

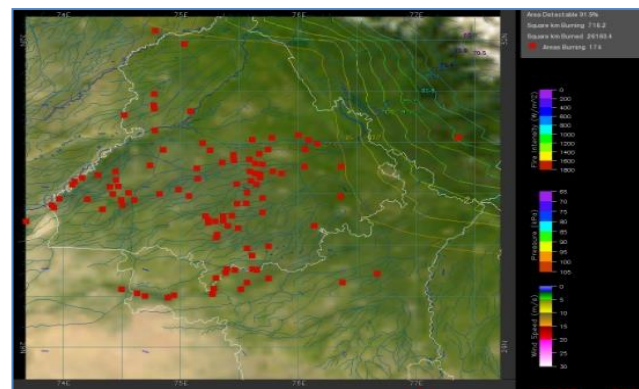
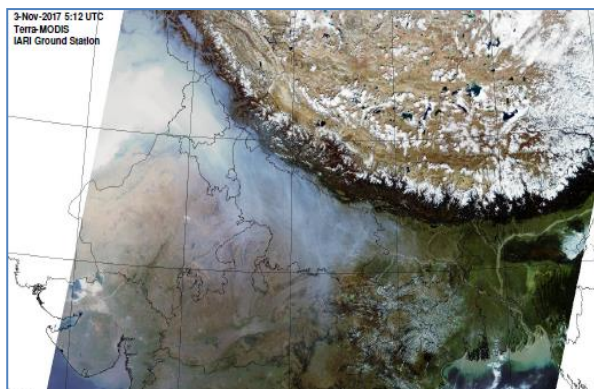


**Bulletin
No. 30**

**Events Date:
30-Apr-2022**

**Issued on:
01-May-2022**

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



Prepared by:

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

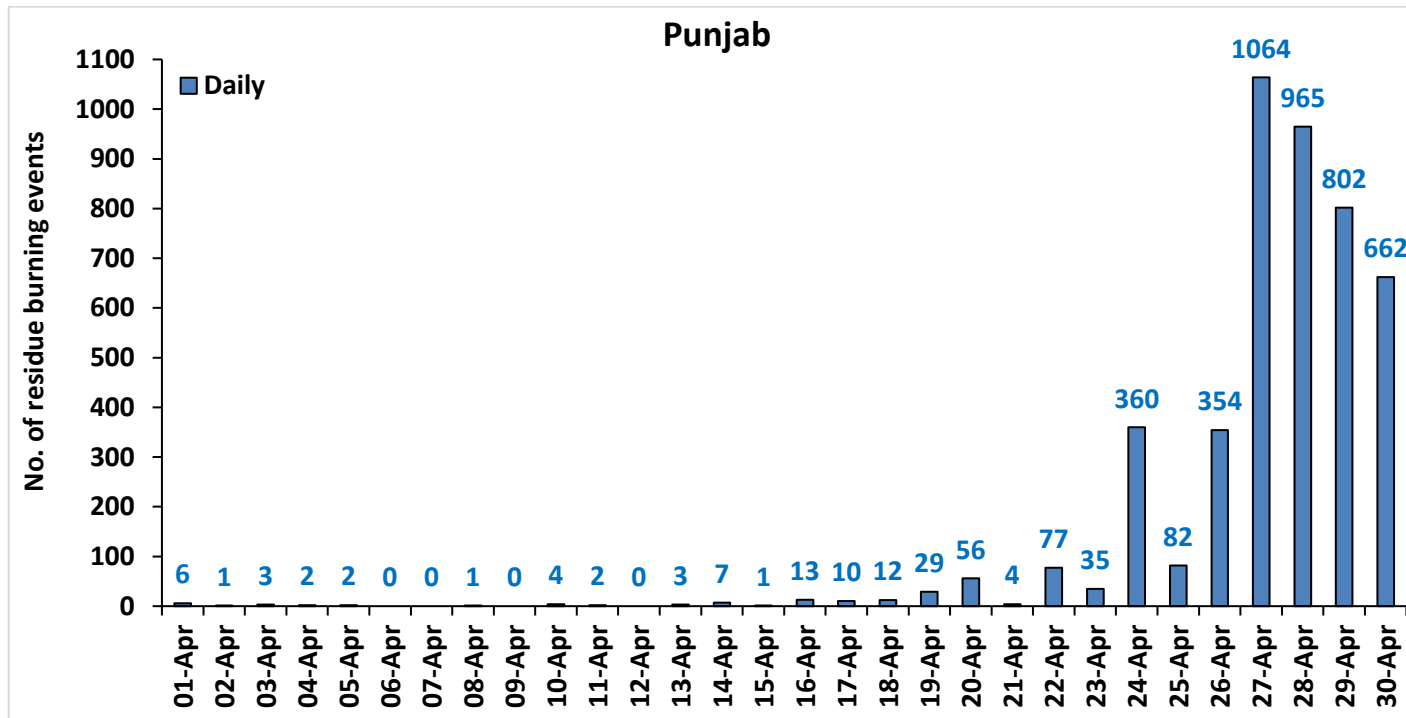
<http://creams.iari.res.in>



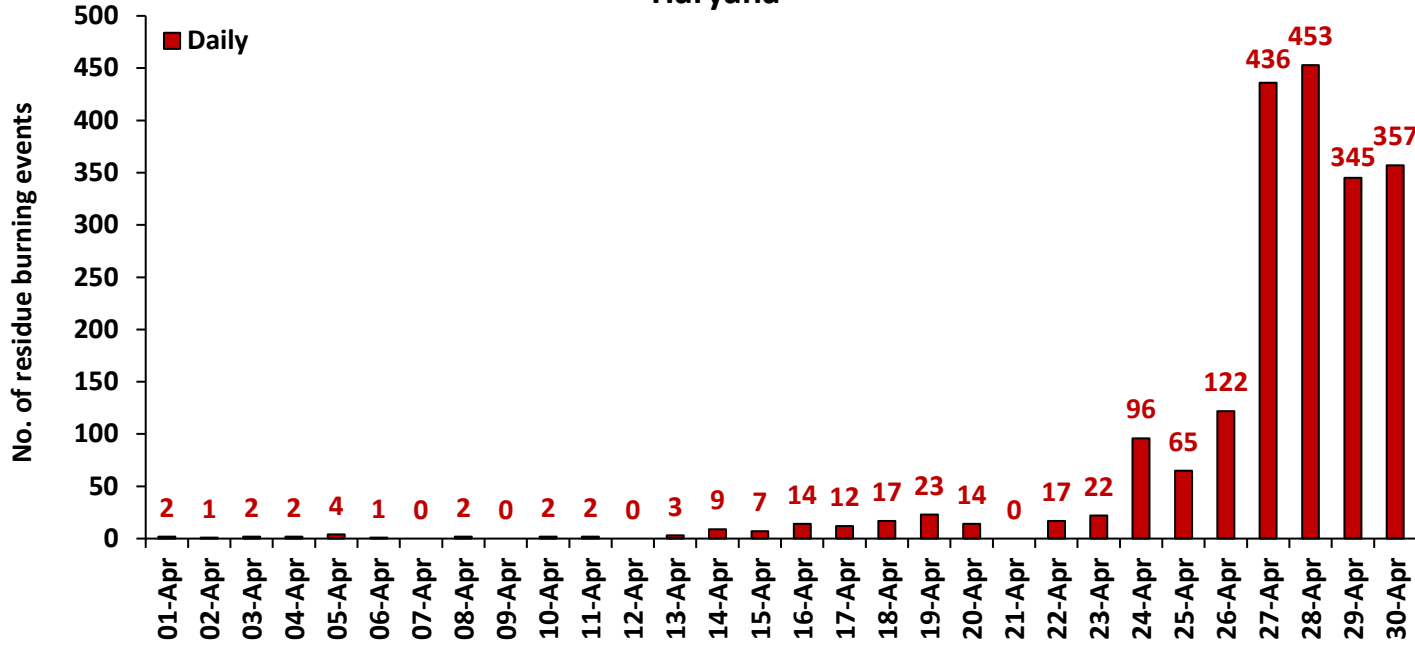
Highlights for 30-April-2022

- 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 **1733** residue burning events in the five study States on 30-Apr-2022.
- The state wise events detected on 30-Apr-2021 were **662** in Punjab, **357** in Haryana, **01** in Delhi, **166** in Uttar Pradesh and **547** in Madhya Pradesh.
- The number of events has increased from **1702** on 29-Apr-2022 to **1733** on 30-Apr-2022 in the five study states.
- Total **39531** burning events were detected in the five states between 01-Apr-2022 and 30-Apr-2022, which are distributed as **4557**, **2030**, **9251**, **21**, and **23672** in Punjab, Haryana, UP, Delhi, and MP, respectively.

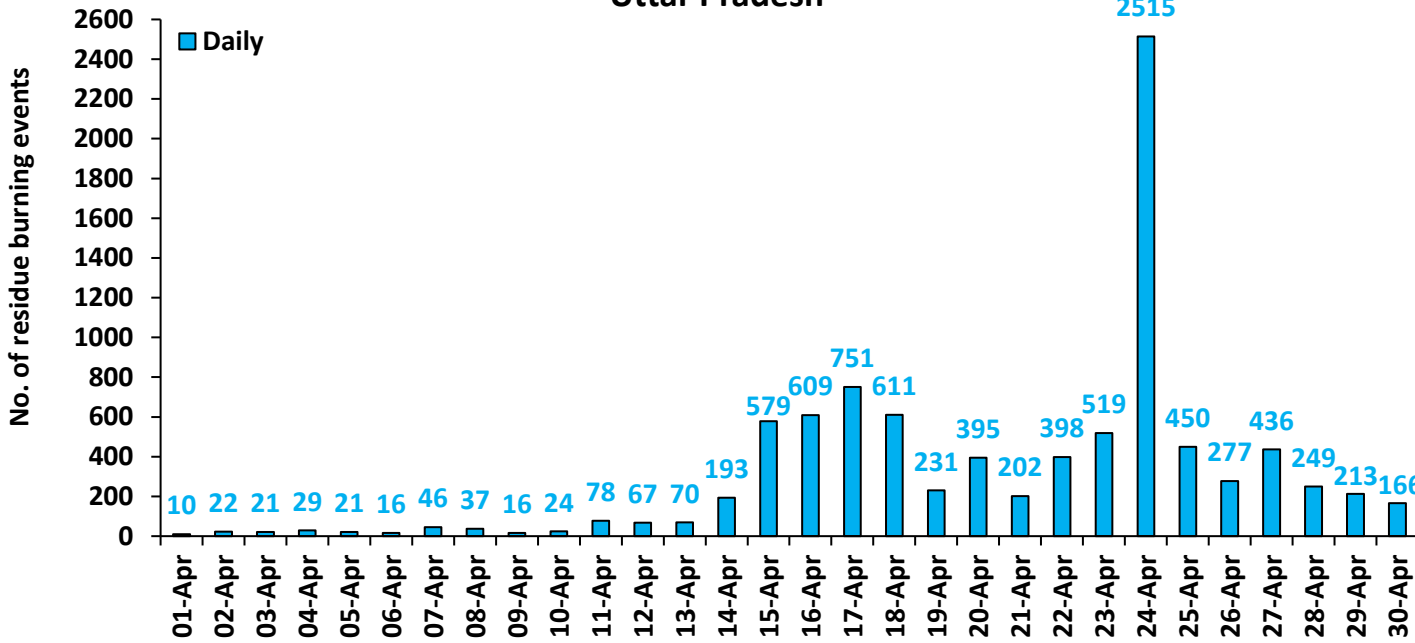
Temporal distribution of wheat residue burning events for the study States in 2022



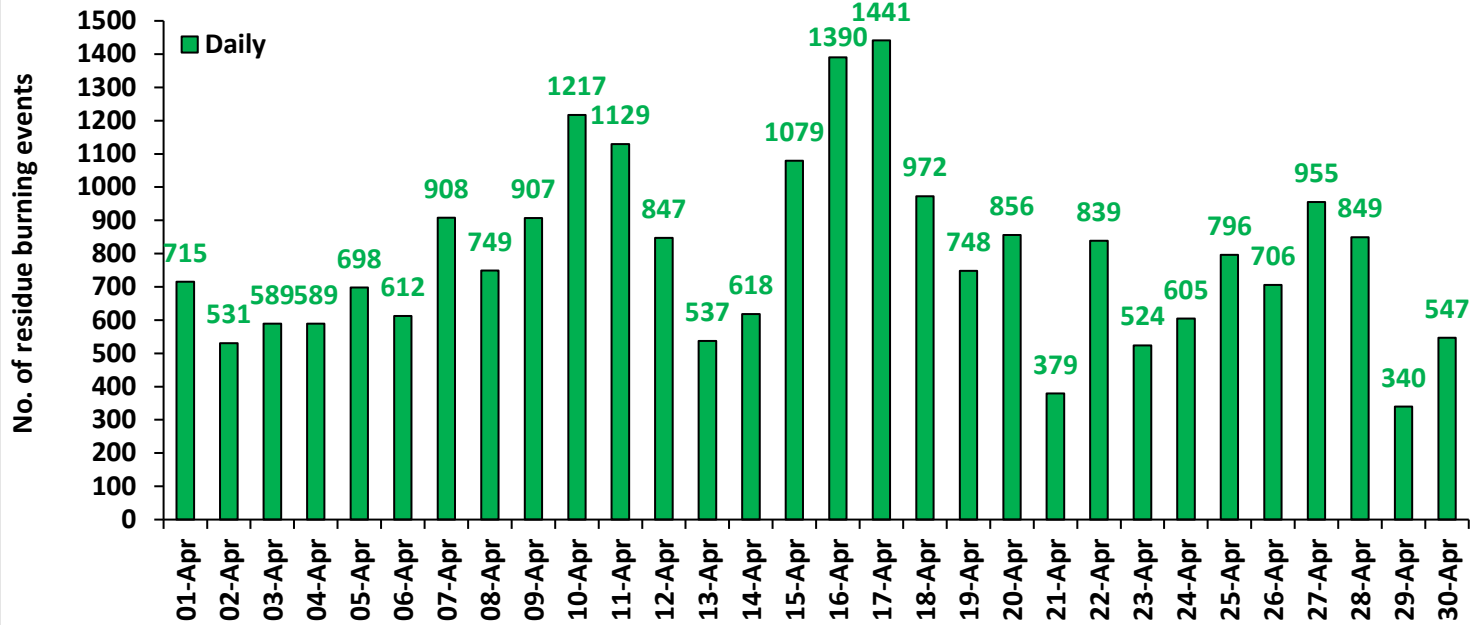
Haryana



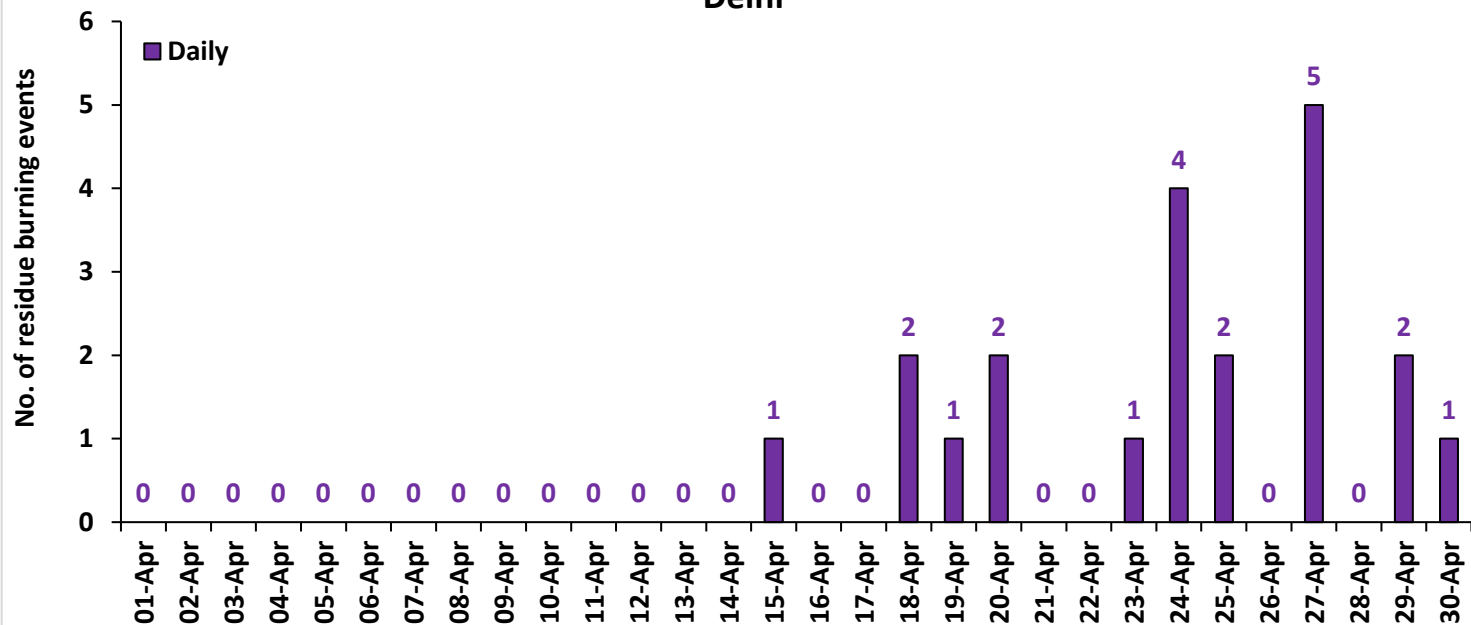
Uttar Pradesh



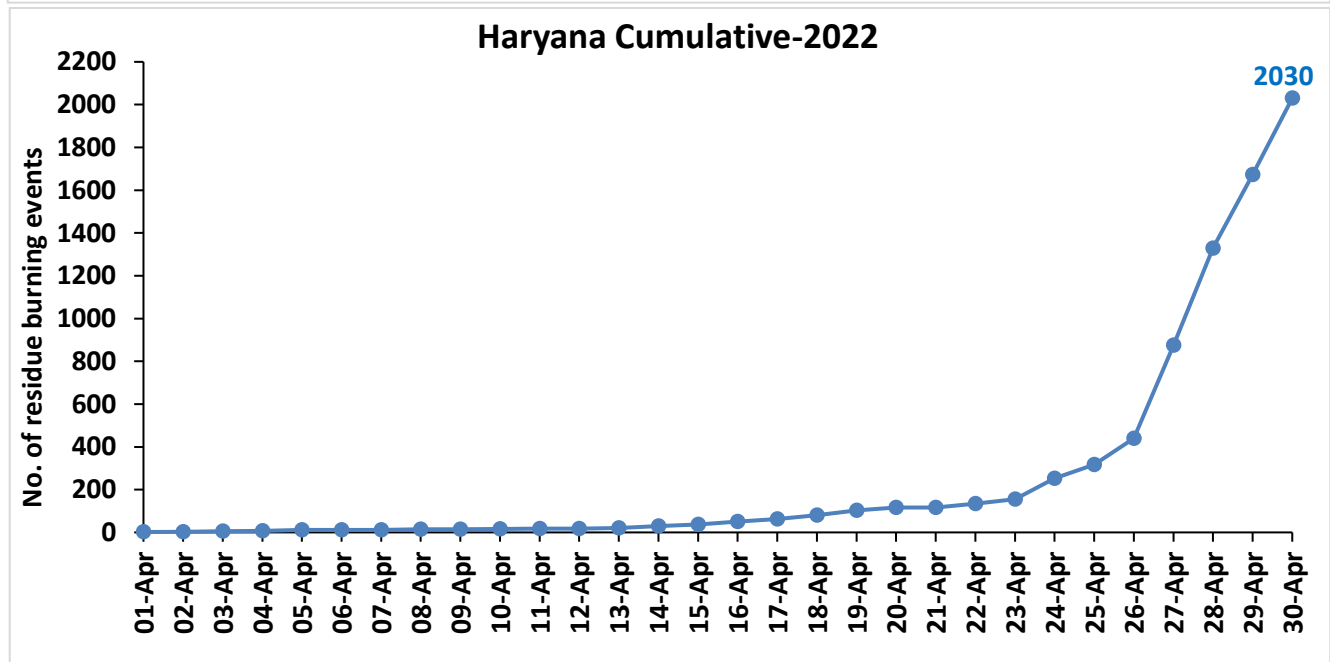
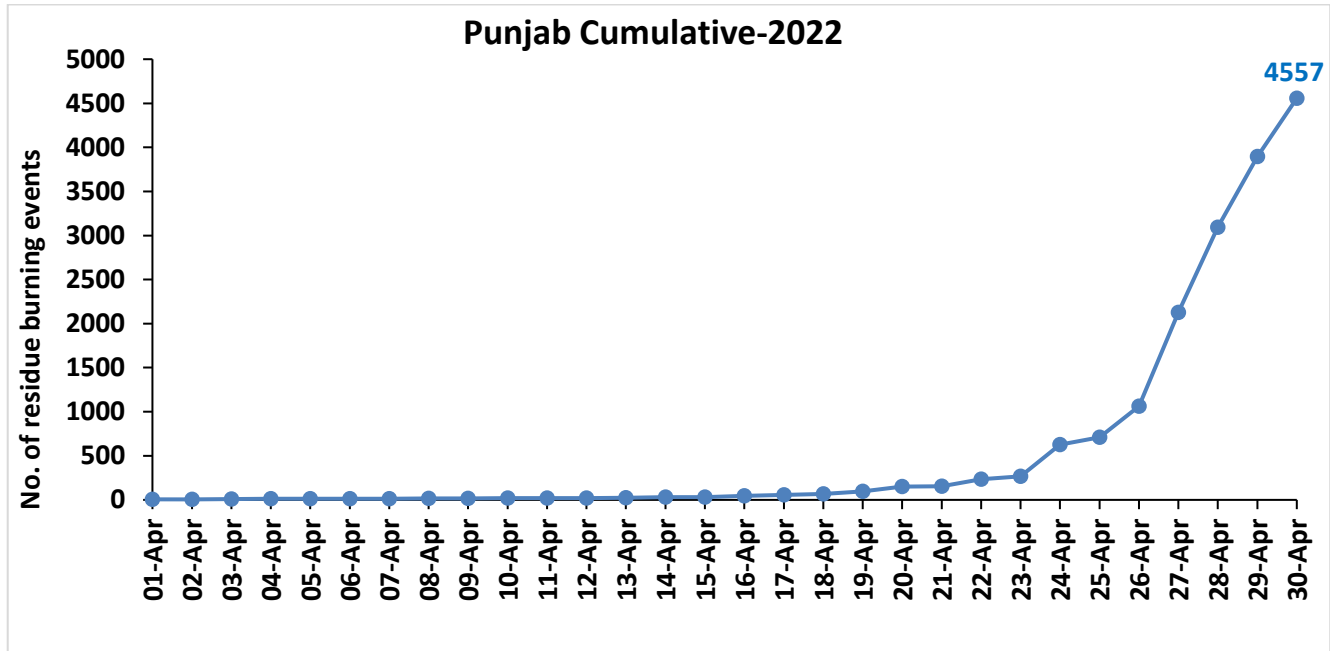
Madhya Pradesh



