



Bulletin No. 29

Events Date:
29-Apr-2022

Issued on:
30-Apr-2022



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



Prepared by:

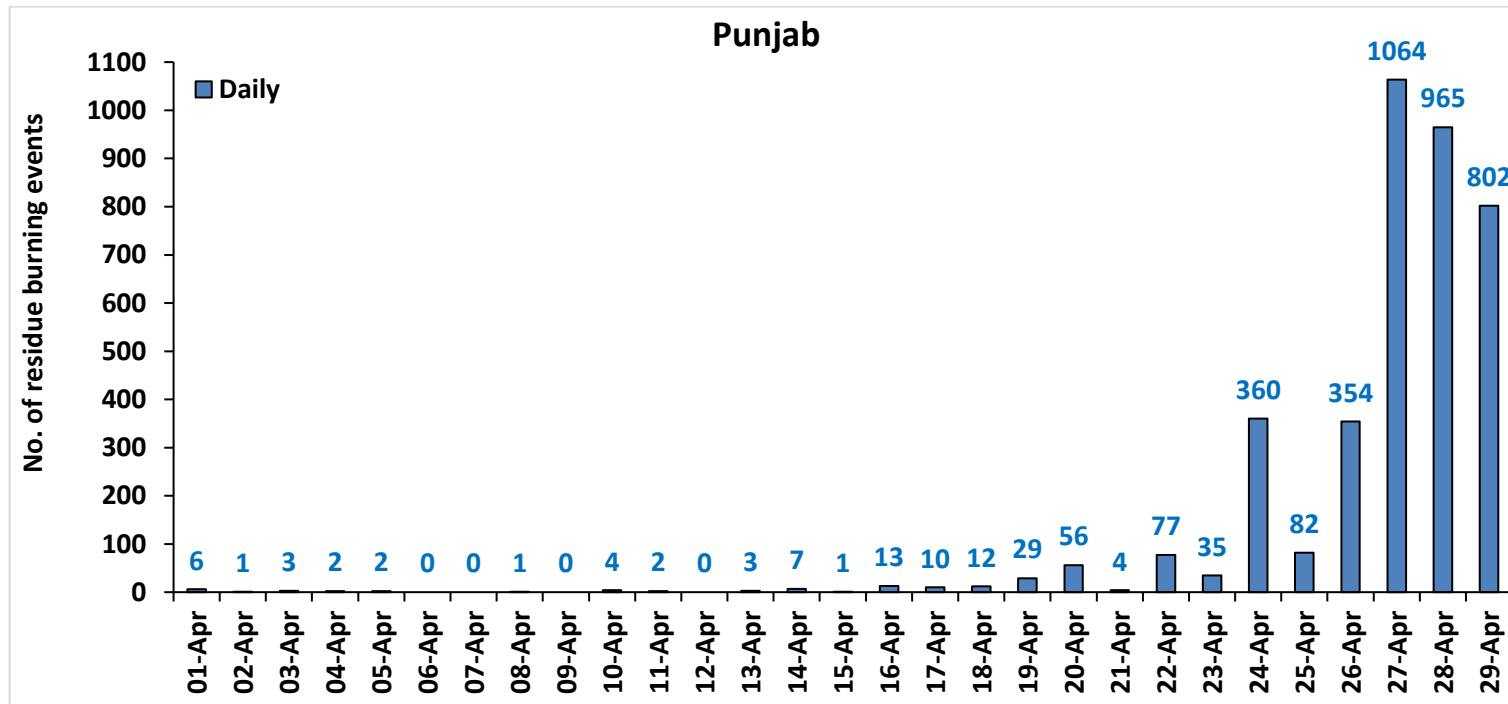
Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012

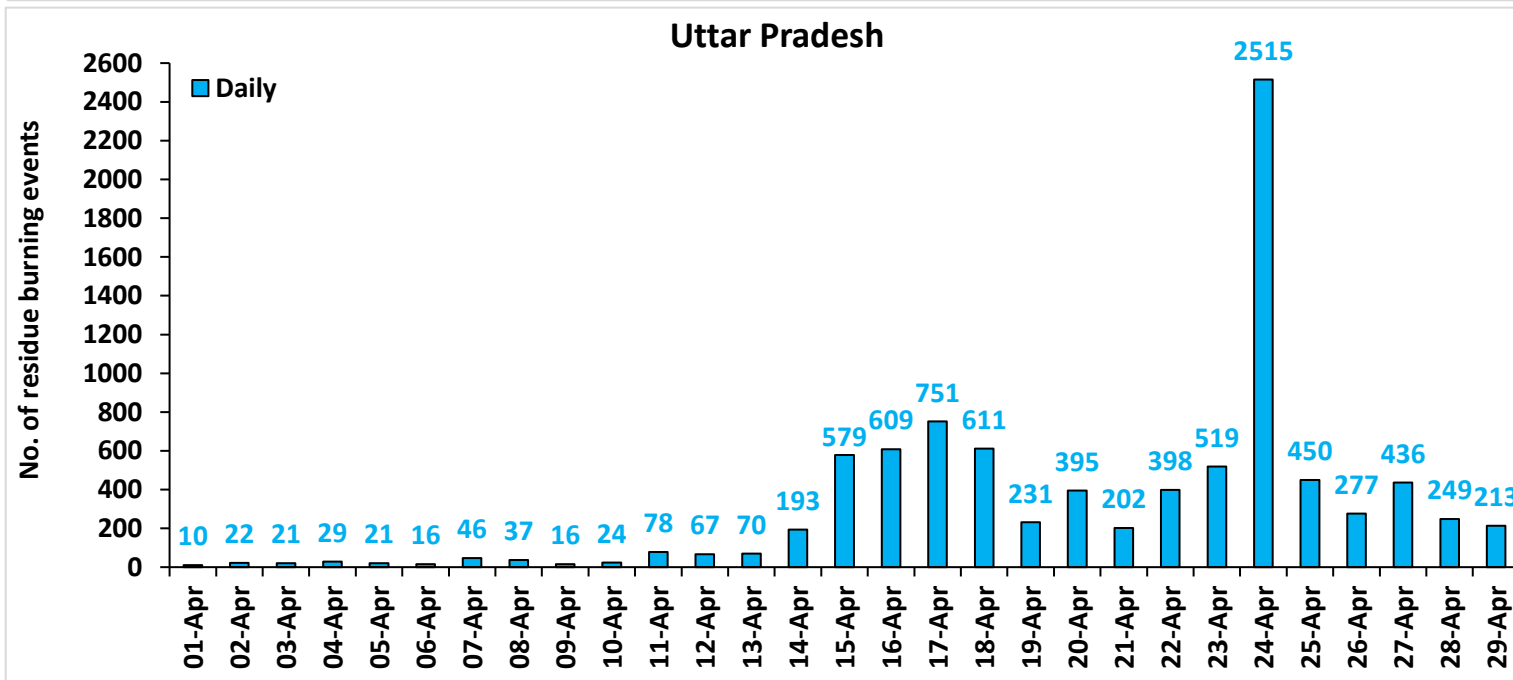
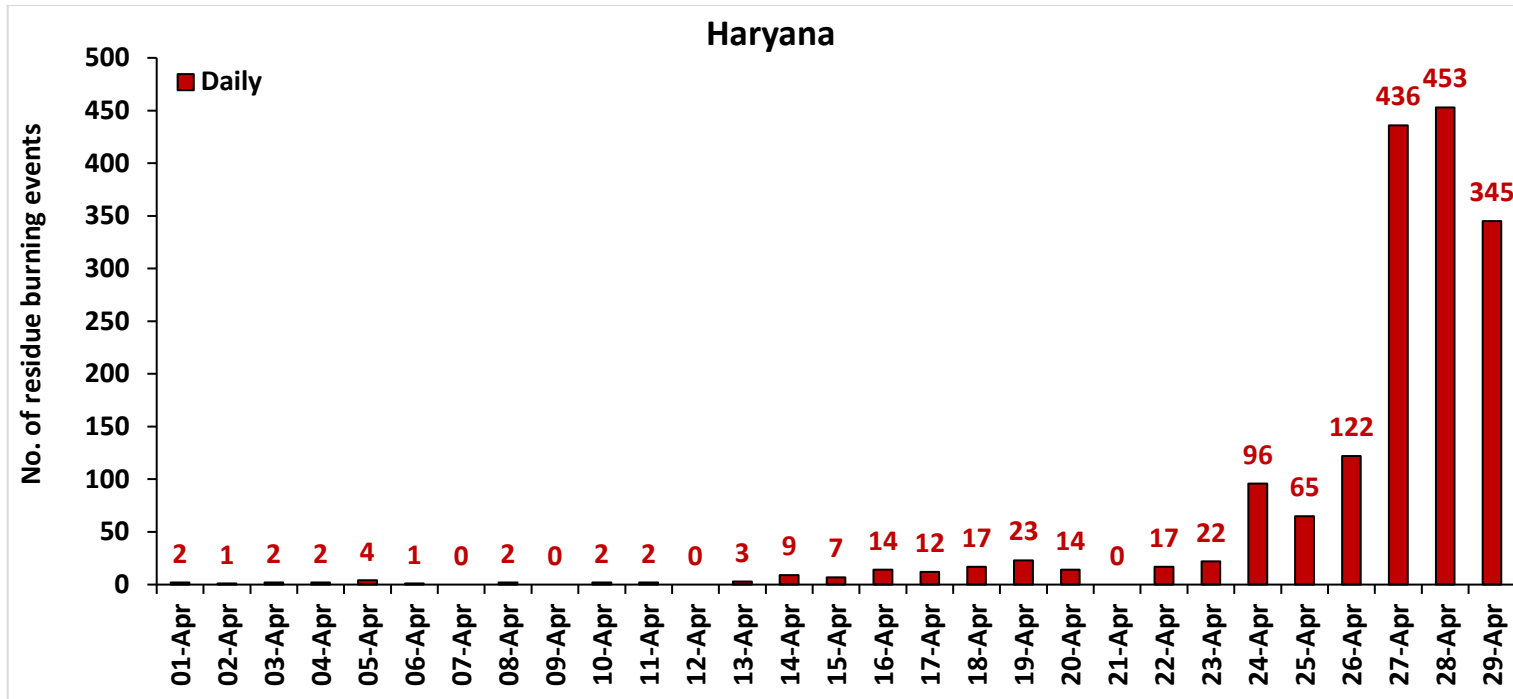
<http://creams.iari.res.in>

Highlights for 29-April-2022

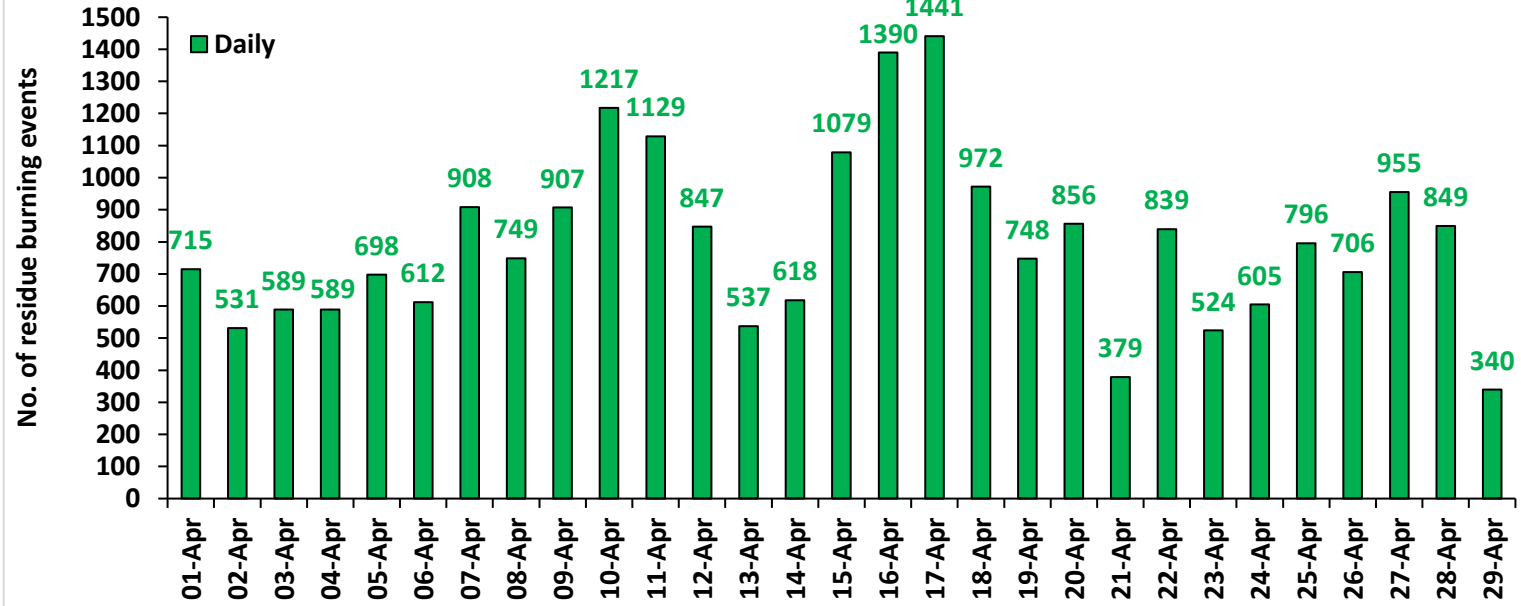
- The active fire events due to wheat residue burning were monitored using satellite remote sensing, following the new "Standard Protocol for Estimation of Crop Residue Burning Fire Events using Satellite Data".
- Satellites detected **1702** residue burning events in the five study States on 29-Apr-2022.
- The state wise events detected on 29-Apr-2021 were **802** in Punjab, **345** in Haryana, **02** in Delhi, **213** in Uttar Pradesh and **340** in Madhya Pradesh.
- The number of events has decreased from **2516** on 28-Apr-2022 to **1702** on 29-Apr-2022 in the five study states.
- Total **37798** burning events were detected in the five states between 01-Apr-2022 and 29-Apr-2022, which are distributed as **3895**, **1673**, **9085**, **20**, and **23125** in Punjab, Haryana, UP, Delhi, and MP, respectively.

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

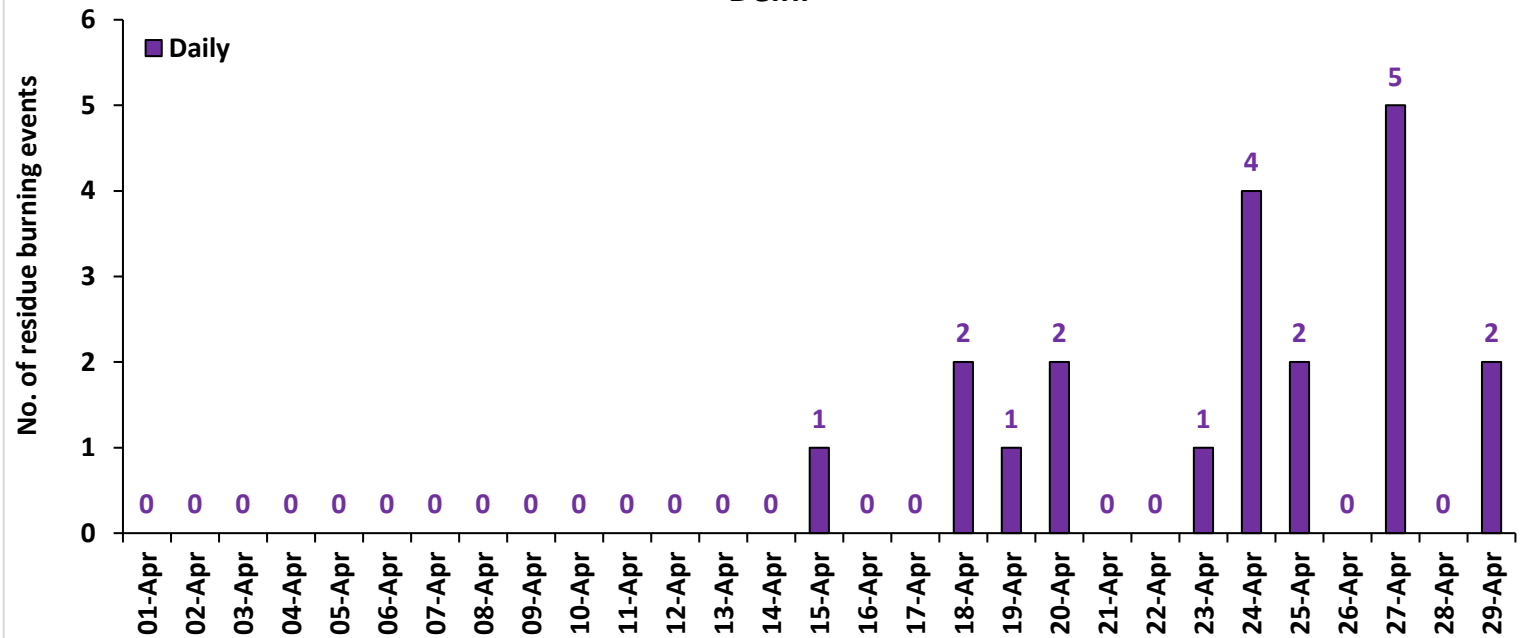




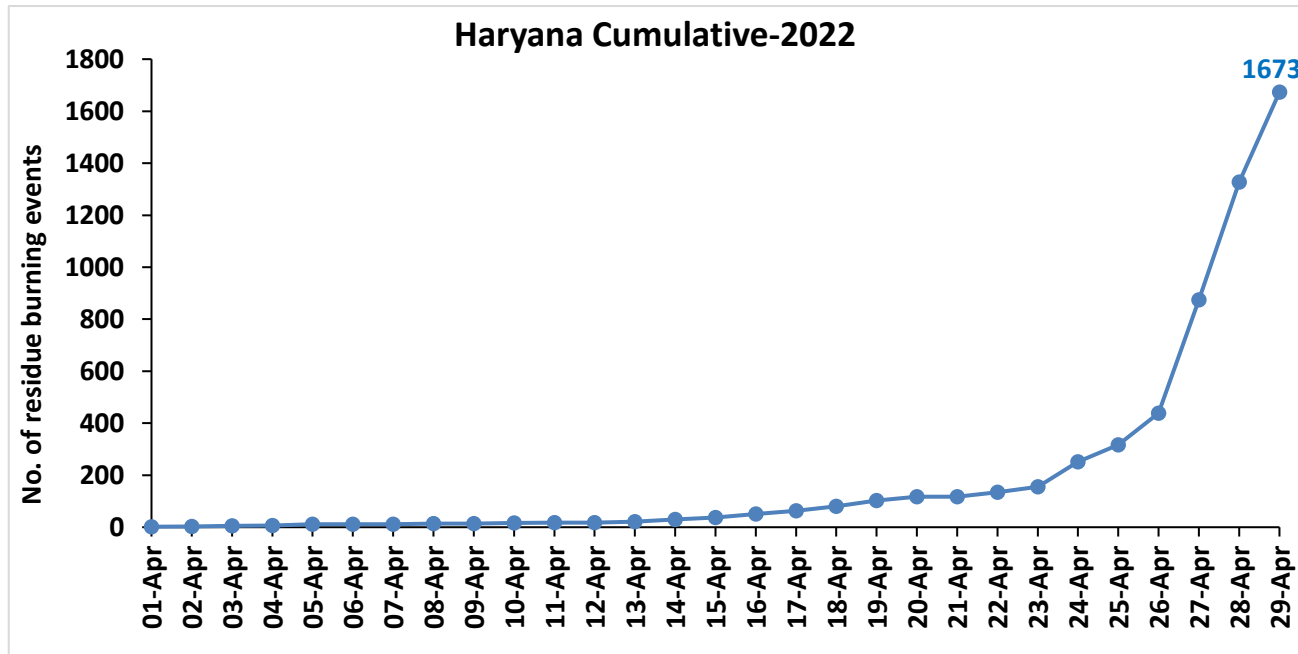
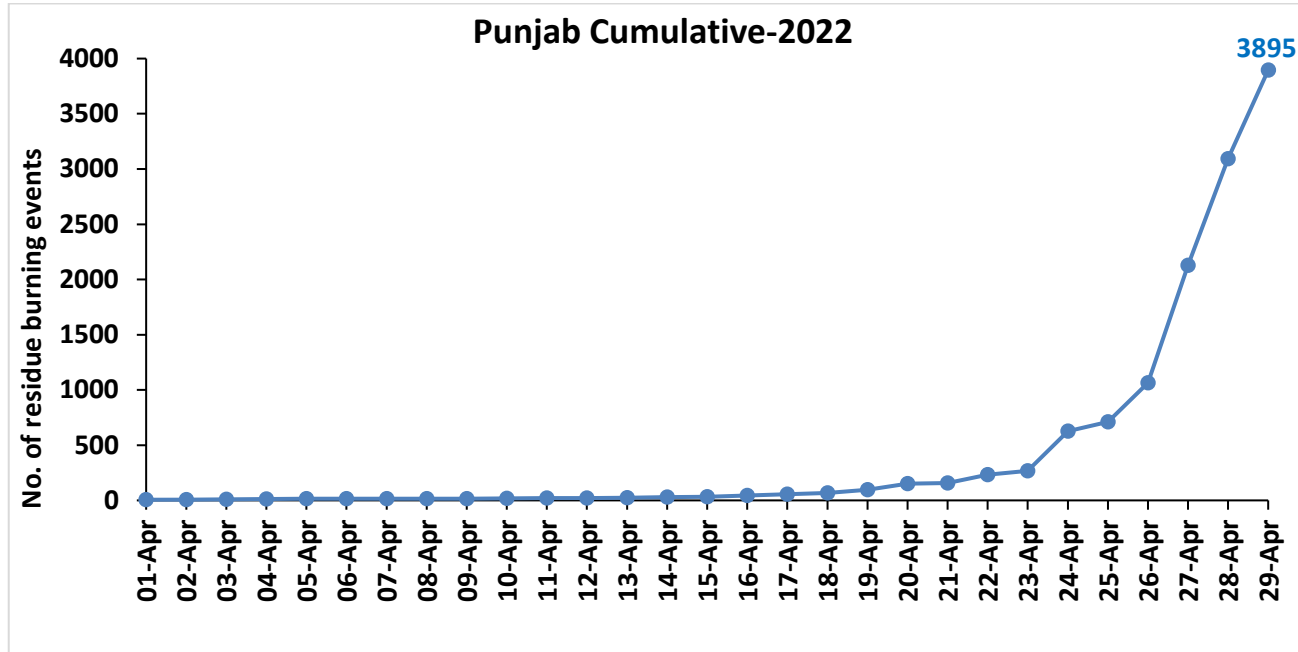
Madhya Pradesh



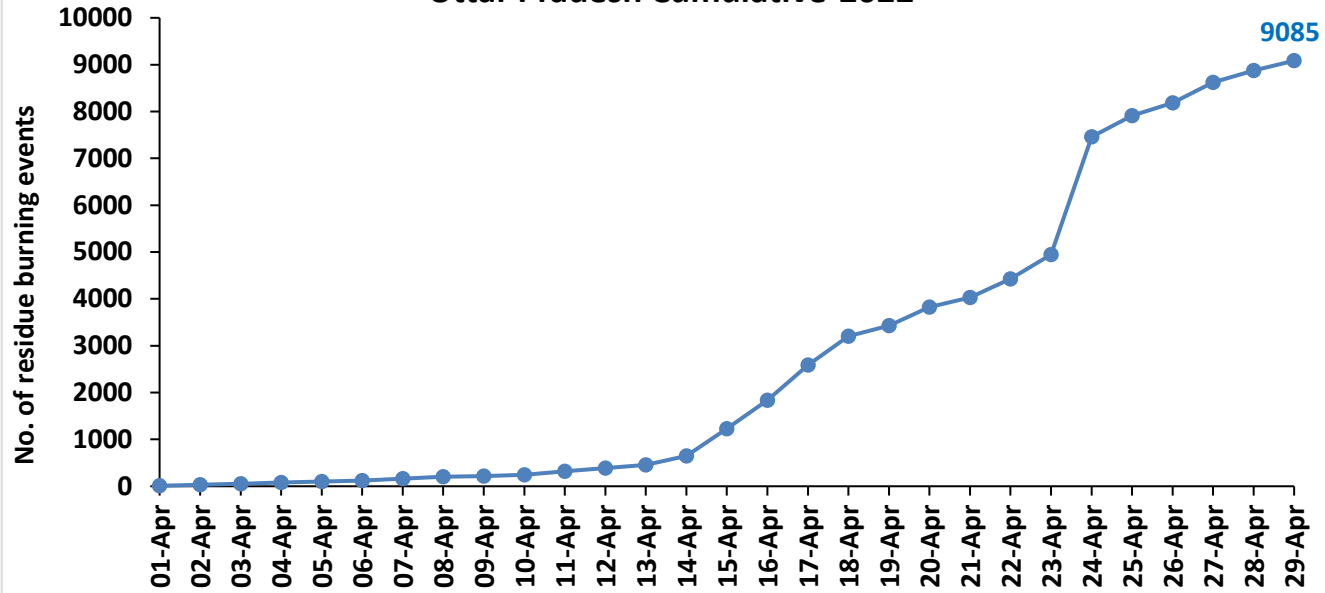
Delhi



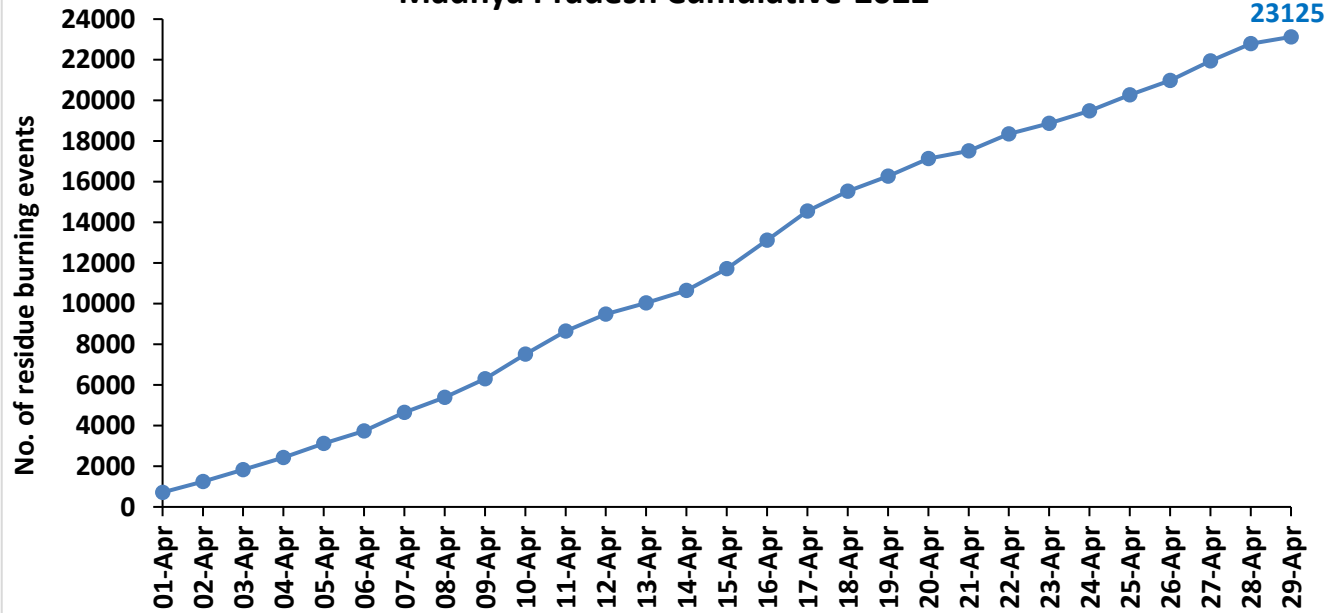
Cumulative Wheat Residue burning events in current year (2022) for the study States



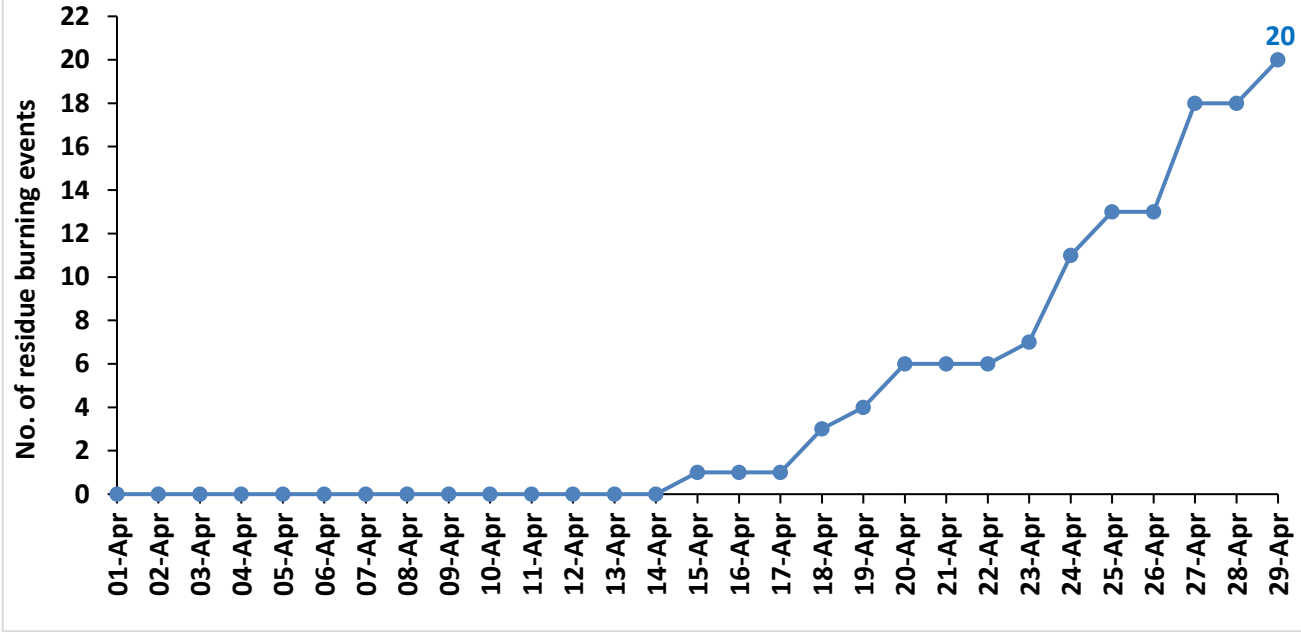
Uttar Pradesh Cumulative-2022



Madhya Pradesh Cumulative-2022

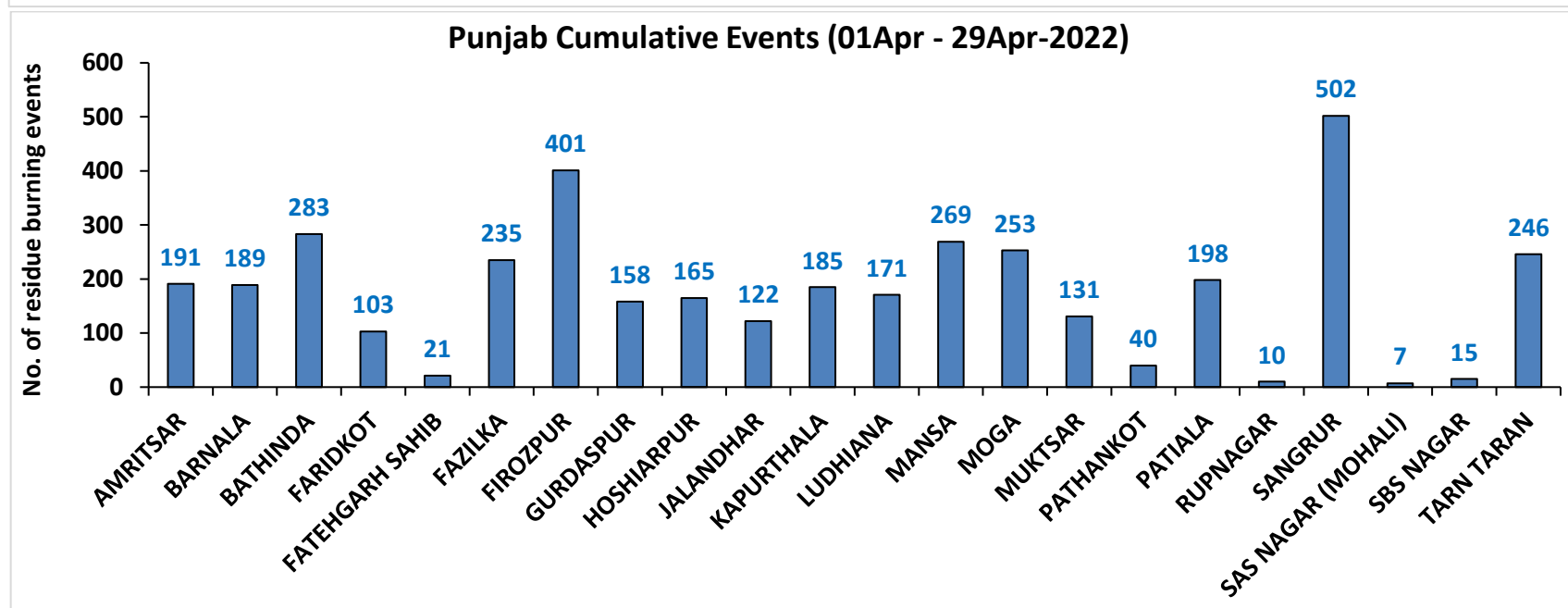
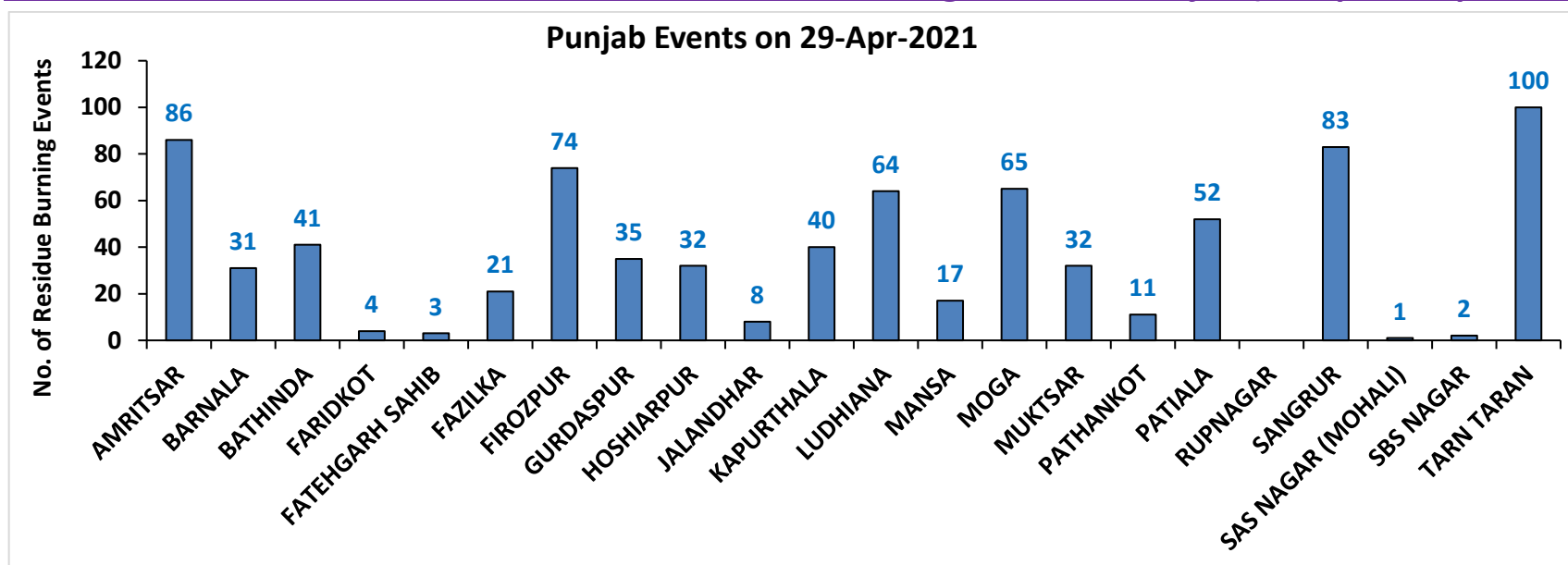


