



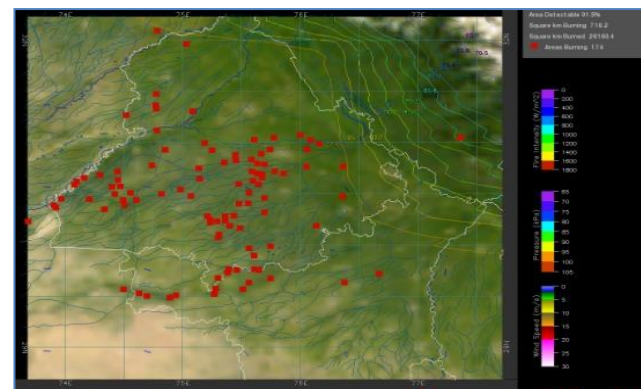
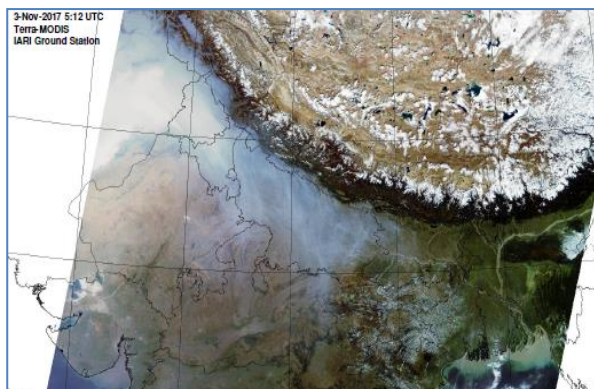
Bulletin No. 23

Events Date:
23-Apr-2022

Issued on:
24-Apr-2022



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



Prepared by:

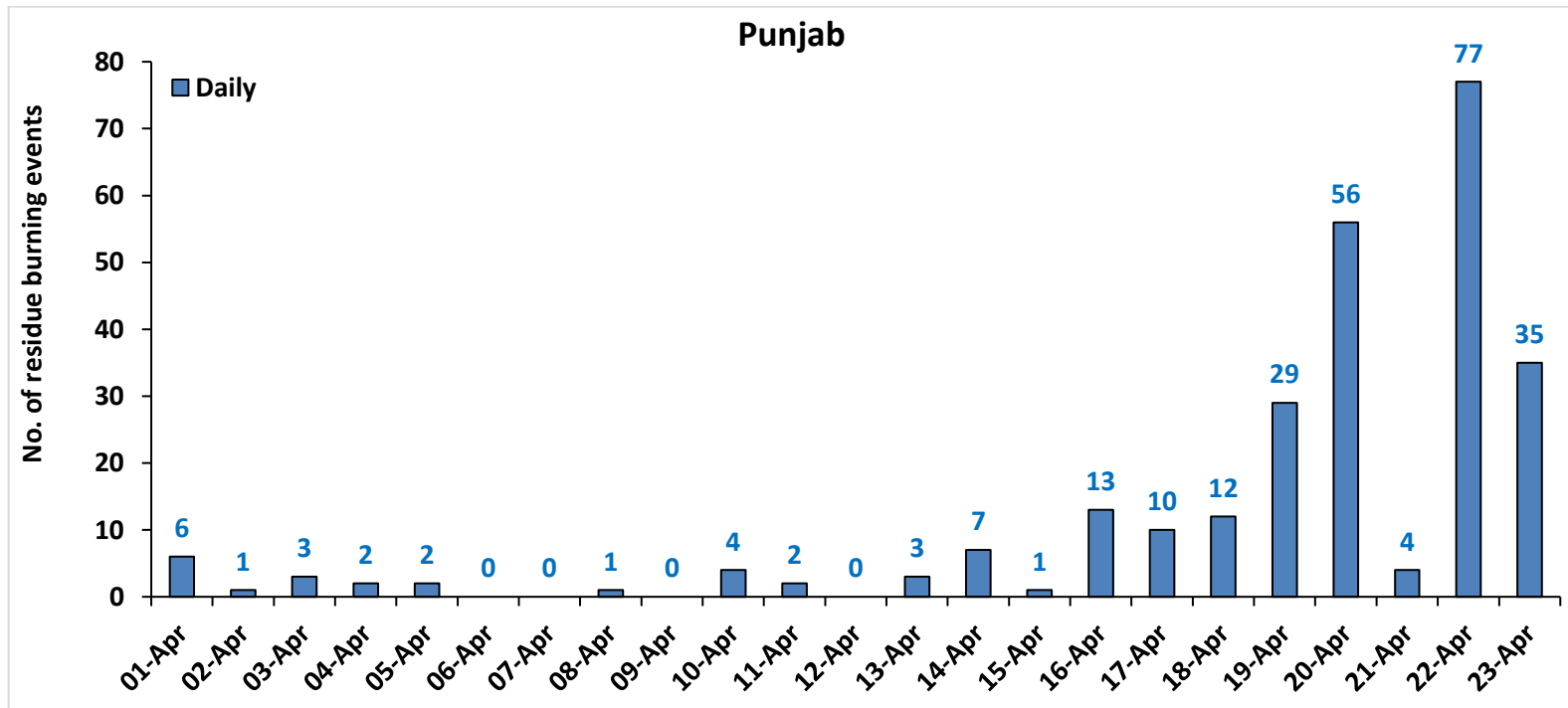
Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012

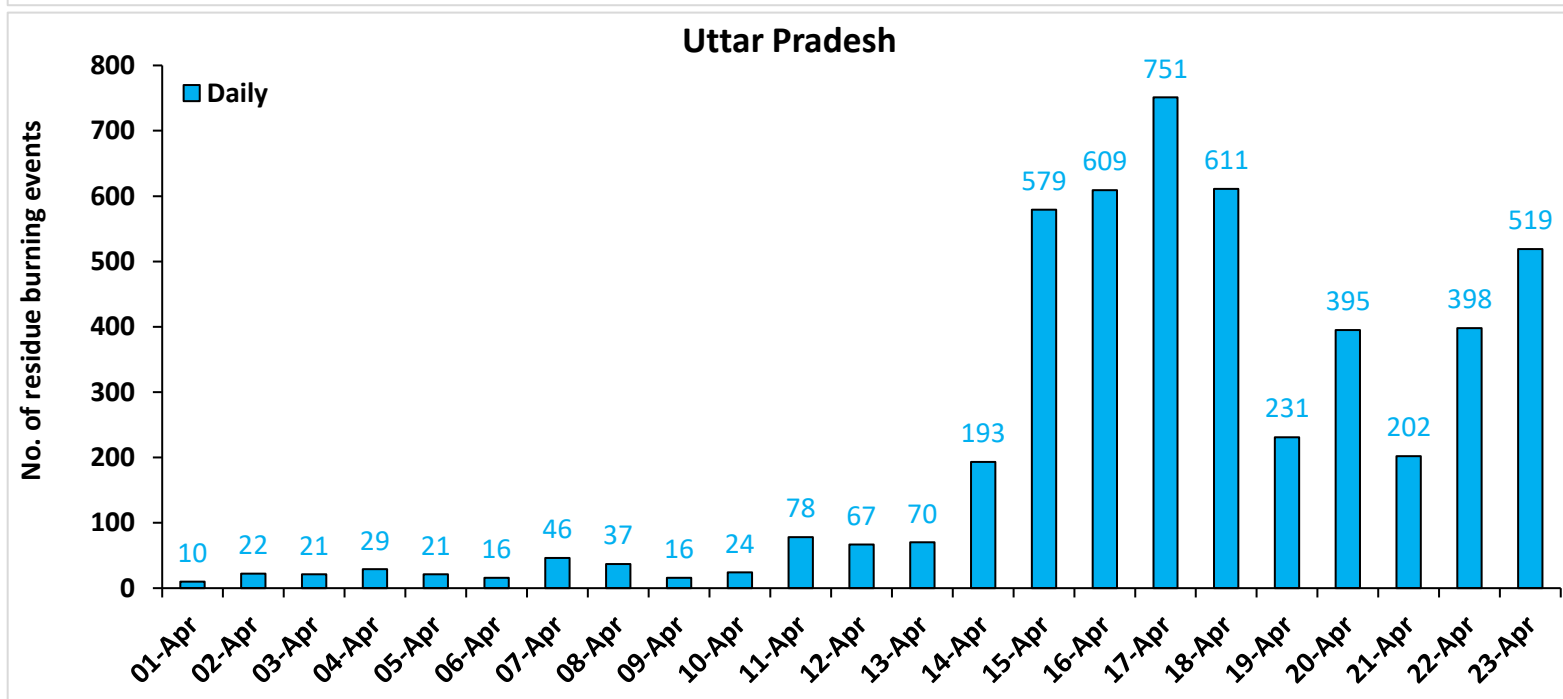
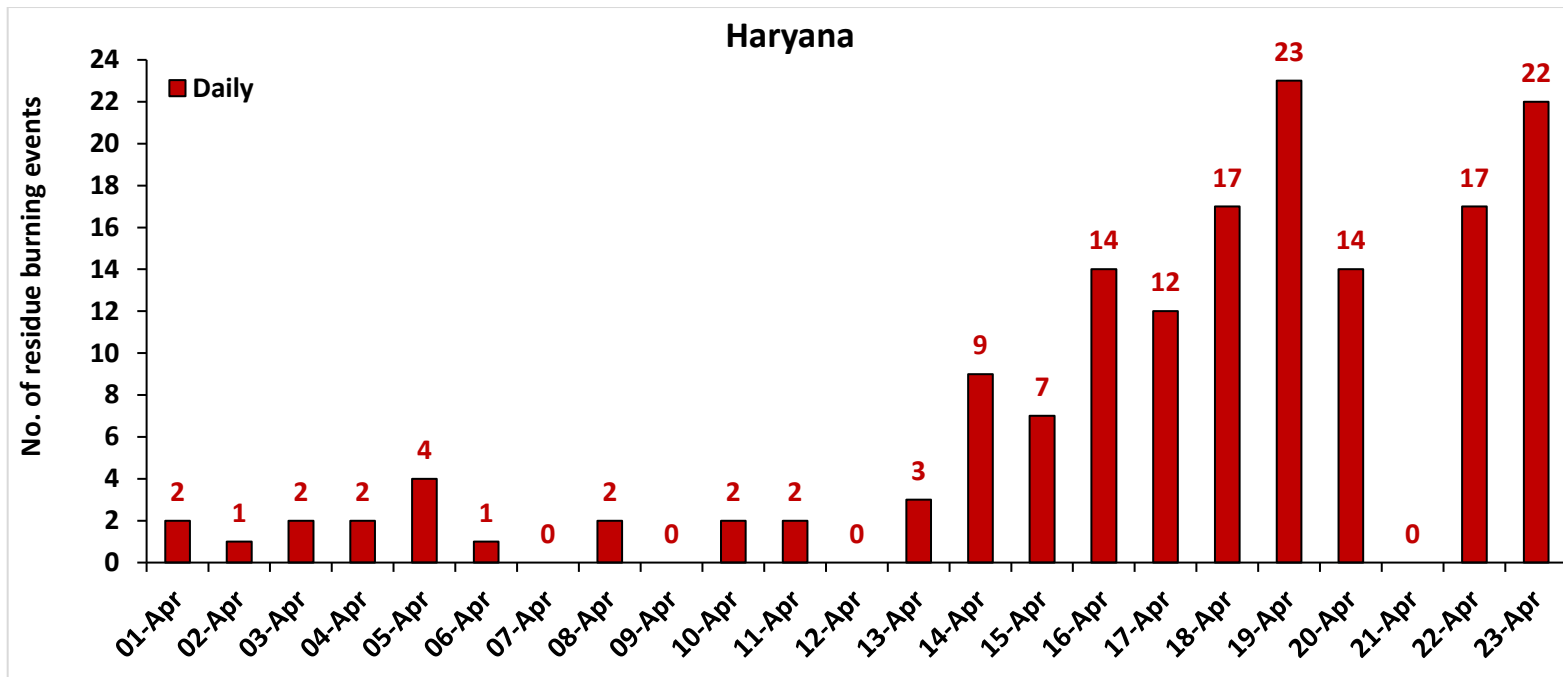
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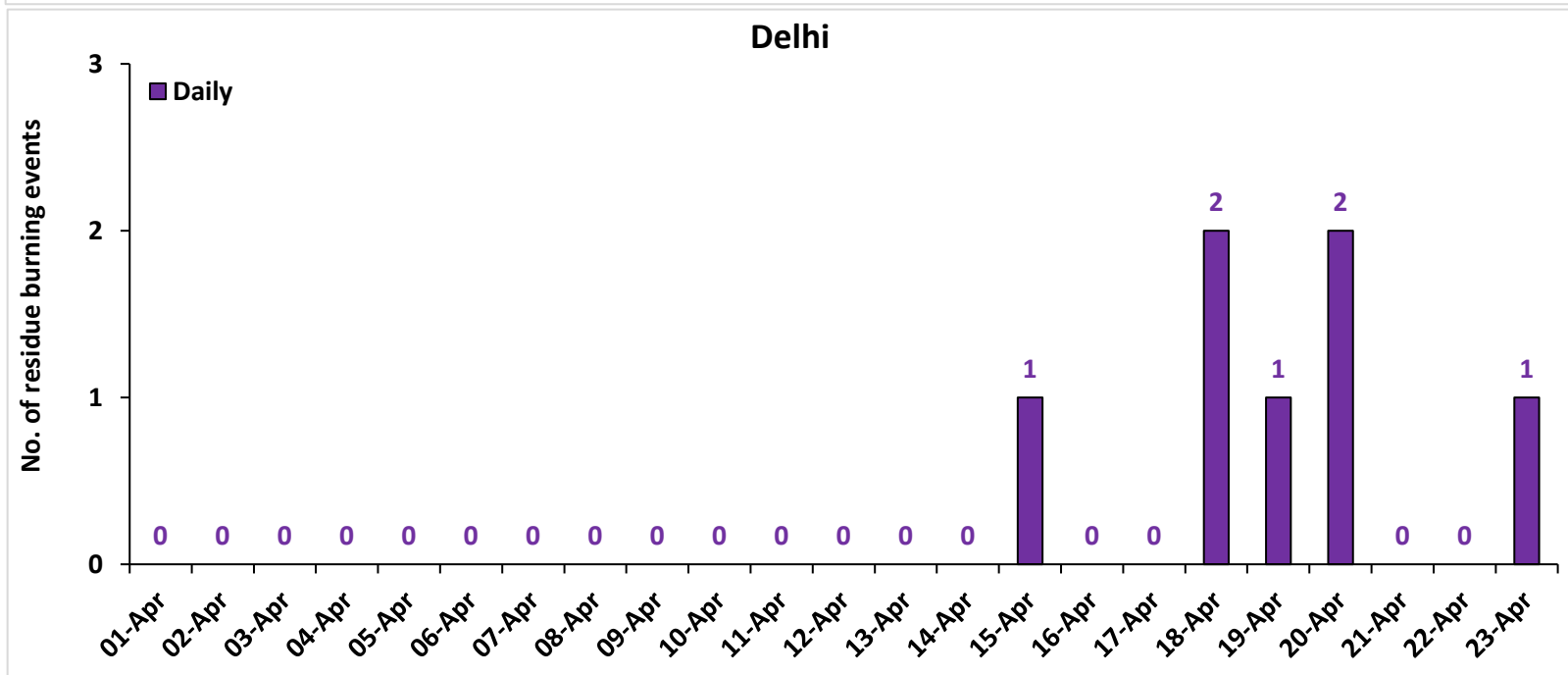
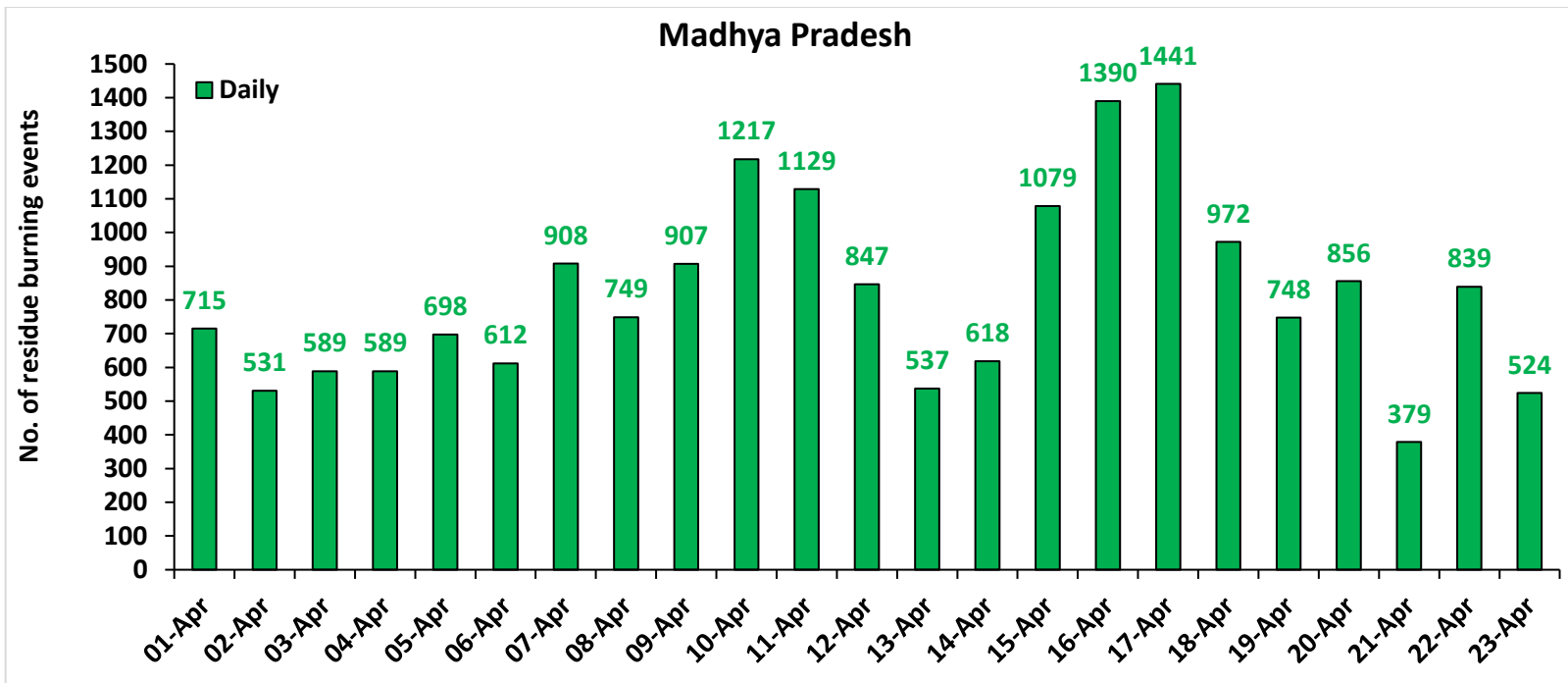
Highlights for 23-April-2022

- 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 **1101** residue burning events in the five study States on 23-Apr-2022.
- The state wise events detected on 23-Apr-2021 were **35** in Punjab, **22** in Haryana, **01** in Delhi, **519** in Uttar Pradesh and **524** in Madhya Pradesh.
- The number of events has decreased from **1331** on 22-Apr-2022 to **1101** on 23-Apr-2022 in the five study states.
- Total **24250** burning events were detected in the five states between 01-Apr-2022 and 23-Apr-2022, which are distributed as **268**, **156**, **4945**, **07**, and **18874** in Punjab, Haryana, UP, Delhi, and MP, respectively.

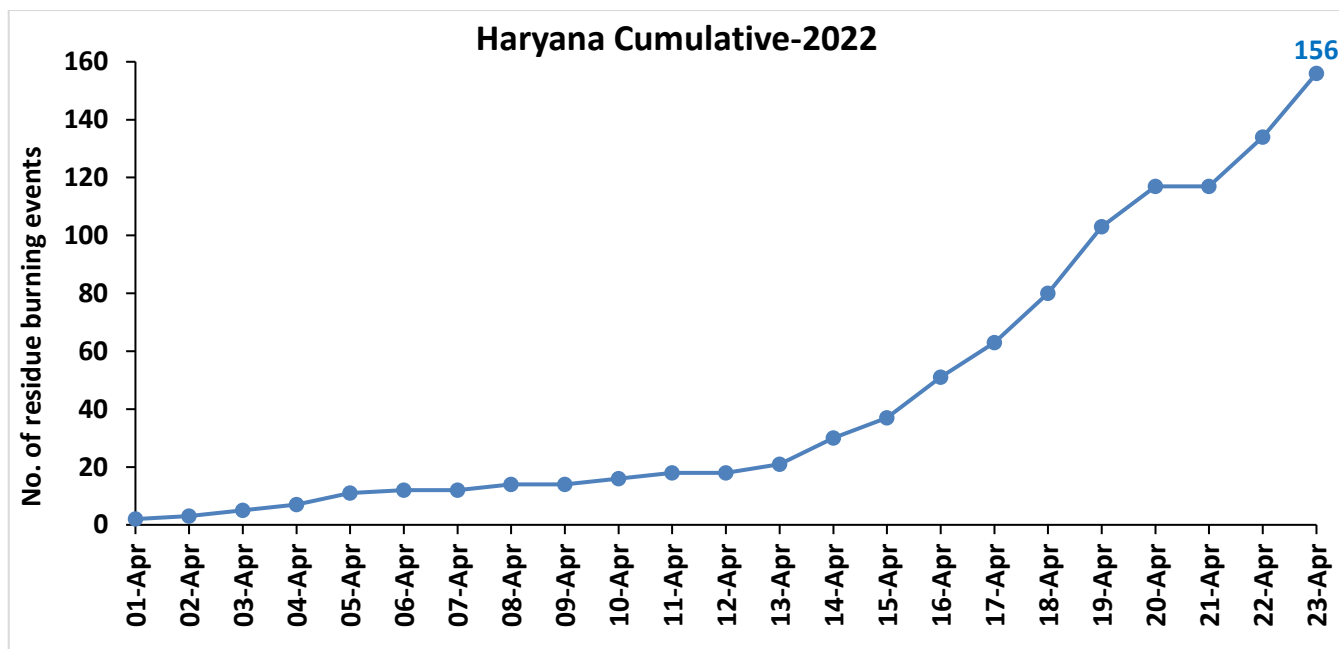
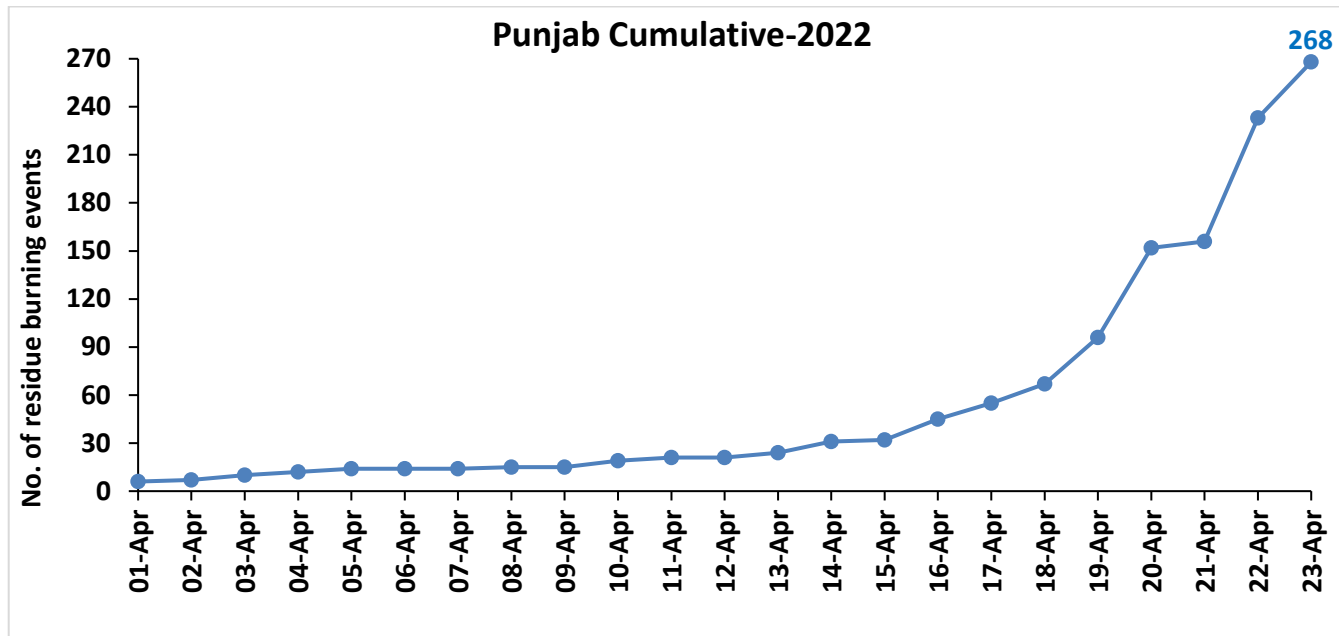
Temporal distribution of wheat residue burning events for the study States in 2022