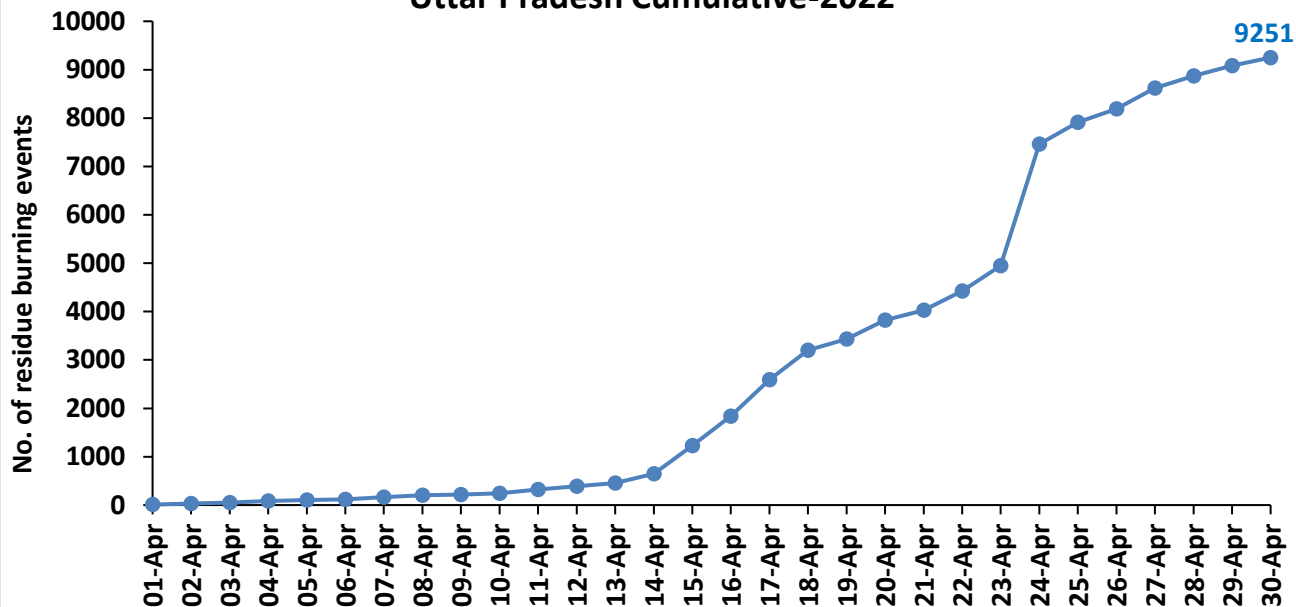
Delhi



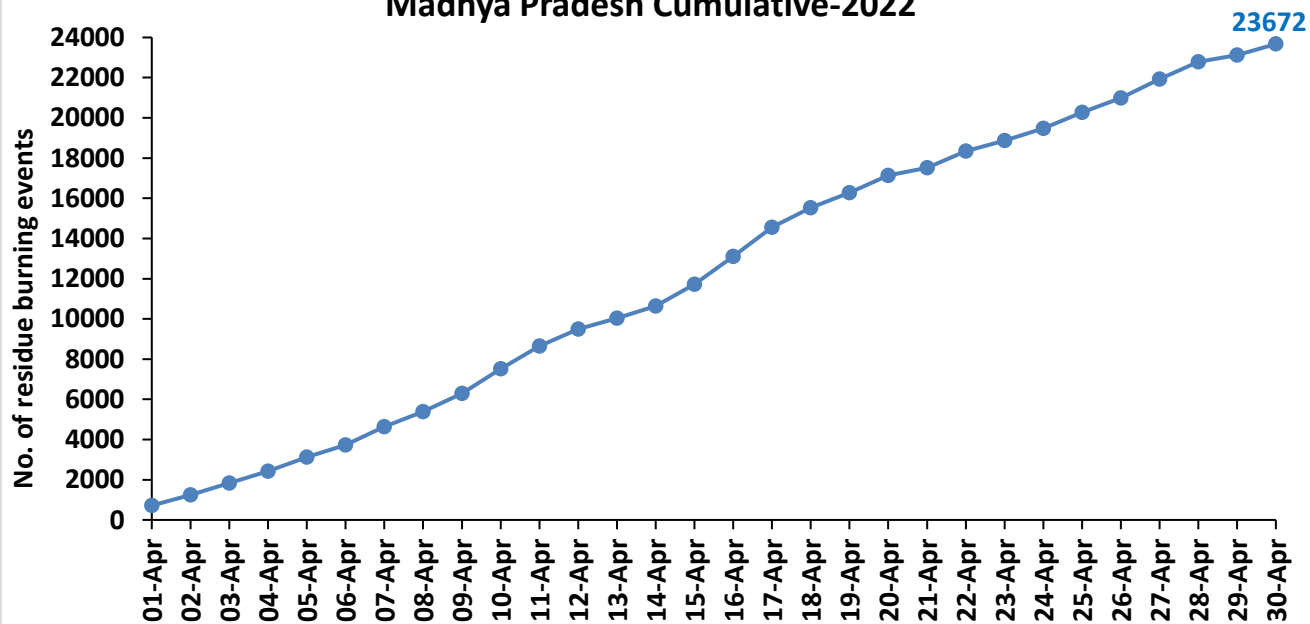
Cumulative Wheat Residue burning events in current year (2022) for the study States



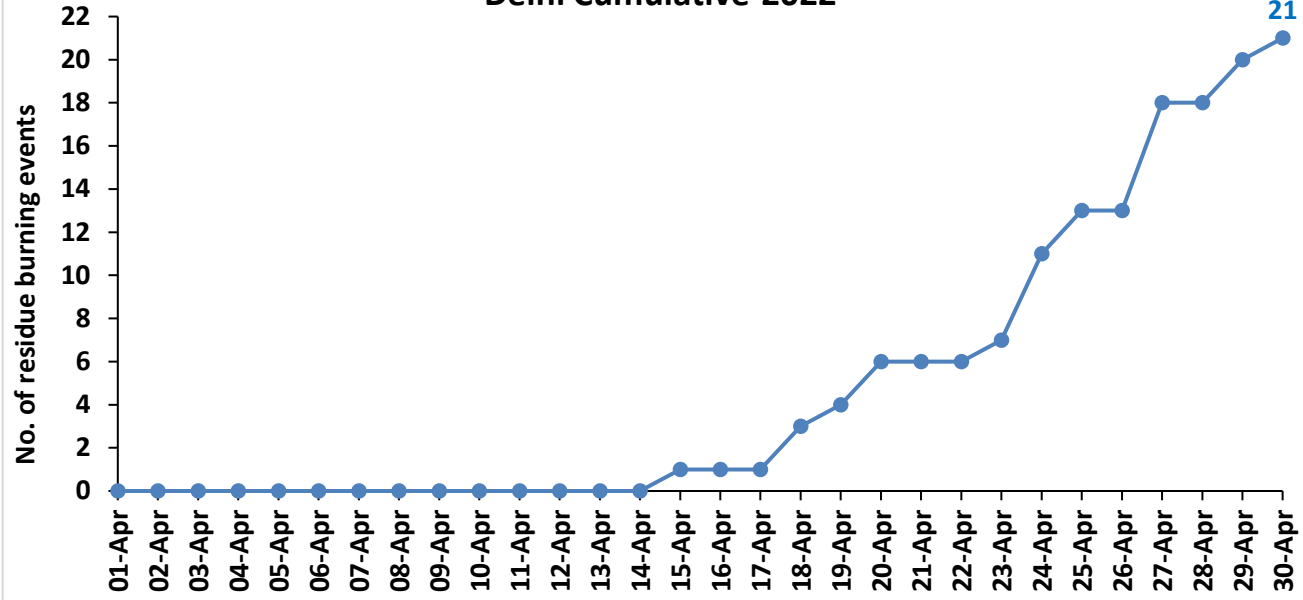
Uttar Pradesh Cumulative-2022



Madhya Pradesh Cumulative-2022

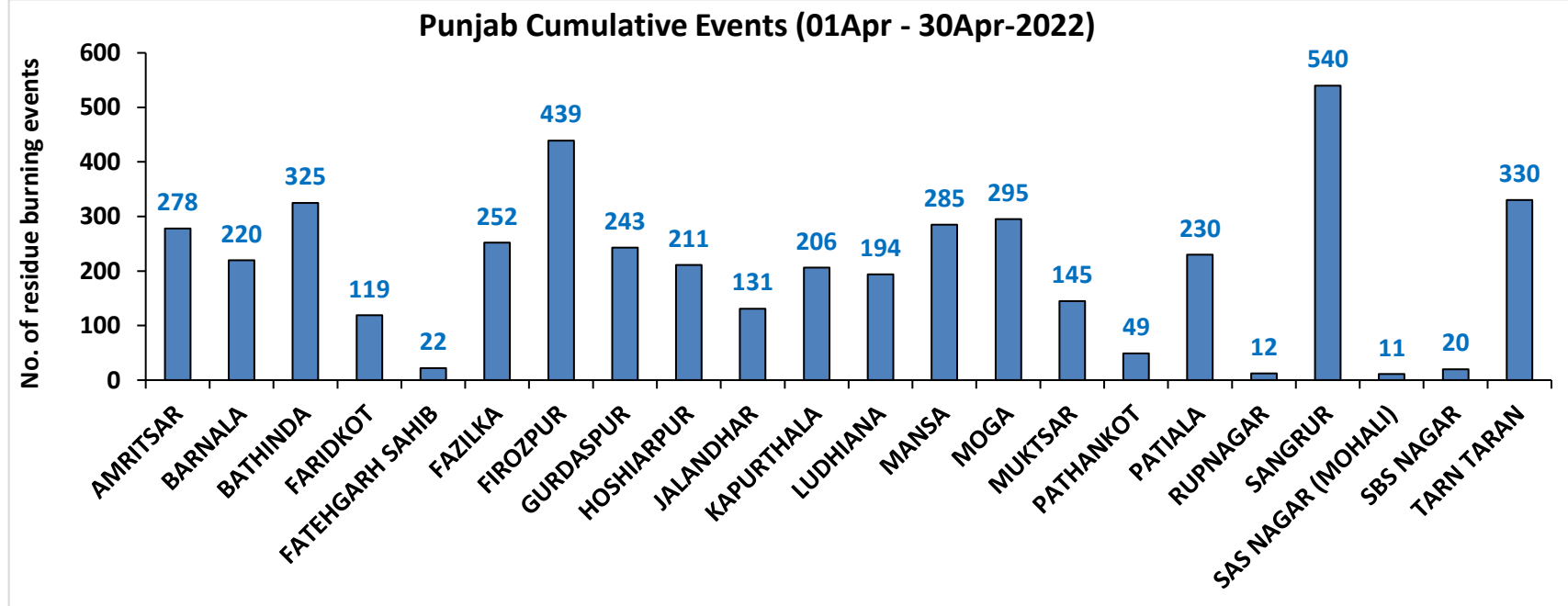
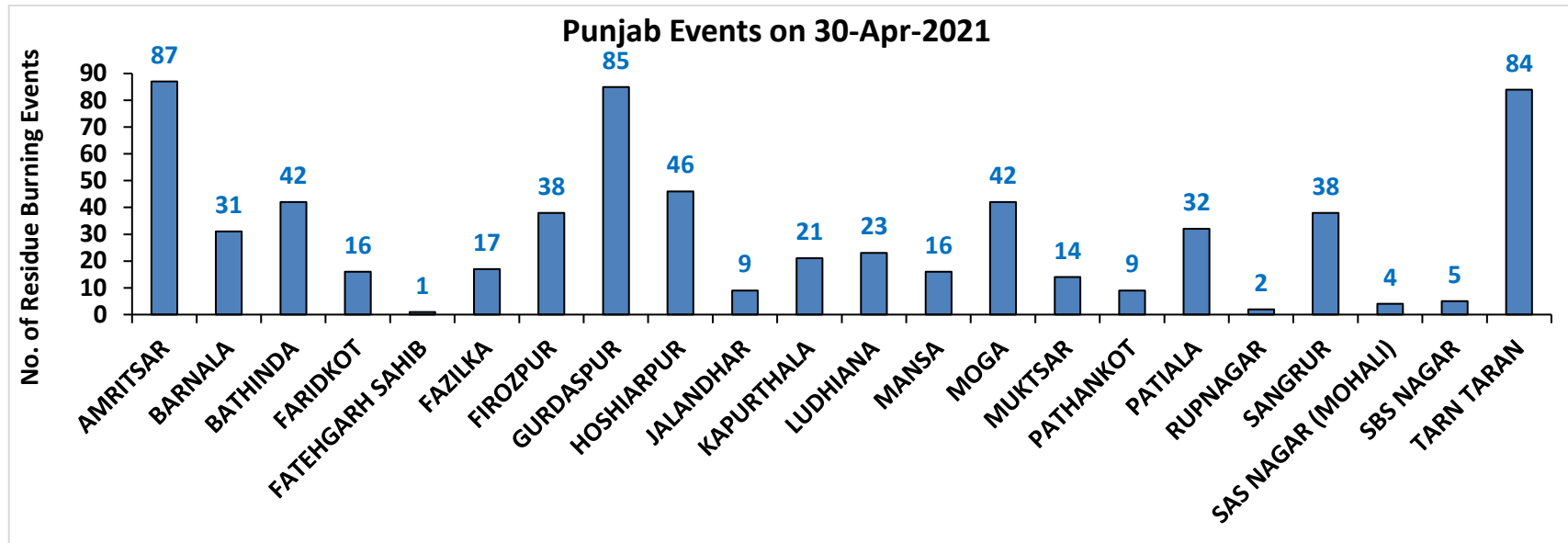


Delhi Cumulative-2022



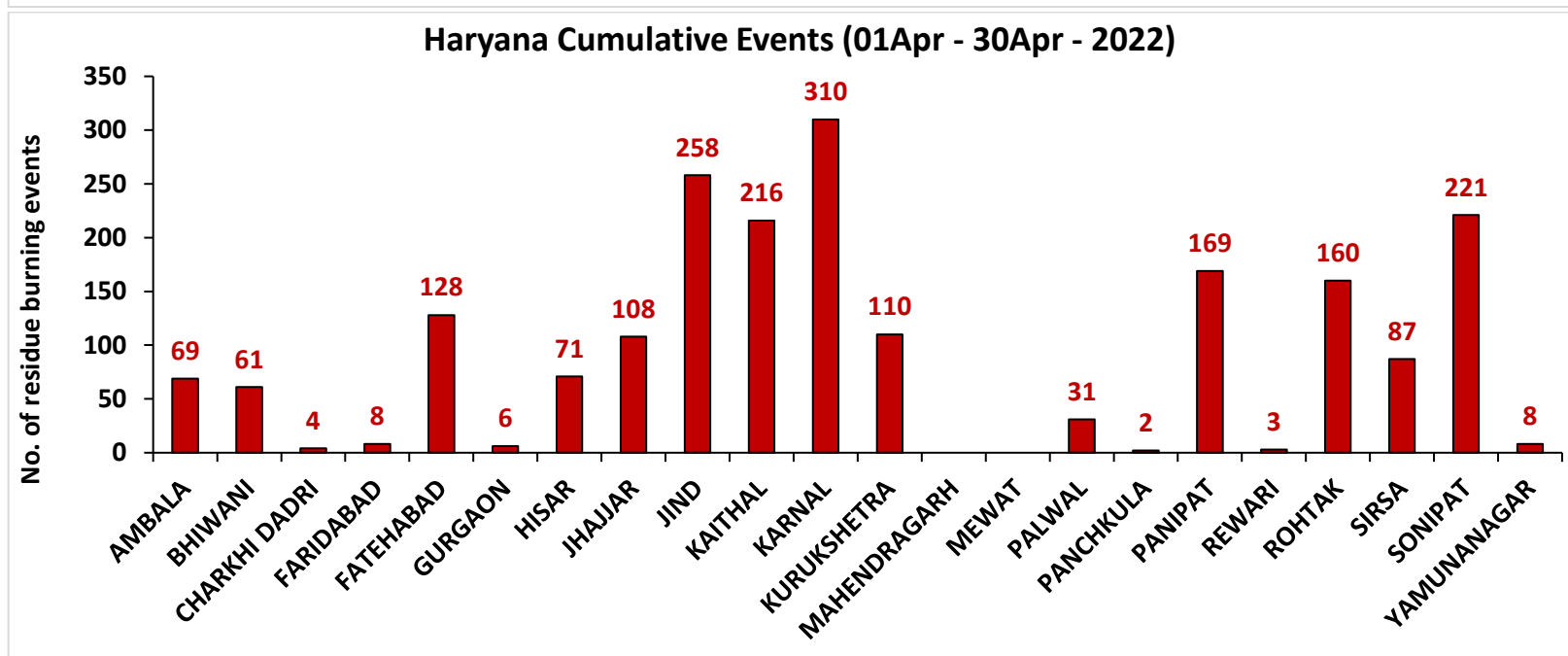
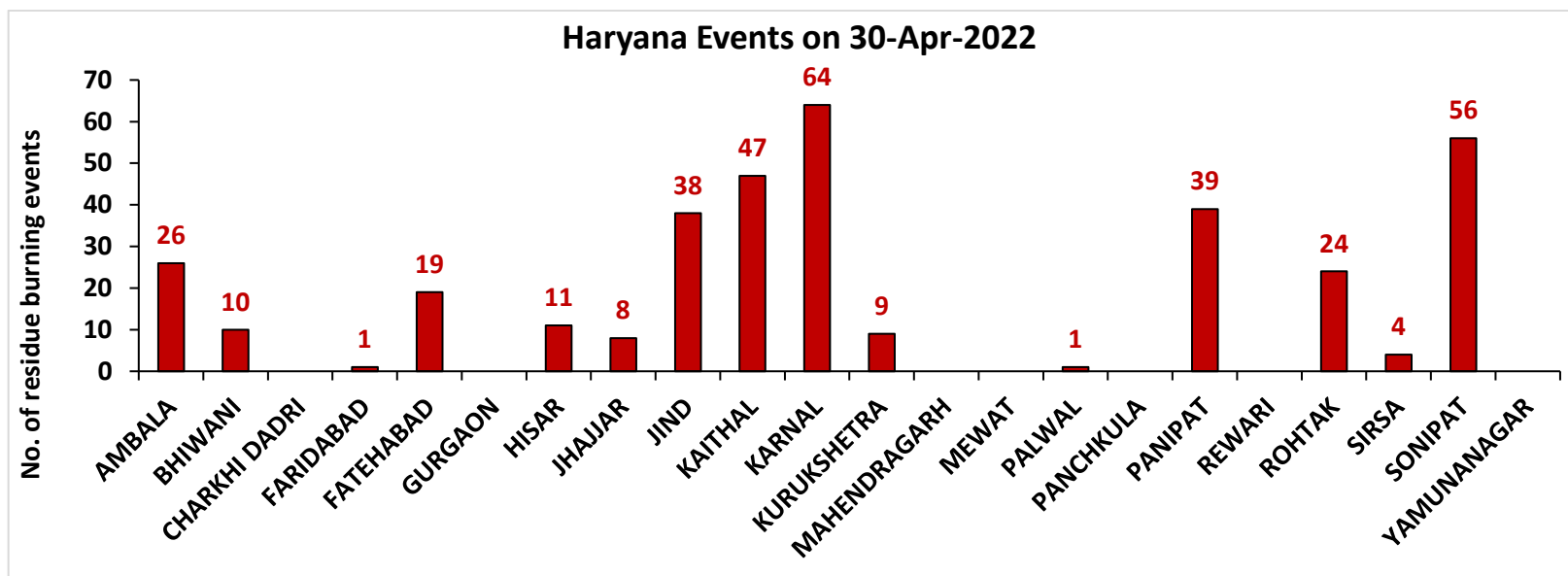
Punjab