Delhi Cumulative-2022



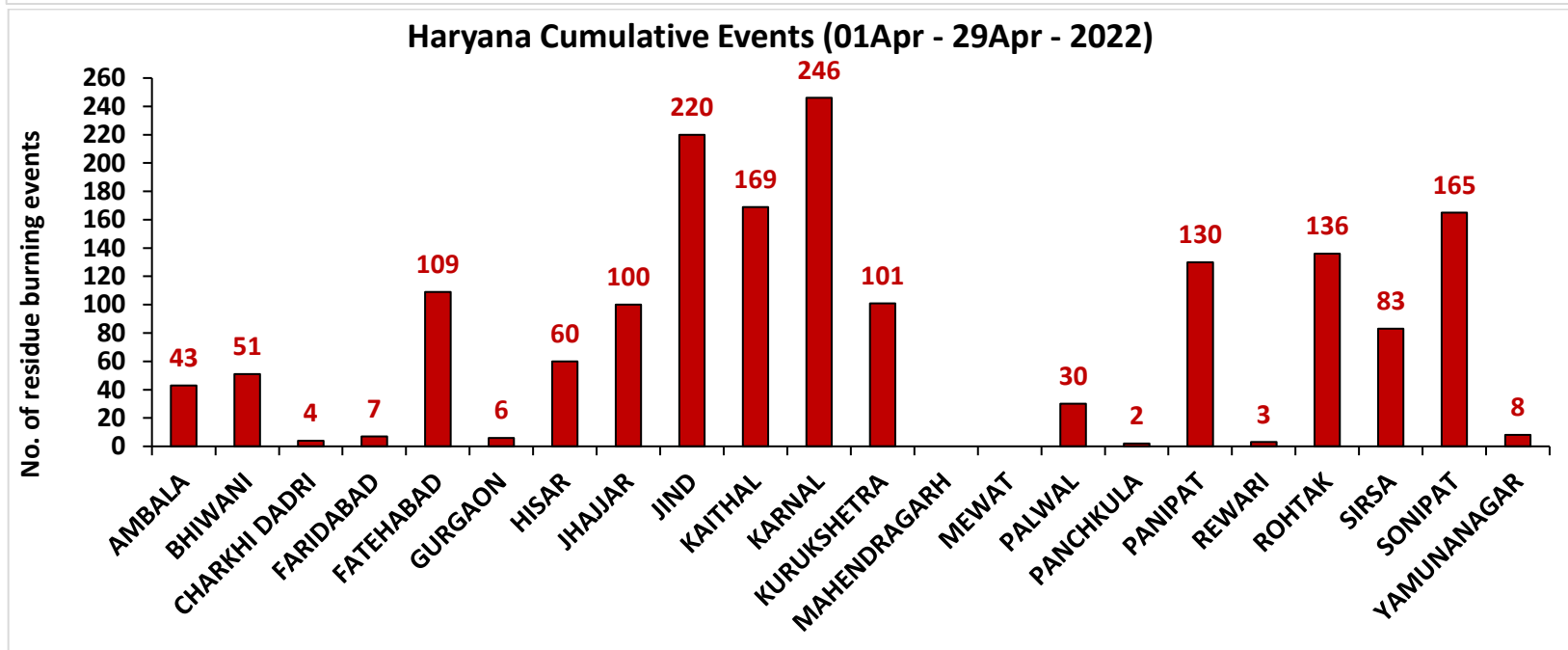
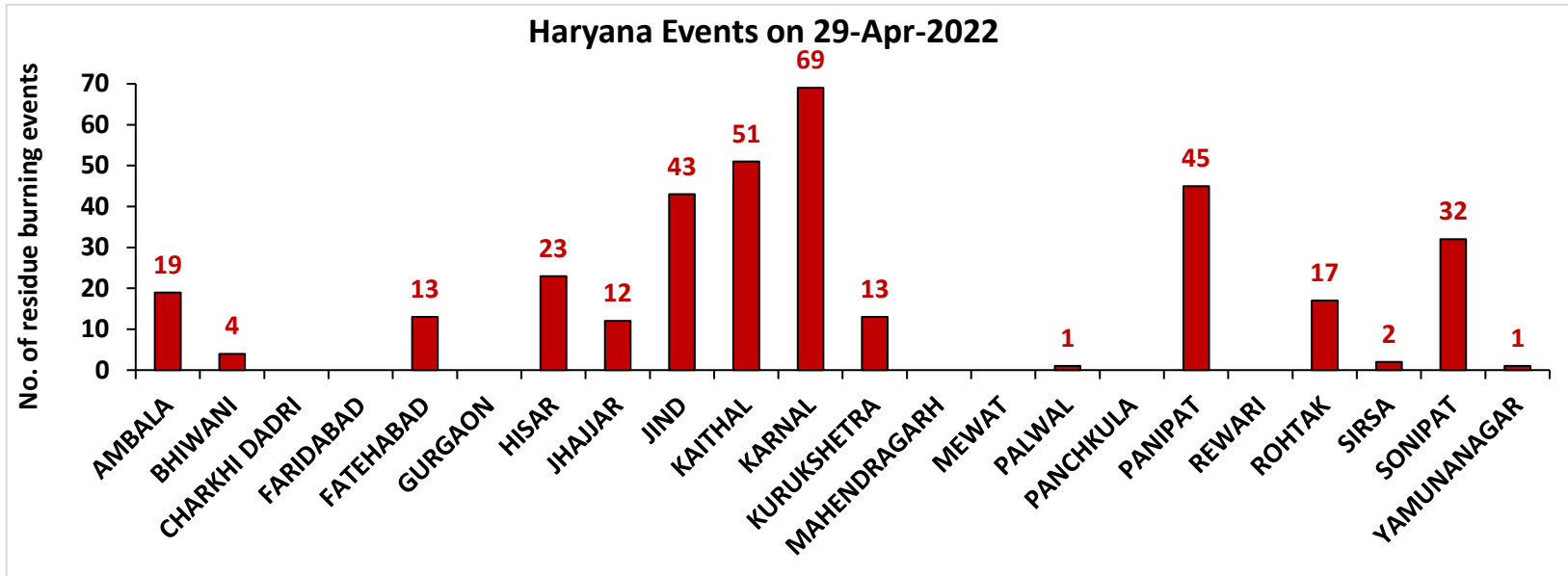
Punjab

District-wise cumulative number of wheat residue burning events in Punjab (01 Apr-29 Apr-2022)



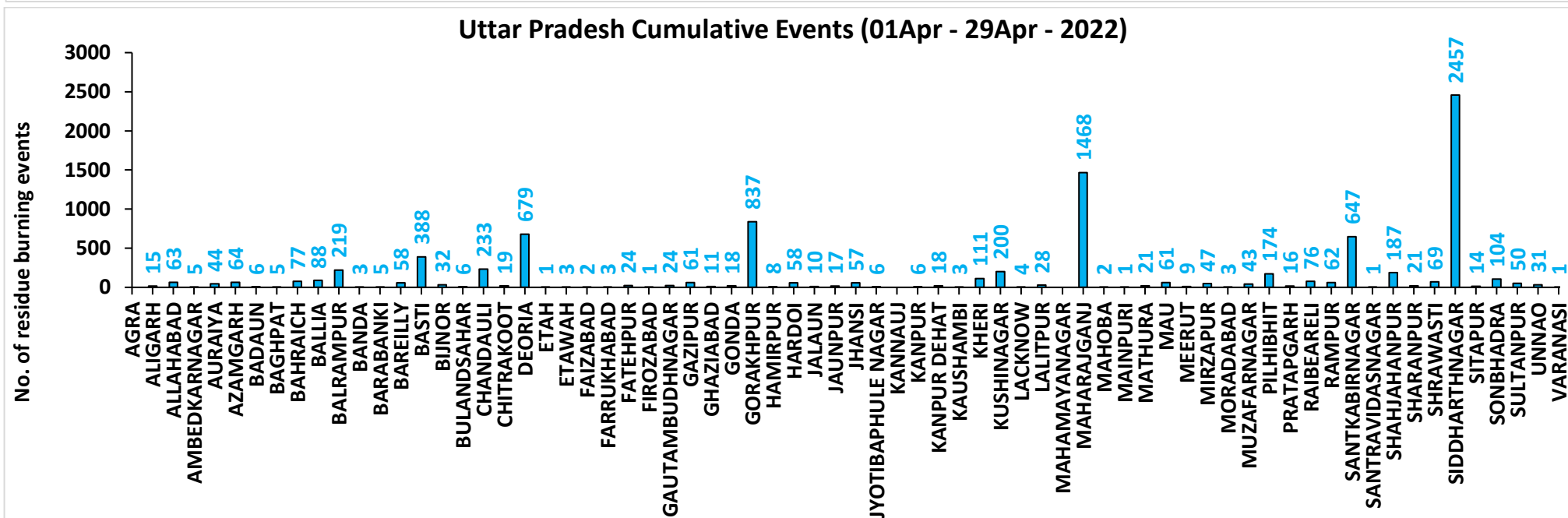
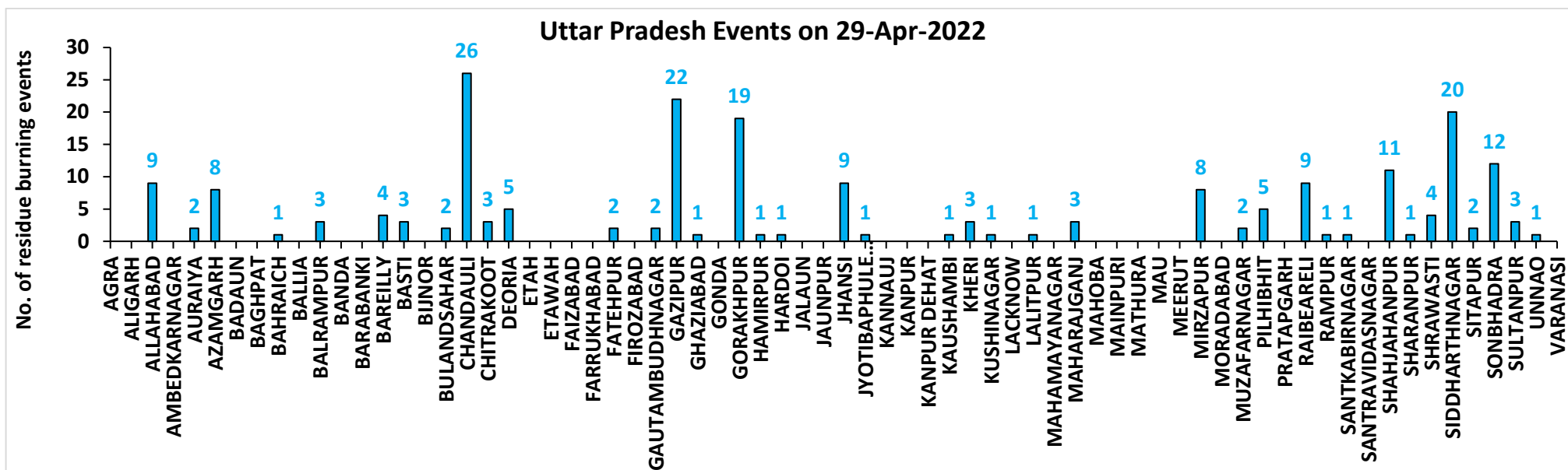
Haryana

District-wise cumulative number of residue burning events in Haryana (01 Apr-29 Apr-2022)



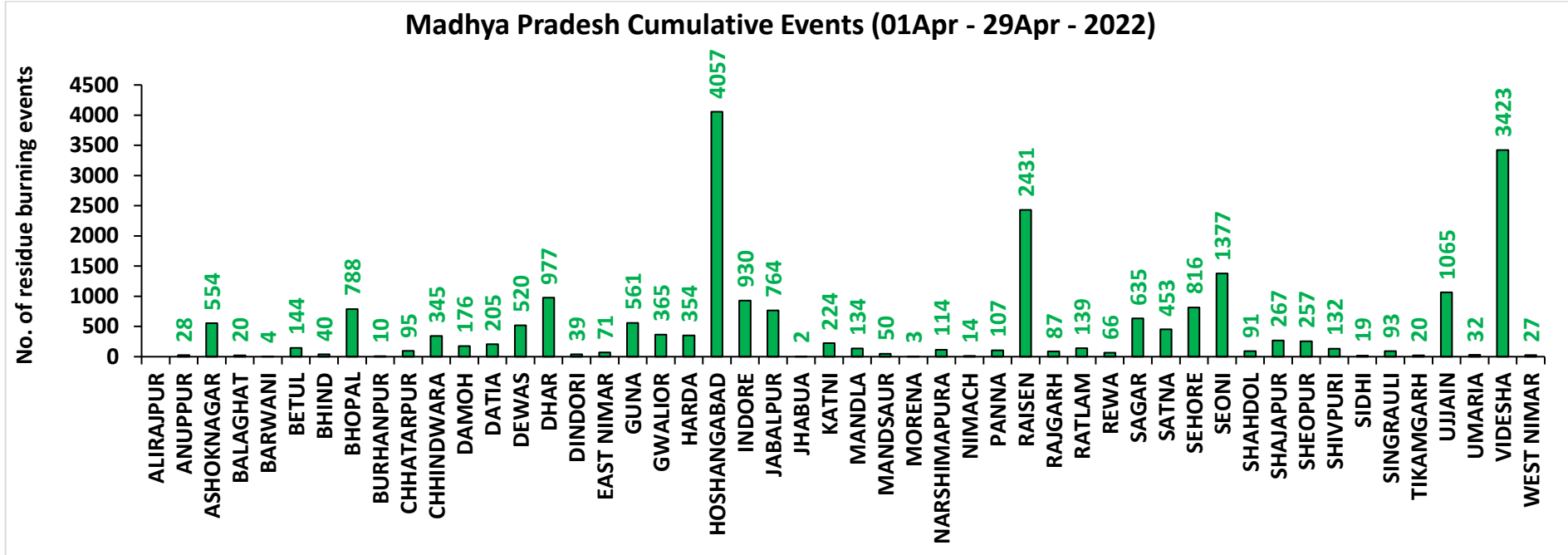
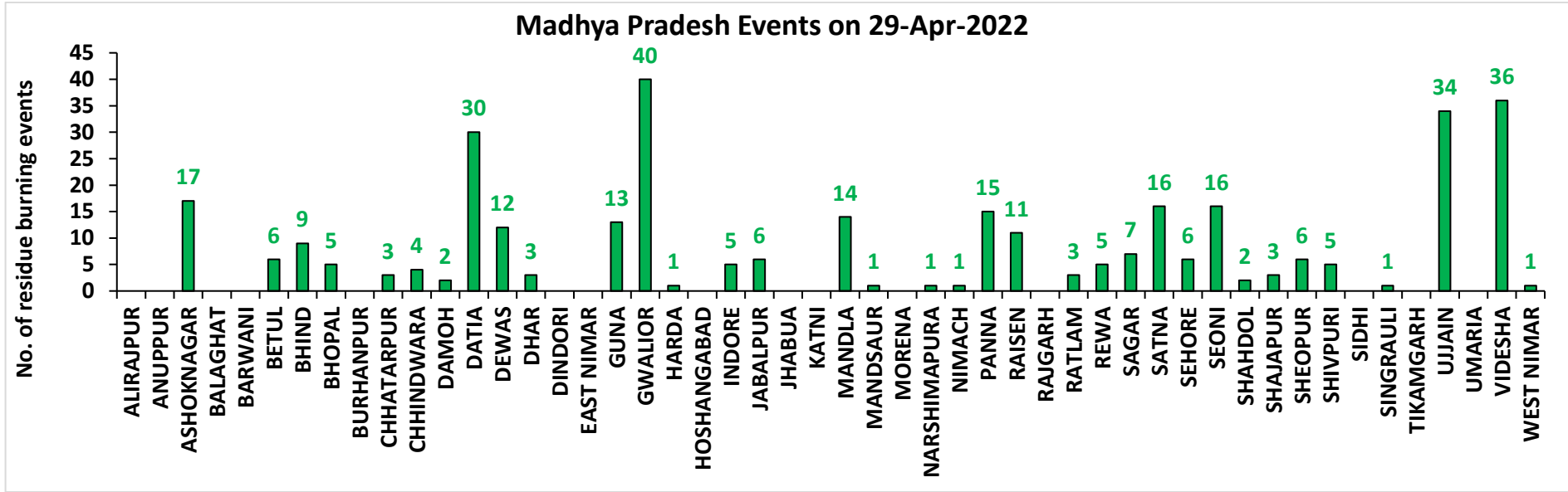
Uttar Pradesh

District-wise cumulative number of wheat residue burning events in Uttar Pradesh (01 Apr-29 Apr-2022)



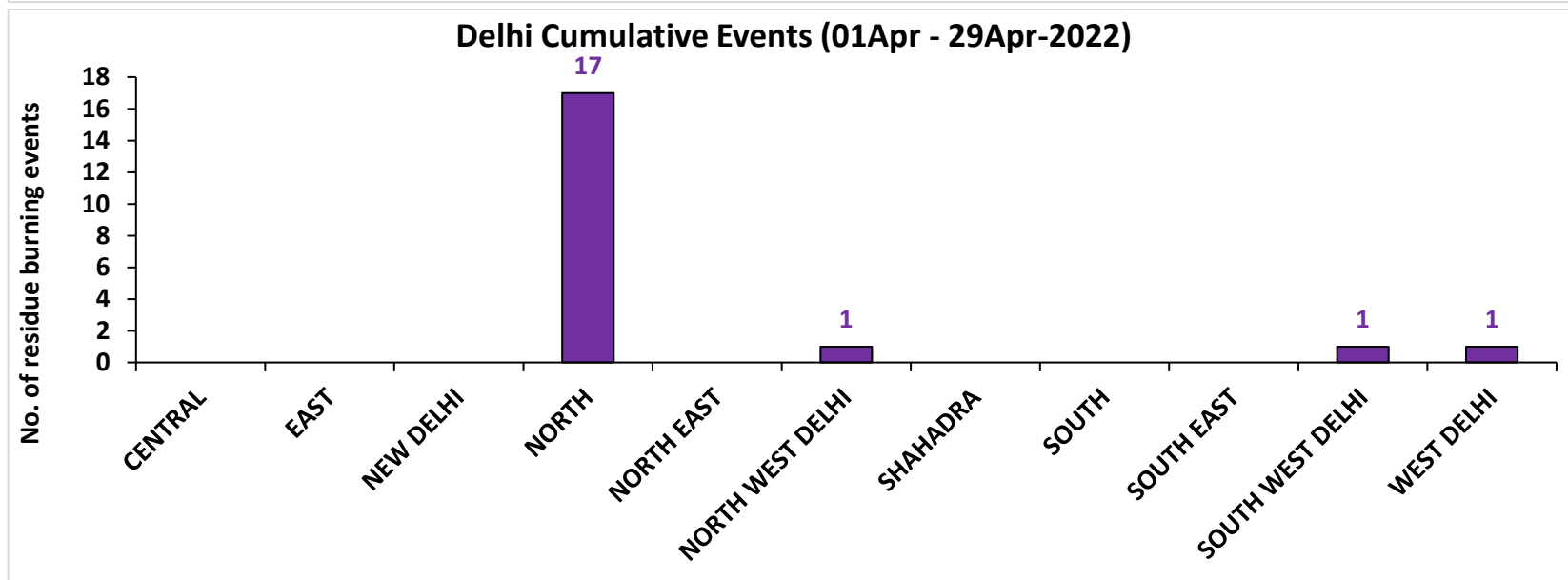
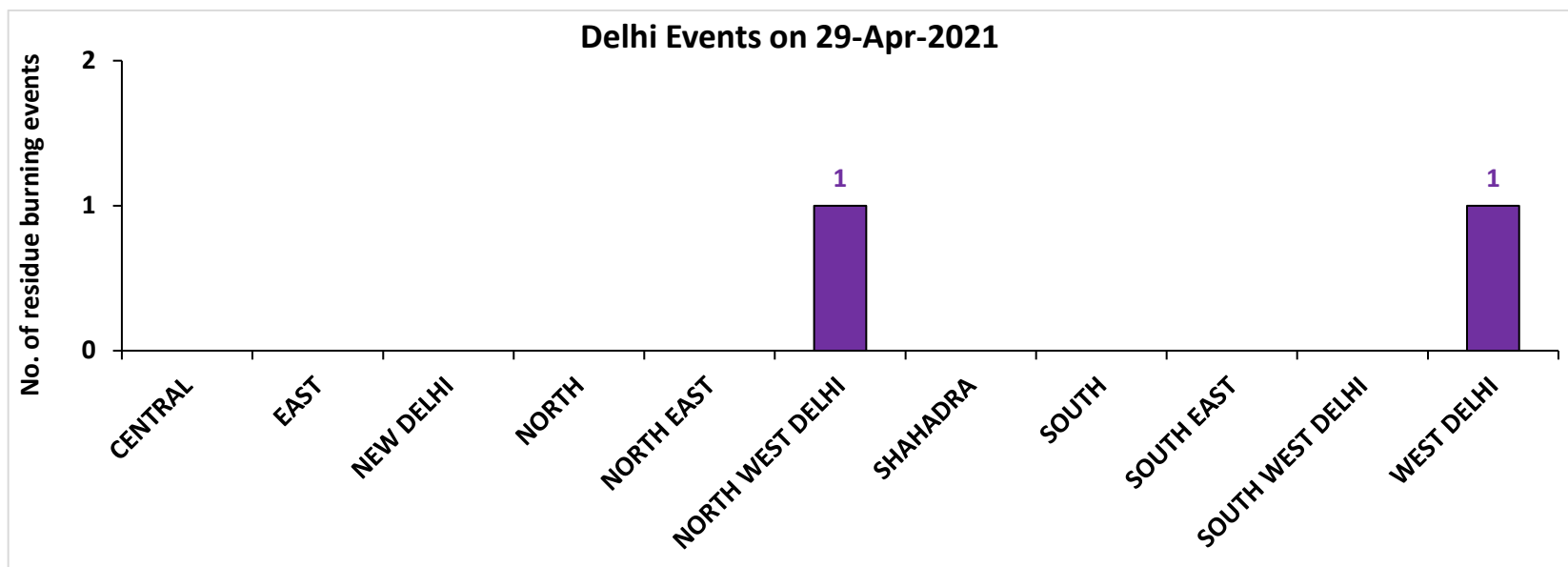
Madhya Pradesh

District-wise cumulative number of wheat residue burning events in Madhya Pradesh (01 Apr-29 Apr-2022)



Delhi

District-wise cumulative number of wheat residue burning events in Delhi (01 Apr-29 Apr-2022)



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

(Period: 01 April – 29 April)

(a) Punjab

District	01Apr-29 Apr
	Year 2022
Amritsar	191
Barnala	189
Bathinda	283
Faridkot	103
Fatehgarh Sahib	21
Fazilka	235
Firozpur	401
Gurdaspur	158
Hoshiarpur	165
Jalandhar	122
Kapurthala	185
Ludhiana	171
Mansa	269
Moga	253
Muktsar	131
Pathankot	40
Patiala	198
Rupnagar	10
Sangrur	502
SAS NAGAR (Mohali)	7
SBS Nagar	15
Tarn Taran	246
Total	3895

(b) Haryana

District	01Apr-29 Apr
	Year 2022
Ambala	43
Bhiwani	51
Charkhi Dadri	4
Faridabad	7
Fatehabad	109
Gurgaon	6
Hisar	60
Jhajjar	100
Jind	220
Kaithal	169
Karnal	246
Kurukshetra	101
Mahendragarh	0
Mewat	0
Palwal	30
Panchkula	2
Panipat	130
Rewari	3
Rohtak	136
Sirsa	83
Sonipat	165
Yamunanagar	8
Total	1673

(c) Uttar Pradesh

District	01Apr-29 Apr				
	Year 2022				
		GAUTAMBUDHNAGAR	24	MUZAFARNAGAR	43
		GAZIPUR	61	PILHIBHIT	174
AGRA	0	GHAZIABAD	11	PRATAPGARH	16
ALIGARH	15	GONDA	18	RAIBEARELI	76
ALLAHABAD	63	GORAKHPUR	837	RAMPUR	62
AMBEDKARNAGAR	5	HAMIRPUR	8	SANTKABIRNAGAR	647
AURAIYA	44	HARDOI	58	SANTRAVIDASNAGAR	1
AZAMGARH	64	JALAUN	10	SHAHJAHANPUR	187
BADAUN	6	JAUNPUR	17	SHARANPUR	21
BAGHPAT	5	JHANSI	57	SHRAWASTI	69
BAHRAICH	77	JYOTIBAPHULE NAGAR	6	SIDDHARTHANAGAR	2457
BALLIA	88	KANNAUJ	0	SITAPUR	14
BALRAMPUR	219	KANPUR	6	SONBHADRA	104
BANDA	3	KANPUR DEHAT	18	SULTANPUR	50
BARABANKI	5	KAUSHAMBI	3	UNNAO	31
BAREILLY	58	KHERI	111	VARANASI	1
BASTI	388	KUSHINAGAR	200	Total	9085
BIJNOR	32	LACKNOW	4		
BULANDSAHAR	6	LALITPUR	28		
CHANDAULI	233	MAHAMAYANAGAR	0		
CHITRAKOOT	19	MAHARAJGANJ	1468		
DEORIA	679	MAHOBA	2		
ETAH	1	MAINPURI	1		
ETAWAH	3	MATHURA	21		
FAIZABAD	2	MAU	61		
FARRUKHABAD	3	MEERUT	9		
FATEHPUR	24	MIRZAPUR	47		
FIROZABAD	1	MORADABAD	3		

(f) Madhya Pradesh

District	01Apr-29 Apr	
	Year 2022	
ALIRAJPUR	0	PANNA 107
ANUPPUR	28	RAISEN 2431
ASHOKNAGAR	554	RAJGARH 87
BALAGHAT	20	RATLAM 139
BARWANI	4	REWA 66
BETUL	144	SAGAR 635
BHIND	40	SATNA 453
BHOPAL	788	SEHORE 816
BURHANPUR	10	SEONI 1377
CHHATARPUR	95	SHAHDOL 91
CHHINDWARA	345	SHAJAPUR 267
DAMOH	176	SHEOPUR 257
DATIA	205	SHIVPURI 132
DEWAS	520	SIDHI 19
DHAR	977	SINGRAULI 93
DINDORI	39	TIKAMGARH 20
EAST NIMAR	71	UJJAIN 1065
GUNA	561	UMARIA 32
GWALIOR	365	VIDESHA 3423
HARDA	354	WEST NIMAR 27
HOSHANGABAD	4057	Total 23125
INDORE	930	
JABALPUR	764	
JHABUA	2	
KATNI	224	
MANDLA	134	
MANDSAUR	50	
MORENA	3	
NARSHIMAPURA	114	
NIMACH	14	

(g) Delhi

District	01Apr-29 Apr
	2022
CENTRAL	0
EAST	0
NEW DELHI	0
NORTH	17
NORTH EAST	0
NORTH WEST DELHI	1
SHAHADRA	0
SOUTH	0
SOUTH EAST	0
SOUTH WEST DELHI	1
WEST DELHI	1
Total	20

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

(Period: 01 April – 29 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
24-Apr	360	96	2515	605	4
25-Apr	82	65	450	796	2
26-Apr	354	122	277	706	0
27-Apr	1064	436	436	955	5
28-Apr	965	453	249	849	0
29-Apr	802	345	213	340	2
Total	3895	1673	9085	23125	20

Details of wheat residue burning events in Punjab on 29-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AMRITSAR	AJNALA	npp	31.84750	74.85480	4/29/2022	02:37:43	N	0.70
2	AMRITSAR	AJNALA	npp	31.85050	74.78680	4/29/2022	13:47:00	D	10.20
3	AMRITSAR	AJNALA	Aqua	31.88600	74.64300	4/29/2022	13:15:27	D	22.40
4	AMRITSAR	AJNALA	Aqua	31.88700	74.64800	4/29/2022	13:15:27	D	25.40
5	AMRITSAR	ATTARI	npp	31.59830	74.72600	4/29/2022	13:47:00	D	13.50
6	AMRITSAR	ATTARI	npp	31.60380	74.74090	4/29/2022	13:47:00	D	7.50
7	AMRITSAR	ATTARI	npp	31.60450	74.74610	4/29/2022	13:47:00	D	55.80
8	AMRITSAR	ATTARI	npp	31.60760	74.74030	4/29/2022	13:47:00	D	6.40
9	AMRITSAR	ATTARI	npp	31.60820	74.74550	4/29/2022	13:47:00	D	33.50
10	AMRITSAR	ATTARI	npp	31.62110	74.60220	4/29/2022	13:47:00	D	8.60
11	AMRITSAR	ATTARI	npp	31.62920	74.63730	4/29/2022	13:47:00	D	20.30
12	AMRITSAR	ATTARI	Aqua	31.59600	74.72700	4/29/2022	13:15:27	D	52.70
13	AMRITSAR	ATTARI	Aqua	31.60000	74.74900	4/29/2022	13:15:27	D	23.90
14	AMRITSAR	ATTARI	Aqua	31.60100	74.74200	4/29/2022	13:15:27	D	44.50
15	AMRITSAR	CHOGAWAN	npp	31.62610	74.64300	4/29/2022	13:47:00	D	20.30
16	AMRITSAR	CHOGAWAN	npp	31.62980	74.64240	4/29/2022	13:47:00	D	20.30
17	AMRITSAR	CHOGAWAN	npp	31.63110	74.68400	4/29/2022	13:47:00	D	6.20
18	AMRITSAR	CHOGAWAN	npp	31.63590	74.63100	4/29/2022	13:47:00	D	12.40
19	AMRITSAR	CHOGAWAN	npp	31.63790	74.70910	4/29/2022	13:47:00	D	8.80
20	AMRITSAR	CHOGAWAN	npp	31.63970	74.66170	4/29/2022	13:47:00	D	10.10
21	AMRITSAR	CHOGAWAN	npp	31.64160	74.70850	4/29/2022	13:47:00	D	22.20
22	AMRITSAR	CHOGAWAN	npp	31.64350	74.72400	4/29/2022	13:47:00	D	8.40
23	AMRITSAR	CHOGAWAN	npp	31.65030	74.71760	4/29/2022	13:47:00	D	9.20
24	AMRITSAR	CHOGAWAN	npp	31.65090	74.72280	4/29/2022	13:47:00	D	9.20
25	AMRITSAR	CHOGAWAN	npp	31.65210	74.72010	4/29/2022	13:47:00	D	9.30
26	AMRITSAR	CHOGAWAN	npp	31.66300	74.55650	4/29/2022	13:47:00	D	20.70
27	AMRITSAR	CHOGAWAN	npp	31.66720	74.59210	4/29/2022	13:47:00	D	17.30
28	AMRITSAR	CHOGAWAN	npp	31.66980	74.55020	4/29/2022	13:47:00	D	13.90
29	AMRITSAR	CHOGAWAN	npp	31.67090	74.59150	4/29/2022	13:47:00	D	17.30