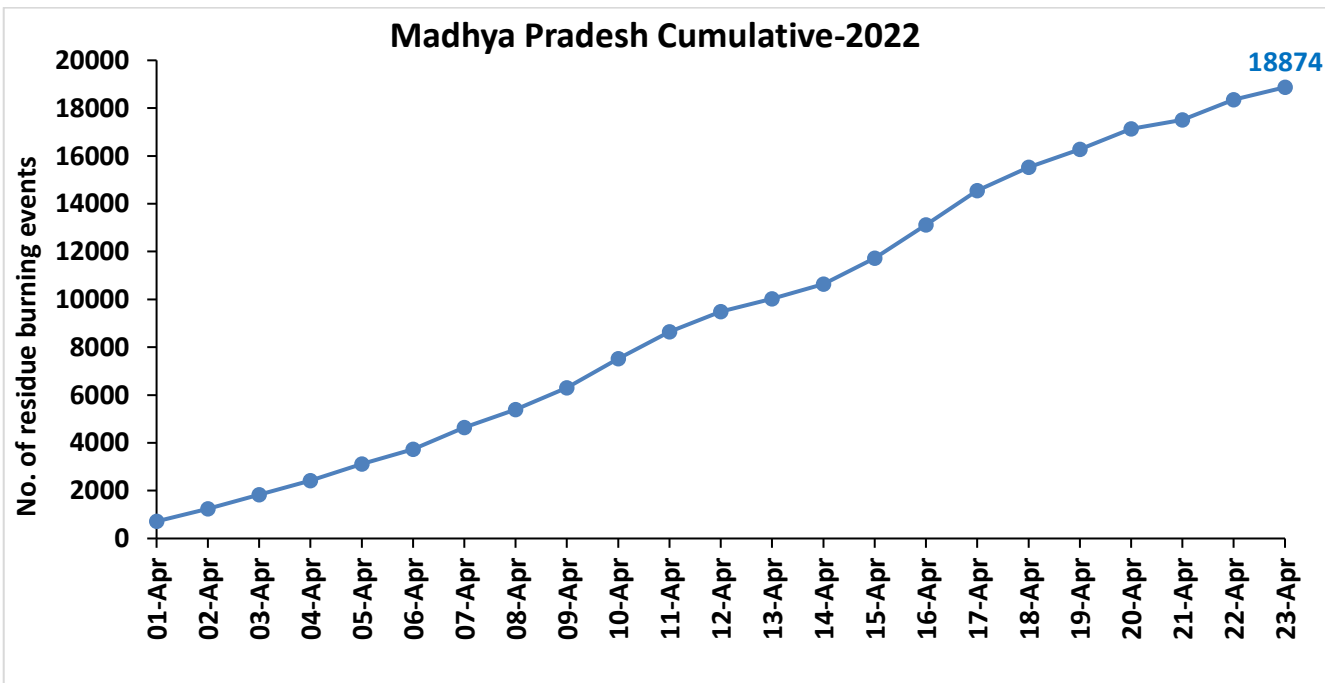
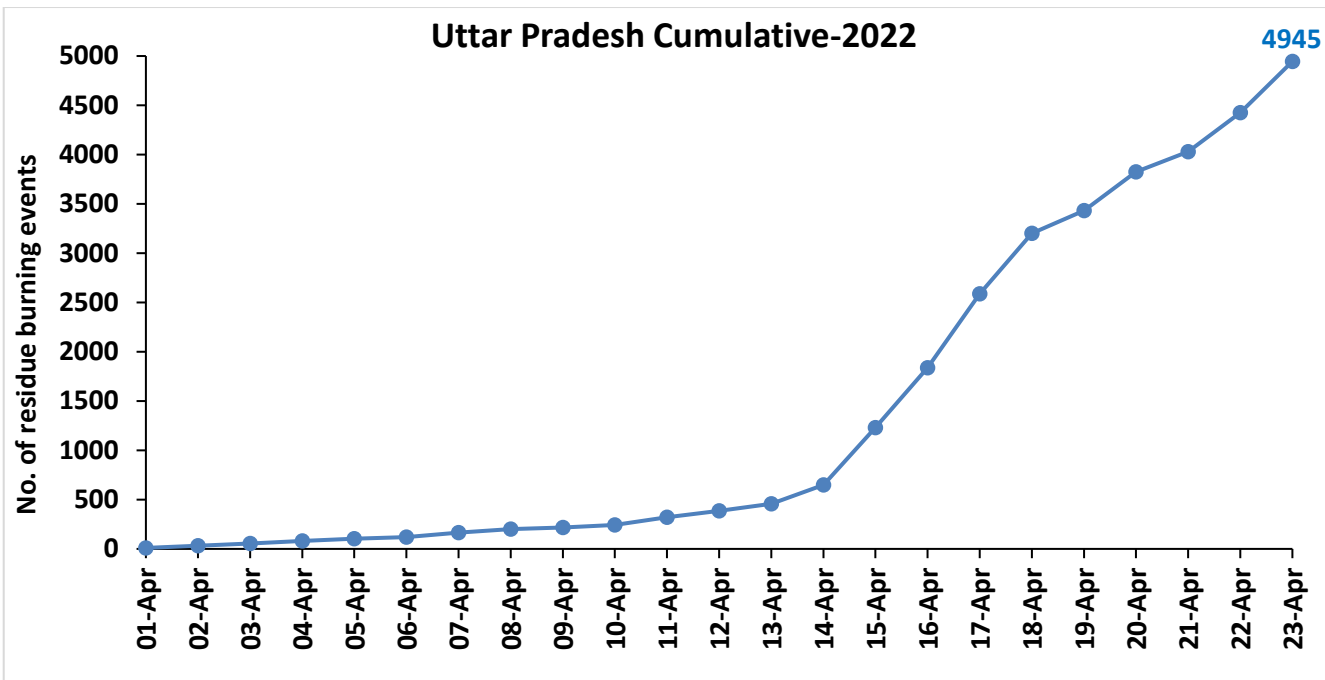


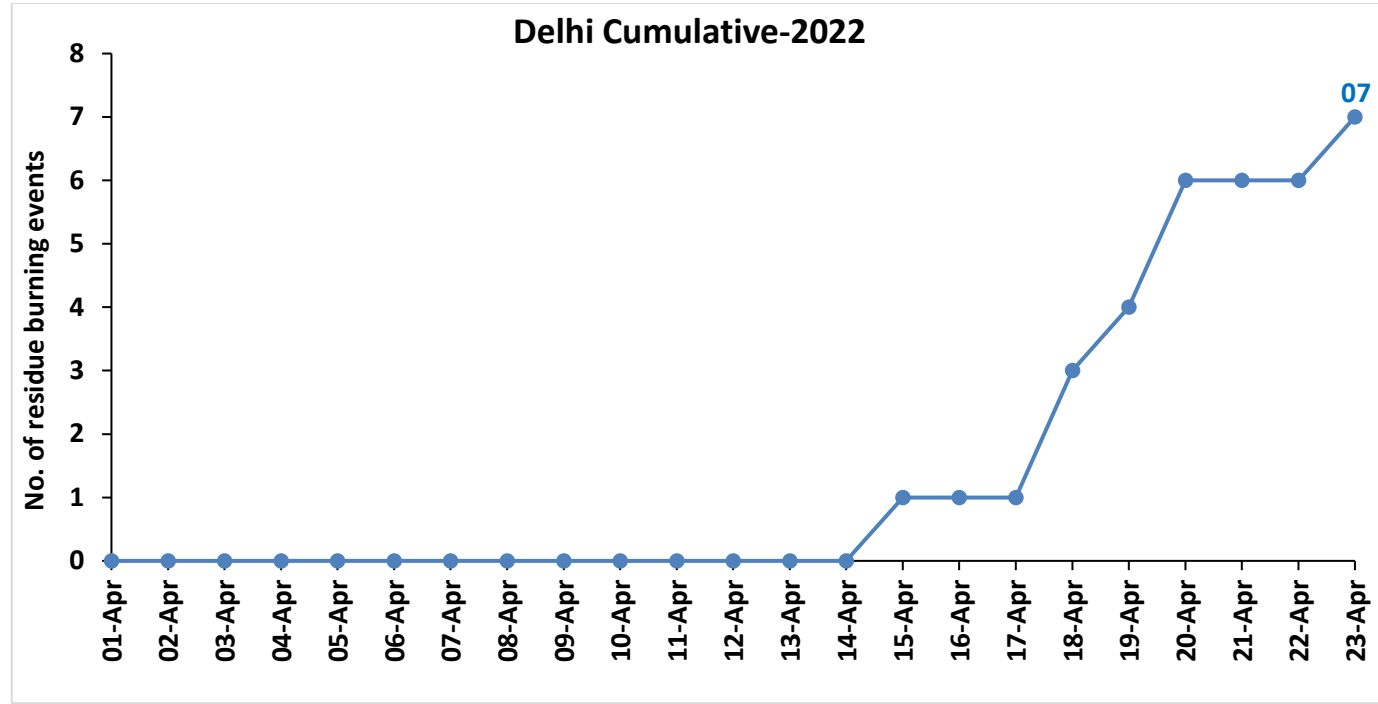




Cumulative Wheat Residue burning events in current year (2022) for the study States

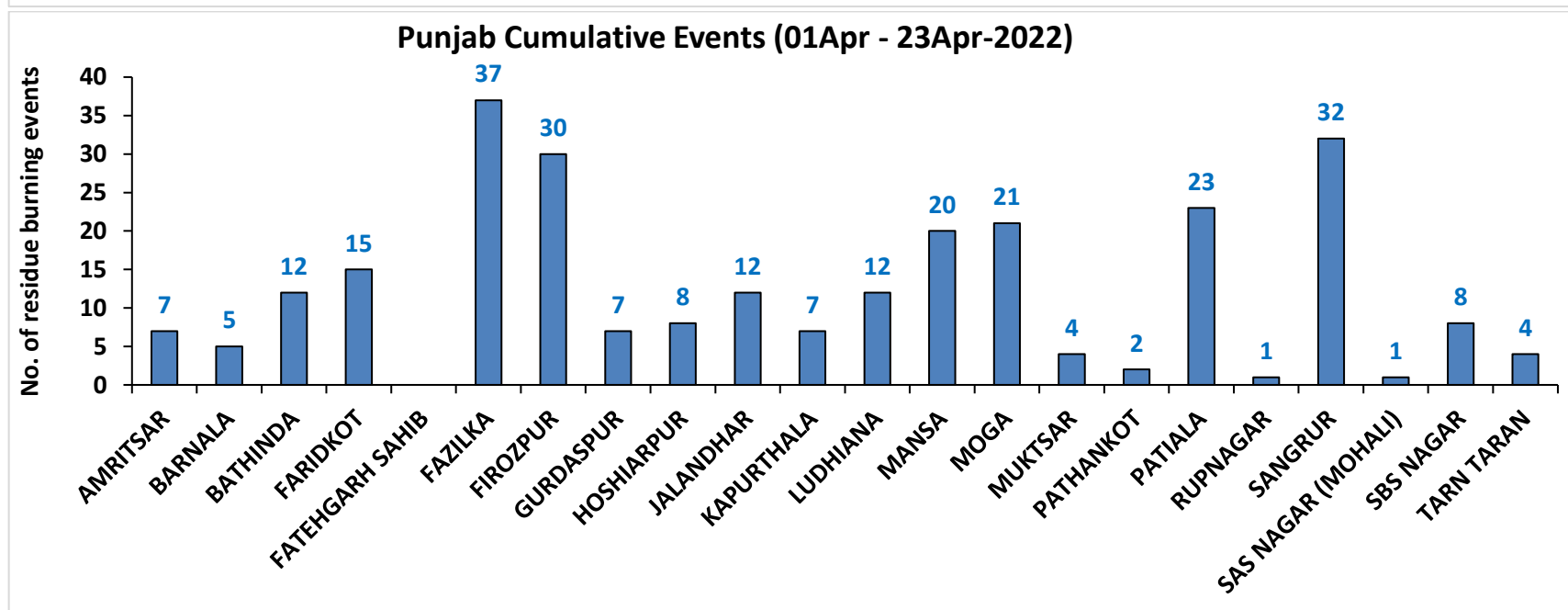
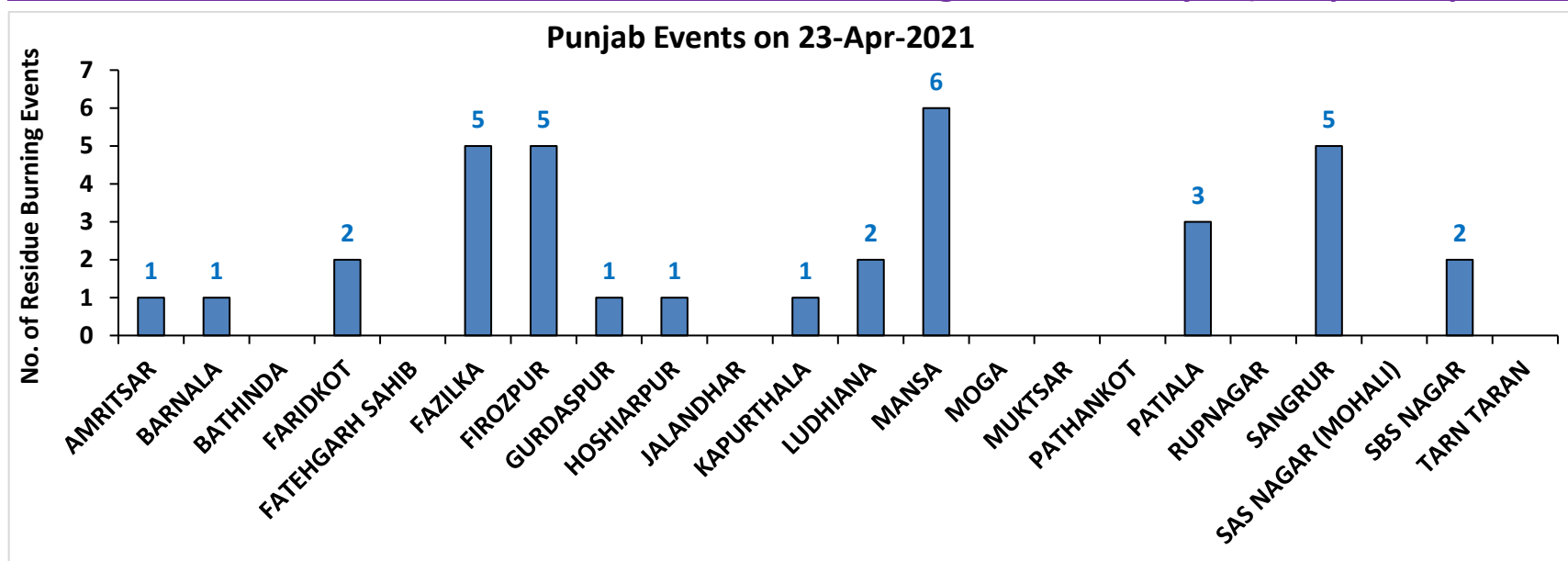






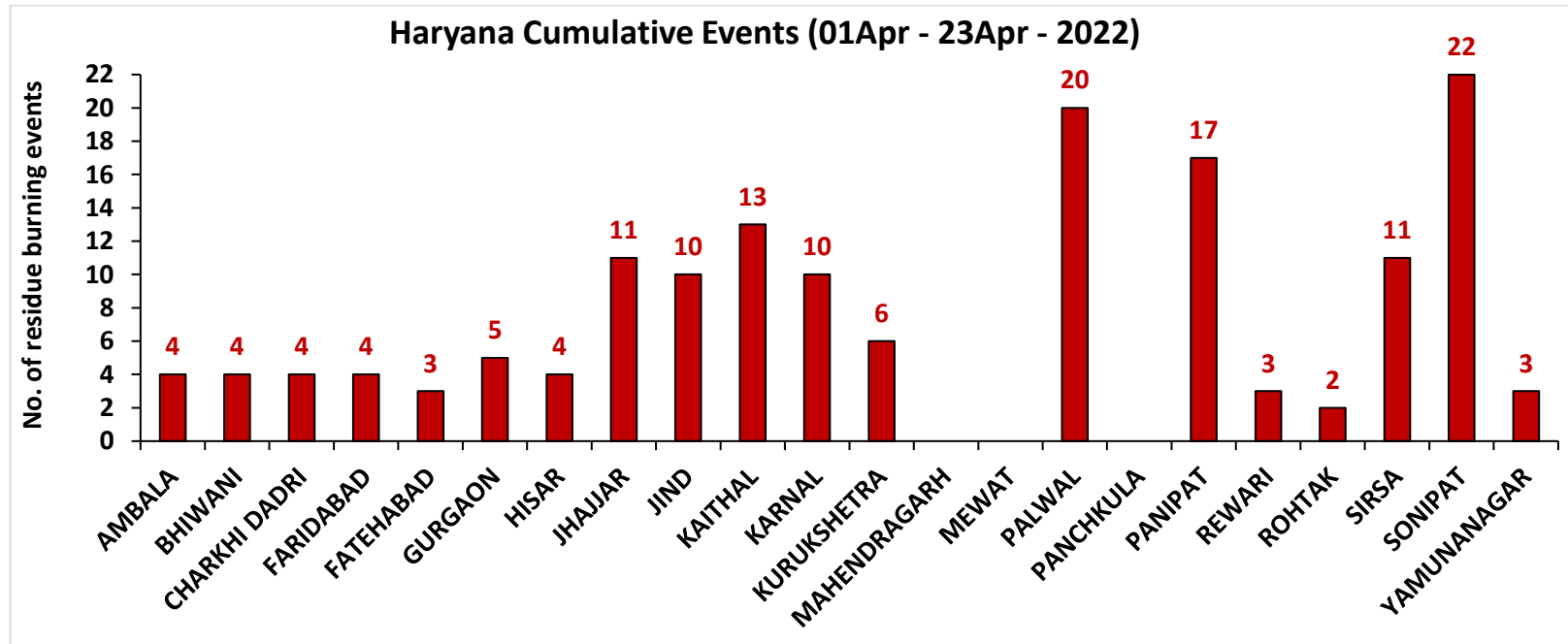
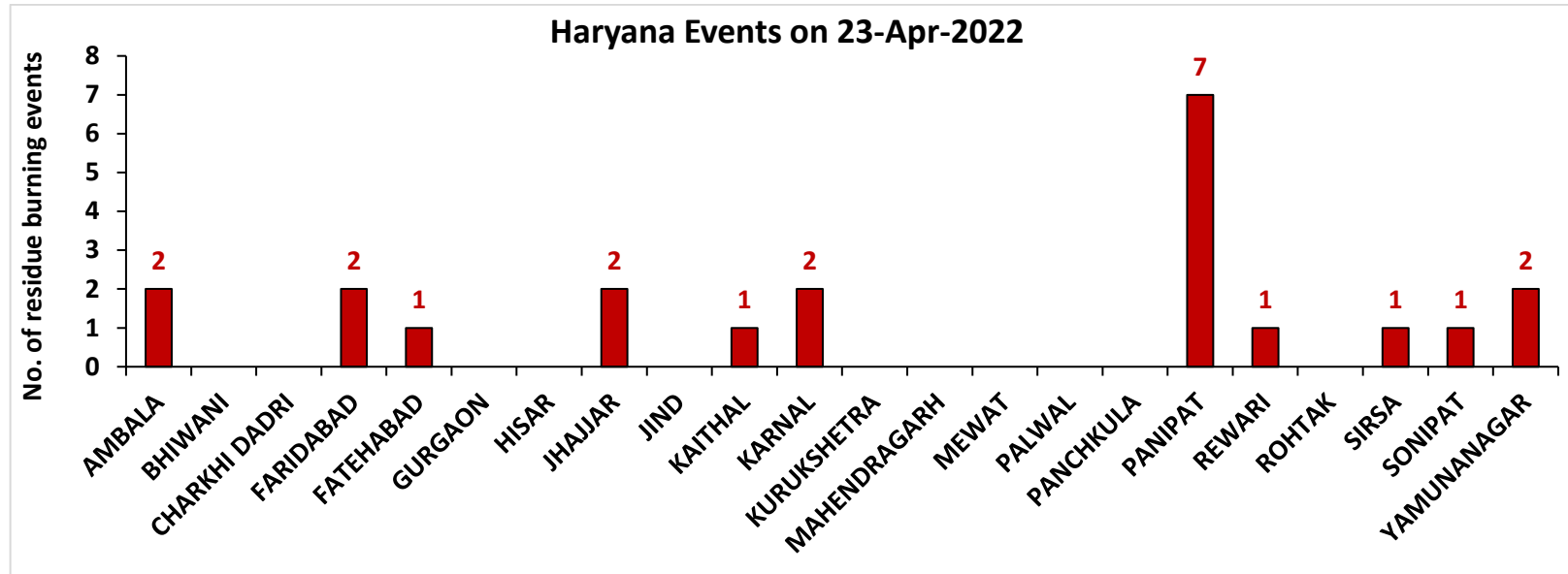
Punjab

District-wise cumulative number of wheat residue burning events in Punjab (01 Apr-23 Apr-2022)



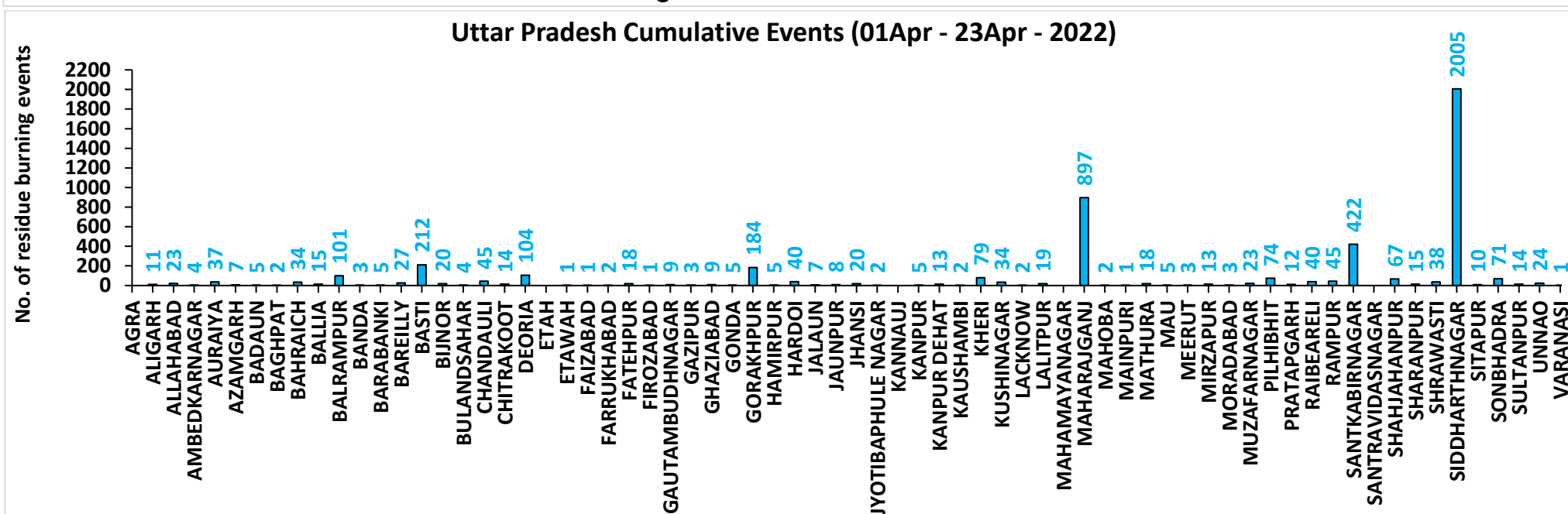
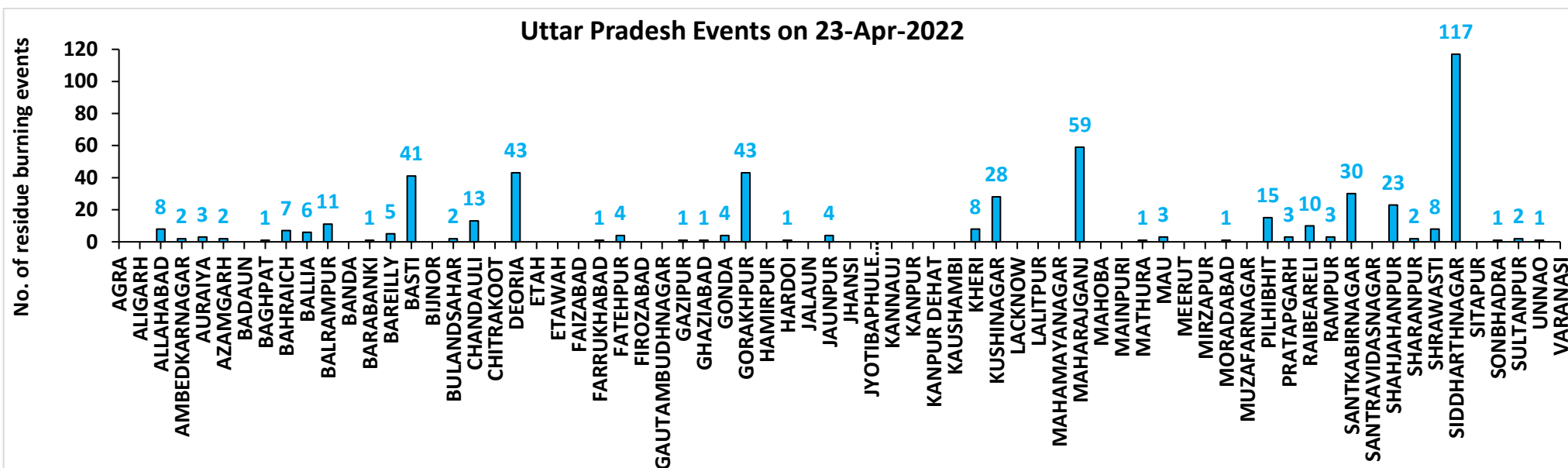
Haryana

