	4/19/2022	00:44:39	N	1.90
141	SIDDHARTHANAGAR	BANSI	npp	27.06010	82.88670	4/19/2022	00:44:39	N	1.90
142	SIDDHARTHANAGAR	BANSI	npp	27.06050	82.87890	4/19/2022	00:44:39	N	3.50
143	SIDDHARTHANAGAR	BANSI	npp	27.06070	82.83580	4/19/2022	02:24:56	N	0.70
144	SIDDHARTHANAGAR	BANSI	npp	27.06500	82.88270	4/19/2022	00:44:39	N	5.70
145	SIDDHARTHANAGAR	BANSI	npp	27.06540	82.87500	4/19/2022	00:44:39	N	4.50
146	SIDDHARTHANAGAR	BANSI	npp	27.06730	82.88730	4/19/2022	00:44:39	N	1.90
147	SIDDHARTHANAGAR	BANSI	npp	27.06740	83.02070	4/19/2022	02:24:56	N	0.90
148	SIDDHARTHANAGAR	BANSI	npp	27.06760	82.87940	4/19/2022	00:44:39	N	3.50
149	SIDDHARTHANAGAR	BANSI	npp	27.10560	82.90260	4/19/2022	13:34:56	D	9.40
150	SIDDHARTHANAGAR	BANSI	npp	27.10680	82.90000	4/19/2022	13:34:56	D	8.40
151	SIDDHARTHANAGAR	BANSI	npp	27.11260	82.81010	4/19/2022	13:34:56	D	7.60
152	SIDDHARTHANAGAR	BANSI	npp	27.11440	82.80440	4/19/2022	00:44:39	N	2.00
153	SIDDHARTHANAGAR	BANSI	npp	27.11820	82.80290	4/19/2022	02:24:56	N	1.50
154	SIDDHARTHANAGAR	BANSI	npp	27.12140	82.80350	4/19/2022	13:34:56	D	11.50
155	SIDDHARTHANAGAR	BANSI	npp	27.12160	82.80490	4/19/2022	00:44:39	N	2.00

156	SIDDHARTHANAGAR	BANSI	npp	27.12200	82.80900	4/19/2022	13:34:56	D	10.30
157	SIDDHARTHANAGAR	BANSI	npp	27.12460	82.84690	4/19/2022	02:24:56	N	0.50
158	SIDDHARTHANAGAR	BANSI	npp	27.12550	83.05340	4/19/2022	13:34:56	D	8.70
159	SIDDHARTHANAGAR	BANSI	npp	27.12620	83.05660	4/19/2022	13:34:56	D	7.00
160	SIDDHARTHANAGAR	BANSI	npp	27.12690	82.81310	4/19/2022	02:24:56	N	0.40
161	SIDDHARTHANAGAR	BANSI	npp	27.12690	82.84460	4/19/2022	00:44:39	N	1.60
162	SIDDHARTHANAGAR	BANSI	npp	27.12960	82.84290	4/19/2022	00:44:39	N	3.00
163	SIDDHARTHANAGAR	BANSI	npp	27.13030	82.84690	4/19/2022	13:34:56	D	7.40
164	SIDDHARTHANAGAR	BANSI	npp	27.13140	82.84120	4/19/2022	02:24:56	N	1.50
165	SIDDHARTHANAGAR	BANSI	npp	27.13750	82.85950	4/19/2022	02:24:56	N	0.50
166	SIDDHARTHANAGAR	BANSI	npp	27.13830	82.85590	4/19/2022	02:24:56	N	0.80
167	SIDDHARTHANAGAR	BANSI	npp	27.13850	82.85870	4/19/2022	02:24:56	N	0.80
168	SIDDHARTHANAGAR	BANSI	npp	27.23950	82.93370	4/19/2022	13:34:56	D	4.70
169	SIDDHARTHANAGAR	BANSI	npp	27.24320	82.92200	4/19/2022	13:34:56	D	2.40
170	SIDDHARTHANAGAR	BANSI	Aqua	27.04000	82.86900	4/19/2022	01:47:07	N	7.30
171	SIDDHARTHANAGAR	BANSI	Aqua	27.14000	82.81900	4/19/2022	12:40:09	D	36.90
172	SIDDHARTHANAGAR	BANSI	Aqua	27.14100	82.82300	4/19/2022	12:40:09	D	46.70
173	SIDDHARTHANAGAR	BANSI	Aqua	27.23900	82.92000	4/19/2022	12:40:09	D	29.70
174	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.12120	82.67150	4/19/2022	02:24:56	N	0.60
175	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.13110	82.65990	4/19/2022	13:34:56	D	6.50
176	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.13160	82.66530	4/19/2022	13:34:56	D	7.60
177	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.15980	82.76040	4/19/2022	13:34:56	D	5.90
178	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.18210	82.77820	4/19/2022	13:34:56	D	5.40
179	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.18280	82.78500	4/19/2022	02:24:56	N	0.80
180	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.18490	82.77400	4/19/2022	13:34:56	D	5.20
181	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.18540	82.77940	4/19/2022	13:34:56	D	9.60
182	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.18680	82.77760	4/19/2022	13:34:56	D	5.40
183	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.19890	82.60680	4/19/2022	13:34:56	D	16.40
184	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.21320	82.51380	4/19/2022	13:34:56	D	17.10
185	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.21420	82.57660	4/19/2022	00:44:39	N	2.90
186	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.21740	82.60450	4/19/2022	13:34:56	D	15.60
187	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.21840	82.51850	4/19/2022	13:34:56	D	25.80
188	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.26740	82.63360	4/19/2022	02:24:56	N	0.80

189	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.26820	82.63010	4/19/2022	02:24:56	N	2.80
190	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.27000	82.62920	4/19/2022	00:44:39	N	5.10
191	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.27040	82.63320	4/19/2022	00:44:39	N	2.30
192	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.27070	82.62510	4/19/2022	00:44:39	N	2.30
193	SIDDHARTHANAGAR	DOMARIYAGANJ	Aqua	27.26600	82.61300	4/19/2022	12:40:09	D	39.60
194	SIDDHARTHANAGAR	DOMARIYAGANJ	Terra	27.27200	82.63100	4/19/2022	11:06:14	D	19.60
195	SIDDHARTHANAGAR	ITWA	npp	27.29060	82.81550	4/19/2022	02:24:56	N	0.70
196	SIDDHARTHANAGAR	ITWA	npp	27.31710	82.73200	4/19/2022	13:34:56	D	3.10
197	SIDDHARTHANAGAR	ITWA	npp	27.33700	82.52460	4/19/2022	02:24:56	N	1.00
198	SIDDHARTHANAGAR	ITWA	npp	27.33720	82.51830	4/19/2022	02:24:56	N	0.70
199	SIDDHARTHANAGAR	ITWA	npp	27.33810	82.61260	4/19/2022	02:24:56	N	0.40
200	SIDDHARTHANAGAR	ITWA	npp	27.33860	82.51780	4/19/2022	02:24:56	N	1.20
201	SIDDHARTHANAGAR	ITWA	npp	27.34140	82.51510	4/19/2022	00:44:39	N	2.40
202	SIDDHARTHANAGAR	ITWA	npp	27.34170	82.50100	4/19/2022	13:34:56	D	5.80
203	SIDDHARTHANAGAR	ITWA	npp	27.34200	82.51250	4/19/2022	00:44:39	N	1.90
204	SIDDHARTHANAGAR	ITWA	npp	27.34220	82.50630	4/19/2022	13:34:56	D	18.60
205	SIDDHARTHANAGAR	ITWA	npp	27.34300	82.51640	4/19/2022	02:24:56	N	0.70
206	SIDDHARTHANAGAR	ITWA	npp	27.34390	82.54120	4/19/2022	02:24:56	N	1.00
207	SIDDHARTHANAGAR	ITWA	npp	27.34590	82.54340	4/19/2022	13:34:56	D	6.50
208	SIDDHARTHANAGAR	ITWA	npp	27.34630	82.50040	4/19/2022	13:34:56	D	15.10
209	SIDDHARTHANAGAR	ITWA	npp	27.34680	82.50570	4/19/2022	13:34:56	D	47.10
210	SIDDHARTHANAGAR	ITWA	npp	27.35300	82.52100	4/19/2022	13:34:56	D	6.40
211	SIDDHARTHANAGAR	ITWA	npp	27.35350	82.52640	4/19/2022	13:34:56	D	5.20
212	SIDDHARTHANAGAR	ITWA	npp	27.35400	82.53170	4/19/2022	13:34:56	D	5.20
213	SIDDHARTHANAGAR	ITWA	npp	27.35760	82.52050	4/19/2022	13:34:56	D	5.70
214	SIDDHARTHANAGAR	ITWA	npp	27.35810	82.52580	4/19/2022	13:34:56	D	7.50
215	SIDDHARTHANAGAR	ITWA	npp	27.38230	82.76870	4/19/2022	13:34:56	D	15.10
216	SIDDHARTHANAGAR	ITWA	Terra	27.33500	82.50200	4/19/2022	11:06:14	D	41.50
217	SIDDHARTHANAGAR	ITWA	Terra	27.33800	82.51000	4/19/2022	11:06:14	D	52.10
218	SIDDHARTHANAGAR	ITWA	Aqua	27.35100	82.51100	4/19/2022	12:40:09	D	58.50
219	SIDDHARTHANAGAR	ITWA	Aqua	27.35400	82.51700	4/19/2022	12:40:09	D	65.10
220	SIDDHARTHANAGAR	NAUGARH	npp	27.33280	83.26920	4/19/2022	13:34:56	D	5.80
221	SIDDHARTHANAGAR	NAUGARH	npp	27.33450	83.27120	4/19/2022	13:34:56	D	4.30

222	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.29630	82.92710	4/19/2022	13:34:56	D	23.80
223	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42780	83.07880	4/19/2022	02:24:56	N	0.50
224	SONBHADRA	DUDHI	npp	24.14200	83.05630	4/19/2022	13:34:56	D	11.70
225	SONBHADRA	DUDHI	npp	24.14270	83.05930	4/19/2022	13:34:56	D	19.00
226	SONBHADRA	DUDHI	npp	24.25840	82.80060	4/19/2022	13:34:56	D	13.60
227	SONBHADRA	REBUTSHGANJ	npp	24.72540	83.01450	4/19/2022	13:34:56	D	5.70
228	SONBHADRA	REBUTSHGANJ	npp	24.73000	83.01390	4/19/2022	13:34:56	D	25.90
229	SONBHADRA	REBUTSHGANJ	npp	24.73460	83.01340	4/19/2022	13:34:56	D	25.90
230	SONBHADRA	REBUTSHGANJ	Aqua	24.72800	82.99000	4/19/2022	12:40:09	D	68.00
231	SONBHADRA	REBUTSHGANJ	Aqua	24.73500	83.02300	4/19/2022	12:40:09	D	75.90