30	AMRITSAR	CHOGAWAN	npp	31.68080	74.57950	4/29/2022	13:47:00	D	8.50
31	AMRITSAR	CHOGAWAN	npp	31.68310	74.66260	4/29/2022	13:47:00	D	89.80
32	AMRITSAR	CHOGAWAN	npp	31.68330	74.56870	4/29/2022	13:47:00	D	13.60
33	AMRITSAR	CHOGAWAN	npp	31.68390	74.57380	4/29/2022	13:47:00	D	13.60
34	AMRITSAR	CHOGAWAN	npp	31.68610	74.71980	4/29/2022	13:47:00	D	4.30
35	AMRITSAR	CHOGAWAN	npp	31.68870	74.67740	4/29/2022	13:47:00	D	6.90
36	AMRITSAR	CHOGAWAN	npp	31.68980	74.71920	4/29/2022	13:47:00	D	8.50
37	AMRITSAR	CHOGAWAN	npp	31.69050	74.72440	4/29/2022	13:47:00	D	9.20
38	AMRITSAR	CHOGAWAN	npp	31.69110	74.72960	4/29/2022	13:47:00	D	9.20
39	AMRITSAR	CHOGAWAN	npp	31.69240	74.67680	4/29/2022	13:47:00	D	8.10
40	AMRITSAR	CHOGAWAN	npp	31.69360	74.71860	4/29/2022	13:47:00	D	8.50
41	AMRITSAR	CHOGAWAN	npp	31.69420	74.72380	4/29/2022	13:47:00	D	9.20
42	AMRITSAR	CHOGAWAN	npp	31.69610	74.67620	4/29/2022	13:47:00	D	8.10
43	AMRITSAR	CHOGAWAN	npp	31.69740	74.67210	4/29/2022	02:37:43	N	0.70
44	AMRITSAR	CHOGAWAN	Terra	31.64400	74.71400	4/29/2022	11:42:39	D	35.60
45	AMRITSAR	CHOGAWAN	Aqua	31.67200	74.57600	4/29/2022	13:15:27	D	29.00
46	AMRITSAR	CHOGAWAN	Aqua	31.68800	74.71700	4/29/2022	13:15:27	D	34.00
47	AMRITSAR	CHOGAWAN	Terra	31.69200	74.66200	4/29/2022	11:42:39	D	38.20
48	AMRITSAR	CHOGAWAN	Terra	31.69600	74.70700	4/29/2022	11:42:39	D	24.10
49	AMRITSAR	CHOGAWAN	Terra	31.69800	74.71400	4/29/2022	11:42:39	D	46.10
50	AMRITSAR	CHOGAWAN	Terra	31.70800	74.71000	4/29/2022	11:42:39	D	92.70
51	AMRITSAR	CHOGAWAN	Terra	31.71100	74.71700	4/29/2022	11:42:39	D	26.70
52	AMRITSAR	CHOGAWAN	Terra	31.71200	74.68900	4/29/2022	11:42:39	D	36.00
53	AMRITSAR	CHOGAWAN	Terra	31.71500	74.69700	4/29/2022	11:42:39	D	49.90
54	AMRITSAR	HARSHA CHHINA	npp	31.69790	74.72320	4/29/2022	13:47:00	D	6.90
55	AMRITSAR	JANDIALA GURU	npp	31.59100	75.05040	4/29/2022	13:47:00	D	4.00
56	AMRITSAR	JANDIALA GURU	npp	31.68940	75.01040	4/29/2022	13:47:00	D	9.10
57	AMRITSAR	MAJITHA	npp	31.74550	75.13050	4/29/2022	13:47:00	D	6.30
58	AMRITSAR	MAJITHA	npp	31.74880	74.89600	4/29/2022	13:47:00	D	14.50
59	AMRITSAR	MAJITHA	npp	31.74950	74.90120	4/29/2022	13:47:00	D	14.50
60	AMRITSAR	MAJITHA	npp	31.74990	75.13530	4/29/2022	13:47:00	D	7.60
61	AMRITSAR	MAJITHA	npp	31.75200	74.89010	4/29/2022	13:47:00	D	11.10
62	AMRITSAR	MAJITHA	npp	31.75260	74.89530	4/29/2022	13:47:00	D	14.50

63	AMRITSAR	MAJITHA	npp	31.75320	74.90060	4/29/2022	13:47:00	D	14.50
64	AMRITSAR	MAJITHA	npp	31.75380	74.90590	4/29/2022	13:47:00	D	24.60
65	AMRITSAR	MAJITHA	npp	31.75630	74.89480	4/29/2022	13:47:00	D	83.10
66	AMRITSAR	MAJITHA	npp	31.75700	74.90000	4/29/2022	13:47:00	D	83.10
67	AMRITSAR	MAJITHA	npp	31.79680	75.04930	4/29/2022	13:47:00	D	18.80
68	AMRITSAR	MAJITHA	Aqua	31.74500	74.92300	4/29/2022	13:15:27	D	25.80
69	AMRITSAR	MAJITHA	Aqua	31.74500	75.12700	4/29/2022	13:15:27	D	25.50
70	AMRITSAR	MAJITHA	Aqua	31.74700	74.88300	4/29/2022	13:15:27	D	73.80
71	AMRITSAR	MAJITHA	Aqua	31.74900	74.94400	4/29/2022	13:15:27	D	20.20
72	AMRITSAR	MAJITHA	Aqua	31.75200	74.89900	4/29/2022	13:15:27	D	48.30
73	AMRITSAR	MAJITHA	Aqua	31.75200	74.90400	4/29/2022	13:15:27	D	36.70
74	AMRITSAR	RAYYA	npp	31.52070	75.24240	4/29/2022	13:47:00	D	4.40
75	AMRITSAR	RAYYA	npp	31.52450	75.24180	4/29/2022	13:47:00	D	4.40
76	AMRITSAR	RAYYA	npp	31.52840	75.24120	4/29/2022	13:47:00	D	14.70
77	AMRITSAR	RAYYA	npp	31.64890	75.29220	4/29/2022	13:47:00	D	6.00
78	AMRITSAR	RAYYA	npp	31.65210	75.28610	4/29/2022	13:47:00	D	10.40
79	AMRITSAR	RAYYA	npp	31.65270	75.29160	4/29/2022	13:47:00	D	6.00
80	AMRITSAR	RAYYA	Aqua	31.51100	75.23300	4/29/2022	13:15:27	D	38.50
81	AMRITSAR	RAYYA	Aqua	31.51400	75.22500	4/29/2022	13:15:27	D	23.20
82	AMRITSAR	RAYYA	Aqua	31.51500	75.25300	4/29/2022	13:15:27	D	34.30
83	AMRITSAR	RAYYA	Aqua	31.52300	75.22900	4/29/2022	13:15:27	D	21.70
84	AMRITSAR	RAYYA	Aqua	31.64600	75.29000	4/29/2022	13:15:27	D	20.90
85	AMRITSAR	TARSIKKA	npp	31.72950	75.19380	4/29/2022	13:47:00	D	7.10
86	AMRITSAR	VERKA	Aqua	31.74800	74.87700	4/29/2022	13:15:27	D	37.20
87	BARNALA	BARNALA	npp	30.14910	75.54740	4/29/2022	13:47:00	D	7.80
88	BARNALA	BARNALA	npp	30.27180	75.59470	4/29/2022	13:47:00	D	6.10
89	BARNALA	BARNALA	npp	30.30570	75.48550	4/29/2022	13:47:00	D	6.90
90	BARNALA	BARNALA	npp	30.30950	75.48490	4/29/2022	13:47:00	D	5.00
91	BARNALA	BARNALA	npp	30.30990	75.65520	4/29/2022	13:47:00	D	13.60
92	BARNALA	BARNALA	Terra	30.41100	75.52600	4/29/2022	11:42:39	D	40.80
93	BARNALA	MAHAL KALAN	npp	30.50740	75.51050	4/29/2022	13:47:00	D	8.80
94	BARNALA	MAHAL KALAN	npp	30.51190	75.48240	4/29/2022	13:47:00	D	4.80
95	BARNALA	MAHAL KALAN	npp	30.53990	75.52210	4/29/2022	13:47:00	D	4.50

96	BARNALA	MAHAL KALAN	npp	30.54050	75.42880	4/29/2022	13:47:00	D	17.60
97	BARNALA	MAHAL KALAN	Aqua	30.44000	75.59900	4/29/2022	13:15:27	D	22.50
98	BARNALA	MAHAL KALAN	Aqua	30.52800	75.50400	4/29/2022	13:15:27	D	30.60
99	BARNALA	MAHAL KALAN	Aqua	30.54000	75.50000	4/29/2022	13:15:27	D	45.10
100	BARNALA	MAHAL KALAN	Aqua	30.55600	75.45300	4/29/2022	13:15:27	D	31.10
101	BARNALA	MAHAL KALAN	Aqua	30.56000	75.53800	4/29/2022	13:15:27	D	19.60
102	BARNALA	MAHAL KALAN	Aqua	30.59200	75.63500	4/29/2022	13:15:27	D	23.50
103	BARNALA	SEHNA	npp	30.41810	75.33560	4/29/2022	13:47:00	D	11.20
104	BARNALA	SEHNA	npp	30.42310	75.47560	4/29/2022	13:47:00	D	7.90
105	BARNALA	SEHNA	npp	30.44080	75.39680	4/29/2022	13:47:00	D	7.50
106	BARNALA	SEHNA	npp	30.44440	75.40020	4/29/2022	13:47:00	D	18.50
107	BARNALA	SEHNA	npp	30.44520	75.40150	4/29/2022	13:47:00	D	18.80
108	BARNALA	SEHNA	npp	30.45880	75.42510	4/29/2022	13:47:00	D	7.50
109	BARNALA	SEHNA	npp	30.45980	75.42640	4/29/2022	13:47:00	D	9.50
110	BARNALA	SEHNA	npp	30.46200	75.41920	4/29/2022	13:47:00	D	6.40
111	BARNALA	SEHNA	npp	30.46260	75.42450	4/29/2022	13:47:00	D	6.40
112	BARNALA	SEHNA	Terra	30.41200	75.32200	4/29/2022	11:42:39	D	43.50
113	BARNALA	SEHNA	Aqua	30.44200	75.39700	4/29/2022	13:15:27	D	31.50
114	BARNALA	SEHNA	Terra	30.44900	75.40800	4/29/2022	11:42:39	D	47.10
115	BARNALA	SEHNA	Terra	30.45000	75.39000	4/29/2022	11:42:39	D	65.60
116	BARNALA	SEHNA	Aqua	30.45700	75.42200	4/29/2022	13:15:27	D	70.80
117	BARNALA	SEHNA	Aqua	30.45900	75.41400	4/29/2022	13:15:27	D	57.30
118	BATHINDA	BATHINDA	npp	30.17290	74.83820	4/29/2022	13:47:00	D	5.00
119	BATHINDA	BATHINDA	Aqua	30.20000	74.80500	4/29/2022	13:15:27	D	34.80
120	BATHINDA	BATHINDA	Aqua	30.22600	74.74400	4/29/2022	13:15:27	D	44.80
121	BATHINDA	BATHINDA	Aqua	30.23000	74.74800	4/29/2022	13:15:27	D	67.10
122	BATHINDA	BATHINDA	Aqua	30.23100	74.76700	4/29/2022	13:15:27	D	47.00
123	BATHINDA	BHAGTA BHAI KA	npp	30.40540	75.07290	4/29/2022	13:47:00	D	3.60
124	BATHINDA	BHAGTA BHAI KA	npp	30.49700	75.25750	4/29/2022	13:47:00	D	7.30
125	BATHINDA	BHAGTA BHAI KA	npp	30.49760	75.26270	4/29/2022	13:47:00	D	16.40
126	BATHINDA	BHAGTA BHAI KA	npp	30.50080	75.25690	4/29/2022	13:47:00	D	7.30
127	BATHINDA	BHAGTA BHAI KA	npp	30.50140	75.26220	4/29/2022	13:47:00	D	16.40
128	BATHINDA	BHAGTA BHAI KA	npp	30.52130	75.13930	4/29/2022	13:47:00	D	18.30

129	BATHINDA	BHAGTA BHAI KA	npp	30.52450	75.13640	4/29/2022	13:47:00	D	18.40
130	BATHINDA	BHAGTA BHAI KA	npp	30.52510	75.13870	4/29/2022	13:47:00	D	18.30
131	BATHINDA	BHAGTA BHAI KA	npp	30.52570	75.14390	4/29/2022	13:47:00	D	38.00
132	BATHINDA	GONIANA MANDI	npp	30.34770	75.00400	4/29/2022	13:47:00	D	6.00
133	BATHINDA	MAUR	npp	30.04340	75.24300	4/29/2022	13:47:00	D	9.70
134	BATHINDA	MAUR	npp	30.10510	75.05330	4/29/2022	13:47:00	D	18.90
135	BATHINDA	NATHANA	npp	30.19230	75.05500	4/29/2022	13:47:00	D	36.30
136	BATHINDA	NATHANA	npp	30.19410	75.05730	4/29/2022	13:47:00	D	21.70
137	BATHINDA	NATHANA	npp	30.25350	75.07900	4/29/2022	13:47:00	D	9.50
138	BATHINDA	NATHANA	npp	30.28970	74.99260	4/29/2022	13:47:00	D	18.50
139	BATHINDA	NATHANA	npp	30.29880	75.07700	4/29/2022	13:47:00	D	11.20
140	BATHINDA	NATHANA	npp	30.29930	75.07400	4/29/2022	13:47:00	D	17.80
141	BATHINDA	NATHANA	npp	30.30250	75.07640	4/29/2022	13:47:00	D	11.20
142	BATHINDA	NATHANA	npp	30.37870	75.07190	4/29/2022	13:47:00	D	26.50
143	BATHINDA	PHUL	npp	30.34640	75.31460	4/29/2022	13:47:00	D	19.60
144	BATHINDA	PHUL	Aqua	30.28200	75.20600	4/29/2022	13:15:27	D	31.60
145	BATHINDA	RAMPURA	npp	30.14500	75.26110	4/29/2022	13:47:00	D	23.70
146	BATHINDA	RAMPURA	npp	30.15390	75.14420	4/29/2022	13:47:00	D	7.30
147	BATHINDA	RAMPURA	npp	30.15450	75.14930	4/29/2022	13:47:00	D	7.00
148	BATHINDA	RAMPURA	Aqua	30.23200	75.29500	4/29/2022	13:15:27	D	30.40
149	BATHINDA	RAMPURA	Aqua	30.23300	75.28800	4/29/2022	13:15:27	D	24.00
150	BATHINDA	SANGAT	Aqua	30.10700	74.74000	4/29/2022	13:15:27	D	65.60
151	BATHINDA	SANGAT	Terra	30.12500	74.64600	4/29/2022	11:42:39	D	24.00
152	BATHINDA	TALWANDI SABO	npp	29.97300	74.95720	4/29/2022	13:47:00	D	28.30
153	BATHINDA	TALWANDI SABO	npp	29.97320	75.17300	4/29/2022	13:47:00	D	12.40
154	BATHINDA	TALWANDI SABO	npp	29.98100	74.97350	4/29/2022	13:47:00	D	7.80
155	BATHINDA	TALWANDI SABO	npp	30.01870	75.16320	4/29/2022	13:47:00	D	5.00
156	BATHINDA	TALWANDI SABO	npp	30.04860	74.94240	4/29/2022	13:47:00	D	2.50
157	BATHINDA	TALWANDI SABO	npp	30.05230	74.94180	4/29/2022	13:47:00	D	13.20
158	BATHINDA	TALWANDI SABO	Terra	29.84600	75.10000	4/29/2022	11:42:39	D	29.50
159	FARIDKOT	FARIDKOT	npp	30.73430	74.49920	4/29/2022	13:47:00	D	19.20
160	FARIDKOT	FARIDKOT	npp	30.77320	74.57290	4/29/2022	13:47:00	D	22.10
161	FARIDKOT	KOT KAPURA	npp	30.54380	74.78810	4/29/2022	13:47:00	D	4.10

162	FARIDKOT	KOT KAPURA	npp	30.65060	74.93800	4/29/2022	13:47:00	D	10.10
163	FATEHGARH SAHIB	BASSI PATHANAN	npp	30.66400	76.43100	4/29/2022	13:47:00	D	2.30
164	FATEHGARH SAHIB	KHERA	npp	30.61880	76.46630	4/29/2022	13:47:00	D	6.20
165	FATEHGARH SAHIB	KHERA	npp	30.63620	76.43910	4/29/2022	13:47:00	D	3.40
166	FAZILKA	ABOHAR	npp	30.08790	74.17250	4/29/2022	13:47:00	D	13.60
167	FAZILKA	ABOHAR	npp	30.18120	74.25860	4/29/2022	13:47:00	D	2.90
168	FAZILKA	ABOHAR	Terra	30.20700	74.31300	4/29/2022	11:42:39	D	24.50
169	FAZILKA	ARNIWALA SHEIKH SUBANPUR	npp	30.30990	74.27010	4/29/2022	13:47:00	D	5.40
170	FAZILKA	FAZILKA	npp	30.48980	74.06440	4/29/2022	13:47:00	D	6.50
171	FAZILKA	JALALABAD	npp	30.48580	74.31980	4/29/2022	13:47:00	D	6.50
172	FAZILKA	JALALABAD	npp	30.48640	74.32460	4/29/2022	13:47:00	D	6.50
173	FAZILKA	JALALABAD	npp	30.48940	74.31920	4/29/2022	13:47:00	D	35.20
174	FAZILKA	JALALABAD	npp	30.49720	74.29360	4/29/2022	13:47:00	D	10.20
175	FAZILKA	JALALABAD	npp	30.50790	74.26280	4/29/2022	13:47:00	D	10.20
176	FAZILKA	JALALABAD	npp	30.55740	74.26610	4/29/2022	13:47:00	D	6.30
177	FAZILKA	JALALABAD	npp	30.58680	74.23690	4/29/2022	13:47:00	D	8.80
178	FAZILKA	JALALABAD	Aqua	30.51400	74.07200	4/29/2022	13:15:27	D	47.50
179	FAZILKA	JALALABAD	Terra	30.51700	74.07100	4/29/2022	11:42:39	D	74.80
180	FAZILKA	JALALABAD	Aqua	30.51900	74.09800	4/29/2022	13:15:27	D	36.50
181	FAZILKA	JALALABAD	Terra	30.52100	74.07900	4/29/2022	11:42:39	D	23.60
182	FAZILKA	JALALABAD	Terra	30.54100	74.10500	4/29/2022	11:42:39	D	24.50
183	FAZILKA	JALALABAD	Terra	30.55700	74.08800	4/29/2022	11:42:39	D	31.90
184	FAZILKA	JALALABAD	Terra	30.56500	74.30000	4/29/2022	11:42:39	D	89.80
185	FAZILKA	JALALABAD	Terra	30.56900	74.27900	4/29/2022	11:42:39	D	32.20
186	FAZILKA	KHUIAN SARWAR	npp	30.16260	74.08590	4/29/2022	13:47:00	D	4.50
187	FIROZPUR	GHALL KHURD	npp	30.81650	74.83080	4/29/2022	13:47:00	D	26.10
188	FIROZPUR	GHALL KHURD	npp	30.81820	74.82870	4/29/2022	13:47:00	D	23.60
189	FIROZPUR	GHALL KHURD	npp	30.91450	74.67650	4/29/2022	13:47:00	D	17.40
190	FIROZPUR	GHALL KHURD	npp	30.92130	74.67030	4/29/2022	13:47:00	D	23.70
191	FIROZPUR	GHALL KHURD	npp	30.96840	74.71890	4/29/2022	13:47:00	D	54.20
192	FIROZPUR	GHALL KHURD	npp	30.96910	74.72400	4/29/2022	13:47:00	D	54.20

193	FIROZPUR	GHALL KHURD	npp	30.97150	74.71330	4/29/2022	13:47:00	D	12.00
194	FIROZPUR	GHALL KHURD	npp	30.97210	74.71840	4/29/2022	13:47:00	D	54.20
195	FIROZPUR	GURUHAR SAHAI	npp	30.63130	74.41520	4/29/2022	13:47:00	D	13.80
196	FIROZPUR	GURUHAR SAHAI	npp	30.63300	74.31190	4/29/2022	13:47:00	D	8.60
197	FIROZPUR	GURUHAR SAHAI	npp	30.63310	74.40010	4/29/2022	13:47:00	D	9.80
198	FIROZPUR	GURUHAR SAHAI	npp	30.63780	74.32090	4/29/2022	13:47:00	D	12.90
199	FIROZPUR	GURUHAR SAHAI	npp	30.64460	74.40320	4/29/2022	13:47:00	D	9.10
200	FIROZPUR	GURUHAR SAHAI	npp	30.64820	74.43210	4/29/2022	13:47:00	D	9.30
201	FIROZPUR	GURUHAR SAHAI	npp	30.65430	74.27100	4/29/2022	13:47:00	D	13.70
202	FIROZPUR	GURUHAR SAHAI	npp	30.65790	74.27030	4/29/2022	13:47:00	D	13.70
203	FIROZPUR	GURUHAR SAHAI	npp	30.67160	74.32180	4/29/2022	13:47:00	D	18.50
204	FIROZPUR	GURUHAR SAHAI	npp	30.67460	74.31640	4/29/2022	13:47:00	D	16.80
205	FIROZPUR	GURUHAR SAHAI	npp	30.67520	74.32120	4/29/2022	13:47:00	D	19.70
206	FIROZPUR	GURUHAR SAHAI	npp	30.67760	74.31100	4/29/2022	13:47:00	D	16.80
207	FIROZPUR	GURUHAR SAHAI	npp	30.67820	74.31580	4/29/2022	13:47:00	D	16.80
208	FIROZPUR	GURUHAR SAHAI	npp	30.68790	74.27510	4/29/2022	13:47:00	D	30.10
209	FIROZPUR	GURUHAR SAHAI	npp	30.71070	74.36930	4/29/2022	13:47:00	D	7.30
210	FIROZPUR	GURUHAR SAHAI	npp	30.74550	74.29480	4/29/2022	13:47:00	D	25.70
211	FIROZPUR	GURUHAR SAHAI	Terra	30.56800	74.30600	4/29/2022	11:42:39	D	66.70
212	FIROZPUR	GURUHAR SAHAI	Aqua	30.61400	74.42900	4/29/2022	13:15:27	D	46.70
213	FIROZPUR	GURUHAR SAHAI	Aqua	30.62500	74.40700	4/29/2022	13:15:27	D	60.80
214	FIROZPUR	GURUHAR SAHAI	Aqua	30.62700	74.29700	4/29/2022	13:15:27	D	59.00
215	FIROZPUR	GURUHAR SAHAI	Aqua	30.62700	74.42500	4/29/2022	13:15:27	D	106.70
216	FIROZPUR	GURUHAR SAHAI	Aqua	30.63200	74.32100	4/29/2022	13:15:27	D	57.70
217	FIROZPUR	GURUHAR SAHAI	Terra	30.63700	74.28200	4/29/2022	11:42:39	D	45.20
218	FIROZPUR	GURUHAR SAHAI	Terra	30.64300	74.39700	4/29/2022	11:42:39	D	42.90
219	FIROZPUR	GURUHAR SAHAI	Terra	30.65300	74.39300	4/29/2022	11:42:39	D	34.40
220	FIROZPUR	GURUHAR SAHAI	Aqua	30.67700	74.22600	4/29/2022	13:15:27	D	33.10
221	FIROZPUR	GURUHAR SAHAI	Aqua	30.70800	74.35100	4/29/2022	13:15:27	D	37.80
222	FIROZPUR	GURUHAR SAHAI	Aqua	30.70800	74.37100	4/29/2022	13:15:27	D	27.30
223	FIROZPUR	MAKHU	npp	31.06210	74.95110	4/29/2022	13:47:00	D	16.10
224	FIROZPUR	MAMDOT	Aqua	30.79900	74.54600	4/29/2022	13:15:27	D	83.40
225	FIROZPUR	MAMDOT	Terra	30.80300	74.51000	4/29/2022	11:42:39	D	24.10

226	FIROZPUR	MAMDOT	Terra	30.80500	74.51700	4/29/2022	11:42:39	D	92.90
227	FIROZPUR	MAMDOT	Terra	30.80900	74.49700	4/29/2022	11:42:39	D	68.70
228	FIROZPUR	MAMDOT	Terra	30.81500	74.51300	4/29/2022	11:42:39	D	194.50
229	FIROZPUR	MAMDOT	Terra	30.81700	74.52000	4/29/2022	11:42:39	D	52.30
230	FIROZPUR	MAMDOT	Terra	30.84200	74.52700	4/29/2022	11:42:39	D	23.30
231	FIROZPUR	ZIRA	npp	30.90400	75.03990	4/29/2022	13:47:00	D	25.10
232	FIROZPUR	ZIRA	npp	30.94990	75.04030	4/29/2022	13:47:00	D	15.20
233	FIROZPUR	ZIRA	npp	30.95010	75.04320	4/29/2022	13:47:00	D	13.50
234	FIROZPUR	ZIRA	npp	30.95870	75.01770	4/29/2022	13:47:00	D	6.10
235	FIROZPUR	ZIRA	npp	30.95930	75.02290	4/29/2022	13:47:00	D	65.30
236	FIROZPUR	ZIRA	npp	30.95990	75.02810	4/29/2022	13:47:00	D	65.30
237	FIROZPUR	ZIRA	npp	30.96180	75.01190	4/29/2022	13:47:00	D	6.10
238	FIROZPUR	ZIRA	npp	30.97980	75.06750	4/29/2022	13:47:00	D	30.10
239	FIROZPUR	ZIRA	npp	30.98290	75.06170	4/29/2022	13:47:00	D	30.10
240	FIROZPUR	ZIRA	npp	30.98410	75.07210	4/29/2022	13:47:00	D	38.50
241	FIROZPUR	ZIRA	npp	30.98600	75.05590	4/29/2022	13:47:00	D	11.30
242	FIROZPUR	ZIRA	npp	30.98670	75.06110	4/29/2022	13:47:00	D	38.00
243	FIROZPUR	ZIRA	npp	30.98790	75.07150	4/29/2022	13:47:00	D	30.60
244	FIROZPUR	ZIRA	npp	30.98810	74.94450	4/29/2022	13:47:00	D	14.80
245	FIROZPUR	ZIRA	npp	30.99040	75.06050	4/29/2022	13:47:00	D	38.00
246	FIROZPUR	ZIRA	npp	30.99120	74.93870	4/29/2022	13:47:00	D	12.10
247	FIROZPUR	ZIRA	npp	30.99160	75.07100	4/29/2022	13:47:00	D	30.60
248	FIROZPUR	ZIRA	npp	30.99350	75.05470	4/29/2022	13:47:00	D	37.90
249	FIROZPUR	ZIRA	npp	30.99480	75.06510	4/29/2022	13:47:00	D	22.60
250	FIROZPUR	ZIRA	npp	30.99730	75.05410	4/29/2022	13:47:00	D	37.90
251	FIROZPUR	ZIRA	npp	30.99790	75.05930	4/29/2022	13:47:00	D	22.60
252	FIROZPUR	ZIRA	npp	31.00860	74.95700	4/29/2022	13:47:00	D	28.50
253	FIROZPUR	ZIRA	Aqua	30.95100	75.01900	4/29/2022	13:15:27	D	34.80
254	FIROZPUR	ZIRA	Aqua	30.98400	75.05500	4/29/2022	13:15:27	D	234.30
255	FIROZPUR	ZIRA	Aqua	30.99100	74.95700	4/29/2022	13:15:27	D	31.00
256	FIROZPUR	ZIRA	Aqua	30.99100	74.96100	4/29/2022	13:15:27	D	63.80
257	FIROZPUR	ZIRA	Aqua	30.99600	74.97800	4/29/2022	13:15:27	D	46.90
258	FIROZPUR	ZIRA	Aqua	30.99600	74.98300	4/29/2022	13:15:27	D	42.70

259	FIROZPUR	ZIRA	Aqua	31.00300	74.95300	4/29/2022	13:15:27	D	58.00
260	FIROZPUR	ZIRA	Aqua	31.00400	74.95800	4/29/2022	13:15:27	D	52.90
261	GURDASPUR	BATALA	npp	31.75370	75.13470	4/29/2022	13:47:00	D	11.80
262	GURDASPUR	BATALA	npp	31.76570	75.13830	4/29/2022	13:47:00	D	10.50
263	GURDASPUR	BATALA	npp	31.86300	75.15460	4/29/2022	13:47:00	D	8.10
264	GURDASPUR	BATALA	Terra	31.75500	75.27500	4/29/2022	11:42:39	D	23.70
265	GURDASPUR	DERA BABA NANAK	npp	31.91630	75.08850	4/29/2022	13:47:00	D	17.90
266	GURDASPUR	DERA BABA NANAK	npp	31.93150	75.08610	4/29/2022	13:47:00	D	8.20
267	GURDASPUR	DHARIWAL	Aqua	31.98300	75.32400	4/29/2022	13:15:27	D	32.10
268	GURDASPUR	DINA NAGAR	npp	32.09890	75.57710	4/29/2022	02:37:43	N	3.50
269	GURDASPUR	DINA NAGAR	npp	32.10960	75.44070	4/29/2022	02:37:43	N	2.80
270	GURDASPUR	DINA NAGAR	npp	32.13120	75.42990	4/29/2022	02:37:43	N	2.20
271	GURDASPUR	DINA NAGAR	npp	32.15740	75.41490	4/29/2022	02:37:43	N	1.30
272	GURDASPUR	DINA NAGAR	npp	32.15840	75.40970	4/29/2022	02:37:43	N	1.80
273	GURDASPUR	DORANGALA	Aqua	32.04600	75.30100	4/29/2022	13:15:27	D	29.90
274	GURDASPUR	GURDASPUR	npp	31.99150	75.34010	4/29/2022	13:47:00	D	21.90
275	GURDASPUR	GURDASPUR	npp	31.99530	75.33960	4/29/2022	13:47:00	D	21.90
276	GURDASPUR	GURDASPUR	npp	32.03470	75.46230	4/29/2022	02:37:43	N	1.70
277	GURDASPUR	GURDASPUR	npp	32.04730	75.34870	4/29/2022	13:47:00	D	12.50
278	GURDASPUR	GURDASPUR	npp	32.04850	75.47410	4/29/2022	02:37:43	N	2.30
279	GURDASPUR	GURDASPUR	npp	32.05890	75.34690	4/29/2022	13:47:00	D	20.00
280	GURDASPUR	GURDASPUR	npp	32.05960	75.34420	4/29/2022	13:47:00	D	8.70
281	GURDASPUR	GURDASPUR	npp	32.06960	75.43440	4/29/2022	13:47:00	D	9.40
282	GURDASPUR	GURDASPUR	npp	32.08010	75.37220	4/29/2022	02:37:43	N	1.60
283	GURDASPUR	GURDASPUR	npp	32.08380	75.37320	4/29/2022	02:37:43	N	1.60
284	GURDASPUR	GURDASPUR	npp	32.09060	75.35860	4/29/2022	02:37:43	N	0.90
285	GURDASPUR	GURDASPUR	Aqua	31.99900	75.34100	4/29/2022	13:15:27	D	30.50
286	GURDASPUR	KAHNUWAN	npp	31.84230	75.36140	4/29/2022	13:47:00	D	19.20
287	GURDASPUR	KAHNUWAN	npp	31.84330	75.35970	4/29/2022	13:47:00	D	22.90
288	GURDASPUR	KAHNUWAN	npp	31.84730	75.32510	4/29/2022	13:47:00	D	8.00
289	GURDASPUR	KAHNUWAN	npp	31.88870	75.48430	4/29/2022	13:47:00	D	9.20
290	GURDASPUR	KAHNUWAN	Aqua	31.87600	75.44400	4/29/2022	13:15:27	D	40.50
291	GURDASPUR	QADIAN	npp	31.76370	75.28890	4/29/2022	13:47:00	D	30.10