District-wise cumulative number of wheat residue burning events in Punjab (01 Apr-30 Apr-2022)



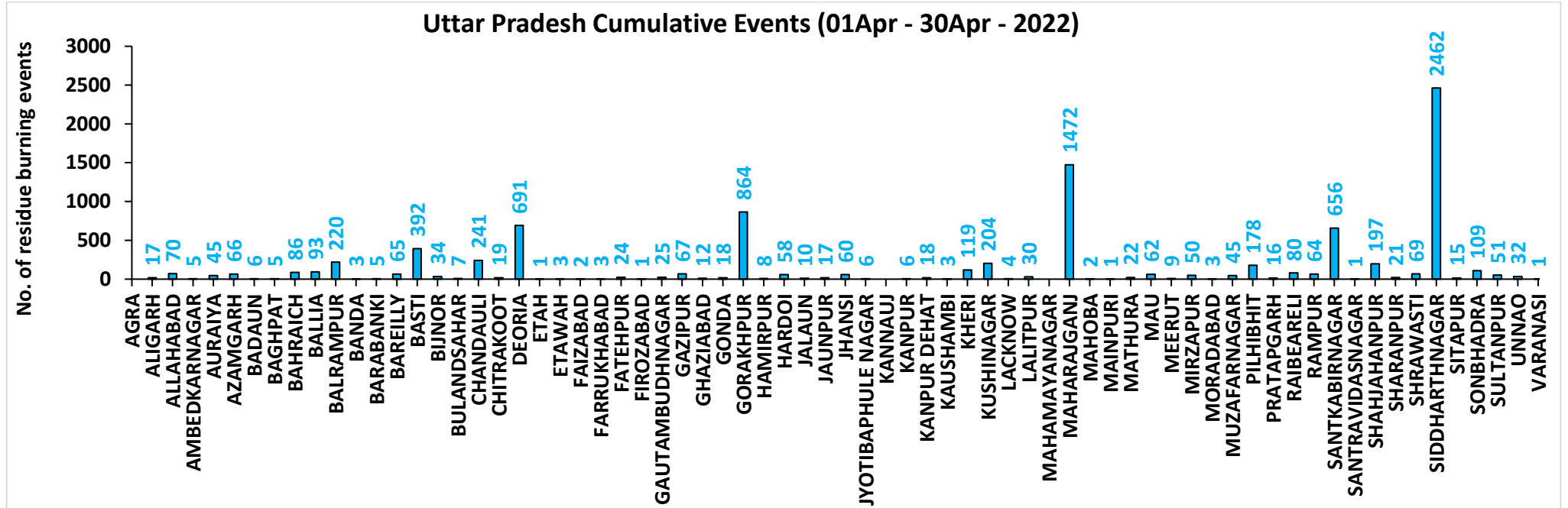
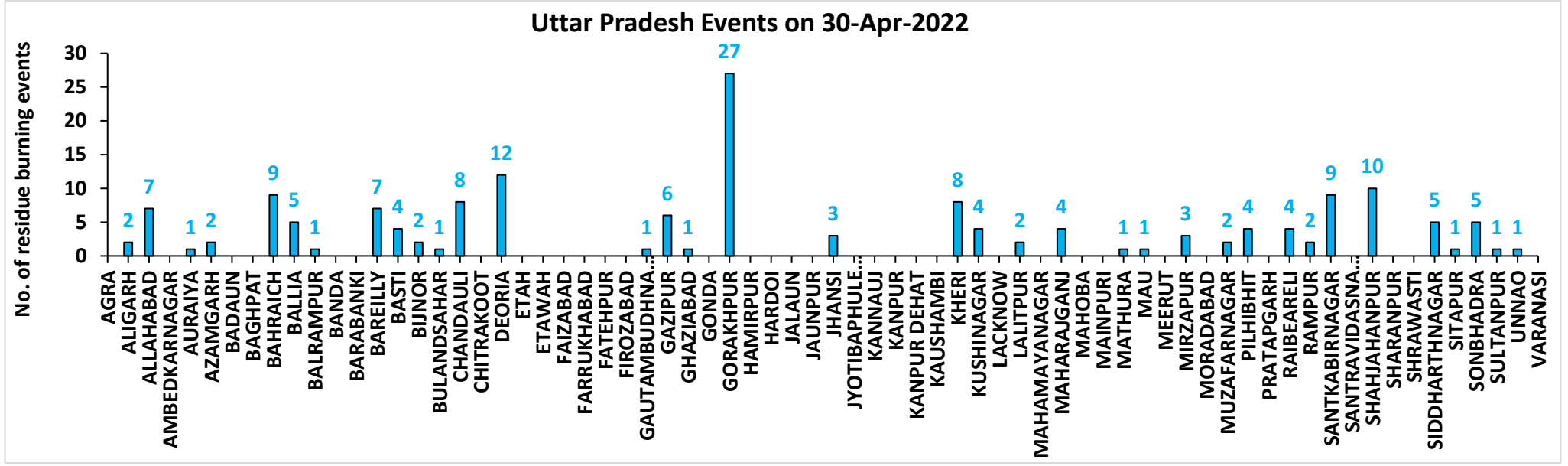
Haryana

District-wise cumulative number of residue burning events in Haryana (01 Apr-30 Apr-2022)



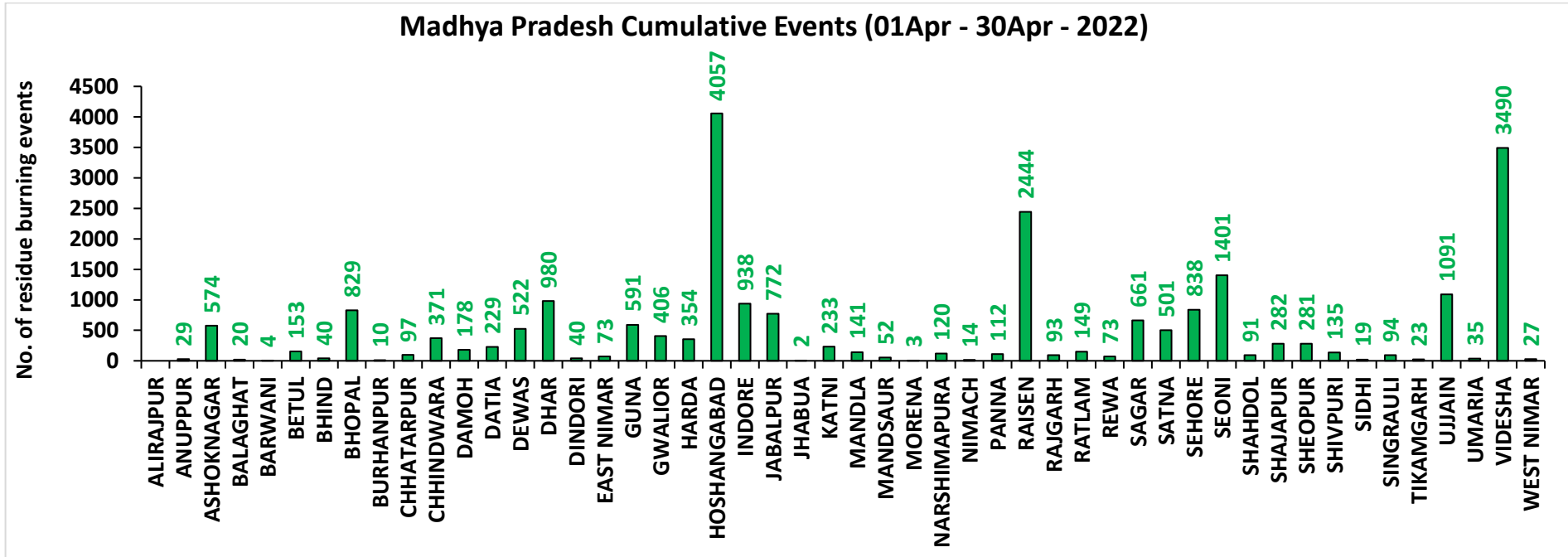
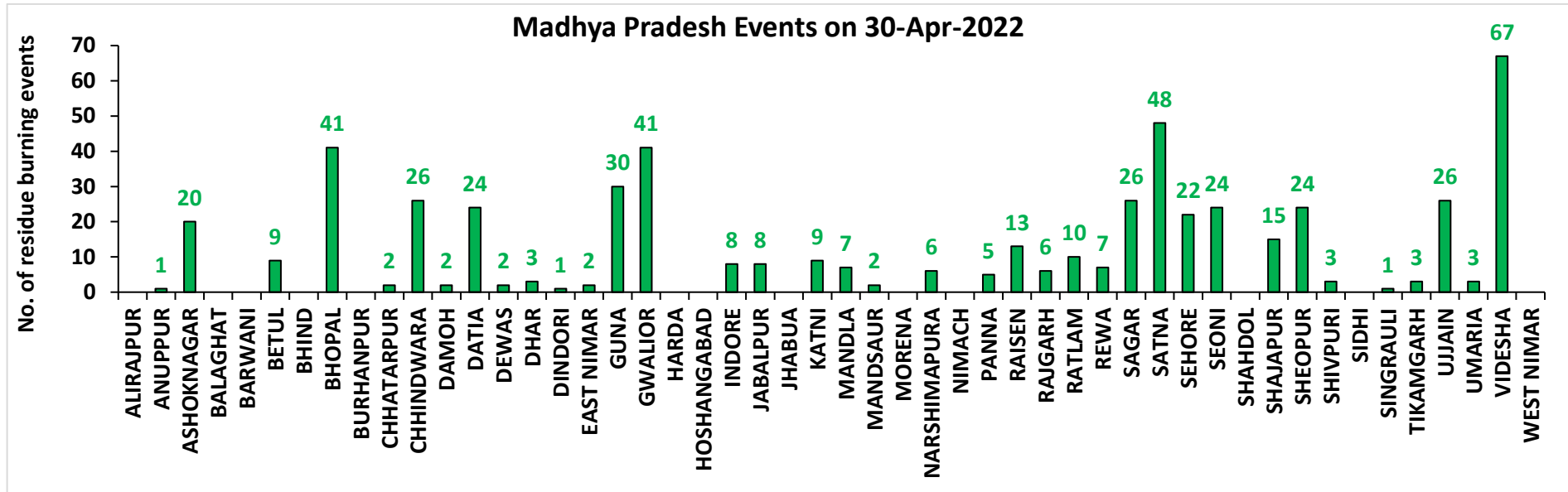
Uttar Pradesh

District-wise cumulative number of wheat residue burning events in Uttar Pradesh (01 Apr-30 Apr-2022)



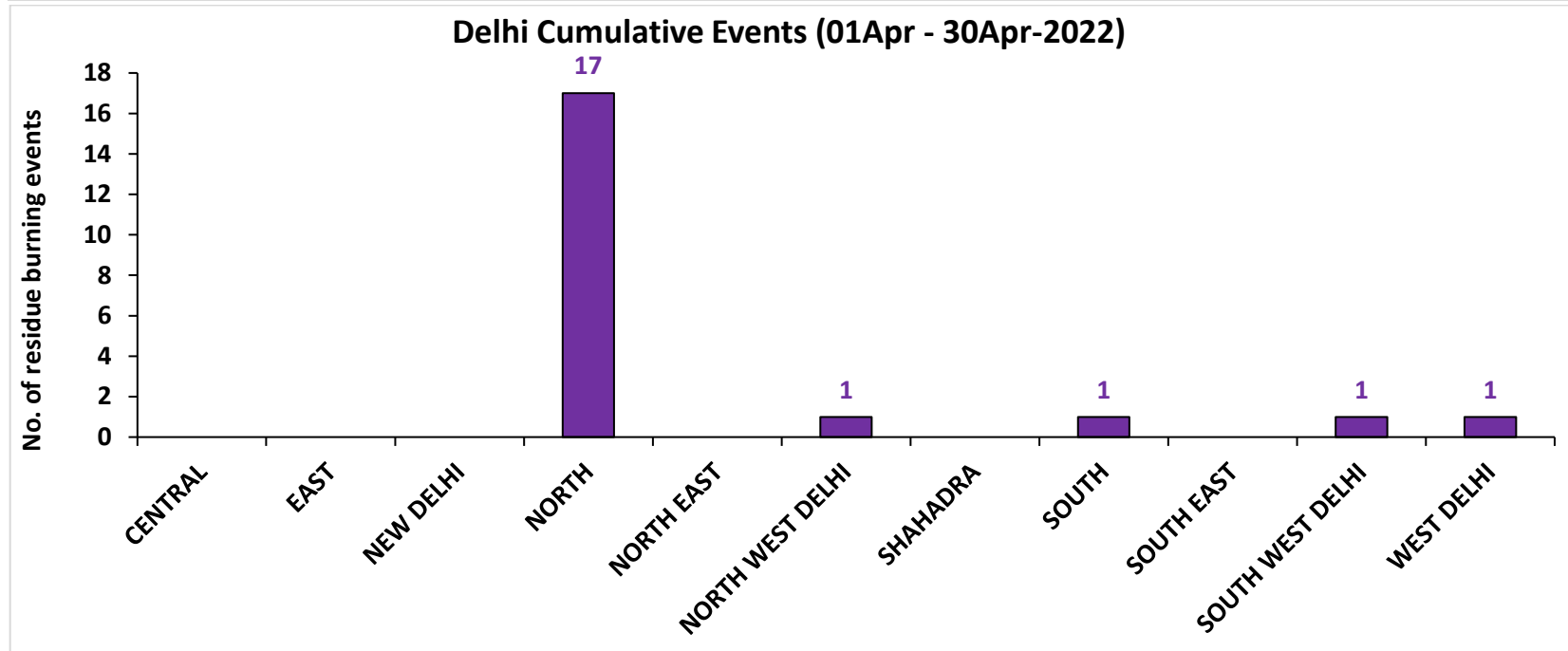
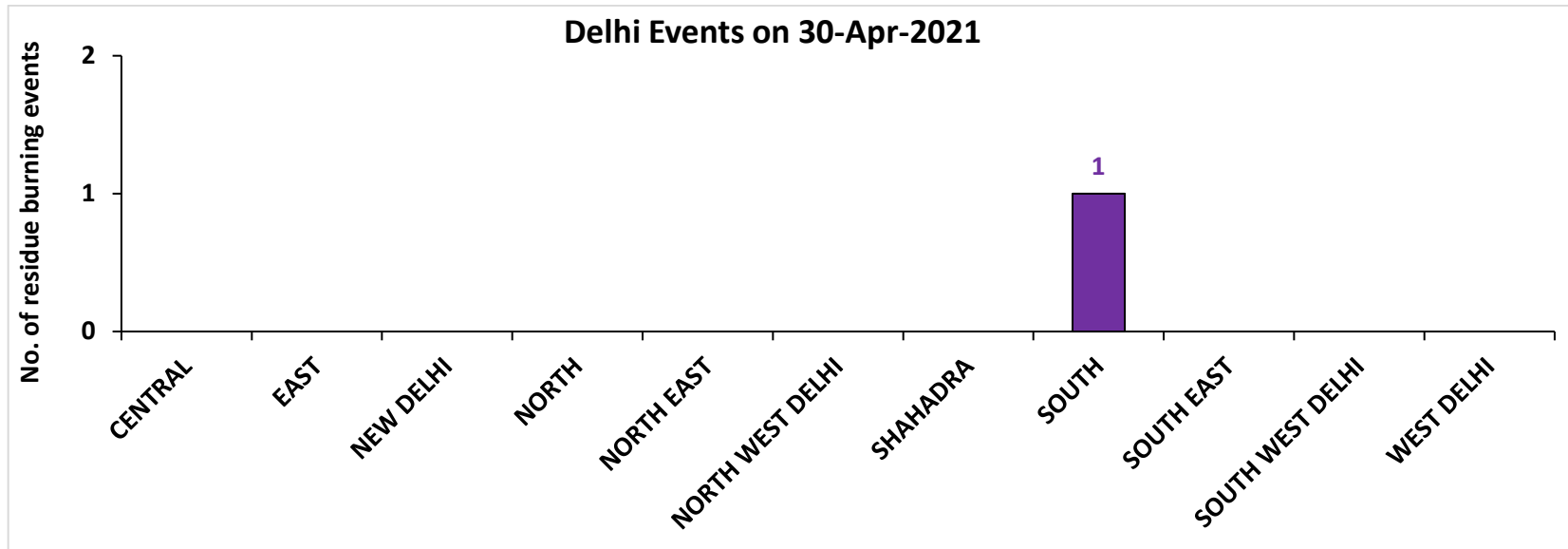
Madhya Pradesh

District-wise cumulative number of wheat residue burning events in Madhya Pradesh (01 Apr-30 Apr-2022)



Delhi

District-wise cumulative number of wheat residue burning events in Delhi (01 Apr-30 Apr-2022)



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

(Period: 01 April – 30 April)

(a) Punjab

District	01Apr-30 Apr
	Year 2022
Amritsar	278
Barnala	220
Bathinda	325
Faridkot	119
Fatehgarh Sahib	22
Fazilka	252
Firozpur	439
Gurdaspur	243
Hoshiarpur	211
Jalandhar	131
Kapurthala	206
Ludhiana	194
Mansa	285
Moga	295
Muktsar	145
Pathankot	49
Patiala	230
Rupnagar	12
Sangrur	540
SAS NAGAR (Mohali)	11
SBS Nagar	20
Tarn Taran	330
Total	4557

(b) Haryana

District	01Apr-30 Apr
	Year 2022
Ambala	69
Bhiwani	61
Charkhi Dadri	4
Faridabad	8
Fatehabad	128
Gurgaon	6
Hisar	71
Jhajjar	108
Jind	258
Kaithal	216
Karnal	310
Kurukshetra	110
Mahendragarh	0
Mewat	0
Palwal	31
Panchkula	2
Panipat	169
Rewari	3
Rohtak	160
Sirsa	87
Sonapat	221
Yamunanagar	8
Total	2030