Details of wheat residue burning events in Madhya Pradesh on 19-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ANUPPUR	KOTMA	npp	23.29600	82.19140	4/19/2022	13:34:56	D	12.80
2	ASHOKNAGAR	ASHOKNAGAR	npp	24.53900	77.63490	4/19/2022	02:24:56	N	1.50
3	ASHOKNAGAR	ASHOKNAGAR	npp	24.53970	77.63100	4/19/2022	02:24:56	N	1.30
4	ASHOKNAGAR	ASHOKNAGAR	npp	24.55390	77.51350	4/19/2022	02:24:56	N	0.80
5	ASHOKNAGAR	ASHOKNAGAR	npp	24.55790	77.51440	4/19/2022	02:24:56	N	0.90
6	ASHOKNAGAR	ASHOKNAGAR	npp	24.55870	77.51060	4/19/2022	02:24:56	N	0.90
7	ASHOKNAGAR	ASHOKNAGAR	npp	24.58950	77.52770	4/19/2022	13:34:56	D	8.30
8	ASHOKNAGAR	ASHOKNAGAR	npp	24.59570	77.52250	4/19/2022	13:34:56	D	3.80
9	ASHOKNAGAR	ASHOKNAGAR	npp	24.63720	77.72940	4/19/2022	02:24:56	N	1.20
10	ASHOKNAGAR	ASHOKNAGAR	npp	24.63800	77.72550	4/19/2022	02:24:56	N	1.30
11	ASHOKNAGAR	ASHOKNAGAR	npp	24.63810	77.73090	4/19/2022	02:24:56	N	1.10
12	ASHOKNAGAR	ASHOKNAGAR	npp	24.63880	77.72690	4/19/2022	02:24:56	N	1.90
13	ASHOKNAGAR	ASHOKNAGAR	npp	24.84610	77.54320	4/19/2022	02:24:56	N	0.90
14	ASHOKNAGAR	ISAGARH	npp	24.76120	77.76180	4/19/2022	02:24:56	N	1.10
15	ASHOKNAGAR	ISAGARH	npp	24.77830	77.78220	4/19/2022	02:24:56	N	0.50
16	ASHOKNAGAR	ISAGARH	npp	24.77860	77.78630	4/19/2022	13:34:56	D	34.50
17	ASHOKNAGAR	ISAGARH	npp	24.80040	77.73420	4/19/2022	02:24:56	N	0.60
18	ASHOKNAGAR	ISAGARH	npp	24.82070	77.67380	4/19/2022	02:24:56	N	1.00
19	ASHOKNAGAR	ISAGARH	npp	24.87410	77.89150	4/19/2022	02:24:56	N	1.10
20	ASHOKNAGAR	ISAGARH	npp	24.89410	77.77690	4/19/2022	13:34:56	D	20.40
21	ASHOKNAGAR	ISAGARH	npp	24.89840	77.78980	4/19/2022	02:24:56	N	0.60
22	ASHOKNAGAR	ISAGARH	npp	24.92080	77.78290	4/19/2022	02:24:56	N	0.60
23	ASHOKNAGAR	ISAGARH	npp	24.92490	77.78380	4/19/2022	02:24:56	N	0.50
24	ASHOKNAGAR	ISAGARH	npp	24.94100	77.59350	4/19/2022	02:24:56	N	1.00
25	ASHOKNAGAR	MUNGAOLI	npp	24.26800	77.94180	4/19/2022	13:34:56	D	12.30
26	ASHOKNAGAR	MUNGAOLI	npp	24.27060	77.90580	4/19/2022	02:24:56	N	1.40
27	ASHOKNAGAR	MUNGAOLI	npp	24.27150	77.94130	4/19/2022	13:34:56	D	12.30
28	ASHOKNAGAR	MUNGAOLI	npp	24.32820	78.06060	4/19/2022	13:34:56	D	16.40
29	ASHOKNAGAR	MUNGAOLI	npp	24.35670	77.95820	4/19/2022	13:34:56	D	21.70

30	ASHOKNAGAR	MUNGAOLI	npp	24.44080	77.87730	4/19/2022	02:24:56	N	1.40
31	ASHOKNAGAR	MUNGAOLI	npp	24.47400	77.83900	4/19/2022	02:24:56	N	1.10
32	ASHOKNAGAR	MUNGAOLI	npp	24.53780	78.04840	4/19/2022	02:24:56	N	1.30
33	ASHOKNAGAR	MUNGAOLI	npp	24.54200	78.04940	4/19/2022	02:24:56	N	1.30
34	ASHOKNAGAR	MUNGAOLI	npp	24.56200	77.94720	4/19/2022	02:24:56	N	0.90
35	BALAGHAT	BAIHAR	Terra	22.30000	80.82900	4/19/2022	11:06:14	D	30.30
36	BETUL	AMLAL	npp	21.86730	78.05110	4/19/2022	13:34:56	D	10.90
37	BETUL	AMLAL	npp	21.87070	78.05060	4/19/2022	13:34:56	D	10.90
38	BETUL	BETUL	npp	21.93540	78.08690	4/19/2022	02:24:56	N	1.30
39	BETUL	BETUL	npp	22.06240	77.65400	4/19/2022	02:24:56	N	1.40
40	BETUL	MULTAI	npp	21.73190	78.23010	4/19/2022	13:34:56	D	12.10
41	BETUL	MULTAI	Terra	21.86500	78.23100	4/19/2022	11:06:14	D	10.80
42	BHOPAL	BERASIYA	npp	23.53160	77.35330	4/19/2022	02:24:56	N	2.90
43	BHOPAL	BERASIYA	npp	23.53870	77.33880	4/19/2022	02:24:56	N	0.60
44	BHOPAL	BERASIYA	npp	23.53960	77.42020	4/19/2022	02:24:56	N	1.90
45	BHOPAL	BERASIYA	npp	23.54040	77.41630	4/19/2022	02:24:56	N	1.30
46	BHOPAL	BERASIYA	npp	23.54440	77.41720	4/19/2022	02:24:56	N	1.50
47	BHOPAL	BERASIYA	npp	23.54520	77.41330	4/19/2022	02:24:56	N	1.50
48	BHOPAL	BERASIYA	npp	23.55030	77.36570	4/19/2022	02:24:56	N	0.80
49	BHOPAL	BERASIYA	npp	23.57670	77.35960	4/19/2022	02:24:56	N	1.10
50	BHOPAL	BERASIYA	npp	23.57820	77.35190	4/19/2022	02:24:56	N	1.80
51	BHOPAL	BERASIYA	npp	23.58300	77.34890	4/19/2022	02:24:56	N	2.60
52	BHOPAL	BERASIYA	npp	23.58630	77.35370	4/19/2022	02:24:56	N	2.60
53	BHOPAL	BERASIYA	npp	23.58880	77.36240	4/19/2022	02:24:56	N	3.80
54	BHOPAL	BERASIYA	npp	23.58950	77.35850	4/19/2022	02:24:56	N	3.80
55	BHOPAL	BERASIYA	npp	23.59030	77.35460	4/19/2022	02:24:56	N	2.30
56	BHOPAL	BERASIYA	npp	23.59280	77.36330	4/19/2022	02:24:56	N	3.80
57	BHOPAL	BERASIYA	npp	23.59360	77.35940	4/19/2022	02:24:56	N	3.80
58	BHOPAL	BERASIYA	npp	23.60790	77.35060	4/19/2022	02:24:56	N	1.00
59	BHOPAL	BERASIYA	npp	23.63040	77.53430	4/19/2022	02:24:56	N	1.40
60	BHOPAL	BERASIYA	npp	23.63120	77.53030	4/19/2022	02:24:56	N	1.40
61	BHOPAL	BERASIYA	npp	23.63200	77.52630	4/19/2022	02:24:56	N	1.40
62	BHOPAL	BERASIYA	npp	23.63230	77.50650	4/19/2022	13:34:56	D	26.50

63	BHOPAL	BERASIYA	npp	23.63530	77.53120	4/19/2022	02:24:56	N	1.40
64	BHOPAL	BERASIYA	npp	23.63600	77.52730	4/19/2022	02:24:56	N	1.40
65	BHOPAL	BERASIYA	npp	23.63620	77.50990	4/19/2022	13:34:56	D	26.50
66	BHOPAL	BERASIYA	npp	23.63960	77.50930	4/19/2022	13:34:56	D	9.00
67	BHOPAL	BERASIYA	npp	23.64300	77.50880	4/19/2022	13:34:56	D	9.00
68	BHOPAL	BERASIYA	npp	23.64530	77.50030	4/19/2022	13:34:56	D	15.10
69	BHOPAL	BERASIYA	npp	23.66380	77.47200	4/19/2022	02:24:56	N	1.10
70	BHOPAL	BERASIYA	npp	23.71390	77.42950	4/19/2022	02:24:56	N	2.10
71	BHOPAL	BERASIYA	npp	23.71390	77.43060	4/19/2022	02:24:56	N	2.10
72	BHOPAL	BERASIYA	npp	23.71470	77.42560	4/19/2022	02:24:56	N	2.10
73	BHOPAL	BERASIYA	npp	23.71470	77.42670	4/19/2022	02:24:56	N	2.10
74	BHOPAL	BERASIYA	npp	23.71970	77.52910	4/19/2022	02:24:56	N	1.10
75	BHOPAL	BERASIYA	npp	23.77420	77.35830	4/19/2022	02:24:56	N	1.60
76	BHOPAL	BERASIYA	npp	23.80210	77.25730	4/19/2022	02:24:56	N	0.70
77	BHOPAL	BERASIYA	Aqua	23.54000	77.42400	4/19/2022	01:47:07	N	19.80
78	BHOPAL	BERASIYA	Aqua	23.58500	77.36500	4/19/2022	01:47:07	N	15.00
79	BHOPAL	BERASIYA	Aqua	23.65900	77.44800	4/19/2022	14:17:32	D	48.20
80	BHOPAL	BERASIYA	Terra	23.68900	77.64400	4/19/2022	11:06:14	D	17.30
81	BHOPAL	HUZUR	npp	23.09450	77.44620	4/19/2022	13:34:56	D	11.30
82	BHOPAL	HUZUR	npp	23.13510	77.49690	4/19/2022	02:24:56	N	1.70
83	BHOPAL	HUZUR	npp	23.13620	77.44710	4/19/2022	02:24:56	N	1.80
84	BHOPAL	HUZUR	npp	23.13700	77.44310	4/19/2022	02:24:56	N	1.40
85	BHOPAL	HUZUR	npp	23.14970	77.48770	4/19/2022	02:24:56	N	1.90
86	BHOPAL	HUZUR	npp	23.15430	77.46370	4/19/2022	02:24:56	N	3.10
87	BHOPAL	HUZUR	npp	23.15510	77.45970	4/19/2022	02:24:56	N	3.10
88	BHOPAL	HUZUR	npp	23.15610	77.48780	4/19/2022	02:24:56	N	1.70
89	BHOPAL	HUZUR	npp	23.18100	77.53990	4/19/2022	13:34:56	D	11.50
90	BHOPAL	HUZUR	npp	23.18390	77.53540	4/19/2022	13:34:56	D	21.10
91	BHOPAL	HUZUR	npp	23.18440	77.53930	4/19/2022	13:34:56	D	10.90
92	BHOPAL	HUZUR	npp	23.22390	77.52470	4/19/2022	13:34:56	D	26.00
93	BHOPAL	HUZUR	npp	23.32240	77.43740	4/19/2022	02:24:56	N	0.30
94	BHOPAL	HUZUR	npp	23.32930	77.40200	4/19/2022	02:24:56	N	1.10
95	BHOPAL	HUZUR	npp	23.36560	77.27010	4/19/2022	13:34:56	D	10.80

96	BHOPAL	HUZUR	npp	23.37650	77.47750	4/19/2022	02:24:56	N	1.00
97	BHOPAL	HUZUR	npp	23.37980	77.48240	4/19/2022	02:24:56	N	1.30
98	BHOPAL	HUZUR	npp	23.38060	77.47840	4/19/2022	02:24:56	N	1.50
99	BHOPAL	HUZUR	npp	23.40520	77.41820	4/19/2022	02:24:56	N	2.80
100	BHOPAL	HUZUR	npp	23.40600	77.41430	4/19/2022	02:24:56	N	2.80
101	BHOPAL	HUZUR	npp	23.43000	77.31370	4/19/2022	02:24:56	N	0.70
102	BHOPAL	HUZUR	npp	23.45570	77.37660	4/19/2022	02:24:56	N	2.20
103	BHOPAL	HUZUR	Aqua	23.17200	77.53500	4/19/2022	14:17:32	D	109.30
104	CHHATARPUR	GOURIHAR	npp	25.22180	80.04520	4/19/2022	02:24:56	N	1.10
105	CHHATARPUR	RAJNAGAR	Terra	25.02200	79.92400	4/19/2022	11:06:14	D	14.10
106	CHHINDWARA	AMARWARA	npp	22.32130	79.08750	4/19/2022	02:24:56	N	2.30
107	CHHINDWARA	CHAURAI	npp	22.04880	79.25600	4/19/2022	02:24:56	N	3.90
108	CHHINDWARA	CHAURAI	npp	22.05590	79.26890	4/19/2022	02:24:56	N	6.40
109	CHHINDWARA	CHAURAI	npp	22.05720	79.16650	4/19/2022	13:34:56	D	21.70
110	CHHINDWARA	CHAURAI	npp	22.20580	79.31980	4/19/2022	13:34:56	D	36.20
111	CHHINDWARA	CHAURAI	Terra	21.93500	79.10400	4/19/2022	11:06:14	D	19.60
112	CHHINDWARA	CHAURAI	Terra	21.93800	79.11100	4/19/2022	11:06:14	D	29.90
113	CHHINDWARA	PARASIA	npp	22.25060	78.83210	4/19/2022	02:24:56	N	0.40
114	DAMOH	DAMOH	Terra	23.57500	79.34900	4/19/2022	11:06:14	D	22.60
115	DAMOH	HATTA	npp	24.19290	79.63260	4/19/2022	02:24:56	N	2.70
116	DATIA	SEONDHA	npp	26.05920	78.69530	4/19/2022	02:24:56	N	0.60
117	DATIA	SEONDHA	Terra	26.07300	78.69500	4/19/2022	11:06:14	D	11.40
118	DATIA	SEONDHA	Terra	26.07500	78.70100	4/19/2022	11:06:14	D	14.00
119	DEWAS	BAGLI	npp	22.73670	76.44710	4/19/2022	02:24:56	N	11.30
120	DEWAS	DEWAS	npp	22.87310	76.10120	4/19/2022	13:34:56	D	7.20
121	DEWAS	DEWAS	npp	22.93410	75.99920	4/19/2022	02:24:56	N	1.30
122	DEWAS	DEWAS	npp	22.99000	76.11480	4/19/2022	13:34:56	D	6.60
123	DEWAS	DEWAS	npp	22.99330	76.11420	4/19/2022	13:34:56	D	6.60
124	DEWAS	DEWAS	npp	23.00690	75.90150	4/19/2022	02:24:56	N	0.40
125	DEWAS	DEWAS	npp	23.00710	76.10550	4/19/2022	02:24:56	N	0.80
126	DEWAS	DEWAS	npp	23.01070	75.91950	4/19/2022	02:24:56	N	0.70
127	DEWAS	DEWAS	npp	23.01170	75.91790	4/19/2022	02:24:56	N	1.40
128	DEWAS	DEWAS	npp	23.01450	75.92030	4/19/2022	02:24:56	N	0.70