292	GURDASPUR	QADIAN	npp	31.76550	75.33930	4/29/2022	13:47:00	D	12.40
293	GURDASPUR	QADIAN	npp	31.79170	75.29580	4/29/2022	13:47:00	D	6.00
294	GURDASPUR	SRI HARGOBINDPUR	npp	31.72020	75.31820	4/29/2022	13:47:00	D	17.10
295	GURDASPUR	SRI HARGOBINDPUR	npp	31.72220	75.32000	4/29/2022	13:47:00	D	13.70
296	HOSHIARPUR	DASUYA	npp	31.74830	75.57860	4/29/2022	13:47:00	D	7.00
297	HOSHIARPUR	DASUYA	npp	31.76930	75.58500	4/29/2022	13:47:00	D	13.60
298	HOSHIARPUR	HAJIPUR	npp	31.99440	75.72340	4/29/2022	13:47:00	D	9.70
299	HOSHIARPUR	MUKERIAN	npp	32.04740	75.61940	4/29/2022	02:37:43	N	1.80
300	HOSHIARPUR	MUKERIAN	npp	32.05110	75.62040	4/29/2022	02:37:43	N	1.80
301	HOSHIARPUR	TANDA	npp	31.63960	75.56050	4/29/2022	13:47:00	D	8.00
302	HOSHIARPUR	TANDA	npp	31.63960	75.56290	4/29/2022	13:47:00	D	8.30
303	HOSHIARPUR	TANDA	npp	31.64030	75.56610	4/29/2022	13:47:00	D	7.30
304	HOSHIARPUR	TANDA	npp	31.64090	75.57180	4/29/2022	13:47:00	D	7.30
305	HOSHIARPUR	TANDA	npp	31.64090	75.57420	4/29/2022	13:47:00	D	13.80
306	HOSHIARPUR	TANDA	npp	31.64150	75.57990	4/29/2022	13:47:00	D	13.80
307	HOSHIARPUR	TANDA	npp	31.64210	75.58320	4/29/2022	13:47:00	D	14.10
308	HOSHIARPUR	TANDA	npp	31.64480	75.57360	4/29/2022	13:47:00	D	16.50
309	HOSHIARPUR	TANDA	npp	31.64610	75.61960	4/29/2022	13:47:00	D	6.90
310	HOSHIARPUR	TANDA	npp	31.65390	75.61840	4/29/2022	13:47:00	D	21.40
311	HOSHIARPUR	TANDA	npp	31.65430	75.62180	4/29/2022	13:47:00	D	38.80
312	HOSHIARPUR	TANDA	npp	31.65750	75.61550	4/29/2022	13:47:00	D	8.90
313	HOSHIARPUR	TANDA	npp	31.70300	75.59700	4/29/2022	13:47:00	D	17.90
314	HOSHIARPUR	TANDA	npp	31.70360	75.60270	4/29/2022	13:47:00	D	12.70
315	HOSHIARPUR	TANDA	npp	31.70420	75.60840	4/29/2022	13:47:00	D	12.70
316	HOSHIARPUR	TANDA	npp	31.70690	75.59650	4/29/2022	13:47:00	D	10.40
317	HOSHIARPUR	TANDA	npp	31.71790	75.62380	4/29/2022	13:47:00	D	7.40
318	HOSHIARPUR	TANDA	npp	31.71940	75.59390	4/29/2022	02:37:43	N	1.00
319	HOSHIARPUR	TANDA	npp	31.73210	75.61000	4/29/2022	13:47:00	D	12.30
320	HOSHIARPUR	TANDA	npp	31.73280	75.61570	4/29/2022	13:47:00	D	12.30
321	HOSHIARPUR	TANDA	npp	31.73540	75.56890	4/29/2022	13:47:00	D	8.00
322	HOSHIARPUR	TANDA	npp	31.73860	75.57640	4/29/2022	02:37:43	N	2.00
323	HOSHIARPUR	TANDA	npp	31.73930	75.56830	4/29/2022	13:47:00	D	8.00
324	HOSHIARPUR	TANDA	Aqua	31.64600	75.56500	4/29/2022	13:15:27	D	27.50

325	HOSHIARPUR	TANDA	Aqua	31.65400	75.60400	4/29/2022	13:15:27	D	25.50
326	HOSHIARPUR	TANDA	Aqua	31.72500	75.62000	4/29/2022	13:15:27	D	33.60
327	HOSHIARPUR	TANDA	Aqua	31.74000	75.57500	4/29/2022	13:15:27	D	36.40
328	JALANDHAR	BHOGPUR	npp	31.51870	75.68710	4/29/2022	13:47:00	D	8.90
329	JALANDHAR	BHOGPUR	npp	31.52260	75.68660	4/29/2022	13:47:00	D	8.90
330	JALANDHAR	LOHIAN	npp	31.08910	75.14960	4/29/2022	13:47:00	D	8.60
331	JALANDHAR	NAKODAR	npp	31.03840	75.47260	4/29/2022	13:47:00	D	13.50
332	JALANDHAR	NUR MAHAL	npp	30.98690	75.64620	4/29/2022	13:47:00	D	9.90
333	JALANDHAR	NUR MAHAL	Aqua	30.98400	75.64600	4/29/2022	13:15:27	D	127.70
334	JALANDHAR	PHILLAUR	npp	31.16570	75.86260	4/29/2022	13:47:00	D	4.60
335	JALANDHAR	SHAHKOT	npp	31.01120	75.37140	4/29/2022	13:47:00	D	7.60
336	KAPURTHALA	DHILWAN	npp	31.46240	75.29800	4/29/2022	13:47:00	D	5.90
337	KAPURTHALA	NADALA	npp	31.49880	75.51180	4/29/2022	13:47:00	D	6.30
338	KAPURTHALA	NADALA	npp	31.53100	75.51830	4/29/2022	13:47:00	D	17.00
339	KAPURTHALA	NADALA	npp	31.53160	75.52390	4/29/2022	13:47:00	D	17.00
340	KAPURTHALA	NADALA	npp	31.53190	75.51620	4/29/2022	13:47:00	D	11.10
341	KAPURTHALA	NADALA	npp	31.53250	75.52180	4/29/2022	13:47:00	D	22.50
342	KAPURTHALA	NADALA	npp	31.53350	75.47240	4/29/2022	13:47:00	D	14.50
343	KAPURTHALA	NADALA	npp	31.53410	75.47800	4/29/2022	13:47:00	D	14.50
344	KAPURTHALA	NADALA	npp	31.53470	75.47020	4/29/2022	13:47:00	D	19.10
345	KAPURTHALA	NADALA	npp	31.53480	75.51770	4/29/2022	13:47:00	D	17.00
346	KAPURTHALA	NADALA	npp	31.53530	75.47580	4/29/2022	13:47:00	D	11.80
347	KAPURTHALA	NADALA	npp	31.53550	75.52340	4/29/2022	13:47:00	D	17.00
348	KAPURTHALA	NADALA	npp	31.53580	75.51560	4/29/2022	13:47:00	D	27.00
349	KAPURTHALA	NADALA	npp	31.53590	75.48140	4/29/2022	13:47:00	D	11.80
350	KAPURTHALA	NADALA	npp	31.53640	75.52120	4/29/2022	13:47:00	D	10.40
351	KAPURTHALA	NADALA	npp	31.53730	75.47180	4/29/2022	13:47:00	D	14.50
352	KAPURTHALA	NADALA	npp	31.53850	75.46960	4/29/2022	13:47:00	D	14.40
353	KAPURTHALA	NADALA	npp	31.53970	75.48080	4/29/2022	13:47:00	D	12.30
354	KAPURTHALA	NADALA	npp	31.54810	75.48520	4/29/2022	13:47:00	D	7.90
355	KAPURTHALA	NADALA	npp	31.55260	75.46760	4/29/2022	02:37:43	N	1.00
356	KAPURTHALA	NADALA	npp	31.55390	75.50170	4/29/2022	02:37:43	N	1.60
357	KAPURTHALA	NADALA	npp	31.55490	75.49640	4/29/2022	02:37:43	N	1.60

358	KAPURTHALA	NADALA	npp	31.55600	75.49100	4/29/2022	02:37:43	N	1.40
359	KAPURTHALA	NADALA	npp	31.55760	75.50270	4/29/2022	02:37:43	N	1.60
360	KAPURTHALA	NADALA	npp	31.56870	75.56800	4/29/2022	02:37:43	N	0.70
361	KAPURTHALA	NADALA	npp	31.60400	75.52810	4/29/2022	13:47:00	D	26.50
362	KAPURTHALA	NADALA	npp	31.63050	75.55270	4/29/2022	13:47:00	D	45.00
363	KAPURTHALA	NADALA	npp	31.63610	75.54200	4/29/2022	02:37:43	N	1.70
364	KAPURTHALA	NADALA	npp	31.63720	75.53670	4/29/2022	02:37:43	N	1.70
365	KAPURTHALA	NADALA	npp	31.64090	75.53770	4/29/2022	02:37:43	N	3.30
366	KAPURTHALA	NADALA	Aqua	31.53500	75.48000	4/29/2022	13:15:27	D	51.80
367	KAPURTHALA	NADALA	Terra	31.57000	75.45700	4/29/2022	11:42:39	D	27.80
368	KAPURTHALA	NADALA	Aqua	31.59400	75.52500	4/29/2022	13:15:27	D	23.90
369	KAPURTHALA	NADALA	Aqua	31.63000	75.54900	4/29/2022	13:15:27	D	36.00
370	KAPURTHALA	NADALA	Aqua	31.63400	75.56900	4/29/2022	13:15:27	D	31.30
371	KAPURTHALA	PHAGWARA	npp	31.20570	75.75750	4/29/2022	13:47:00	D	15.00
372	KAPURTHALA	PHAGWARA	npp	31.31170	75.82080	4/29/2022	13:47:00	D	4.70
373	KAPURTHALA	PHAGWARA	npp	31.31240	75.82660	4/29/2022	13:47:00	D	4.70
374	KAPURTHALA	SULTANPUR LODHI	npp	31.31900	75.18440	4/29/2022	13:47:00	D	2.80
375	KAPURTHALA	SULTANPUR LODHI	Terra	31.32300	75.17100	4/29/2022	11:42:39	D	20.10
376	LUDHIANA	DEHLON	Aqua	30.69700	75.83000	4/29/2022	13:15:27	D	24.20
377	LUDHIANA	DORAHA	npp	30.72500	76.02610	4/29/2022	13:47:00	D	18.40
378	LUDHIANA	DORAHA	npp	30.72570	76.03190	4/29/2022	13:47:00	D	18.40
379	LUDHIANA	DORAHA	npp	30.72860	76.02940	4/29/2022	13:47:00	D	16.90
380	LUDHIANA	DORAHA	npp	30.72890	76.02550	4/29/2022	13:47:00	D	18.40
381	LUDHIANA	DORAHA	npp	30.74460	75.95670	4/29/2022	13:47:00	D	16.80
382	LUDHIANA	DORAHA	npp	30.74790	75.95040	4/29/2022	13:47:00	D	18.30
383	LUDHIANA	JAGRAON	npp	30.65670	75.40810	4/29/2022	13:47:00	D	7.00
384	LUDHIANA	JAGRAON	npp	30.65730	75.41350	4/29/2022	13:47:00	D	18.80
385	LUDHIANA	JAGRAON	npp	30.66110	75.41290	4/29/2022	13:47:00	D	7.40
386	LUDHIANA	JAGRAON	npp	30.66370	75.41010	4/29/2022	13:47:00	D	8.80
387	LUDHIANA	JAGRAON	npp	30.71740	75.50630	4/29/2022	13:47:00	D	16.50
388	LUDHIANA	JAGRAON	npp	30.71750	75.47320	4/29/2022	13:47:00	D	6.60
389	LUDHIANA	JAGRAON	npp	30.72960	75.37800	4/29/2022	13:47:00	D	3.80
390	LUDHIANA	JAGRAON	npp	30.74100	75.44200	4/29/2022	13:47:00	D	16.60

391	LUDHIANA	JAGRAON	Aqua	30.70200	75.44400	4/29/2022	13:15:27	D	41.90
392	LUDHIANA	JAGRAON	Aqua	30.73900	75.43400	4/29/2022	13:15:27	D	40.80
393	LUDHIANA	LUDHIANA-1	npp	30.81830	75.83550	4/29/2022	13:47:00	D	5.80
394	LUDHIANA	LUDHIANA-1	npp	30.81850	75.83880	4/29/2022	13:47:00	D	9.50
395	LUDHIANA	LUDHIANA-1	npp	30.82240	75.83820	4/29/2022	13:47:00	D	15.00
396	LUDHIANA	LUDHIANA-1	npp	30.82360	75.88090	4/29/2022	13:47:00	D	9.70
397	LUDHIANA	LUDHIANA-2	npp	30.90430	75.96580	4/29/2022	13:47:00	D	7.50
398	LUDHIANA	MACHHIWARA	npp	30.88030	76.27040	4/29/2022	13:47:00	D	4.80
399	LUDHIANA	PAKHOWAL	npp	30.64830	75.73760	4/29/2022	13:47:00	D	48.70
400	LUDHIANA	PAKHOWAL	npp	30.65220	75.73700	4/29/2022	13:47:00	D	15.80
401	LUDHIANA	PAKHOWAL	npp	30.70460	75.81460	4/29/2022	13:47:00	D	17.70
402	LUDHIANA	PAKHOWAL	npp	30.78780	75.81130	4/29/2022	13:47:00	D	19.40
403	LUDHIANA	PAKHOWAL	Aqua	30.65100	75.71900	4/29/2022	13:15:27	D	31.10
404	LUDHIANA	PAKHOWAL	Aqua	30.65500	75.73900	4/29/2022	13:15:27	D	27.70
405	LUDHIANA	PAKHOWAL	Aqua	30.80900	75.82800	4/29/2022	13:15:27	D	51.30
406	LUDHIANA	PAKHOWAL	Aqua	30.81600	75.83100	4/29/2022	13:15:27	D	59.80
407	LUDHIANA	RAIKOT	npp	30.58960	75.60050	4/29/2022	13:47:00	D	7.70
408	LUDHIANA	RAIKOT	npp	30.60570	75.57020	4/29/2022	13:47:00	D	15.90
409	LUDHIANA	RAIKOT	npp	30.60630	75.57570	4/29/2022	13:47:00	D	8.80
410	LUDHIANA	RAIKOT	npp	30.62680	75.51710	4/29/2022	13:47:00	D	25.30
411	LUDHIANA	RAIKOT	npp	30.63000	75.51110	4/29/2022	13:47:00	D	8.00
412	LUDHIANA	RAIKOT	npp	30.63390	75.51050	4/29/2022	13:47:00	D	6.80
413	LUDHIANA	RAIKOT	npp	30.64790	75.53050	4/29/2022	13:47:00	D	17.70
414	LUDHIANA	RAIKOT	npp	30.64980	75.51360	4/29/2022	13:47:00	D	21.80
415	LUDHIANA	RAIKOT	npp	30.65110	75.52440	4/29/2022	13:47:00	D	13.60
416	LUDHIANA	RAIKOT	npp	30.65170	75.52990	4/29/2022	13:47:00	D	13.60
417	LUDHIANA	RAIKOT	npp	30.65230	75.53530	4/29/2022	13:47:00	D	18.40
418	LUDHIANA	RAIKOT	npp	30.65300	75.50760	4/29/2022	13:47:00	D	31.40
419	LUDHIANA	RAIKOT	npp	30.65360	75.51300	4/29/2022	13:47:00	D	21.80
420	LUDHIANA	RAIKOT	npp	30.65550	75.52930	4/29/2022	13:47:00	D	13.60
421	LUDHIANA	RAIKOT	npp	30.65810	75.51790	4/29/2022	13:47:00	D	14.30
422	LUDHIANA	RAIKOT	npp	30.65870	75.52330	4/29/2022	13:47:00	D	11.60
423	LUDHIANA	RAIKOT	npp	30.65930	75.52870	4/29/2022	13:47:00	D	11.60

424	LUDHIANA	RAIKOT	npp	30.69550	75.58750	4/29/2022	13:47:00	D	13.70
425	LUDHIANA	RAIKOT	Aqua	30.58400	75.59500	4/29/2022	13:15:27	D	26.60
426	LUDHIANA	RAIKOT	Aqua	30.59500	75.63000	4/29/2022	13:15:27	D	47.50
427	LUDHIANA	RAIKOT	Aqua	30.64200	75.52500	4/29/2022	13:15:27	D	24.00
428	LUDHIANA	RAIKOT	Aqua	30.64700	75.50900	4/29/2022	13:15:27	D	72.30
429	LUDHIANA	RAIKOT	Aqua	30.65000	75.50100	4/29/2022	13:15:27	D	52.90
430	LUDHIANA	RAIKOT	Aqua	30.65100	75.52900	4/29/2022	13:15:27	D	42.90
431	LUDHIANA	RAIKOT	Terra	30.65300	75.50900	4/29/2022	11:42:39	D	48.60
432	LUDHIANA	RAIKOT	Aqua	30.65400	75.52200	4/29/2022	13:15:27	D	36.40
433	LUDHIANA	RAIKOT	Aqua	30.67900	75.60700	4/29/2022	13:15:27	D	27.70
434	LUDHIANA	RAIKOT	Aqua	30.68300	75.59900	4/29/2022	13:15:27	D	26.50
435	LUDHIANA	SAMRALA	npp	30.77890	76.12260	4/29/2022	13:47:00	D	7.60
436	LUDHIANA	SAMRALA	npp	30.80850	76.13620	4/29/2022	13:47:00	D	3.30
437	LUDHIANA	SAMRALA	npp	30.80920	76.10630	4/29/2022	13:47:00	D	3.30
438	LUDHIANA	SIDHWAN BET	npp	30.92090	75.51550	4/29/2022	13:47:00	D	5.10
439	LUDHIANA	SUDHAR	npp	30.80510	75.64680	4/29/2022	13:47:00	D	24.60
440	MANSA	BHIKHI	npp	30.04390	75.56590	4/29/2022	13:47:00	D	30.10
441	MANSA	BHIKHI	npp	30.05010	75.56260	4/29/2022	13:47:00	D	12.10
442	MANSA	BHIKHI	npp	30.05720	75.52350	4/29/2022	13:47:00	D	23.20
443	MANSA	BHIKHI	npp	30.12490	75.41070	4/29/2022	13:47:00	D	4.80
444	MANSA	BHIKHI	npp	30.14270	75.57300	4/29/2022	13:47:00	D	6.30
445	MANSA	BUDHLADA	npp	29.91370	75.76320	4/29/2022	13:47:00	D	3.80
446	MANSA	BUDHLADA	npp	29.91880	75.57610	4/29/2022	13:47:00	D	13.90
447	MANSA	BUDHLADA	npp	29.93410	75.63910	4/29/2022	13:47:00	D	10.20
448	MANSA	BUDHLADA	npp	30.00640	75.67560	4/29/2022	13:47:00	D	6.20
449	MANSA	BUDHLADA	Aqua	29.77700	75.66700	4/29/2022	13:15:27	D	48.00
450	MANSA	BUDHLADA	Aqua	29.78100	75.68800	4/29/2022	13:15:27	D	35.50
451	MANSA	BUDHLADA	Aqua	29.91300	75.49500	4/29/2022	13:15:27	D	30.90
452	MANSA	BUDHLADA	Aqua	29.91700	75.51600	4/29/2022	13:15:27	D	72.50
453	MANSA	BUDHLADA	Aqua	29.91800	75.50800	4/29/2022	13:15:27	D	82.90
454	MANSA	JHUNIR	npp	29.79390	75.36820	4/29/2022	13:47:00	D	8.10
455	MANSA	MANSA	npp	29.88030	75.38380	4/29/2022	13:47:00	D	4.80
456	MANSA	SARDULGARH	npp	29.70140	75.33000	4/29/2022	13:47:00	D	4.50

457	MOGA	BAGHA PURANA	npp	30.52760	75.13060	4/29/2022	13:47:00	D	21.30
458	MOGA	BAGHA PURANA	npp	30.60810	75.16270	4/29/2022	13:47:00	D	12.00
459	MOGA	BAGHA PURANA	npp	30.61040	74.94960	4/29/2022	13:47:00	D	29.20
460	MOGA	BAGHA PURANA	npp	30.66840	75.08700	4/29/2022	13:47:00	D	12.00
461	MOGA	BAGHA PURANA	npp	30.67910	74.98560	4/29/2022	13:47:00	D	27.40
462	MOGA	BAGHA PURANA	npp	30.68460	75.03180	4/29/2022	13:47:00	D	8.30
463	MOGA	BAGHA PURANA	npp	30.68770	75.02600	4/29/2022	13:47:00	D	8.30
464	MOGA	BAGHA PURANA	npp	30.68840	75.03120	4/29/2022	13:47:00	D	8.30
465	MOGA	BAGHA PURANA	npp	30.73130	75.04020	4/29/2022	13:47:00	D	7.40
466	MOGA	BAGHA PURANA	npp	30.73500	75.03960	4/29/2022	13:47:00	D	7.40
467	MOGA	BAGHA PURANA	Aqua	30.56400	75.08900	4/29/2022	13:15:27	D	24.70
468	MOGA	BAGHA PURANA	Aqua	30.63100	75.15400	4/29/2022	13:15:27	D	23.80
469	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.87840	75.27980	4/29/2022	13:47:00	D	24.30
470	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.88960	75.04750	4/29/2022	13:47:00	D	12.00
471	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.89200	75.10020	4/29/2022	13:47:00	D	20.30
472	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.89520	75.09440	4/29/2022	13:47:00	D	20.30
473	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.89770	75.05150	4/29/2022	13:47:00	D	9.80
474	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.89890	75.09380	4/29/2022	13:47:00	D	20.70
475	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.89950	75.09900	4/29/2022	13:47:00	D	20.70
476	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.92020	75.14390	4/29/2022	13:47:00	D	6.20
477	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.92140	75.21900	4/29/2022	13:47:00	D	15.70
478	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.92580	75.22370	4/29/2022	13:47:00	D	15.70
479	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.92640	75.22900	4/29/2022	13:47:00	D	17.10
480	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.92960	75.22310	4/29/2022	13:47:00	D	5.60
481	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.93270	75.21720	4/29/2022	13:47:00	D	5.60

482	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.94830	75.09140	4/29/2022	13:47:00	D	10.90
483	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.94840	75.09380	4/29/2022	13:47:00	D	6.40
484	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.95160	75.08800	4/29/2022	13:47:00	D	6.50
485	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.95210	75.09080	4/29/2022	13:47:00	D	9.40
486	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.95220	75.09320	4/29/2022	13:47:00	D	6.50
487	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.95270	75.09600	4/29/2022	13:47:00	D	8.40
488	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.96690	75.34250	4/29/2022	13:47:00	D	5.20
489	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.96900	75.13870	4/29/2022	13:47:00	D	28.10
490	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.96960	75.14400	4/29/2022	13:47:00	D	28.10
491	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.97020	75.14930	4/29/2022	13:47:00	D	8.90
492	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.97210	75.13290	4/29/2022	13:47:00	D	23.80
493	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.97270	75.13810	4/29/2022	13:47:00	D	16.00
494	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.97330	75.14340	4/29/2022	13:47:00	D	16.00
495	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.97590	75.13230	4/29/2022	13:47:00	D	23.80
496	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.97650	75.13750	4/29/2022	13:47:00	D	16.00
497	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.97710	75.14280	4/29/2022	13:47:00	D	16.00
498	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	31.01660	75.15270	4/29/2022	13:47:00	D	56.40
499	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	31.02040	75.15210	4/29/2022	13:47:00	D	20.60
500	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	31.02420	75.15160	4/29/2022	13:47:00	D	20.60
501	MOGA	KOT ISE KHAN AT DHARAMKOT	Aqua	30.92200	75.21300	4/29/2022	13:15:27	D	44.80

502	MOGA	KOT ISE KHAN AT DHARAMKOT	Aqua	30.97200	75.12600	4/29/2022	13:15:27	D	131.40
503	MOGA	MOGA-1	npp	30.72710	75.19470	4/29/2022	13:47:00	D	4.40
504	MOGA	MOGA-1	npp	30.73980	75.33290	4/29/2022	13:47:00	D	6.30
505	MOGA	MOGA-1	Aqua	30.79300	75.23900	4/29/2022	13:15:27	D	28.90
506	MOGA	MOGA-1	Terra	30.85400	75.18200	4/29/2022	11:42:39	D	32.20
507	MOGA	MOGA-1	Terra	30.85600	75.17600	4/29/2022	11:42:39	D	31.70
508	MOGA	MOGA-2	npp	30.78130	75.07160	4/29/2022	13:47:00	D	42.30
509	MOGA	MOGA-2	npp	30.78500	75.07100	4/29/2022	13:47:00	D	42.30
510	MOGA	MOGA-2	npp	30.80740	74.94130	4/29/2022	13:47:00	D	5.10
511	MOGA	MOGA-2	npp	30.83410	75.06150	4/29/2022	13:47:00	D	10.40
512	MOGA	MOGA-2	npp	30.83740	75.06270	4/29/2022	13:47:00	D	4.90
513	MOGA	NIHAL SINGH	npp	30.53230	75.20120	4/29/2022	13:47:00	D	18.50
514	MOGA	NIHAL SINGH	npp	30.53760	75.28050	4/29/2022	13:47:00	D	8.20
515	MOGA	NIHAL SINGH	npp	30.55050	75.31890	4/29/2022	13:47:00	D	16.50
516	MOGA	NIHAL SINGH	npp	30.55090	75.26230	4/29/2022	13:47:00	D	8.00
517	MOGA	NIHAL SINGH	npp	30.63640	75.36770	4/29/2022	13:47:00	D	18.30
518	MOGA	NIHAL SINGH	npp	30.63710	75.37300	4/29/2022	13:47:00	D	16.20
519	MOGA	NIHAL SINGH	npp	30.64090	75.37250	4/29/2022	13:47:00	D	27.20
520	MOGA	NIHAL SINGH	npp	30.70890	75.23510	4/29/2022	13:47:00	D	29.50
521	MOGA	NIHAL SINGH	Aqua	30.60600	75.30200	4/29/2022	13:15:27	D	43.30
522	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.28100	74.57960	4/29/2022	13:47:00	D	4.70
523	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.28160	74.58450	4/29/2022	13:47:00	D	27.70
524	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.28470	74.57900	4/29/2022	13:47:00	D	12.90
525	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.28520	74.58390	4/29/2022	13:47:00	D	6.20
526	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.28710	74.53910	4/29/2022	13:47:00	D	6.50
527	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.28890	74.58330	4/29/2022	13:47:00	D	6.20
528	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.30100	74.59120	4/29/2022	13:47:00	D	22.60

529	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.30460	74.59060	4/29/2022	13:47:00	D	22.60
530	MUKTSAR	KOT BHAI AT GIDDERBAHA	Aqua	30.28400	74.57200	4/29/2022	13:15:27	D	33.80
531	MUKTSAR	KOT BHAI AT GIDDERBAHA	Aqua	30.28700	74.57700	4/29/2022	13:15:27	D	48.40
532	MUKTSAR	KOT BHAI AT GIDDERBAHA	Aqua	30.43400	74.64900	4/29/2022	13:15:27	D	38.80
533	MUKTSAR	MALOUT	npp	30.16040	74.35340	4/29/2022	13:47:00	D	8.40
534	MUKTSAR	MALOUT	npp	30.21130	74.40790	4/29/2022	13:47:00	D	9.60
535	MUKTSAR	MALOUT	npp	30.35670	74.50100	4/29/2022	13:47:00	D	16.10
536	MUKTSAR	MALOUT	npp	30.35730	74.50580	4/29/2022	13:47:00	D	28.40
537	MUKTSAR	MALOUT	Terra	30.21400	74.40200	4/29/2022	11:42:39	D	27.70
538	MUKTSAR	MALOUT	Terra	30.21800	74.38200	4/29/2022	11:42:39	D	21.80
539	MUKTSAR	MALOUT	Terra	30.27600	74.41900	4/29/2022	11:42:39	D	32.40
540	MUKTSAR	MUKTSAR	npp	30.42550	74.37200	4/29/2022	13:47:00	D	13.50
541	MUKTSAR	MUKTSAR	npp	30.42610	74.37680	4/29/2022	13:47:00	D	15.20
542	MUKTSAR	MUKTSAR	npp	30.42910	74.37140	4/29/2022	13:47:00	D	13.50
543	MUKTSAR	MUKTSAR	npp	30.42970	74.37620	4/29/2022	13:47:00	D	15.20
544	MUKTSAR	MUKTSAR	npp	30.42990	74.37290	4/29/2022	13:47:00	D	16.10
545	MUKTSAR	MUKTSAR	npp	30.54030	74.39580	4/29/2022	13:47:00	D	10.70
546	MUKTSAR	MUKTSAR	npp	30.54350	74.39820	4/29/2022	13:47:00	D	8.50
547	MUKTSAR	MUKTSAR	npp	30.54390	74.39520	4/29/2022	13:47:00	D	10.70
548	MUKTSAR	MUKTSAR	npp	30.56460	74.68330	4/29/2022	13:47:00	D	28.80
549	MUKTSAR	MUKTSAR	npp	30.61920	74.43690	4/29/2022	13:47:00	D	11.90
550	MUKTSAR	MUKTSAR	Aqua	30.45300	74.48600	4/29/2022	13:15:27	D	44.50
551	MUKTSAR	MUKTSAR	Aqua	30.45600	74.49200	4/29/2022	13:15:27	D	34.90
552	MUKTSAR	MUKTSAR	Terra	30.50000	74.49800	4/29/2022	11:42:39	D	266.60
553	MUKTSAR	MUKTSAR	Aqua	30.61700	74.43500	4/29/2022	13:15:27	D	97.30
554	PATHANKOT	BAMIAL	npp	32.29480	75.35580	4/29/2022	13:47:00	D	15.90
555	PATHANKOT	BAMIAL	npp	32.29540	75.36150	4/29/2022	13:47:00	D	25.10
556	PATHANKOT	BAMIAL	npp	32.29740	75.34390	4/29/2022	13:47:00	D	6.50
557	PATHANKOT	BAMIAL	npp	32.29800	75.34960	4/29/2022	13:47:00	D	22.30
558	PATHANKOT	BAMIAL	npp	32.29860	75.35520	4/29/2022	13:47:00	D	22.30
559	PATHANKOT	BAMIAL	npp	32.30190	75.34900	4/29/2022	13:47:00	D	22.30

560	PATHANKOT	BAMIAL	Terra	32.29900	75.35000	4/29/2022	11:42:39	D	34.20
561	PATHANKOT	GHAROTA	npp	32.23540	75.57020	4/29/2022	13:47:00	D	16.80
562	PATHANKOT	NAROT JAIMAL SINGH	Aqua	32.24800	75.37800	4/29/2022	13:15:27	D	21.00
563	PATHANKOT	NAROT JAIMAL SINGH	Terra	32.25300	75.38400	4/29/2022	11:42:39	D	28.40
564	PATHANKOT	NAROT JAIMAL SINGH	Terra	32.26500	75.38700	4/29/2022	11:42:39	D	26.30
565	PATIALA	BHUNARHERI	npp	30.16240	76.61600	4/29/2022	13:47:00	D	6.10
566	PATIALA	BHUNARHERI	npp	30.16270	76.61630	4/29/2022	13:47:00	D	6.90
567	PATIALA	BHUNARHERI	npp	30.16280	76.62000	4/29/2022	13:47:00	D	6.10
568	PATIALA	BHUNARHERI	npp	30.16320	76.62040	4/29/2022	13:47:00	D	6.90
569	PATIALA	BHUNARHERI	npp	30.17370	76.56540	4/29/2022	13:47:00	D	8.00
570	PATIALA	BHUNARHERI	npp	30.17410	76.56940	4/29/2022	13:47:00	D	8.00
571	PATIALA	BHUNARHERI	npp	30.23410	76.59370	4/29/2022	13:47:00	D	6.40
572	PATIALA	BHUNARHERI	npp	30.23460	76.59780	4/29/2022	13:47:00	D	21.40
573	PATIALA	BHUNARHERI	npp	30.28280	76.62810	4/29/2022	13:47:00	D	3.70
574	PATIALA	GHANAUR	npp	30.35920	76.53870	4/29/2022	13:47:00	D	5.00
575	PATIALA	GHANAUR	npp	30.35970	76.54280	4/29/2022	13:47:00	D	5.00
576	PATIALA	GHANAUR	npp	30.36010	76.54680	4/29/2022	13:47:00	D	9.30
577	PATIALA	GHANAUR	npp	30.36060	76.55090	4/29/2022	13:47:00	D	9.30
578	PATIALA	GHANAUR	npp	30.36280	76.53410	4/29/2022	13:47:00	D	5.60
579	PATIALA	GHANAUR	npp	30.36330	76.53820	4/29/2022	13:47:00	D	7.20
580	PATIALA	GHANAUR	npp	30.36340	76.53440	4/29/2022	13:47:00	D	6.30
581	PATIALA	GHANAUR	npp	30.36370	76.54220	4/29/2022	13:47:00	D	7.20
582	PATIALA	GHANAUR	npp	30.36380	76.53850	4/29/2022	13:47:00	D	5.70
583	PATIALA	GHANAUR	npp	30.36420	76.54630	4/29/2022	13:47:00	D	7.00
584	PATIALA	GHANAUR	npp	30.36430	76.54250	4/29/2022	13:47:00	D	5.70
585	PATIALA	GHANAUR	npp	30.36460	76.55030	4/29/2022	13:47:00	D	7.00
586	PATIALA	GHANAUR	npp	30.36470	76.54660	4/29/2022	13:47:00	D	7.80
587	PATIALA	GHANAUR	Aqua	30.35600	76.53100	4/29/2022	13:15:27	D	30.40
588	PATIALA	GHANAUR	Aqua	30.35900	76.54900	4/29/2022	13:15:27	D	35.80
589	PATIALA	NABHA	npp	30.31510	76.08660	4/29/2022	13:47:00	D	13.10
590	PATIALA	NABHA	npp	30.31530	76.08270	4/29/2022	13:47:00	D	7.50
591	PATIALA	NABHA	npp	30.31600	76.08850	4/29/2022	13:47:00	D	7.50
592	PATIALA	NABHA	npp	30.38260	76.04750	4/29/2022	13:47:00	D	10.40