District-wise cumulative number of residue burning events in Haryana (01 Apr-23 Apr-2022)



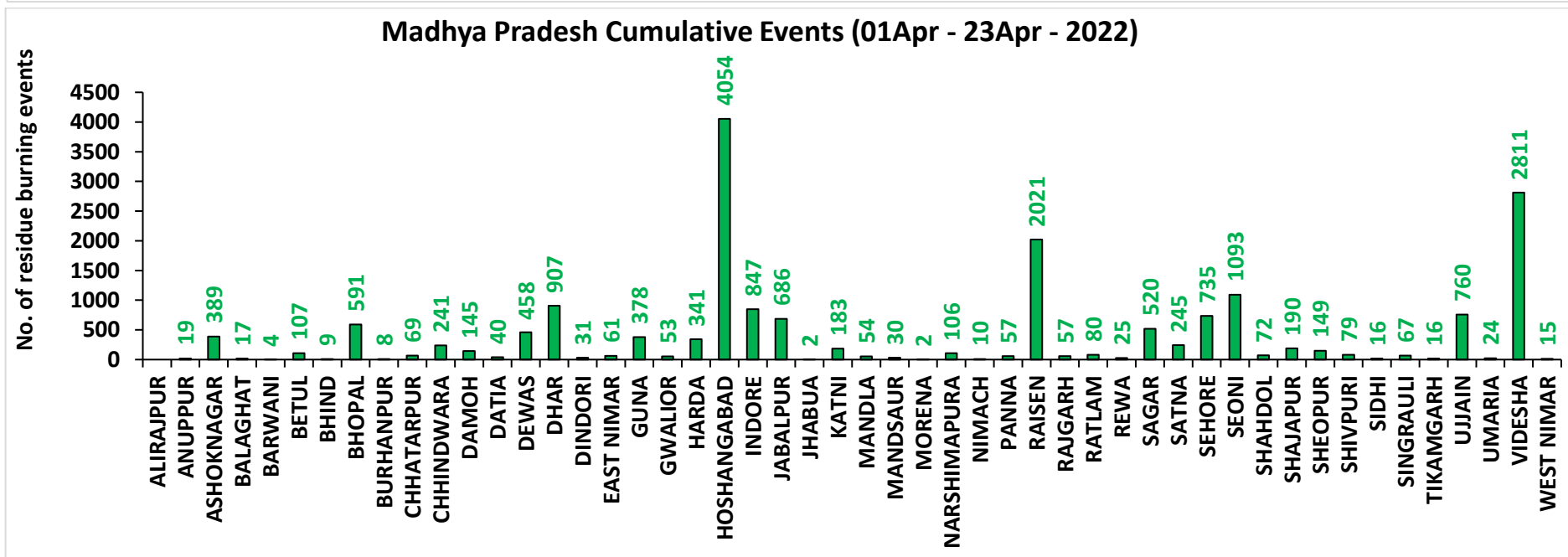
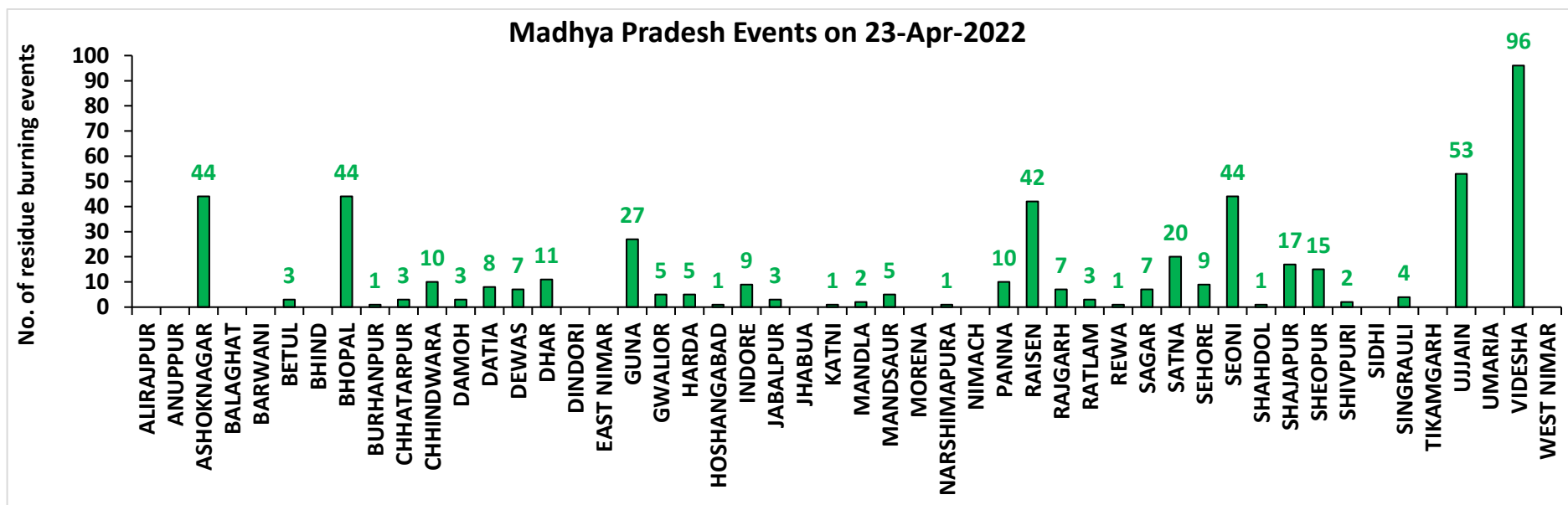
Uttar Pradesh

District-wise cumulative number of wheat residue burning events in Uttar Pradesh (01 Apr-23 Apr-2022)



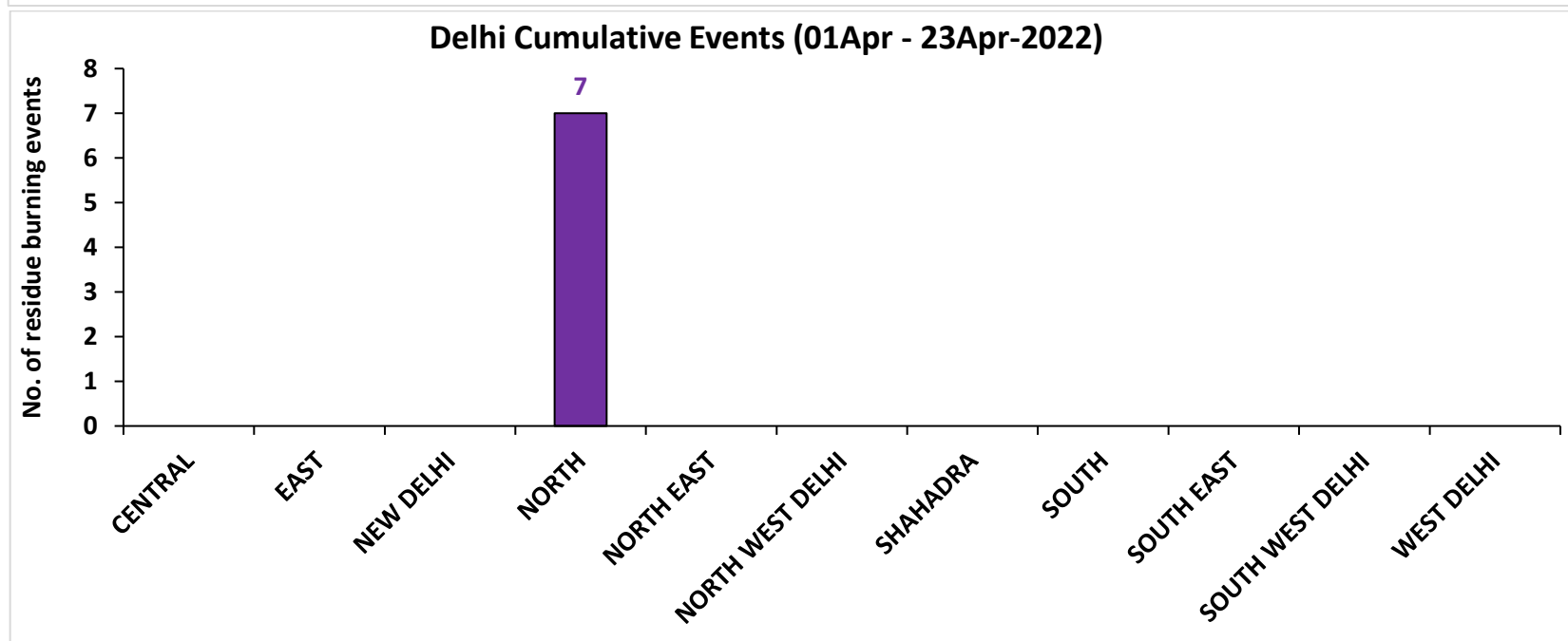
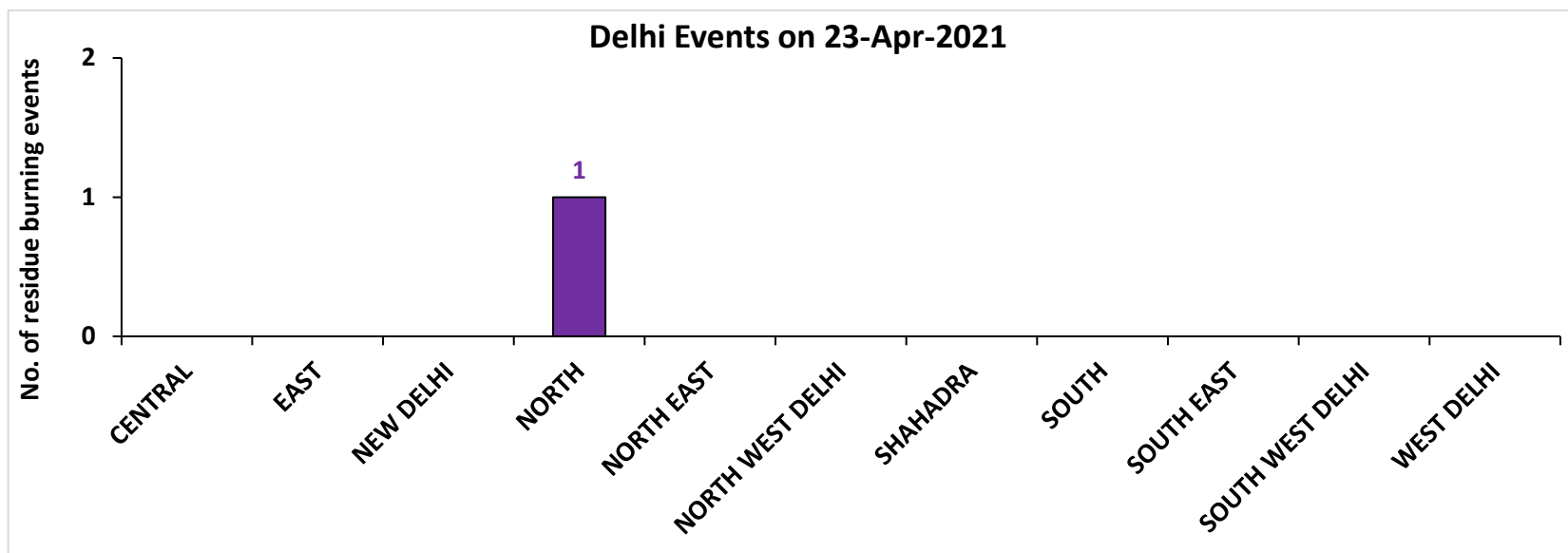
Madhya Pradesh

District-wise cumulative number of wheat residue burning events in Madhya Pradesh (01 Apr-23 Apr-2022)



Delhi

District-wise cumulative number of wheat residue burning events in Delhi (01 Apr-23 Apr-2022)



District-wise cumulative number of wheat residue burning events detected in 2022
(Period: 01 April – 23 April)

(a) Punjab

District	01Apr-23 Apr Year 2022
Amritsar	7
Barnala	5
Bathinda	12
Faridkot	15
Fatehgarh Sahib	0
Fazilka	37
Firozpur	30
Gurdaspur	7
Hoshiarpur	8
Jalandhar	12
Kapurthala	7
Ludhiana	12
Mansa	20
Moga	21
Muktsar	4
Pathankot	2
Patiala	23
Rupnagar	1
Sangrur	32
SAS NAGAR (Mohali)	1
SBS Nagar	8
Tarn Taran	4
Total	268

(b) Haryana

District	01Apr-23 Apr Year 2022
Ambala	4
Bhiwani	4
Charkhi Dadri	4
Faridabad	4
Fatehabad	3
Gurgaon	5
Hisar	4
Jhajjar	11
Jind	10
Kaithal	13
Karnal	10
Kurukshetra	6
Mahendragarh	0
Mewat	0
Palwal	20
Panchkula	0
Panipat	17
Rewari	3
Rohtak	2
Sirsa	11
Sonipat	22
Yamunanagar	3
Total	156

(c) Uttar Pradesh

District	01Apr-23 Apr				
	Year 2022	GAUTAMBUDHNAGAR	9	MUZAFARNAGAR	23
		GAZIPUR	3	PILHIBHIT	74
AGRA	0	GHAZIABAD	9	PRATAPGARH	12
ALIGARH	11	GONDA	5	RAIBEARELI	40
ALLAHABAD	23	GORAKHPUR	184	RAMPUR	45
AMBEDKARNAGAR	4	HAMIRPUR	5	SANTKABIRNAGAR	422
AURAIYA	37	HARDOI	40	SANTRAVIDASNAGAR	0
AZAMGARH	7	JALAUN	7	SHAHJAHANPUR	67
BADAUN	5	JAUNPUR	8	SHARANPUR	15
BAGHPAT	2	JHANSI	20	SHRAWASTI	38
BAHRAICH	34	JYOTIBAPHULE NAGAR	2	SIDDHARTH NAGAR	2005
BALLIA	15	KANNAUJ	0	SITAPUR	10
BALRAMPUR	101	KANPUR	5	SONBHADRA	71
BANDA	3	KANPUR DEHAT	13	SULTANPUR	14
BARABANKI	5	KAUSHAMBI	2	UNNAO	24
BAREILLY	27	KHERI	79	VARANASI	1
BASTI	212	KUSHINAGAR	34	Total	4945
BIJNOR	20	LACKNOW	2		
BULANDSAHAR	4	LALITPUR	19		
CHANDAULI	45	MAHAMAYANAGAR	0		
CHITRAKOOT	14	MAHARAJGANJ	897		
DEORIA	104	MAHOBA	2		
ETAH	0	MAINPURI	1		
ETAWAH	1	MATHURA	18		
FAIZABAD	1	MAU	5		
FARRUKHABAD	2	MEERUT	3		
FATEHPUR	18	MIRZAPUR	13		
FIROZABAD	1	MORADABAD	3		

(f) Madhya Pradesh

District	01Apr-23 Apr		
	Year 2022	PANNA	57
ALIRAJPUR	0	RAISEN	2021
ANUPPUR	19	RAJGARH	57
ASHOKNAGAR	389	RATLAM	80
BALAGHAT	17	REWA	25
BARWANI	4	SAGAR	520
BETUL	107	SATNA	245
BHIND	9	SEHORE	735
BHOPAL	591	SEONI	1093
BURHANPUR	8	SHAHDOL	72
CHHATARPUR	69	SHAJAPUR	190
CHHINDWARA	241	SHEOPUR	149
DAMOH	145	SHIVPURI	79
DATIA	40	SIDHI	16
DEWAS	458	SINGRAULI	67
DHAR	907	TIKAMGARH	16
DINDORI	31	UJJAIN	760
EAST NIMAR	61	UMARIA	24
GUNA	378	VIDESHA	2811
GWALIOR	53	WEST NIMAR	15
HARDA	341	Total	18874
HOSHANGABAD	4054		
INDORE	847		
JABALPUR	686		
JHABUA	2		
KATNI	183		
MANDLA	54		
MANDSAUR	30		
MORENA	2		
NARSHIMAPURA	106		
NIMACH	10		

(g) Delhi

District	01Apr-23 Apr
	2022
CENTRAL	0
EAST	0
NEW DELHI	0
NORTH	7
NORTH EAST	0
NORTH WEST DELHI	0
SHAHADRA	0
SOUTH	0
SOUTH EAST	0
SOUTH WEST DELHI	0
WEST DELHI	0
Total	7

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

(Period: 01 April – 23 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
20-Apr	56	14	395	856	2
21-Apr	4	0	202	379	0
22-Apr	77	17	398	839	0
23-Apr	35	22	519	524	1
Total	268	156	4945	18874	7

Details of wheat residue burning events in Punjab on 23-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AMRITSAR	RAYYA	Terra	31.52100	75.26200	4/23/2022	10:40:32	D	21.80
2	BARNALA	BARNALA	Aqua	30.26700	75.43600	4/23/2022	13:52:41	D	13.50
3	FARIDKOT	FARIDKOT	Aqua	30.79500	74.55500	4/23/2022	13:52:41	D	12.20
4	FARIDKOT	FARIDKOT	Aqua	30.79700	74.56600	4/23/2022	13:52:41	D	10.90
5	FAZILKA	JALALABAD	Aqua	30.48000	74.19300	4/23/2022	13:52:41	D	22.10
6	FAZILKA	JALALABAD	Aqua	30.48100	74.20300	4/23/2022	13:52:41	D	22.10
7	FAZILKA	JALALABAD	Aqua	30.48300	74.27400	4/23/2022	13:52:41	D	26.10
8	FAZILKA	JALALABAD	Aqua	30.48400	74.28500	4/23/2022	13:52:41	D	13.40
9	FAZILKA	JALALABAD	Aqua	30.49100	74.27800	4/23/2022	13:52:41	D	14.30
10	FIROZPUR	GHALL KHURD	Aqua	30.87800	74.69100	4/23/2022	13:52:41	D	24.00
11	FIROZPUR	GHALL KHURD	Aqua	30.98500	74.74700	4/23/2022	13:52:41	D	13.80
12	FIROZPUR	MAMDOT	Aqua	30.87400	74.39400	4/23/2022	13:52:41	D	27.90
13	FIROZPUR	MAMDOT	Aqua	30.88300	74.39300	4/23/2022	13:52:41	D	9.30
14	FIROZPUR	ZIRA	Aqua	30.92400	74.90100	4/23/2022	13:52:41	D	11.00
15	GURDASPUR	KAHNUWAN	npp	31.88450	75.50070	4/23/2022	02:49:32	N	1.00
16	HOSHIARPUR	MAHILPUR	npp	31.30320	75.86150	4/23/2022	12:19:58	D	7.70
17	KAPURTHALA	PHAGWARA	npp	31.30500	75.86050	4/23/2022	12:19:58	D	8.20
18	LUDHIANA	SUDHAR	Aqua	30.80700	75.65900	4/23/2022	13:52:41	D	19.10
19	LUDHIANA	SUDHAR	Aqua	30.80800	75.67100	4/23/2022	13:52:41	D	18.20
20	MANSA	BHIKHI	Aqua	29.98600	75.46700	4/23/2022	13:52:41	D	11.30
21	MANSA	BHIKHI	Aqua	30.18500	75.47300	4/23/2022	13:52:41	D	12.80
22	MANSA	JHUNIR	Terra	29.82900	75.27600	4/23/2022	10:40:32	D	20.80
23	MANSA	JHUNIR	Aqua	29.91000	75.24700	4/23/2022	13:52:41	D	9.90
24	MANSA	SARDULGARH	Aqua	29.76000	75.28500	4/23/2022	13:52:41	D	17.80
25	MANSA	SARDULGARH	Aqua	29.77400	75.24800	4/23/2022	13:52:41	D	10.50
26	PATIALA	NABHA	Aqua	30.34800	76.16000	4/23/2022	13:52:41	D	18.90
27	PATIALA	RAJPURA	npp	30.49440	76.54660	4/23/2022	12:19:58	D	10.30
28	PATIALA	RAJPURA	npp	30.49690	76.54420	4/23/2022	12:19:58	D	15.90
29	SANGRUR	ANDANA	Aqua	29.76200	76.02700	4/23/2022	13:52:41	D	16.80

30	SANGRUR	ANDANA	Aqua	29.89400	75.93200	4/23/2022	13:52:41	D	14.70
31	SANGRUR	ANDANA	Aqua	29.89600	75.94400	4/23/2022	13:52:41	D	13.90
32	SANGRUR	LEHRA GAGA	Terra	29.83300	75.80600	4/23/2022	10:40:32	D	22.20
33	SANGRUR	SUNAM	Aqua	30.11300	75.66500	4/23/2022	13:52:41	D	17.80
34	SBS NAGAR	BANGA	Aqua	31.19400	75.83300	4/23/2022	13:52:41	D	10.20
35	SBS NAGAR	BANGA	Aqua	31.19600	75.84600	4/23/2022	13:52:41	D	18.00

Details of wheat residue burning events in Haryana on 23-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AMBALA	BARARA	npp	30.23330	77.01450	4/23/2022	12:19:58	D	4.20
2	AMBALA	BARARA	npp	30.23690	77.01140	4/23/2022	12:19:58	D	2.30
3	FARIDABAD	BALLABGARH	Aqua	28.22700	77.47800	4/23/2022	13:52:41	D	12.90
4	FARIDABAD	FARIDABAD	Aqua	28.37100	77.50100	4/23/2022	13:52:41	D	16.40
5	FATEHABAD	BHATTU KALAN	Aqua	29.51600	75.37800	4/23/2022	13:52:41	D	9.50
6	JHAJJAR	JHAJJAR	Aqua	28.67000	76.59400	4/23/2022	13:52:41	D	10.90
7	JHAJJAR	SALHAWAS	Aqua	28.49300	76.64600	4/23/2022	13:52:41	D	21.50
8	KAITHAL	KAITHAL	Aqua	29.75800	76.24000	4/23/2022	13:52:41	D	11.40
9	KARNAL	NILOKHERI	Aqua	29.81600	76.91500	4/23/2022	13:52:41	D	19.40
10	KARNAL	NILOKHERI	Aqua	29.81800	76.92800	4/23/2022	13:52:41	D	42.80
11	PANIPAT	BAPPAULI	npp	29.32160	77.12570	4/23/2022	12:19:58	D	3.00
12	PANIPAT	ISRANA	npp	29.27860	76.89620	4/23/2022	12:19:58	D	7.80
13	PANIPAT	MADLAUDA	npp	29.40110	76.82760	4/23/2022	12:19:58	D	5.30
14	PANIPAT	MADLAUDA	npp	29.49710	76.83640	4/23/2022	02:49:32	N	1.30
15	PANIPAT	PANIPAT	npp	29.47070	76.98720	4/23/2022	12:19:58	D	11.40
16	PANIPAT	SAMALKHA	npp	29.21140	76.99170	4/23/2022	12:19:58	D	9.80
17	PANIPAT	SAMALKHA	npp	29.21350	76.99090	4/23/2022	12:19:58	D	7.90
18	REWARI	JATUSANA	Aqua	28.31000	76.64900	4/23/2022	13:52:41	D	16.40
19	SIRSA	ODHAN	Aqua	29.84900	75.03500	4/23/2022	13:52:41	D	8.70
20	SONIPAT	MURTHAL	Aqua	29.02000	77.14700	4/23/2022	13:52:41	D	22.90
21	YAMUNANAGAR	JAGADHRI	npp	30.16970	77.23670	4/23/2022	12:19:58	D	8.40
22	YAMUNANAGAR	JAGADHRI	npp	30.17080	77.23790	4/23/2022	12:19:58	D	7.00