129	DEWAS	DEWAS	npp	23.02890	76.09460	4/19/2022	02:24:56	N	0.80
130	DEWAS	DEWAS	npp	23.21950	75.99010	4/19/2022	02:24:56	N	0.70
131	DEWAS	DEWAS	npp	23.21960	75.99260	4/19/2022	02:24:56	N	1.50
132	DEWAS	DEWAS	npp	23.22320	75.99090	4/19/2022	02:24:56	N	0.90
133	DEWAS	DEWAS	Terra	22.96200	76.11100	4/19/2022	11:06:14	D	9.30
134	DEWAS	DEWAS	Terra	23.09200	76.04500	4/19/2022	11:06:14	D	10.10
135	DEWAS	DEWAS	Terra	23.09400	76.03500	4/19/2022	11:06:14	D	19.30
136	DEWAS	KHATEGOAN	npp	22.77340	76.84780	4/19/2022	02:24:56	N	2.70
137	DEWAS	KHATEGOAN	npp	22.77420	76.84400	4/19/2022	02:24:56	N	3.10
138	DEWAS	TONK KHURD	npp	23.13630	76.16730	4/19/2022	02:24:56	N	0.60
139	DEWAS	TONK KHURD	Terra	23.20400	76.16200	4/19/2022	11:06:14	D	7.40
140	DEWAS	TONK KHURD	Terra	23.21900	76.35600	4/19/2022	11:06:14	D	9.60
141	DHAR	BADNAWAR	npp	22.79030	75.33540	4/19/2022	02:24:56	N	1.40
142	DHAR	BADNAWAR	npp	22.79210	75.17760	4/19/2022	02:24:56	N	0.90
143	DHAR	BADNAWAR	npp	22.79260	75.33820	4/19/2022	02:24:56	N	0.70
144	DHAR	BADNAWAR	npp	22.79340	75.33360	4/19/2022	02:24:56	N	1.30
145	DHAR	BADNAWAR	npp	22.79390	75.33620	4/19/2022	02:24:56	N	1.40
146	DHAR	BADNAWAR	npp	22.79540	75.26430	4/19/2022	02:24:56	N	1.10
147	DHAR	BADNAWAR	Terra	22.75000	75.19600	4/19/2022	11:06:14	D	64.30
148	DHAR	DHAR	npp	22.61090	75.34860	4/19/2022	02:24:56	N	1.10
149	DHAR	DHAR	npp	22.61200	75.36340	4/19/2022	02:24:56	N	1.10
150	DHAR	DHAR	npp	22.64170	75.32600	4/19/2022	02:24:56	N	1.90
151	DHAR	DHAR	npp	22.64530	75.32680	4/19/2022	02:24:56	N	1.10
152	DHAR	DHAR	npp	22.65300	75.41110	4/19/2022	02:24:56	N	1.00
153	DHAR	DHAR	npp	22.67040	75.35640	4/19/2022	02:24:56	N	0.40
154	DHAR	DHAR	npp	22.67530	75.50640	4/19/2022	02:24:56	N	1.10
155	DHAR	DHAR	npp	22.69440	75.44350	4/19/2022	13:34:56	D	5.00
156	DHAR	DHAR	npp	22.71390	75.42130	4/19/2022	02:24:56	N	0.40
157	DHAR	DHAR	npp	22.72590	75.29280	4/19/2022	02:24:56	N	0.60
158	DHAR	DHAR	npp	22.76130	75.34870	4/19/2022	02:24:56	N	0.90
159	DHAR	DHAR	Terra	22.60700	75.34700	4/19/2022	11:06:14	D	8.70
160	DHAR	DHAR	Terra	22.61300	75.30800	4/19/2022	11:06:14	D	8.80
161	DHAR	DHAR	Terra	22.67400	75.33500	4/19/2022	11:06:14	D	7.60

162	DHAR	DHAR	Terra	22.69000	75.22900	4/19/2022	11:06:14	D	14.10
163	DHAR	DHAR	Terra	22.73600	75.29200	4/19/2022	11:06:14	D	10.80
164	DHAR	SARDARPUR	npp	22.66530	75.15350	4/19/2022	02:24:56	N	0.80
165	DHAR	SARDARPUR	Terra	22.59700	75.04900	4/19/2022	11:06:14	D	13.30
166	DINDORI	MEHADWANI	npp	22.60990	80.63400	4/19/2022	13:34:56	D	15.60
167	EAST NIMAR	KHANDWA	npp	22.04240	76.52080	4/19/2022	02:24:56	N	1.20
168	EAST NIMAR	KHANDWA	npp	22.04340	76.51530	4/19/2022	02:24:56	N	1.20
169	EAST NIMAR	KHANDWA	npp	22.04400	76.52230	4/19/2022	02:24:56	N	1.60
170	EAST NIMAR	KHANDWA	npp	22.04510	76.51680	4/19/2022	02:24:56	N	2.80
171	GUNA	ARON	npp	24.35900	77.56860	4/19/2022	02:24:56	N	1.30
172	GUNA	ARON	npp	24.35980	77.56480	4/19/2022	02:24:56	N	1.30
173	GUNA	GUNA	npp	24.73610	77.04520	4/19/2022	02:24:56	N	1.70
174	GUNA	GUNA	npp	24.80160	77.47320	4/19/2022	02:24:56	N	0.90
175	GUNA	GUNA	npp	24.85810	76.99620	4/19/2022	02:24:56	N	0.80
176	GUNA	GUNA	npp	24.86190	76.99710	4/19/2022	02:24:56	N	0.80
177	GUNA	GUNA	npp	24.86800	77.13460	4/19/2022	02:24:56	N	0.40
178	GUNA	GUNA	npp	24.88030	77.09220	4/19/2022	02:24:56	N	0.90
179	GUNA	GUNA	npp	24.94040	77.02480	4/19/2022	13:34:56	D	8.70
180	GUNA	GUNA	Terra	24.75300	77.13100	4/19/2022	11:06:14	D	11.90
181	GUNA	GUNA	Terra	24.75900	77.13900	4/19/2022	11:06:14	D	25.90
182	GUNA	GUNA	Terra	24.76100	77.12800	4/19/2022	11:06:14	D	29.50
183	GUNA	GUNA	Terra	24.85700	76.99600	4/19/2022	11:06:14	D	10.80
184	GUNA	GUNA	Terra	24.93700	77.01700	4/19/2022	11:06:14	D	10.80
185	GUNA	RAGHOGARH	npp	24.08320	77.21770	4/19/2022	02:24:56	N	2.40
186	GUNA	RAGHOGARH	npp	24.08400	77.21400	4/19/2022	02:24:56	N	2.40
187	GUNA	RAGHOGARH	npp	24.08720	77.21860	4/19/2022	02:24:56	N	3.00
188	GUNA	RAGHOGARH	npp	24.08790	77.21490	4/19/2022	02:24:56	N	3.00
189	GUNA	RAGHOGARH	npp	24.49800	77.15140	4/19/2022	02:24:56	N	4.00
190	GWALIOR	BHITARWAR	npp	25.77580	78.06690	4/19/2022	02:24:56	N	0.90
191	GWALIOR	BHITARWAR	npp	25.77660	78.06290	4/19/2022	02:24:56	N	2.10
192	GWALIOR	BHITARWAR	npp	25.77730	78.05900	4/19/2022	02:24:56	N	2.10
193	GWALIOR	BHITARWAR	npp	25.77980	78.06790	4/19/2022	02:24:56	N	0.90
194	GWALIOR	BHITARWAR	npp	25.78060	78.06390	4/19/2022	02:24:56	N	2.10

195	GWALIOR	BHITARWAR	npp	25.84700	78.13420	4/19/2022	02:24:56	N	2.20
196	GWALIOR	BHITARWAR	npp	25.91250	78.12240	4/19/2022	13:34:56	D	17.80
197	GWALIOR	BHITARWAR	npp	25.91280	78.12130	4/19/2022	13:34:56	D	16.70
198	GWALIOR	DABRA	npp	25.95670	78.29610	4/19/2022	13:34:56	D	25.20
199	HARDA	HARDA	npp	22.26320	77.04810	4/19/2022	13:34:56	D	12.50
200	HARDA	HARDA	npp	22.26650	77.04760	4/19/2022	13:34:56	D	12.50
201	HARDA	HARDA	npp	22.28110	77.05370	4/19/2022	02:24:56	N	0.90
202	HARDA	HARDA	npp	22.28510	77.05460	4/19/2022	02:24:56	N	0.90
203	HARDA	KHIRKIYAN	npp	22.23290	76.95560	4/19/2022	02:24:56	N	1.10
204	HARDA	TIMURNI	npp	22.34580	77.20080	4/19/2022	13:34:56	D	25.20
205	HARDA	TIMURNI	npp	22.41490	77.27500	4/19/2022	02:24:56	N	2.00
206	HOSHANGABAD	PIPARIYA	npp	22.73120	78.32910	4/19/2022	02:24:56	N	2.50
207	HOSHANGABAD	SEONI MALWA	npp	22.32230	77.35430	4/19/2022	02:24:56	N	1.00
208	HOSHANGABAD	SEONI MALWA	npp	22.39340	77.32020	4/19/2022	02:24:56	N	0.40
209	INDORE	DEPALPUR	npp	22.73620	75.59370	4/19/2022	02:24:56	N	1.40
210	INDORE	DEPALPUR	npp	22.73710	75.58890	4/19/2022	02:24:56	N	1.30
211	INDORE	DEPALPUR	npp	22.73990	75.59450	4/19/2022	02:24:56	N	1.40
212	INDORE	DEPALPUR	npp	22.74080	75.58970	4/19/2022	02:24:56	N	1.30
213	INDORE	DEPALPUR	npp	22.75700	75.55080	4/19/2022	02:24:56	N	0.40
214	INDORE	DEPALPUR	npp	22.92970	75.62020	4/19/2022	02:24:56	N	0.40
215	INDORE	DEPALPUR	npp	22.97470	75.57250	4/19/2022	02:24:56	N	1.00
216	INDORE	DEPALPUR	npp	22.97700	75.57090	4/19/2022	02:24:56	N	1.60
217	INDORE	DEPALPUR	npp	22.97920	75.56850	4/19/2022	02:24:56	N	1.00
218	INDORE	DEPALPUR	npp	22.99260	75.62090	4/19/2022	02:24:56	N	1.20
219	INDORE	DEPALPUR	npp	22.99890	75.60740	4/19/2022	02:24:56	N	1.10
220	INDORE	DEPALPUR	npp	23.00260	75.60820	4/19/2022	02:24:56	N	1.10
221	INDORE	DEPALPUR	npp	23.00350	75.60340	4/19/2022	02:24:56	N	1.10
222	INDORE	DEPALPUR	Terra	22.73700	75.59000	4/19/2022	11:06:14	D	8.40
223	INDORE	DEPALPUR	Terra	22.77800	75.62300	4/19/2022	11:06:14	D	97.00
224	INDORE	DEPALPUR	Terra	22.78000	75.61300	4/19/2022	11:06:14	D	29.00
225	INDORE	DEPALPUR	Terra	22.78700	75.62500	4/19/2022	11:06:14	D	12.80
226	INDORE	DEPALPUR	Terra	22.83100	75.64200	4/19/2022	11:06:14	D	13.10
227	INDORE	DEPALPUR	Terra	22.91900	75.60400	4/19/2022	11:06:14	D	24.80