593	PATIALA	NABHA	npp	30.38650	76.04690	4/29/2022	13:47:00	D	10.40
594	PATIALA	NABHA	npp	30.44800	76.07040	4/29/2022	13:47:00	D	5.90
595	PATIALA	NABHA	npp	30.48720	76.13510	4/29/2022	13:47:00	D	10.70
596	PATIALA	NABHA	Aqua	30.31300	76.18000	4/29/2022	13:15:27	D	38.10
597	PATIALA	NABHA	Aqua	30.31800	76.17400	4/29/2022	13:15:27	D	46.70
598	PATIALA	PATIALA	npp	30.38690	76.30090	4/29/2022	13:47:00	D	11.70
599	PATIALA	PATRAN	npp	29.85350	76.10140	4/29/2022	13:47:00	D	12.00
600	PATIALA	PATRAN	npp	29.86060	76.06030	4/29/2022	13:47:00	D	10.60
601	PATIALA	PATRAN	npp	29.86650	76.07660	4/29/2022	13:47:00	D	18.20
602	PATIALA	PATRAN	npp	29.86720	76.08220	4/29/2022	13:47:00	D	18.20
603	PATIALA	PATRAN	npp	29.87630	76.12680	4/29/2022	13:47:00	D	20.30
604	PATIALA	PATRAN	npp	29.88020	76.12630	4/29/2022	13:47:00	D	8.10
605	PATIALA	PATRAN	npp	29.93320	76.13940	4/29/2022	13:47:00	D	11.10
606	PATIALA	PATRAN	npp	30.00830	76.03460	4/29/2022	13:47:00	D	13.10
607	PATIALA	PATRAN	npp	30.00890	76.04020	4/29/2022	13:47:00	D	8.80
608	PATIALA	PATRAN	npp	30.01280	76.03960	4/29/2022	13:47:00	D	7.90
609	PATIALA	RAJPURA	npp	30.54000	76.61280	4/29/2022	13:47:00	D	3.50
610	PATIALA	SAMANA	npp	30.06230	76.08990	4/29/2022	13:47:00	D	60.90
611	PATIALA	SAMANA	npp	30.10030	76.24770	4/29/2022	13:47:00	D	10.20
612	PATIALA	SAMANA	npp	30.19290	76.22630	4/29/2022	13:47:00	D	13.10
613	PATIALA	SAMANA	Terra	30.05000	76.15000	4/29/2022	11:42:39	D	39.90
614	PATIALA	SANAUR	npp	30.21150	76.35450	4/29/2022	13:47:00	D	7.80
615	PATIALA	SANAUR	npp	30.21540	76.35390	4/29/2022	13:47:00	D	7.80
616	PATIALA	SHAMBU KALAN	Aqua	30.47700	76.49400	4/29/2022	13:15:27	D	21.60
617	SANGRUR	ANDANA	npp	29.84890	76.02780	4/29/2022	13:47:00	D	5.80
618	SANGRUR	ANDANA	npp	29.85220	76.02160	4/29/2022	13:47:00	D	19.40
619	SANGRUR	ANDANA	npp	29.85800	76.03780	4/29/2022	13:47:00	D	15.10
620	SANGRUR	ANDANA	Aqua	29.78100	76.03100	4/29/2022	13:15:27	D	42.90
621	SANGRUR	ANDANA	Aqua	29.78500	76.05100	4/29/2022	13:15:27	D	65.00
622	SANGRUR	ANDANA	Aqua	29.79000	75.88400	4/29/2022	13:15:27	D	27.80
623	SANGRUR	ANDANA	Aqua	29.79300	75.87600	4/29/2022	13:15:27	D	20.00
624	SANGRUR	ANDANA	Terra	29.84700	76.02300	4/29/2022	11:42:39	D	52.50
625	SANGRUR	ANDANA	Aqua	29.84900	76.02700	4/29/2022	13:15:27	D	23.50

626	SANGRUR	ANDANA	Aqua	29.85300	76.04600	4/29/2022	13:15:27	D	40.70
627	SANGRUR	BHAWANIGARH	npp	30.26550	76.13680	4/29/2022	13:47:00	D	13.30
628	SANGRUR	BHAWANIGARH	npp	30.29570	76.12070	4/29/2022	13:47:00	D	28.10
629	SANGRUR	BHAWANIGARH	Aqua	30.30900	76.16200	4/29/2022	13:15:27	D	25.90
630	SANGRUR	DHURI	npp	30.35210	75.91930	4/29/2022	13:47:00	D	6.70
631	SANGRUR	DHURI	npp	30.38000	75.95530	4/29/2022	13:47:00	D	5.90
632	SANGRUR	DHURI	npp	30.38320	75.94900	4/29/2022	13:47:00	D	5.90
633	SANGRUR	DHURI	Aqua	30.34500	75.90000	4/29/2022	13:15:27	D	29.60
634	SANGRUR	DHURI	Aqua	30.34900	75.92000	4/29/2022	13:15:27	D	45.10
635	SANGRUR	DHURI	Aqua	30.35200	75.90500	4/29/2022	13:15:27	D	68.00
636	SANGRUR	DHURI	Aqua	30.35600	75.92400	4/29/2022	13:15:27	D	23.90
637	SANGRUR	DIRBA	npp	29.97800	75.97620	4/29/2022	13:47:00	D	30.00
638	SANGRUR	DIRBA	npp	29.98140	75.97160	4/29/2022	13:47:00	D	13.80
639	SANGRUR	DIRBA	npp	29.98190	75.97560	4/29/2022	13:47:00	D	9.60
640	SANGRUR	DIRBA	npp	30.06160	76.08420	4/29/2022	13:47:00	D	16.70
641	SANGRUR	DIRBA	npp	30.06490	76.07790	4/29/2022	13:47:00	D	11.40
642	SANGRUR	DIRBA	npp	30.06550	76.08360	4/29/2022	13:47:00	D	11.40
643	SANGRUR	DIRBA	npp	30.08640	75.95230	4/29/2022	13:47:00	D	48.20
644	SANGRUR	DIRBA	npp	30.08880	75.94260	4/29/2022	13:47:00	D	14.80
645	SANGRUR	DIRBA	npp	30.08910	75.94050	4/29/2022	13:47:00	D	19.80
646	SANGRUR	DIRBA	npp	30.08970	75.94610	4/29/2022	13:47:00	D	19.80
647	SANGRUR	DIRBA	npp	30.11520	76.06840	4/29/2022	13:47:00	D	8.30
648	SANGRUR	DIRBA	npp	30.13610	76.04220	4/29/2022	13:47:00	D	8.80
649	SANGRUR	DIRBA	npp	30.13940	76.03600	4/29/2022	13:47:00	D	8.80
650	SANGRUR	DIRBA	Aqua	29.98000	75.96700	4/29/2022	13:15:27	D	24.90
651	SANGRUR	DIRBA	Aqua	30.10500	76.06900	4/29/2022	13:15:27	D	23.40
652	SANGRUR	DIRBA	Aqua	30.11000	76.06200	4/29/2022	13:15:27	D	28.30
653	SANGRUR	MALERKOTLA-1	npp	30.41150	76.02920	4/29/2022	13:47:00	D	11.40
654	SANGRUR	MALERKOTLA-1	npp	30.41210	76.03490	4/29/2022	13:47:00	D	11.40
655	SANGRUR	MALERKOTLA-1	npp	30.41260	76.03140	4/29/2022	13:47:00	D	12.70
656	SANGRUR	MALERKOTLA-1	npp	30.41330	76.03710	4/29/2022	13:47:00	D	17.50
657	SANGRUR	MALERKOTLA-1	npp	30.46400	75.82580	4/29/2022	13:47:00	D	33.60
658	SANGRUR	MALERKOTLA-1	npp	30.46580	75.98050	4/29/2022	13:47:00	D	8.70

659	SANGRUR	MALERKOTLA-1	npp	30.46790	75.82520	4/29/2022	13:47:00	D	33.60
660	SANGRUR	MALERKOTLA-1	npp	30.48540	75.90840	4/29/2022	13:47:00	D	9.60
661	SANGRUR	MALERKOTLA-1	npp	30.48930	75.90780	4/29/2022	13:47:00	D	6.60
662	SANGRUR	MALERKOTLA-1	npp	30.52400	76.07090	4/29/2022	13:47:00	D	9.10
663	SANGRUR	MALERKOTLA-1	npp	30.52790	76.07030	4/29/2022	13:47:00	D	9.10
664	SANGRUR	MALERKOTLA-2	npp	30.53050	75.81470	4/29/2022	13:47:00	D	8.70
665	SANGRUR	MALERKOTLA-2	npp	30.53310	75.80290	4/29/2022	13:47:00	D	6.50
666	SANGRUR	MALERKOTLA-2	npp	30.54470	75.80110	4/29/2022	13:47:00	D	8.10
667	SANGRUR	MALERKOTLA-2	npp	30.54860	75.80060	4/29/2022	13:47:00	D	8.10
668	SANGRUR	MALERKOTLA-2	npp	30.56800	75.83180	4/29/2022	13:47:00	D	12.70
669	SANGRUR	MALERKOTLA-2	npp	30.58800	75.80030	4/29/2022	13:47:00	D	11.80
670	SANGRUR	MALERKOTLA-2	npp	30.59540	75.75690	4/29/2022	13:47:00	D	9.00
671	SANGRUR	MALERKOTLA-2	npp	30.59790	75.77930	4/29/2022	13:47:00	D	18.30
672	SANGRUR	MALERKOTLA-2	npp	30.59830	75.75330	4/29/2022	13:47:00	D	22.50
673	SANGRUR	MALERKOTLA-2	npp	30.61890	75.86190	4/29/2022	13:47:00	D	11.40
674	SANGRUR	MALERKOTLA-2	Aqua	30.52400	75.80000	4/29/2022	13:15:27	D	19.80
675	SANGRUR	MALERKOTLA-2	Aqua	30.53100	75.80400	4/29/2022	13:15:27	D	25.10
676	SANGRUR	MALERKOTLA-2	Aqua	30.56700	75.82900	4/29/2022	13:15:27	D	26.90
677	SANGRUR	MALERKOTLA-2	Terra	30.63200	75.85000	4/29/2022	11:42:39	D	34.40
678	SANGRUR	SANGRUR	npp	30.14770	75.58320	4/29/2022	13:47:00	D	7.80
679	SANGRUR	SANGRUR	npp	30.14980	75.58550	4/29/2022	13:47:00	D	10.30
680	SANGRUR	SANGRUR	npp	30.15960	75.86750	4/29/2022	13:47:00	D	15.40
681	SANGRUR	SANGRUR	npp	30.17510	75.86520	4/29/2022	13:47:00	D	10.40
682	SANGRUR	SANGRUR	npp	30.17530	75.86260	4/29/2022	13:47:00	D	19.10
683	SANGRUR	SANGRUR	npp	30.17580	75.87070	4/29/2022	13:47:00	D	14.50
684	SANGRUR	SANGRUR	npp	30.17590	75.86820	4/29/2022	13:47:00	D	19.10
685	SANGRUR	SANGRUR	npp	30.17650	75.87370	4/29/2022	13:47:00	D	17.10
686	SANGRUR	SANGRUR	npp	30.17830	75.85900	4/29/2022	13:47:00	D	29.10
687	SANGRUR	SANGRUR	npp	30.17850	75.85650	4/29/2022	13:47:00	D	14.90
688	SANGRUR	SANGRUR	npp	30.17900	75.86460	4/29/2022	13:47:00	D	29.10
689	SANGRUR	SANGRUR	npp	30.17910	75.86200	4/29/2022	13:47:00	D	19.10
690	SANGRUR	SANGRUR	npp	30.17960	75.87010	4/29/2022	13:47:00	D	9.00
691	SANGRUR	SANGRUR	npp	30.17980	75.86760	4/29/2022	13:47:00	D	19.10

692	SANGRUR	SANGRUR	npp	30.18240	75.85590	4/29/2022	13:47:00	D	8.00
693	SANGRUR	SANGRUR	npp	30.21740	75.74940	4/29/2022	13:47:00	D	13.00
694	SANGRUR	SANGRUR	Aqua	30.17000	75.86300	4/29/2022	13:15:27	D	59.40
695	SANGRUR	SANGRUR	Aqua	30.17500	75.85500	4/29/2022	13:15:27	D	42.80
696	SANGRUR	SANGRUR	Aqua	30.17900	75.87500	4/29/2022	13:15:27	D	28.90
697	SANGRUR	SANGRUR	Aqua	30.29700	75.81700	4/29/2022	13:15:27	D	27.90
698	SANGRUR	SUNAM	npp	30.03010	75.71050	4/29/2022	13:47:00	D	8.80
699	SANGRUR	SUNAM	npp	30.06070	75.70590	4/29/2022	13:47:00	D	10.50
700	SAS NAGAR (MOHALI)	KHARAR	npp	30.68800	76.64790	4/29/2022	13:47:00	D	6.20
701	SBS NAGAR	AUR	npp	31.00940	76.09160	4/29/2022	13:47:00	D	7.20
702	SBS NAGAR	AUR	npp	31.11740	75.96020	4/29/2022	13:47:00	D	4.40
703	TARN TARAN	BHIKHIWIND	npp	31.24650	74.69640	4/29/2022	13:47:00	D	15.70
704	TARN TARAN	BHIKHIWIND	npp	31.26010	74.65290	4/29/2022	13:47:00	D	14.80
705	TARN TARAN	BHIKHIWIND	npp	31.26690	74.61580	4/29/2022	13:47:00	D	10.10
706	TARN TARAN	BHIKHIWIND	npp	31.26870	74.69280	4/29/2022	13:47:00	D	17.20
707	TARN TARAN	BHIKHIWIND	npp	31.26990	74.70300	4/29/2022	13:47:00	D	11.00
708	TARN TARAN	BHIKHIWIND	npp	31.28780	74.72610	4/29/2022	13:47:00	D	9.60
709	TARN TARAN	BHIKHIWIND	npp	31.29150	74.72550	4/29/2022	13:47:00	D	12.90
710	TARN TARAN	BHIKHIWIND	npp	31.35190	74.71370	4/29/2022	13:47:00	D	18.90
711	TARN TARAN	BHIKHIWIND	npp	31.36050	74.75400	4/29/2022	13:47:00	D	7.10
712	TARN TARAN	BHIKHIWIND	npp	31.37240	74.66360	4/29/2022	13:47:00	D	10.20
713	TARN TARAN	BHIKHIWIND	npp	31.37540	74.65800	4/29/2022	13:47:00	D	11.50
714	TARN TARAN	BHIKHIWIND	npp	31.37610	74.66300	4/29/2022	13:47:00	D	28.60
715	TARN TARAN	BHIKHIWIND	npp	31.37660	74.69930	4/29/2022	13:47:00	D	6.90
716	TARN TARAN	BHIKHIWIND	npp	31.37720	74.70440	4/29/2022	13:47:00	D	8.70
717	TARN TARAN	BHIKHIWIND	npp	31.37850	74.65230	4/29/2022	13:47:00	D	11.50
718	TARN TARAN	BHIKHIWIND	npp	31.37850	74.68340	4/29/2022	13:47:00	D	7.30
719	TARN TARAN	BHIKHIWIND	npp	31.37910	74.65740	4/29/2022	13:47:00	D	11.50
720	TARN TARAN	BHIKHIWIND	npp	31.37910	74.68850	4/29/2022	13:47:00	D	7.30
721	TARN TARAN	BHIKHIWIND	npp	31.37970	74.66250	4/29/2022	13:47:00	D	28.60
722	TARN TARAN	BHIKHIWIND	npp	31.37970	74.69360	4/29/2022	13:47:00	D	33.30
723	TARN TARAN	BHIKHIWIND	npp	31.38220	74.65170	4/29/2022	13:47:00	D	7.40
724	TARN TARAN	BHIKHIWIND	npp	31.38280	74.65680	4/29/2022	13:47:00	D	7.40

725	TARN TARAN	BHIKHIWIND	npp	31.39510	74.66510	4/29/2022	13:47:00	D	25.90
726	TARN TARAN	BHIKHIWIND	npp	31.39880	74.66450	4/29/2022	13:47:00	D	9.20
727	TARN TARAN	BHIKHIWIND	Aqua	31.23700	74.66500	4/29/2022	13:15:27	D	40.10
728	TARN TARAN	BHIKHIWIND	Terra	31.27800	74.74100	4/29/2022	11:42:39	D	22.30
729	TARN TARAN	BHIKHIWIND	Aqua	31.36300	74.75900	4/29/2022	13:15:27	D	24.80
730	TARN TARAN	BHIKHIWIND	Aqua	31.37000	74.66300	4/29/2022	13:15:27	D	32.20
731	TARN TARAN	BHIKHIWIND	Aqua	31.37400	74.68500	4/29/2022	13:15:27	D	88.20
732	TARN TARAN	CHOHLA SAHIB	npp	31.23840	74.98910	4/29/2022	13:47:00	D	17.10
733	TARN TARAN	CHOHLA SAHIB	npp	31.30870	74.96480	4/29/2022	13:47:00	D	6.20
734	TARN TARAN	CHOHLA SAHIB	npp	31.31180	74.95900	4/29/2022	13:47:00	D	8.80
735	TARN TARAN	CHOHLA SAHIB	npp	31.31240	74.96420	4/29/2022	13:47:00	D	17.40
736	TARN TARAN	GANDIWIND TATLA	npp	31.42350	74.74380	4/29/2022	13:47:00	D	5.60
737	TARN TARAN	GANDIWIND TATLA	npp	31.42720	74.74320	4/29/2022	13:47:00	D	5.60
738	TARN TARAN	GANDIWIND TATLA	npp	31.42790	74.74840	4/29/2022	13:47:00	D	7.90
739	TARN TARAN	GANDIWIND TATLA	npp	31.46950	74.70260	4/29/2022	13:47:00	D	14.60
740	TARN TARAN	GANDIWIND TATLA	npp	31.47380	74.70710	4/29/2022	13:47:00	D	7.10
741	TARN TARAN	GANDIWIND TATLA	npp	31.51270	74.68520	4/29/2022	13:47:00	D	7.90
742	TARN TARAN	GANDIWIND TATLA	npp	31.52810	74.65660	4/29/2022	13:47:00	D	34.90
743	TARN TARAN	GANDIWIND TATLA	npp	31.53000	74.73460	4/29/2022	13:47:00	D	7.10
744	TARN TARAN	GANDIWIND TATLA	npp	31.53060	74.73980	4/29/2022	13:47:00	D	7.10
745	TARN TARAN	GANDIWIND TATLA	npp	31.53310	74.72890	4/29/2022	13:47:00	D	12.10
746	TARN TARAN	GANDIWIND TATLA	npp	31.53440	74.73920	4/29/2022	13:47:00	D	7.10
747	TARN TARAN	GANDIWIND TATLA	npp	31.53620	74.75470	4/29/2022	13:47:00	D	5.60
748	TARN TARAN	GANDIWIND TATLA	npp	31.53680	74.72830	4/29/2022	13:47:00	D	20.20
749	TARN TARAN	GANDIWIND TATLA	npp	31.53690	74.75980	4/29/2022	13:47:00	D	5.60
750	TARN TARAN	GANDIWIND TATLA	npp	31.53750	74.73350	4/29/2022	13:47:00	D	26.10
751	TARN TARAN	GANDIWIND TATLA	npp	31.54050	74.72770	4/29/2022	13:47:00	D	20.20
752	TARN TARAN	GANDIWIND TATLA	Aqua	31.47100	74.69800	4/29/2022	13:15:27	D	36.20
753	TARN TARAN	GANDIWIND TATLA	Aqua	31.52800	74.65300	4/29/2022	13:15:27	D	48.10
754	TARN TARAN	GANDIWIND TATLA	Aqua	31.52900	74.72300	4/29/2022	13:15:27	D	50.90
755	TARN TARAN	GANDIWIND TATLA	Aqua	31.53000	74.72700	4/29/2022	13:15:27	D	61.80
756	TARN TARAN	KHADUR SAHIB	npp	31.41450	75.15130	4/29/2022	13:47:00	D	21.60
757	TARN TARAN	KHADUR SAHIB	npp	31.44160	75.15240	4/29/2022	13:47:00	D	8.60

758	TARN TARAN	KHADUR SAHIB	npp	31.45170	75.20570	4/29/2022	13:47:00	D	5.10
759	TARN TARAN	KHADUR SAHIB	npp	31.48970	75.26600	4/29/2022	13:47:00	D	2.20
760	TARN TARAN	NAUSHERA PANNUAN	npp	31.39740	74.93810	4/29/2022	13:47:00	D	6.20
761	TARN TARAN	NAUSHERA PANNUAN	npp	31.40170	74.94280	4/29/2022	13:47:00	D	6.80
762	TARN TARAN	NAUSHERA PANNUAN	npp	31.42170	74.95030	4/29/2022	13:47:00	D	10.50
763	TARN TARAN	NAUSHERA PANNUAN	npp	31.42540	74.94970	4/29/2022	13:47:00	D	19.70
764	TARN TARAN	NAUSHERA PANNUAN	Aqua	31.32000	74.93700	4/29/2022	13:15:27	D	33.80
765	TARN TARAN	PATTI	npp	31.16840	74.75320	4/29/2022	13:47:00	D	6.80
766	TARN TARAN	PATTI	npp	31.16900	74.75830	4/29/2022	13:47:00	D	6.80
767	TARN TARAN	PATTI	npp	31.17210	74.75260	4/29/2022	13:47:00	D	13.70
768	TARN TARAN	PATTI	npp	31.17270	74.75770	4/29/2022	13:47:00	D	13.70
769	TARN TARAN	PATTI	npp	31.22590	74.82210	4/29/2022	13:47:00	D	12.70
770	TARN TARAN	PATTI	npp	31.33860	74.86460	4/29/2022	13:47:00	D	13.60
771	TARN TARAN	PATTI	npp	31.34100	74.85360	4/29/2022	13:47:00	D	10.40
772	TARN TARAN	PATTI	npp	31.34170	74.85880	4/29/2022	13:47:00	D	10.40
773	TARN TARAN	PATTI	Aqua	31.32700	74.84300	4/29/2022	13:15:27	D	36.80
774	TARN TARAN	PATTI	Aqua	31.34400	74.86100	4/29/2022	13:15:27	D	24.90
775	TARN TARAN	PATTI	Terra	31.36400	74.90600	4/29/2022	11:42:39	D	38.60
776	TARN TARAN	TARN TARAN	npp	31.41300	74.84540	4/29/2022	13:47:00	D	7.80
777	TARN TARAN	TARN TARAN	npp	31.42420	74.84360	4/29/2022	13:47:00	D	36.20
778	TARN TARAN	TARN TARAN	npp	31.43790	74.92630	4/29/2022	13:47:00	D	4.30
779	TARN TARAN	VALTOHA	npp	31.14770	74.61230	4/29/2022	13:47:00	D	14.40
780	TARN TARAN	VALTOHA	npp	31.18200	74.61690	4/29/2022	13:47:00	D	17.70
781	TARN TARAN	VALTOHA	npp	31.18450	74.63700	4/29/2022	13:47:00	D	15.50
782	TARN TARAN	VALTOHA	npp	31.19360	74.62010	4/29/2022	13:47:00	D	19.10
783	TARN TARAN	VALTOHA	npp	31.19420	74.59450	4/29/2022	13:47:00	D	19.40
784	TARN TARAN	VALTOHA	npp	31.19430	74.62520	4/29/2022	13:47:00	D	20.00
785	TARN TARAN	VALTOHA	npp	31.19490	74.63020	4/29/2022	13:47:00	D	20.00
786	TARN TARAN	VALTOHA	npp	31.19730	74.61950	4/29/2022	13:47:00	D	19.10
787	TARN TARAN	VALTOHA	npp	31.19790	74.62460	4/29/2022	13:47:00	D	20.00
788	TARN TARAN	VALTOHA	npp	31.19850	74.62960	4/29/2022	13:47:00	D	20.00
789	TARN TARAN	VALTOHA	npp	31.20040	74.61390	4/29/2022	13:47:00	D	19.30
790	TARN TARAN	VALTOHA	npp	31.20160	74.62400	4/29/2022	13:47:00	D	27.10

791	TARN TARAN	VALTOHA	npp	31.20220	74.62900	4/29/2022	13:47:00	D	27.10
792	TARN TARAN	VALTOHA	npp	31.23330	74.58540	4/29/2022	13:47:00	D	14.20
793	TARN TARAN	VALTOHA	npp	31.23390	74.59040	4/29/2022	13:47:00	D	12.60
794	TARN TARAN	VALTOHA	npp	31.23750	74.58980	4/29/2022	13:47:00	D	13.90
795	TARN TARAN	VALTOHA	npp	31.23810	74.59480	4/29/2022	13:47:00	D	13.90
796	TARN TARAN	VALTOHA	npp	31.23910	74.69760	4/29/2022	13:47:00	D	16.20
797	TARN TARAN	VALTOHA	Terra	31.18300	74.62200	4/29/2022	11:42:39	D	27.20
798	TARN TARAN	VALTOHA	Aqua	31.19300	74.58100	4/29/2022	13:15:27	D	35.80
799	TARN TARAN	VALTOHA	Aqua	31.19600	74.59800	4/29/2022	13:15:27	D	31.00
800	TARN TARAN	VALTOHA	Aqua	31.19800	74.60400	4/29/2022	13:15:27	D	45.10
801	TARN TARAN	VALTOHA	Terra	31.19900	74.67000	4/29/2022	11:42:39	D	23.30
802	TARN TARAN	VALTOHA	Terra	31.20700	74.69400	4/29/2022	11:42:39	D	52.90

Details of wheat residue burning events in Haryana on 29-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AMBALA	AMBALA-I	npp	30.32850	76.78510	4/29/2022	13:47:00	D	7.10
2	AMBALA	AMBALA-II	npp	30.09290	76.58070	4/29/2022	13:47:00	D	4.40
3	AMBALA	AMBALA-II	npp	30.24000	76.64660	4/29/2022	13:47:00	D	6.30
4	AMBALA	AMBALA-II	npp	30.24400	76.64610	4/29/2022	13:47:00	D	9.40
5	AMBALA	AMBALA-II	npp	30.24440	76.65010	4/29/2022	13:47:00	D	9.40
6	AMBALA	AMBALA-II	npp	30.24490	76.65420	4/29/2022	13:47:00	D	13.80
7	AMBALA	AMBALA-II	npp	30.24810	76.64550	4/29/2022	13:47:00	D	9.40
8	AMBALA	AMBALA-II	npp	30.24850	76.64960	4/29/2022	13:47:00	D	9.40
9	AMBALA	AMBALA-II	npp	30.24890	76.65370	4/29/2022	13:47:00	D	13.80
10	AMBALA	AMBALA-II	npp	30.24940	76.65780	4/29/2022	13:47:00	D	13.80
11	AMBALA	AMBALA-II	npp	30.25300	76.65310	4/29/2022	13:47:00	D	7.40
12	AMBALA	AMBALA-II	npp	30.25890	76.66890	4/29/2022	13:47:00	D	9.60
13	AMBALA	AMBALA-II	npp	30.26570	76.69290	4/29/2022	13:47:00	D	6.50
14	AMBALA	AMBALA-II	npp	30.27480	76.70850	4/29/2022	13:47:00	D	3.70
15	AMBALA	AMBALA-II	Aqua	30.23600	76.64300	4/29/2022	13:15:27	D	147.60
16	AMBALA	AMBALA-II	Aqua	30.23900	76.66000	4/29/2022	13:15:27	D	29.30

17	AMBALA	AMBALA-II	Aqua	30.24700	76.64000	4/29/2022	13:15:27	D	43.90
18	AMBALA	BARARA	npp	30.20530	77.06430	4/29/2022	13:47:00	D	3.20
19	AMBALA	BARARA	npp	30.20830	77.06740	4/29/2022	13:47:00	D	4.30
20	BHIWANI	BAWANI KHERA	npp	28.93340	76.06900	4/29/2022	13:47:00	D	6.60
21	BHIWANI	BHIWANI	npp	28.89210	76.16120	4/29/2022	13:47:00	D	11.50
22	BHIWANI	BHIWANI	npp	28.89600	76.16060	4/29/2022	13:47:00	D	11.50
23	BHIWANI	BHIWANI	Aqua	28.88800	76.15800	4/29/2022	13:15:27	D	43.30
24	FATEHABAD	JAKHAL	Aqua	29.71800	75.77600	4/29/2022	13:15:27	D	20.40
25	FATEHABAD	RATIA	npp	29.64380	75.48970	4/29/2022	13:47:00	D	27.20
26	FATEHABAD	RATIA	npp	29.64660	75.64490	4/29/2022	13:47:00	D	7.10
27	FATEHABAD	RATIA	npp	29.64780	75.36240	4/29/2022	13:47:00	D	25.50
28	FATEHABAD	RATIA	npp	29.70530	75.46130	4/29/2022	13:47:00	D	10.90
29	FATEHABAD	RATIA	npp	29.70910	75.46070	4/29/2022	13:47:00	D	9.90
30	FATEHABAD	RATIA	npp	29.70990	75.52760	4/29/2022	13:47:00	D	8.70
31	FATEHABAD	RATIA	npp	29.75250	75.43810	4/29/2022	13:47:00	D	10.50
32	FATEHABAD	RATIA	Aqua	29.59400	75.55300	4/29/2022	13:15:27	D	27.80
33	FATEHABAD	RATIA	Aqua	29.73100	75.57000	4/29/2022	13:15:27	D	103.20
34	FATEHABAD	RATIA	Terra	29.73300	75.58400	4/29/2022	11:42:39	D	44.50
35	FATEHABAD	RATIA	Terra	29.73800	75.55900	4/29/2022	11:42:39	D	32.40
36	FATEHABAD	TOHANA	npp	29.56540	75.90630	4/29/2022	13:47:00	D	7.80
37	HISAR	HANSI-I	npp	29.09930	75.93250	4/29/2022	13:47:00	D	5.40
38	HISAR	HANSI-I	npp	29.18740	76.00500	4/29/2022	13:47:00	D	12.40
39	HISAR	HANSI-II	npp	29.05690	76.19380	4/29/2022	02:37:43	N	1.70
40	HISAR	HANSI-II	npp	29.08680	76.22980	4/29/2022	13:47:00	D	8.10
41	HISAR	HANSI-II	npp	29.09000	76.22370	4/29/2022	13:47:00	D	8.10
42	HISAR	HANSI-II	npp	29.11730	76.28800	4/29/2022	13:47:00	D	7.00
43	HISAR	HANSI-II	npp	29.12900	76.25200	4/29/2022	13:47:00	D	27.40
44	HISAR	HANSI-II	npp	29.13230	76.24590	4/29/2022	13:47:00	D	26.10
45	HISAR	HANSI-II	npp	29.13620	76.24530	4/29/2022	13:47:00	D	9.90
46	HISAR	HANSI-II	npp	29.13940	76.23910	4/29/2022	13:47:00	D	9.90
47	HISAR	HANSI-II	npp	29.15700	76.25700	4/29/2022	13:47:00	D	3.70
48	HISAR	HANSI-II	npp	29.15770	76.25920	4/29/2022	13:47:00	D	6.90
49	HISAR	HANSI-II	Aqua	29.08600	76.21900	4/29/2022	13:15:27	D	20.70