Details of wheat residue burning events in Uttar Pradesh on 23-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	ALLAHABAD	ALLAHABAD	Aqua	25.48500	81.70400	4/23/2022	13:52:41	D	35.40
2	ALLAHABAD	MEZA	npp	25.06540	81.99610	4/23/2022	01:09:15	N	1.00
3	ALLAHABAD	MEZA	npp	25.06570	81.99280	4/23/2022	01:09:15	N	1.30
4	ALLAHABAD	MEZA	npp	25.06760	81.99490	4/23/2022	12:19:58	D	10.20
5	ALLAHABAD	MEZA	npp	25.06780	81.99150	4/23/2022	12:19:58	D	7.80
6	ALLAHABAD	MEZA	npp	25.06880	81.99990	4/23/2022	12:19:58	D	10.20
7	ALLAHABAD	MEZA	npp	25.06900	81.99660	4/23/2022	12:19:58	D	10.70
8	ALLAHABAD	MEZA	npp	25.07030	82.00160	4/23/2022	12:19:58	D	10.70
9	AMBEDKARNAGAR	AKBARPUR	npp	26.49540	82.52750	4/23/2022	12:19:58	D	4.70
10	AMBEDKARNAGAR	AKBARPUR	npp	26.49760	82.52990	4/23/2022	12:19:58	D	5.70
11	AURAIYA	BIDHUNA	npp	26.63800	79.47740	4/23/2022	01:09:15	N	1.30
12	AURAIYA	BIDHUNA	npp	26.64110	79.48490	4/23/2022	02:49:32	N	2.20
13	AURAIYA	BIDHUNA	npp	26.64250	79.47940	4/23/2022	02:49:32	N	2.40
14	AZAMGARH	LALGANJ	Terra	25.82600	82.91900	4/23/2022	10:40:32	D	11.50
15	AZAMGARH	NIZAMABAD	Terra	25.99900	82.99500	4/23/2022	10:40:32	D	19.20
16	BAGHPAT	BARAUT	Terra	29.20500	77.14200	4/23/2022	10:40:32	D	13.70
17	BAHRAICH	BAHRAICH	Aqua	27.41400	81.86300	4/23/2022	13:52:41	D	71.00
18	BAHRAICH	BAHRAICH	Aqua	27.41600	81.88900	4/23/2022	13:52:41	D	71.90
19	BAHRAICH	BAHRAICH	Aqua	27.42000	81.85500	4/23/2022	13:52:41	D	31.00
20	BAHRAICH	BAHRAICH	Aqua	27.42300	81.88100	4/23/2022	13:52:41	D	106.70
21	BAHRAICH	NANPARA	npp	27.81190	81.61550	4/23/2022	12:19:58	D	10.00
22	BAHRAICH	NANPARA	npp	27.81270	81.61390	4/23/2022	12:19:58	D	9.00
23	BAHRAICH	NANPARA	npp	27.81380	81.61850	4/23/2022	12:19:58	D	10.90
24	BALLIA	BALLIA	npp	25.89280	84.02280	4/23/2022	12:19:58	D	5.70
25	BALLIA	BELTHARA ROAD	npp	26.12690	83.81980	4/23/2022	12:19:58	D	4.60
26	BALLIA	BELTHARA ROAD	npp	26.13210	83.81840	4/23/2022	12:19:58	D	4.60
27	BALLIA	SIKANDARPUR	npp	26.05400	83.95440	4/23/2022	12:19:58	D	7.30
28	BALLIA	SIKANDARPUR	npp	26.05660	83.95250	4/23/2022	12:19:58	D	5.20

29	BALLIA	SIKANDARPUR	npp	26.05750	83.95610	4/23/2022	12:19:58	D	5.20
30	BALRAMPUR	BALRAMPUR	npp	27.41790	82.26630	4/23/2022	12:19:58	D	5.80
31	BALRAMPUR	BALRAMPUR	npp	27.41900	82.27070	4/23/2022	12:19:58	D	4.80
32	BALRAMPUR	BALRAMPUR	npp	27.41930	82.26630	4/23/2022	12:19:58	D	5.70
33	BALRAMPUR	BALRAMPUR	npp	27.43150	82.25600	4/23/2022	01:09:15	N	0.50
34	BALRAMPUR	TULSIPUR	Terra	27.49000	82.35300	4/23/2022	10:40:32	D	6.60
35	BALRAMPUR	TULSIPUR	npp	27.37350	82.49180	4/23/2022	12:19:58	D	4.00
36	BALRAMPUR	TULSIPUR	npp	27.37630	82.48910	4/23/2022	12:19:58	D	2.70
37	BALRAMPUR	TULSIPUR	npp	27.53900	82.68440	4/23/2022	12:19:58	D	4.70
38	BALRAMPUR	UTRAULA	Aqua	27.21300	82.45000	4/23/2022	13:52:41	D	44.00
39	BALRAMPUR	UTRAULA	Terra	27.31200	82.49200	4/23/2022	10:40:32	D	6.30
40	BALRAMPUR	UTRAULA	npp	27.34230	82.38290	4/23/2022	01:09:15	N	0.50
41	BARABANKI	SIRALI GAUSPUR	Terra	26.96400	81.40000	4/23/2022	10:40:32	D	9.10
42	BAREILLY	BAHERI	Aqua	28.84500	79.47500	4/23/2022	13:52:41	D	97.00
43	BAREILLY	BAHERI	Aqua	28.84700	79.49400	4/23/2022	13:52:41	D	58.60
44	BAREILLY	BAHERI	npp	28.71570	79.53690	4/23/2022	12:19:58	D	6.30
45	BAREILLY	BAREILLY	npp	28.58270	79.42580	4/23/2022	12:19:58	D	5.90
46	BAREILLY	BAREILLY	npp	28.58350	79.42600	4/23/2022	12:19:58	D	5.70
47	BASTI	BASTI	npp	26.62100	82.79430	4/23/2022	12:19:58	D	13.80
48	BASTI	BASTI	npp	26.62200	82.79840	4/23/2022	12:19:58	D	10.50
49	BASTI	BHANPUR	Terra	27.07500	82.66200	4/23/2022	10:40:32	D	22.10
50	BASTI	BHANPUR	Terra	27.07800	82.76600	4/23/2022	10:40:32	D	23.40
51	BASTI	BHANPUR	npp	27.06410	82.62990	4/23/2022	01:09:15	N	1.90
52	BASTI	BHANPUR	npp	27.06590	82.77110	4/23/2022	01:09:15	N	2.10
53	BASTI	BHANPUR	npp	27.06590	82.77140	4/23/2022	01:09:15	N	1.70
54	BASTI	BHANPUR	npp	27.07290	82.64400	4/23/2022	01:09:15	N	1.60
55	BASTI	BHANPUR	npp	27.07640	82.66000	4/23/2022	12:19:58	D	10.80
56	BASTI	BHANPUR	npp	27.07930	82.65900	4/23/2022	12:19:58	D	12.90
57	BASTI	BHANPUR	npp	27.09750	82.75590	4/23/2022	01:09:15	N	1.60
58	BASTI	BHANPUR	npp	27.09760	82.75610	4/23/2022	01:09:15	N	1.40
59	BASTI	BHANPUR	npp	27.10320	82.69240	4/23/2022	01:09:15	N	1.40
60	BASTI	BHANPUR	npp	27.10380	82.68600	4/23/2022	01:09:15	N	1.40
61	BASTI	BHANPUR	npp	27.10380	82.69280	4/23/2022	01:09:15	N	1.00

62	BASTI	BHANPUR	npp	27.10440	82.68640	4/23/2022	01:09:15	N	3.10
63	BASTI	BHANPUR	npp	27.10880	82.68660	4/23/2022	01:09:15	N	1.40
64	BASTI	RUDHAULI	Terra	26.92800	82.83900	4/23/2022	10:40:32	D	23.60
65	BASTI	RUDHAULI	Aqua	26.97900	82.87900	4/23/2022	13:52:41	D	48.90
66	BASTI	RUDHAULI	Terra	26.98500	82.88700	4/23/2022	10:40:32	D	13.50
67	BASTI	RUDHAULI	npp	26.90080	82.81500	4/23/2022	12:19:58	D	9.50
68	BASTI	RUDHAULI	npp	26.90330	82.81420	4/23/2022	12:19:58	D	9.10
69	BASTI	RUDHAULI	npp	26.92310	82.83490	4/23/2022	12:19:58	D	11.40
70	BASTI	RUDHAULI	npp	26.92580	82.81120	4/23/2022	01:09:15	N	1.00
71	BASTI	RUDHAULI	npp	26.93950	82.82540	4/23/2022	01:09:15	N	1.60
72	BASTI	RUDHAULI	npp	26.95710	82.90250	4/23/2022	01:09:15	N	1.20
73	BASTI	RUDHAULI	npp	26.95850	82.90310	4/23/2022	01:09:15	N	1.60
74	BASTI	RUDHAULI	npp	26.96200	82.90310	4/23/2022	01:09:15	N	1.70
75	BASTI	RUDHAULI	npp	26.96350	82.90370	4/23/2022	01:09:15	N	1.60
76	BASTI	RUDHAULI	npp	26.98340	82.89120	4/23/2022	12:19:58	D	11.30
77	BASTI	RUDHAULI	npp	26.98430	82.89520	4/23/2022	12:19:58	D	9.90
78	BASTI	RUDHAULI	npp	26.98980	82.88820	4/23/2022	01:09:15	N	2.40
79	BASTI	RUDHAULI	npp	26.99040	82.88200	4/23/2022	01:09:15	N	2.40
80	BASTI	RUDHAULI	npp	26.99530	82.88260	4/23/2022	01:09:15	N	2.40
81	BASTI	RUDHAULI	npp	26.99700	82.86410	4/23/2022	01:09:15	N	1.80
82	BASTI	RUDHAULI	npp	26.99850	82.85640	4/23/2022	12:19:58	D	7.10
83	BASTI	RUDHAULI	npp	27.01590	82.78810	4/23/2022	12:19:58	D	3.90
84	BASTI	RUDHAULI	npp	27.01880	82.79120	4/23/2022	01:09:15	N	2.10
85	BASTI	RUDHAULI	npp	27.01940	82.78490	4/23/2022	01:09:15	N	2.10
86	BASTI	RUDHAULI	npp	27.02380	82.79180	4/23/2022	01:09:15	N	2.10
87	BASTI	RUDHAULI	npp	27.03690	82.77760	4/23/2022	12:19:58	D	7.90
88	BULANDSAHAR	KHURJA	npp	28.21880	77.77960	4/23/2022	12:19:58	D	4.90
89	BULANDSAHAR	KHURJA	npp	28.22190	77.77710	4/23/2022	12:19:58	D	6.90
90	CHANDAULI	CHAKIA	Aqua	25.15600	83.19500	4/23/2022	13:52:41	D	57.30
91	CHANDAULI	CHAKIA	Aqua	25.15900	83.21700	4/23/2022	13:52:41	D	87.00
92	CHANDAULI	CHAKIA	Aqua	25.15900	83.22500	4/23/2022	13:52:41	D	45.30
93	CHANDAULI	CHAKIA	npp	25.08950	83.18630	4/23/2022	01:09:15	N	0.80
94	CHANDAULI	CHAKIA	npp	25.11980	83.31810	4/23/2022	01:09:15	N	0.70

95	CHANDAULI	CHAKIA	npp	25.12340	83.31780	4/23/2022	01:09:15	N	0.60
96	CHANDAULI	CHANDAULI	npp	25.18830	83.32250	4/23/2022	12:19:58	D	2.40
97	CHANDAULI	CHANDAULI	npp	25.20850	83.12990	4/23/2022	12:19:58	D	6.20
98	CHANDAULI	CHANDAULI	npp	25.21000	83.12990	4/23/2022	12:19:58	D	7.20
99	CHANDAULI	CHANDAULI	npp	25.25980	83.37680	4/23/2022	12:19:58	D	15.30
100	CHANDAULI	CHANDAULI	npp	25.26170	83.38500	4/23/2022	12:19:58	D	58.50
101	CHANDAULI	CHANDAULI	npp	25.26260	83.38910	4/23/2022	12:19:58	D	34.30
102	CHANDAULI	CHANDAULI	npp	25.35390	83.36370	4/23/2022	12:19:58	D	5.50
103	DEORIA	BARHAJ	Aqua	26.27100	83.79100	4/23/2022	13:52:41	D	45.70
104	DEORIA	BARHAJ	Aqua	26.29800	83.78000	4/23/2022	13:52:41	D	41.10
105	DEORIA	BARHAJ	Aqua	26.37800	83.66400	4/23/2022	13:52:41	D	75.30
106	DEORIA	BARHAJ	npp	26.22310	83.85900	4/23/2022	12:19:58	D	3.00
107	DEORIA	BARHAJ	npp	26.28500	83.79990	4/23/2022	12:19:58	D	6.50
108	DEORIA	BARHAJ	npp	26.28580	83.80360	4/23/2022	12:19:58	D	15.30
109	DEORIA	BARHAJ	npp	26.28670	83.80720	4/23/2022	12:19:58	D	15.30
110	DEORIA	BARHAJ	npp	26.28750	83.81090	4/23/2022	12:19:58	D	22.20
111	DEORIA	BARHAJ	npp	26.30140	83.82260	4/23/2022	12:19:58	D	5.80
112	DEORIA	BARHAJ	npp	26.30230	83.82630	4/23/2022	12:19:58	D	5.80
113	DEORIA	BARHAJ	npp	26.30310	83.83000	4/23/2022	12:19:58	D	5.50
114	DEORIA	BARHAJ	npp	26.30430	83.78670	4/23/2022	12:19:58	D	8.40
115	DEORIA	BARHAJ	npp	26.34280	83.64870	4/23/2022	12:19:58	D	4.00
116	DEORIA	DEORIA	Aqua	26.56300	83.84900	4/23/2022	13:52:41	D	59.20
117	DEORIA	DEORIA	Aqua	26.57100	83.84300	4/23/2022	13:52:41	D	51.10
118	DEORIA	DEORIA	npp	26.41790	83.85160	4/23/2022	12:19:58	D	2.80
119	DEORIA	DEORIA	npp	26.53310	83.94870	4/23/2022	12:19:58	D	6.50
120	DEORIA	DEORIA	npp	26.60370	83.92030	4/23/2022	12:19:58	D	5.50
121	DEORIA	DEORIA	npp	26.60420	83.92120	4/23/2022	12:19:58	D	5.40
122	DEORIA	DEORIA	npp	26.60780	83.91260	4/23/2022	12:19:58	D	8.50
123	DEORIA	DEORIA	npp	26.60800	83.91530	4/23/2022	12:19:58	D	16.90
124	DEORIA	DEORIA	npp	26.60860	83.91620	4/23/2022	12:19:58	D	8.50
125	DEORIA	DEORIA	npp	26.60890	83.91890	4/23/2022	12:19:58	D	14.70
126	DEORIA	DEORIA	npp	26.60940	83.91970	4/23/2022	12:19:58	D	10.00
127	DEORIA	DEORIA	npp	26.70780	83.80200	4/23/2022	12:19:58	D	7.20

128	DEORIA	DEORIA	npp	26.70870	83.80560	4/23/2022	12:19:58	D	42.90
129	DEORIA	DEORIA	npp	26.71040	83.81280	4/23/2022	12:19:58	D	44.10
130	DEORIA	DEORIA	npp	26.71220	83.79690	4/23/2022	12:19:58	D	13.00
131	DEORIA	DEORIA	npp	26.71310	83.80050	4/23/2022	12:19:58	D	13.00
132	DEORIA	DEORIA	npp	26.71470	83.80770	4/23/2022	12:19:58	D	95.70
133	DEORIA	DEORIA	npp	26.71560	83.81130	4/23/2022	12:19:58	D	17.80
134	DEORIA	RUDRAPUR	Aqua	26.38400	83.66900	4/23/2022	13:52:41	D	69.10
135	DEORIA	RUDRAPUR	Terra	26.40600	83.64500	4/23/2022	10:40:32	D	14.70
136	DEORIA	RUDRAPUR	Terra	26.46400	83.56500	4/23/2022	10:40:32	D	9.40
137	DEORIA	RUDRAPUR	Terra	26.47100	83.57700	4/23/2022	10:40:32	D	8.00
138	DEORIA	RUDRAPUR	Terra	26.47300	83.56600	4/23/2022	10:40:32	D	23.30
139	DEORIA	RUDRAPUR	npp	26.40340	83.54320	4/23/2022	12:19:58	D	5.60
140	DEORIA	RUDRAPUR	npp	26.40460	83.54210	4/23/2022	12:19:58	D	10.10
141	DEORIA	RUDRAPUR	npp	26.40550	83.54580	4/23/2022	12:19:58	D	11.70
142	DEORIA	RUDRAPUR	npp	26.40870	83.54160	4/23/2022	12:19:58	D	5.60
143	DEORIA	RUDRAPUR	npp	26.46580	83.56110	4/23/2022	12:19:58	D	4.10
144	DEORIA	SALEMPUR	npp	26.41270	83.85310	4/23/2022	12:19:58	D	6.50
145	DEORIA	SALEMPUR	npp	26.41360	83.85670	4/23/2022	12:19:58	D	6.50
146	FARRUKHABAD	KARIMGANJ	Aqua	27.62600	79.34600	4/23/2022	13:52:41	D	73.90
147	FATEHPUR	FATEHPUR	Terra	25.98000	80.80400	4/23/2022	10:40:32	D	14.90
148	FATEHPUR	FATEHPUR	npp	25.97910	80.80390	4/23/2022	12:19:58	D	5.10
149	FATEHPUR	FATEHPUR	npp	25.98050	80.80960	4/23/2022	12:19:58	D	11.60
150	FATEHPUR	FATEHPUR	npp	25.98140	80.80580	4/23/2022	12:19:58	D	6.10
151	GAZIPUR	ZAMANIA	npp	25.46770	83.68300	4/23/2022	12:19:58	D	2.60
152	GHAZIABAD	HAPUR	Aqua	28.80000	77.87700	4/23/2022	13:52:41	D	11.80
153	GONDA	COLONELGANJ	Terra	27.19000	81.68400	4/23/2022	10:40:32	D	13.50
154	GONDA	MANKAPUR	npp	27.08540	82.39980	4/23/2022	01:09:15	N	0.30
155	GONDA	MANKAPUR	npp	27.09360	82.47750	4/23/2022	01:09:15	N	0.40
156	GONDA	MANKAPUR	npp	27.09720	82.49450	4/23/2022	01:09:15	N	0.30
157	GORAKHPUR	BANSGAON	Aqua	26.36300	83.46400	4/23/2022	13:52:41	D	134.50
158	GORAKHPUR	BANSGAON	Aqua	26.36800	83.46800	4/23/2022	13:52:41	D	321.30
159	GORAKHPUR	BANSGAON	Aqua	26.37000	83.50100	4/23/2022	13:52:41	D	485.70
160	GORAKHPUR	BANSGAON	Aqua	26.37800	83.46200	4/23/2022	13:52:41	D	94.40

161	GORAKHPUR	BANSGAON	Aqua	26.38100	83.49500	4/23/2022	13:52:41	D	175.50
162	GORAKHPUR	CAMPIERGANJ	Terra	26.93200	83.35800	4/23/2022	10:40:32	D	12.30
163	GORAKHPUR	CAMPIERGANJ	Aqua	27.03000	83.18500	4/23/2022	13:52:41	D	37.10
164	GORAKHPUR	CAMPIERGANJ	Terra	27.04300	83.17500	4/23/2022	10:40:32	D	17.40
165	GORAKHPUR	CAMPIERGANJ	Terra	27.08000	83.23000	4/23/2022	10:40:32	D	64.10
166	GORAKHPUR	CAMPIERGANJ	Terra	27.08200	83.22000	4/23/2022	10:40:32	D	18.30
167	GORAKHPUR	CAMPIERGANJ	Aqua	27.08900	83.34400	4/23/2022	13:52:41	D	57.50
168	GORAKHPUR	CAMPIERGANJ	npp	26.89630	83.29980	4/23/2022	12:19:58	D	5.10
169	GORAKHPUR	CAMPIERGANJ	npp	26.93130	83.35100	4/23/2022	12:19:58	D	7.10
170	GORAKHPUR	CAMPIERGANJ	npp	26.93220	83.35490	4/23/2022	12:19:58	D	8.50
171	GORAKHPUR	GOLA	npp	26.46730	83.31130	4/23/2022	01:09:15	N	3.00
172	GORAKHPUR	GOLA	npp	26.48670	83.32590	4/23/2022	12:19:58	D	14.30
173	GORAKHPUR	GOLA	npp	26.48760	83.32970	4/23/2022	12:19:58	D	14.30
174	GORAKHPUR	GOLA	npp	26.49120	83.32040	4/23/2022	12:19:58	D	6.70
175	GORAKHPUR	GOLA	npp	26.49210	83.32430	4/23/2022	12:19:58	D	9.50
176	GORAKHPUR	GORAKHPUR	Terra	26.78900	83.26200	4/23/2022	10:40:32	D	6.70
177	GORAKHPUR	GORAKHPUR	Aqua	26.86200	83.48400	4/23/2022	13:52:41	D	135.10
178	GORAKHPUR	GORAKHPUR	Aqua	26.86500	83.51700	4/23/2022	13:52:41	D	236.30
179	GORAKHPUR	GORAKHPUR	Terra	26.87300	83.49600	4/23/2022	10:40:32	D	68.00
180	GORAKHPUR	GORAKHPUR	Terra	26.87400	83.48600	4/23/2022	10:40:32	D	22.70
181	GORAKHPUR	GORAKHPUR	Aqua	26.87500	83.51200	4/23/2022	13:52:41	D	116.40
182	GORAKHPUR	GORAKHPUR	Aqua	26.87800	83.48200	4/23/2022	13:52:41	D	92.40
183	GORAKHPUR	GORAKHPUR	Aqua	26.88000	83.51600	4/23/2022	13:52:41	D	142.10
184	GORAKHPUR	GORAKHPUR	Terra	26.88200	83.49800	4/23/2022	10:40:32	D	16.00
185	GORAKHPUR	GORAKHPUR	Terra	26.88300	83.48700	4/23/2022	10:40:32	D	12.60
186	GORAKHPUR	GORAKHPUR	npp	26.86930	83.50610	4/23/2022	12:19:58	D	2.60
187	GORAKHPUR	GORAKHPUR	npp	26.87020	83.48590	4/23/2022	12:19:58	D	8.30
188	GORAKHPUR	GORAKHPUR	npp	26.87460	83.50460	4/23/2022	12:19:58	D	13.40
189	GORAKHPUR	GORAKHPUR	npp	26.87720	83.49190	4/23/2022	12:19:58	D	9.60
190	GORAKHPUR	GORAKHPUR	npp	26.87810	83.49560	4/23/2022	12:19:58	D	9.60
191	GORAKHPUR	GORAKHPUR	npp	26.87900	83.49940	4/23/2022	12:19:58	D	13.40
192	GORAKHPUR	GORAKHPUR	npp	26.88250	83.49040	4/23/2022	12:19:58	D	3.10
193	GORAKHPUR	GORAKHPUR	npp	26.88340	83.49410	4/23/2022	12:19:58	D	3.10