228	INDORE	DEPALPUR	Terra	22.96400	75.55100	4/19/2022	11:06:14	D	47.50
229	INDORE	DEPALPUR	Terra	23.04400	75.57200	4/19/2022	11:06:14	D	56.10
230	INDORE	DEPALPUR	Terra	23.06400	75.56100	4/19/2022	11:06:14	D	43.70
231	INDORE	INDORE	npp	22.72580	75.75960	4/19/2022	02:24:56	N	0.80
232	INDORE	INDORE	npp	22.72590	75.75760	4/19/2022	02:24:56	N	0.60
233	INDORE	INDORE	Terra	22.66400	76.07000	4/19/2022	11:06:14	D	27.90
234	INDORE	INDORE	Terra	22.66500	76.06000	4/19/2022	11:06:14	D	38.10
235	INDORE	INDORE	Terra	22.67300	76.07200	4/19/2022	11:06:14	D	10.80
236	INDORE	INDORE	Terra	22.67400	76.06200	4/19/2022	11:06:14	D	16.10
237	INDORE	INDORE	Terra	22.69900	75.78300	4/19/2022	11:06:14	D	14.00
238	INDORE	INDORE	Terra	22.72000	76.06600	4/19/2022	11:06:14	D	17.60
239	INDORE	INDORE	Aqua	22.79300	75.76900	4/19/2022	14:17:32	D	125.10
240	INDORE	SANWER	npp	22.80690	76.03240	4/19/2022	02:24:56	N	1.00
241	INDORE	SANWER	npp	22.81280	75.79360	4/19/2022	02:24:56	N	1.20
242	INDORE	SANWER	npp	22.81630	76.00310	4/19/2022	02:24:56	N	2.20
243	INDORE	SANWER	npp	22.81670	75.79200	4/19/2022	02:24:56	N	0.70
244	INDORE	SANWER	npp	22.81920	76.00890	4/19/2022	02:24:56	N	2.20
245	INDORE	SANWER	npp	22.82010	76.00390	4/19/2022	02:24:56	N	2.20
246	INDORE	SANWER	npp	22.82440	75.91460	4/19/2022	13:34:56	D	13.50
247	INDORE	SANWER	npp	22.83390	75.82110	4/19/2022	13:34:56	D	8.00
248	INDORE	SANWER	npp	22.83950	75.87870	4/19/2022	02:24:56	N	0.80
249	INDORE	SANWER	npp	22.85770	75.76020	4/19/2022	02:24:56	N	1.00
250	INDORE	SANWER	npp	22.85850	75.75530	4/19/2022	02:24:56	N	1.00
251	INDORE	SANWER	npp	22.86170	75.75870	4/19/2022	13:34:56	D	26.00
252	INDORE	SANWER	npp	22.86230	75.75610	4/19/2022	02:24:56	N	0.60
253	INDORE	SANWER	npp	22.87480	75.81470	4/19/2022	02:24:56	N	0.60
254	INDORE	SANWER	npp	22.88410	75.92700	4/19/2022	13:34:56	D	14.10
255	INDORE	SANWER	npp	22.91590	75.71730	4/19/2022	02:24:56	N	2.20
256	INDORE	SANWER	npp	22.93810	75.81000	4/19/2022	02:24:56	N	0.50
257	INDORE	SANWER	npp	22.94190	75.81080	4/19/2022	02:24:56	N	0.50
258	INDORE	SANWER	npp	22.94370	75.85480	4/19/2022	13:34:56	D	8.60
259	INDORE	SANWER	npp	22.95060	75.88920	4/19/2022	02:24:56	N	2.40
260	INDORE	SANWER	npp	22.95490	75.80350	4/19/2022	02:24:56	N	0.50

261	INDORE	SANWER	npp	22.95860	75.80430	4/19/2022	02:24:56	N	0.50
262	INDORE	SANWER	npp	22.96240	75.80510	4/19/2022	02:24:56	N	2.10
263	INDORE	SANWER	npp	22.97820	75.80350	4/19/2022	02:24:56	N	1.20
264	INDORE	SANWER	npp	22.98880	75.72490	4/19/2022	02:24:56	N	0.40
265	INDORE	SANWER	Aqua	22.80900	75.79100	4/19/2022	14:17:32	D	31.90
266	INDORE	SANWER	Terra	22.81700	75.79000	4/19/2022	11:06:14	D	13.60
267	INDORE	SANWER	Terra	22.83600	75.91000	4/19/2022	11:06:14	D	29.10
268	INDORE	SANWER	Aqua	22.85500	75.75700	4/19/2022	14:17:32	D	38.60
269	INDORE	SANWER	Terra	22.88100	75.91800	4/19/2022	11:06:14	D	10.90
270	INDORE	SANWER	Terra	22.89000	75.91900	4/19/2022	11:06:14	D	8.70
271	JABALPUR	JABALPUR	npp	22.85580	79.78690	4/19/2022	13:34:56	D	24.40
272	JABALPUR	JABALPUR	npp	23.10980	80.05580	4/19/2022	02:24:56	N	1.20
273	JABALPUR	JABALPUR	npp	23.11100	80.05010	4/19/2022	02:24:56	N	1.60
274	JABALPUR	JABALPUR	npp	23.11840	79.96840	4/19/2022	02:24:56	N	2.20
275	JABALPUR	PATAN	npp	23.29520	79.79180	4/19/2022	02:24:56	N	3.30
276	JABALPUR	SAHPURA	npp	23.06550	79.65850	4/19/2022	02:24:56	N	4.20
277	JABALPUR	SAHPURA	npp	23.07030	79.78390	4/19/2022	13:34:56	D	15.00
278	JABALPUR	SAHPURA	npp	23.19050	79.73430	4/19/2022	13:34:56	D	6.60
279	KATNI	DHIMERKHEDA	npp	23.47210	80.31880	4/19/2022	13:34:56	D	13.30
280	MANDLA	NAINPUR	npp	22.45360	80.15060	4/19/2022	13:34:56	D	18.90
281	NIMACH	JAWAD	npp	24.57850	74.80400	4/19/2022	02:24:56	N	2.00
282	PANNA	GUNAUR	npp	24.48110	80.08520	4/19/2022	13:34:56	D	18.70
283	PANNA	SHAHNAGAR	npp	23.87560	79.96180	4/19/2022	02:24:56	N	0.60
284	RAISEN	BAGAMGANJ	npp	23.59060	78.35350	4/19/2022	02:24:56	N	1.50
285	RAISEN	BAGAMGANJ	npp	23.62720	78.42780	4/19/2022	13:34:56	D	18.70
286	RAISEN	BAGAMGANJ	Terra	23.52600	78.44100	4/19/2022	11:06:14	D	17.90
287	RAISEN	BARELI	npp	22.97450	78.20230	4/19/2022	13:34:56	D	15.30
288	RAISEN	BARELI	npp	23.04230	78.32040	4/19/2022	02:24:56	N	2.10
289	RAISEN	BARELI	npp	23.06320	78.30640	4/19/2022	02:24:56	N	1.30
290	RAISEN	BARELI	npp	23.06750	78.30750	4/19/2022	02:24:56	N	0.60
291	RAISEN	BARELI	Terra	23.03400	78.18400	4/19/2022	11:06:14	D	16.90
292	RAISEN	BARELI	Terra	23.03600	78.17200	4/19/2022	11:06:14	D	23.40
293	RAISEN	BARELI	Aqua	23.06800	78.31600	4/19/2022	01:47:07	N	17.00

294	RAISEN	GAIRATGANJ	npp	23.30740	78.04220	4/19/2022	02:24:56	N	1.20
295	RAISEN	GAIRATGANJ	npp	23.30830	78.03790	4/19/2022	02:24:56	N	0.80
296	RAISEN	GAIRATGANJ	npp	23.31160	78.04320	4/19/2022	02:24:56	N	1.10
297	RAISEN	GAIRATGANJ	npp	23.35120	77.99900	4/19/2022	02:24:56	N	1.20
298	RAISEN	GAIRATGANJ	npp	23.36510	78.18960	4/19/2022	02:24:56	N	0.40
299	RAISEN	GAIRATGANJ	npp	23.44570	78.23170	4/19/2022	02:24:56	N	1.60
300	RAISEN	GAIRATGANJ	npp	23.44720	78.23410	4/19/2022	02:24:56	N	0.90
301	RAISEN	GAIRATGANJ	npp	23.46990	78.14380	4/19/2022	02:24:56	N	1.50
302	RAISEN	GAIRATGANJ	npp	23.52480	78.20220	4/19/2022	02:24:56	N	1.30
303	RAISEN	GAIRATGANJ	npp	23.52900	78.20320	4/19/2022	02:24:56	N	1.30
304	RAISEN	GOHARGANJ	npp	22.99130	77.54110	4/19/2022	02:24:56	N	1.40
305	RAISEN	GOHARGANJ	npp	22.99210	77.53710	4/19/2022	02:24:56	N	1.70
306	RAISEN	GOHARGANJ	npp	22.99480	77.56730	4/19/2022	02:24:56	N	0.80
307	RAISEN	GOHARGANJ	npp	22.99560	77.56330	4/19/2022	02:24:56	N	1.50
308	RAISEN	GOHARGANJ	npp	23.02920	77.49690	4/19/2022	13:34:56	D	6.80
309	RAISEN	GOHARGANJ	npp	23.04080	77.62740	4/19/2022	02:24:56	N	1.10
310	RAISEN	GOHARGANJ	npp	23.04230	77.59790	4/19/2022	02:24:56	N	1.70
311	RAISEN	GOHARGANJ	npp	23.04240	77.56680	4/19/2022	13:34:56	D	29.10
312	RAISEN	GOHARGANJ	npp	23.04310	77.59380	4/19/2022	02:24:56	N	1.70
313	RAISEN	GOHARGANJ	npp	23.04390	77.58980	4/19/2022	02:24:56	N	0.30
314	RAISEN	GOHARGANJ	npp	23.04490	77.62830	4/19/2022	02:24:56	N	1.10
315	RAISEN	GOHARGANJ	npp	23.04530	77.56230	4/19/2022	13:34:56	D	15.50
316	RAISEN	GOHARGANJ	npp	23.04580	77.56620	4/19/2022	13:34:56	D	15.50
317	RAISEN	GOHARGANJ	npp	23.04800	77.58190	4/19/2022	13:34:56	D	14.80
318	RAISEN	GOHARGANJ	npp	23.04810	77.59070	4/19/2022	02:24:56	N	0.70
319	RAISEN	GOHARGANJ	npp	23.04840	77.63410	4/19/2022	13:34:56	D	14.70
320	RAISEN	GOHARGANJ	npp	23.05140	77.58130	4/19/2022	13:34:56	D	14.80
321	RAISEN	GOHARGANJ	npp	23.05140	77.59570	4/19/2022	02:24:56	N	2.20
322	RAISEN	GOHARGANJ	npp	23.05200	77.58530	4/19/2022	13:34:56	D	25.90
323	RAISEN	GOHARGANJ	npp	23.05220	77.59170	4/19/2022	02:24:56	N	0.70
324	RAISEN	GOHARGANJ	npp	23.05320	77.47810	4/19/2022	02:24:56	N	6.40
325	RAISEN	GOHARGANJ	npp	23.05400	77.47410	4/19/2022	02:24:56	N	4.00
326	RAISEN	GOHARGANJ	npp	23.05480	77.58080	4/19/2022	13:34:56	D	16.90