(c) Uttar Pradesh

District	01Apr-30 Apr				
	Year 2022				
		GAUTAMBUDHNAGAR	25	MUZAFARNAGAR	45
		GAZIPUR	67	PILHIBHIT	178
AGRA	0	GHAZIABAD	12	PRATAPGARH	16
ALIGARH	17	GONDA	18	RAIBEARELI	80
ALLAHABAD	70	GORAKHPUR	864	RAMPUR	64
AMBEDKARNAGAR	5	HAMIRPUR	8	SANTKABIRNAGAR	656
AURAIYA	45	HARDOI	58	SANTRAVIDASNAGAR	1
AZAMGARH	66	JALAUN	10	SHAHJAHANPUR	197
BADAUN	6	JAUNPUR	17	SHARANPUR	21
BAGHPAT	5	JHANSI	60	SHRAWASTI	69
BAHRAICH	86	JYOTIBAPHULE NAGAR	6	SIDDHARTHANAGAR	2462
BALLIA	93	KANNAUJ	0	SITAPUR	15
BALRAMPUR	220	KANPUR	6	SONBHADRA	109
BANDA	3	KANPUR DEHAT	18	SULTANPUR	51
BARABANKI	5	KAUSHAMBI	3	UNNAO	32
BAREILLY	65	KHERI	119	VARANASI	1
BASTI	392	KUSHINAGAR	204	Total	9251
BIJNOR	34	LACKNOW	4		
BULANDSAHAR	7	LALITPUR	30		
CHANDAULI	241	MAHAMAYANAGAR	0		
CHITRAKOOT	19	MAHARAJGANJ	1472		
DEORIA	691	MAHOBA	2		
ETAH	1	MAINPURI	1		
ETAWAH	3	MATHURA	22		
FAIZABAD	2	MAU	62		
FARRUKHABAD	3	MEERUT	9		
FATEHPUR	24	MIRZAPUR	50		
FIROZABAD	1	MORADABAD	3		

(f) Madhya Pradesh

District	01Apr-30 Apr	
	Year 2022	
ALIRAJPUR	0	PANNA 112
ANUPPUR	29	RAISEN 2444
ASHOKNAGAR	574	RAJGARH 93
BALAGHAT	20	RATLAM 149
BARWANI	4	REWA 73
BETUL	153	SAGAR 661
BHIND	40	SATNA 501
BHOPAL	829	SEHORE 838
BURHANPUR	10	SEONI 1401
CHHATARPUR	97	SHAHDOL 91
CHHINDWARA	371	SHAJAPUR 282
DAMOH	178	SHEOPUR 281
DATIA	229	SHIVPURI 135
DEWAS	522	SIDHI 19
DHAR	980	SINGRAULI 94
DINDORI	40	TIKAMGARH 23
EAST NIMAR	73	UJJAIN 1091
GUNA	591	UMARIA 35
GWALIOR	406	VIDESHA 3490
HARDA	354	WEST NIMAR 27
HOSHANGABAD	4057	Total 23672
INDORE	938	
JABALPUR	772	
JHABUA	2	
KATNI	233	
MANDLA	141	
MANDSAUR	52	
MORENA	3	
NARSHIMAPURA	120	
NIMACH	14	

(g) Delhi

District	01Apr-30 Apr
	2022
CENTRAL	0
EAST	0
NEW DELHI	0
NORTH	17
NORTH EAST	0
NORTH WEST DELHI	1
SHAHADRA	0
SOUTH	1
SOUTH EAST	0
SOUTH WEST DELHI	1
WEST DELHI	1
Total	21

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

(Period: 01 April – 30 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
30-Apr	662	357	166	547	1
Total	4557	2030	9251	23672	21

Details of wheat residue burning events in Punjab on 30-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AMRITSAR	AJNALA	Aqua	31.84200	74.80600	4/30/2022	13:57:58	D	22.30
2	AMRITSAR	AJNALA	Aqua	31.85200	74.80400	4/30/2022	13:57:58	D	27.80
3	AMRITSAR	AJNALA	Aqua	31.86700	74.76100	4/30/2022	13:57:58	D	22.00
4	AMRITSAR	ATTARI	npp	31.54130	74.65930	4/30/2022	13:28:05	D	7.30
5	AMRITSAR	ATTARI	npp	31.55750	74.71850	4/30/2022	13:28:05	D	12.80
6	AMRITSAR	ATTARI	npp	31.57030	74.86590	4/30/2022	13:28:05	D	20.60
7	AMRITSAR	ATTARI	npp	31.57650	74.73110	4/30/2022	13:28:05	D	13.40
8	AMRITSAR	ATTARI	npp	31.60200	74.76320	4/30/2022	13:28:05	D	5.30
9	AMRITSAR	ATTARI	npp	31.60360	74.62080	4/30/2022	13:28:05	D	20.00
10	AMRITSAR	ATTARI	npp	31.64980	74.57350	4/30/2022	13:28:05	D	10.10
11	AMRITSAR	ATTARI	npp	31.65170	74.58570	4/30/2022	13:28:05	D	18.60
12	AMRITSAR	ATTARI	Aqua	31.55500	74.71100	4/30/2022	13:57:58	D	38.90
13	AMRITSAR	ATTARI	Aqua	31.61300	74.68900	4/30/2022	13:57:58	D	18.50
14	AMRITSAR	ATTARI	Aqua	31.61500	74.70200	4/30/2022	13:57:58	D	14.90
15	AMRITSAR	ATTARI	Aqua	31.62400	74.68000	4/30/2022	13:57:58	D	31.30
16	AMRITSAR	ATTARI	Aqua	31.64300	74.58600	4/30/2022	13:57:58	D	20.80
17	AMRITSAR	CHOGAWAN	npp	31.63470	74.67300	4/30/2022	13:28:05	D	10.50
18	AMRITSAR	CHOGAWAN	npp	31.64420	74.62500	4/30/2022	13:28:05	D	9.00
19	AMRITSAR	CHOGAWAN	npp	31.65030	74.59860	4/30/2022	13:28:05	D	13.50
20	AMRITSAR	CHOGAWAN	npp	31.65290	74.61480	4/30/2022	13:28:05	D	11.60
21	AMRITSAR	CHOGAWAN	npp	31.65350	74.61880	4/30/2022	13:28:05	D	5.20
22	AMRITSAR	CHOGAWAN	npp	31.65360	74.59780	4/30/2022	13:28:05	D	13.50
23	AMRITSAR	CHOGAWAN	npp	31.65570	74.69780	4/30/2022	13:28:05	D	11.70
24	AMRITSAR	CHOGAWAN	npp	31.66490	74.69170	4/30/2022	13:28:05	D	10.40
25	AMRITSAR	CHOGAWAN	npp	31.66760	74.57810	4/30/2022	13:28:05	D	6.40
26	AMRITSAR	CHOGAWAN	npp	31.67500	74.55980	4/30/2022	13:28:05	D	13.60
27	AMRITSAR	CHOGAWAN	npp	31.67680	74.70170	4/30/2022	13:28:05	D	10.40
28	AMRITSAR	CHOGAWAN	npp	31.69490	74.53450	4/30/2022	13:28:05	D	7.10
29	AMRITSAR	CHOGAWAN	npp	31.69950	74.54190	4/30/2022	13:28:05	D	11.90
30	AMRITSAR	CHOGAWAN	npp	31.70010	74.54590	4/30/2022	13:28:05	D	11.90

31	AMRITSAR	CHOGAWAN	npp	31.70440	74.61630	4/30/2022	13:28:05	D	12.10
32	AMRITSAR	CHOGAWAN	npp	31.70470	74.55330	4/30/2022	13:28:05	D	10.40
33	AMRITSAR	CHOGAWAN	npp	31.70830	74.61960	4/30/2022	13:28:05	D	12.80
34	AMRITSAR	CHOGAWAN	npp	31.71010	74.54380	4/30/2022	13:28:05	D	12.40
35	AMRITSAR	CHOGAWAN	npp	31.71100	74.61490	4/30/2022	13:28:05	D	12.80
36	AMRITSAR	CHOGAWAN	npp	31.72570	74.61890	4/30/2022	02:18:47	N	0.60
37	AMRITSAR	CHOGAWAN	npp	31.75240	74.55630	4/30/2022	13:28:05	D	51.70
38	AMRITSAR	CHOGAWAN	Aqua	31.61600	74.69500	4/30/2022	13:57:58	D	14.90
39	AMRITSAR	CHOGAWAN	Aqua	31.65600	74.61000	4/30/2022	13:57:58	D	15.20
40	AMRITSAR	CHOGAWAN	Terra	31.67000	74.67800	4/30/2022	10:46:58	D	53.50
41	AMRITSAR	CHOGAWAN	Aqua	31.69700	74.61600	4/30/2022	13:57:58	D	76.10
42	AMRITSAR	CHOGAWAN	Aqua	31.69800	74.62300	4/30/2022	13:57:58	D	43.00
43	AMRITSAR	CHOGAWAN	Aqua	31.69800	74.62900	4/30/2022	13:57:58	D	17.80
44	AMRITSAR	CHOGAWAN	Aqua	31.70000	74.55800	4/30/2022	13:57:58	D	29.10
45	AMRITSAR	CHOGAWAN	Aqua	31.70000	74.63600	4/30/2022	13:57:58	D	17.90
46	AMRITSAR	CHOGAWAN	Aqua	31.70000	74.64200	4/30/2022	13:57:58	D	28.50
47	AMRITSAR	CHOGAWAN	Aqua	31.70100	74.64900	4/30/2022	13:57:58	D	13.00
48	AMRITSAR	CHOGAWAN	Aqua	31.70600	74.60900	4/30/2022	13:57:58	D	16.50
49	AMRITSAR	CHOGAWAN	Aqua	31.70800	74.62200	4/30/2022	13:57:58	D	82.50
50	AMRITSAR	CHOGAWAN	Aqua	31.70900	74.63400	4/30/2022	13:57:58	D	18.30
51	AMRITSAR	CHOGAWAN	Aqua	31.71000	74.55600	4/30/2022	13:57:58	D	38.20
52	AMRITSAR	CHOGAWAN	Aqua	31.73700	74.61700	4/30/2022	13:57:58	D	27.30
53	AMRITSAR	CHOGAWAN	Aqua	31.73900	74.63000	4/30/2022	13:57:58	D	12.60
54	AMRITSAR	CHOGAWAN	Aqua	31.74100	74.56400	4/30/2022	13:57:58	D	12.00
55	AMRITSAR	CHOGAWAN	Aqua	31.74700	74.69400	4/30/2022	13:57:58	D	48.70
56	AMRITSAR	CHOGAWAN	Aqua	31.74800	74.70700	4/30/2022	13:57:58	D	26.70
57	AMRITSAR	HARSHA CHHINA	npp	31.71860	74.73500	4/30/2022	02:18:47	N	0.30
58	AMRITSAR	HARSHA CHHINA	Terra	31.71800	74.73400	4/30/2022	10:46:58	D	22.30
59	AMRITSAR	HARSHA CHHINA	Aqua	31.72100	74.73800	4/30/2022	13:57:58	D	12.00
60	AMRITSAR	HARSHA CHHINA	Aqua	31.79500	74.84700	4/30/2022	13:57:58	D	15.30
61	AMRITSAR	HARSHA CHHINA	Aqua	31.79600	74.86000	4/30/2022	13:57:58	D	31.80
62	AMRITSAR	JANDIALA GURU	npp	31.55210	75.01090	4/30/2022	13:28:05	D	13.00
63	AMRITSAR	JANDIALA GURU	Aqua	31.55100	74.93100	4/30/2022	13:57:58	D	14.30

64	AMRITSAR	MAJITHA	npp	31.74980	75.10730	4/30/2022	13:28:05	D	4.00
65	AMRITSAR	MAJITHA	npp	31.78280	74.92590	4/30/2022	13:28:05	D	6.70
66	AMRITSAR	MAJITHA	npp	31.79150	75.09030	4/30/2022	13:28:05	D	9.40
67	AMRITSAR	MAJITHA	npp	31.79230	75.07340	4/30/2022	13:28:05	D	7.30
68	AMRITSAR	MAJITHA	Aqua	31.75300	75.01700	4/30/2022	13:57:58	D	17.80
69	AMRITSAR	MAJITHA	Aqua	31.79100	75.08000	4/30/2022	13:57:58	D	14.00
70	AMRITSAR	RAYYA	npp	31.50870	75.26090	4/30/2022	13:28:05	D	7.50
71	AMRITSAR	RAYYA	npp	31.65780	75.28010	4/30/2022	13:28:05	D	8.00
72	AMRITSAR	RAYYA	npp	31.68030	75.27130	4/30/2022	13:28:05	D	26.70
73	AMRITSAR	RAYYA	Aqua	31.50600	75.25400	4/30/2022	13:57:58	D	22.80
74	AMRITSAR	RAYYA	Aqua	31.50800	75.26800	4/30/2022	13:57:58	D	24.20
75	AMRITSAR	RAYYA	Aqua	31.58000	75.35500	4/30/2022	13:57:58	D	28.90
76	AMRITSAR	RAYYA	Aqua	31.59600	75.24800	4/30/2022	13:57:58	D	68.60
77	AMRITSAR	TARSIKKA	npp	31.74670	75.15380	4/30/2022	13:28:05	D	6.30
78	AMRITSAR	VERKA	npp	31.68450	74.81700	4/30/2022	13:28:05	D	8.30
79	AMRITSAR	VERKA	npp	31.71500	74.88130	4/30/2022	13:28:05	D	44.00
80	AMRITSAR	VERKA	npp	31.71560	74.88540	4/30/2022	13:28:05	D	44.00
81	AMRITSAR	VERKA	npp	31.71890	74.88470	4/30/2022	13:28:05	D	44.00
82	AMRITSAR	VERKA	Aqua	31.66000	74.82000	4/30/2022	13:57:58	D	18.00
83	AMRITSAR	VERKA	Aqua	31.70800	74.88000	4/30/2022	13:57:58	D	19.90
84	AMRITSAR	VERKA	Aqua	31.70900	74.89300	4/30/2022	13:57:58	D	13.00
85	AMRITSAR	VERKA	Aqua	31.71200	74.82500	4/30/2022	13:57:58	D	15.80
86	AMRITSAR	VERKA	Aqua	31.71800	74.87800	4/30/2022	13:57:58	D	17.20
87	AMRITSAR	VERKA	Aqua	31.71900	74.89100	4/30/2022	13:57:58	D	37.10
88	BARNALA	BARNALA	npp	30.22600	75.44090	4/30/2022	13:28:05	D	4.90
89	BARNALA	BARNALA	npp	30.24560	75.65810	4/30/2022	13:28:05	D	13.30
90	BARNALA	BARNALA	npp	30.33140	75.64510	4/30/2022	13:28:05	D	6.80
91	BARNALA	BARNALA	npp	30.41340	75.49350	4/30/2022	13:28:05	D	16.30
92	BARNALA	BARNALA	npp	30.41610	75.48890	4/30/2022	13:28:05	D	7.20
93	BARNALA	BARNALA	npp	30.41670	75.49280	4/30/2022	13:28:05	D	16.30
94	BARNALA	BARNALA	npp	30.41940	75.48820	4/30/2022	13:28:05	D	24.10
95	BARNALA	BARNALA	npp	30.42000	75.49220	4/30/2022	13:28:05	D	15.40
96	BARNALA	BARNALA	npp	30.42060	75.49610	4/30/2022	13:28:05	D	15.40

97	BARNALA	BARNALA	Terra	30.34300	75.58500	4/30/2022	10:46:58	D	28.70
98	BARNALA	BARNALA	Terra	30.34700	75.57900	4/30/2022	10:46:58	D	16.80
99	BARNALA	BARNALA	Aqua	30.40600	75.49100	4/30/2022	13:57:58	D	11.50
100	BARNALA	BARNALA	Aqua	30.41700	75.48900	4/30/2022	13:57:58	D	25.60
101	BARNALA	MAHAL KALAN	Aqua	30.46800	75.58600	4/30/2022	13:57:58	D	9.40
102	BARNALA	MAHAL KALAN	Terra	30.54100	75.42100	4/30/2022	10:46:58	D	28.90
103	BARNALA	MAHAL KALAN	Aqua	30.57000	75.59300	4/30/2022	13:57:58	D	87.50
104	BARNALA	MAHAL KALAN	Aqua	30.58000	75.41000	4/30/2022	13:57:58	D	14.50
105	BARNALA	MAHAL KALAN	Aqua	30.58800	75.47800	4/30/2022	13:57:58	D	40.30
106	BARNALA	MAHAL KALAN	Aqua	30.58900	75.49200	4/30/2022	13:57:58	D	35.60
107	BARNALA	SEHNA	npp	30.45930	75.39810	4/30/2022	13:28:05	D	7.20
108	BARNALA	SEHNA	npp	30.49030	75.33420	4/30/2022	13:28:05	D	9.40
109	BARNALA	SEHNA	npp	30.49250	75.37080	4/30/2022	13:28:05	D	29.20
110	BARNALA	SEHNA	Terra	30.35700	75.44000	4/30/2022	10:46:58	D	35.90
111	BARNALA	SEHNA	Terra	30.36200	75.43500	4/30/2022	10:46:58	D	18.20
112	BARNALA	SEHNA	Terra	30.44400	75.28200	4/30/2022	10:46:58	D	33.20
113	BARNALA	SEHNA	Terra	30.44700	75.32800	4/30/2022	10:46:58	D	21.70
114	BARNALA	SEHNA	Terra	30.45200	75.32100	4/30/2022	10:46:58	D	24.30
115	BARNALA	SEHNA	Aqua	30.49100	75.33400	4/30/2022	13:57:58	D	19.50
116	BARNALA	SEHNA	Aqua	30.49500	75.45700	4/30/2022	13:57:58	D	68.70
117	BARNALA	SEHNA	Aqua	30.50500	75.29900	4/30/2022	13:57:58	D	19.90
118	BARNALA	SEHNA	Aqua	30.50700	75.31200	4/30/2022	13:57:58	D	9.30
119	BATHINDA	BATHINDA	Terra	30.23400	74.83200	4/30/2022	10:46:58	D	21.80
120	BATHINDA	BATHINDA	Aqua	30.24500	74.73200	4/30/2022	13:57:58	D	10.50
121	BATHINDA	BHAGTA BHAI KA	npp	30.45960	75.18010	4/30/2022	13:28:05	D	4.90
122	BATHINDA	BHAGTA BHAI KA	npp	30.49390	75.11540	4/30/2022	13:28:05	D	19.80
123	BATHINDA	BHAGTA BHAI KA	npp	30.50610	75.15000	4/30/2022	13:28:05	D	14.40
124	BATHINDA	BHAGTA BHAI KA	npp	30.50670	75.15400	4/30/2022	13:28:05	D	8.60
125	BATHINDA	BHAGTA BHAI KA	npp	30.50980	75.15430	4/30/2022	13:28:05	D	13.90
126	BATHINDA	BHAGTA BHAI KA	npp	30.52240	75.14760	4/30/2022	13:28:05	D	9.80
127	BATHINDA	BHAGTA BHAI KA	Aqua	30.45700	75.13800	4/30/2022	13:57:58	D	13.30
128	BATHINDA	BHAGTA BHAI KA	Terra	30.50900	75.18200	4/30/2022	10:46:58	D	20.10
129	BATHINDA	GONIANA MANDI	npp	30.28330	74.81230	4/30/2022	13:28:05	D	6.40