194	GORAKHPUR	GORAKHPUR	npp	26.92420	83.42630	4/23/2022	12:19:58	D	7.20
195	GORAKHPUR	KHAJNI	npp	26.51610	83.25490	4/23/2022	12:19:58	D	3.10
196	GORAKHPUR	SAHJANWA	Aqua	26.75400	83.27000	4/23/2022	13:52:41	D	58.90
197	GORAKHPUR	SAHJANWA	Aqua	26.82400	83.19000	4/23/2022	13:52:41	D	54.60
198	GORAKHPUR	SAHJANWA	npp	26.69900	83.12370	4/23/2022	12:19:58	D	6.10
199	GORAKHPUR	SAHJANWA	npp	26.87900	83.20580	4/23/2022	12:19:58	D	8.20
200	HARDOI	SIWAIJPUR	npp	27.38590	79.91630	4/23/2022	12:19:58	D	6.60
201	JAUNPUR	SHHGANJ	Aqua	26.07500	82.50600	4/23/2022	13:52:41	D	96.60
202	JAUNPUR	SHHGANJ	Aqua	26.07900	82.52900	4/23/2022	13:52:41	D	38.80
203	JAUNPUR	SHHGANJ	npp	25.90950	82.64610	4/23/2022	12:19:58	D	10.80
204	JAUNPUR	SHHGANJ	npp	25.91060	82.65050	4/23/2022	12:19:58	D	10.60
205	KHERI	MOHMADI	Aqua	27.83800	80.06800	4/23/2022	13:52:41	D	29.10
206	KHERI	MOHMADI	Aqua	27.84000	80.08800	4/23/2022	13:52:41	D	23.10
207	KHERI	MOHMADI	Terra	27.85400	80.13200	4/23/2022	10:40:32	D	9.30
208	KHERI	MOHMADI	npp	27.87230	80.07530	4/23/2022	02:49:32	N	0.20
209	KHERI	MOHMADI	npp	27.88060	80.05320	4/23/2022	01:09:15	N	1.30
210	KHERI	NIGHASAN	npp	28.28760	80.93780	4/23/2022	12:19:58	D	1.90
211	KHERI	NIGHASAN	npp	28.31700	81.03870	4/23/2022	12:19:58	D	13.40
212	KHERI	NIGHASAN	npp	28.32010	81.03940	4/23/2022	12:19:58	D	15.20
213	KUSHINAGAR	HATA	Aqua	26.78800	83.70500	4/23/2022	13:52:41	D	61.00
214	KUSHINAGAR	HATA	Aqua	26.79100	83.74000	4/23/2022	13:52:41	D	96.70
215	KUSHINAGAR	HATA	Aqua	26.84900	83.72600	4/23/2022	13:52:41	D	47.40
216	KUSHINAGAR	HATA	Aqua	26.86700	83.55100	4/23/2022	13:52:41	D	64.40
217	KUSHINAGAR	HATA	Aqua	26.88800	83.61800	4/23/2022	13:52:41	D	201.40
218	KUSHINAGAR	HATA	Aqua	26.89800	83.61200	4/23/2022	13:52:41	D	213.60
219	KUSHINAGAR	HATA	Aqua	26.90400	83.61700	4/23/2022	13:52:41	D	102.10
220	KUSHINAGAR	HATA	Terra	26.91000	83.55700	4/23/2022	10:40:32	D	13.10
221	KUSHINAGAR	HATA	npp	26.71660	83.79180	4/23/2022	12:19:58	D	12.80
222	KUSHINAGAR	HATA	npp	26.71740	83.79540	4/23/2022	12:19:58	D	13.00
223	KUSHINAGAR	HATA	npp	26.79090	83.73350	4/23/2022	12:19:58	D	3.60
224	KUSHINAGAR	HATA	npp	26.79190	83.73190	4/23/2022	12:19:58	D	17.00
225	KUSHINAGAR	HATA	npp	26.79270	83.73560	4/23/2022	12:19:58	D	18.90
226	KUSHINAGAR	HATA	npp	26.79520	83.72830	4/23/2022	12:19:58	D	71.10

227	KUSHINAGAR	HATA	npp	26.79690	83.73560	4/23/2022	12:19:58	D	28.20
228	KUSHINAGAR	HATA	npp	26.79880	83.71960	4/23/2022	12:19:58	D	6.40
229	KUSHINAGAR	HATA	npp	26.89880	83.60850	4/23/2022	12:19:58	D	15.30
230	KUSHINAGAR	HATA	npp	26.89970	83.61220	4/23/2022	12:19:58	D	12.30
231	KUSHINAGAR	HATA	npp	26.90430	83.55970	4/23/2022	12:19:58	D	5.00
232	KUSHINAGAR	HATA	npp	26.90510	83.56340	4/23/2022	12:19:58	D	37.60
233	KUSHINAGAR	HATA	npp	26.90650	83.64150	4/23/2022	12:19:58	D	4.20
234	KUSHINAGAR	HATA	npp	26.90740	83.64520	4/23/2022	12:19:58	D	4.20
235	KUSHINAGAR	HATA	npp	26.90950	83.55820	4/23/2022	12:19:58	D	7.10
236	KUSHINAGAR	HATA	npp	26.91040	83.56190	4/23/2022	12:19:58	D	6.10
237	KUSHINAGAR	HATA	npp	26.91130	83.56560	4/23/2022	12:19:58	D	6.10
238	KUSHINAGAR	KASAYA	npp	26.65300	84.03830	4/23/2022	12:19:58	D	4.20
239	KUSHINAGAR	KASAYA	npp	26.67370	84.03260	4/23/2022	12:19:58	D	7.70
240	KUSHINAGAR	KASAYA	npp	26.67450	84.03610	4/23/2022	12:19:58	D	6.30
241	MAHARAJGANJ	MAHARAJGANJ	Aqua	26.95800	83.57200	4/23/2022	13:52:41	D	55.70
242	MAHARAJGANJ	MAHARAJGANJ	Aqua	26.97100	83.53700	4/23/2022	13:52:41	D	63.90
243	MAHARAJGANJ	MAHARAJGANJ	Terra	26.98100	83.63100	4/23/2022	10:40:32	D	12.10
244	MAHARAJGANJ	MAHARAJGANJ	Terra	26.98300	83.62000	4/23/2022	10:40:32	D	13.80
245	MAHARAJGANJ	MAHARAJGANJ	Terra	27.15400	83.59000	4/23/2022	10:40:32	D	12.00
246	MAHARAJGANJ	MAHARAJGANJ	Terra	27.21300	83.56500	4/23/2022	10:40:32	D	8.80
247	MAHARAJGANJ	MAHARAJGANJ	npp	26.95960	83.65380	4/23/2022	12:19:58	D	14.50
248	MAHARAJGANJ	MAHARAJGANJ	npp	26.96040	83.65740	4/23/2022	12:19:58	D	8.80
249	MAHARAJGANJ	MAHARAJGANJ	npp	26.96390	83.64860	4/23/2022	12:19:58	D	7.50
250	MAHARAJGANJ	MAHARAJGANJ	npp	26.96480	83.65230	4/23/2022	12:19:58	D	7.50
251	MAHARAJGANJ	MAHARAJGANJ	npp	26.98320	83.59570	4/23/2022	12:19:58	D	5.30
252	MAHARAJGANJ	MAHARAJGANJ	npp	26.98890	83.40330	4/23/2022	12:19:58	D	5.60
253	MAHARAJGANJ	MAHARAJGANJ	npp	26.99420	83.40180	4/23/2022	12:19:58	D	9.30
254	MAHARAJGANJ	MAHARAJGANJ	npp	27.01950	83.48660	4/23/2022	12:19:58	D	15.10
255	MAHARAJGANJ	MAHARAJGANJ	npp	27.03940	83.66930	4/23/2022	12:19:58	D	15.20
256	MAHARAJGANJ	MAHARAJGANJ	npp	27.04020	83.67290	4/23/2022	12:19:58	D	37.60
257	MAHARAJGANJ	MAHARAJGANJ	npp	27.04110	83.67650	4/23/2022	12:19:58	D	37.60
258	MAHARAJGANJ	MAHARAJGANJ	npp	27.04310	83.63720	4/23/2022	12:19:58	D	4.90
259	MAHARAJGANJ	MAHARAJGANJ	npp	27.11870	83.60510	4/23/2022	01:09:15	N	0.50

260	MAHARAJGANJ	MAHARAJGANJ	npp	27.12040	83.60090	4/23/2022	01:09:15	N	2.00
261	MAHARAJGANJ	MAHARAJGANJ	npp	27.15470	83.60070	4/23/2022	12:19:58	D	3.60
262	MAHARAJGANJ	MAHARAJGANJ	npp	27.15910	83.59550	4/23/2022	12:19:58	D	14.10
263	MAHARAJGANJ	MAHARAJGANJ	npp	27.15990	83.59920	4/23/2022	12:19:58	D	12.20
264	MAHARAJGANJ	MAHARAJGANJ	npp	27.25880	83.57600	4/23/2022	12:19:58	D	10.60
265	MAHARAJGANJ	NAUTANWA	Aqua	27.39700	83.63800	4/23/2022	13:52:41	D	48.60
266	MAHARAJGANJ	NAUTANWA	npp	27.36210	83.47910	4/23/2022	12:19:58	D	6.90
267	MAHARAJGANJ	NAUTANWA	npp	27.36300	83.48270	4/23/2022	12:19:58	D	6.90
268	MAHARAJGANJ	NAUTANWA	npp	27.36740	83.47750	4/23/2022	12:19:58	D	6.90
269	MAHARAJGANJ	NAUTANWA	npp	27.36820	83.48120	4/23/2022	12:19:58	D	6.90
270	MAHARAJGANJ	NAUTANWA	npp	27.38650	83.47160	4/23/2022	12:19:58	D	3.70
271	MAHARAJGANJ	NAUTANWA	npp	27.38830	83.47150	4/23/2022	12:19:58	D	5.60
272	MAHARAJGANJ	NAUTANWA	npp	27.40140	83.41620	4/23/2022	12:19:58	D	7.10
273	MAHARAJGANJ	NAUTANWA	npp	27.40930	83.63930	4/23/2022	12:19:58	D	7.10
274	MAHARAJGANJ	NAUTANWA	npp	27.41010	83.63970	4/23/2022	12:19:58	D	3.40
275	MAHARAJGANJ	NAUTANWA	npp	27.45160	83.51160	4/23/2022	12:19:58	D	2.30
276	MAHARAJGANJ	NAUTANWA	npp	27.45440	83.47560	4/23/2022	12:19:58	D	6.30
277	MAHARAJGANJ	NICHLAUL	npp	27.15980	83.71880	4/23/2022	12:19:58	D	2.40
278	MAHARAJGANJ	NICHLAUL	npp	27.22750	83.70440	4/23/2022	12:19:58	D	4.20
279	MAHARAJGANJ	NICHLAUL	npp	27.22840	83.70790	4/23/2022	12:19:58	D	4.20
280	MAHARAJGANJ	NICHLAUL	npp	27.24370	83.72640	4/23/2022	12:19:58	D	5.90
281	MAHARAJGANJ	NICHLAUL	npp	27.26380	83.66080	4/23/2022	01:09:15	N	1.00
282	MAHARAJGANJ	NICHLAUL	npp	27.29470	83.70820	4/23/2022	12:19:58	D	3.70
283	MAHARAJGANJ	NICHLAUL	npp	27.30480	83.72810	4/23/2022	12:19:58	D	3.30
284	MAHARAJGANJ	NICHLAUL	npp	27.30640	83.66940	4/23/2022	12:19:58	D	13.10
285	MAHARAJGANJ	NICHLAUL	npp	27.30720	83.67300	4/23/2022	12:19:58	D	11.00
286	MAHARAJGANJ	NICHLAUL	npp	27.30800	83.66990	4/23/2022	12:19:58	D	11.90
287	MAHARAJGANJ	NICHLAUL	npp	27.30890	83.67350	4/23/2022	12:19:58	D	8.50
288	MAHARAJGANJ	NICHLAUL	npp	27.31760	83.67000	4/23/2022	12:19:58	D	3.00
289	MAHARAJGANJ	NICHLAUL	npp	27.31920	83.67050	4/23/2022	12:19:58	D	4.20
290	MAHARAJGANJ	NICHLAUL	npp	27.32680	83.70940	4/23/2022	12:19:58	D	4.30
291	MAHARAJGANJ	NICHLAUL	npp	27.37380	83.67590	4/23/2022	01:09:15	N	1.80
292	MAHARAJGANJ	PHARENDA	Aqua	27.09400	83.34900	4/23/2022	13:52:41	D	77.20

293	MAHARAJGANJ	PHARENDA	npp	27.09530	83.34400	4/23/2022	12:19:58	D	6.80
294	MAHARAJGANJ	PHARENDA	npp	27.11700	83.30690	4/23/2022	12:19:58	D	5.80
295	MAHARAJGANJ	PHARENDA	npp	27.11990	83.17500	4/23/2022	12:19:58	D	9.30
296	MAHARAJGANJ	PHARENDA	npp	27.26250	83.31690	4/23/2022	12:19:58	D	4.50
297	MAHARAJGANJ	PHARENDA	npp	27.26340	83.32070	4/23/2022	12:19:58	D	4.50
298	MAHARAJGANJ	PHARENDA	npp	27.26400	83.22230	4/23/2022	01:09:15	N	0.80
299	MAHARAJGANJ	PHARENDA	npp	27.26430	83.32440	4/23/2022	12:19:58	D	8.20
300	MATHURA	MAT	npp	27.90670	77.52750	4/23/2022	12:19:58	D	6.10
301	MAU	GHOSI	npp	26.17920	83.56880	4/23/2022	12:19:58	D	4.10
302	MAU	MADHUBAN	npp	26.17470	83.57410	4/23/2022	12:19:58	D	5.00
303	MAU	MADHUBAN	npp	26.18000	83.57260	4/23/2022	12:19:58	D	4.10
304	MORADABAD	BILARI	npp	28.57000	78.86630	4/23/2022	01:09:15	N	0.50
305	PILHIBHIT	PILHIBHIT	Aqua	28.74300	79.74800	4/23/2022	13:52:41	D	60.10
306	PILHIBHIT	PILHIBHIT	Aqua	28.74500	79.76800	4/23/2022	13:52:41	D	35.10
307	PILHIBHIT	PILHIBHIT	Aqua	28.75200	79.75300	4/23/2022	13:52:41	D	34.80
308	PILHIBHIT	PILHIBHIT	npp	28.69980	79.65740	4/23/2022	01:09:15	N	0.50
309	PILHIBHIT	PILHIBHIT	npp	28.75110	79.74260	4/23/2022	12:19:58	D	32.20
310	PILHIBHIT	PILHIBHIT	npp	28.75160	79.75170	4/23/2022	12:19:58	D	29.10
311	PILHIBHIT	PILHIBHIT	npp	28.75260	79.74830	4/23/2022	12:19:58	D	32.20
312	PILHIBHIT	PILHIBHIT	npp	28.75480	79.73820	4/23/2022	12:19:58	D	23.30
313	PILHIBHIT	PILHIBHIT	npp	28.75630	79.74390	4/23/2022	12:19:58	D	23.30
314	PILHIBHIT	PILHIBHIT	npp	28.75730	79.74060	4/23/2022	12:19:58	D	32.20
315	PILHIBHIT	PILHIBHIT	npp	28.75780	79.74970	4/23/2022	12:19:58	D	29.10
316	PILHIBHIT	PILHIBHIT	npp	28.75880	79.74630	4/23/2022	12:19:58	D	32.20
317	PILHIBHIT	PURANPUR	Aqua	28.64500	80.09800	4/23/2022	13:52:41	D	61.20
318	PILHIBHIT	PURANPUR	Aqua	28.74500	80.18500	4/23/2022	13:52:41	D	139.00
319	PILHIBHIT	PURANPUR	npp	28.66470	80.07240	4/23/2022	12:19:58	D	10.80
320	PRATAPGARH	KUNDA	npp	25.82490	81.66420	4/23/2022	01:09:15	N	0.50
321	PRATAPGARH	KUNDA	npp	25.82530	81.66070	4/23/2022	01:09:15	N	0.50
322	PRATAPGARH	PATTI	npp	26.01880	82.31560	4/23/2022	12:19:58	D	4.40
323	RAIBEARELI	DALMAU	npp	25.97000	81.19040	4/23/2022	12:19:58	D	11.00
324	RAIBEARELI	DALMAU	npp	25.97080	81.18760	4/23/2022	12:19:58	D	6.10
325	RAIBEARELI	RAEBARELI	Aqua	26.25800	81.29400	4/23/2022	13:52:41	D	25.00

326	RAIBEARELI	RAEBARELI	Aqua	26.26000	81.30200	4/23/2022	13:52:41	D	29.70
327	RAIBEARELI	RAEBARELI	Aqua	26.27100	81.29300	4/23/2022	13:52:41	D	22.90
328	RAIBEARELI	SALON	npp	26.00680	81.38680	4/23/2022	12:19:58	D	1.90
329	RAIBEARELI	SALON	npp	26.00710	81.38900	4/23/2022	12:19:58	D	6.10
330	RAIBEARELI	TILOI	Terra	26.26900	81.43100	4/23/2022	10:40:32	D	7.50
331	RAIBEARELI	TILOI	Terra	26.43200	81.51200	4/23/2022	10:40:32	D	21.80
332	RAIBEARELI	TILOI	npp	26.32520	81.52490	4/23/2022	12:19:58	D	7.60
333	RAMPUR	BILASPUR	Terra	28.93400	79.34400	4/23/2022	10:40:32	D	17.30
334	RAMPUR	RAMPUR	npp	28.90900	79.10270	4/23/2022	12:19:58	D	3.10
335	RAMPUR	SUAR	npp	29.11010	79.08640	4/23/2022	12:19:58	D	4.60
336	SANTKABIRNAGAR	GHANGHATA	Aqua	26.56800	83.01500	4/23/2022	13:52:41	D	57.10
337	SANTKABIRNAGAR	KHALILABAD	Terra	26.83000	82.99700	4/23/2022	10:40:32	D	17.00
338	SANTKABIRNAGAR	KHALILABAD	npp	26.81630	82.90420	4/23/2022	01:09:15	N	3.30
339	SANTKABIRNAGAR	KHALILABAD	npp	26.81690	82.89810	4/23/2022	01:09:15	N	3.30
340	SANTKABIRNAGAR	KHALILABAD	npp	26.82310	82.99380	4/23/2022	12:19:58	D	5.40
341	SANTKABIRNAGAR	KHALILABAD	npp	26.82390	82.99350	4/23/2022	12:19:58	D	9.30
342	SANTKABIRNAGAR	KHALILABAD	npp	26.82860	82.99220	4/23/2022	12:19:58	D	11.70
343	SANTKABIRNAGAR	KHALILABAD	npp	26.82930	82.99190	4/23/2022	12:19:58	D	9.30
344	SANTKABIRNAGAR	KHALILABAD	npp	26.82990	82.91820	4/23/2022	01:09:15	N	3.00
345	SANTKABIRNAGAR	KHALILABAD	npp	26.83200	82.99820	4/23/2022	01:09:15	N	2.40
346	SANTKABIRNAGAR	KHALILABAD	npp	26.83380	82.99840	4/23/2022	01:09:15	N	3.30
347	SANTKABIRNAGAR	KHALILABAD	npp	26.83400	82.91740	4/23/2022	12:19:58	D	10.30
348	SANTKABIRNAGAR	KHALILABAD	npp	26.87520	82.97900	4/23/2022	01:09:15	N	1.50
349	SANTKABIRNAGAR	KHALILABAD	npp	26.88010	82.97960	4/23/2022	01:09:15	N	1.50
350	SANTKABIRNAGAR	MEHDAWAL	Terra	26.88100	83.20600	4/23/2022	10:40:32	D	12.40
351	SANTKABIRNAGAR	MEHDAWAL	Terra	26.90400	83.17400	4/23/2022	10:40:32	D	25.30
352	SANTKABIRNAGAR	MEHDAWAL	npp	26.89650	83.17990	4/23/2022	12:19:58	D	4.70
353	SANTKABIRNAGAR	MEHDAWAL	npp	26.89740	83.18380	4/23/2022	12:19:58	D	5.10
354	SANTKABIRNAGAR	MEHDAWAL	npp	26.89830	83.18770	4/23/2022	12:19:58	D	5.10
355	SANTKABIRNAGAR	MEHDAWAL	npp	26.89930	83.19160	4/23/2022	12:19:58	D	9.00
356	SANTKABIRNAGAR	MEHDAWAL	npp	26.90020	83.19550	4/23/2022	12:19:58	D	9.00
357	SANTKABIRNAGAR	MEHDAWAL	npp	26.90280	83.18220	4/23/2022	12:19:58	D	5.10
358	SANTKABIRNAGAR	MEHDAWAL	npp	26.90370	83.18610	4/23/2022	12:19:58	D	5.10

359	SANTKABIRNAGAR	MEHDAWAL	npp	26.90460	83.19000	4/23/2022	12:19:58	D	9.00
360	SANTKABIRNAGAR	MEHDAWAL	npp	26.90560	83.19390	4/23/2022	12:19:58	D	9.00
361	SANTKABIRNAGAR	MEHDAWAL	npp	27.06260	83.07910	4/23/2022	12:19:58	D	3.70
362	SANTKABIRNAGAR	MEHDAWAL	npp	27.06630	83.07190	4/23/2022	12:19:58	D	5.10
363	SANTKABIRNAGAR	MEHDAWAL	npp	27.06710	83.07360	4/23/2022	12:19:58	D	7.30
364	SANTKABIRNAGAR	MEHDAWAL	npp	27.06730	83.07590	4/23/2022	12:19:58	D	5.20
365	SANTKABIRNAGAR	MEHDAWAL	npp	27.06800	83.07760	4/23/2022	12:19:58	D	6.80
366	SHAHJAHANPUR	PUWANYA	Terra	27.93100	80.02600	4/23/2022	10:40:32	D	14.50
367	SHAHJAHANPUR	PUWANYA	Aqua	28.01500	80.01400	4/23/2022	13:52:41	D	25.80
368	SHAHJAHANPUR	PUWANYA	Terra	28.07100	79.95100	4/23/2022	10:40:32	D	17.20
369	SHAHJAHANPUR	PUWANYA	npp	27.90730	79.99200	4/23/2022	12:19:58	D	3.60
370	SHAHJAHANPUR	PUWANYA	npp	27.92940	80.01880	4/23/2022	12:19:58	D	7.00
371	SHAHJAHANPUR	PUWANYA	npp	27.93020	80.02810	4/23/2022	12:19:58	D	13.40
372	SHAHJAHANPUR	PUWANYA	npp	27.93090	80.02450	4/23/2022	12:19:58	D	7.00
373	SHAHJAHANPUR	PUWANYA	npp	27.93500	80.02040	4/23/2022	12:19:58	D	18.50
374	SHAHJAHANPUR	PUWANYA	npp	27.93560	80.01680	4/23/2022	12:19:58	D	7.00
375	SHAHJAHANPUR	PUWANYA	npp	28.00530	80.02510	4/23/2022	12:19:58	D	22.80
376	SHAHJAHANPUR	PUWANYA	npp	28.00850	80.01170	4/23/2022	12:19:58	D	11.00
377	SHAHJAHANPUR	PUWANYA	npp	28.01000	80.01740	4/23/2022	12:19:58	D	23.00
378	SHAHJAHANPUR	PUWANYA	npp	28.01150	80.02310	4/23/2022	12:19:58	D	23.00
379	SHAHJAHANPUR	PUWANYA	npp	28.01470	80.00970	4/23/2022	12:19:58	D	11.00
380	SHAHJAHANPUR	PUWANYA	npp	28.01620	80.01540	4/23/2022	12:19:58	D	23.00
381	SHAHJAHANPUR	SHAHJAHANPUR	npp	27.83010	79.82240	4/23/2022	01:09:15	N	1.70
382	SHAHJAHANPUR	SHAHJAHANPUR	npp	27.83060	79.82640	4/23/2022	02:49:32	N	1.40
383	SHAHJAHANPUR	SHAHJAHANPUR	npp	27.83410	79.82700	4/23/2022	02:49:32	N	1.50
384	SHAHJAHANPUR	TILHAR	Terra	28.16300	79.72600	4/23/2022	10:40:32	D	24.30
385	SHAHJAHANPUR	TILHAR	npp	28.16250	79.70950	4/23/2022	12:19:58	D	12.90
386	SHAHJAHANPUR	TILHAR	npp	28.16410	79.71540	4/23/2022	12:19:58	D	12.90
387	SHAHJAHANPUR	TILHAR	npp	28.16560	79.72130	4/23/2022	12:19:58	D	8.30
388	SHAHJAHANPUR	TILHAR	npp	28.17190	79.71930	4/23/2022	12:19:58	D	8.30
389	SHARANPUR	NAKUR	npp	29.96150	77.30910	4/23/2022	12:19:58	D	4.20
390	SHARANPUR	NAKUR	npp	29.96170	77.30690	4/23/2022	12:19:58	D	5.50
391	SHRAWASTI	BHINGA	Terra	27.82000	81.66300	4/23/2022	10:40:32	D	13.40