50	HISAR	HANSI-II	Aqua	29.10900	76.27400	4/29/2022	13:15:27	D	23.40
51	HISAR	HANSI-II	Aqua	29.13300	76.24100	4/29/2022	13:15:27	D	29.90
52	HISAR	NARNAUND	npp	29.18470	76.08330	4/29/2022	13:47:00	D	6.50
53	HISAR	NARNAUND	npp	29.18800	76.07720	4/29/2022	13:47:00	D	6.50
54	HISAR	NARNAUND	npp	29.24490	76.19280	4/29/2022	13:47:00	D	18.60
55	HISAR	NARNAUND	npp	29.24810	76.18660	4/29/2022	13:47:00	D	12.40
56	HISAR	NARNAUND	npp	29.24880	76.19010	4/29/2022	13:47:00	D	13.00
57	HISAR	NARNAUND	npp	29.24880	76.19220	4/29/2022	13:47:00	D	18.60
58	HISAR	NARNAUND	Terra	29.23200	76.19000	4/29/2022	11:42:39	D	42.20
59	HISAR	NARNAUND	Terra	29.23400	76.19600	4/29/2022	11:42:39	D	77.40
60	JHAJJAR	BAHADURGARH	npp	28.70360	76.81180	4/29/2022	13:47:00	D	9.50
61	JHAJJAR	BAHADURGARH	npp	28.71850	76.79870	4/29/2022	13:47:00	D	24.30
62	JHAJJAR	BAHADURGARH	npp	28.71910	76.80460	4/29/2022	13:47:00	D	24.30
63	JHAJJAR	BAHADURGARH	npp	28.79120	76.90020	4/29/2022	13:47:00	D	4.30
64	JHAJJAR	BAHADURGARH	npp	28.79480	76.89570	4/29/2022	13:47:00	D	4.30
65	JHAJJAR	BAHADURGARH	npp	28.79520	76.89960	4/29/2022	13:47:00	D	4.30
66	JHAJJAR	BERI	npp	28.67150	76.52260	4/29/2022	13:47:00	D	29.30
67	JHAJJAR	BERI	npp	28.67550	76.52200	4/29/2022	13:47:00	D	7.60
68	JHAJJAR	BERI	npp	28.72640	76.51700	4/29/2022	02:37:43	N	0.50
69	JHAJJAR	BERI	Aqua	28.71700	76.52300	4/29/2022	13:15:27	D	21.80
70	JHAJJAR	BERI	Terra	28.78300	76.61200	4/29/2022	11:42:39	D	60.30
71	JHAJJAR	BERI	Terra	28.78400	76.60700	4/29/2022	11:42:39	D	42.10
72	JIND	ALEWA	npp	29.51400	76.43660	4/29/2022	13:47:00	D	5.40
73	JIND	ALEWA	npp	29.51800	76.43600	4/29/2022	13:47:00	D	5.40
74	JIND	ALEWA	Terra	29.50400	76.44500	4/29/2022	11:42:39	D	57.50
75	JIND	JIND	npp	29.27600	76.22030	4/29/2022	13:47:00	D	18.70
76	JIND	JIND	npp	29.29750	76.20000	4/29/2022	13:47:00	D	15.10
77	JIND	JIND	Terra	29.31200	76.47200	4/29/2022	11:42:39	D	39.20
78	JIND	JULANA	npp	29.13230	76.38360	4/29/2022	13:47:00	D	6.90
79	JIND	JULANA	npp	29.19030	76.44850	4/29/2022	13:47:00	D	7.80
80	JIND	NARWANA	npp	29.58050	76.14230	4/29/2022	13:47:00	D	5.00
81	JIND	NARWANA	npp	29.65730	75.95390	4/29/2022	13:47:00	D	5.50
82	JIND	NARWANA	npp	29.71550	76.07300	4/29/2022	13:47:00	D	7.90

83	JIND	NARWANA	npp	29.71620	76.07860	4/29/2022	13:47:00	D	7.90
84	JIND	NARWANA	npp	29.71940	76.07240	4/29/2022	13:47:00	D	21.30
85	JIND	NARWANA	npp	29.72400	76.06580	4/29/2022	02:37:43	N	0.60
86	JIND	NARWANA	npp	29.72470	76.06460	4/29/2022	02:37:43	N	0.70
87	JIND	NARWANA	npp	29.73370	76.05890	4/29/2022	13:47:00	D	9.30
88	JIND	NARWANA	npp	29.74600	76.13140	4/29/2022	13:47:00	D	19.60
89	JIND	NARWANA	npp	29.74990	76.13080	4/29/2022	13:47:00	D	18.50
90	JIND	NARWANA	Aqua	29.73000	76.04900	4/29/2022	13:15:27	D	51.90
91	JIND	NARWANA	Aqua	29.73300	76.04400	4/29/2022	13:15:27	D	40.00
92	JIND	PILLUKHERA	npp	29.23500	76.52430	4/29/2022	13:47:00	D	6.90
93	JIND	PILLUKHERA	npp	29.30040	76.54860	4/29/2022	13:47:00	D	13.30
94	JIND	PILLUKHERA	npp	29.30260	76.55010	4/29/2022	13:47:00	D	12.10
95	JIND	PILLUKHERA	npp	29.31300	76.55270	4/29/2022	13:47:00	D	10.10
96	JIND	PILLUKHERA	npp	29.42330	76.43980	4/29/2022	13:47:00	D	4.90
97	JIND	PILLUKHERA	Aqua	29.31100	76.48800	4/29/2022	13:15:27	D	27.50
98	JIND	PILLUKHERA	Aqua	29.31500	76.50600	4/29/2022	13:15:27	D	60.40
99	JIND	PILLUKHERA	Aqua	29.32300	76.48500	4/29/2022	13:15:27	D	40.90
100	JIND	SAFIDON	npp	29.37340	76.58570	4/29/2022	13:47:00	D	5.60
101	JIND	SAFIDON	npp	29.40330	76.56350	4/29/2022	13:47:00	D	15.50
102	JIND	SAFIDON	npp	29.40440	76.56120	4/29/2022	13:47:00	D	24.50
103	JIND	SAFIDON	npp	29.40660	76.55710	4/29/2022	13:47:00	D	15.50
104	JIND	SAFIDON	npp	29.40710	76.54890	4/29/2022	13:47:00	D	12.30
105	JIND	SAFIDON	npp	29.40830	76.56060	4/29/2022	13:47:00	D	24.50
106	JIND	SAFIDON	npp	29.41460	76.55590	4/29/2022	13:47:00	D	12.00
107	JIND	SAFIDON	npp	29.43350	76.60500	4/29/2022	13:47:00	D	20.50
108	JIND	SAFIDON	npp	29.43680	76.59850	4/29/2022	13:47:00	D	9.80
109	JIND	SAFIDON	Aqua	29.42400	76.58700	4/29/2022	13:15:27	D	25.90
110	JIND	SAFIDON	Aqua	29.42800	76.60500	4/29/2022	13:15:27	D	32.20
111	JIND	UCHANA	npp	29.43740	76.24570	4/29/2022	13:47:00	D	7.80
112	JIND	UCHANA	npp	29.44450	76.06810	4/29/2022	13:47:00	D	7.80
113	JIND	UCHANA	npp	29.54920	76.07860	4/29/2022	13:47:00	D	7.30
114	JIND	UCHANA	Aqua	29.47200	76.06800	4/29/2022	13:15:27	D	22.80
115	KAITHAL	GUHLA	npp	29.97440	76.29110	4/29/2022	13:47:00	D	36.10

116	KAITHAL	GUHLA	npp	29.97770	76.28470	4/29/2022	13:47:00	D	36.10
117	KAITHAL	GUHLA	npp	29.98160	76.28410	4/29/2022	13:47:00	D	15.50
118	KAITHAL	GUHLA	npp	30.04700	76.23790	4/29/2022	13:47:00	D	11.50
119	KAITHAL	GUHLA	npp	30.08240	76.41110	4/29/2022	13:47:00	D	10.80
120	KAITHAL	GUHLA	npp	30.08580	76.26160	4/29/2022	13:47:00	D	14.00
121	KAITHAL	GUHLA	Aqua	30.07800	76.41500	4/29/2022	13:15:27	D	20.10
122	KAITHAL	GUHLA	Aqua	30.08000	76.25400	4/29/2022	13:15:27	D	20.40
123	KAITHAL	GUHLA	Aqua	30.08500	76.40700	4/29/2022	13:15:27	D	29.50
124	KAITHAL	KAITHAL	npp	29.75040	76.31070	4/29/2022	13:47:00	D	11.70
125	KAITHAL	KAITHAL	npp	29.91280	76.44480	4/29/2022	13:47:00	D	13.10
126	KAITHAL	KALAYAT	npp	29.60550	76.33380	4/29/2022	13:47:00	D	4.30
127	KAITHAL	KALAYAT	npp	29.60950	76.33320	4/29/2022	13:47:00	D	6.00
128	KAITHAL	KALAYAT	npp	29.61340	76.33260	4/29/2022	13:47:00	D	6.00
129	KAITHAL	KALAYAT	npp	29.66670	76.37770	4/29/2022	13:47:00	D	6.40
130	KAITHAL	KALAYAT	npp	29.70620	76.34650	4/29/2022	13:47:00	D	10.10
131	KAITHAL	KALAYAT	npp	29.70690	76.34250	4/29/2022	13:47:00	D	7.80
132	KAITHAL	KALAYAT	Aqua	29.60400	76.33000	4/29/2022	13:15:27	D	22.60
133	KAITHAL	KALAYAT	Aqua	29.61000	76.33300	4/29/2022	13:15:27	D	21.20
134	KAITHAL	PUNDRI	npp	29.64310	76.60220	4/29/2022	13:47:00	D	14.20
135	KAITHAL	PUNDRI	npp	29.64360	76.60720	4/29/2022	13:47:00	D	8.10
136	KAITHAL	PUNDRI	npp	29.64710	76.60160	4/29/2022	13:47:00	D	11.00
137	KAITHAL	PUNDRI	npp	29.65110	76.60110	4/29/2022	13:47:00	D	11.00
138	KAITHAL	PUNDRI	npp	29.71180	76.63390	4/29/2022	13:47:00	D	4.80
139	KAITHAL	PUNDRI	npp	29.79600	76.68340	4/29/2022	13:47:00	D	7.60
140	KAITHAL	PUNDRI	npp	29.79920	76.67480	4/29/2022	13:47:00	D	4.90
141	KAITHAL	PUNDRI	npp	29.80320	76.67420	4/29/2022	13:47:00	D	10.90
142	KAITHAL	PUNDRI	npp	29.83900	76.62820	4/29/2022	13:47:00	D	6.90
143	KAITHAL	PUNDRI	npp	29.83940	76.62800	4/29/2022	13:47:00	D	6.60
144	KAITHAL	PUNDRI	npp	29.86190	76.57190	4/29/2022	13:47:00	D	3.90
145	KAITHAL	PUNDRI	npp	29.86590	76.57130	4/29/2022	13:47:00	D	4.10
146	KAITHAL	PUNDRI	Aqua	29.63600	76.59600	4/29/2022	13:15:27	D	25.30
147	KAITHAL	PUNDRI	Aqua	29.89400	76.55100	4/29/2022	13:15:27	D	20.70
148	KAITHAL	RAJOUND	npp	29.59470	76.40130	4/29/2022	13:47:00	D	5.80

149	KAITHAL	RAJOUND	npp	29.59670	76.39970	4/29/2022	13:47:00	D	7.00
150	KAITHAL	SIWAN	npp	29.91080	76.39130	4/29/2022	13:47:00	D	5.70
151	KAITHAL	SIWAN	npp	29.91330	76.39490	4/29/2022	13:47:00	D	8.20
152	KAITHAL	SIWAN	npp	29.91470	76.39070	4/29/2022	13:47:00	D	5.70
153	KAITHAL	SIWAN	npp	29.91540	76.39660	4/29/2022	13:47:00	D	4.60
154	KAITHAL	SIWAN	npp	29.91730	76.39430	4/29/2022	13:47:00	D	8.20
155	KAITHAL	SIWAN	npp	29.91940	76.39600	4/29/2022	13:47:00	D	21.70
156	KAITHAL	SIWAN	npp	29.92120	76.39380	4/29/2022	13:47:00	D	11.20
157	KAITHAL	SIWAN	npp	29.92400	76.36560	4/29/2022	13:47:00	D	7.80
158	KAITHAL	SIWAN	npp	29.92600	76.36330	4/29/2022	13:47:00	D	11.50
159	KAITHAL	SIWAN	npp	29.92790	76.36500	4/29/2022	13:47:00	D	7.80
160	KAITHAL	SIWAN	npp	29.93000	76.36270	4/29/2022	13:47:00	D	11.50
161	KAITHAL	SIWAN	npp	29.93430	76.25580	4/29/2022	13:47:00	D	11.50
162	KAITHAL	SIWAN	npp	29.94500	76.42620	4/29/2022	13:47:00	D	7.20
163	KAITHAL	SIWAN	npp	29.96040	76.34640	4/29/2022	13:47:00	D	13.20
164	KAITHAL	SIWAN	Aqua	29.90700	76.38800	4/29/2022	13:15:27	D	80.60
165	KAITHAL	SIWAN	Aqua	29.92900	76.24600	4/29/2022	13:15:27	D	85.80
166	KARNAL	ASSANDH	npp	29.51140	76.75480	4/29/2022	13:47:00	D	5.00
167	KARNAL	ASSANDH	npp	29.51990	76.75770	4/29/2022	13:47:00	D	4.60
168	KARNAL	ASSANDH	npp	29.52160	76.70040	4/29/2022	13:47:00	D	2.90
169	KARNAL	ASSANDH	npp	29.52370	76.64740	4/29/2022	13:47:00	D	4.30
170	KARNAL	ASSANDH	npp	29.52420	76.65140	4/29/2022	13:47:00	D	4.30
171	KARNAL	ASSANDH	npp	29.52560	76.69980	4/29/2022	13:47:00	D	9.10
172	KARNAL	ASSANDH	npp	29.52650	76.70000	4/29/2022	13:47:00	D	5.30
173	KARNAL	ASSANDH	npp	29.52710	76.78540	4/29/2022	13:47:00	D	9.90
174	KARNAL	ASSANDH	npp	29.53030	76.73620	4/29/2022	13:47:00	D	7.40
175	KARNAL	ASSANDH	npp	29.53070	76.78080	4/29/2022	13:47:00	D	6.70
176	KARNAL	ASSANDH	npp	29.53120	76.78490	4/29/2022	13:47:00	D	9.90
177	KARNAL	ASSANDH	npp	29.54620	76.69320	4/29/2022	13:47:00	D	15.80
178	KARNAL	ASSANDH	npp	29.55020	76.69260	4/29/2022	13:47:00	D	13.30
179	KARNAL	ASSANDH	npp	29.55060	76.69660	4/29/2022	13:47:00	D	13.30
180	KARNAL	ASSANDH	npp	29.55290	76.68000	4/29/2022	13:47:00	D	7.60
181	KARNAL	ASSANDH	npp	29.57970	76.70060	4/29/2022	13:47:00	D	5.30

182	KARNAL	ASSANDH	npp	29.58370	76.70000	4/29/2022	13:47:00	D	7.70
183	KARNAL	ASSANDH	npp	29.58780	76.69940	4/29/2022	13:47:00	D	7.70
184	KARNAL	ASSANDH	npp	29.59530	76.76800	4/29/2022	13:47:00	D	10.60
185	KARNAL	ASSANDH	npp	29.59940	76.76740	4/29/2022	13:47:00	D	31.10
186	KARNAL	ASSANDH	npp	29.59980	76.77140	4/29/2022	13:47:00	D	31.10
187	KARNAL	ASSANDH	npp	29.60080	76.66910	4/29/2022	13:47:00	D	21.00
188	KARNAL	ASSANDH	npp	29.60170	76.75070	4/29/2022	13:47:00	D	17.50
189	KARNAL	ASSANDH	npp	29.60210	76.75470	4/29/2022	13:47:00	D	17.50
190	KARNAL	ASSANDH	npp	29.60300	76.76280	4/29/2022	13:47:00	D	7.00
191	KARNAL	ASSANDH	npp	29.60390	76.66060	4/29/2022	13:47:00	D	6.20
192	KARNAL	ASSANDH	npp	29.60390	76.77090	4/29/2022	13:47:00	D	31.10
193	KARNAL	ASSANDH	npp	29.60430	76.66450	4/29/2022	13:47:00	D	6.20
194	KARNAL	ASSANDH	npp	29.60480	76.66850	4/29/2022	13:47:00	D	4.40
195	KARNAL	ASSANDH	npp	29.60520	76.67250	4/29/2022	13:47:00	D	4.40
196	KARNAL	ASSANDH	npp	29.60660	76.75820	4/29/2022	13:47:00	D	8.50
197	KARNAL	ASSANDH	npp	29.60700	76.76220	4/29/2022	13:47:00	D	8.50
198	KARNAL	ASSANDH	npp	29.60790	76.66000	4/29/2022	13:47:00	D	6.20
199	KARNAL	ASSANDH	Aqua	29.51200	76.50200	4/29/2022	13:15:27	D	33.90
200	KARNAL	ASSANDH	Aqua	29.51700	76.65200	4/29/2022	13:15:27	D	24.10
201	KARNAL	ASSANDH	Aqua	29.58600	76.76500	4/29/2022	13:15:27	D	23.40
202	KARNAL	ASSANDH	Aqua	29.59500	76.75600	4/29/2022	13:15:27	D	35.60
203	KARNAL	ASSANDH	Aqua	29.59800	76.76200	4/29/2022	13:15:27	D	37.60
204	KARNAL	ASSANDH	Aqua	29.59800	76.77300	4/29/2022	13:15:27	D	32.90
205	KARNAL	ASSANDH	Aqua	29.60000	76.66200	4/29/2022	13:15:27	D	42.70
206	KARNAL	ASSANDH	Aqua	29.61400	76.54500	4/29/2022	13:15:27	D	25.70
207	KARNAL	CHIRAO	npp	29.63820	76.89470	4/29/2022	13:47:00	D	8.40
208	KARNAL	CHIRAO	npp	29.66240	76.74310	4/29/2022	13:47:00	D	7.60
209	KARNAL	CHIRAO	npp	29.69640	76.86680	4/29/2022	13:47:00	D	9.70
210	KARNAL	CHIRAO	npp	29.70010	76.86210	4/29/2022	13:47:00	D	16.30
211	KARNAL	CHIRAO	npp	29.74210	76.83120	4/29/2022	13:47:00	D	6.10
212	KARNAL	CHIRAO	npp	29.74260	76.83530	4/29/2022	13:47:00	D	6.10
213	KARNAL	CHIRAO	npp	29.74530	76.82240	4/29/2022	13:47:00	D	7.30
214	KARNAL	CHIRAO	npp	29.74620	76.83060	4/29/2022	13:47:00	D	5.70

215	KARNAL	CHIRAO	npp	29.76910	76.69950	4/29/2022	13:47:00	D	4.90
216	KARNAL	CHIRAO	npp	29.77270	76.69490	4/29/2022	13:47:00	D	5.60
217	KARNAL	GHARAUNDA	npp	29.47600	77.07710	4/29/2022	13:47:00	D	5.10
218	KARNAL	INDRI	npp	29.79840	77.05240	4/29/2022	13:47:00	D	6.80
219	KARNAL	INDRI	npp	29.92420	77.19620	4/29/2022	13:47:00	D	5.20
220	KARNAL	KARNAL	npp	29.66400	77.09030	4/29/2022	13:47:00	D	2.40
221	KARNAL	KARNAL	npp	29.66810	77.08980	4/29/2022	13:47:00	D	7.40
222	KARNAL	KARNAL	npp	29.67640	77.08860	4/29/2022	13:47:00	D	2.30
223	KARNAL	KARNAL	npp	29.75460	77.09650	4/29/2022	13:47:00	D	7.20
224	KARNAL	KARNAL	npp	29.77120	76.99200	4/29/2022	13:47:00	D	6.80
225	KARNAL	KARNAL	npp	29.78940	77.00650	4/29/2022	13:47:00	D	5.30
226	KARNAL	NILOKHERI	npp	29.80490	76.76460	4/29/2022	13:47:00	D	3.40
227	KARNAL	NILOKHERI	npp	29.81300	76.76340	4/29/2022	13:47:00	D	3.30
228	KARNAL	NILOKHERI	npp	29.82700	76.92900	4/29/2022	13:47:00	D	11.00
229	KARNAL	NILOKHERI	npp	29.84240	76.91840	4/29/2022	13:47:00	D	7.40
230	KARNAL	NILOKHERI	npp	29.86290	76.91550	4/29/2022	13:47:00	D	5.30
231	KARNAL	NILOKHERI	npp	29.86510	76.83110	4/29/2022	13:47:00	D	10.60
232	KARNAL	NILOKHERI	npp	29.86590	76.83090	4/29/2022	13:47:00	D	13.10
233	KARNAL	NILOKHERI	npp	29.86920	76.83050	4/29/2022	13:47:00	D	8.30
234	KARNAL	NILOKHERI	Aqua	29.80600	76.76300	4/29/2022	13:15:27	D	20.20
235	KURUKSHETRA	PEHOWA	npp	29.93680	76.49960	4/29/2022	13:47:00	D	6.50
236	KURUKSHETRA	PEHOWA	npp	30.02900	76.59710	4/29/2022	13:47:00	D	18.20
237	KURUKSHETRA	PEHOWA	npp	30.03080	76.61320	4/29/2022	13:47:00	D	9.30
238	KURUKSHETRA	PEHOWA	npp	30.03310	76.59650	4/29/2022	13:47:00	D	6.90
239	KURUKSHETRA	PEHOWA	npp	30.03750	76.59990	4/29/2022	13:47:00	D	11.60
240	KURUKSHETRA	PEHOWA	npp	30.04110	76.59530	4/29/2022	13:47:00	D	8.20
241	KURUKSHETRA	PEHOWA	npp	30.04160	76.59930	4/29/2022	13:47:00	D	10.10
242	KURUKSHETRA	PEHOWA	npp	30.06440	76.54400	4/29/2022	13:47:00	D	10.10
243	KURUKSHETRA	PEHOWA	Aqua	30.02400	76.44800	4/29/2022	13:15:27	D	17.70
244	KURUKSHETRA	PEHOWA	Aqua	30.03200	76.61500	4/29/2022	13:15:27	D	15.10
245	KURUKSHETRA	THANESAR	npp	29.99480	76.73390	4/29/2022	13:47:00	D	4.30
246	KURUKSHETRA	THANESAR	Aqua	29.93200	76.69000	4/29/2022	13:15:27	D	15.20
247	KURUKSHETRA	THANESAR	Aqua	29.93500	76.70700	4/29/2022	13:15:27	D	21.80

248	PALWAL	PRITHLA	npp	28.19350	77.32220	4/29/2022	13:47:00	D	5.70
249	PANIPAT	BAPPAULI	npp	29.24310	77.07430	4/29/2022	13:47:00	D	20.60
250	PANIPAT	BAPPAULI	npp	29.24560	77.07430	4/29/2022	13:47:00	D	9.00
251	PANIPAT	BAPPAULI	npp	29.24720	77.07380	4/29/2022	13:47:00	D	6.40
252	PANIPAT	BAPPAULI	npp	29.28260	77.03120	4/29/2022	13:47:00	D	4.20
253	PANIPAT	BAPPAULI	npp	29.29390	77.09720	4/29/2022	13:47:00	D	4.40
254	PANIPAT	BAPPAULI	npp	29.29430	77.10140	4/29/2022	13:47:00	D	9.00
255	PANIPAT	BAPPAULI	npp	29.29480	77.10560	4/29/2022	13:47:00	D	9.00
256	PANIPAT	BAPPAULI	npp	29.30250	77.13850	4/29/2022	13:47:00	D	9.50
257	PANIPAT	BAPPAULI	npp	29.33270	77.14710	4/29/2022	13:47:00	D	7.40
258	PANIPAT	ISRANA	npp	29.23270	76.91310	4/29/2022	13:47:00	D	6.30
259	PANIPAT	ISRANA	npp	29.23320	76.91290	4/29/2022	13:47:00	D	6.90
260	PANIPAT	ISRANA	npp	29.23470	76.85510	4/29/2022	13:47:00	D	5.10
261	PANIPAT	ISRANA	npp	29.23920	76.85860	4/29/2022	13:47:00	D	5.20
262	PANIPAT	ISRANA	npp	29.23960	76.86260	4/29/2022	13:47:00	D	5.20
263	PANIPAT	ISRANA	npp	29.25870	76.73750	4/29/2022	13:47:00	D	4.30
264	PANIPAT	ISRANA	npp	29.27750	76.75920	4/29/2022	13:47:00	D	5.10
265	PANIPAT	ISRANA	npp	29.28280	76.84420	4/29/2022	13:47:00	D	3.10
266	PANIPAT	ISRANA	npp	29.30080	76.89520	4/29/2022	13:47:00	D	5.40
267	PANIPAT	ISRANA	Aqua	29.23300	76.86000	4/29/2022	13:15:27	D	18.50
268	PANIPAT	ISRANA	Terra	29.28100	76.75300	4/29/2022	11:42:39	D	55.00
269	PANIPAT	ISRANA	Aqua	29.30100	76.72500	4/29/2022	13:15:27	D	15.50
270	PANIPAT	ISRANA	Aqua	29.30400	76.74200	4/29/2022	13:15:27	D	13.30
271	PANIPAT	ISRANA	Aqua	29.34500	76.91100	4/29/2022	13:15:27	D	25.40
272	PANIPAT	MADLAUDA	npp	29.33450	76.78810	4/29/2022	13:47:00	D	3.60
273	PANIPAT	MADLAUDA	npp	29.35090	76.67620	4/29/2022	13:47:00	D	8.70
274	PANIPAT	MADLAUDA	npp	29.35490	76.67560	4/29/2022	13:47:00	D	8.70
275	PANIPAT	MADLAUDA	npp	29.37940	76.74910	4/29/2022	13:47:00	D	4.10
276	PANIPAT	MADLAUDA	npp	29.46270	76.83570	4/29/2022	13:47:00	D	15.90
277	PANIPAT	MADLAUDA	npp	29.46680	76.83510	4/29/2022	13:47:00	D	6.10
278	PANIPAT	MADLAUDA	npp	29.46730	76.80210	4/29/2022	13:47:00	D	20.10
279	PANIPAT	MADLAUDA	npp	29.47130	76.80150	4/29/2022	13:47:00	D	19.40
280	PANIPAT	MADLAUDA	Aqua	29.35700	76.85300	4/29/2022	13:15:27	D	22.00

281	PANIPAT	MADLAUDA	Aqua	29.37200	76.73900	4/29/2022	13:15:27	D	38.20
282	PANIPAT	MADLAUDA	Terra	29.38100	76.86000	4/29/2022	11:42:39	D	118.70
283	PANIPAT	MADLAUDA	Terra	29.38300	76.85400	4/29/2022	11:42:39	D	124.80
284	PANIPAT	MADLAUDA	Terra	29.38800	76.82900	4/29/2022	11:42:39	D	91.90
285	PANIPAT	PANIPAT	npp	29.44810	76.99600	4/29/2022	13:47:00	D	4.40
286	PANIPAT	PANIPAT	Aqua	29.34800	76.91500	4/29/2022	13:15:27	D	34.00
287	PANIPAT	PANIPAT	Aqua	29.47000	77.07600	4/29/2022	13:15:27	D	20.10
288	PANIPAT	SAMALKHA	npp	29.19840	77.08470	4/29/2022	13:47:00	D	7.40
289	PANIPAT	SAMALKHA	npp	29.20110	77.10970	4/29/2022	13:47:00	D	5.80
290	PANIPAT	SAMALKHA	npp	29.20250	77.08420	4/29/2022	13:47:00	D	7.40
291	PANIPAT	SAMALKHA	npp	29.22620	77.03460	4/29/2022	13:47:00	D	6.40
292	PANIPAT	SAMALKHA	npp	29.24520	77.07010	4/29/2022	13:47:00	D	12.30
293	PANIPAT	SAMALKHA	Aqua	29.18400	77.09400	4/29/2022	13:15:27	D	19.90
294	ROHTAK	LAKHAN MAJRA	npp	29.03270	76.52140	4/29/2022	13:47:00	D	10.20
295	ROHTAK	LAKHAN MAJRA	npp	29.07620	76.51520	4/29/2022	13:47:00	D	15.70
296	ROHTAK	LAKHAN MAJRA	npp	29.07890	76.50310	4/29/2022	13:47:00	D	8.90
297	ROHTAK	LAKHAN MAJRA	npp	29.08020	76.51460	4/29/2022	13:47:00	D	15.70
298	ROHTAK	LAKHAN MAJRA	Terra	29.03400	76.53300	4/29/2022	11:42:39	D	40.10
299	ROHTAK	MEHAM	npp	28.96390	76.40930	4/29/2022	13:47:00	D	9.70
300	ROHTAK	MEHAM	npp	28.96520	76.41160	4/29/2022	13:47:00	D	7.80
301	ROHTAK	MEHAM	npp	28.98220	76.42970	4/29/2022	13:47:00	D	8.40
302	ROHTAK	MEHAM	npp	29.02490	76.28000	4/29/2022	13:47:00	D	9.80
303	ROHTAK	MEHAM	Terra	28.89500	76.38500	4/29/2022	11:42:39	D	45.00
304	ROHTAK	MEHAM	Aqua	29.01700	76.34300	4/29/2022	13:15:27	D	115.90
305	ROHTAK	ROHTAK	npp	28.80740	76.59250	4/29/2022	02:37:43	N	1.00
306	ROHTAK	ROHTAK	npp	28.81160	76.59360	4/29/2022	02:37:43	N	1.00
307	ROHTAK	ROHTAK	npp	28.92990	76.81160	4/29/2022	13:47:00	D	3.60
308	ROHTAK	ROHTAK	npp	28.94620	76.63060	4/29/2022	13:47:00	D	8.00
309	ROHTAK	ROHTAK	npp	28.94750	76.74980	4/29/2022	13:47:00	D	9.90
310	ROHTAK	ROHTAK	npp	28.95150	76.74920	4/29/2022	13:47:00	D	9.90
311	SIRSA	DABWALI	npp	29.88920	74.67540	4/29/2022	13:47:00	D	5.50
312	SIRSA	RANIA	npp	29.55050	74.60250	4/29/2022	13:47:00	D	11.70
313	SONIPAT	GANAUR	npp	29.15300	76.85830	4/29/2022	13:47:00	D	14.80

314	SONIPAT	GOHANA	npp	29.12040	76.82210	4/29/2022	13:47:00	D	5.40
315	SONIPAT	KATHURA	npp	29.07950	76.50880	4/29/2022	13:47:00	D	15.70
316	SONIPAT	KATHURA	npp	29.08370	76.61440	4/29/2022	13:47:00	D	6.30
317	SONIPAT	KATHURA	npp	29.08490	76.60740	4/29/2022	13:47:00	D	22.90
318	SONIPAT	KATHURA	npp	29.08550	76.61330	4/29/2022	13:47:00	D	22.90
319	SONIPAT	KATHURA	npp	29.08700	76.60800	4/29/2022	13:47:00	D	8.90
320	SONIPAT	KATHURA	npp	29.08770	76.61390	4/29/2022	13:47:00	D	33.40
321	SONIPAT	KATHURA	npp	29.08890	76.60680	4/29/2022	13:47:00	D	7.60
322	SONIPAT	KATHURA	npp	29.08950	76.61270	4/29/2022	13:47:00	D	7.60
323	SONIPAT	KATHURA	npp	29.10450	76.49250	4/29/2022	13:47:00	D	44.90
324	SONIPAT	KATHURA	npp	29.11630	76.52600	4/29/2022	13:47:00	D	8.90
325	SONIPAT	KATHURA	npp	29.12090	76.53120	4/29/2022	13:47:00	D	9.30
326	SONIPAT	KATHURA	npp	29.13210	76.52370	4/29/2022	13:47:00	D	5.30
327	SONIPAT	KATHURA	npp	29.14210	76.50460	4/29/2022	13:47:00	D	8.10
328	SONIPAT	KATHURA	npp	29.14340	76.51620	4/29/2022	13:47:00	D	11.40
329	SONIPAT	KATHURA	npp	29.14600	76.50410	4/29/2022	13:47:00	D	8.10
330	SONIPAT	KATHURA	npp	29.14670	76.50980	4/29/2022	13:47:00	D	8.10
331	SONIPAT	KATHURA	Aqua	29.12100	76.52900	4/29/2022	13:15:27	D	20.30
332	SONIPAT	KATHURA	Aqua	29.14100	76.50400	4/29/2022	13:15:27	D	40.80
333	SONIPAT	KHARKHODA	npp	28.85040	76.98980	4/29/2022	13:47:00	D	5.90
334	SONIPAT	KHARKHODA	npp	28.87430	76.98230	4/29/2022	13:47:00	D	6.90
335	SONIPAT	KHARKHODA	npp	28.94310	76.89500	4/29/2022	13:47:00	D	4.10
336	SONIPAT	KHARKHODA	npp	28.94720	76.89440	4/29/2022	13:47:00	D	6.00
337	SONIPAT	MUNDLANA	npp	29.19690	76.61890	4/29/2022	13:47:00	D	11.00
338	SONIPAT	MUNDLANA	npp	29.27870	76.62510	4/29/2022	13:47:00	D	9.30
339	SONIPAT	MURTHAL	npp	28.95700	77.13760	4/29/2022	13:47:00	D	7.90
340	SONIPAT	MURTHAL	npp	28.95970	77.16260	4/29/2022	13:47:00	D	6.20
341	SONIPAT	MURTHAL	npp	29.11910	77.07310	4/29/2022	13:47:00	D	7.70
342	SONIPAT	RAI	Aqua	28.94600	77.13000	4/29/2022	13:15:27	D	30.50
343	SONIPAT	SONIPAT	npp	28.94100	77.02700	4/29/2022	13:47:00	D	3.60
344	SONIPAT	SONIPAT	npp	29.02080	76.89200	4/29/2022	13:47:00	D	4.60
345	YAMUNANAGAR	RADAUR	npp	29.99470	77.22180	4/29/2022	13:47:00	D	4.70