130	BATHINDA	GONIANA MANDI	npp	30.31750	74.94160	4/30/2022	13:28:05	D	7.00
131	BATHINDA	GONIANA MANDI	npp	30.31970	74.99900	4/30/2022	13:28:05	D	16.00
132	BATHINDA	GONIANA MANDI	npp	30.35240	75.03340	4/30/2022	13:28:05	D	11.10
133	BATHINDA	GONIANA MANDI	npp	30.35300	75.03740	4/30/2022	13:28:05	D	15.00
134	BATHINDA	GONIANA MANDI	Aqua	30.29400	74.96100	4/30/2022	13:57:58	D	23.60
135	BATHINDA	GONIANA MANDI	Aqua	30.31600	74.81600	4/30/2022	13:57:58	D	23.00
136	BATHINDA	MAUR	Aqua	30.09200	75.23300	4/30/2022	13:57:58	D	43.70
137	BATHINDA	MAUR	Terra	30.09200	75.28800	4/30/2022	10:46:58	D	28.60
138	BATHINDA	MAUR	Aqua	30.09500	75.25900	4/30/2022	13:57:58	D	19.90
139	BATHINDA	MAUR	Aqua	30.10900	75.28300	4/30/2022	13:57:58	D	26.70
140	BATHINDA	NATHANA	Aqua	30.23500	75.14500	4/30/2022	13:57:58	D	24.80
141	BATHINDA	NATHANA	Aqua	30.26300	75.12800	4/30/2022	13:57:58	D	35.60
142	BATHINDA	NATHANA	Aqua	30.26400	75.14100	4/30/2022	13:57:58	D	20.70
143	BATHINDA	NATHANA	Terra	30.29000	75.06400	4/30/2022	10:46:58	D	24.40
144	BATHINDA	NATHANA	Terra	30.36200	75.07300	4/30/2022	10:46:58	D	36.80
145	BATHINDA	PHUL	npp	30.29660	75.19690	4/30/2022	13:28:05	D	8.80
146	BATHINDA	PHUL	npp	30.34050	75.17590	4/30/2022	13:28:05	D	9.00
147	BATHINDA	PHUL	npp	30.34110	75.17990	4/30/2022	13:28:05	D	12.70
148	BATHINDA	PHUL	Terra	30.27800	75.19800	4/30/2022	10:46:58	D	25.80
149	BATHINDA	PHUL	Terra	30.28200	75.21100	4/30/2022	10:46:58	D	29.00
150	BATHINDA	PHUL	Aqua	30.45300	75.19200	4/30/2022	13:57:58	D	32.40
151	BATHINDA	RAMPURA	npp	30.20490	75.19940	4/30/2022	13:28:05	D	32.30
152	BATHINDA	RAMPURA	Aqua	30.19900	75.19700	4/30/2022	13:57:58	D	21.90
153	BATHINDA	RAMPURA	Aqua	30.20100	75.21000	4/30/2022	13:57:58	D	12.20
154	BATHINDA	RAMPURA	Terra	30.26500	75.33000	4/30/2022	10:46:58	D	46.10
155	BATHINDA	RAMPURA	Terra	30.26900	75.34200	4/30/2022	10:46:58	D	28.10
156	BATHINDA	RAMPURA	Terra	30.27000	75.32300	4/30/2022	10:46:58	D	28.60
157	BATHINDA	SANGAT	Aqua	30.06500	74.76100	4/30/2022	13:57:58	D	15.40
158	BATHINDA	SANGAT	Terra	30.16500	74.68800	4/30/2022	10:46:58	D	26.00
159	BATHINDA	TALWANDI SABO	Terra	30.01400	75.04400	4/30/2022	10:46:58	D	23.10
160	BATHINDA	TALWANDI SABO	Aqua	30.06800	75.02800	4/30/2022	13:57:58	D	29.70
161	FARIDKOT	FARIDKOT	npp	30.64080	74.75490	4/30/2022	13:28:05	D	9.00
162	FARIDKOT	FARIDKOT	npp	30.64160	74.73820	4/30/2022	13:28:05	D	25.90

163	FARIDKOT	FARIDKOT	npp	30.66960	74.55340	4/30/2022	13:28:05	D	4.10
164	FARIDKOT	FARIDKOT	npp	30.70400	74.89970	4/30/2022	13:28:05	D	9.10
165	FARIDKOT	FARIDKOT	npp	30.70960	74.48210	4/30/2022	13:28:05	D	20.90
166	FARIDKOT	FARIDKOT	npp	30.71030	74.48610	4/30/2022	13:28:05	D	20.90
167	FARIDKOT	FARIDKOT	Aqua	30.63500	74.75300	4/30/2022	13:57:58	D	50.10
168	FARIDKOT	FARIDKOT	Aqua	30.69200	74.73100	4/30/2022	13:57:58	D	14.50
169	FARIDKOT	FARIDKOT	Aqua	30.69800	74.78100	4/30/2022	13:57:58	D	27.60
170	FARIDKOT	JAITON	npp	30.51600	74.88890	4/30/2022	13:28:05	D	13.30
171	FARIDKOT	JAITON	npp	30.51660	74.89290	4/30/2022	13:28:05	D	13.30
172	FARIDKOT	JAITON	npp	30.51990	74.89220	4/30/2022	13:28:05	D	13.30
173	FARIDKOT	JAITON	Terra	30.39600	74.90500	4/30/2022	10:46:58	D	34.30
174	FARIDKOT	KOT KAPURA	Aqua	30.50400	74.77400	4/30/2022	13:57:58	D	10.20
175	FARIDKOT	KOT KAPURA	Aqua	30.50600	74.78600	4/30/2022	13:57:58	D	10.70
176	FARIDKOT	KOT KAPURA	Aqua	30.63800	74.95200	4/30/2022	13:57:58	D	31.40
177	FATEHGARH SAHIB	KHERA	npp	30.61510	76.44190	4/30/2022	13:28:05	D	11.20
178	FAZILKA	FAZILKA	npp	30.51180	74.06000	4/30/2022	13:28:05	D	37.90
179	FAZILKA	FAZILKA	Terra	30.38800	73.96700	4/30/2022	10:46:58	D	27.10
180	FAZILKA	FAZILKA	Aqua	30.42200	74.11100	4/30/2022	13:57:58	D	14.70
181	FAZILKA	FAZILKA	Aqua	30.42400	74.12300	4/30/2022	13:57:58	D	18.20
182	FAZILKA	FAZILKA	Aqua	30.47900	73.97700	4/30/2022	13:57:58	D	36.40
183	FAZILKA	FAZILKA	Aqua	30.48000	73.98800	4/30/2022	13:57:58	D	35.60
184	FAZILKA	FAZILKA	Aqua	30.48100	74.07100	4/30/2022	13:57:58	D	11.20
185	FAZILKA	JALALABAD	npp	30.64850	74.18790	4/30/2022	13:28:05	D	14.30
186	FAZILKA	JALALABAD	Aqua	30.47600	74.26300	4/30/2022	13:57:58	D	14.40
187	FAZILKA	JALALABAD	Aqua	30.56600	74.09900	4/30/2022	13:57:58	D	11.50
188	FAZILKA	JALALABAD	Aqua	30.56700	74.11000	4/30/2022	13:57:58	D	12.40
189	FAZILKA	JALALABAD	Aqua	30.58100	74.14400	4/30/2022	13:57:58	D	16.50
190	FAZILKA	JALALABAD	Aqua	30.62800	74.20800	4/30/2022	13:57:58	D	22.70
191	FAZILKA	JALALABAD	Aqua	30.63900	74.21800	4/30/2022	13:57:58	D	34.00
192	FAZILKA	JALALABAD	Aqua	30.64000	74.23000	4/30/2022	13:57:58	D	18.60
193	FAZILKA	KHUIAN SARWAR	Terra	30.29700	73.97300	4/30/2022	10:46:58	D	37.10
194	FAZILKA	KHUIAN SARWAR	Terra	30.29900	73.96700	4/30/2022	10:46:58	D	44.70
195	FIROZPUR	FIROZPUR	npp	30.91070	74.57430	4/30/2022	13:28:05	D	45.10

196	FIROZPUR	FIROZPUR	Aqua	30.85000	74.60400	4/30/2022	13:57:58	D	16.80
197	FIROZPUR	FIROZPUR	Aqua	30.90900	74.57500	4/30/2022	13:57:58	D	13.50
198	FIROZPUR	GHALL KHURD	Aqua	30.81700	74.82700	4/30/2022	13:57:58	D	13.70
199	FIROZPUR	GHALL KHURD	Aqua	30.83400	74.72100	4/30/2022	13:57:58	D	13.50
200	FIROZPUR	GHALL KHURD	Aqua	30.94000	74.74900	4/30/2022	13:57:58	D	10.30
201	FIROZPUR	GURUHAR SAHAI	npp	30.68840	74.24270	4/30/2022	13:28:05	D	22.60
202	FIROZPUR	GURUHAR SAHAI	npp	30.68920	74.23860	4/30/2022	13:28:05	D	8.30
203	FIROZPUR	GURUHAR SAHAI	Aqua	30.62300	74.40400	4/30/2022	13:57:58	D	18.80
204	FIROZPUR	GURUHAR SAHAI	Aqua	30.62600	74.26900	4/30/2022	13:57:58	D	20.20
205	FIROZPUR	GURUHAR SAHAI	Aqua	30.63500	74.26700	4/30/2022	13:57:58	D	24.20
206	FIROZPUR	GURUHAR SAHAI	Aqua	30.64400	74.22300	4/30/2022	13:57:58	D	31.50
207	FIROZPUR	GURUHAR SAHAI	Terra	30.66000	74.40200	4/30/2022	10:46:58	D	49.50
208	FIROZPUR	GURUHAR SAHAI	Aqua	30.68500	74.24000	4/30/2022	13:57:58	D	17.80
209	FIROZPUR	GURUHAR SAHAI	Aqua	30.70700	74.33400	4/30/2022	13:57:58	D	10.80
210	FIROZPUR	GURUHAR SAHAI	Aqua	30.71500	74.32100	4/30/2022	13:57:58	D	88.80
211	FIROZPUR	GURUHAR SAHAI	Aqua	30.71600	74.33300	4/30/2022	13:57:58	D	136.50
212	FIROZPUR	MAKHU	npp	31.04280	74.85460	4/30/2022	13:28:05	D	2.50
213	FIROZPUR	MAKHU	npp	31.10980	75.10990	4/30/2022	13:28:05	D	12.50
214	FIROZPUR	MAKHU	Aqua	31.08900	74.90200	4/30/2022	13:57:58	D	58.20
215	FIROZPUR	MAKHU	Aqua	31.09100	74.90800	4/30/2022	13:57:58	D	24.50
216	FIROZPUR	MAKHU	Aqua	31.09100	74.91500	4/30/2022	13:57:58	D	33.60
217	FIROZPUR	MAKHU	Aqua	31.10300	75.10100	4/30/2022	13:57:58	D	21.50
218	FIROZPUR	MAKHU	Aqua	31.10400	75.11400	4/30/2022	13:57:58	D	10.80
219	FIROZPUR	MAKHU	Terra	31.12900	74.91600	4/30/2022	10:46:58	D	24.30
220	FIROZPUR	MAKHU	Terra	31.13100	74.89600	4/30/2022	10:46:58	D	46.50
221	FIROZPUR	MAKHU	Terra	31.13400	74.90200	4/30/2022	10:46:58	D	63.10
222	FIROZPUR	MAMDOT	npp	30.75820	74.38800	4/30/2022	13:28:05	D	10.40
223	FIROZPUR	MAMDOT	npp	30.76420	74.38250	4/30/2022	13:28:05	D	10.30
224	FIROZPUR	MAMDOT	npp	30.83110	74.37770	4/30/2022	13:28:05	D	10.40
225	FIROZPUR	MAMDOT	npp	30.83170	74.38180	4/30/2022	13:28:05	D	14.50
226	FIROZPUR	MAMDOT	npp	30.83240	74.38580	4/30/2022	13:28:05	D	14.50
227	FIROZPUR	MAMDOT	Aqua	30.82000	74.43300	4/30/2022	13:57:58	D	44.70
228	FIROZPUR	MAMDOT	Aqua	30.82200	74.37100	4/30/2022	13:57:58	D	17.90

229	FIROZPUR	MAMDOT	Aqua	30.82300	74.38300	4/30/2022	13:57:58	D	50.20
230	FIROZPUR	ZIRA	Terra	30.90200	74.99900	4/30/2022	10:46:58	D	27.10
231	FIROZPUR	ZIRA	Terra	30.91400	75.00000	4/30/2022	10:46:58	D	41.20
232	FIROZPUR	ZIRA	Aqua	30.96500	75.04700	4/30/2022	13:57:58	D	17.60
233	GURDASPUR	BATALA	npp	31.73750	75.27220	4/30/2022	13:28:05	D	7.20
234	GURDASPUR	BATALA	npp	31.74020	75.26750	4/30/2022	13:28:05	D	12.40
235	GURDASPUR	BATALA	npp	31.74730	75.15780	4/30/2022	13:28:05	D	7.50
236	GURDASPUR	BATALA	npp	31.74790	75.16180	4/30/2022	13:28:05	D	7.50
237	GURDASPUR	BATALA	npp	31.76090	75.17990	4/30/2022	13:28:05	D	14.90
238	GURDASPUR	BATALA	npp	31.76420	75.17930	4/30/2022	13:28:05	D	14.90
239	GURDASPUR	BATALA	npp	31.76730	75.19940	4/30/2022	13:28:05	D	8.40
240	GURDASPUR	BATALA	npp	31.79210	75.27340	4/30/2022	13:28:05	D	12.10
241	GURDASPUR	BATALA	npp	31.79310	75.18990	4/30/2022	13:28:05	D	13.30
242	GURDASPUR	BATALA	npp	31.79370	75.19390	4/30/2022	13:28:05	D	13.30
243	GURDASPUR	BATALA	npp	31.82410	75.15070	4/30/2022	13:28:05	D	6.00
244	GURDASPUR	BATALA	npp	31.83200	75.15740	4/30/2022	13:28:05	D	9.90
245	GURDASPUR	BATALA	npp	31.83260	75.16140	4/30/2022	13:28:05	D	9.90
246	GURDASPUR	BATALA	npp	31.83590	75.16070	4/30/2022	13:28:05	D	9.90
247	GURDASPUR	BATALA	npp	31.85730	75.18960	4/30/2022	13:28:05	D	19.00
248	GURDASPUR	BATALA	Aqua	31.74200	75.26100	4/30/2022	13:57:58	D	14.30
249	GURDASPUR	BATALA	Aqua	31.74300	75.27500	4/30/2022	13:57:58	D	12.00
250	GURDASPUR	BATALA	Aqua	31.76100	75.18200	4/30/2022	13:57:58	D	15.00
251	GURDASPUR	BATALA	Aqua	31.76300	75.17300	4/30/2022	13:57:58	D	15.20
252	GURDASPUR	BATALA	Aqua	31.78300	75.19300	4/30/2022	13:57:58	D	19.90
253	GURDASPUR	BATALA	Aqua	31.78700	75.13600	4/30/2022	13:57:58	D	18.50
254	GURDASPUR	BATALA	Aqua	31.79300	75.19100	4/30/2022	13:57:58	D	13.50
255	GURDASPUR	BATALA	Aqua	31.81100	75.25900	4/30/2022	13:57:58	D	17.90
256	GURDASPUR	BATALA	Aqua	31.85400	75.18200	4/30/2022	13:57:58	D	13.10
257	GURDASPUR	DERA BABA NANAK	npp	31.92600	75.04280	4/30/2022	13:28:05	D	7.60
258	GURDASPUR	DERA BABA NANAK	npp	31.95820	75.05270	4/30/2022	13:28:05	D	6.50
259	GURDASPUR	DERA BABA NANAK	npp	32.00890	75.11720	4/30/2022	13:28:05	D	11.50
260	GURDASPUR	DERA BABA NANAK	Aqua	31.88500	75.10000	4/30/2022	13:57:58	D	40.80
261	GURDASPUR	DERA BABA NANAK	Aqua	31.93900	75.04400	4/30/2022	13:57:58	D	61.50

262	GURDASPUR	DERA BABA NANAK	Aqua	31.98000	74.95500	4/30/2022	13:57:58	D	14.60
263	GURDASPUR	DERA BABA NANAK	Aqua	32.00700	75.10300	4/30/2022	13:57:58	D	14.50
264	GURDASPUR	DERA BABA NANAK	Aqua	32.00900	75.11700	4/30/2022	13:57:58	D	37.50
265	GURDASPUR	DHARIWAL	npp	31.85670	75.29800	4/30/2022	13:28:05	D	12.80
266	GURDASPUR	DHARIWAL	npp	31.89640	75.28980	4/30/2022	13:28:05	D	4.90
267	GURDASPUR	DHARIWAL	npp	31.89700	75.29380	4/30/2022	13:28:05	D	6.60
268	GURDASPUR	DHARIWAL	npp	31.92160	75.20950	4/30/2022	13:28:05	D	8.80
269	GURDASPUR	DHARIWAL	npp	31.93050	75.18370	4/30/2022	13:28:05	D	13.10
270	GURDASPUR	DHARIWAL	npp	31.93110	75.18770	4/30/2022	13:28:05	D	42.60
271	GURDASPUR	DHARIWAL	npp	31.93440	75.18700	4/30/2022	13:28:05	D	42.60
272	GURDASPUR	DHARIWAL	npp	31.93530	75.39020	4/30/2022	13:28:05	D	6.40
273	GURDASPUR	DHARIWAL	Aqua	31.85700	75.29400	4/30/2022	13:57:58	D	18.70
274	GURDASPUR	DHARIWAL	Aqua	31.96700	75.35700	4/30/2022	13:57:58	D	19.50
275	GURDASPUR	DHARIWAL	Aqua	31.97500	75.27800	4/30/2022	13:57:58	D	39.30
276	GURDASPUR	DHARIWAL	Aqua	31.97700	75.29200	4/30/2022	13:57:58	D	71.90
277	GURDASPUR	DINA NAGAR	npp	32.09650	75.42940	4/30/2022	13:28:05	D	4.50
278	GURDASPUR	DINA NAGAR	npp	32.09700	75.56200	4/30/2022	02:18:47	N	1.00
279	GURDASPUR	DINA NAGAR	npp	32.13350	75.43540	4/30/2022	02:18:47	N	0.40
280	GURDASPUR	DINA NAGAR	npp	32.13990	75.49160	4/30/2022	13:28:05	D	7.20
281	GURDASPUR	DINA NAGAR	npp	32.14710	75.49430	4/30/2022	13:28:05	D	4.90
282	GURDASPUR	DINA NAGAR	Aqua	32.10500	75.42500	4/30/2022	13:57:58	D	33.00
283	GURDASPUR	DORANGALA	npp	32.08700	75.29770	4/30/2022	13:28:05	D	5.30
284	GURDASPUR	FATEHGARH CHURIAN	npp	31.86770	75.07900	4/30/2022	13:28:05	D	45.40
285	GURDASPUR	FATEHGARH CHURIAN	Aqua	31.86200	75.07600	4/30/2022	13:57:58	D	11.10
286	GURDASPUR	GURDASPUR	npp	31.99730	75.33250	4/30/2022	13:28:05	D	10.10
287	GURDASPUR	GURDASPUR	npp	32.00750	75.30950	4/30/2022	13:28:05	D	4.50
288	GURDASPUR	GURDASPUR	npp	32.02060	75.41950	4/30/2022	13:28:05	D	5.50
289	GURDASPUR	GURDASPUR	npp	32.04090	75.44130	4/30/2022	02:18:47	N	0.80
290	GURDASPUR	GURDASPUR	npp	32.05880	75.47000	4/30/2022	13:28:05	D	9.70
291	GURDASPUR	GURDASPUR	npp	32.06490	75.37750	4/30/2022	13:28:05	D	10.00
292	GURDASPUR	GURDASPUR	npp	32.07310	75.43140	4/30/2022	02:18:47	N	0.40
293	GURDASPUR	GURDASPUR	npp	32.09780	75.43750	4/30/2022	13:28:05	D	8.00
294	GURDASPUR	GURDASPUR	Aqua	31.99600	75.37500	4/30/2022	13:57:58	D	13.60