392	SHRAWASTI	BHINGA	npp	27.75890	81.71440	4/23/2022	01:09:15	N	0.30
393	SHRAWASTI	IKAUNA	Aqua	27.64200	81.68700	4/23/2022	13:52:41	D	29.50
394	SHRAWASTI	IKAUNA	Aqua	27.64900	81.76500	4/23/2022	13:52:41	D	47.20
395	SHRAWASTI	IKAUNA	Aqua	27.64900	81.86600	4/23/2022	13:52:41	D	34.70
396	SHRAWASTI	IKAUNA	Aqua	27.65200	81.79100	4/23/2022	13:52:41	D	56.60
397	SHRAWASTI	IKAUNA	Aqua	27.65600	81.78600	4/23/2022	13:52:41	D	57.60
398	SHRAWASTI	IKAUNA	npp	27.63980	81.77590	4/23/2022	12:19:58	D	3.50
399	SIDDHARTHANAGAR	BANSI	Terra	27.05600	82.84500	4/23/2022	10:40:32	D	40.10
400	SIDDHARTHANAGAR	BANSI	Terra	27.05800	82.83400	4/23/2022	10:40:32	D	9.10
401	SIDDHARTHANAGAR	BANSI	Terra	27.09500	83.01800	4/23/2022	10:40:32	D	9.80
402	SIDDHARTHANAGAR	BANSI	Terra	27.12400	83.00800	4/23/2022	10:40:32	D	10.70
403	SIDDHARTHANAGAR	BANSI	Terra	27.12500	83.06100	4/23/2022	10:40:32	D	11.60
404	SIDDHARTHANAGAR	BANSI	Terra	27.13200	82.83400	4/23/2022	10:40:32	D	7.70
405	SIDDHARTHANAGAR	BANSI	Terra	27.14100	82.83500	4/23/2022	10:40:32	D	14.60
406	SIDDHARTHANAGAR	BANSI	Terra	27.14300	83.06400	4/23/2022	10:40:32	D	13.80
407	SIDDHARTHANAGAR	BANSI	Aqua	27.16000	83.07600	4/23/2022	13:52:41	D	47.50
408	SIDDHARTHANAGAR	BANSI	Terra	27.17100	82.88200	4/23/2022	10:40:32	D	12.00
409	SIDDHARTHANAGAR	BANSI	npp	27.05770	82.88900	4/23/2022	12:19:58	D	11.10
410	SIDDHARTHANAGAR	BANSI	npp	27.05860	82.89300	4/23/2022	12:19:58	D	18.30
411	SIDDHARTHANAGAR	BANSI	npp	27.06870	82.84770	4/23/2022	01:09:15	N	1.60
412	SIDDHARTHANAGAR	BANSI	npp	27.06920	82.84750	4/23/2022	01:09:15	N	0.70
413	SIDDHARTHANAGAR	BANSI	npp	27.09450	83.01930	4/23/2022	12:19:58	D	4.70
414	SIDDHARTHANAGAR	BANSI	npp	27.09540	83.02320	4/23/2022	12:19:58	D	4.70
415	SIDDHARTHANAGAR	BANSI	npp	27.10230	82.81370	4/23/2022	01:09:15	N	5.30
416	SIDDHARTHANAGAR	BANSI	npp	27.12030	82.99710	4/23/2022	01:09:15	N	1.60
417	SIDDHARTHANAGAR	BANSI	npp	27.12510	83.00200	4/23/2022	12:19:58	D	5.40
418	SIDDHARTHANAGAR	BANSI	npp	27.13040	82.83600	4/23/2022	01:09:15	N	1.40
419	SIDDHARTHANAGAR	BANSI	npp	27.13450	83.06660	4/23/2022	12:19:58	D	7.10
420	SIDDHARTHANAGAR	BANSI	npp	27.13540	83.07050	4/23/2022	12:19:58	D	7.10
421	SIDDHARTHANAGAR	BANSI	npp	27.13640	83.07450	4/23/2022	12:19:58	D	11.50
422	SIDDHARTHANAGAR	BANSI	npp	27.15110	82.88260	4/23/2022	01:09:15	N	1.40
423	SIDDHARTHANAGAR	BANSI	npp	27.15610	82.86880	4/23/2022	12:19:58	D	5.50
424	SIDDHARTHANAGAR	BANSI	npp	27.16920	82.82610	4/23/2022	12:19:58	D	4.00

425	SIDDHARTHANAGAR	BANSI	npp	27.17030	82.89120	4/23/2022	01:09:15	N	2.60
426	SIDDHARTHANAGAR	BANSI	npp	27.17150	82.89170	4/23/2022	01:09:15	N	1.00
427	SIDDHARTHANAGAR	BANSI	npp	27.20190	82.83230	4/23/2022	01:09:15	N	1.50
428	SIDDHARTHANAGAR	BANSI	npp	27.22920	82.90740	4/23/2022	12:19:58	D	3.50
429	SIDDHARTHANAGAR	DOMARIYAGAN J	Terra	27.15100	82.58400	4/23/2022	10:40:32	D	6.70
430	SIDDHARTHANAGAR	DOMARIYAGAN J	Terra	27.22200	82.66400	4/23/2022	10:40:32	D	25.40
431	SIDDHARTHANAGAR	DOMARIYAGAN J	Terra	27.22300	82.65400	4/23/2022	10:40:32	D	69.90
432	SIDDHARTHANAGAR	DOMARIYAGAN J	Aqua	27.22800	82.54400	4/23/2022	01:22:16	N	28.80
433	SIDDHARTHANAGAR	DOMARIYAGAN J	Terra	27.23100	82.66600	4/23/2022	10:40:32	D	9.80
434	SIDDHARTHANAGAR	DOMARIYAGAN J	Terra	27.23800	82.55400	4/23/2022	10:40:32	D	10.40
435	SIDDHARTHANAGAR	DOMARIYAGAN J	Terra	27.24000	82.66800	4/23/2022	10:40:32	D	14.50
436	SIDDHARTHANAGAR	DOMARIYAGAN J	Terra	27.26900	82.59700	4/23/2022	10:40:32	D	17.40
437	SIDDHARTHANAGAR	DOMARIYAGAN J	Terra	27.27100	82.58700	4/23/2022	10:40:32	D	21.90
438	SIDDHARTHANAGAR	DOMARIYAGAN J	Terra	27.29300	82.62200	4/23/2022	10:40:32	D	14.60
439	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.11150	82.71270	4/23/2022	01:09:15	N	0.80
440	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.12980	82.56540	4/23/2022	01:09:15	N	1.30
441	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.13020	82.61790	4/23/2022	01:09:15	N	1.20
442	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.17910	82.74470	4/23/2022	12:19:58	D	12.60
443	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.20040	82.76030	4/23/2022	12:19:58	D	2.50
444	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.22130	82.55830	4/23/2022	01:09:15	N	1.10
445	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.22250	82.55660	4/23/2022	01:09:15	N	2.20

446	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.22640	82.55890	4/23/2022	01:09:15	N	1.10
447	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.22780	82.54250	4/23/2022	01:09:15	N	1.90
448	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.22880	82.66440	4/23/2022	12:19:58	D	11.90
449	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.23290	82.54310	4/23/2022	01:09:15	N	2.20
450	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.23320	82.53990	4/23/2022	01:09:15	N	5.20
451	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.23760	82.54700	4/23/2022	01:09:15	N	2.20
452	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.23790	82.54370	4/23/2022	01:09:15	N	2.20
453	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.24770	82.54820	4/23/2022	01:09:15	N	2.80
454	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.25280	82.54880	4/23/2022	01:09:15	N	0.70
455	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.25310	82.54560	4/23/2022	01:09:15	N	0.70
456	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.26230	82.55660	4/23/2022	01:09:15	N	1.00
457	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.26260	82.55330	4/23/2022	01:09:15	N	1.00
458	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.26640	82.60010	4/23/2022	12:19:58	D	5.50
459	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.28090	82.50130	4/23/2022	12:19:58	D	7.40
460	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.28740	82.61710	4/23/2022	01:09:15	N	2.90
461	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.29000	82.63170	4/23/2022	01:09:15	N	1.50
462	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.29120	82.63060	4/23/2022	01:09:15	N	2.20
463	SIDDHARTHANAGAR	DOMARIYAGAN J	npp	27.29530	82.62260	4/23/2022	12:19:58	D	3.80
464	SIDDHARTHANAGAR	ITWA	Terra	27.32300	82.85000	4/23/2022	10:40:32	D	11.50
465	SIDDHARTHANAGAR	ITWA	npp	27.20400	82.74940	4/23/2022	01:09:15	N	1.10
466	SIDDHARTHANAGAR	ITWA	npp	27.27080	82.84690	4/23/2022	01:09:15	N	1.90

467	SIDDHARTHANAGAR	ITWA	npp	27.27110	82.84840	4/23/2022	01:09:15	N	0.90
468	SIDDHARTHANAGAR	ITWA	npp	27.27170	82.84220	4/23/2022	01:09:15	N	1.60
469	SIDDHARTHANAGAR	ITWA	npp	27.37620	82.60280	4/23/2022	12:19:58	D	4.00
470	SIDDHARTHANAGAR	NAUGARH	Aqua	27.15900	83.06800	4/23/2022	13:52:41	D	51.40
471	SIDDHARTHANAGAR	NAUGARH	Aqua	27.19900	83.02800	4/23/2022	13:52:41	D	34.70
472	SIDDHARTHANAGAR	NAUGARH	Aqua	27.20200	83.03200	4/23/2022	13:52:41	D	36.90
473	SIDDHARTHANAGAR	NAUGARH	Aqua	27.25400	83.15100	4/23/2022	13:52:41	D	42.80
474	SIDDHARTHANAGAR	NAUGARH	npp	27.19500	83.03190	4/23/2022	12:19:58	D	12.00
475	SIDDHARTHANAGAR	NAUGARH	npp	27.19590	83.03580	4/23/2022	12:19:58	D	12.00
476	SIDDHARTHANAGAR	NAUGARH	npp	27.19690	83.03970	4/23/2022	12:19:58	D	27.20
477	SIDDHARTHANAGAR	NAUGARH	npp	27.19780	83.04370	4/23/2022	12:19:58	D	27.20
478	SIDDHARTHANAGAR	NAUGARH	npp	27.29420	83.16110	4/23/2022	12:19:58	D	5.20
479	SIDDHARTHANAGAR	NAUGARH	npp	27.33370	83.14190	4/23/2022	01:09:15	N	0.60
480	SIDDHARTHANAGAR	NAUGARH	npp	27.34890	83.12040	4/23/2022	12:19:58	D	5.80
481	SIDDHARTHANAGAR	NAUGARH	npp	27.42160	83.11070	4/23/2022	12:19:58	D	3.80
482	SIDDHARTHANAGAR	NAUGARH	npp	27.42260	83.11460	4/23/2022	12:19:58	D	4.60
483	SIDDHARTHANAGAR	NAUGARH	npp	27.42990	83.19930	4/23/2022	12:19:58	D	4.00
484	SIDDHARTHANAGAR	NAUGARH	npp	27.43100	83.19800	4/23/2022	12:19:58	D	5.70
485	SIDDHARTHANAGAR	SHOHRATGARH	Aqua	27.38200	82.87100	4/23/2022	13:52:41	D	75.80
486	SIDDHARTHANAGAR	SHOHRATGARH	Aqua	27.38400	82.87600	4/23/2022	13:52:41	D	71.90
487	SIDDHARTHANAGAR	SHOHRATGARH	Terra	27.41100	82.82200	4/23/2022	10:40:32	D	25.10
488	SIDDHARTHANAGAR	SHOHRATGARH	Aqua	27.42000	82.77400	4/23/2022	13:52:41	D	41.40
489	SIDDHARTHANAGAR	SHOHRATGARH	Aqua	27.42200	82.80500	4/23/2022	13:52:41	D	112.60
490	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.36130	82.90660	4/23/2022	12:19:58	D	3.40
491	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.36200	82.90700	4/23/2022	12:19:58	D	3.80
492	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.36220	82.91060	4/23/2022	12:19:58	D	3.40
493	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.36300	82.91100	4/23/2022	12:19:58	D	3.80
494	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.37620	82.87240	4/23/2022	12:19:58	D	3.90
495	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.41910	82.80840	4/23/2022	12:19:58	D	9.40
496	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42000	82.81240	4/23/2022	12:19:58	D	22.40
497	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42100	82.81640	4/23/2022	12:19:58	D	22.40
498	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42260	82.79870	4/23/2022	12:19:58	D	6.40
499	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42270	83.01180	4/23/2022	01:09:15	N	1.50

500	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42350	82.80280	4/23/2022	12:19:58	D	31.60
501	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42540	82.81080	4/23/2022	12:19:58	D	42.30
502	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42620	82.79120	4/23/2022	12:19:58	D	5.30
503	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42640	82.81480	4/23/2022	12:19:58	D	42.30
504	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42710	82.79310	4/23/2022	12:19:58	D	6.40
505	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42720	82.79520	4/23/2022	12:19:58	D	4.60
506	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42820	82.79920	4/23/2022	12:19:58	D	4.60
507	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42920	82.80320	4/23/2022	12:19:58	D	3.30
508	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.42990	82.80520	4/23/2022	12:19:58	D	31.60
509	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.43070	83.00430	4/23/2022	12:19:58	D	8.70
510	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.43610	83.00280	4/23/2022	12:19:58	D	4.20
511	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.45300	82.97690	4/23/2022	12:19:58	D	4.50
512	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.46340	82.92330	4/23/2022	12:19:58	D	4.60
513	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.46440	82.92490	4/23/2022	12:19:58	D	4.60
514	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.47780	82.83620	4/23/2022	12:19:58	D	4.00
515	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.47870	82.84010	4/23/2022	12:19:58	D	7.50
516	SONBHADRA	REBUTSHGANJ	npp	24.68680	83.15340	4/23/2022	12:19:58	D	3.30
517	SULTANPUR	GAURIGANJ	Terra	26.24200	81.61900	4/23/2022	10:40:32	D	9.00
518	SULTANPUR	GAURIGANJ	npp	26.23900	81.62140	4/23/2022	12:19:58	D	13.00
519	UNNAO	UNNAO	Terra	26.45000	80.59000	4/23/2022	10:40:32	D	9.00

Details of wheat residue burning events in Delhi on 23-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	NORTH	NARELA	Aqua	28.78200	77.01100	4/23/2022	13:52:41	D	14.70

Details of wheat residue burning events in Madhya Pradesh on 23-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	ASHOKNAGAR	ASHOKNAGAR	Aqua	24.43600	77.49100	4/23/2022	13:52:41	D	21.10
2	ASHOKNAGAR	ASHOKNAGAR	Aqua	24.43700	77.50300	4/23/2022	13:52:41	D	31.70
3	ASHOKNAGAR	ASHOKNAGAR	npp	24.45950	77.48630	4/23/2022	01:09:15	N	1.80
4	ASHOKNAGAR	ASHOKNAGAR	npp	24.46150	77.48700	4/23/2022	02:49:32	N	0.50
5	ASHOKNAGAR	ASHOKNAGAR	npp	24.46310	77.48970	4/23/2022	01:09:15	N	2.00
6	ASHOKNAGAR	ASHOKNAGAR	npp	24.46430	77.48640	4/23/2022	02:49:32	N	0.80
7	ASHOKNAGAR	ASHOKNAGAR	npp	24.46430	77.51190	4/23/2022	01:09:15	N	1.20
8	ASHOKNAGAR	ASHOKNAGAR	npp	24.46470	77.51120	4/23/2022	02:49:32	N	1.00
9	ASHOKNAGAR	ASHOKNAGAR	npp	24.46860	77.50880	4/23/2022	02:49:32	N	0.80
10	ASHOKNAGAR	ASHOKNAGAR	npp	24.57510	77.49710	4/23/2022	02:49:32	N	0.70
11	ASHOKNAGAR	ASHOKNAGAR	npp	24.61380	77.67190	4/23/2022	02:49:32	N	0.60
12	ASHOKNAGAR	ASHOKNAGAR	npp	24.64410	77.53610	4/23/2022	01:09:15	N	1.90
13	ASHOKNAGAR	ASHOKNAGAR	npp	24.65480	77.51670	4/23/2022	02:49:32	N	0.80
14	ASHOKNAGAR	ASHOKNAGAR	npp	24.65610	77.52080	4/23/2022	02:49:32	N	0.90
15	ASHOKNAGAR	ISAGARH	Terra	24.78800	77.79600	4/23/2022	10:40:32	D	23.70
16	ASHOKNAGAR	ISAGARH	Terra	24.85200	77.69800	4/23/2022	10:40:32	D	14.30
17	ASHOKNAGAR	ISAGARH	Terra	24.85300	77.68500	4/23/2022	10:40:32	D	35.10
18	ASHOKNAGAR	ISAGARH	Terra	24.91500	77.84700	4/23/2022	10:40:32	D	40.80
19	ASHOKNAGAR	ISAGARH	npp	24.66510	77.67810	4/23/2022	02:49:32	N	1.20
20	ASHOKNAGAR	ISAGARH	npp	24.68240	77.82330	4/23/2022	01:09:15	N	1.50
21	ASHOKNAGAR	ISAGARH	npp	24.68540	77.82720	4/23/2022	02:49:32	N	1.00
22	ASHOKNAGAR	ISAGARH	npp	24.69420	77.68670	4/23/2022	02:49:32	N	1.90
23	ASHOKNAGAR	ISAGARH	npp	24.70010	77.68850	4/23/2022	02:49:32	N	1.20
24	ASHOKNAGAR	ISAGARH	npp	24.71200	77.75720	4/23/2022	02:49:32	N	0.80
25	ASHOKNAGAR	ISAGARH	npp	24.71440	77.75880	4/23/2022	02:49:32	N	1.00
26	ASHOKNAGAR	ISAGARH	npp	24.71490	77.65280	4/23/2022	02:49:32	N	1.00
27	ASHOKNAGAR	ISAGARH	npp	24.73770	77.65610	4/23/2022	01:09:15	N	1.20
28	ASHOKNAGAR	ISAGARH	npp	24.74010	77.65750	4/23/2022	01:09:15	N	1.60
29	ASHOKNAGAR	ISAGARH	npp	24.79270	77.78610	4/23/2022	02:49:32	N	1.40

30	ASHOKNAGAR	ISAGARH	npp	24.83510	77.68780	4/23/2022	02:49:32	N	0.50
31	ASHOKNAGAR	ISAGARH	npp	24.84690	77.68710	4/23/2022	01:09:15	N	0.40
32	ASHOKNAGAR	ISAGARH	npp	24.84780	77.68670	4/23/2022	02:49:32	N	0.50
33	ASHOKNAGAR	ISAGARH	npp	24.85240	77.83490	4/23/2022	02:49:32	N	0.70
34	ASHOKNAGAR	ISAGARH	npp	24.86180	77.86680	4/23/2022	01:09:15	N	1.10
35	ASHOKNAGAR	ISAGARH	npp	24.86220	77.86920	4/23/2022	01:09:15	N	0.90
36	ASHOKNAGAR	ISAGARH	npp	24.87720	77.65670	4/23/2022	02:49:32	N	1.00
37	ASHOKNAGAR	MUNGAOLI	Terra	24.30800	77.98200	4/23/2022	10:40:32	D	15.00
38	ASHOKNAGAR	MUNGAOLI	Terra	24.33700	77.99900	4/23/2022	10:40:32	D	23.20
39	ASHOKNAGAR	MUNGAOLI	Terra	24.36300	78.11600	4/23/2022	10:40:32	D	12.50
40	ASHOKNAGAR	MUNGAOLI	Terra	24.39900	78.15200	4/23/2022	10:40:32	D	23.30
41	ASHOKNAGAR	MUNGAOLI	npp	24.33090	77.88670	4/23/2022	02:49:32	N	0.60
42	ASHOKNAGAR	MUNGAOLI	npp	24.33950	78.06090	4/23/2022	02:49:32	N	1.60
43	ASHOKNAGAR	MUNGAOLI	npp	24.34020	78.06030	4/23/2022	02:49:32	N	2.00
44	ASHOKNAGAR	MUNGAOLI	npp	24.38710	78.14150	4/23/2022	01:09:15	N	2.90
45	BETUL	AMLAL	Aqua	21.90800	78.37000	4/23/2022	13:52:41	D	29.70
46	BETUL	AMLAL	Aqua	21.90900	78.38200	4/23/2022	13:52:41	D	11.30
47	BETUL	MULTAI	Terra	21.79900	78.08800	4/23/2022	10:40:32	D	13.20
48	BHOPAL	BERASIYA	Terra	23.43700	77.37400	4/23/2022	10:40:32	D	22.00
49	BHOPAL	BERASIYA	Terra	23.67700	77.22300	4/23/2022	10:40:32	D	21.00
50	BHOPAL	BERASIYA	Terra	23.69000	77.63900	4/23/2022	10:40:32	D	56.90
51	BHOPAL	BERASIYA	Terra	23.69100	77.62600	4/23/2022	10:40:32	D	23.70
52	BHOPAL	BERASIYA	Terra	23.69900	77.63400	4/23/2022	10:40:32	D	33.20
53	BHOPAL	BERASIYA	Aqua	23.70600	77.60100	4/23/2022	13:52:41	D	33.20
54	BHOPAL	BERASIYA	Terra	23.74300	77.34800	4/23/2022	10:40:32	D	14.40
55	BHOPAL	BERASIYA	Terra	23.74700	77.26000	4/23/2022	10:40:32	D	11.00
56	BHOPAL	BERASIYA	Terra	23.75300	77.26700	4/23/2022	10:40:32	D	50.40
57	BHOPAL	BERASIYA	Terra	23.75400	77.25300	4/23/2022	10:40:32	D	21.10
58	BHOPAL	BERASIYA	Aqua	23.77600	77.43000	4/23/2022	13:52:41	D	21.30
59	BHOPAL	BERASIYA	npp	23.48950	77.42750	4/23/2022	02:49:32	N	0.80
60	BHOPAL	BERASIYA	npp	23.49110	77.42990	4/23/2022	02:49:32	N	1.20
61	BHOPAL	BERASIYA	npp	23.52090	77.40170	4/23/2022	01:09:15	N	1.60
62	BHOPAL	BERASIYA	npp	23.63110	77.56110	4/23/2022	01:09:15	N	1.70

63	BHOPAL	BERASIYA	npp	23.63280	77.56080	4/23/2022	01:09:15	N	2.10
64	BHOPAL	BERASIYA	npp	23.64940	77.48930	4/23/2022	01:09:15	N	2.40
65	BHOPAL	BERASIYA	npp	23.65060	77.40120	4/23/2022	02:49:32	N	0.40
66	BHOPAL	BERASIYA	npp	23.65560	77.49590	4/23/2022	01:09:15	N	2.40
67	BHOPAL	BERASIYA	npp	23.65600	77.48990	4/23/2022	01:09:15	N	2.40
68	BHOPAL	BERASIYA	npp	23.66120	77.40940	4/23/2022	02:49:32	N	1.00
69	BHOPAL	BERASIYA	npp	23.68160	77.50440	4/23/2022	01:09:15	N	4.30
70	BHOPAL	BERASIYA	npp	23.68200	77.49840	4/23/2022	01:09:15	N	4.80
71	BHOPAL	BERASIYA	npp	23.68650	77.62030	4/23/2022	01:09:15	N	1.00
72	BHOPAL	BERASIYA	npp	23.68740	77.62390	4/23/2022	02:49:32	N	0.40
73	BHOPAL	BERASIYA	npp	23.68820	77.50510	4/23/2022	01:09:15	N	3.00
74	BHOPAL	BERASIYA	npp	23.68860	77.49900	4/23/2022	01:09:15	N	4.70
75	BHOPAL	BERASIYA	npp	23.69090	77.56000	4/23/2022	01:09:15	N	0.90
76	BHOPAL	BERASIYA	npp	23.69100	77.61950	4/23/2022	01:09:15	N	1.70
77	BHOPAL	BERASIYA	npp	23.69210	77.63050	4/23/2022	02:49:32	N	1.00
78	BHOPAL	BERASIYA	npp	23.69260	77.62680	4/23/2022	01:09:15	N	1.00
79	BHOPAL	BERASIYA	npp	23.69500	77.55920	4/23/2022	01:09:15	N	0.90
80	BHOPAL	BERASIYA	npp	23.69720	77.62600	4/23/2022	01:09:15	N	1.70
81	BHOPAL	BERASIYA	npp	23.69920	77.62730	4/23/2022	01:09:15	N	1.00
82	BHOPAL	BERASIYA	npp	23.69920	77.62740	4/23/2022	02:49:32	N	1.00
83	BHOPAL	BERASIYA	npp	23.72170	77.61310	4/23/2022	02:49:32	N	0.30
84	BHOPAL	BERASIYA	npp	23.75680	77.25920	4/23/2022	02:49:32	N	0.40
85	BHOPAL	BERASIYA	npp	23.75820	77.26290	4/23/2022	02:49:32	N	0.50
86	BHOPAL	BERASIYA	npp	23.84560	77.22150	4/23/2022	01:09:15	N	2.40
87	BHOPAL	HUZUR	npp	23.12510	77.47350	4/23/2022	01:09:15	N	0.70
88	BHOPAL	HUZUR	npp	23.12990	77.47000	4/23/2022	01:09:15	N	2.20
89	BHOPAL	HUZUR	npp	23.20520	77.57490	4/23/2022	02:49:32	N	2.20
90	BHOPAL	HUZUR	npp	23.27100	77.29800	4/23/2022	02:49:32	N	1.30
91	BHOPAL	HUZUR	npp	23.27220	77.29320	4/23/2022	02:49:32	N	1.30
92	BURHANPUR	NEPANAGAR	Terra	21.37600	76.27600	4/23/2022	10:40:32	D	16.30
93	CHHATARPUR	NOWGOAN	npp	25.09190	79.63740	4/23/2022	12:19:58	D	3.10
94	CHHATARPUR	NOWGOAN	npp	25.09200	79.63910	4/23/2022	12:19:58	D	4.20
95	CHHATARPUR	RAJNAGAR	Terra	24.84800	79.73500	4/23/2022	10:40:32	D	9.40