327	RAISEN	GOHARGANJ	npp	23.05520	77.63300	4/19/2022	13:34:56	D	13.50
328	RAISEN	GOHARGANJ	npp	23.05550	77.59670	4/19/2022	02:24:56	N	0.60
329	RAISEN	GOHARGANJ	npp	23.05860	77.63240	4/19/2022	13:34:56	D	13.50
330	RAISEN	GOHARGANJ	npp	23.05960	77.59760	4/19/2022	02:24:56	N	0.60
331	RAISEN	GOHARGANJ	npp	23.06070	77.47570	4/19/2022	13:34:56	D	17.60
332	RAISEN	GOHARGANJ	npp	23.06090	77.62400	4/19/2022	13:34:56	D	16.20
333	RAISEN	GOHARGANJ	npp	23.06130	77.47960	4/19/2022	13:34:56	D	17.00
334	RAISEN	GOHARGANJ	npp	23.06140	77.62790	4/19/2022	13:34:56	D	16.20
335	RAISEN	GOHARGANJ	npp	23.06500	77.57910	4/19/2022	13:34:56	D	27.50
336	RAISEN	GOHARGANJ	npp	23.06850	77.50640	4/19/2022	13:34:56	D	15.80
337	RAISEN	GOHARGANJ	npp	23.07050	77.61840	4/19/2022	13:34:56	D	12.10
338	RAISEN	GOHARGANJ	npp	23.07280	77.58590	4/19/2022	13:34:56	D	14.80
339	RAISEN	GOHARGANJ	npp	23.07330	77.61390	4/19/2022	13:34:56	D	14.60
340	RAISEN	GOHARGANJ	npp	23.07620	77.60940	4/19/2022	13:34:56	D	13.30
341	RAISEN	GOHARGANJ	npp	23.07840	77.60100	4/19/2022	13:34:56	D	10.70
342	RAISEN	GOHARGANJ	npp	23.08330	77.56500	4/19/2022	02:24:56	N	1.40
343	RAISEN	GOHARGANJ	npp	23.15190	77.94810	4/19/2022	02:24:56	N	0.60
344	RAISEN	GOHARGANJ	npp	23.15270	77.94390	4/19/2022	02:24:56	N	0.80
345	RAISEN	GOHARGANJ	npp	23.16500	77.61620	4/19/2022	02:24:56	N	1.00
346	RAISEN	GOHARGANJ	npp	23.17520	77.62140	4/19/2022	13:34:56	D	8.80
347	RAISEN	GOHARGANJ	npp	23.18190	77.64450	4/19/2022	13:34:56	D	8.90
348	RAISEN	GOHARGANJ	npp	23.18480	77.62490	4/19/2022	02:24:56	N	3.40
349	RAISEN	GOHARGANJ	npp	23.18560	77.62090	4/19/2022	02:24:56	N	2.70
350	RAISEN	GOHARGANJ	npp	23.18640	77.61680	4/19/2022	02:24:56	N	2.70
351	RAISEN	GOHARGANJ	npp	23.18780	77.58750	4/19/2022	02:24:56	N	1.00
352	RAISEN	GOHARGANJ	npp	23.18860	77.58350	4/19/2022	02:24:56	N	1.00
353	RAISEN	GOHARGANJ	npp	23.19950	77.61560	4/19/2022	02:24:56	N	3.90
354	RAISEN	GOHARGANJ	npp	23.20210	77.62470	4/19/2022	02:24:56	N	1.50
355	RAISEN	GOHARGANJ	npp	23.20290	77.62060	4/19/2022	02:24:56	N	1.50
356	RAISEN	GOHARGANJ	npp	23.20370	77.61650	4/19/2022	02:24:56	N	1.30
357	RAISEN	GOHARGANJ	Terra	23.04500	77.50300	4/19/2022	11:06:14	D	25.20
358	RAISEN	GOHARGANJ	Terra	23.05900	77.59700	4/19/2022	11:06:14	D	37.00
359	RAISEN	GOHARGANJ	Terra	23.06900	77.59900	4/19/2022	11:06:14	D	74.70

360	RAISEN	GOHARGANJ	Terra	23.17700	77.62500	4/19/2022	11:06:14	D	21.70
361	RAISEN	GOHARGANJ	Terra	23.18600	77.62700	4/19/2022	11:06:14	D	24.20
362	RAISEN	GOHARGANJ	Aqua	23.20600	77.62800	4/19/2022	01:47:07	N	18.40
363	RAISEN	GOHARGANJ	Aqua	23.20800	77.63400	4/19/2022	01:47:07	N	11.60
364	RAISEN	RAISEN	npp	23.29630	77.76920	4/19/2022	02:24:56	N	2.70
365	RAISEN	RAISEN	npp	23.29970	77.77430	4/19/2022	02:24:56	N	4.50
366	RAISEN	RAISEN	npp	23.30050	77.77020	4/19/2022	02:24:56	N	4.50
367	RAISEN	RAISEN	npp	23.30130	77.76600	4/19/2022	02:24:56	N	4.10
368	RAISEN	RAISEN	npp	23.30140	77.78760	4/19/2022	02:24:56	N	3.50
369	RAISEN	RAISEN	npp	23.30220	77.78350	4/19/2022	02:24:56	N	3.70
370	RAISEN	RAISEN	npp	23.30300	77.77940	4/19/2022	02:24:56	N	3.70
371	RAISEN	RAISEN	npp	23.30560	77.78860	4/19/2022	02:24:56	N	2.80
372	RAISEN	RAISEN	npp	23.30640	77.78450	4/19/2022	02:24:56	N	2.30
373	RAISEN	RAISEN	npp	23.30720	77.78040	4/19/2022	02:24:56	N	2.30
374	RAISEN	RAISEN	npp	23.31050	77.78550	4/19/2022	02:24:56	N	2.30
375	RAISEN	RAISEN	npp	23.32090	77.69130	4/19/2022	13:34:56	D	10.60
376	RAISEN	RAISEN	npp	23.32810	77.94390	4/19/2022	13:34:56	D	16.70
377	RAISEN	RAISEN	npp	23.32890	77.69820	4/19/2022	13:34:56	D	64.00
378	RAISEN	RAISEN	npp	23.33120	77.67860	4/19/2022	02:24:56	N	2.30
379	RAISEN	RAISEN	npp	23.33150	77.94340	4/19/2022	13:34:56	D	16.70
380	RAISEN	RAISEN	npp	23.33160	77.68130	4/19/2022	02:24:56	N	2.60
381	RAISEN	RAISEN	npp	23.33170	77.69370	4/19/2022	13:34:56	D	64.00
382	RAISEN	RAISEN	npp	23.33460	77.68910	4/19/2022	13:34:56	D	73.80
383	RAISEN	RAISEN	npp	23.33510	77.69310	4/19/2022	13:34:56	D	67.90
384	RAISEN	RAISEN	npp	23.33530	77.67960	4/19/2022	02:24:56	N	3.00
385	RAISEN	RAISEN	npp	23.33650	77.67830	4/19/2022	02:24:56	N	3.10
386	RAISEN	RAISEN	npp	23.33950	77.95040	4/19/2022	13:34:56	D	21.50
387	RAISEN	RAISEN	npp	23.34930	77.91990	4/19/2022	13:34:56	D	9.30
388	RAISEN	RAISEN	npp	23.41860	77.76580	4/19/2022	02:24:56	N	1.60
389	RAISEN	RAISEN	npp	23.42280	77.76680	4/19/2022	02:24:56	N	1.60
390	RAISEN	RAISEN	npp	23.42810	77.76740	4/19/2022	02:24:56	N	1.30
391	RAISEN	RAISEN	npp	23.43100	77.76870	4/19/2022	02:24:56	N	3.30
392	RAISEN	RAISEN	npp	23.43140	77.77250	4/19/2022	02:24:56	N	0.70

393	RAISEN	RAISEN	npp	23.43230	77.76840	4/19/2022	02:24:56	N	2.20
394	RAISEN	RAISEN	npp	23.43560	77.77340	4/19/2022	02:24:56	N	0.70
395	RAISEN	RAISEN	Terra	23.28800	77.77500	4/19/2022	11:06:14	D	15.40
396	RAISEN	RAISEN	Aqua	23.30700	77.79300	4/19/2022	01:47:07	N	29.40
397	RAISEN	RAISEN	Aqua	23.31300	77.94000	4/19/2022	14:17:32	D	130.10
398	RAISEN	RAISEN	Aqua	23.32700	77.96500	4/19/2022	14:17:32	D	199.20
399	RAISEN	SILVANI	Terra	23.15200	78.27500	4/19/2022	11:06:14	D	13.80
400	RAISEN	UDAIPURA	npp	23.02730	78.44010	4/19/2022	02:24:56	N	0.60
401	RAISEN	UDAIPURA	Terra	23.04800	78.58700	4/19/2022	11:06:14	D	13.70
402	RAJGARH	NARSINGHGAR	npp	23.53920	77.11810	4/19/2022	13:34:56	D	13.00
403	RAJGARH	NARSINGHGAR	npp	23.54250	77.11760	4/19/2022	13:34:56	D	5.30
404	RAJGARH	NARSINGHGAR	npp	23.72970	76.85240	4/19/2022	02:24:56	N	1.60
405	RATLAM	ALOTOT	npp	23.55010	75.44890	4/19/2022	02:24:56	N	0.50
406	RATLAM	ALOTOT	npp	23.68430	75.37490	4/19/2022	02:24:56	N	0.80
407	RATLAM	ALOTOT	npp	23.68510	75.37040	4/19/2022	02:24:56	N	1.20
408	RATLAM	ALOTOT	npp	23.68870	75.37110	4/19/2022	02:24:56	N	2.70
409	RATLAM	ALOTOT	npp	23.81490	75.44380	4/19/2022	13:34:56	D	7.80
410	RATLAM	PIPLODA	Terra	23.57700	74.96000	4/19/2022	11:06:14	D	10.60
411	RATLAM	RATLAM	npp	23.15920	75.22230	4/19/2022	02:24:56	N	1.30
412	RATLAM	RATLAM	npp	23.28290	75.30790	4/19/2022	02:24:56	N	1.60
413	RATLAM	RATLAM	npp	23.28650	75.30870	4/19/2022	02:24:56	N	1.00
414	RATLAM	RATLAM	npp	23.29370	75.31030	4/19/2022	02:24:56	N	1.00
415	RATLAM	RATLAM	npp	23.31140	75.08810	4/19/2022	02:24:56	N	0.40
416	SAGAR	BINA	npp	24.28300	78.10300	4/19/2022	02:24:56	N	2.30
417	SAGAR	BINA	npp	24.33360	78.11080	4/19/2022	02:24:56	N	2.70
418	SAGAR	DEVRI	npp	23.28290	79.04950	4/19/2022	02:24:56	N	2.50
419	SAGAR	KHURAI	npp	24.01740	78.36050	4/19/2022	02:24:56	N	0.60
420	SAGAR	KHURAI	npp	24.02160	78.36150	4/19/2022	02:24:56	N	0.50
421	SAGAR	KHURAI	npp	24.02180	78.31740	4/19/2022	13:34:56	D	25.60
422	SAGAR	KHURAI	npp	24.07340	78.38090	4/19/2022	02:24:56	N	1.50
423	SAGAR	KHURAI	npp	24.07500	78.38350	4/19/2022	02:24:56	N	1.10
424	SAGAR	KHURAI	npp	24.22660	78.40650	4/19/2022	02:24:56	N	0.90
425	SAGAR	RAHAT GARH	npp	23.82040	78.61350	4/19/2022	02:24:56	N	1.40