295	GURDASPUR	GURDASPUR	Aqua	32.05900	75.46800	4/30/2022	13:57:58	D	19.80
296	GURDASPUR	KAHNUWAN	npp	31.79530	75.54340	4/30/2022	13:28:05	D	4.40
297	GURDASPUR	KAHNUWAN	npp	31.85430	75.44020	4/30/2022	13:28:05	D	7.30
298	GURDASPUR	KAHNUWAN	npp	31.85490	75.44420	4/30/2022	13:28:05	D	10.10
299	GURDASPUR	KAHNUWAN	npp	31.86410	75.34650	4/30/2022	13:28:05	D	19.90
300	GURDASPUR	KAHNUWAN	npp	31.89670	75.47320	4/30/2022	13:28:05	D	11.30
301	GURDASPUR	KAHNUWAN	Aqua	31.86800	75.39300	4/30/2022	13:57:58	D	38.90
302	GURDASPUR	KAHNUWAN	Aqua	31.87100	75.50900	4/30/2022	13:57:58	D	16.20
303	GURDASPUR	KALANAUR	npp	31.91820	75.16430	4/30/2022	13:28:05	D	5.50
304	GURDASPUR	KALANAUR	npp	32.06740	75.16810	4/30/2022	13:28:05	D	14.90
305	GURDASPUR	KALANAUR	Aqua	31.93700	75.19000	4/30/2022	13:57:58	D	63.70
306	GURDASPUR	KALANAUR	Aqua	32.06600	75.17200	4/30/2022	13:57:58	D	17.10
307	GURDASPUR	QADIAN	npp	31.77000	75.30710	4/30/2022	13:28:05	D	7.80
308	GURDASPUR	QADIAN	npp	31.78160	75.27140	4/30/2022	13:28:05	D	9.20
309	GURDASPUR	QADIAN	Aqua	31.75100	75.34500	4/30/2022	13:57:58	D	32.40
310	GURDASPUR	QADIAN	Aqua	31.76700	75.30000	4/30/2022	13:57:58	D	12.10
311	GURDASPUR	QADIAN	Aqua	31.78200	75.27800	4/30/2022	13:57:58	D	15.70
312	GURDASPUR	SRI HARGOBINDPUR	npp	31.64490	75.42000	4/30/2022	13:28:05	D	19.40
313	GURDASPUR	SRI HARGOBINDPUR	npp	31.74790	75.34080	4/30/2022	13:28:05	D	13.50
314	GURDASPUR	SRI HARGOBINDPUR	Aqua	31.63500	75.41300	4/30/2022	13:57:58	D	21.40
315	GURDASPUR	SRI HARGOBINDPUR	Terra	31.64200	75.42600	4/30/2022	10:46:58	D	39.10
316	GURDASPUR	SRI HARGOBINDPUR	Aqua	31.69100	75.36800	4/30/2022	13:57:58	D	11.40
317	GURDASPUR	SRI HARGOBINDPUR	Aqua	31.72300	75.46500	4/30/2022	13:57:58	D	23.00
318	HOSHIARPUR	DASUYA	npp	31.74120	75.56040	4/30/2022	02:18:47	N	0.70
319	HOSHIARPUR	DASUYA	npp	31.79090	75.58180	4/30/2022	13:28:05	D	8.00
320	HOSHIARPUR	DASUYA	npp	31.79150	75.58590	4/30/2022	13:28:05	D	8.00
321	HOSHIARPUR	DASUYA	npp	31.79750	75.58050	4/30/2022	13:28:05	D	11.20
322	HOSHIARPUR	DASUYA	npp	31.79810	75.58450	4/30/2022	13:28:05	D	11.20
323	HOSHIARPUR	DASUYA	npp	31.79870	75.58860	4/30/2022	13:28:05	D	23.80
324	HOSHIARPUR	DASUYA	npp	31.80080	75.57980	4/30/2022	13:28:05	D	9.60
325	HOSHIARPUR	DASUYA	npp	31.80140	75.58390	4/30/2022	13:28:05	D	9.60
326	HOSHIARPUR	DASUYA	npp	31.80200	75.58790	4/30/2022	13:28:05	D	14.10
327	HOSHIARPUR	DASUYA	npp	31.80470	75.58320	4/30/2022	13:28:05	D	9.60

328	HOSHIARPUR	DASUYA	npp	31.80530	75.58720	4/30/2022	13:28:05	D	14.10
329	HOSHIARPUR	DASUYA	npp	31.80590	75.59130	4/30/2022	13:28:05	D	14.10
330	HOSHIARPUR	DASUYA	npp	31.80800	75.58250	4/30/2022	13:28:05	D	5.60
331	HOSHIARPUR	DASUYA	npp	31.80920	75.59060	4/30/2022	13:28:05	D	21.30
332	HOSHIARPUR	DASUYA	Aqua	31.78900	75.58600	4/30/2022	13:57:58	D	43.10
333	HOSHIARPUR	DASUYA	Aqua	31.79900	75.58500	4/30/2022	13:57:58	D	27.50
334	HOSHIARPUR	DASUYA	Aqua	31.80300	75.61400	4/30/2022	13:57:58	D	12.30
335	HOSHIARPUR	GARH SHANKAR	npp	31.28570	75.98550	4/30/2022	13:28:05	D	5.20
336	HOSHIARPUR	GARH SHANKAR	npp	31.28680	75.99360	4/30/2022	13:28:05	D	10.00
337	HOSHIARPUR	GARH SHANKAR	npp	31.28900	75.98480	4/30/2022	13:28:05	D	5.20
338	HOSHIARPUR	GARH SHANKAR	npp	31.28960	75.98890	4/30/2022	13:28:05	D	10.00
339	HOSHIARPUR	GARH SHANKAR	npp	31.30190	76.00310	4/30/2022	13:28:05	D	22.00
340	HOSHIARPUR	HAJIPUR	npp	32.02230	75.68250	4/30/2022	13:28:05	D	14.20
341	HOSHIARPUR	HOSHIARPUR-1	npp	31.50220	75.75540	4/30/2022	13:28:05	D	4.20
342	HOSHIARPUR	HOSHIARPUR-2	npp	31.39790	75.92160	4/30/2022	13:28:05	D	5.20
343	HOSHIARPUR	HOSHIARPUR-2	npp	31.42700	76.00330	4/30/2022	13:28:05	D	8.70
344	HOSHIARPUR	MAHILPUR	npp	31.32490	75.92770	4/30/2022	13:28:05	D	23.80
345	HOSHIARPUR	MAHILPUR	npp	31.35730	76.00860	4/30/2022	13:28:05	D	21.70
346	HOSHIARPUR	MAHILPUR	npp	31.37520	76.08430	4/30/2022	13:28:05	D	16.80
347	HOSHIARPUR	MAHILPUR	Aqua	31.32600	75.92700	4/30/2022	13:57:58	D	19.60
348	HOSHIARPUR	MUKERIAN	npp	31.88390	75.59260	4/30/2022	13:28:05	D	9.30
349	HOSHIARPUR	MUKERIAN	npp	31.89110	75.59530	4/30/2022	13:28:05	D	8.10
350	HOSHIARPUR	MUKERIAN	npp	31.89170	75.59940	4/30/2022	13:28:05	D	8.10
351	HOSHIARPUR	MUKERIAN	npp	31.92930	75.64600	4/30/2022	13:28:05	D	5.10
352	HOSHIARPUR	MUKERIAN	npp	31.92990	75.65010	4/30/2022	13:28:05	D	5.10
353	HOSHIARPUR	MUKERIAN	npp	31.93260	75.64540	4/30/2022	13:28:05	D	10.50
354	HOSHIARPUR	MUKERIAN	npp	31.93290	75.57840	4/30/2022	13:28:05	D	12.80
355	HOSHIARPUR	MUKERIAN	npp	31.93350	75.58250	4/30/2022	13:28:05	D	12.80
356	HOSHIARPUR	MUKERIAN	npp	31.93460	75.62440	4/30/2022	02:18:47	N	1.10
357	HOSHIARPUR	MUKERIAN	npp	31.93540	75.64130	4/30/2022	02:18:47	N	2.10
358	HOSHIARPUR	MUKERIAN	npp	31.93600	75.63730	4/30/2022	02:18:47	N	2.10
359	HOSHIARPUR	MUKERIAN	npp	31.95630	75.59870	4/30/2022	13:28:05	D	8.60
360	HOSHIARPUR	MUKERIAN	npp	31.96210	75.60120	4/30/2022	02:18:47	N	0.60

361	HOSHIARPUR	MUKERIAN	npp	31.96280	75.59710	4/30/2022	02:18:47	N	0.60
362	HOSHIARPUR	MUKERIAN	npp	32.03770	75.65780	4/30/2022	02:18:47	N	0.80
363	HOSHIARPUR	TANDA	npp	31.64510	75.62340	4/30/2022	13:28:05	D	6.00
364	JALANDHAR	BHOGPUR	npp	31.55200	75.59250	4/30/2022	13:28:05	D	10.90
365	JALANDHAR	BHOGPUR	npp	31.55690	75.58950	4/30/2022	02:18:47	N	0.80
366	JALANDHAR	BHOGPUR	npp	31.56070	75.58240	4/30/2022	13:28:05	D	8.10
367	JALANDHAR	JALANDHAR EAST	npp	31.34510	75.67450	4/30/2022	13:28:05	D	3.80
368	JALANDHAR	JALANDHAR WEST	npp	31.44100	75.59300	4/30/2022	13:28:05	D	5.10
369	JALANDHAR	MEHATPUR	npp	31.02920	75.49020	4/30/2022	13:28:05	D	9.10
370	JALANDHAR	PHILLAUR	npp	31.09810	75.88120	4/30/2022	13:28:05	D	12.40
371	JALANDHAR	PHILLAUR	npp	31.10140	75.88060	4/30/2022	13:28:05	D	5.10
372	JALANDHAR	PHILLAUR	Aqua	31.09100	75.87400	4/30/2022	13:57:58	D	24.40
373	KAPURTHALA	DHILWAN	npp	31.47250	75.42100	4/30/2022	13:28:05	D	31.10
374	KAPURTHALA	DHILWAN	npp	31.51580	75.43700	4/30/2022	13:28:05	D	16.50
375	KAPURTHALA	DHILWAN	Aqua	31.47500	75.42100	4/30/2022	13:57:58	D	38.30
376	KAPURTHALA	DHILWAN	Aqua	31.47600	75.43500	4/30/2022	13:57:58	D	22.90
377	KAPURTHALA	NADALA	npp	31.52010	75.51080	4/30/2022	13:28:05	D	19.30
378	KAPURTHALA	NADALA	npp	31.52730	75.51350	4/30/2022	13:28:05	D	23.20
379	KAPURTHALA	NADALA	npp	31.55640	75.46290	4/30/2022	13:28:05	D	12.30
380	KAPURTHALA	NADALA	npp	31.57650	75.48360	4/30/2022	13:28:05	D	9.60
381	KAPURTHALA	NADALA	npp	31.59670	75.55010	4/30/2022	13:28:05	D	4.20
382	KAPURTHALA	NADALA	npp	31.60000	75.54940	4/30/2022	13:28:05	D	5.60
383	KAPURTHALA	NADALA	npp	31.60330	75.54870	4/30/2022	13:28:05	D	5.60
384	KAPURTHALA	NADALA	npp	31.62700	75.50240	4/30/2022	13:28:05	D	27.90
385	KAPURTHALA	NADALA	Aqua	31.57400	75.48500	4/30/2022	13:57:58	D	36.50
386	KAPURTHALA	NADALA	Terra	31.60600	75.55700	4/30/2022	10:46:58	D	26.10
387	KAPURTHALA	NADALA	Terra	31.61100	75.55100	4/30/2022	10:46:58	D	21.40
388	KAPURTHALA	NADALA	Aqua	31.61400	75.50300	4/30/2022	13:57:58	D	22.50
389	KAPURTHALA	NADALA	Aqua	31.61500	75.51700	4/30/2022	13:57:58	D	14.10
390	KAPURTHALA	NADALA	Aqua	31.61900	75.50800	4/30/2022	13:57:58	D	65.30
391	KAPURTHALA	NADALA	Aqua	31.62400	75.50100	4/30/2022	13:57:58	D	31.90
392	KAPURTHALA	NADALA	Aqua	31.62600	75.51500	4/30/2022	13:57:58	D	78.70
393	KAPURTHALA	PHAGWARA	npp	31.32080	75.76240	4/30/2022	13:28:05	D	6.70

394	LUDHIANA	DEHLON	npp	30.80960	75.87530	4/30/2022	13:28:05	D	12.20
395	LUDHIANA	DEHLON	Aqua	30.71100	75.83800	4/30/2022	13:57:58	D	43.30
396	LUDHIANA	DEHLON	Aqua	30.74800	75.84100	4/30/2022	13:57:58	D	14.50
397	LUDHIANA	DORAHA	npp	30.73580	75.96820	4/30/2022	13:28:05	D	10.80
398	LUDHIANA	DORAHA	Aqua	30.73600	75.96700	4/30/2022	13:57:58	D	25.60
399	LUDHIANA	JAGRAON	npp	30.66300	75.42340	4/30/2022	13:28:05	D	7.60
400	LUDHIANA	JAGRAON	npp	30.77310	75.38880	4/30/2022	13:28:05	D	12.90
401	LUDHIANA	JAGRAON	Aqua	30.62900	75.39600	4/30/2022	13:57:58	D	16.50
402	LUDHIANA	JAGRAON	Aqua	30.69200	75.40000	4/30/2022	13:57:58	D	26.70
403	LUDHIANA	JAGRAON	Aqua	30.69300	75.41400	4/30/2022	13:57:58	D	50.20
404	LUDHIANA	JAGRAON	Aqua	30.73400	75.43000	4/30/2022	13:57:58	D	15.60
405	LUDHIANA	JAGRAON	Aqua	30.77200	75.39600	4/30/2022	13:57:58	D	16.60
406	LUDHIANA	LUDHIANA-2	Aqua	30.86000	76.07900	4/30/2022	13:57:58	D	16.80
407	LUDHIANA	MALOUD	Aqua	30.71200	75.85200	4/30/2022	13:57:58	D	15.40
408	LUDHIANA	PAKHOWAL	Aqua	30.72700	75.70500	4/30/2022	13:57:58	D	30.60
409	LUDHIANA	PAKHOWAL	Aqua	30.73300	75.69800	4/30/2022	13:57:58	D	21.60
410	LUDHIANA	RAIKOT	Aqua	30.56800	75.57900	4/30/2022	13:57:58	D	15.90
411	LUDHIANA	RAIKOT	Aqua	30.70500	75.50900	4/30/2022	13:57:58	D	23.10
412	LUDHIANA	SAMRALA	npp	30.75190	76.30840	4/30/2022	13:28:05	D	5.40
413	LUDHIANA	SAMRALA	npp	30.84710	76.12820	4/30/2022	13:28:05	D	6.10
414	LUDHIANA	SAMRALA	Aqua	30.84200	76.11200	4/30/2022	13:57:58	D	18.20
415	LUDHIANA	SIDHWAN BET	Terra	30.89000	75.56500	4/30/2022	10:46:58	D	17.30
416	LUDHIANA	SIDHWAN BET	Terra	30.89300	75.57800	4/30/2022	10:46:58	D	26.60
417	MANSA	BHIKHI	npp	30.11090	75.50900	4/30/2022	13:28:05	D	7.40
418	MANSA	BHIKHI	npp	30.13290	75.58630	4/30/2022	13:28:05	D	7.30
419	MANSA	BHIKHI	Terra	30.10200	75.49900	4/30/2022	10:46:58	D	17.70
420	MANSA	BUDHLADA	npp	29.90630	75.70030	4/30/2022	13:28:05	D	3.80
421	MANSA	BUDHLADA	Aqua	29.75100	75.62000	4/30/2022	13:57:58	D	32.60
422	MANSA	BUDHLADA	Terra	29.81100	75.56800	4/30/2022	10:46:58	D	23.50
423	MANSA	BUDHLADA	Terra	29.81300	75.55000	4/30/2022	10:46:58	D	25.70
424	MANSA	BUDHLADA	Aqua	29.97300	75.60100	4/30/2022	13:57:58	D	76.20
425	MANSA	BUDHLADA	Aqua	29.98700	75.56600	4/30/2022	13:57:58	D	30.60
426	MANSA	BUDHLADA	Aqua	29.98900	75.57900	4/30/2022	13:57:58	D	103.00

427	MANSA	BUDHLADA	Aqua	29.99500	75.53700	4/30/2022	13:57:58	D	11.00
428	MANSA	BUDHLADA	Terra	29.99600	75.53300	4/30/2022	10:46:58	D	28.30
429	MANSA	BUDHLADA	Aqua	29.99600	75.55100	4/30/2022	13:57:58	D	27.80
430	MANSA	BUDHLADA	Aqua	30.02700	75.54600	4/30/2022	13:57:58	D	30.20
431	MANSA	JHUNIR	Aqua	29.89600	75.28900	4/30/2022	13:57:58	D	14.60
432	MANSA	SARDULGARH	Aqua	29.68000	75.26900	4/30/2022	13:57:58	D	16.30
433	MOGA	BAGHA PURANA	npp	30.64460	74.95310	4/30/2022	13:28:05	D	13.80
434	MOGA	BAGHA PURANA	npp	30.64530	74.95710	4/30/2022	13:28:05	D	13.80
435	MOGA	BAGHA PURANA	npp	30.75640	74.95080	4/30/2022	13:28:05	D	10.00
436	MOGA	BAGHA PURANA	Aqua	30.63900	74.95900	4/30/2022	13:57:58	D	18.50
437	MOGA	BAGHA PURANA	Aqua	30.64000	74.96500	4/30/2022	13:57:58	D	11.00
438	MOGA	BAGHA PURANA	Aqua	30.65100	75.05500	4/30/2022	13:57:58	D	14.30
439	MOGA	BAGHA PURANA	Aqua	30.65100	75.06300	4/30/2022	13:57:58	D	15.80
440	MOGA	BAGHA PURANA	Aqua	30.65200	75.06800	4/30/2022	13:57:58	D	15.80
441	MOGA	BAGHA PURANA	Aqua	30.66700	75.11300	4/30/2022	13:57:58	D	13.70
442	MOGA	BAGHA PURANA	Terra	30.66900	74.97100	4/30/2022	10:46:58	D	33.60
443	MOGA	BAGHA PURANA	Aqua	30.70500	75.00100	4/30/2022	13:57:58	D	72.40
444	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.87710	75.10160	4/30/2022	02:18:47	N	0.60
445	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.91350	75.13300	4/30/2022	13:28:05	D	8.90
446	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.92340	75.13100	4/30/2022	13:28:05	D	9.80
447	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.92730	75.13430	4/30/2022	13:28:05	D	4.20
448	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.93330	75.19500	4/30/2022	13:28:05	D	25.70
449	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.93740	75.08410	4/30/2022	02:18:47	N	0.20
450	MOGA	KOT ISE KHAN AT DHARAMKOT	Terra	30.87900	75.11600	4/30/2022	10:46:58	D	23.20
451	MOGA	KOT ISE KHAN AT DHARAMKOT	Aqua	30.92300	75.12800	4/30/2022	13:57:58	D	19.90
452	MOGA	KOT ISE KHAN AT DHARAMKOT	Aqua	30.93100	75.19400	4/30/2022	13:57:58	D	18.00
453	MOGA	MOGA-1	npp	30.76070	75.19760	4/30/2022	13:28:05	D	11.30

454	MOGA	MOGA-1	npp	30.79910	75.18140	4/30/2022	13:28:05	D	12.20
455	MOGA	MOGA-1	npp	30.81330	75.27340	4/30/2022	13:28:05	D	19.10
456	MOGA	MOGA-1	Aqua	30.74000	75.30500	4/30/2022	13:57:58	D	26.10
457	MOGA	MOGA-1	Aqua	30.74200	75.31800	4/30/2022	13:57:58	D	15.00
458	MOGA	MOGA-1	Aqua	30.81100	75.20500	4/30/2022	13:57:58	D	24.40
459	MOGA	MOGA-2	npp	30.81690	74.95070	4/30/2022	13:28:05	D	24.70
460	MOGA	MOGA-2	npp	30.82240	75.00740	4/30/2022	13:28:05	D	13.20
461	MOGA	MOGA-2	npp	30.89220	75.01760	4/30/2022	13:28:05	D	6.80
462	MOGA	MOGA-2	Terra	30.80700	75.04100	4/30/2022	10:46:58	D	26.60
463	MOGA	MOGA-2	Aqua	30.81100	74.95100	4/30/2022	13:57:58	D	16.10
464	MOGA	MOGA-2	Aqua	30.81600	74.99000	4/30/2022	13:57:58	D	21.60
465	MOGA	MOGA-2	Aqua	30.81700	75.00300	4/30/2022	13:57:58	D	31.40
466	MOGA	MOGA-2	Terra	30.88800	75.01700	4/30/2022	10:46:58	D	23.10
467	MOGA	MOGA-2	Aqua	30.88900	75.01300	4/30/2022	13:57:58	D	51.40
468	MOGA	NIHAL SINGH	npp	30.55990	75.21390	4/30/2022	13:28:05	D	10.40
469	MOGA	NIHAL SINGH	npp	30.59900	75.20170	4/30/2022	13:28:05	D	7.60
470	MOGA	NIHAL SINGH	npp	30.61540	75.26420	4/30/2022	13:28:05	D	17.70
471	MOGA	NIHAL SINGH	Aqua	30.55600	75.21000	4/30/2022	13:57:58	D	20.00
472	MOGA	NIHAL SINGH	Aqua	30.55800	75.22300	4/30/2022	13:57:58	D	14.20
473	MOGA	NIHAL SINGH	Aqua	30.61400	75.26200	4/30/2022	13:57:58	D	12.80
474	MOGA	NIHAL SINGH	Aqua	30.66400	75.25400	4/30/2022	13:57:58	D	22.00
475	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.27400	74.56060	4/30/2022	13:28:05	D	12.00
476	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.27800	74.56390	4/30/2022	13:28:05	D	5.40
477	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.32130	74.65080	4/30/2022	13:28:05	D	10.50
478	MUKTSAR	KOT BHAI AT GIDDERBAHA	Aqua	30.38200	74.76100	4/30/2022	13:57:58	D	23.20
479	MUKTSAR	KOT BHAI AT GIDDERBAHA	Aqua	30.41900	74.65400	4/30/2022	13:57:58	D	19.40
480	MUKTSAR	KOT BHAI AT GIDDERBAHA	Aqua	30.45600	74.61700	4/30/2022	13:57:58	D	19.90
481	MUKTSAR	KOT BHAI AT GIDDERBAHA	Aqua	30.47000	74.65300	4/30/2022	13:57:58	D	7.20
482	MUKTSAR	LAMBI	Terra	29.94100	74.60700	4/30/2022	10:46:58	D	25.80