96	CHHINDWARA	AMARWARA	Terra	22.31400	79.23300	4/23/2022	10:40:32	D	12.30
97	CHHINDWARA	AMARWARA	npp	22.25520	79.20650	4/23/2022	01:09:15	N	0.90
98	CHHINDWARA	AMARWARA	npp	22.44300	79.18600	4/23/2022	02:49:32	N	0.80
99	CHHINDWARA	CHAURAI	npp	21.90650	79.25250	4/23/2022	01:09:15	N	0.30
100	CHHINDWARA	CHAURAI	npp	22.06630	79.29480	4/23/2022	01:09:15	N	1.10
101	CHHINDWARA	CHAURAI	npp	22.10890	79.19660	4/23/2022	01:09:15	N	0.80
102	CHHINDWARA	CHAURAI	npp	22.11400	79.20630	4/23/2022	01:09:15	N	1.10
103	CHHINDWARA	CHAURAI	npp	22.11440	79.20180	4/23/2022	01:09:15	N	0.80
104	CHHINDWARA	CHAURAI	npp	22.11580	79.20530	4/23/2022	01:09:15	N	1.80
105	CHHINDWARA	CHHINDWARA	npp	21.99080	78.95220	4/23/2022	01:09:15	N	1.20
106	DAMOH	PATHARIA	Terra	23.86200	79.21500	4/23/2022	10:40:32	D	12.00
107	DAMOH	PATHARIA	npp	23.94500	79.33250	4/23/2022	12:19:58	D	3.70
108	DAMOH	PATHARIA	npp	23.94740	79.33110	4/23/2022	12:19:58	D	2.80
109	DATIA	BHANDER	npp	25.88640	78.71400	4/23/2022	12:19:58	D	8.80
110	DATIA	SEONDHA	Aqua	25.98300	78.69700	4/23/2022	13:52:41	D	39.00
111	DATIA	SEONDHA	Aqua	25.98500	78.71200	4/23/2022	13:52:41	D	103.40
112	DATIA	SEONDHA	Aqua	25.99000	78.72000	4/23/2022	13:52:41	D	15.60
113	DATIA	SEONDHA	npp	25.82870	78.59390	4/23/2022	12:19:58	D	7.30
114	DATIA	SEONDHA	npp	25.83040	78.59240	4/23/2022	12:19:58	D	8.30
115	DATIA	SEONDHA	npp	26.02240	78.71420	4/23/2022	01:09:15	N	0.50
116	DATIA	SEONDHA	npp	26.04420	78.71260	4/23/2022	12:19:58	D	2.90
117	DEWAS	DEWAS	Terra	22.79400	76.07300	4/23/2022	10:40:32	D	15.50
118	DEWAS	DEWAS	npp	22.82890	76.04790	4/23/2022	02:49:32	N	0.50
119	DEWAS	DEWAS	npp	23.02150	75.99490	4/23/2022	01:09:15	N	1.30
120	DEWAS	DEWAS	npp	23.02590	75.99860	4/23/2022	01:09:15	N	2.20
121	DEWAS	DEWAS	npp	23.02860	75.99550	4/23/2022	01:09:15	N	1.30
122	DEWAS	DEWAS	npp	23.05600	76.06980	4/23/2022	02:49:32	N	0.40
123	DEWAS	TONK KHURD	Terra	23.20200	76.09400	4/23/2022	10:40:32	D	29.20
124	DHAR	BADNAWAR	Aqua	22.89600	75.30400	4/23/2022	13:52:41	D	34.50
125	DHAR	BADNAWAR	Aqua	23.06400	75.25400	4/23/2022	13:52:41	D	11.30
126	DHAR	BADNAWAR	Aqua	23.06600	75.26400	4/23/2022	13:52:41	D	10.80
127	DHAR	BADNAWAR	npp	22.79520	75.25700	4/23/2022	02:49:32	N	2.20
128	DHAR	BADNAWAR	npp	22.79810	75.25870	4/23/2022	02:49:32	N	4.20

129	DHAR	BADNAWAR	npp	22.79890	75.25500	4/23/2022	02:49:32	N	3.80
130	DHAR	BADNAWAR	npp	22.80050	75.25830	4/23/2022	02:49:32	N	2.20
131	DHAR	DHAR	Terra	22.59400	75.50800	4/23/2022	10:40:32	D	20.40
132	DHAR	DHAR	npp	22.63190	75.36260	4/23/2022	02:49:32	N	0.20
133	DHAR	DHAR	npp	22.71600	75.27530	4/23/2022	02:49:32	N	0.30
134	DHAR	DHAR	npp	22.75610	75.34760	4/23/2022	02:49:32	N	0.70
135	GUNA	ARON	Terra	24.26900	77.47900	4/23/2022	10:40:32	D	28.00
136	GUNA	ARON	Terra	24.27100	77.52600	4/23/2022	10:40:32	D	11.70
137	GUNA	ARON	Terra	24.27600	77.48600	4/23/2022	10:40:32	D	51.70
138	GUNA	ARON	Terra	24.27700	77.47300	4/23/2022	10:40:32	D	19.50
139	GUNA	ARON	Terra	24.42000	77.48500	4/23/2022	10:40:32	D	16.80
140	GUNA	ARON	npp	24.27290	77.42130	4/23/2022	01:09:15	N	0.90
141	GUNA	ARON	npp	24.29620	77.47360	4/23/2022	01:09:15	N	1.10
142	GUNA	ARON	npp	24.30290	77.47410	4/23/2022	01:09:15	N	0.60
143	GUNA	ARON	npp	24.33400	77.56260	4/23/2022	02:49:32	N	0.80
144	GUNA	ARON	npp	24.41950	77.48310	4/23/2022	01:09:15	N	2.30
145	GUNA	ARON	npp	24.42050	77.48820	4/23/2022	02:49:32	N	0.90
146	GUNA	ARON	npp	24.42160	77.48360	4/23/2022	02:49:32	N	0.90
147	GUNA	ARON	npp	24.42740	77.48530	4/23/2022	02:49:32	N	0.90
148	GUNA	GUNA	Aqua	24.73000	77.14800	4/23/2022	13:52:41	D	12.60
149	GUNA	GUNA	Terra	24.76200	77.09900	4/23/2022	10:40:32	D	16.40
150	GUNA	GUNA	Terra	24.94500	77.23000	4/23/2022	10:40:32	D	20.80
151	GUNA	GUNA	npp	24.65270	77.41010	4/23/2022	01:09:15	N	0.90
152	GUNA	GUNA	npp	24.68010	77.06320	4/23/2022	02:49:32	N	0.30
153	GUNA	GUNA	npp	24.76070	77.10440	4/23/2022	02:49:32	N	4.10
154	GUNA	GUNA	npp	24.76170	77.10020	4/23/2022	02:49:32	N	4.10
155	GUNA	GUNA	npp	24.76200	77.10170	4/23/2022	02:49:32	N	4.40
156	GUNA	GUNA	npp	24.76300	77.09750	4/23/2022	02:49:32	N	4.40
157	GUNA	GUNA	npp	24.83130	77.13960	4/23/2022	02:49:32	N	1.10
158	GUNA	GUNA	npp	24.83230	77.13530	4/23/2022	02:49:32	N	1.10
159	GUNA	GUNA	npp	24.97160	76.93570	4/23/2022	02:49:32	N	2.10
160	GUNA	GUNA	npp	25.00120	77.11470	4/23/2022	02:49:32	N	0.40
161	GUNA	GUNA	npp	25.01730	77.10270	4/23/2022	02:49:32	N	1.00

162	GWALIOR	BHITARWAR	npp	25.84560	78.05890	4/23/2022	01:09:15	N	0.90
163	GWALIOR	BHITARWAR	npp	25.92810	78.09610	4/23/2022	01:09:15	N	1.70
164	GWALIOR	BHITARWAR	npp	25.93460	78.09670	4/23/2022	01:09:15	N	1.70
165	GWALIOR	DABRA	npp	25.96210	78.28200	4/23/2022	12:19:58	D	10.30
166	GWALIOR	DABRA	npp	25.96260	78.28080	4/23/2022	12:19:58	D	11.60
167	HARDA	HARDA	Aqua	22.44200	77.04300	4/23/2022	13:52:41	D	23.60
168	HARDA	HARDA	npp	22.27690	77.00010	4/23/2022	01:09:15	N	1.20
169	HARDA	HARDA	npp	22.27730	76.99380	4/23/2022	01:09:15	N	1.60
170	HARDA	HARDA	npp	22.28120	76.99520	4/23/2022	01:09:15	N	1.30
171	HARDA	TIMURNI	npp	22.53370	77.17370	4/23/2022	01:09:15	N	1.40
172	HOSHANGABAD	SEONI MALWA	Terra	22.60100	77.47400	4/23/2022	10:40:32	D	34.20
173	INDORE	DEPALPUR	npp	22.74050	75.63850	4/23/2022	01:09:15	N	1.40
174	INDORE	DEPALPUR	npp	22.74300	75.61180	4/23/2022	02:49:32	N	0.50
175	INDORE	DEPALPUR	npp	22.87990	75.54480	4/23/2022	01:09:15	N	1.30
176	INDORE	DEPALPUR	npp	22.88500	75.54300	4/23/2022	02:49:32	N	0.70
177	INDORE	INDORE	Terra	22.69800	75.71400	4/23/2022	10:40:32	D	18.90
178	INDORE	INDORE	npp	22.65900	75.97910	4/23/2022	02:49:32	N	1.30
179	INDORE	INDORE	npp	22.65990	75.97500	4/23/2022	02:49:32	N	1.60
180	INDORE	SANWER	Terra	22.79900	76.02600	4/23/2022	10:40:32	D	15.90
181	INDORE	SANWER	npp	22.90030	75.70380	4/23/2022	02:49:32	N	0.20
182	JABALPUR	MAJHOULI	npp	23.54780	79.99260	4/23/2022	01:09:15	N	0.40
183	JABALPUR	MAJHOULI	npp	23.55320	79.97640	4/23/2022	12:19:58	D	5.90
184	JABALPUR	PATAN	npp	23.33860	79.86920	4/23/2022	12:19:58	D	4.10
185	KATNI	DHIMERKHEDA	npp	23.45430	80.32600	4/23/2022	12:19:58	D	2.30
186	MANDLA	NAINPUR	npp	22.46020	80.13770	4/23/2022	01:09:15	N	0.70
187	MANDLA	NAINPUR	npp	22.46200	80.14000	4/23/2022	01:09:15	N	0.60
188	MANDSAUR	MANDSAUR	Aqua	23.86100	75.16500	4/23/2022	13:52:41	D	14.10
189	MANDSAUR	SITAMAU	npp	24.07910	75.44250	4/23/2022	02:49:32	N	0.60
190	MANDSAUR	SITAMAU	npp	24.08430	75.44400	4/23/2022	02:49:32	N	0.90
191	MANDSAUR	SITAMAU	npp	24.08510	75.44050	4/23/2022	02:49:32	N	0.90
192	MANDSAUR	SUWASRA	npp	24.11660	75.73330	4/23/2022	02:49:32	N	0.50
193	NARSHIMAPURA	NARSIMHAPUR	Terra	22.92400	79.28900	4/23/2022	10:40:32	D	25.10
194	PANNA	PANNA	Aqua	24.75000	80.33400	4/23/2022	13:52:41	D	20.40

195	PANNA	PANNA	npp	24.53660	80.21980	4/23/2022	12:19:58	D	8.30
196	PANNA	PANNA	npp	24.81290	80.44940	4/23/2022	02:49:32	N	1.40
197	PANNA	PANNA	npp	24.81340	80.45100	4/23/2022	02:49:32	N	2.10
198	PANNA	PANNA	npp	24.81360	80.44780	4/23/2022	01:09:15	N	0.60
199	PANNA	PAWAI	Aqua	24.29900	79.94300	4/23/2022	13:52:41	D	44.50
200	PANNA	PAWAI	Aqua	24.29900	79.95400	4/23/2022	13:52:41	D	37.10
201	PANNA	PAWAI	Aqua	24.31000	79.95200	4/23/2022	13:52:41	D	29.90
202	PANNA	PAWAI	npp	24.30680	79.94970	4/23/2022	12:19:58	D	3.00
203	PANNA	SHAHNAGAR	npp	24.12600	79.78130	4/23/2022	12:19:58	D	2.60
204	RAISEN	BARELI	Terra	23.06700	78.28800	4/23/2022	10:40:32	D	50.80
205	RAISEN	BARELI	Terra	23.06800	78.27600	4/23/2022	10:40:32	D	23.00
206	RAISEN	BARELI	Terra	23.06900	78.29500	4/23/2022	10:40:32	D	32.40
207	RAISEN	BARELI	Terra	23.07000	78.28300	4/23/2022	10:40:32	D	49.70
208	RAISEN	BARELI	npp	23.01570	78.07670	4/23/2022	02:49:32	N	3.00
209	RAISEN	BARELI	npp	23.01700	78.07140	4/23/2022	02:49:32	N	4.10
210	RAISEN	BARELI	npp	23.01940	78.07270	4/23/2022	02:49:32	N	4.50
211	RAISEN	BARELI	npp	23.07960	78.31680	4/23/2022	02:49:32	N	2.00
212	RAISEN	BARELI	npp	23.07980	78.31220	4/23/2022	01:09:15	N	1.30
213	RAISEN	BARELI	npp	23.08150	78.31810	4/23/2022	02:49:32	N	1.60
214	RAISEN	GAIRATGANJ	npp	23.43160	78.23340	4/23/2022	01:09:15	N	0.40
215	RAISEN	GOHARGANJ	Terra	23.11900	77.72500	4/23/2022	10:40:32	D	27.00
216	RAISEN	GOHARGANJ	Aqua	23.13700	77.60400	4/23/2022	13:52:41	D	36.40
217	RAISEN	GOHARGANJ	Terra	23.16200	77.94900	4/23/2022	10:40:32	D	20.20
218	RAISEN	GOHARGANJ	Terra	23.16300	77.61100	4/23/2022	10:40:32	D	35.90
219	RAISEN	GOHARGANJ	Terra	23.16500	77.59800	4/23/2022	10:40:32	D	58.10
220	RAISEN	GOHARGANJ	Terra	23.19400	77.69200	4/23/2022	10:40:32	D	13.00
221	RAISEN	GOHARGANJ	npp	22.99590	77.61120	4/23/2022	01:09:15	N	1.20
222	RAISEN	GOHARGANJ	npp	22.99650	77.61070	4/23/2022	01:09:15	N	0.60
223	RAISEN	GOHARGANJ	npp	23.11750	77.73110	4/23/2022	01:09:15	N	2.10
224	RAISEN	GOHARGANJ	npp	23.11790	77.72530	4/23/2022	01:09:15	N	3.50
225	RAISEN	GOHARGANJ	npp	23.12440	77.72600	4/23/2022	01:09:15	N	2.70
226	RAISEN	GOHARGANJ	npp	23.15620	77.56280	4/23/2022	01:09:15	N	1.30
227	RAISEN	GOHARGANJ	npp	23.16600	77.94680	4/23/2022	01:09:15	N	1.30

228	RAISEN	GOHARGANJ	npp	23.16740	77.94790	4/23/2022	01:09:15	N	0.80
229	RAISEN	GOHARGANJ	npp	23.16780	77.94230	4/23/2022	01:09:15	N	1.00
230	RAISEN	GOHARGANJ	npp	23.19290	77.59060	4/23/2022	01:09:15	N	2.40
231	RAISEN	GOHARGANJ	npp	23.19380	77.59010	4/23/2022	01:09:15	N	2.70
232	RAISEN	GOHARGANJ	npp	23.19440	77.59310	4/23/2022	02:49:32	N	2.50
233	RAISEN	GOHARGANJ	npp	23.19670	77.63790	4/23/2022	01:09:15	N	0.90
234	RAISEN	GOHARGANJ	npp	23.19810	77.63130	4/23/2022	02:49:32	N	6.50
235	RAISEN	RAISEN	Terra	23.42000	77.75500	4/23/2022	10:40:32	D	20.50
236	RAISEN	RAISEN	Aqua	23.42400	77.54300	4/23/2022	13:52:41	D	24.80
237	RAISEN	RAISEN	Terra	23.43000	77.75600	4/23/2022	10:40:32	D	17.20
238	RAISEN	RAISEN	Terra	23.43200	77.74400	4/23/2022	10:40:32	D	11.40
239	RAISEN	RAISEN	Terra	23.46600	77.63400	4/23/2022	10:40:32	D	11.80
240	RAISEN	RAISEN	Terra	23.48000	77.68700	4/23/2022	10:40:32	D	15.80
241	RAISEN	RAISEN	Aqua	23.50200	77.66800	4/23/2022	13:52:41	D	27.30
242	RAISEN	RAISEN	Terra	23.50200	77.67700	4/23/2022	10:40:32	D	66.50
243	RAISEN	RAISEN	Aqua	23.50300	77.67900	4/23/2022	13:52:41	D	115.10
244	RAISEN	RAISEN	Aqua	23.50500	77.69100	4/23/2022	13:52:41	D	39.20
245	RAISEN	RAISEN	npp	23.46240	77.62270	4/23/2022	02:49:32	N	1.80
246	RAJGARH	BIYAVRA	Aqua	23.85100	77.21500	4/23/2022	13:52:41	D	27.70
247	RAJGARH	BIYAVRA	Terra	23.86200	77.20500	4/23/2022	10:40:32	D	18.30
248	RAJGARH	BIYAVRA	Aqua	23.98700	77.06700	4/23/2022	13:52:41	D	12.70
249	RAJGARH	BIYAVRA	npp	23.85020	77.22150	4/23/2022	02:49:32	N	0.30
250	RAJGARH	BIYAVRA	npp	23.85220	77.22290	4/23/2022	02:49:32	N	0.40
251	RAJGARH	BIYAVRA	npp	23.86620	77.20650	4/23/2022	02:49:32	N	0.30
252	RAJGARH	NARSINGHGAR	Aqua	23.69100	77.17100	4/23/2022	13:52:41	D	14.90
253	RATLAM	ALOTOT	npp	23.56310	75.48580	4/23/2022	02:49:32	N	0.40
254	RATLAM	ALOTOT	npp	23.66740	75.50550	4/23/2022	02:49:32	N	0.70
255	RATLAM	JAURA	Terra	23.80900	75.32900	4/23/2022	10:40:32	D	16.20
256	REWA	TEONTHAR	npp	24.99390	81.74610	4/23/2022	12:19:58	D	3.60
257	SAGAR	BINA	Aqua	24.21000	78.23800	4/23/2022	13:52:41	D	61.10
258	SAGAR	BINA	npp	24.30870	78.11080	4/23/2022	02:49:32	N	0.50
259	SAGAR	KESALI	npp	23.43810	78.84290	4/23/2022	01:09:15	N	2.20
260	SAGAR	SAGAR	Terra	23.75900	78.53400	4/23/2022	10:40:32	D	8.90

261	SAGAR	SAGAR	Terra	23.88100	78.93000	4/23/2022	10:40:32	D	22.30
262	SAGAR	SAGAR	Terra	23.88200	78.91900	4/23/2022	10:40:32	D	24.30
263	SAGAR	SAGAR	npp	23.81390	78.90960	4/23/2022	02:49:32	N	1.30
264	SATNA	MAIHAR	npp	24.33490	80.83260	4/23/2022	12:19:58	D	16.20
265	SATNA	MAIHAR	npp	24.33920	80.82920	4/23/2022	12:19:58	D	27.70
266	SATNA	MAIHAR	npp	24.33990	80.82450	4/23/2022	12:19:58	D	16.90
267	SATNA	MAIHAR	npp	24.34140	80.83060	4/23/2022	12:19:58	D	16.20
268	SATNA	NAGOD	npp	24.63660	80.62930	4/23/2022	01:09:15	N	5.80
269	SATNA	NAGOD	npp	24.63700	80.62540	4/23/2022	01:09:15	N	6.90
270	SATNA	NAGOD	npp	24.63710	80.62860	4/23/2022	01:09:15	N	4.10
271	SATNA	NAGOD	npp	24.63740	80.62460	4/23/2022	01:09:15	N	6.40
272	SATNA	NAGOD	npp	24.64220	80.62990	4/23/2022	01:09:15	N	1.20
273	SATNA	NAGOD	npp	24.64250	80.62600	4/23/2022	01:09:15	N	1.10
274	SATNA	NAGOD	npp	24.64260	80.62920	4/23/2022	01:09:15	N	4.10
275	SATNA	R>MPURBAGHLEAN	npp	24.63280	80.99450	4/23/2022	01:09:15	N	0.60
276	SATNA	RAGUR>JNAGAR	npp	24.64920	80.87040	4/23/2022	01:09:15	N	0.50
277	SATNA	RAGUR>JNAGAR	npp	24.64990	80.86270	4/23/2022	01:09:15	N	0.50
278	SATNA	RAGUR>JNAGAR	npp	24.66130	80.83960	4/23/2022	12:19:58	D	7.80
279	SATNA	RAGUR>JNAGAR	npp	24.67820	80.72950	4/23/2022	01:09:15	N	0.50
280	SATNA	RAGUR>JNAGAR	npp	24.68370	80.73010	4/23/2022	01:09:15	N	0.50
281	SATNA	RAGUR>JNAGAR	npp	24.69120	80.89410	4/23/2022	01:09:15	N	1.40
282	SATNA	UCHAHAR	npp	24.43640	80.76290	4/23/2022	01:09:15	N	0.80
283	SATNA	UCHAHAR	npp	24.44190	80.76350	4/23/2022	01:09:15	N	0.70
284	SEHORE	NASRULLAHGANJ	npp	22.71170	77.31020	4/23/2022	01:09:15	N	1.50
285	SEHORE	NASRULLAHGANJ	npp	22.71460	77.31130	4/23/2022	01:09:15	N	1.50
286	SEHORE	NASRULLAHGANJ	npp	22.71530	77.32040	4/23/2022	02:49:32	N	0.40
287	SEHORE	NASRULLAHGANJ	npp	22.71830	77.31080	4/23/2022	01:09:15	N	1.50
288	SEHORE	SEHORE	Terra	23.34600	77.02700	4/23/2022	10:40:32	D	15.50
289	SEHORE	SEHORE	Terra	23.34700	77.01400	4/23/2022	10:40:32	D	22.40
290	SEHORE	SEHORE	Terra	23.45200	77.07600	4/23/2022	10:40:32	D	13.10
291	SEHORE	SEHORE	npp	23.09420	77.21600	4/23/2022	02:49:32	N	0.70
292	SEHORE	SEHORE	npp	23.42620	77.13050	4/23/2022	02:49:32	N	1.50
293	SEONI	GHANSAUR	npp	22.41270	79.81130	4/23/2022	01:09:15	N	1.10

294	SEONI	GHANSAUR	npp	22.41310	79.80720	4/23/2022	01:09:15	N	1.10
295	SEONI	GHANSAUR	npp	22.42570	79.66500	4/23/2022	01:09:15	N	2.10
296	SEONI	GHANSAUR	npp	22.45210	79.88280	4/23/2022	01:09:15	N	1.30
297	SEONI	GHANSAUR	npp	22.45240	79.88650	4/23/2022	02:49:32	N	1.00
298	SEONI	GHANSAUR	npp	22.56940	79.85180	4/23/2022	12:19:58	D	10.30
299	SEONI	GHANSAUR	npp	22.57320	79.85200	4/23/2022	12:19:58	D	17.70
300	SEONI	GHANSAUR	npp	22.58040	79.81620	4/23/2022	01:09:15	N	1.60
301	SEONI	GHANSAUR	npp	22.58190	79.81880	4/23/2022	01:09:15	N	3.00
302	SEONI	KEWLARI	Terra	22.34200	79.89900	4/23/2022	10:40:32	D	11.70
303	SEONI	KEWLARI	Terra	22.34400	79.88900	4/23/2022	10:40:32	D	17.40
304	SEONI	KEWLARI	Terra	22.35800	79.71900	4/23/2022	10:40:32	D	7.60
305	SEONI	KEWLARI	npp	22.33780	79.85290	4/23/2022	01:09:15	N	1.40
306	SEONI	KEWLARI	npp	22.35520	79.85070	4/23/2022	01:09:15	N	0.50
307	SEONI	KEWLARI	npp	22.36090	79.85120	4/23/2022	01:09:15	N	0.50
308	SEONI	KEWLARI	npp	22.43740	79.91840	4/23/2022	01:09:15	N	0.90
309	SEONI	LAKHNADOU	Terra	22.37500	79.52800	4/23/2022	10:40:32	D	17.80
310	SEONI	LAKHNADOU	Terra	22.80700	79.66700	4/23/2022	10:40:32	D	12.40
311	SEONI	LAKHNADOU	npp	22.37260	79.53430	4/23/2022	01:09:15	N	0.70
312	SEONI	LAKHNADOU	npp	22.37290	79.53000	4/23/2022	01:09:15	N	0.70
313	SEONI	LAKHNADOU	npp	22.37910	79.52630	4/23/2022	01:09:15	N	0.80
314	SEONI	LAKHNADOU	npp	22.41990	79.66430	4/23/2022	01:09:15	N	2.10
315	SEONI	LAKHNADOU	npp	22.46880	79.44020	4/23/2022	01:09:15	N	0.60
316	SEONI	LAKHNADOU	npp	22.47460	79.44070	4/23/2022	01:09:15	N	0.90
317	SEONI	SEONI	Terra	22.09700	79.47700	4/23/2022	10:40:32	D	22.50
318	SEONI	SEONI	Terra	22.32800	79.73500	4/23/2022	10:40:32	D	14.50
319	SEONI	SEONI	Terra	22.33000	79.72500	4/23/2022	10:40:32	D	8.50
320	SEONI	SEONI	npp	22.08460	79.48170	4/23/2022	01:09:15	N	1.40
321	SEONI	SEONI	npp	22.08470	79.48310	4/23/2022	01:09:15	N	0.80
322	SEONI	SEONI	npp	22.08500	79.47880	4/23/2022	01:09:15	N	0.80
323	SEONI	SEONI	npp	22.10000	79.48170	4/23/2022	02:49:32	N	2.40
324	SEONI	SEONI	npp	22.10010	79.48220	4/23/2022	02:49:32	N	3.00
325	SEONI	SEONI	npp	22.10190	79.48360	4/23/2022	01:09:15	N	1.90
326	SEONI	SEONI	npp	22.10200	79.48510	4/23/2022	01:09:15	N	1.50