426	SAGAR	RAHAT GARH	npp	23.88190	78.31200	4/19/2022	02:24:56	N	2.80
427	SAGAR	REHLI	npp	23.69370	79.06030	4/19/2022	02:24:56	N	1.70
428	SAGAR	SAGAR	npp	23.81110	78.86680	4/19/2022	13:34:56	D	12.30
429	SAGAR	SAGAR	npp	23.81170	78.87120	4/19/2022	13:34:56	D	20.40
430	SAGAR	SAGAR	npp	23.81530	78.87070	4/19/2022	13:34:56	D	20.40
431	SAGAR	SAGAR	Terra	23.79200	78.87500	4/19/2022	11:06:14	D	17.40
432	SATNA	NAGOD	npp	24.52430	80.47670	4/19/2022	13:34:56	D	9.80
433	SATNA	NAGOD	npp	24.55360	80.47690	4/19/2022	02:24:56	N	6.10
434	SATNA	NAGOD	npp	24.58340	80.64420	4/19/2022	02:24:56	N	1.90
435	SATNA	NAGOD	npp	24.58590	80.64590	4/19/2022	02:24:56	N	1.50
436	SATNA	NAGOD	npp	24.58820	80.64550	4/19/2022	02:24:56	N	2.10
437	SATNA	NAGOD	npp	24.59070	80.64710	4/19/2022	02:24:56	N	1.50
438	SATNA	RAGUR>JNAGAR	npp	24.58540	80.92770	4/19/2022	13:34:56	D	4.40
439	SATNA	RAGUR>JNAGAR	npp	24.63830	80.92430	4/19/2022	13:34:56	D	7.60
440	SATNA	RAGUR>JNAGAR	Terra	24.68000	80.74400	4/19/2022	11:06:14	D	28.20
441	SEHORE	AASHTA	npp	23.17360	76.63430	4/19/2022	02:24:56	N	0.80
442	SEHORE	BUDHNI	npp	22.72190	77.51640	4/19/2022	02:24:56	N	1.70
443	SEHORE	BUDHNI	npp	22.72270	77.51230	4/19/2022	02:24:56	N	2.00
444	SEHORE	BUDHNI	npp	22.80250	77.41250	4/19/2022	02:24:56	N	0.70
445	SEHORE	NASRULLAHGANJ	npp	22.71060	77.39100	4/19/2022	13:34:56	D	9.10
446	SEHORE	NASRULLAHGANJ	npp	22.75210	77.33190	4/19/2022	02:24:56	N	0.60
447	SEHORE	SEHORE	npp	23.24120	77.07750	4/19/2022	02:24:56	N	0.40
448	SEHORE	SEHORE	npp	23.24510	77.07840	4/19/2022	02:24:56	N	0.40
449	SEHORE	SEHORE	npp	23.34010	76.99460	4/19/2022	02:24:56	N	1.50
450	SEHORE	SEHORE	npp	23.44150	77.26150	4/19/2022	13:34:56	D	13.50
451	SEHORE	SEHORE	npp	23.44540	77.26480	4/19/2022	13:34:56	D	11.00
452	SEHORE	SEHORE	npp	23.49050	77.28350	4/19/2022	02:24:56	N	0.50
453	SEONI	GHANSAUR	npp	22.41250	79.74160	4/19/2022	13:34:56	D	14.70
454	SEONI	GHANSAUR	npp	22.41910	79.82120	4/19/2022	13:34:56	D	20.40
455	SEONI	GHANSAUR	npp	22.45160	79.66980	4/19/2022	13:34:56	D	19.60
456	SEONI	GHANSAUR	Terra	22.43600	79.82800	4/19/2022	11:06:14	D	27.60
457	SEONI	KEWLARI	npp	22.27700	79.86340	4/19/2022	02:24:56	N	1.60
458	SEONI	KEWLARI	npp	22.27820	79.88180	4/19/2022	02:24:56	N	2.30

459	SEONI	KEWLARI	npp	22.29750	79.83820	4/19/2022	02:24:56	N	0.80
460	SEONI	KEWLARI	npp	22.34620	79.81520	4/19/2022	02:24:56	N	2.60
461	SEONI	KEWLARI	npp	22.34730	79.83350	4/19/2022	02:24:56	N	4.40
462	SEONI	KEWLARI	npp	22.34780	79.81460	4/19/2022	02:24:56	N	4.50
463	SEONI	KEWLARI	npp	22.34910	79.83300	4/19/2022	02:24:56	N	3.30
464	SEONI	KEWLARI	npp	22.35100	79.81640	4/19/2022	02:24:56	N	3.80
465	SEONI	KEWLARI	npp	22.37470	79.89460	4/19/2022	02:24:56	N	1.80
466	SEONI	KEWLARI	npp	22.44640	80.06330	4/19/2022	13:34:56	D	15.40
467	SEONI	LAKHNADOU	npp	22.40290	79.66770	4/19/2022	13:34:56	D	76.80
468	SEONI	LAKHNADOU	npp	22.40590	79.66260	4/19/2022	13:34:56	D	76.80
469	SEONI	LAKHNADOU	npp	22.40650	79.66710	4/19/2022	13:34:56	D	76.80
470	SEONI	LAKHNADOU	npp	22.41880	79.64670	4/19/2022	13:34:56	D	10.20
471	SEONI	LAKHNADOU	npp	22.49280	79.47440	4/19/2022	13:34:56	D	17.80
472	SEONI	LAKHNADOU	npp	22.81180	79.65850	4/19/2022	02:24:56	N	0.50
473	SEONI	LAKHNADOU	npp	22.81230	79.65980	4/19/2022	02:24:56	N	0.40
474	SEONI	LAKHNADOU	Terra	22.35900	79.54000	4/19/2022	11:06:14	D	45.80
475	SEONI	LAKHNADOU	Terra	22.36200	79.52500	4/19/2022	11:06:14	D	17.90
476	SEONI	LAKHNADOU	Terra	22.42100	79.65100	4/19/2022	11:06:14	D	36.40
477	SEONI	SEONI	npp	22.24640	79.49070	4/19/2022	13:34:56	D	20.90
478	SEONI	SEONI	npp	22.24710	79.81360	4/19/2022	02:24:56	N	4.90
479	SEONI	SEONI	npp	22.24970	79.81350	4/19/2022	02:24:56	N	6.80
480	SEONI	SEONI	npp	22.25090	79.80780	4/19/2022	02:24:56	N	5.30
481	SEONI	SEONI	npp	22.25190	79.81480	4/19/2022	02:24:56	N	5.40
482	SEONI	SEONI	npp	22.25320	79.80910	4/19/2022	02:24:56	N	5.40
483	SEONI	SEONI	npp	22.25850	79.78670	4/19/2022	13:34:56	D	19.30
484	SEONI	SEONI	npp	22.27710	79.72730	4/19/2022	13:34:56	D	15.20
485	SEONI	SEONI	npp	22.27770	79.73190	4/19/2022	13:34:56	D	15.20
486	SEONI	SEONI	npp	22.28140	79.73140	4/19/2022	13:34:56	D	19.60
487	SEONI	SEONI	npp	22.28500	79.73090	4/19/2022	13:34:56	D	19.60
488	SEONI	SEONI	npp	22.29910	79.72400	4/19/2022	13:34:56	D	21.30
489	SEONI	SEONI	npp	22.30860	79.45860	4/19/2022	13:34:56	D	20.80
490	SEONI	SEONI	Terra	21.99900	79.55000	4/19/2022	11:06:14	D	30.70
491	SEONI	SEONI	Terra	22.00100	79.53500	4/19/2022	11:06:14	D	48.60

492	SEONI	SEONI	Terra	22.03800	79.53200	4/19/2022	11:06:14	D	20.20
493	SEONI	SEONI	Terra	22.06700	79.43100	4/19/2022	11:06:14	D	21.10
494	SEONI	SEONI	Terra	22.08600	79.38900	4/19/2022	11:06:14	D	49.10
495	SEONI	SEONI	Terra	22.16900	79.44300	4/19/2022	11:06:14	D	23.60
496	SEONI	SEONI	Terra	22.17100	79.42800	4/19/2022	11:06:14	D	30.80
497	SEONI	SEONI	Terra	22.26300	79.49800	4/19/2022	11:06:14	D	46.20
498	SHAHDOL	BEOHARI	npp	23.98840	81.35310	4/19/2022	13:34:56	D	10.70
499	SHAHDOL	JASINGH NAGAR	npp	23.81540	81.25900	4/19/2022	02:24:56	N	1.40
500	SHAHDOL	JASINGH NAGAR	npp	23.81610	81.25580	4/19/2022	02:24:56	N	1.50
501	SHAHDOL	JASINGH NAGAR	npp	23.81640	81.24890	4/19/2022	13:34:56	D	9.60
502	SHAHDOL	SOHAGPUR	npp	23.28450	81.45500	4/19/2022	13:34:56	D	14.70
503	SHAHDOL	SOHAGPUR	npp	23.31700	81.46040	4/19/2022	02:24:56	N	2.80
504	SHAHDOL	SOHAGPUR	npp	23.31710	81.45950	4/19/2022	02:24:56	N	2.40
505	SHAJAPUR	KALA PIPAL	npp	23.25910	76.73900	4/19/2022	02:24:56	N	0.80
506	SHAJAPUR	SUJALPUR	npp	23.17200	76.57820	4/19/2022	02:24:56	N	2.40
507	SHAJAPUR	SUJALPUR	npp	23.26310	76.73990	4/19/2022	02:24:56	N	2.40
508	SHAJAPUR	SUJALPUR	npp	23.42500	76.69480	4/19/2022	02:24:56	N	1.00
509	SHAJAPUR	SUJALPUR	npp	23.42530	76.69340	4/19/2022	02:24:56	N	1.00
510	SHAJAPUR	SUJALPUR	npp	23.47500	76.77330	4/19/2022	02:24:56	N	0.50
511	SHEOPUR	KARAHAL	Terra	25.57800	76.74900	4/19/2022	11:06:14	D	20.70
512	SHEOPUR	SHEOPUR	npp	25.58680	76.72210	4/19/2022	02:24:56	N	0.70
513	SHEOPUR	SHEOPUR	npp	25.58760	76.72060	4/19/2022	02:24:56	N	1.20
514	SHEOPUR	SHEOPUR	Terra	25.75900	76.71200	4/19/2022	11:06:14	D	8.70
515	SHIVPURI	KOLARAS	npp	25.13910	77.65430	4/19/2022	02:24:56	N	0.30
516	SHIVPURI	KOLARAS	npp	25.19970	77.62060	4/19/2022	02:24:56	N	4.80
517	SHIVPURI	KOLARAS	npp	25.20120	77.62030	4/19/2022	02:24:56	N	8.70
518	SHIVPURI	KOLARAS	npp	25.20370	77.62160	4/19/2022	02:24:56	N	4.80
519	SIDHI	SIHAWAL	npp	24.47580	82.18010	4/19/2022	13:34:56	D	10.40
520	SIDHI	SIHAWAL	npp	24.47710	82.18130	4/19/2022	13:34:56	D	8.40
521	SINGRAULI	DEOSAR	npp	24.06310	82.01580	4/19/2022	13:34:56	D	12.50
522	SINGRAULI	DEOSAR	npp	24.20550	82.47100	4/19/2022	13:34:56	D	8.90
523	SINGRAULI	SINGRAULI	npp	23.91220	82.58540	4/19/2022	13:34:56	D	17.10
524	UJJAIN	BARNAGAR	npp	22.93670	75.45750	4/19/2022	13:34:56	D	26.70