483	MUKTSAR	MALOUT	Aqua	30.28900	74.43400	4/30/2022	13:57:58	D	41.60
484	MUKTSAR	MALOUT	Aqua	30.29100	74.44600	4/30/2022	13:57:58	D	33.90
485	MUKTSAR	MUKTSAR	npp	30.53010	74.46990	4/30/2022	13:28:05	D	4.50
486	MUKTSAR	MUKTSAR	Aqua	30.48000	74.65100	4/30/2022	13:57:58	D	45.40
487	MUKTSAR	MUKTSAR	Aqua	30.48100	74.66300	4/30/2022	13:57:58	D	22.40
488	MUKTSAR	MUKTSAR	Aqua	30.55400	74.58200	4/30/2022	13:57:58	D	10.70
489	PATHANKOT	BAMIAL	Terra	32.30800	75.35500	4/30/2022	10:46:58	D	30.50
490	PATHANKOT	BAMIAL	Terra	32.31000	75.33500	4/30/2022	10:46:58	D	52.50
491	PATHANKOT	GHAROTA	npp	32.24310	75.55800	4/30/2022	02:18:47	N	1.90
492	PATHANKOT	NAROT JAIMAL SINGH	npp	32.17320	75.46380	4/30/2022	13:28:05	D	7.50
493	PATHANKOT	NAROT JAIMAL SINGH	npp	32.24050	75.39580	4/30/2022	13:28:05	D	7.50
494	PATHANKOT	SUJANPUR	npp	32.31390	75.62780	4/30/2022	02:18:47	N	1.60
495	PATHANKOT	SUJANPUR	npp	32.31460	75.62370	4/30/2022	02:18:47	N	1.60
496	PATHANKOT	SUJANPUR	npp	32.33520	75.67060	4/30/2022	13:28:05	D	8.00
497	PATHANKOT	SUJANPUR	npp	32.34430	75.63930	4/30/2022	13:28:05	D	5.70
498	PATIALA	BHUNARHERI	npp	30.07840	76.53900	4/30/2022	13:28:05	D	10.20
499	PATIALA	BHUNARHERI	npp	30.09150	76.51170	4/30/2022	13:28:05	D	4.70
500	PATIALA	BHUNARHERI	npp	30.15180	76.43410	4/30/2022	13:28:05	D	13.50
501	PATIALA	BHUNARHERI	npp	30.15500	76.54900	4/30/2022	13:28:05	D	11.00
502	PATIALA	BHUNARHERI	npp	30.16190	76.55900	4/30/2022	02:18:47	N	0.70
503	PATIALA	BHUNARHERI	npp	30.16570	76.59810	4/30/2022	02:18:47	N	0.90
504	PATIALA	BHUNARHERI	npp	30.17780	76.58800	4/30/2022	02:18:47	N	0.40
505	PATIALA	BHUNARHERI	npp	30.21860	76.62050	4/30/2022	13:28:05	D	6.70
506	PATIALA	BHUNARHERI	npp	30.21920	76.62450	4/30/2022	13:28:05	D	6.90
507	PATIALA	BHUNARHERI	Aqua	30.10900	76.48400	4/30/2022	13:57:58	D	25.20
508	PATIALA	BHUNARHERI	Aqua	30.11100	76.49900	4/30/2022	13:57:58	D	26.50
509	PATIALA	BHUNARHERI	Aqua	30.15000	76.55600	4/30/2022	13:57:58	D	15.50
510	PATIALA	BHUNARHERI	Aqua	30.17700	76.60000	4/30/2022	13:57:58	D	13.70
511	PATIALA	GHANAUR	npp	30.29100	76.64810	4/30/2022	13:28:05	D	8.30
512	PATIALA	GHANAUR	npp	30.29380	76.64340	4/30/2022	13:28:05	D	8.60
513	PATIALA	GHANAUR	npp	30.34640	76.61310	4/30/2022	13:28:05	D	9.30
514	PATIALA	GHANAUR	Aqua	30.32400	76.58300	4/30/2022	13:57:58	D	16.70
515	PATIALA	NABHA	npp	30.39130	76.04320	4/30/2022	13:28:05	D	18.70

516	PATIALA	PATIALA	npp	30.26270	76.31910	4/30/2022	13:28:05	D	9.40
517	PATIALA	PATIALA	npp	30.30580	76.31070	4/30/2022	13:28:05	D	7.50
518	PATIALA	PATRAL	npp	30.02260	76.08990	4/30/2022	13:28:05	D	14.00
519	PATIALA	RAJPURA	npp	30.54550	76.51750	4/30/2022	13:28:05	D	14.30
520	PATIALA	RAJPURA	npp	30.54880	76.51680	4/30/2022	13:28:05	D	14.30
521	PATIALA	RAJPURA	npp	30.54940	76.52090	4/30/2022	13:28:05	D	9.00
522	PATIALA	SAMANA	npp	30.07540	76.23930	4/30/2022	13:28:05	D	14.20
523	PATIALA	SAMANA	npp	30.10620	76.17170	4/30/2022	13:28:05	D	7.70
524	PATIALA	SAMANA	npp	30.14160	76.14100	4/30/2022	13:28:05	D	4.80
525	PATIALA	SAMANA	npp	30.14500	76.14040	4/30/2022	13:28:05	D	5.90
526	PATIALA	SAMANA	npp	30.21360	76.21310	4/30/2022	13:28:05	D	7.50
527	PATIALA	SANAUR	Aqua	30.25300	76.32600	4/30/2022	13:57:58	D	11.80
528	PATIALA	SANAUR	Aqua	30.26400	76.32500	4/30/2022	13:57:58	D	32.80
529	PATIALA	SHAMBU KALAN	npp	30.49660	76.51030	4/30/2022	13:28:05	D	6.80
530	RUPNAGAR	ANANDPUR SAHIB	npp	31.20380	76.53630	4/30/2022	13:28:05	D	4.30
531	RUPNAGAR	MORINDA	npp	30.81090	76.52590	4/30/2022	13:28:05	D	5.40
532	SANGRUR	ANDANA	npp	29.76630	75.91570	4/30/2022	13:28:05	D	6.20
533	SANGRUR	BHAWANIGARH	npp	30.15580	76.00720	4/30/2022	13:28:05	D	3.50
534	SANGRUR	BHAWANIGARH	npp	30.27490	76.03320	4/30/2022	13:28:05	D	33.20
535	SANGRUR	BHAWANIGARH	npp	30.27760	76.02850	4/30/2022	13:28:05	D	8.60
536	SANGRUR	DHURI	npp	30.34530	75.87180	4/30/2022	13:28:05	D	7.20
537	SANGRUR	DHURI	npp	30.34590	75.87580	4/30/2022	13:28:05	D	4.00
538	SANGRUR	DHURI	npp	30.34860	75.87120	4/30/2022	13:28:05	D	26.60
539	SANGRUR	DHURI	Aqua	30.34800	75.77200	4/30/2022	13:57:58	D	15.10
540	SANGRUR	DHURI	Aqua	30.37100	75.78300	4/30/2022	13:57:58	D	18.70
541	SANGRUR	DHURI	Aqua	30.37600	75.77700	4/30/2022	13:57:58	D	13.70
542	SANGRUR	DHURI	Aqua	30.37800	75.79100	4/30/2022	13:57:58	D	39.10
543	SANGRUR	DHURI	Aqua	30.40400	75.93200	4/30/2022	13:57:58	D	15.50
544	SANGRUR	DHURI	Aqua	30.41400	75.93000	4/30/2022	13:57:58	D	31.20
545	SANGRUR	DIRBA	npp	30.13180	75.98330	4/30/2022	13:28:05	D	16.60
546	SANGRUR	DIRBA	npp	30.13690	75.94960	4/30/2022	13:28:05	D	6.20
547	SANGRUR	DIRBA	Aqua	30.13200	75.94700	4/30/2022	13:57:58	D	105.30
548	SANGRUR	DIRBA	Aqua	30.13400	75.96100	4/30/2022	13:57:58	D	69.80

549	SANGRUR	MALERKOTLA-1	Terra	30.43400	76.04200	4/30/2022	10:46:58	D	19.40
550	SANGRUR	MALERKOTLA-2	npp	30.61400	75.74560	4/30/2022	13:28:05	D	26.20
551	SANGRUR	MALERKOTLA-2	npp	30.61760	75.76960	4/30/2022	13:28:05	D	11.80
552	SANGRUR	MALERKOTLA-2	npp	30.64430	75.83420	4/30/2022	13:28:05	D	11.80
553	SANGRUR	MALERKOTLA-2	Terra	30.57800	75.75400	4/30/2022	10:46:58	D	16.70
554	SANGRUR	MALERKOTLA-2	Aqua	30.59900	75.76000	4/30/2022	13:57:58	D	60.80
555	SANGRUR	MALERKOTLA-2	Aqua	30.60900	75.75800	4/30/2022	13:57:58	D	68.50
556	SANGRUR	MALERKOTLA-2	Aqua	30.61100	75.77200	4/30/2022	13:57:58	D	53.40
557	SANGRUR	MALERKOTLA-2	Aqua	30.63500	75.79800	4/30/2022	13:57:58	D	48.50
558	SANGRUR	MALERKOTLA-2	Aqua	30.64200	75.79000	4/30/2022	13:57:58	D	22.50
559	SANGRUR	MALERKOTLA-2	Aqua	30.64300	75.80400	4/30/2022	13:57:58	D	17.30
560	SANGRUR	SANGRUR	npp	30.20330	75.67070	4/30/2022	13:28:05	D	11.90
561	SANGRUR	SANGRUR	Terra	30.15400	75.65600	4/30/2022	10:46:58	D	18.20
562	SANGRUR	SANGRUR	Aqua	30.27300	75.92000	4/30/2022	13:57:58	D	36.80
563	SANGRUR	SANGRUR	Aqua	30.27500	75.93400	4/30/2022	13:57:58	D	11.70
564	SANGRUR	SHER PUR	npp	30.30020	75.66370	4/30/2022	13:28:05	D	6.80
565	SANGRUR	SHER PUR	npp	30.37410	75.70200	4/30/2022	13:28:05	D	19.30
566	SANGRUR	SHER PUR	Aqua	30.43100	75.79700	4/30/2022	13:57:58	D	25.40
567	SANGRUR	SHER PUR	Terra	30.51100	75.72800	4/30/2022	10:46:58	D	22.20
568	SANGRUR	SUNAM	npp	30.11650	75.67960	4/30/2022	13:28:05	D	3.70
569	SANGRUR	SUNAM	Terra	29.99200	75.69200	4/30/2022	10:46:58	D	16.00
570	SAS NAGAR (MOHALI)	KHARAR	npp	30.62000	76.74950	4/30/2022	13:28:05	D	21.20
571	SAS NAGAR (MOHALI)	KHARAR	npp	30.63460	76.69670	4/30/2022	13:28:05	D	9.10
572	SAS NAGAR (MOHALI)	MAJRI	npp	30.84330	76.67890	4/30/2022	13:28:05	D	10.60
573	SAS NAGAR (MOHALI)	MAJRI	npp	30.85320	76.69000	4/30/2022	13:28:05	D	11.00
574	SBS NAGAR	BANGA	Aqua	31.25900	75.94300	4/30/2022	13:57:58	D	34.80
575	SBS NAGAR	NAWAN SHAHR	Aqua	31.03600	76.11700	4/30/2022	13:57:58	D	50.90
576	SBS NAGAR	NAWAN SHAHR	Aqua	31.04100	76.10900	4/30/2022	13:57:58	D	23.40
577	SBS NAGAR	NAWAN SHAHR	Aqua	31.04200	76.12400	4/30/2022	13:57:58	D	17.70
578	SBS NAGAR	SAROYA	npp	31.17270	76.20300	4/30/2022	13:28:05	D	6.10
579	TARN TARAN	BHIKHIWIND	npp	31.25500	74.69360	4/30/2022	13:28:05	D	26.40

580	TARN TARAN	BHIKHIWIND	npp	31.25650	74.61670	4/30/2022	02:18:47	N	0.50
581	TARN TARAN	BHIKHIWIND	npp	31.27620	74.68240	4/30/2022	02:18:47	N	1.30
582	TARN TARAN	BHIKHIWIND	npp	31.27950	74.68310	4/30/2022	02:18:47	N	1.30
583	TARN TARAN	BHIKHIWIND	npp	31.28010	74.67900	4/30/2022	02:18:47	N	2.00
584	TARN TARAN	BHIKHIWIND	npp	31.28290	74.67510	4/30/2022	13:28:05	D	2.70
585	TARN TARAN	BHIKHIWIND	npp	31.33090	74.61430	4/30/2022	02:18:47	N	1.30
586	TARN TARAN	BHIKHIWIND	Aqua	31.30400	74.73000	4/30/2022	13:57:58	D	53.50
587	TARN TARAN	BHIKHIWIND	Aqua	31.31400	74.72900	4/30/2022	13:57:58	D	14.90
588	TARN TARAN	BHIKHIWIND	Aqua	31.32800	74.59100	4/30/2022	13:57:58	D	12.80
589	TARN TARAN	BHIKHIWIND	Aqua	31.32800	74.59700	4/30/2022	13:57:58	D	43.90
590	TARN TARAN	BHIKHIWIND	Aqua	31.33000	74.60400	4/30/2022	13:57:58	D	20.00
591	TARN TARAN	BHIKHIWIND	Terra	31.34300	74.72900	4/30/2022	10:46:58	D	23.50
592	TARN TARAN	BHIKHIWIND	Aqua	31.34500	74.73700	4/30/2022	13:57:58	D	14.60
593	TARN TARAN	BHIKHIWIND	Aqua	31.34700	74.66600	4/30/2022	13:57:58	D	16.30
594	TARN TARAN	CHOHLA SAHIB	npp	31.20640	74.96570	4/30/2022	13:28:05	D	16.90
595	TARN TARAN	CHOHLA SAHIB	npp	31.31950	74.95760	4/30/2022	02:18:47	N	0.30
596	TARN TARAN	CHOHLA SAHIB	Aqua	31.26500	74.92800	4/30/2022	13:57:58	D	16.90
597	TARN TARAN	CHOHLA SAHIB	Aqua	31.26700	74.94100	4/30/2022	13:57:58	D	17.00
598	TARN TARAN	GANDIWIND TATLA	npp	31.48740	74.68300	4/30/2022	13:28:05	D	14.20
599	TARN TARAN	GANDIWIND TATLA	npp	31.48810	74.68700	4/30/2022	13:28:05	D	6.90
600	TARN TARAN	GANDIWIND TATLA	npp	31.48870	74.69110	4/30/2022	13:28:05	D	6.90
601	TARN TARAN	GANDIWIND TATLA	npp	31.49330	74.69840	4/30/2022	13:28:05	D	11.60
602	TARN TARAN	GANDIWIND TATLA	npp	31.49530	74.68960	4/30/2022	13:28:05	D	43.60
603	TARN TARAN	GANDIWIND TATLA	npp	31.49600	74.69370	4/30/2022	13:28:05	D	10.60
604	TARN TARAN	GANDIWIND TATLA	npp	31.49660	74.69770	4/30/2022	13:28:05	D	10.60
605	TARN TARAN	GANDIWIND TATLA	npp	31.49720	74.70180	4/30/2022	13:28:05	D	6.60
606	TARN TARAN	GANDIWIND TATLA	npp	31.49720	74.72100	4/30/2022	02:18:47	N	0.40
607	TARN TARAN	GANDIWIND TATLA	npp	31.50420	74.69730	4/30/2022	02:18:47	N	0.70
608	TARN TARAN	GANDIWIND TATLA	npp	31.50430	74.72530	4/30/2022	13:28:05	D	5.30
609	TARN TARAN	GANDIWIND TATLA	npp	31.50500	74.72930	4/30/2022	13:28:05	D	5.30
610	TARN TARAN	GANDIWIND TATLA	npp	31.50560	74.73340	4/30/2022	13:28:05	D	8.00
611	TARN TARAN	GANDIWIND TATLA	npp	31.50620	74.73740	4/30/2022	13:28:05	D	8.00
612	TARN TARAN	GANDIWIND TATLA	npp	31.50890	74.73270	4/30/2022	13:28:05	D	13.90

613	TARN TARAN	GANDIWIND TATLA	npp	31.50950	74.73670	4/30/2022	13:28:05	D	13.90
614	TARN TARAN	GANDIWIND TATLA	Aqua	31.48200	74.68900	4/30/2022	13:57:58	D	30.80
615	TARN TARAN	GANDIWIND TATLA	Aqua	31.48400	74.70200	4/30/2022	13:57:58	D	65.50
616	TARN TARAN	GANDIWIND TATLA	Aqua	31.49100	74.67500	4/30/2022	13:57:58	D	44.70
617	TARN TARAN	GANDIWIND TATLA	Aqua	31.49200	74.68800	4/30/2022	13:57:58	D	66.00
618	TARN TARAN	GANDIWIND TATLA	Aqua	31.49400	74.70100	4/30/2022	13:57:58	D	28.60
619	TARN TARAN	GANDIWIND TATLA	Aqua	31.50200	74.68600	4/30/2022	13:57:58	D	21.50
620	TARN TARAN	GANDIWIND TATLA	Aqua	31.50500	74.71200	4/30/2022	13:57:58	D	24.60
621	TARN TARAN	GANDIWIND TATLA	Aqua	31.51000	74.75100	4/30/2022	13:57:58	D	81.10
622	TARN TARAN	GANDIWIND TATLA	Aqua	31.55700	74.72400	4/30/2022	13:57:58	D	21.60
623	TARN TARAN	NAUSHERA PANNUAN	npp	31.31780	74.94240	4/30/2022	13:28:05	D	9.60
624	TARN TARAN	NAUSHERA PANNUAN	Aqua	31.30900	74.94100	4/30/2022	13:57:58	D	19.20
625	TARN TARAN	PATTI	Aqua	31.15200	74.82000	4/30/2022	13:57:58	D	19.20
626	TARN TARAN	PATTI	Aqua	31.16200	74.81800	4/30/2022	13:57:58	D	15.00
627	TARN TARAN	PATTI	Terra	31.26300	74.75600	4/30/2022	10:46:58	D	24.70
628	TARN TARAN	PATTI	Aqua	31.26800	74.76200	4/30/2022	13:57:58	D	34.00
629	TARN TARAN	PATTI	Aqua	31.26900	74.77500	4/30/2022	13:57:58	D	17.70
630	TARN TARAN	PATTI	Aqua	31.31300	74.80800	4/30/2022	13:57:58	D	17.60
631	TARN TARAN	PATTI	Aqua	31.31500	74.82100	4/30/2022	13:57:58	D	166.00
632	TARN TARAN	PATTI	Aqua	31.31600	74.83400	4/30/2022	13:57:58	D	13.00
633	TARN TARAN	TARN TARAN	npp	31.42770	74.84060	4/30/2022	13:28:05	D	12.20
634	TARN TARAN	TARN TARAN	Aqua	31.40500	74.81400	4/30/2022	13:57:58	D	14.50
635	TARN TARAN	TARN TARAN	Aqua	31.42900	74.85000	4/30/2022	13:57:58	D	17.90
636	TARN TARAN	TARN TARAN	Aqua	31.51500	74.88300	4/30/2022	13:57:58	D	12.00
637	TARN TARAN	VALTOHA	npp	31.12970	74.58660	4/30/2022	13:28:05	D	12.80
638	TARN TARAN	VALTOHA	npp	31.13100	74.59470	4/30/2022	13:28:05	D	18.80
639	TARN TARAN	VALTOHA	npp	31.13370	74.58990	4/30/2022	13:28:05	D	11.30
640	TARN TARAN	VALTOHA	npp	31.13430	74.59390	4/30/2022	13:28:05	D	39.70
641	TARN TARAN	VALTOHA	npp	31.16460	74.63340	4/30/2022	13:28:05	D	8.20
642	TARN TARAN	VALTOHA	npp	31.17520	74.61440	4/30/2022	13:28:05	D	8.80
643	TARN TARAN	VALTOHA	npp	31.17770	74.65150	4/30/2022	13:28:05	D	13.30
644	TARN TARAN	VALTOHA	npp	31.18220	74.65890	4/30/2022	13:28:05	D	16.60
645	TARN TARAN	VALTOHA	npp	31.18290	74.66290	4/30/2022	13:28:05	D	16.60