327	SEONI	SEONI	npp	22.10240	79.47930	4/23/2022	01:09:15	N	2.20
328	SEONI	SEONI	npp	22.10240	79.48070	4/23/2022	01:09:15	N	1.50
329	SEONI	SEONI	npp	22.10670	79.48360	4/23/2022	02:49:32	N	2.40
330	SEONI	SEONI	npp	22.10690	79.48420	4/23/2022	02:49:32	N	3.30
331	SEONI	SEONI	npp	22.12400	79.50080	4/23/2022	01:09:15	N	1.10
332	SEONI	SEONI	npp	22.16140	79.40830	4/23/2022	01:09:15	N	0.50
333	SEONI	SEONI	npp	22.19100	79.47460	4/23/2022	01:09:15	N	0.60
334	SEONI	SEONI	npp	22.19450	79.70220	4/23/2022	01:09:15	N	0.40
335	SEONI	SEONI	npp	22.29930	79.43490	4/23/2022	01:09:15	N	1.00
336	SEONI	SEONI	npp	22.30000	79.43380	4/23/2022	01:09:15	N	0.80
337	SHAHDOL	JASINGH NAGAR	npp	23.92650	81.46270	4/23/2022	12:19:58	D	4.50
338	SHAJAPUR	AGAR	npp	23.57090	75.90570	4/23/2022	02:49:32	N	1.40
339	SHAJAPUR	AGAR	npp	23.57180	75.90190	4/23/2022	02:49:32	N	1.40
340	SHAJAPUR	AGAR	npp	23.57360	75.89420	4/23/2022	02:49:32	N	0.80
341	SHAJAPUR	AGAR	npp	23.57380	75.90250	4/23/2022	01:09:15	N	1.80
342	SHAJAPUR	AGAR	npp	23.57430	75.89470	4/23/2022	01:09:15	N	1.80
343	SHAJAPUR	AGAR	npp	23.57480	75.88700	4/23/2022	01:09:15	N	3.20
344	SHAJAPUR	SUJALPUR	Aqua	23.44300	76.67800	4/23/2022	13:52:41	D	43.70
345	SHAJAPUR	SUJALPUR	Aqua	23.44500	76.68900	4/23/2022	13:52:41	D	9.60
346	SHAJAPUR	SUJALPUR	npp	23.44060	76.68050	4/23/2022	01:09:15	N	0.70
347	SHAJAPUR	SUJALPUR	npp	23.44080	76.68100	4/23/2022	01:09:15	N	0.50
348	SHAJAPUR	SUJALPUR	npp	23.48590	76.72020	4/23/2022	02:49:32	N	0.60
349	SHAJAPUR	SUSNER	npp	24.00330	76.14900	4/23/2022	01:09:15	N	1.50
350	SHAJAPUR	SUSNER	npp	24.00380	76.14160	4/23/2022	01:09:15	N	1.50
351	SHAJAPUR	SUSNER	npp	24.00480	76.14160	4/23/2022	02:49:32	N	0.60
352	SHAJAPUR	SUSNER	npp	24.00750	76.15230	4/23/2022	01:09:15	N	2.10
353	SHAJAPUR	SUSNER	npp	24.01050	76.14970	4/23/2022	01:09:15	N	1.50
354	SHAJAPUR	SUSNER	npp	24.02860	76.18800	4/23/2022	02:49:32	N	1.00
355	SHEOPUR	SHEOPUR	Aqua	25.40200	76.65900	4/23/2022	13:52:41	D	18.00
356	SHEOPUR	SHEOPUR	Aqua	25.40400	76.67100	4/23/2022	13:52:41	D	10.20
357	SHEOPUR	SHEOPUR	Aqua	25.53900	76.71300	4/23/2022	13:52:41	D	93.40
358	SHEOPUR	SHEOPUR	Aqua	25.54500	76.68900	4/23/2022	13:52:41	D	81.90
359	SHEOPUR	SHEOPUR	Terra	25.55000	76.70400	4/23/2022	10:40:32	D	22.50

360	SHEOPUR	SHEOPUR	Terra	25.55000	76.71000	4/23/2022	10:40:32	D	31.70
361	SHEOPUR	SHEOPUR	Terra	25.64800	76.54400	4/23/2022	10:40:32	D	25.00
362	SHEOPUR	SHEOPUR	Terra	25.66600	76.58600	4/23/2022	10:40:32	D	21.90
363	SHEOPUR	SHEOPUR	Terra	25.66800	76.57000	4/23/2022	10:40:32	D	25.00
364	SHEOPUR	SHEOPUR	npp	25.53640	76.70940	4/23/2022	01:09:15	N	3.50
365	SHEOPUR	SHEOPUR	npp	25.54130	76.70890	4/23/2022	01:09:15	N	4.20
366	SHEOPUR	SHEOPUR	npp	25.54170	76.70160	4/23/2022	01:09:15	N	4.20
367	SHEOPUR	SHEOPUR	npp	25.54340	76.71000	4/23/2022	01:09:15	N	3.50
368	SHEOPUR	SHEOPUR	npp	25.54380	76.70270	4/23/2022	01:09:15	N	8.10
369	SHEOPUR	SHEOPUR	npp	25.64250	76.60670	4/23/2022	02:49:32	N	0.60
370	SHIVPURI	KOLARAS	Terra	24.90800	77.64500	4/23/2022	10:40:32	D	11.90
371	SHIVPURI	KOLARAS	Terra	24.91400	77.76700	4/23/2022	10:40:32	D	11.70
372	SINGRAULI	SINGRAULI	npp	23.93530	82.74540	4/23/2022	12:19:58	D	3.70
373	SINGRAULI	SINGRAULI	npp	23.93650	82.75020	4/23/2022	12:19:58	D	5.40
374	SINGRAULI	SINGRAULI	npp	24.11980	82.59270	4/23/2022	01:09:15	N	2.80
375	SINGRAULI	SINGRAULI	npp	24.17280	82.65280	4/23/2022	01:09:15	N	2.70
376	UJJAIN	BARNAGAR	Terra	23.08900	75.58400	4/23/2022	10:40:32	D	18.50
377	UJJAIN	BARNAGAR	Aqua	23.17900	75.41800	4/23/2022	13:52:41	D	10.40
378	UJJAIN	BARNAGAR	Aqua	23.19100	75.43600	4/23/2022	13:52:41	D	10.00
379	UJJAIN	BARNAGAR	Aqua	23.19200	75.44600	4/23/2022	13:52:41	D	16.70
380	UJJAIN	BARNAGAR	npp	23.20060	75.44040	4/23/2022	02:49:32	N	0.30
381	UJJAIN	BARNAGAR	npp	23.20560	75.61770	4/23/2022	02:49:32	N	0.80
382	UJJAIN	BARNAGAR	npp	23.26050	75.49890	4/23/2022	02:49:32	N	0.70
383	UJJAIN	BARNAGAR	npp	23.26350	75.36060	4/23/2022	02:49:32	N	1.50
384	UJJAIN	GHATIYA	Terra	23.38500	75.98400	4/23/2022	10:40:32	D	23.90
385	UJJAIN	GHATIYA	npp	23.22030	75.75490	4/23/2022	01:09:15	N	1.10
386	UJJAIN	GHATIYA	npp	23.22150	75.75530	4/23/2022	01:09:15	N	1.40
387	UJJAIN	GHATIYA	npp	23.23370	75.77170	4/23/2022	01:09:15	N	0.90
388	UJJAIN	GHATIYA	npp	23.23510	75.77210	4/23/2022	01:09:15	N	0.90
389	UJJAIN	GHATIYA	npp	23.24060	75.77000	4/23/2022	02:49:32	N	0.60
390	UJJAIN	GHATIYA	npp	23.33370	75.68680	4/23/2022	02:49:32	N	1.10
391	UJJAIN	GHATIYA	npp	23.33490	75.69300	4/23/2022	01:09:15	N	1.00
392	UJJAIN	GHATIYA	npp	23.33540	75.68520	4/23/2022	01:09:15	N	1.00

393	UJJAIN	GHATIYA	npp	23.33630	75.69170	4/23/2022	01:09:15	N	1.50
394	UJJAIN	GHATIYA	npp	23.33730	75.69590	4/23/2022	02:49:32	N	0.60
395	UJJAIN	GHATIYA	npp	23.33900	75.68830	4/23/2022	02:49:32	N	1.10
396	UJJAIN	GHATIYA	npp	23.33920	75.76400	4/23/2022	02:49:32	N	1.20
397	UJJAIN	GHATIYA	npp	23.33920	75.76420	4/23/2022	02:49:32	N	0.60
398	UJJAIN	GHATIYA	npp	23.33950	75.68880	4/23/2022	02:49:32	N	0.60
399	UJJAIN	GHATIYA	npp	23.34010	75.76040	4/23/2022	02:49:32	N	0.60
400	UJJAIN	GHATIYA	npp	23.36270	75.65870	4/23/2022	02:49:32	N	1.50
401	UJJAIN	GHATIYA	npp	23.36340	75.65920	4/23/2022	02:49:32	N	1.90
402	UJJAIN	KACHROD	npp	23.31690	75.29550	4/23/2022	02:49:32	N	0.50
403	UJJAIN	KACHROD	npp	23.32090	75.29580	4/23/2022	02:49:32	N	0.60
404	UJJAIN	KACHROD	npp	23.33170	75.37060	4/23/2022	02:49:32	N	0.80
405	UJJAIN	KACHROD	npp	23.42950	75.23140	4/23/2022	02:49:32	N	0.50
406	UJJAIN	MEHIDPUR	Terra	23.38000	75.71500	4/23/2022	10:40:32	D	31.20
407	UJJAIN	MEHIDPUR	npp	23.46960	75.58980	4/23/2022	02:49:32	N	0.60
408	UJJAIN	MEHIDPUR	npp	23.47210	75.58950	4/23/2022	02:49:32	N	0.30
409	UJJAIN	MEHIDPUR	npp	23.48680	75.61400	4/23/2022	02:49:32	N	1.00
410	UJJAIN	MEHIDPUR	npp	23.48800	75.61170	4/23/2022	01:09:15	N	1.30
411	UJJAIN	MEHIDPUR	npp	23.48920	75.61360	4/23/2022	02:49:32	N	0.60
412	UJJAIN	MEHIDPUR	npp	23.56910	75.60950	4/23/2022	01:09:15	N	2.40
413	UJJAIN	MEHIDPUR	npp	23.56960	75.60810	4/23/2022	01:09:15	N	3.40
414	UJJAIN	MEHIDPUR	npp	23.57390	75.61310	4/23/2022	02:49:32	N	0.70
415	UJJAIN	MEHIDPUR	npp	23.57470	75.60950	4/23/2022	02:49:32	N	0.70
416	UJJAIN	MEHIDPUR	npp	23.57570	75.61250	4/23/2022	02:49:32	N	1.70
417	UJJAIN	MEHIDPUR	npp	23.57640	75.61700	4/23/2022	01:09:15	N	3.00
418	UJJAIN	MEHIDPUR	npp	23.57920	75.61450	4/23/2022	02:49:32	N	0.40
419	UJJAIN	MEHIDPUR	npp	23.70190	75.71200	4/23/2022	02:49:32	N	0.50
420	UJJAIN	NAGDA	Aqua	23.36600	75.63600	4/23/2022	13:52:41	D	11.30
421	UJJAIN	NAGDA	Aqua	23.37100	75.41400	4/23/2022	13:52:41	D	41.70
422	UJJAIN	NAGDA	Terra	23.47400	75.57600	4/23/2022	10:40:32	D	27.50
423	UJJAIN	NAGDA	npp	23.57430	75.38650	4/23/2022	02:49:32	N	0.40
424	UJJAIN	TARANA	npp	23.48780	75.97060	4/23/2022	02:49:32	N	0.90
425	UJJAIN	UJJAIN	npp	23.11380	75.66970	4/23/2022	02:49:32	N	2.60

426	UJJAIN	UJJAIN	npp	23.19300	75.83900	4/23/2022	01:09:15	N	2.20
427	UJJAIN	UJJAIN	npp	23.19470	75.83940	4/23/2022	01:09:15	N	1.00
428	UJJAIN	UJJAIN	npp	23.19520	75.83150	4/23/2022	01:09:15	N	1.00
429	VIDESHA	BASODA	Terra	23.79100	78.04600	4/23/2022	10:40:32	D	13.00
430	VIDESHA	BASODA	Terra	23.80100	78.04700	4/23/2022	10:40:32	D	10.50
431	VIDESHA	BASODA	npp	23.91050	78.10700	4/23/2022	02:49:32	N	0.30
432	VIDESHA	BASODA	npp	23.98860	77.99880	4/23/2022	02:49:32	N	1.50
433	VIDESHA	BASODA	npp	23.98990	77.99380	4/23/2022	02:49:32	N	1.80
434	VIDESHA	BASODA	npp	23.98990	77.99500	4/23/2022	02:49:32	N	1.70
435	VIDESHA	BASODA	npp	23.99590	77.99560	4/23/2022	02:49:32	N	1.30
436	VIDESHA	BASODA	npp	23.99590	77.99680	4/23/2022	02:49:32	N	1.70
437	VIDESHA	GYARASPUR	npp	23.59280	77.91180	4/23/2022	01:09:15	N	0.60
438	VIDESHA	GYARASPUR	npp	23.59340	77.91260	4/23/2022	01:09:15	N	0.40
439	VIDESHA	GYARASPUR	npp	23.60740	77.89880	4/23/2022	02:49:32	N	1.00
440	VIDESHA	GYARASPUR	npp	23.60800	77.89800	4/23/2022	02:49:32	N	2.20
441	VIDESHA	GYARASPUR	npp	23.60860	77.89380	4/23/2022	02:49:32	N	1.50
442	VIDESHA	GYARASPUR	npp	23.60870	78.20130	4/23/2022	02:49:32	N	2.30
443	VIDESHA	GYARASPUR	npp	23.66300	77.88240	4/23/2022	02:49:32	N	1.10
444	VIDESHA	GYARASPUR	npp	23.69490	77.85140	4/23/2022	01:09:15	N	1.20
445	VIDESHA	GYARASPUR	npp	23.69550	77.85220	4/23/2022	01:09:15	N	1.00
446	VIDESHA	KORWAI	Terra	24.18100	78.02700	4/23/2022	10:40:32	D	16.80
447	VIDESHA	LETERI	Aqua	24.03500	77.45500	4/23/2022	13:52:41	D	20.60
448	VIDESHA	LETERI	Terra	24.13100	77.42700	4/23/2022	10:40:32	D	14.30
449	VIDESHA	LETERI	npp	23.95850	77.47280	4/23/2022	01:09:15	N	1.30
450	VIDESHA	LETERI	npp	23.96190	77.47850	4/23/2022	01:09:15	N	2.60
451	VIDESHA	LETERI	npp	24.07310	77.43860	4/23/2022	02:49:32	N	0.60
452	VIDESHA	LETERI	npp	24.10000	77.45650	4/23/2022	02:49:32	N	1.90
453	VIDESHA	LETERI	npp	24.10160	77.45770	4/23/2022	01:09:15	N	1.40
454	VIDESHA	LETERI	npp	24.10240	77.53920	4/23/2022	02:49:32	N	1.50
455	VIDESHA	LETERI	npp	24.10430	77.54320	4/23/2022	02:49:32	N	1.30
456	VIDESHA	LETERI	npp	24.10540	77.53850	4/23/2022	02:49:32	N	1.30
457	VIDESHA	LETERI	npp	24.10830	77.54090	4/23/2022	02:49:32	N	1.50
458	VIDESHA	LETERI	npp	24.12000	77.54420	4/23/2022	02:49:32	N	0.90

459	VIDESHA	LETERI	npp	24.12000	77.54590	4/23/2022	01:09:15	N	1.70
460	VIDESHA	LETERI	npp	24.12110	77.53960	4/23/2022	02:49:32	N	0.90
461	VIDESHA	LETERI	npp	24.12300	77.54360	4/23/2022	02:49:32	N	1.30
462	VIDESHA	LETERI	npp	24.13230	77.44270	4/23/2022	02:49:32	N	4.50
463	VIDESHA	LETERI	npp	24.13340	77.43810	4/23/2022	02:49:32	N	7.50
464	VIDESHA	LETERI	npp	24.13470	77.44170	4/23/2022	02:49:32	N	5.00
465	VIDESHA	LETERI	npp	24.13580	77.43700	4/23/2022	02:49:32	N	5.00
466	VIDESHA	LETERI	npp	24.17580	77.36610	4/23/2022	02:49:32	N	1.30
467	VIDESHA	LETERI	npp	24.17650	77.36960	4/23/2022	02:49:32	N	1.10
468	VIDESHA	LETERI	npp	24.19300	77.45240	4/23/2022	01:09:15	N	1.30
469	VIDESHA	LETERI	npp	24.19960	77.45290	4/23/2022	01:09:15	N	1.20
470	VIDESHA	LETERI	npp	24.21210	77.46650	4/23/2022	01:09:15	N	0.70
471	VIDESHA	LETERI	npp	24.21250	77.46020	4/23/2022	01:09:15	N	0.70
472	VIDESHA	LETERI	npp	24.21490	77.46170	4/23/2022	02:49:32	N	1.60
473	VIDESHA	NATERAN	Aqua	23.77300	77.64500	4/23/2022	13:52:41	D	52.80
474	VIDESHA	NATERAN	Aqua	23.94200	77.69900	4/23/2022	13:52:41	D	25.50
475	VIDESHA	NATERAN	Terra	23.94600	77.70700	4/23/2022	10:40:32	D	18.00
476	VIDESHA	NATERAN	npp	23.81630	77.53410	4/23/2022	01:09:15	N	1.20
477	VIDESHA	NATERAN	npp	23.81890	77.53090	4/23/2022	02:49:32	N	0.80
478	VIDESHA	NATERAN	npp	23.82090	77.53440	4/23/2022	01:09:15	N	1.80
479	VIDESHA	NATERAN	npp	23.82130	77.52820	4/23/2022	01:09:15	N	1.80
480	VIDESHA	NATERAN	npp	23.82290	77.53470	4/23/2022	01:09:15	N	1.20
481	VIDESHA	NATERAN	npp	23.91260	77.51750	4/23/2022	01:09:15	N	1.40
482	VIDESHA	NATERAN	npp	23.91510	77.51860	4/23/2022	01:09:15	N	2.40
483	VIDESHA	NATERAN	npp	23.91930	77.51790	4/23/2022	01:09:15	N	1.10
484	VIDESHA	NATERAN	npp	23.92210	77.51990	4/23/2022	02:49:32	N	0.50
485	VIDESHA	NATERAN	npp	23.95860	77.70220	4/23/2022	02:49:32	N	0.50
486	VIDESHA	NATERAN	npp	23.96350	77.70260	4/23/2022	02:49:32	N	1.40
487	VIDESHA	NATERAN	npp	23.97460	77.57670	4/23/2022	02:49:32	N	1.00
488	VIDESHA	SIRANJ	Terra	24.00300	77.73400	4/23/2022	10:40:32	D	15.90
489	VIDESHA	SIRANJ	npp	23.96370	77.75510	4/23/2022	02:49:32	N	1.20
490	VIDESHA	SIRANJ	npp	23.96440	77.75620	4/23/2022	02:49:32	N	0.80
491	VIDESHA	SIRANJ	npp	24.23710	77.45590	4/23/2022	01:09:15	N	1.60

492	VIDESHA	SIRANJ	npp	24.23960	77.45640	4/23/2022	01:09:15	N	1.30
493	VIDESHA	SIRANJ	npp	24.25010	77.58830	4/23/2022	01:09:15	N	0.50
494	VIDESHA	SIRANJ	npp	24.25520	77.59040	4/23/2022	02:49:32	N	0.80
495	VIDESHA	SIRANJ	npp	24.25630	77.58570	4/23/2022	02:49:32	N	0.80
496	VIDESHA	VIDESHA	Aqua	23.43100	77.92800	4/23/2022	13:52:41	D	30.90
497	VIDESHA	VIDESHA	Aqua	23.43200	77.93400	4/23/2022	13:52:41	D	61.20
498	VIDESHA	VIDESHA	Terra	23.46800	77.62100	4/23/2022	10:40:32	D	17.60
499	VIDESHA	VIDESHA	Aqua	23.64300	77.75000	4/23/2022	13:52:41	D	51.10
500	VIDESHA	VIDESHA	Aqua	23.69600	77.76000	4/23/2022	13:52:41	D	19.20
501	VIDESHA	VIDESHA	Aqua	23.70600	77.84400	4/23/2022	13:52:41	D	12.40
502	VIDESHA	VIDESHA	npp	23.47590	77.62300	4/23/2022	02:49:32	N	1.00
503	VIDESHA	VIDESHA	npp	23.49130	77.59580	4/23/2022	01:09:15	N	3.50
504	VIDESHA	VIDESHA	npp	23.54830	77.56000	4/23/2022	02:49:32	N	1.10
505	VIDESHA	VIDESHA	npp	23.54850	77.56170	4/23/2022	02:49:32	N	1.70
506	VIDESHA	VIDESHA	npp	23.54970	77.55680	4/23/2022	02:49:32	N	1.70
507	VIDESHA	VIDESHA	npp	23.55430	77.56160	4/23/2022	02:49:32	N	1.20
508	VIDESHA	VIDESHA	npp	23.56210	77.90100	4/23/2022	02:49:32	N	6.70
509	VIDESHA	VIDESHA	npp	23.56810	77.90280	4/23/2022	02:49:32	N	1.70
510	VIDESHA	VIDESHA	npp	23.57610	77.87540	4/23/2022	01:09:15	N	3.50
511	VIDESHA	VIDESHA	npp	23.57640	77.87610	4/23/2022	01:09:15	N	3.20
512	VIDESHA	VIDESHA	npp	23.58260	77.87600	4/23/2022	01:09:15	N	3.40
513	VIDESHA	VIDESHA	npp	23.58290	77.87670	4/23/2022	01:09:15	N	2.70
514	VIDESHA	VIDESHA	npp	23.62740	77.61510	4/23/2022	01:09:15	N	1.20
515	VIDESHA	VIDESHA	npp	23.62870	77.61460	4/23/2022	01:09:15	N	1.20
516	VIDESHA	VIDESHA	npp	23.64140	77.78870	4/23/2022	01:09:15	N	2.30
517	VIDESHA	VIDESHA	npp	23.64170	77.78500	4/23/2022	02:49:32	N	1.10
518	VIDESHA	VIDESHA	npp	23.64180	77.78290	4/23/2022	01:09:15	N	2.50
519	VIDESHA	VIDESHA	npp	23.64770	77.78670	4/23/2022	02:49:32	N	1.10
520	VIDESHA	VIDESHA	npp	23.69280	77.69160	4/23/2022	01:09:15	N	0.70
521	VIDESHA	VIDESHA	npp	23.69530	77.75140	4/23/2022	01:09:15	N	0.50
522	VIDESHA	VIDESHA	npp	23.70950	77.73480	4/23/2022	01:09:15	N	0.90
523	VIDESHA	VIDESHA	npp	23.71080	77.73590	4/23/2022	01:09:15	N	0.60
524	VIDESHA	VIDESHA	npp	23.71120	77.73610	4/23/2022	02:49:32	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 wheat masks for the Punjab and Haryana were provided by MNCFC, MoA&FW, Govt of India
The rabi crop masks for Delhi, Uttar Pradesh and Madhya Pradesh were provided by NRSC (ISRO)**

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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)**