525	UJJAIN	BARNAGAR	npp	22.93730	75.46120	4/19/2022	13:34:56	D	26.70
526	UJJAIN	BARNAGAR	npp	22.96690	75.37330	4/19/2022	02:24:56	N	5.10
527	UJJAIN	BARNAGAR	npp	22.96770	75.36870	4/19/2022	02:24:56	N	7.00
528	UJJAIN	BARNAGAR	npp	23.03710	75.48270	4/19/2022	02:24:56	N	0.90
529	UJJAIN	BARNAGAR	npp	23.14120	75.36170	4/19/2022	02:24:56	N	0.90
530	UJJAIN	BARNAGAR	npp	23.17990	75.52510	4/19/2022	02:24:56	N	0.50
531	UJJAIN	BARNAGAR	Terra	22.93000	75.34700	4/19/2022	11:06:14	D	31.30
532	UJJAIN	BARNAGAR	Terra	23.04700	75.49300	4/19/2022	11:06:14	D	16.00
533	UJJAIN	BARNAGAR	Terra	23.06600	75.55200	4/19/2022	11:06:14	D	26.50
534	UJJAIN	BARNAGAR	Terra	23.16600	75.37000	4/19/2022	11:06:14	D	11.90
535	UJJAIN	BARNAGAR	Terra	23.17100	75.52600	4/19/2022	11:06:14	D	33.90
536	UJJAIN	BARNAGAR	Terra	23.17200	75.51700	4/19/2022	11:06:14	D	15.70
537	UJJAIN	BARNAGAR	Terra	23.18100	75.51800	4/19/2022	11:06:14	D	15.40
538	UJJAIN	GHATIYA	npp	23.35340	75.87600	4/19/2022	02:24:56	N	3.70
539	UJJAIN	GHATIYA	npp	23.35390	75.87810	4/19/2022	02:24:56	N	3.80
540	UJJAIN	GHATIYA	npp	23.35620	75.88170	4/19/2022	02:24:56	N	2.60
541	UJJAIN	GHATIYA	npp	23.35710	75.87690	4/19/2022	02:24:56	N	3.70
542	UJJAIN	GHATIYA	npp	23.35760	75.87890	4/19/2022	02:24:56	N	3.80
543	UJJAIN	GHATIYA	npp	23.35850	75.87400	4/19/2022	02:24:56	N	3.30
544	UJJAIN	GHATIYA	npp	23.35970	75.93020	4/19/2022	02:24:56	N	1.40
545	UJJAIN	KACHROD	npp	23.38100	75.18060	4/19/2022	02:24:56	N	1.60
546	UJJAIN	KACHROD	npp	23.38380	75.18590	4/19/2022	02:24:56	N	1.00
547	UJJAIN	KACHROD	npp	23.42720	75.16710	4/19/2022	13:34:56	D	9.50
548	UJJAIN	MEHIDPUR	npp	23.55530	75.85830	4/19/2022	02:24:56	N	1.40
549	UJJAIN	MEHIDPUR	npp	23.55900	75.85920	4/19/2022	02:24:56	N	0.90
550	UJJAIN	MEHIDPUR	npp	23.57950	75.62030	4/19/2022	02:24:56	N	1.50
551	UJJAIN	NAGDA	npp	23.34770	75.50760	4/19/2022	02:24:56	N	0.60
552	UJJAIN	NAGDA	Terra	23.45600	75.47500	4/19/2022	11:06:14	D	20.30
553	UJJAIN	TARANA	npp	23.46400	75.97530	4/19/2022	02:24:56	N	1.60
554	UJJAIN	TARANA	npp	23.46490	75.97040	4/19/2022	02:24:56	N	1.60
555	UJJAIN	TARANA	Terra	23.48100	76.09700	4/19/2022	11:06:14	D	18.90
556	UJJAIN	TARANA	Terra	23.49900	75.97900	4/19/2022	11:06:14	D	34.90
557	UJJAIN	UJJAIN	npp	23.02980	75.66360	4/19/2022	13:34:56	D	8.60

558	UJJAIN	UJJAIN	npp	23.03130	75.70400	4/19/2022	02:24:56	N	1.60
559	UJJAIN	UJJAIN	npp	23.03260	75.65440	4/19/2022	02:24:56	N	0.50
560	UJJAIN	UJJAIN	npp	23.05020	75.95890	4/19/2022	02:24:56	N	0.70
561	UJJAIN	UJJAIN	npp	23.09350	75.70420	4/19/2022	02:24:56	N	0.80
562	UJJAIN	UJJAIN	npp	23.09410	75.65960	4/19/2022	02:24:56	N	1.70
563	UJJAIN	UJJAIN	npp	23.09970	75.67070	4/19/2022	02:24:56	N	1.20
564	UJJAIN	UJJAIN	npp	23.13390	75.86440	4/19/2022	02:24:56	N	1.90
565	UJJAIN	UJJAIN	npp	23.13390	75.86640	4/19/2022	02:24:56	N	1.50
566	UJJAIN	UJJAIN	npp	23.14130	75.86600	4/19/2022	02:24:56	N	1.20
567	UJJAIN	UJJAIN	npp	23.14140	75.86800	4/19/2022	02:24:56	N	0.80
568	UJJAIN	UJJAIN	npp	23.14830	75.72110	4/19/2022	02:24:56	N	1.10
569	UJJAIN	UJJAIN	npp	23.16460	75.68180	4/19/2022	02:24:56	N	1.00
570	UJJAIN	UJJAIN	Aqua	23.02000	75.72600	4/19/2022	14:17:32	D	28.40
571	UJJAIN	UJJAIN	Aqua	23.02600	75.65700	4/19/2022	14:17:32	D	40.50
572	UJJAIN	UJJAIN	Terra	23.05900	75.96100	4/19/2022	11:06:14	D	15.00
573	UJJAIN	UJJAIN	Terra	23.08900	75.70500	4/19/2022	11:06:14	D	10.30
574	UJJAIN	UJJAIN	Aqua	23.09200	75.65000	4/19/2022	14:17:32	D	41.70
575	UJJAIN	UJJAIN	Aqua	23.09200	75.66500	4/19/2022	14:17:32	D	77.40
576	UJJAIN	UJJAIN	Aqua	23.09500	75.67200	4/19/2022	14:17:32	D	49.30
577	VIDESHA	BASODA	npp	23.73680	78.10060	4/19/2022	02:24:56	N	0.60
578	VIDESHA	BASODA	npp	23.73760	78.09640	4/19/2022	02:24:56	N	0.70
579	VIDESHA	BASODA	npp	23.74770	78.11220	4/19/2022	02:24:56	N	0.30
580	VIDESHA	BASODA	npp	23.74860	77.95370	4/19/2022	02:24:56	N	2.10
581	VIDESHA	BASODA	npp	23.77770	77.93880	4/19/2022	02:24:56	N	1.00
582	VIDESHA	BASODA	npp	23.80890	78.09040	4/19/2022	02:24:56	N	0.40
583	VIDESHA	BASODA	npp	23.87650	77.88380	4/19/2022	02:24:56	N	1.60
584	VIDESHA	BASODA	npp	23.87900	77.89300	4/19/2022	02:24:56	N	2.70
585	VIDESHA	BASODA	npp	23.88070	77.94960	4/19/2022	02:24:56	N	2.30
586	VIDESHA	BASODA	npp	23.88310	77.89400	4/19/2022	02:24:56	N	2.70
587	VIDESHA	BASODA	npp	23.88470	77.88580	4/19/2022	02:24:56	N	1.40
588	VIDESHA	BASODA	npp	23.88490	77.95060	4/19/2022	02:24:56	N	1.20
589	VIDESHA	BASODA	npp	23.90560	77.95550	4/19/2022	02:24:56	N	0.80
590	VIDESHA	BASODA	npp	23.92490	78.01230	4/19/2022	02:24:56	N	0.70

591	VIDESHA	BASODA	npp	23.92540	78.01040	4/19/2022	02:24:56	N	1.00
592	VIDESHA	BASODA	npp	23.94500	77.88700	4/19/2022	02:24:56	N	1.20
593	VIDESHA	BASODA	npp	23.97190	77.97350	4/19/2022	02:24:56	N	0.40
594	VIDESHA	BASODA	npp	24.01680	77.81230	4/19/2022	02:24:56	N	2.10
595	VIDESHA	BASODA	npp	24.02090	77.81330	4/19/2022	02:24:56	N	1.00
596	VIDESHA	BASODA	Aqua	23.88400	77.88600	4/19/2022	01:47:07	N	14.60
597	VIDESHA	GYARASPUR	npp	23.56600	78.21130	4/19/2022	13:34:56	D	16.20
598	VIDESHA	KORWAI	npp	24.01270	78.03110	4/19/2022	02:24:56	N	1.60
599	VIDESHA	KORWAI	npp	24.01350	78.02690	4/19/2022	02:24:56	N	1.60
600	VIDESHA	KORWAI	npp	24.07040	78.05160	4/19/2022	02:24:56	N	3.80
601	VIDESHA	KORWAI	npp	24.12100	78.01570	4/19/2022	02:24:56	N	1.20
602	VIDESHA	KORWAI	npp	24.14320	77.99050	4/19/2022	02:24:56	N	1.70
603	VIDESHA	KORWAI	npp	24.14340	77.99320	4/19/2022	02:24:56	N	1.90
604	VIDESHA	KORWAI	npp	24.14470	77.96070	4/19/2022	02:24:56	N	1.80
605	VIDESHA	KORWAI	npp	24.16900	78.12580	4/19/2022	02:24:56	N	0.60
606	VIDESHA	KORWAI	npp	24.23720	78.08950	4/19/2022	02:24:56	N	2.00
607	VIDESHA	KORWAI	npp	24.23730	78.09210	4/19/2022	02:24:56	N	2.20
608	VIDESHA	LETERI	npp	24.06210	77.56010	4/19/2022	02:24:56	N	1.10
609	VIDESHA	LETERI	npp	24.08720	77.49650	4/19/2022	02:24:56	N	0.70
610	VIDESHA	LETERI	npp	24.09140	77.51780	4/19/2022	02:24:56	N	2.90
611	VIDESHA	LETERI	npp	24.09520	77.49830	4/19/2022	02:24:56	N	0.70
612	VIDESHA	LETERI	npp	24.09600	77.49440	4/19/2022	02:24:56	N	0.70
613	VIDESHA	LETERI	npp	24.12510	77.44290	4/19/2022	13:34:56	D	9.00
614	VIDESHA	LETERI	npp	24.12850	77.44230	4/19/2022	13:34:56	D	9.00
615	VIDESHA	LETERI	npp	24.13600	77.43920	4/19/2022	02:24:56	N	1.50
616	VIDESHA	LETERI	npp	24.14070	77.43630	4/19/2022	02:24:56	N	1.70
617	VIDESHA	LETERI	npp	24.14650	77.49650	4/19/2022	13:34:56	D	9.20
618	VIDESHA	LETERI	npp	24.20190	77.40530	4/19/2022	02:24:56	N	2.20
619	VIDESHA	LETERI	npp	24.23280	77.39650	4/19/2022	02:24:56	N	0.50
620	VIDESHA	LETERI	npp	24.26690	77.39250	4/19/2022	02:24:56	N	0.60
621	VIDESHA	LETERI	npp	24.28270	77.37930	4/19/2022	02:24:56	N	1.00
622	VIDESHA	LETERI	npp	24.28340	77.37550	4/19/2022	02:24:56	N	1.00
623	VIDESHA	LETERI	npp	24.30400	77.37630	4/19/2022	02:24:56	N	1.20

624	VIDESHA	LETERI	Aqua	24.12300	77.43500	4/19/2022	14:17:32	D	64.00
625	VIDESHA	NATERAN	npp	23.73290	77.76680	4/19/2022	02:24:56	N	1.20
626	VIDESHA	NATERAN	npp	23.73540	77.77590	4/19/2022	02:24:56	N	1.60
627	VIDESHA	NATERAN	npp	23.74110	77.76870	4/19/2022	02:24:56	N	1.10
628	VIDESHA	NATERAN	npp	23.74190	77.76460	4/19/2022	02:24:56	N	1.10
629	VIDESHA	NATERAN	npp	23.74750	77.73610	4/19/2022	02:24:56	N	1.20
630	VIDESHA	NATERAN	npp	23.76000	77.78850	4/19/2022	02:24:56	N	1.20
631	VIDESHA	NATERAN	npp	23.78850	77.71030	4/19/2022	02:24:56	N	2.60
632	VIDESHA	NATERAN	npp	23.83330	77.50470	4/19/2022	02:24:56	N	5.30
633	VIDESHA	NATERAN	npp	23.84000	77.60070	4/19/2022	02:24:56	N	1.40
634	VIDESHA	NATERAN	npp	23.88140	77.88070	4/19/2022	02:24:56	N	1.40
635	VIDESHA	NATERAN	npp	23.90170	77.79990	4/19/2022	02:24:56	N	0.80
636	VIDESHA	NATERAN	npp	23.90580	77.80080	4/19/2022	02:24:56	N	1.10
637	VIDESHA	NATERAN	npp	23.91740	77.67730	4/19/2022	13:34:56	D	17.40
638	VIDESHA	SIRANJ	npp	24.02970	77.63880	4/19/2022	02:24:56	N	2.80
639	VIDESHA	SIRANJ	npp	24.03050	77.63480	4/19/2022	02:24:56	N	2.80
640	VIDESHA	SIRANJ	npp	24.03460	77.63580	4/19/2022	02:24:56	N	2.80
641	VIDESHA	SIRANJ	npp	24.04530	77.77650	4/19/2022	02:24:56	N	1.80
642	VIDESHA	SIRANJ	npp	24.07740	77.63350	4/19/2022	02:24:56	N	0.80
643	VIDESHA	SIRANJ	npp	24.07820	77.62960	4/19/2022	02:24:56	N	0.80
644	VIDESHA	SIRANJ	npp	24.07900	77.62560	4/19/2022	02:24:56	N	0.90
645	VIDESHA	SIRANJ	npp	24.13220	77.54640	4/19/2022	02:24:56	N	1.80
646	VIDESHA	SIRANJ	npp	24.17290	77.51120	4/19/2022	02:24:56	N	4.50
647	VIDESHA	SIRANJ	npp	24.17540	77.51990	4/19/2022	02:24:56	N	5.10
648	VIDESHA	SIRANJ	npp	24.17610	77.51600	4/19/2022	02:24:56	N	4.50
649	VIDESHA	SIRANJ	npp	24.17690	77.51210	4/19/2022	02:24:56	N	4.50
650	VIDESHA	SIRANJ	npp	24.21320	77.83850	4/19/2022	02:24:56	N	2.30
651	VIDESHA	SIRANJ	npp	24.21730	77.83940	4/19/2022	02:24:56	N	2.30
652	VIDESHA	SIRANJ	npp	24.21810	77.83540	4/19/2022	02:24:56	N	2.30
653	VIDESHA	SIRANJ	npp	24.21880	77.83130	4/19/2022	02:24:56	N	0.90
654	VIDESHA	SIRANJ	npp	24.24840	77.61720	4/19/2022	02:24:56	N	1.40
655	VIDESHA	SIRANJ	npp	24.26840	77.90680	4/19/2022	02:24:56	N	1.20
656	VIDESHA	SIRANJ	npp	24.26920	77.90270	4/19/2022	02:24:56	N	1.80