Details of wheat residue burning events in Uttar Pradesh on 29-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ALLAHABAD	ALLAHABAD	npp	25.48210	81.71050	4/29/2022	13:47:00	D	4.80
2	ALLAHABAD	ALLAHABAD	npp	25.48240	81.71400	4/29/2022	13:47:00	D	4.80
3	ALLAHABAD	BARA	npp	25.08630	81.64080	4/29/2022	02:37:43	N	0.60
4	ALLAHABAD	BARA	npp	25.08680	81.64270	4/29/2022	00:57:26	N	1.20
5	ALLAHABAD	BARA	npp	25.08750	81.64050	4/29/2022	02:37:43	N	0.70
6	ALLAHABAD	BARA	npp	25.10980	81.70320	4/29/2022	02:37:43	N	0.60
7	ALLAHABAD	BARA	npp	25.12620	81.74760	4/29/2022	13:47:00	D	10.00
8	ALLAHABAD	BARA	npp	25.20120	81.75630	4/29/2022	13:47:00	D	4.60
9	ALLAHABAD	MEZA	npp	25.07710	81.97100	4/29/2022	12:07:25	D	7.40
10	AURAIYA	BIDHUNA	npp	26.64200	79.47820	4/29/2022	00:57:26	N	2.30
11	AURAIYA	BIDHUNA	npp	26.64340	79.47470	4/29/2022	00:57:26	N	1.10
12	AZAMGARH	AZAMGARH	npp	25.98970	83.28280	4/29/2022	13:47:00	D	4.70
13	AZAMGARH	AZAMGARH	npp	25.99010	83.28050	4/29/2022	13:47:00	D	3.30
14	AZAMGARH	MEHNAGAR	npp	25.78150	83.15230	4/29/2022	13:47:00	D	9.80
15	AZAMGARH	MEHNAGAR	npp	25.78220	83.15190	4/29/2022	13:47:00	D	4.90
16	AZAMGARH	MEHNAGAR	npp	25.82180	83.13960	4/29/2022	13:47:00	D	4.40
17	AZAMGARH	MEHNAGAR	npp	25.82750	83.13910	4/29/2022	13:47:00	D	5.50
18	AZAMGARH	MEHNAGAR	Aqua	25.78000	83.15200	4/29/2022	13:15:27	D	18.40
19	AZAMGARH	NIZAMABAD	npp	25.96350	82.88820	4/29/2022	12:07:25	D	3.50
20	BAHRAICH	BAHRAICH	npp	27.50750	81.81030	4/29/2022	13:47:00	D	2.60
21	BALRAMPUR	UTRAULA	npp	27.22150	82.47460	4/29/2022	00:57:26	N	0.70
22	BALRAMPUR	UTRAULA	npp	27.22760	82.47520	4/29/2022	00:57:26	N	0.70
23	BALRAMPUR	UTRAULA	npp	27.26350	82.49210	4/29/2022	02:37:43	N	1.00
24	BAREILLY	BAHERI	npp	28.67970	79.53070	4/29/2022	13:47:00	D	17.40
25	BAREILLY	BAHERI	npp	28.70400	79.63810	4/29/2022	13:47:00	D	11.10
26	BAREILLY	BAHERI	npp	28.70710	79.62020	4/29/2022	13:47:00	D	7.20
27	BAREILLY	BAHERI	Aqua	28.70200	79.62100	4/29/2022	13:15:27	D	11.90
28	BASTI	BHANPUR	Aqua	27.11100	82.67100	4/29/2022	13:15:27	D	33.60
29	BASTI	RUDHAULI	npp	27.01130	82.82510	4/29/2022	13:47:00	D	6.20

30	BASTI	RUDHAULI	npp	27.01270	82.82480	4/29/2022	13:47:00	D	6.30
31	BULANSAHAR	KHURJA	npp	28.24640	77.79950	4/29/2022	13:47:00	D	11.10
32	BULANSAHAR	KHURJA	npp	28.27080	77.79680	4/29/2022	13:47:00	D	10.00
33	CHANDAULI	CHAKIA	npp	25.06390	83.26560	4/29/2022	00:57:26	N	0.70
34	CHANDAULI	CHAKIA	npp	25.15700	83.34560	4/29/2022	12:07:25	D	6.80
35	CHANDAULI	CHAKIA	npp	25.15790	83.33900	4/29/2022	12:07:25	D	16.30
36	CHANDAULI	CHAKIA	npp	25.15950	83.34540	4/29/2022	12:07:25	D	18.40
37	CHANDAULI	CHAKIA	Aqua	25.10700	83.34300	4/29/2022	13:15:27	D	8.60
38	CHANDAULI	CHANDAULI	npp	25.16190	83.33710	4/29/2022	12:07:25	D	9.00
39	CHANDAULI	CHANDAULI	npp	25.16360	83.34350	4/29/2022	12:07:25	D	9.00
40	CHANDAULI	CHANDAULI	npp	25.20860	83.28900	4/29/2022	12:07:25	D	7.40
41	CHANDAULI	CHANDAULI	npp	25.25960	83.43090	4/29/2022	00:57:26	N	0.80
42	CHANDAULI	CHANDAULI	npp	25.27580	83.39660	4/29/2022	12:07:25	D	5.10
43	CHANDAULI	CHANDAULI	npp	25.27750	83.40290	4/29/2022	12:07:25	D	5.10
44	CHANDAULI	CHANDAULI	npp	25.27910	83.39780	4/29/2022	12:07:25	D	10.70
45	CHANDAULI	CHANDAULI	npp	25.28010	83.41390	4/29/2022	00:57:26	N	0.60
46	CHANDAULI	CHANDAULI	npp	25.28400	83.40090	4/29/2022	12:07:25	D	9.20
47	CHANDAULI	CHANDAULI	npp	25.29320	83.39540	4/29/2022	13:47:00	D	10.50
48	CHANDAULI	CHANDAULI	npp	25.29340	83.39630	4/29/2022	13:47:00	D	11.80
49	CHANDAULI	CHANDAULI	npp	25.34510	83.53250	4/29/2022	00:57:26	N	1.20
50	CHANDAULI	CHANDAULI	Terra	25.29300	83.39900	4/29/2022	10:04:08	D	30.70
51	CHANDAULI	CHANDAULI	Aqua	25.31600	83.51500	4/29/2022	13:15:27	D	11.60
52	CHANDAULI	CHANDAULI	Aqua	25.32500	83.51300	4/29/2022	13:15:27	D	40.30
53	CHANDAULI	CHANDAULI	Terra	25.32900	83.41000	4/29/2022	10:04:08	D	34.30
54	CHANDAULI	SHAKALDIHA	npp	25.37930	83.44700	4/29/2022	13:47:00	D	3.40
55	CHANDAULI	SHAKALDIHA	npp	25.37940	83.46740	4/29/2022	00:57:26	N	1.40
56	CHANDAULI	SHAKALDIHA	npp	25.38100	83.46680	4/29/2022	00:57:26	N	1.00
57	CHANDAULI	SHAKALDIHA	Aqua	25.37900	83.43700	4/29/2022	13:15:27	D	13.00
58	CHANDAULI	SHAKALDIHA	Aqua	25.38100	83.44600	4/29/2022	13:15:27	D	23.60
59	CHITRAKOOT	KARWI	Aqua	24.99900	80.91600	4/29/2022	13:15:27	D	49.80
60	CHITRAKOOT	MAU	npp	25.26370	81.28720	4/29/2022	13:47:00	D	7.60
61	CHITRAKOOT	MAU	npp	25.26870	81.28670	4/29/2022	13:47:00	D	2.30
62	DEORIA	BARHAJ	npp	26.35160	83.73930	4/29/2022	13:47:00	D	3.60

63	DEORIA	BARHAJ	npp	26.35460	83.74040	4/29/2022	13:47:00	D	4.90
64	DEORIA	RUDRAPUR	npp	26.40400	83.51550	4/29/2022	00:57:26	N	1.70
65	DEORIA	RUDRAPUR	npp	26.43580	83.57320	4/29/2022	13:47:00	D	2.30
66	DEORIA	RUDRAPUR	npp	26.43850	83.57500	4/29/2022	13:47:00	D	3.00
67	FATEHPUR	FATEHPUR	npp	25.84640	80.99960	4/29/2022	00:57:26	N	0.90
68	FATEHPUR	FATEHPUR	npp	25.84890	81.00040	4/29/2022	00:57:26	N	1.10
69	GAUTAMBUDHNAGAR	GAUTAMBUDHNAGAR	npp	28.47950	77.47270	4/29/2022	13:47:00	D	4.40
70	GAUTAMBUDHNAGAR	JEVAR	npp	28.23390	77.64640	4/29/2022	13:47:00	D	5.30
71	GAZIPUR	ZAMANIA	npp	25.32790	83.56860	4/29/2022	12:07:25	D	12.50
72	GAZIPUR	ZAMANIA	npp	25.33020	83.57020	4/29/2022	12:07:25	D	6.50
73	GAZIPUR	ZAMANIA	npp	25.33530	83.56000	4/29/2022	13:47:00	D	4.00
74	GAZIPUR	ZAMANIA	npp	25.33800	83.54880	4/29/2022	00:57:26	N	1.30
75	GAZIPUR	ZAMANIA	npp	25.33840	83.54450	4/29/2022	00:57:26	N	1.30
76	GAZIPUR	ZAMANIA	npp	25.34180	83.56850	4/29/2022	13:47:00	D	6.00
77	GAZIPUR	ZAMANIA	npp	25.34300	83.55780	4/29/2022	00:57:26	N	1.40
78	GAZIPUR	ZAMANIA	npp	25.34330	83.55360	4/29/2022	00:57:26	N	1.40
79	GAZIPUR	ZAMANIA	npp	25.34440	83.54090	4/29/2022	00:57:26	N	1.90
80	GAZIPUR	ZAMANIA	npp	25.34640	83.55190	4/29/2022	12:07:25	D	5.40
81	GAZIPUR	ZAMANIA	npp	25.34830	83.56260	4/29/2022	00:57:26	N	1.20
82	GAZIPUR	ZAMANIA	npp	25.35430	83.55900	4/29/2022	00:57:26	N	2.10
83	GAZIPUR	ZAMANIA	npp	25.35470	83.55480	4/29/2022	00:57:26	N	2.10
84	GAZIPUR	ZAMANIA	npp	25.35650	83.55850	4/29/2022	00:57:26	N	2.60
85	GAZIPUR	ZAMANIA	npp	25.35680	83.55430	4/29/2022	00:57:26	N	2.60
86	GAZIPUR	ZAMANIA	npp	25.36000	83.55960	4/29/2022	00:57:26	N	2.30
87	GAZIPUR	ZAMANIA	npp	25.36650	83.57660	4/29/2022	00:57:26	N	2.10
88	GAZIPUR	ZAMANIA	npp	25.36690	83.57230	4/29/2022	00:57:26	N	2.10
89	GAZIPUR	ZAMANIA	npp	25.37030	83.57340	4/29/2022	00:57:26	N	3.40
90	GAZIPUR	ZAMANIA	npp	25.40650	83.76230	4/29/2022	12:07:25	D	4.00
91	GAZIPUR	ZAMANIA	Aqua	25.33200	83.56200	4/29/2022	13:15:27	D	21.30
92	GAZIPUR	ZAMANIA	Aqua	25.34100	83.56100	4/29/2022	13:15:27	D	22.10
93	GHAZIABAD	HAPUR	npp	28.76590	77.87740	4/29/2022	13:47:00	D	4.10
94	GORAKHPUR	BANSGAON	npp	26.49820	83.38470	4/29/2022	12:07:25	D	4.40
95	GORAKHPUR	BANSGAON	npp	26.49840	83.38120	4/29/2022	12:07:25	D	4.50

96	GORAKHPUR	BANSGAON	npp	26.53120	83.34610	4/29/2022	13:47:00	D	3.00
97	GORAKHPUR	BANSGAON	npp	26.53170	83.34490	4/29/2022	13:47:00	D	3.70
98	GORAKHPUR	BANSGAON	npp	26.59830	83.45680	4/29/2022	13:47:00	D	2.50
99	GORAKHPUR	BANSGAON	Aqua	26.49600	83.38400	4/29/2022	13:15:27	D	9.90
100	GORAKHPUR	CHAURI CHAURA	npp	26.51460	83.49780	4/29/2022	12:07:25	D	4.90
101	GORAKHPUR	CHAURI CHAURA	npp	26.51510	83.50090	4/29/2022	12:07:25	D	6.80
102	GORAKHPUR	CHAURI CHAURA	npp	26.51950	83.49510	4/29/2022	13:47:00	D	5.30
103	GORAKHPUR	CHAURI CHAURA	npp	26.51980	83.49980	4/29/2022	13:47:00	D	5.30
104	GORAKHPUR	CHAURI CHAURA	npp	26.52000	83.57200	4/29/2022	12:07:25	D	4.20
105	GORAKHPUR	CHAURI CHAURA	Aqua	26.51200	83.49300	4/29/2022	13:15:27	D	9.30
106	GORAKHPUR	GOLA	npp	26.30500	83.43930	4/29/2022	13:47:00	D	5.30
107	GORAKHPUR	GORAKHPUR	npp	26.59970	83.45610	4/29/2022	12:07:25	D	12.80
108	GORAKHPUR	GORAKHPUR	npp	26.60420	83.45630	4/29/2022	13:47:00	D	2.50
109	GORAKHPUR	GORAKHPUR	npp	26.62390	83.48290	4/29/2022	13:47:00	D	6.60
110	GORAKHPUR	GORAKHPUR	npp	26.62430	83.48760	4/29/2022	13:47:00	D	7.50
111	GORAKHPUR	GORAKHPUR	Aqua	26.59700	83.45200	4/29/2022	13:15:27	D	29.40
112	GORAKHPUR	GORAKHPUR	Aqua	26.60600	83.45000	4/29/2022	13:15:27	D	11.00
113	HAMIRPUR	MAUDAHA	npp	25.70210	79.87680	4/29/2022	13:47:00	D	15.70
114	HARDOI	SHAHABAD	npp	27.76160	80.07760	4/29/2022	13:47:00	D	6.30
115	JHANSI	JHANSI	npp	25.49500	78.70150	4/29/2022	13:47:00	D	39.80
116	JHANSI	JHANSI	npp	25.49550	78.70600	4/29/2022	13:47:00	D	39.30
117	JHANSI	JHANSI	npp	25.49940	78.70090	4/29/2022	13:47:00	D	39.80
118	JHANSI	JHANSI	npp	25.49980	78.70540	4/29/2022	13:47:00	D	39.30
119	JHANSI	JHANSI	npp	25.51390	78.51390	4/29/2022	13:47:00	D	11.70
120	JHANSI	JHANSI	Aqua	25.57300	78.66800	4/29/2022	13:15:27	D	31.00
121	JHANSI	TAHRAULI	npp	25.57960	78.71350	4/29/2022	13:47:00	D	10.30
122	JHANSI	TAHRAULI	npp	25.58090	78.71530	4/29/2022	13:47:00	D	19.00
123	JHANSI	TAHRAULI	npp	25.62030	79.12360	4/29/2022	13:47:00	D	4.80
124	JYOTIBAPHULE NAGAR	HASANPUR	npp	28.58770	78.21220	4/29/2022	13:47:00	D	8.00
125	KAUSHAMBI	MANJHANPUR	npp	25.41100	81.31970	4/29/2022	00:57:26	N	0.70
126	KHERI	MOHMADI	npp	27.91120	80.09390	4/29/2022	02:37:43	N	0.40
127	KHERI	NIGHASAN	npp	28.27470	81.00620	4/29/2022	13:47:00	D	1.20
128	KHERI	NIGHASAN	npp	28.32240	81.01530	4/29/2022	13:47:00	D	2.60

129	KUSHINAGAR	PADRAUNA	npp	27.15830	83.88360	4/29/2022	13:47:00	D	4.50
130	LALITPUR	KHAGA	npp	24.60720	78.64940	4/29/2022	02:37:43	N	1.30
131	MAHARAJGANJ	MAHARAJGANJ	npp	27.24710	83.56510	4/29/2022	13:47:00	D	3.40
132	MAHARAJGANJ	NAUTANWA	npp	27.46310	83.54790	4/29/2022	00:57:26	N	0.80
133	MAHARAJGANJ	NAUTANWA	npp	27.46370	83.54690	4/29/2022	00:57:26	N	1.00
134	MIRZAPUR	CHUNAR	npp	25.16010	83.06030	4/29/2022	13:47:00	D	4.50
135	MIRZAPUR	CHUNAR	npp	25.16200	83.05960	4/29/2022	13:47:00	D	5.60
136	MIRZAPUR	CHUNAR	npp	25.16400	83.06290	4/29/2022	12:07:25	D	7.60
137	MIRZAPUR	CHUNAR	Aqua	25.15900	83.06500	4/29/2022	13:15:27	D	9.90
138	MIRZAPUR	MIRZAPUR	npp	25.18950	82.44470	4/29/2022	12:07:25	D	5.70
139	MIRZAPUR	MIRZAPUR	npp	25.19440	82.44180	4/29/2022	13:47:00	D	6.80
140	MIRZAPUR	MIRZAPUR	npp	25.19530	82.44150	4/29/2022	13:47:00	D	4.30
141	MIRZAPUR	MIRZAPUR	Aqua	25.18400	82.43800	4/29/2022	13:15:27	D	16.40
142	MUZAFARNAGAR	JANSATH	npp	29.33100	78.00910	4/29/2022	13:47:00	D	3.20
143	MUZAFARNAGAR	KAIRANA	npp	29.30010	77.19440	4/29/2022	13:47:00	D	5.00
144	PILHIBHIT	BISALPUR	npp	28.19500	79.91330	4/29/2022	13:47:00	D	7.70
145	PILHIBHIT	PILHIBHIT	npp	28.69140	79.71690	4/29/2022	02:37:43	N	0.60
146	PILHIBHIT	PILHIBHIT	Aqua	28.79800	79.70900	4/29/2022	13:15:27	D	21.60
147	PILHIBHIT	PURANPUR	npp	28.63030	80.10110	4/29/2022	13:47:00	D	4.60
148	PILHIBHIT	PURANPUR	npp	28.64290	80.13090	4/29/2022	13:47:00	D	7.70
149	RAIBEARELI	RAEBARELI	npp	26.22250	81.13300	4/29/2022	13:47:00	D	3.30
150	RAIBEARELI	RAEBARELI	npp	26.28890	81.26960	4/29/2022	13:47:00	D	2.90
151	RAIBEARELI	RAEBARELI	npp	26.34930	81.19250	4/29/2022	13:47:00	D	3.00
152	RAIBEARELI	RAEBARELI	npp	26.35230	81.19430	4/29/2022	13:47:00	D	4.10
153	RAIBEARELI	SALON	npp	26.20830	81.43370	4/29/2022	02:37:43	N	0.60
154	RAIBEARELI	SALON	npp	26.21010	81.43570	4/29/2022	00:57:26	N	2.30
155	RAIBEARELI	TILOI	npp	26.32920	81.55260	4/29/2022	13:47:00	D	5.40
156	RAIBEARELI	TILOI	npp	26.33410	81.54860	4/29/2022	13:47:00	D	7.60
157	RAIBEARELI	TILOI	npp	26.33440	81.55200	4/29/2022	13:47:00	D	5.40
158	RAMPUR	MILAK	Aqua	28.56800	79.13800	4/29/2022	13:15:27	D	12.70
159	SANTKABIRNAGAR	GHANGHATA	npp	26.58120	83.09070	4/29/2022	00:57:26	N	1.20
160	SHAHJAHANPUR	PUWANYA	npp	27.98910	80.03570	4/29/2022	13:47:00	D	5.20
161	SHAHJAHANPUR	PUWANYA	npp	28.13300	80.23920	4/29/2022	13:47:00	D	8.50

162	SHAHJAHANPUR	PUWANYA	npp	28.17610	80.02970	4/29/2022	13:47:00	D	7.80
163	SHAHJAHANPUR	PUWANYA	npp	28.17660	80.03570	4/29/2022	13:47:00	D	7.80
164	SHAHJAHANPUR	PUWANYA	npp	28.32180	80.20170	4/29/2022	13:47:00	D	3.40
165	SHAHJAHANPUR	PUWANYA	Aqua	28.17300	80.02400	4/29/2022	13:15:27	D	11.40
166	SHAHJAHANPUR	SHAHJAHANPUR	npp	27.86640	80.01540	4/29/2022	13:47:00	D	11.60
167	SHAHJAHANPUR	SHAHJAHANPUR	npp	27.86700	80.02130	4/29/2022	13:47:00	D	11.60
168	SHAHJAHANPUR	SHAHJAHANPUR	Aqua	27.86300	80.01000	4/29/2022	13:15:27	D	21.80
169	SHAHJAHANPUR	SHAHJAHANPUR	Aqua	27.86500	80.02200	4/29/2022	13:15:27	D	12.10
170	SHAHJAHANPUR	TILHAR	npp	28.16140	79.70480	4/29/2022	02:37:43	N	0.40
171	SHARANPUR	RAMPUR MANIHARRAN	npp	29.75780	77.36360	4/29/2022	13:47:00	D	3.70
172	SHRAWASTI	IKAUNA	npp	27.58010	81.75460	4/29/2022	12:07:25	D	16.60
173	SHRAWASTI	IKAUNA	npp	27.58060	81.75300	4/29/2022	12:07:25	D	13.20
174	SHRAWASTI	IKAUNA	npp	27.58210	81.76170	4/29/2022	12:07:25	D	20.90
175	SHRAWASTI	IKAUNA	npp	27.58250	81.76010	4/29/2022	12:07:25	D	13.20
176	SIDDHARTHANAGAR	BANSI	npp	27.14330	83.02560	4/29/2022	13:47:00	D	6.40
177	SIDDHARTHANAGAR	BANSI	npp	27.14390	83.02660	4/29/2022	13:47:00	D	6.30
178	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.25460	82.53560	4/29/2022	00:57:26	N	1.10
179	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.26210	82.50810	4/29/2022	13:47:00	D	6.60
180	SIDDHARTHANAGAR	DOMARIYAGANJ	Aqua	27.24000	82.54100	4/29/2022	13:15:27	D	18.40
181	SIDDHARTHANAGAR	DOMARIYAGANJ	Aqua	27.24100	82.55100	4/29/2022	13:15:27	D	11.70
182	SIDDHARTHANAGAR	DOMARIYAGANJ	Aqua	27.26200	82.50600	4/29/2022	13:15:27	D	8.80
183	SIDDHARTHANAGAR	NAUGARH	npp	27.16150	83.10990	4/29/2022	13:47:00	D	2.10
184	SIDDHARTHANAGAR	NAUGARH	npp	27.16160	83.11100	4/29/2022	13:47:00	D	3.30
185	SIDDHARTHANAGAR	NAUGARH	npp	27.16180	83.11440	4/29/2022	13:47:00	D	4.20
186	SIDDHARTHANAGAR	NAUGARH	npp	27.16190	83.11550	4/29/2022	13:47:00	D	3.80
187	SIDDHARTHANAGAR	NAUGARH	npp	27.17160	83.08740	4/29/2022	13:47:00	D	1.70
188	SIDDHARTHANAGAR	NAUGARH	Aqua	27.15800	83.11300	4/29/2022	13:15:27	D	7.00
189	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.35490	83.03410	4/29/2022	13:47:00	D	3.80
190	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.36770	83.05700	4/29/2022	13:47:00	D	1.40
191	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.36810	83.05560	4/29/2022	13:47:00	D	1.40
192	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.38100	83.07270	4/29/2022	13:47:00	D	3.30
193	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.41160	82.77980	4/29/2022	13:47:00	D	2.10
194	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.41410	82.77770	4/29/2022	12:07:25	D	3.00

195	SIDDHARTHANAGAR	SHOHRATGARH	Aqua	27.37300	83.07100	4/29/2022	13:15:27	D	8.20
196	SITAPUR	LAHARPUR	npp	27.63860	80.85220	4/29/2022	13:47:00	D	3.70
197	SITAPUR	MAHMUDABAD	npp	27.35490	81.30490	4/29/2022	13:47:00	D	4.30
198	SONBHADRA	DUDHI	npp	23.94720	82.96850	4/29/2022	13:47:00	D	2.20
199	SONBHADRA	DUDHI	npp	23.96640	83.12370	4/29/2022	12:07:25	D	17.40
200	SONBHADRA	DUDHI	npp	24.02540	83.24470	4/29/2022	13:47:00	D	4.70
201	SONBHADRA	DUDHI	Aqua	23.98300	82.97600	4/29/2022	13:15:27	D	22.80
202	SONBHADRA	DUDHI	Aqua	23.98400	82.98600	4/29/2022	13:15:27	D	12.60
203	SONBHADRA	REBUTSHGANJ	npp	24.35040	82.79260	4/29/2022	12:07:25	D	10.20
204	SONBHADRA	REBUTSHGANJ	npp	24.35480	82.80660	4/29/2022	13:47:00	D	37.20
205	SONBHADRA	REBUTSHGANJ	npp	24.35720	82.79040	4/29/2022	12:07:25	D	6.10
206	SONBHADRA	REBUTSHGANJ	npp	24.68900	83.12860	4/29/2022	00:57:26	N	0.80
207	SONBHADRA	REBUTSHGANJ	npp	24.72340	82.99320	4/29/2022	00:57:26	N	0.90
208	SONBHADRA	REBUTSHGANJ	npp	24.88150	83.05980	4/29/2022	00:57:26	N	0.70
209	SONBHADRA	REBUTSHGANJ	npp	24.88210	83.06130	4/29/2022	02:37:43	N	0.90
210	SULTANPUR	MUSAFIRKHANA	npp	26.52110	81.63400	4/29/2022	13:47:00	D	4.90
211	SULTANPUR	MUSAFIRKHANA	npp	26.52260	81.65190	4/29/2022	13:47:00	D	7.90
212	SULTANPUR	MUSAFIRKHANA	npp	26.52290	81.65550	4/29/2022	13:47:00	D	7.90
213	UNNAO	BIGHAPUR	npp	26.27730	80.58670	4/29/2022	13:47:00	D	27.40

Details of wheat residue burning events in Delhi on 29-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	NORTH WEST DELHI	KANJHAWALA	npp	28.69320	76.98200	4/29/2022	13:47:00	D	7.30
2	WEST DELHI	PUNJABI BAGH	npp	28.68910	76.98260	4/29/2022	13:47:00	D	5.30

Details of wheat residue burning events in Madhya Pradesh on 29-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ASHOKNAGAR	ASHOKNAGAR	npp	24.50710	77.52680	4/29/2022	02:37:43	N	0.60
2	ASHOKNAGAR	ASHOKNAGAR	npp	24.50850	77.52760	4/29/2022	02:37:43	N	0.40
3	ASHOKNAGAR	ASHOKNAGAR	Aqua	24.44700	77.70300	4/29/2022	13:15:27	D	32.80
4	ASHOKNAGAR	CHANDERI	npp	24.58360	77.91900	4/29/2022	02:37:43	N	0.70
5	ASHOKNAGAR	CHANDERI	npp	24.83810	78.12800	4/29/2022	13:47:00	D	6.50
6	ASHOKNAGAR	MUNGAOLI	npp	24.34460	78.08700	4/29/2022	02:37:43	N	1.30
7	ASHOKNAGAR	MUNGAOLI	npp	24.34920	78.10240	4/29/2022	13:47:00	D	7.00
8	ASHOKNAGAR	MUNGAOLI	npp	24.34970	78.10640	4/29/2022	13:47:00	D	7.00
9	ASHOKNAGAR	MUNGAOLI	npp	24.35330	78.10190	4/29/2022	13:47:00	D	10.40
10	ASHOKNAGAR	MUNGAOLI	npp	24.35380	78.10590	4/29/2022	13:47:00	D	10.40
11	ASHOKNAGAR	MUNGAOLI	npp	24.35420	78.10980	4/29/2022	13:47:00	D	37.90
12	ASHOKNAGAR	MUNGAOLI	npp	24.35470	78.11380	4/29/2022	13:47:00	D	37.90
13	ASHOKNAGAR	MUNGAOLI	npp	24.35790	78.10530	4/29/2022	13:47:00	D	10.40
14	ASHOKNAGAR	MUNGAOLI	npp	24.35830	78.10930	4/29/2022	13:47:00	D	37.90
15	ASHOKNAGAR	MUNGAOLI	npp	24.52640	78.17190	4/29/2022	13:47:00	D	20.00
16	ASHOKNAGAR	MUNGAOLI	Aqua	24.34600	78.09500	4/29/2022	13:15:27	D	153.30
17	ASHOKNAGAR	MUNGAOLI	Aqua	24.35000	78.11200	4/29/2022	13:15:27	D	104.30
18	BETUL	AMLAL	npp	21.86130	78.02260	4/29/2022	13:47:00	D	17.10
19	BETUL	AMLAL	npp	21.89730	78.22330	4/29/2022	13:47:00	D	17.30
20	BETUL	BETUL	npp	22.09420	78.04770	4/29/2022	02:37:43	N	0.20
21	BETUL	BETUL	npp	22.09510	78.04870	4/29/2022	02:37:43	N	0.20
22	BETUL	MULTAI	npp	21.70750	78.12340	4/29/2022	02:37:43	N	1.00
23	BETUL	MULTAI	Aqua	21.72400	78.21400	4/29/2022	13:15:27	D	46.80
24	BHIND	BHIND	npp	26.59410	78.59420	4/29/2022	13:47:00	D	19.60
25	BHIND	GOHAD	npp	26.47110	78.32330	4/29/2022	13:47:00	D	9.60
26	BHIND	GOHAD	Terra	26.45200	78.30300	4/29/2022	11:42:39	D	98.40
27	BHIND	GOHAD	Terra	26.45200	78.31000	4/29/2022	11:42:39	D	87.90
28	BHIND	GOHAD	Aqua	26.45900	78.30600	4/29/2022	13:15:27	D	68.90
29	BHIND	GOHAD	Aqua	26.46200	78.32100	4/29/2022	13:15:27	D	135.20

30	BHIND	GOHAD	Terra	26.46900	78.31500	4/29/2022	11:42:39	D	93.20
31	BHIND	GOHAD	Terra	26.47000	78.30800	4/29/2022	11:42:39	D	128.90
32	BHIND	LAHAR	npp	26.00450	78.89970	4/29/2022	13:47:00	D	17.50
33	BHOPAL	BERASIYA	npp	23.55750	77.50140	4/29/2022	02:37:43	N	1.20
34	BHOPAL	BERASIYA	Aqua	23.57000	77.47500	4/29/2022	13:15:27	D	33.00
35	BHOPAL	HUZUR	npp	23.34300	77.43560	4/29/2022	13:47:00	D	9.40
36	BHOPAL	HUZUR	npp	23.34510	77.38010	4/29/2022	02:37:43	N	0.40
37	BHOPAL	HUZUR	npp	23.37680	77.30540	4/29/2022	02:37:43	N	0.50
38	CHHATARPUR	BARAMALEHRA	npp	24.49530	79.15290	4/29/2022	00:57:26	N	2.10
39	CHHATARPUR	BARAMALEHRA	npp	24.49770	79.15080	4/29/2022	00:57:26	N	1.80
40	CHHATARPUR	RAJNAGAR	npp	24.67020	79.87320	4/29/2022	02:37:43	N	3.90
41	CHHINDWARA	BICHHUA	npp	21.82710	79.10780	4/29/2022	02:37:43	N	2.30
42	CHHINDWARA	CHAURAI	npp	22.09230	79.12880	4/29/2022	13:47:00	D	28.70
43	CHHINDWARA	CHHINDWARA	npp	21.93540	78.95670	4/29/2022	02:37:43	N	2.00
44	CHHINDWARA	PARASIA	npp	22.18580	78.81360	4/29/2022	02:37:43	N	0.70
45	DAMOH	TENDUKHERA	npp	23.32230	79.39910	4/29/2022	02:37:43	N	0.70
46	DAMOH	TENDUKHERA	npp	23.32320	79.39510	4/29/2022	02:37:43	N	0.50
47	DATIA	BHANDER	npp	25.57410	78.66390	4/29/2022	13:47:00	D	15.80
48	DATIA	BHANDER	npp	25.57470	78.65660	4/29/2022	13:47:00	D	19.80
49	DATIA	BHANDER	npp	25.57520	78.66110	4/29/2022	13:47:00	D	15.70
50	DATIA	BHANDER	npp	25.57570	78.66560	4/29/2022	13:47:00	D	15.70
51	DATIA	BHANDER	npp	25.62940	78.71830	4/29/2022	13:47:00	D	4.40
52	DATIA	BHANDER	npp	25.78780	78.78750	4/29/2022	13:47:00	D	9.80
53	DATIA	BHANDER	npp	25.92580	78.79810	4/29/2022	02:37:43	N	1.40
54	DATIA	BHANDER	npp	25.92650	78.79470	4/29/2022	02:37:43	N	1.30
55	DATIA	BHANDER	npp	25.95540	78.73130	4/29/2022	13:47:00	D	12.90
56	DATIA	BHANDER	npp	25.98210	78.73260	4/29/2022	13:47:00	D	33.10
57	DATIA	BHANDER	npp	25.98260	78.73720	4/29/2022	13:47:00	D	33.10
58	DATIA	BHANDER	npp	25.98310	78.74180	4/29/2022	13:47:00	D	55.10
59	DATIA	BHANDER	npp	26.00690	78.75750	4/29/2022	13:47:00	D	14.10
60	DATIA	BHANDER	npp	26.00700	78.75490	4/29/2022	13:47:00	D	14.40
61	DATIA	BHANDER	npp	26.00740	78.76210	4/29/2022	13:47:00	D	14.10
62	DATIA	BHANDER	npp	26.00750	78.75950	4/29/2022	13:47:00	D	21.30