657	VIDESHA	SIRANJ	npp	24.28960	77.62260	4/19/2022	02:24:56	N	5.60
658	VIDESHA	SIRANJ	Aqua	24.18000	77.52100	4/19/2022	01:47:07	N	15.00
659	VIDESHA	VIDESHA	npp	23.39460	77.97740	4/19/2022	02:24:56	N	1.90
660	VIDESHA	VIDESHA	npp	23.41890	77.98750	4/19/2022	02:24:56	N	0.80
661	VIDESHA	VIDESHA	npp	23.46150	77.86150	4/19/2022	02:24:56	N	1.10
662	VIDESHA	VIDESHA	npp	23.47510	77.94930	4/19/2022	13:34:56	D	18.90
663	VIDESHA	VIDESHA	npp	23.48730	78.01470	4/19/2022	02:24:56	N	1.60
664	VIDESHA	VIDESHA	npp	23.48860	78.01280	4/19/2022	02:24:56	N	1.50
665	VIDESHA	VIDESHA	npp	23.48900	78.00620	4/19/2022	02:24:56	N	2.80
666	VIDESHA	VIDESHA	npp	23.48940	78.00850	4/19/2022	02:24:56	N	1.80
667	VIDESHA	VIDESHA	npp	23.49020	78.00430	4/19/2022	02:24:56	N	1.80
668	VIDESHA	VIDESHA	npp	23.49230	78.01140	4/19/2022	02:24:56	N	0.50
669	VIDESHA	VIDESHA	npp	23.49290	77.62670	4/19/2022	13:34:56	D	28.80
670	VIDESHA	VIDESHA	npp	23.49570	77.62220	4/19/2022	13:34:56	D	32.40
671	VIDESHA	VIDESHA	npp	23.49630	77.62610	4/19/2022	13:34:56	D	28.80
672	VIDESHA	VIDESHA	npp	23.49910	77.62160	4/19/2022	13:34:56	D	18.70
673	VIDESHA	VIDESHA	npp	23.50000	77.97350	4/19/2022	02:24:56	N	2.10
674	VIDESHA	VIDESHA	npp	23.50020	77.97570	4/19/2022	02:24:56	N	1.40
675	VIDESHA	VIDESHA	npp	23.50100	77.97150	4/19/2022	02:24:56	N	1.40
676	VIDESHA	VIDESHA	npp	23.50760	77.63240	4/19/2022	13:34:56	D	24.00
677	VIDESHA	VIDESHA	npp	23.51440	77.85890	4/19/2022	02:24:56	N	0.20
678	VIDESHA	VIDESHA	npp	23.51460	77.85660	4/19/2022	02:24:56	N	0.60
679	VIDESHA	VIDESHA	npp	23.52850	77.91880	4/19/2022	02:24:56	N	1.60
680	VIDESHA	VIDESHA	npp	23.52930	77.91460	4/19/2022	02:24:56	N	1.60
681	VIDESHA	VIDESHA	npp	23.55690	77.59380	4/19/2022	02:24:56	N	1.30
682	VIDESHA	VIDESHA	npp	23.55770	77.58980	4/19/2022	02:24:56	N	1.30
683	VIDESHA	VIDESHA	npp	23.56100	77.59480	4/19/2022	02:24:56	N	1.60
684	VIDESHA	VIDESHA	npp	23.56180	77.59080	4/19/2022	02:24:56	N	1.60
685	VIDESHA	VIDESHA	npp	23.56660	77.58770	4/19/2022	02:24:56	N	2.50
686	VIDESHA	VIDESHA	npp	23.56690	77.68280	4/19/2022	02:24:56	N	0.90
687	VIDESHA	VIDESHA	npp	23.56970	77.57170	4/19/2022	02:24:56	N	2.40
688	VIDESHA	VIDESHA	npp	23.57210	77.57060	4/19/2022	02:24:56	N	2.00
689	VIDESHA	VIDESHA	npp	23.57380	77.57270	4/19/2022	02:24:56	N	2.90

690	VIDESHA	VIDESHA	npp	23.57550	77.59650	4/19/2022	02:24:56	N	2.50
691	VIDESHA	VIDESHA	npp	23.57630	77.59250	4/19/2022	02:24:56	N	2.50
692	VIDESHA	VIDESHA	npp	23.57700	77.56760	4/19/2022	02:24:56	N	2.00
693	VIDESHA	VIDESHA	npp	23.57710	77.58850	4/19/2022	02:24:56	N	3.70
694	VIDESHA	VIDESHA	npp	23.58040	77.59340	4/19/2022	02:24:56	N	2.50
695	VIDESHA	VIDESHA	npp	23.59490	77.56310	4/19/2022	02:24:56	N	2.00
696	VIDESHA	VIDESHA	npp	23.59570	77.55910	4/19/2022	02:24:56	N	2.50
697	VIDESHA	VIDESHA	npp	23.60230	77.56900	4/19/2022	02:24:56	N	1.20
698	VIDESHA	VIDESHA	npp	23.63820	77.78030	4/19/2022	02:24:56	N	1.80
699	VIDESHA	VIDESHA	npp	23.63990	77.77920	4/19/2022	02:24:56	N	2.00
700	VIDESHA	VIDESHA	npp	23.64980	77.69780	4/19/2022	02:24:56	N	2.30
701	VIDESHA	VIDESHA	npp	23.65240	77.70690	4/19/2022	02:24:56	N	3.10
702	VIDESHA	VIDESHA	npp	23.65320	77.70280	4/19/2022	02:24:56	N	3.10
703	VIDESHA	VIDESHA	npp	23.65380	77.71000	4/19/2022	02:24:56	N	2.20
704	VIDESHA	VIDESHA	npp	23.65390	77.69880	4/19/2022	02:24:56	N	2.30
705	VIDESHA	VIDESHA	npp	23.65460	77.70600	4/19/2022	02:24:56	N	2.40
706	VIDESHA	VIDESHA	npp	23.65470	77.69470	4/19/2022	02:24:56	N	2.30
707	VIDESHA	VIDESHA	npp	23.65540	77.70190	4/19/2022	02:24:56	N	2.40
708	VIDESHA	VIDESHA	npp	23.65550	77.69070	4/19/2022	02:24:56	N	1.80
709	VIDESHA	VIDESHA	npp	23.65620	77.69790	4/19/2022	02:24:56	N	1.40
710	VIDESHA	VIDESHA	npp	23.65650	77.70790	4/19/2022	02:24:56	N	1.50
711	VIDESHA	VIDESHA	npp	23.65710	77.69390	4/19/2022	02:24:56	N	1.40
712	VIDESHA	VIDESHA	npp	23.65730	77.70380	4/19/2022	02:24:56	N	1.50
713	VIDESHA	VIDESHA	npp	23.65800	77.69980	4/19/2022	02:24:56	N	1.20
714	VIDESHA	VIDESHA	npp	23.65880	77.69570	4/19/2022	02:24:56	N	1.20
715	VIDESHA	VIDESHA	npp	23.65950	77.70290	4/19/2022	02:24:56	N	2.40
716	VIDESHA	VIDESHA	npp	23.66310	77.79310	4/19/2022	02:24:56	N	1.20
717	VIDESHA	VIDESHA	npp	23.66800	77.79000	4/19/2022	02:24:56	N	1.20
718	VIDESHA	VIDESHA	npp	23.66880	77.78590	4/19/2022	02:24:56	N	1.00
719	VIDESHA	VIDESHA	npp	23.66960	77.78180	4/19/2022	02:24:56	N	1.00
720	VIDESHA	VIDESHA	npp	23.67770	77.74110	4/19/2022	02:24:56	N	2.20
721	VIDESHA	VIDESHA	npp	23.67850	77.73700	4/19/2022	02:24:56	N	2.80
722	VIDESHA	VIDESHA	npp	23.69950	77.67440	4/19/2022	02:24:56	N	0.70

723	VIDESHA	VIDESHA	npp	23.70220	77.80550	4/19/2022	13:34:56	D	9.70
724	VIDESHA	VIDESHA	npp	23.70280	77.80950	4/19/2022	13:34:56	D	9.70
725	VIDESHA	VIDESHA	npp	23.70340	77.71600	4/19/2022	13:34:56	D	21.90
726	VIDESHA	VIDESHA	npp	23.70450	77.79680	4/19/2022	13:34:56	D	16.70
727	VIDESHA	VIDESHA	npp	23.70620	77.80890	4/19/2022	13:34:56	D	9.70
728	VIDESHA	VIDESHA	npp	23.70690	77.71540	4/19/2022	13:34:56	D	66.00
729	VIDESHA	VIDESHA	npp	23.70790	77.79630	4/19/2022	13:34:56	D	24.70
730	VIDESHA	VIDESHA	npp	23.70860	77.70280	4/19/2022	13:34:56	D	44.10
731	VIDESHA	VIDESHA	npp	23.70910	77.80430	4/19/2022	13:34:56	D	6.80
732	VIDESHA	VIDESHA	npp	23.70970	77.71080	4/19/2022	13:34:56	D	30.70
733	VIDESHA	VIDESHA	npp	23.71030	77.71480	4/19/2022	13:34:56	D	66.00
734	VIDESHA	VIDESHA	npp	23.71150	77.69820	4/19/2022	13:34:56	D	15.80
735	VIDESHA	VIDESHA	npp	23.71200	77.70220	4/19/2022	13:34:56	D	15.80
736	VIDESHA	VIDESHA	npp	23.71260	77.70620	4/19/2022	13:34:56	D	18.50
737	VIDESHA	VIDESHA	npp	23.72160	77.80250	4/19/2022	02:24:56	N	2.00
738	VIDESHA	VIDESHA	npp	23.72390	77.76900	4/19/2022	02:24:56	N	1.00
739	VIDESHA	VIDESHA	npp	23.72500	77.80760	4/19/2022	02:24:56	N	2.00
740	VIDESHA	VIDESHA	npp	23.74870	77.79610	4/19/2022	02:24:56	N	0.90
741	VIDESHA	VIDESHA	npp	23.74930	77.79880	4/19/2022	02:24:56	N	1.20
742	VIDESHA	VIDESHA	npp	23.75050	77.80930	4/19/2022	02:24:56	N	0.70
743	VIDESHA	VIDESHA	npp	23.75180	77.80790	4/19/2022	02:24:56	N	0.60
744	VIDESHA	VIDESHA	Terra	23.49300	78.01600	4/19/2022	11:06:14	D	11.00
745	VIDESHA	VIDESHA	Aqua	23.65200	77.71200	4/19/2022	01:47:07	N	22.50
746	VIDESHA	VIDESHA	Aqua	23.65300	77.72000	4/19/2022	01:47:07	N	14.00
747	VIDESHA	VIDESHA	Aqua	23.65500	77.69900	4/19/2022	01:47:07	N	20.20
748	VIDESHA	VIDESHA	Aqua	23.67800	77.81300	4/19/2022	14:17:32	D	95.40

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 wheat mask for the Punjab and Haryana were provided by MNCFC, MoA&FW, Govt of India
The rabi crop mask for Delhi, Uttar Pradesh 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)