63	DATIA	BHANDER	Aqua	25.57000	78.65300	4/29/2022	13:15:27	D	38.70
64	DATIA	BHANDER	Aqua	25.57300	78.66300	4/29/2022	13:15:27	D	25.50
65	DATIA	BHANDER	Aqua	25.59800	78.67300	4/29/2022	13:15:27	D	18.70
66	DATIA	DATIA	npp	25.64560	78.62460	4/29/2022	13:47:00	D	5.40
67	DATIA	DATIA	npp	25.72340	78.58080	4/29/2022	02:37:43	N	0.70
68	DATIA	DATIA	Aqua	25.64400	78.61500	4/29/2022	13:15:27	D	22.60
69	DATIA	SEONDHA	npp	25.82120	78.64080	4/29/2022	13:47:00	D	1.90
70	DATIA	SEONDHA	npp	25.83180	78.61650	4/29/2022	13:47:00	D	6.10
71	DATIA	SEONDHA	npp	25.83230	78.62100	4/29/2022	13:47:00	D	5.10
72	DATIA	SEONDHA	npp	25.83270	78.58450	4/29/2022	13:47:00	D	7.60
73	DATIA	SEONDHA	npp	25.98590	78.72740	4/29/2022	13:47:00	D	18.70
74	DATIA	SEONDHA	npp	25.98640	78.73200	4/29/2022	13:47:00	D	20.30
75	DATIA	SEONDHA	npp	26.07910	78.75750	4/29/2022	02:37:43	N	0.90
76	DATIA	SEONDHA	npp	26.08120	78.75840	4/29/2022	02:37:43	N	1.20
77	DEWAS	DEWAS	npp	23.03840	76.01120	4/29/2022	02:37:43	N	0.80
78	DEWAS	DEWAS	npp	23.04300	76.01230	4/29/2022	02:37:43	N	1.50
79	DEWAS	DEWAS	npp	23.04400	76.00720	4/29/2022	02:37:43	N	2.10
80	DEWAS	DEWAS	npp	23.18050	76.01060	4/29/2022	02:37:43	N	0.40
81	DEWAS	DEWAS	npp	23.18120	76.00840	4/29/2022	02:37:43	N	0.70
82	DEWAS	DEWAS	Terra	22.92100	76.00100	4/29/2022	11:42:39	D	54.60
83	DEWAS	DEWAS	Aqua	23.04900	76.01400	4/29/2022	02:22:35	N	8.10
84	DEWAS	SONKACH	npp	22.96680	76.35900	4/29/2022	02:37:43	N	1.10
85	DEWAS	TONK KHURD	npp	23.06980	76.15410	4/29/2022	02:37:43	N	0.20
86	DEWAS	TONK KHURD	npp	23.15380	76.14240	4/29/2022	02:37:43	N	2.90
87	DEWAS	TONK KHURD	npp	23.15710	76.14610	4/29/2022	02:37:43	N	1.20
88	DEWAS	TONK KHURD	npp	23.15820	76.14100	4/29/2022	02:37:43	N	1.20
89	DHAR	DHAR	npp	22.56450	75.33800	4/29/2022	02:37:43	N	0.90
90	DHAR	DHAR	npp	22.69750	75.18960	4/29/2022	13:47:00	D	2.30
91	DHAR	SARDARPUR	npp	22.63700	74.88460	4/29/2022	02:37:43	N	0.90
92	GUNA	ARON	npp	24.30340	77.58420	4/29/2022	02:37:43	N	0.70
93	GUNA	ARON	npp	24.51960	77.46790	4/29/2022	02:37:43	N	1.40
94	GUNA	GUNA	npp	24.70390	77.38860	4/29/2022	02:37:43	N	0.60
95	GUNA	GUNA	npp	24.70630	77.14560	4/29/2022	02:37:43	N	7.90

96	GUNA	GUNA	npp	24.70990	77.12890	4/29/2022	02:37:43	N	7.30
97	GUNA	GUNA	npp	24.73580	77.10080	4/29/2022	02:37:43	N	4.30
98	GUNA	GUNA	npp	24.73590	77.05460	4/29/2022	02:37:43	N	1.10
99	GUNA	GUNA	npp	24.73700	77.04910	4/29/2022	02:37:43	N	1.50
100	GUNA	GUNA	npp	24.74050	77.05570	4/29/2022	02:37:43	N	0.90
101	GUNA	GUNA	npp	24.74050	77.10200	4/29/2022	02:37:43	N	7.60
102	GUNA	GUNA	npp	24.74170	77.05030	4/29/2022	02:37:43	N	1.20
103	GUNA	GUNA	npp	24.74650	77.05170	4/29/2022	13:47:00	D	9.60
104	GUNA	GUNA	Aqua	24.74300	77.05200	4/29/2022	02:22:35	N	5.10
105	GWALIOR	BHITARWAR	npp	25.73040	78.12790	4/29/2022	02:37:43	N	4.20
106	GWALIOR	BHITARWAR	npp	25.73100	78.12650	4/29/2022	13:47:00	D	10.80
107	GWALIOR	BHITARWAR	npp	25.73160	78.12670	4/29/2022	13:47:00	D	11.90
108	GWALIOR	BHITARWAR	npp	25.74090	78.13400	4/29/2022	13:47:00	D	18.10
109	GWALIOR	BHITARWAR	npp	25.74370	78.12080	4/29/2022	13:47:00	D	16.20
110	GWALIOR	BHITARWAR	npp	25.74410	78.12500	4/29/2022	13:47:00	D	16.20
111	GWALIOR	BHITARWAR	npp	25.74460	78.12920	4/29/2022	13:47:00	D	26.30
112	GWALIOR	BHITARWAR	npp	25.74510	78.13340	4/29/2022	13:47:00	D	26.30
113	GWALIOR	BHITARWAR	npp	25.74830	78.12440	4/29/2022	13:47:00	D	16.20
114	GWALIOR	BHITARWAR	npp	25.74880	78.12860	4/29/2022	13:47:00	D	26.30
115	GWALIOR	BHITARWAR	npp	25.75160	78.11540	4/29/2022	13:47:00	D	9.60
116	GWALIOR	BHITARWAR	npp	25.81570	77.98470	4/29/2022	02:37:43	N	4.40
117	GWALIOR	BHITARWAR	npp	25.83060	77.97440	4/29/2022	13:47:00	D	24.80
118	GWALIOR	BHITARWAR	npp	25.89950	78.04560	4/29/2022	02:37:43	N	3.80
119	GWALIOR	BHITARWAR	npp	25.90090	78.04630	4/29/2022	02:37:43	N	8.90
120	GWALIOR	BHITARWAR	npp	25.93380	78.05890	4/29/2022	13:47:00	D	10.00
121	GWALIOR	BHITARWAR	npp	25.93800	78.05840	4/29/2022	13:47:00	D	10.00
122	GWALIOR	BHITARWAR	npp	25.93910	78.19850	4/29/2022	02:37:43	N	5.30
123	GWALIOR	BHITARWAR	npp	25.94400	78.19980	4/29/2022	02:37:43	N	4.00
124	GWALIOR	BHITARWAR	npp	25.94890	78.20110	4/29/2022	02:37:43	N	4.00
125	GWALIOR	BHITARWAR	npp	25.96620	78.12300	4/29/2022	13:47:00	D	17.90
126	GWALIOR	BHITARWAR	npp	25.96670	78.12720	4/29/2022	13:47:00	D	11.10
127	GWALIOR	BHITARWAR	npp	25.96710	78.13140	4/29/2022	13:47:00	D	11.10
128	GWALIOR	BHITARWAR	npp	25.96860	78.06700	4/29/2022	13:47:00	D	12.50

129	GWALIOR	BHITARWAR	npp	25.97040	78.12240	4/29/2022	13:47:00	D	17.90
130	GWALIOR	BHITARWAR	npp	25.97130	78.13080	4/29/2022	13:47:00	D	11.10
131	GWALIOR	BHITARWAR	npp	25.97960	78.13180	4/29/2022	02:37:43	N	5.90
132	GWALIOR	BHITARWAR	Aqua	25.72900	78.11800	4/29/2022	13:15:27	D	30.80
133	GWALIOR	BHITARWAR	Aqua	25.81800	77.96900	4/29/2022	13:15:27	D	43.60
134	GWALIOR	BHITARWAR	Aqua	25.82600	77.96200	4/29/2022	13:15:27	D	38.40
135	GWALIOR	BHITARWAR	Aqua	25.82900	77.97800	4/29/2022	13:15:27	D	12.40
136	GWALIOR	BHITARWAR	Aqua	25.92700	78.06100	4/29/2022	13:15:27	D	37.20
137	GWALIOR	BHITARWAR	Terra	25.95400	78.12800	4/29/2022	11:42:39	D	87.70
138	GWALIOR	BHITARWAR	Terra	25.95500	78.12100	4/29/2022	11:42:39	D	114.60
139	GWALIOR	BHITARWAR	Aqua	26.03700	78.16100	4/29/2022	13:15:27	D	40.30
140	GWALIOR	DABRA	npp	25.86540	78.29560	4/29/2022	13:47:00	D	12.60
141	GWALIOR	DABRA	npp	25.86580	78.29990	4/29/2022	13:47:00	D	12.60
142	GWALIOR	DABRA	npp	25.86960	78.29500	4/29/2022	13:47:00	D	16.90
143	GWALIOR	DABRA	npp	25.92080	78.35160	4/29/2022	02:37:43	N	5.40
144	GWALIOR	DABRA	npp	25.92770	78.43350	4/29/2022	13:47:00	D	17.10
145	HARDA	KHIRKIYAN	npp	22.18030	76.86760	4/29/2022	02:37:43	N	1.70
146	INDORE	DEPALPUR	npp	22.88200	75.47970	4/29/2022	02:37:43	N	0.40
147	INDORE	INDORE	npp	22.66950	75.97960	4/29/2022	02:37:43	N	3.50
148	INDORE	INDORE	npp	22.75200	76.04030	4/29/2022	02:37:43	N	0.60
149	INDORE	MHOW	npp	22.60820	75.72710	4/29/2022	02:37:43	N	0.60
150	INDORE	SANWER	npp	22.81550	75.82810	4/29/2022	13:47:00	D	7.10
151	JABALPUR	JABALPUR	npp	23.05590	79.96610	4/29/2022	13:47:00	D	15.10
152	JABALPUR	JABALPUR	npp	23.27680	79.86620	4/29/2022	02:37:43	N	0.50
153	JABALPUR	PATAN	npp	23.18600	79.83480	4/29/2022	13:47:00	D	13.50
154	JABALPUR	PATAN	npp	23.24010	79.77900	4/29/2022	00:57:26	N	1.10
155	JABALPUR	PATAN	npp	23.24080	79.77950	4/29/2022	00:57:26	N	1.30
156	JABALPUR	PATAN	npp	23.30770	79.73320	4/29/2022	02:37:43	N	0.60
157	MANDLA	BACHHIYA	npp	22.52140	80.43890	4/29/2022	02:37:43	N	2.50
158	MANDLA	BACHHIYA	npp	22.52190	80.44010	4/29/2022	02:37:43	N	2.70
159	MANDLA	MANDLA	npp	22.46530	80.36730	4/29/2022	13:47:00	D	19.20
160	MANDLA	MANDLA	npp	22.46650	80.36870	4/29/2022	13:47:00	D	20.90
161	MANDLA	MANDLA	npp	22.49770	80.36340	4/29/2022	13:47:00	D	18.90

162	MANDLA	MANDLA	Aqua	22.56000	80.48200	4/29/2022	13:15:27	D	15.90
163	MANDLA	MANDLA	Aqua	22.56200	80.47400	4/29/2022	13:15:27	D	20.90
164	MANDLA	NAINPUR	npp	22.38780	80.20420	4/29/2022	13:47:00	D	11.40
165	MANDLA	NAINPUR	npp	22.39180	80.19870	4/29/2022	13:47:00	D	11.40
166	MANDLA	NAINPUR	npp	22.39240	80.20370	4/29/2022	13:47:00	D	11.40
167	MANDLA	NAINPUR	npp	22.46190	80.15820	4/29/2022	13:47:00	D	17.40
168	MANDLA	NAINPUR	Aqua	22.39000	80.19700	4/29/2022	13:15:27	D	23.70
169	MANDLA	NAINPUR	Aqua	22.45300	80.15000	4/29/2022	13:15:27	D	42.50
170	MANDLA	NAINPUR	Aqua	22.45600	80.16300	4/29/2022	13:15:27	D	50.70
171	MANDSAUR	MALHARGARH	npp	24.20820	74.99250	4/29/2022	13:47:00	D	6.40
172	NARSHIMAPURA	NARSIMHAPUR	npp	22.75090	79.27720	4/29/2022	13:47:00	D	6.10
173	NIMACH	NIMACH	npp	24.31940	74.96670	4/29/2022	13:47:00	D	8.50
174	PANNA	GUNAUR	npp	24.36340	80.15900	4/29/2022	00:57:26	N	0.60
175	PANNA	GUNAUR	npp	24.46820	80.05400	4/29/2022	02:37:43	N	0.50
176	PANNA	GUNAUR	npp	24.47100	80.05250	4/29/2022	02:37:43	N	0.80
177	PANNA	GUNAUR	npp	24.51340	80.27960	4/29/2022	02:37:43	N	1.00
178	PANNA	GUNAUR	npp	24.51440	80.22400	4/29/2022	13:47:00	D	21.20
179	PANNA	GUNAUR	Aqua	24.54400	80.28300	4/29/2022	13:15:27	D	28.00
180	PANNA	PANNA	npp	24.50510	80.13290	4/29/2022	13:47:00	D	13.00
181	PANNA	PANNA	npp	24.50610	80.10770	4/29/2022	00:57:26	N	0.80
182	PANNA	PANNA	npp	24.54940	80.28580	4/29/2022	13:47:00	D	17.70
183	PANNA	PANNA	npp	24.58590	80.30670	4/29/2022	02:37:43	N	1.10
184	PANNA	PANNA	npp	24.58690	80.30230	4/29/2022	02:37:43	N	1.10
185	PANNA	PANNA	npp	24.60030	80.39990	4/29/2022	02:37:43	N	0.50
186	PANNA	PANNA	npp	24.60060	80.39970	4/29/2022	02:37:43	N	0.70
187	PANNA	PANNA	Aqua	24.55400	80.28100	4/29/2022	13:15:27	D	31.00
188	PANNA	PAWAI	npp	24.29140	79.99180	4/29/2022	00:57:26	N	4.10
189	RAISEN	BAGAMGANJ	npp	23.57440	78.41030	4/29/2022	13:47:00	D	10.10
190	RAISEN	BAGAMGANJ	npp	23.57860	78.40970	4/29/2022	13:47:00	D	10.10
191	RAISEN	GOHARGANJ	npp	22.99880	77.63050	4/29/2022	02:37:43	N	1.40
192	RAISEN	GOHARGANJ	npp	22.99950	77.62730	4/29/2022	02:37:43	N	1.00
193	RAISEN	GOHARGANJ	npp	23.00450	77.62860	4/29/2022	02:37:43	N	1.00
194	RAISEN	GOHARGANJ	npp	23.00930	77.60640	4/29/2022	02:37:43	N	1.00

195	RAISEN	GOHARGANJ	npp	23.01710	77.59690	4/29/2022	13:47:00	D	17.30
196	RAISEN	RAISEN	npp	23.43600	77.71590	4/29/2022	13:47:00	D	13.50
197	RAISEN	RAISEN	npp	23.47040	77.56720	4/29/2022	13:47:00	D	28.00
198	RAISEN	RAISEN	Aqua	23.44400	77.57100	4/29/2022	13:15:27	D	56.10
199	RAISEN	SILVANI	npp	23.21580	78.33000	4/29/2022	02:37:43	N	1.70
200	RATLAM	ALOTOT	npp	23.70650	75.40680	4/29/2022	02:37:43	N	0.50
201	RATLAM	JAURA	npp	23.66810	75.27590	4/29/2022	13:47:00	D	5.40
202	RATLAM	JAURA	npp	23.73210	75.21180	4/29/2022	02:37:43	N	2.40
203	REWA	TEONTHAR	npp	24.88730	81.42650	4/29/2022	00:57:26	N	3.90
204	REWA	TEONTHAR	npp	24.88740	81.43070	4/29/2022	02:37:43	N	2.60
205	REWA	TEONTHAR	npp	24.88820	81.42590	4/29/2022	00:57:26	N	3.10
206	REWA	TEONTHAR	npp	24.88840	81.42760	4/29/2022	02:37:43	N	2.50
207	REWA	TEONTHAR	npp	24.88850	81.42610	4/29/2022	02:37:43	N	2.30
208	SAGAR	BANDA	npp	23.97150	78.78800	4/29/2022	00:57:26	N	4.20
209	SAGAR	BINA	npp	24.29020	78.14090	4/29/2022	02:37:43	N	0.90
210	SAGAR	GARHAKOTA	npp	23.75040	79.21800	4/29/2022	13:47:00	D	20.70
211	SAGAR	KHURAI	npp	24.12880	78.47060	4/29/2022	02:37:43	N	0.80
212	SAGAR	REHLI	npp	23.63930	79.01720	4/29/2022	13:47:00	D	20.90
213	SAGAR	SAGAR	npp	23.63070	78.75030	4/29/2022	13:47:00	D	25.80
214	SAGAR	SAGAR	Aqua	23.76700	78.86200	4/29/2022	13:15:27	D	14.60
215	SATNA	MAIHAR	npp	24.26720	80.89220	4/29/2022	13:47:00	D	8.30
216	SATNA	MAIHAR	npp	24.27150	80.88580	4/29/2022	13:47:00	D	8.30
217	SATNA	MAIHAR	npp	24.27210	80.89160	4/29/2022	13:47:00	D	8.30
218	SATNA	MAIHAR	npp	24.29030	80.92540	4/29/2022	13:47:00	D	27.50
219	SATNA	NAGOD	npp	24.55040	80.61980	4/29/2022	00:57:26	N	0.80
220	SATNA	NAGOD	npp	24.55650	80.48200	4/29/2022	02:37:43	N	0.40
221	SATNA	NAGOD	npp	24.62630	80.68930	4/29/2022	00:57:26	N	0.20
222	SATNA	NAGOD	Aqua	24.56100	80.49100	4/29/2022	02:22:35	N	10.50
223	SATNA	R>MPURBAGHLEAN	npp	24.38210	80.90470	4/29/2022	00:57:26	N	0.70
224	SATNA	R>MPURBAGHLEAN	npp	24.76380	81.06700	4/29/2022	02:37:43	N	2.70
225	SATNA	R>MPURBAGHLEAN	npp	24.76610	81.06390	4/29/2022	02:37:43	N	1.40
226	SATNA	RAGUR>JNAGAR	npp	24.66580	80.67380	4/29/2022	13:47:00	D	23.80
227	SATNA	RAGUR>JNAGAR	npp	24.70460	80.87150	4/29/2022	02:37:43	N	0.70

228	SATNA	RAGUR>JNAGAR	npp	24.70570	80.68090	4/29/2022	13:47:00	D	12.10
229	SATNA	RAGUR>JNAGAR	npp	24.72510	80.76270	4/29/2022	02:37:43	N	0.40
230	SATNA	UCHAHAR	npp	24.40150	80.82720	4/29/2022	13:47:00	D	16.60
231	SEHORE	AASHTA	npp	23.02540	76.67230	4/29/2022	13:47:00	D	26.10
232	SEHORE	BUDHNI	npp	22.67980	77.53520	4/29/2022	13:47:00	D	7.50
233	SEHORE	SEHORE	npp	23.17330	77.16440	4/29/2022	02:37:43	N	2.40
234	SEHORE	SEHORE	npp	23.50400	77.19650	4/29/2022	02:37:43	N	0.60
235	SEHORE	SEHORE	Aqua	23.50300	77.19100	4/29/2022	13:15:27	D	100.30
236	SEHORE	SEHORE	Aqua	23.50700	77.21200	4/29/2022	13:15:27	D	27.40
237	SEONI	GHANSAUR	npp	22.42290	79.67960	4/29/2022	00:57:26	N	7.90
238	SEONI	GHANSAUR	npp	22.42310	79.67590	4/29/2022	00:57:26	N	5.90
239	SEONI	KEWLARI	npp	22.39090	79.92490	4/29/2022	00:57:26	N	5.80
240	SEONI	KEWLARI	npp	22.39210	79.92830	4/29/2022	00:57:26	N	6.40
241	SEONI	KEWLARI	npp	22.42550	80.03270	4/29/2022	02:37:43	N	3.00
242	SEONI	KEWLARI	npp	22.44630	80.02360	4/29/2022	02:37:43	N	2.30
243	SEONI	KEWLARI	npp	22.49820	80.01370	4/29/2022	02:37:43	N	4.70
244	SEONI	LAKHNADOU	npp	22.39790	79.66020	4/29/2022	02:37:43	N	1.70
245	SEONI	LAKHNADOU	npp	22.47480	79.43000	4/29/2022	00:57:26	N	3.10
246	SEONI	LAKHNADOU	npp	22.47530	79.42300	4/29/2022	00:57:26	N	3.10
247	SEONI	LAKHNADOU	npp	22.62210	79.50830	4/29/2022	02:37:43	N	1.50
248	SEONI	SEONI	npp	22.03830	79.53460	4/29/2022	00:57:26	N	2.30
249	SEONI	SEONI	npp	22.03870	79.53840	4/29/2022	00:57:26	N	2.90
250	SEONI	SEONI	npp	22.04530	79.53500	4/29/2022	00:57:26	N	2.30
251	SEONI	SEONI	npp	22.04560	79.53500	4/29/2022	02:37:43	N	1.60
252	SEONI	SEONI	npp	22.17330	79.53170	4/29/2022	02:37:43	N	1.00
253	SHAH DOL	JASINGH NAGAR	npp	23.67840	81.32830	4/29/2022	13:47:00	D	24.80
254	SHAH DOL	JASINGH NAGAR	npp	23.67900	81.33440	4/29/2022	13:47:00	D	24.80
255	SHAJAPUR	BAROUD	npp	23.77220	75.71590	4/29/2022	02:37:43	N	3.40
256	SHAJAPUR	SHAJAPUR	npp	23.30810	76.24440	4/29/2022	02:37:43	N	0.90
257	SHAJAPUR	SUJALPUR	npp	23.29010	76.64370	4/29/2022	02:37:43	N	1.90
258	SHEOPUR	SHEOPUR	npp	25.45010	76.67090	4/29/2022	02:37:43	N	1.70
259	SHEOPUR	SHEOPUR	npp	25.45120	76.66890	4/29/2022	02:37:43	N	2.10
260	SHEOPUR	SHEOPUR	npp	25.64490	76.60400	4/29/2022	02:37:43	N	2.10

261	SHEOPUR	SHEOPUR	npp	25.85000	76.78180	4/29/2022	02:37:43	N	3.80
262	SHEOPUR	SHEOPUR	npp	25.85030	76.78380	4/29/2022	02:37:43	N	3.80
263	SHEOPUR	SHEOPUR	Aqua	25.79700	76.64500	4/29/2022	13:15:27	D	30.10
264	SHIVPURI	KOLARAS	npp	24.90540	77.65010	4/29/2022	13:47:00	D	27.30
265	SHIVPURI	KOLARAS	npp	24.90590	77.65390	4/29/2022	13:47:00	D	35.80
266	SHIVPURI	KOLARAS	npp	24.95120	77.73570	4/29/2022	02:37:43	N	0.60
267	SHIVPURI	NARWAR	npp	25.59720	77.89650	4/29/2022	13:47:00	D	16.00
268	SHIVPURI	NARWAR	npp	25.59990	77.89660	4/29/2022	13:47:00	D	30.50
269	SINGRAULI	CHITRANGI	Aqua	24.24400	82.69500	4/29/2022	13:15:27	D	13.80
270	UJJAIN	BARNAGAR	npp	23.07470	75.51470	4/29/2022	02:37:43	N	0.90
271	UJJAIN	BARNAGAR	npp	23.13410	75.29130	4/29/2022	02:37:43	N	1.10
272	UJJAIN	BARNAGAR	npp	23.13770	75.61400	4/29/2022	02:37:43	N	0.70
273	UJJAIN	BARNAGAR	npp	23.23820	75.40450	4/29/2022	02:37:43	N	0.70
274	UJJAIN	BARNAGAR	npp	23.24250	75.40550	4/29/2022	02:37:43	N	0.70
275	UJJAIN	GHATIYA	npp	23.30720	75.72300	4/29/2022	13:47:00	D	2.00
276	UJJAIN	GHATIYA	npp	23.32250	75.93420	4/29/2022	13:47:00	D	9.10
277	UJJAIN	GHATIYA	npp	23.33930	75.74280	4/29/2022	02:37:43	N	1.20
278	UJJAIN	GHATIYA	npp	23.38160	75.65980	4/29/2022	02:37:43	N	0.40
279	UJJAIN	KACHROD	npp	23.34730	75.36190	4/29/2022	02:37:43	N	0.60
280	UJJAIN	KACHROD	npp	23.35810	75.26690	4/29/2022	13:47:00	D	4.30
281	UJJAIN	KACHROD	npp	23.42610	75.26230	4/29/2022	02:37:43	N	0.70
282	UJJAIN	MEHIDPUR	npp	23.38310	75.72000	4/29/2022	02:37:43	N	0.50
283	UJJAIN	MEHIDPUR	npp	23.38760	75.72100	4/29/2022	02:37:43	N	0.50
284	UJJAIN	MEHIDPUR	npp	23.44850	75.62630	4/29/2022	02:37:43	N	1.60
285	UJJAIN	MEHIDPUR	npp	23.45290	75.62740	4/29/2022	02:37:43	N	1.60
286	UJJAIN	MEHIDPUR	npp	23.45380	75.62270	4/29/2022	02:37:43	N	1.60
287	UJJAIN	MEHIDPUR	npp	23.45420	75.59820	4/29/2022	02:37:43	N	3.50
288	UJJAIN	MEHIDPUR	npp	23.52710	75.87070	4/29/2022	13:47:00	D	10.10
289	UJJAIN	MEHIDPUR	npp	23.60000	75.79630	4/29/2022	02:37:43	N	1.20
290	UJJAIN	MEHIDPUR	npp	23.60450	75.79740	4/29/2022	02:37:43	N	1.70
291	UJJAIN	MEHIDPUR	npp	23.60540	75.79260	4/29/2022	02:37:43	N	1.70
292	UJJAIN	MEHIDPUR	npp	23.71090	75.72630	4/29/2022	13:47:00	D	16.60
293	UJJAIN	MEHIDPUR	npp	23.71900	75.72770	4/29/2022	02:37:43	N	0.50

294	UJJAIN	MEHIDPUR	Aqua	23.45700	75.63500	4/29/2022	02:22:35	N	5.10
295	UJJAIN	MEHIDPUR	Aqua	23.45900	75.62500	4/29/2022	02:22:35	N	7.70
296	UJJAIN	NAGDA	npp	23.42230	75.42500	4/29/2022	13:47:00	D	4.60
297	UJJAIN	NAGDA	npp	23.44500	75.62050	4/29/2022	02:37:43	N	0.90
298	UJJAIN	TARANA	npp	23.43990	75.94200	4/29/2022	13:47:00	D	14.00
299	UJJAIN	TARANA	npp	23.56030	75.89840	4/29/2022	02:37:43	N	1.20
300	UJJAIN	TARANA	npp	23.56480	75.89950	4/29/2022	02:37:43	N	0.30
301	UJJAIN	UJJAIN	npp	23.06150	75.82890	4/29/2022	02:37:43	N	0.30
302	UJJAIN	UJJAIN	npp	23.06700	75.82510	4/29/2022	02:37:43	N	1.00
303	UJJAIN	UJJAIN	npp	23.10110	75.62890	4/29/2022	13:47:00	D	33.20
304	VIDESHA	BASODA	npp	23.79590	78.22400	4/29/2022	13:47:00	D	15.90
305	VIDESHA	BASODA	npp	23.85960	77.92920	4/29/2022	02:37:43	N	3.50
306	VIDESHA	BASODA	npp	23.98590	77.89160	4/29/2022	02:37:43	N	0.50
307	VIDESHA	GYARASPUR	npp	23.66740	77.87350	4/29/2022	02:37:43	N	0.40
308	VIDESHA	GYARASPUR	npp	23.67240	77.87480	4/29/2022	02:37:43	N	0.40
309	VIDESHA	KORWAI	npp	23.93510	78.19070	4/29/2022	02:37:43	N	0.60
310	VIDESHA	LETERI	npp	24.08340	77.46840	4/29/2022	02:37:43	N	1.40
311	VIDESHA	LETERI	npp	24.08450	77.46910	4/29/2022	02:37:43	N	1.70
312	VIDESHA	LETERI	npp	24.09190	77.45850	4/29/2022	02:37:43	N	1.10
313	VIDESHA	LETERI	Aqua	24.08900	77.52000	4/29/2022	02:22:35	N	9.70
314	VIDESHA	NATERAN	npp	23.85290	77.50160	4/29/2022	02:37:43	N	3.20
315	VIDESHA	NATERAN	npp	23.85300	77.50360	4/29/2022	02:37:43	N	4.30
316	VIDESHA	NATERAN	npp	23.85480	77.61340	4/29/2022	02:37:43	N	0.90
317	VIDESHA	NATERAN	npp	23.89340	77.72370	4/29/2022	02:37:43	N	0.80
318	VIDESHA	NATERAN	npp	23.89840	77.72500	4/29/2022	02:37:43	N	0.80
319	VIDESHA	NATERAN	npp	23.89880	77.72230	4/29/2022	02:37:43	N	0.80
320	VIDESHA	SIRANJ	npp	24.24370	77.52380	4/29/2022	02:37:43	N	0.30
321	VIDESHA	VIDESHA	npp	23.53280	77.59530	4/29/2022	13:47:00	D	20.30
322	VIDESHA	VIDESHA	npp	23.53330	77.59130	4/29/2022	13:47:00	D	32.10
323	VIDESHA	VIDESHA	npp	23.53340	77.60070	4/29/2022	13:47:00	D	60.60
324	VIDESHA	VIDESHA	npp	23.53380	77.56380	4/29/2022	13:47:00	D	22.20
325	VIDESHA	VIDESHA	npp	23.53390	77.59680	4/29/2022	13:47:00	D	25.40
326	VIDESHA	VIDESHA	npp	23.57160	77.74060	4/29/2022	02:37:43	N	3.90

327	VIDESHA	VIDESHA	npp	23.57230	77.73740	4/29/2022	02:37:43	N	5.30
328	VIDESHA	VIDESHA	npp	23.57370	77.74100	4/29/2022	02:37:43	N	4.20
329	VIDESHA	VIDESHA	npp	23.57440	77.73780	4/29/2022	02:37:43	N	3.30
330	VIDESHA	VIDESHA	npp	23.59380	77.73710	4/29/2022	13:47:00	D	13.50
331	VIDESHA	VIDESHA	npp	23.63670	77.80460	4/29/2022	02:37:43	N	0.50
332	VIDESHA	VIDESHA	npp	23.67150	77.78370	4/29/2022	02:37:43	N	1.20
333	VIDESHA	VIDESHA	npp	23.67290	77.78390	4/29/2022	02:37:43	N	1.30
334	VIDESHA	VIDESHA	Aqua	23.51300	77.59600	4/29/2022	13:15:27	D	56.00
335	VIDESHA	VIDESHA	Aqua	23.52500	77.59400	4/29/2022	13:15:27	D	174.80
336	VIDESHA	VIDESHA	Aqua	23.52700	77.58800	4/29/2022	13:15:27	D	106.70
337	VIDESHA	VIDESHA	Aqua	23.58100	77.73800	4/29/2022	13:15:27	D	68.30
338	VIDESHA	VIDESHA	Aqua	23.59300	77.73500	4/29/2022	13:15:27	D	51.70
339	VIDESHA	VIDESHA	Aqua	23.61600	77.78900	4/29/2022	13:15:27	D	78.50
340	WEST NIMAR	BARWAH	npp	22.14670	75.79180	4/29/2022	13:47:00	D	15.50

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)