646	TARN TARAN	VALTOHA	npp	31.18560	74.65810	4/30/2022	13:28:05	D	19.20
647	TARN TARAN	VALTOHA	npp	31.19370	74.67330	4/30/2022	13:28:05	D	7.70
648	TARN TARAN	VALTOHA	npp	31.26150	74.60450	4/30/2022	13:28:05	D	13.40
649	TARN TARAN	VALTOHA	npp	31.26360	74.57480	4/30/2022	13:28:05	D	7.50
650	TARN TARAN	VALTOHA	Aqua	31.14200	74.57500	4/30/2022	13:57:58	D	15.60
651	TARN TARAN	VALTOHA	Aqua	31.14400	74.58200	4/30/2022	13:57:58	D	17.80
652	TARN TARAN	VALTOHA	Aqua	31.14400	74.58800	4/30/2022	13:57:58	D	15.40
653	TARN TARAN	VALTOHA	Aqua	31.16000	74.63100	4/30/2022	13:57:58	D	25.20
654	TARN TARAN	VALTOHA	Aqua	31.16100	74.64400	4/30/2022	13:57:58	D	59.00
655	TARN TARAN	VALTOHA	Terra	31.18100	74.65400	4/30/2022	10:46:58	D	45.00
656	TARN TARAN	VALTOHA	Aqua	31.18300	74.65300	4/30/2022	13:57:58	D	12.60
657	TARN TARAN	VALTOHA	Aqua	31.18400	74.66600	4/30/2022	13:57:58	D	25.20
658	TARN TARAN	VALTOHA	Terra	31.26300	74.59800	4/30/2022	10:46:58	D	28.00
659	TARN TARAN	VALTOHA	Terra	31.26400	74.60500	4/30/2022	10:46:58	D	25.40
660	TARN TARAN	VALTOHA	Aqua	31.29100	74.53900	4/30/2022	13:57:58	D	27.20
661	TARN TARAN	VALTOHA	Aqua	31.29300	74.55100	4/30/2022	13:57:58	D	28.40
662	TARN TARAN	VALTOHA	Aqua	31.30400	74.56200	4/30/2022	13:57:58	D	17.80

Details of wheat residue burning events in Haryana on 30-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	30.32970	76.78290	4/30/2022	13:28:05	D	7.30
2	AMBALA	AMBALA-II	npp	30.09820	76.60540	4/30/2022	13:28:05	D	7.00
3	AMBALA	AMBALA-II	npp	30.12500	76.62510	4/30/2022	13:28:05	D	4.90
4	AMBALA	AMBALA-II	npp	30.20910	76.65740	4/30/2022	02:18:47	N	0.70
5	AMBALA	AMBALA-II	npp	30.21860	76.62050	4/30/2022	13:28:05	D	6.70
6	AMBALA	AMBALA-II	npp	30.21920	76.62450	4/30/2022	13:28:05	D	6.90
7	AMBALA	AMBALA-II	npp	30.22990	76.65150	4/30/2022	13:28:05	D	18.90
8	AMBALA	AMBALA-II	npp	30.23430	76.63410	4/30/2022	13:28:05	D	5.40
9	AMBALA	AMBALA-II	npp	30.23480	76.63810	4/30/2022	13:28:05	D	6.40
10	AMBALA	AMBALA-II	npp	30.23540	76.64220	4/30/2022	13:28:05	D	6.40
11	AMBALA	AMBALA-II	npp	30.23760	76.63350	4/30/2022	13:28:05	D	12.30

12	AMBALA	AMBALA-II	npp	30.23820	76.63750	4/30/2022	13:28:05	D	64.70
13	AMBALA	AMBALA-II	npp	30.24040	76.62880	4/30/2022	13:28:05	D	12.30
14	AMBALA	AMBALA-II	npp	30.24090	76.63280	4/30/2022	13:28:05	D	12.30
15	AMBALA	AMBALA-II	npp	30.24150	76.63690	4/30/2022	13:28:05	D	64.70
16	AMBALA	AMBALA-II	npp	30.24210	76.64090	4/30/2022	13:28:05	D	64.70
17	AMBALA	AMBALA-II	npp	30.26610	76.64890	4/30/2022	02:18:47	N	0.70
18	AMBALA	AMBALA-II	npp	30.27050	76.64790	4/30/2022	13:28:05	D	8.80
19	AMBALA	AMBALA-II	npp	30.27380	76.64730	4/30/2022	13:28:05	D	10.90
20	AMBALA	AMBALA-II	npp	30.28710	76.71540	4/30/2022	13:28:05	D	5.80
21	AMBALA	AMBALA-II	Aqua	30.09800	76.58000	4/30/2022	13:57:58	D	18.90
22	AMBALA	AMBALA-II	Aqua	30.22900	76.63400	4/30/2022	13:57:58	D	16.30
23	AMBALA	AMBALA-II	Aqua	30.29400	76.71600	4/30/2022	13:57:58	D	19.90
24	AMBALA	AMBALA-II	Aqua	30.29400	76.72200	4/30/2022	13:57:58	D	25.40
25	AMBALA	NARAINGARH	npp	30.43980	77.09850	4/30/2022	13:28:05	D	6.00
26	AMBALA	SAHA	npp	30.32530	77.03050	4/30/2022	13:28:05	D	5.90
27	BHIWANI	BHIWANI	npp	28.82420	76.33220	4/30/2022	13:28:05	D	3.00
28	BHIWANI	BHIWANI	npp	28.92120	76.16800	4/30/2022	13:28:05	D	8.90
29	BHIWANI	BHIWANI	npp	28.95200	76.19450	4/30/2022	13:28:05	D	9.70
30	BHIWANI	BHIWANI	npp	28.95590	76.19780	4/30/2022	13:28:05	D	26.10
31	BHIWANI	BHIWANI	Terra	28.89400	76.35000	4/30/2022	10:46:58	D	15.60
32	BHIWANI	BHIWANI	Aqua	28.95400	76.17900	4/30/2022	13:57:58	D	17.30
33	BHIWANI	BHIWANI	Aqua	28.97300	76.19900	4/30/2022	13:57:58	D	20.10
34	BHIWANI	BHIWANI	Aqua	28.97400	76.21300	4/30/2022	13:57:58	D	26.20
35	BHIWANI	BHIWANI	Terra	28.99000	76.21600	4/30/2022	10:46:58	D	21.50
36	BHIWANI	BHIWANI	Terra	28.99400	76.20700	4/30/2022	10:46:58	D	17.80
37	FARIDABAD	FARIDABAD	npp	28.38450	77.47370	4/30/2022	02:18:47	N	0.70
38	FATEHABAD	BHUNA	Aqua	29.61100	75.80600	4/30/2022	13:57:58	D	42.20
39	FATEHABAD	BHUNA	Aqua	29.61200	75.81900	4/30/2022	13:57:58	D	88.10
40	FATEHABAD	BHUNA	Aqua	29.62900	75.69200	4/30/2022	13:57:58	D	11.90
41	FATEHABAD	BHUNA	Aqua	29.63300	75.73300	4/30/2022	13:57:58	D	16.40
42	FATEHABAD	FATEHABAD	Aqua	29.55800	75.35300	4/30/2022	13:57:58	D	14.90
43	FATEHABAD	FATEHABAD	Aqua	29.55900	75.36600	4/30/2022	13:57:58	D	20.90
44	FATEHABAD	JAKHAL	npp	29.75160	75.70680	4/30/2022	13:28:05	D	6.30

45	FATEHABAD	JAKHAL	Aqua	29.69800	75.69000	4/30/2022	13:57:58	D	12.80
46	FATEHABAD	RATIA	npp	29.63030	75.58020	4/30/2022	13:28:05	D	12.00
47	FATEHABAD	RATIA	npp	29.68750	75.68680	4/30/2022	13:28:05	D	6.50
48	FATEHABAD	RATIA	npp	29.71450	75.64060	4/30/2022	13:28:05	D	19.60
49	FATEHABAD	RATIA	npp	29.72680	75.58960	4/30/2022	13:28:05	D	4.20
50	FATEHABAD	RATIA	npp	29.72740	75.59350	4/30/2022	13:28:05	D	4.20
51	FATEHABAD	RATIA	npp	29.73070	75.59290	4/30/2022	13:28:05	D	19.10
52	FATEHABAD	RATIA	Aqua	29.62500	75.59100	4/30/2022	13:57:58	D	14.40
53	FATEHABAD	RATIA	Terra	29.62700	75.58400	4/30/2022	10:46:58	D	20.80
54	FATEHABAD	RATIA	Aqua	29.75000	75.60600	4/30/2022	13:57:58	D	71.70
55	FATEHABAD	TOHANA	npp	29.63810	75.74150	4/30/2022	13:28:05	D	5.00
56	FATEHABAD	TOHANA	npp	29.63870	75.74540	4/30/2022	13:28:05	D	75.50
57	HISAR	HANSI-II	npp	29.06860	76.22840	4/30/2022	13:28:05	D	10.40
58	HISAR	HANSI-II	npp	29.13510	76.23610	4/30/2022	02:18:47	N	0.60
59	HISAR	HANSI-II	Terra	29.07000	76.21700	4/30/2022	10:46:58	D	16.80
60	HISAR	HANSI-II	Terra	29.08100	76.21900	4/30/2022	10:46:58	D	15.60
61	HISAR	HANSI-II	Aqua	29.10000	76.23100	4/30/2022	13:57:58	D	28.20
62	HISAR	HANSI-II	Aqua	29.10900	76.21600	4/30/2022	13:57:58	D	20.70
63	HISAR	HANSI-II	Aqua	29.15000	76.29700	4/30/2022	13:57:58	D	74.90
64	HISAR	HANSI-II	Aqua	29.15500	76.29100	4/30/2022	13:57:58	D	33.30
65	HISAR	HANSI-II	Terra	29.17400	76.22900	4/30/2022	10:46:58	D	15.70
66	HISAR	HISAR-I	npp	29.08820	75.73190	4/30/2022	13:28:05	D	5.80
67	HISAR	NARNAUND	Aqua	29.24100	76.14100	4/30/2022	13:57:58	D	14.90
68	JHAJJAR	BAHADURGARH	npp	28.70750	76.79240	4/30/2022	02:18:47	N	1.10
69	JHAJJAR	BAHADURGARH	npp	28.71850	76.85760	4/30/2022	13:28:05	D	12.50
70	JHAJJAR	BAHADURGARH	Terra	28.66600	76.79800	4/30/2022	10:46:58	D	16.10
71	JHAJJAR	BAHADURGARH	Terra	28.70900	76.79000	4/30/2022	10:46:58	D	22.30
72	JHAJJAR	BERI	npp	28.69010	76.50250	4/30/2022	02:18:47	N	0.90
73	JHAJJAR	BERI	Terra	28.66400	76.48600	4/30/2022	10:46:58	D	16.40
74	JHAJJAR	BERI	Terra	28.66500	76.47200	4/30/2022	10:46:58	D	17.90
75	JHAJJAR	JHAJJAR	Aqua	28.37400	76.70300	4/30/2022	13:57:58	D	21.60
76	JIND	ALEWA	npp	29.50940	76.45740	4/30/2022	13:28:05	D	7.30
77	JIND	ALEWA	npp	29.51210	76.45280	4/30/2022	13:28:05	D	7.30

78	JIND	ALEWA	npp	29.51270	76.45680	4/30/2022	13:28:05	D	7.30
79	JIND	ALEWA	Terra	29.48400	76.49300	4/30/2022	10:46:58	D	24.40
80	JIND	ALEWA	Terra	29.48600	76.47800	4/30/2022	10:46:58	D	19.90
81	JIND	ALEWA	Terra	29.52200	76.48900	4/30/2022	10:46:58	D	17.10
82	JIND	JIND	npp	29.27430	76.40040	4/30/2022	13:28:05	D	5.00
83	JIND	JULANA	npp	29.11010	76.48370	4/30/2022	13:28:05	D	4.70
84	JIND	JULANA	npp	29.15440	76.30080	4/30/2022	13:28:05	D	21.00
85	JIND	JULANA	npp	29.18330	76.44930	4/30/2022	13:28:05	D	4.20
86	JIND	JULANA	Aqua	29.14600	76.30700	4/30/2022	13:57:58	D	39.90
87	JIND	JULANA	Aqua	29.22300	76.32500	4/30/2022	13:57:58	D	14.20
88	JIND	NARWANA	npp	29.73850	76.02280	4/30/2022	13:28:05	D	5.60
89	JIND	NARWANA	Aqua	29.64200	76.17300	4/30/2022	13:57:58	D	34.00
90	JIND	NARWANA	Aqua	29.72900	76.14000	4/30/2022	13:57:58	D	23.40
91	JIND	NARWANA	Aqua	29.73000	76.15500	4/30/2022	13:57:58	D	22.90
92	JIND	NARWANA	Aqua	29.73400	76.09500	4/30/2022	13:57:58	D	15.80
93	JIND	NARWANA	Aqua	29.73700	76.02300	4/30/2022	13:57:58	D	12.30
94	JIND	NARWANA	Aqua	29.74200	76.16700	4/30/2022	13:57:58	D	24.40
95	JIND	NARWANA	Terra	29.75000	76.05600	4/30/2022	10:46:58	D	14.40
96	JIND	NARWANA	Aqua	29.76700	76.10500	4/30/2022	13:57:58	D	24.30
97	JIND	NARWANA	Aqua	29.77500	76.11200	4/30/2022	13:57:58	D	19.10
98	JIND	PILLUKHERA	npp	29.35580	76.54370	4/30/2022	13:28:05	D	4.90
99	JIND	PILLUKHERA	npp	29.40100	76.52690	4/30/2022	13:28:05	D	5.40
100	JIND	PILLUKHERA	Aqua	29.34500	76.49500	4/30/2022	13:57:58	D	22.70
101	JIND	PILLUKHERA	Aqua	29.35000	76.54000	4/30/2022	13:57:58	D	27.10
102	JIND	PILLUKHERA	Aqua	29.35200	76.55500	4/30/2022	13:57:58	D	29.60
103	JIND	PILLUKHERA	Aqua	29.35400	76.54900	4/30/2022	13:57:58	D	29.10
104	JIND	SAFIDON	npp	29.42710	76.68130	4/30/2022	13:28:05	D	5.70
105	JIND	SAFIDON	npp	29.42770	76.68530	4/30/2022	13:28:05	D	5.70
106	JIND	SAFIDON	npp	29.43790	76.70790	4/30/2022	13:28:05	D	10.20
107	JIND	SAFIDON	npp	29.43840	76.71190	4/30/2022	13:28:05	D	19.80
108	JIND	SAFIDON	npp	29.45160	76.73850	4/30/2022	13:28:05	D	6.40
109	JIND	SAFIDON	npp	29.46730	76.75200	4/30/2022	13:28:05	D	7.40
110	JIND	SAFIDON	Terra	29.34300	76.64700	4/30/2022	10:46:58	D	27.80

111	JIND	UCHANA	npp	29.51160	76.13540	4/30/2022	13:28:05	D	12.90
112	JIND	UCHANA	Aqua	29.50400	76.14200	4/30/2022	13:57:58	D	13.80
113	JIND	UCHANA	Aqua	29.54000	76.18000	4/30/2022	13:57:58	D	18.90
114	KAITHAL	GUHLA	npp	29.98630	76.23180	4/30/2022	13:28:05	D	24.30
115	KAITHAL	GUHLA	npp	29.99390	76.28360	4/30/2022	13:28:05	D	20.60
116	KAITHAL	GUHLA	npp	29.99510	76.29150	4/30/2022	13:28:05	D	26.10
117	KAITHAL	GUHLA	npp	29.99720	76.28290	4/30/2022	13:28:05	D	6.90
118	KAITHAL	GUHLA	npp	30.03410	76.32500	4/30/2022	13:28:05	D	7.90
119	KAITHAL	GUHLA	npp	30.03690	76.32480	4/30/2022	13:28:05	D	17.60
120	KAITHAL	GUHLA	npp	30.18550	76.41610	4/30/2022	13:28:05	D	12.90
121	KAITHAL	GUHLA	Terra	29.99600	76.29700	4/30/2022	10:46:58	D	19.70
122	KAITHAL	GUHLA	Terra	29.99900	76.28800	4/30/2022	10:46:58	D	23.20
123	KAITHAL	KAITHAL	npp	29.83410	76.48220	4/30/2022	13:28:05	D	6.50
124	KAITHAL	KALAYAT	npp	29.66170	76.27740	4/30/2022	13:28:05	D	3.40
125	KAITHAL	KALAYAT	Aqua	29.73700	76.31700	4/30/2022	13:57:58	D	21.70
126	KAITHAL	PUNDRI	npp	29.67130	76.64390	4/30/2022	13:28:05	D	4.40
127	KAITHAL	PUNDRI	npp	29.67360	76.65990	4/30/2022	13:28:05	D	5.10
128	KAITHAL	PUNDRI	npp	29.67400	76.63930	4/30/2022	13:28:05	D	7.70
129	KAITHAL	PUNDRI	npp	29.67520	76.64730	4/30/2022	13:28:05	D	4.40
130	KAITHAL	PUNDRI	npp	29.67850	76.64670	4/30/2022	13:28:05	D	4.20
131	KAITHAL	PUNDRI	npp	29.68180	76.64600	4/30/2022	13:28:05	D	4.20
132	KAITHAL	PUNDRI	npp	29.69940	76.62620	4/30/2022	13:28:05	D	4.80
133	KAITHAL	PUNDRI	npp	29.76840	76.66330	4/30/2022	13:28:05	D	6.60
134	KAITHAL	PUNDRI	npp	29.76890	76.66730	4/30/2022	13:28:05	D	33.40
135	KAITHAL	PUNDRI	npp	29.78280	76.66880	4/30/2022	13:28:05	D	4.20
136	KAITHAL	PUNDRI	npp	29.87570	76.58560	4/30/2022	13:28:05	D	8.80
137	KAITHAL	PUNDRI	npp	29.87630	76.58960	4/30/2022	13:28:05	D	6.90
138	KAITHAL	PUNDRI	npp	29.87960	76.58900	4/30/2022	13:28:05	D	44.60
139	KAITHAL	PUNDRI	npp	29.88230	76.58430	4/30/2022	13:28:05	D	29.90
140	KAITHAL	PUNDRI	npp	29.88290	76.58830	4/30/2022	13:28:05	D	44.60
141	KAITHAL	PUNDRI	npp	29.89230	76.58240	4/30/2022	13:28:05	D	3.90
142	KAITHAL	PUNDRI	npp	29.91670	76.58600	4/30/2022	13:28:05	D	5.40
143	KAITHAL	PUNDRI	Aqua	29.67100	76.63900	4/30/2022	13:57:58	D	26.10

144	KAITHAL	PUNDRI	Aqua	29.67300	76.65500	4/30/2022	13:57:58	D	13.60
145	KAITHAL	PUNDRI	Aqua	29.71600	76.64900	4/30/2022	13:57:58	D	23.10
146	KAITHAL	PUNDRI	Aqua	29.71800	76.66400	4/30/2022	13:57:58	D	13.40
147	KAITHAL	PUNDRI	Aqua	29.72700	76.64700	4/30/2022	13:57:58	D	15.30
148	KAITHAL	PUNDRI	Aqua	29.75200	76.65300	4/30/2022	13:57:58	D	14.10
149	KAITHAL	PUNDRI	Aqua	29.76400	76.66700	4/30/2022	13:57:58	D	15.40
150	KAITHAL	PUNDRI	Aqua	29.88000	76.58100	4/30/2022	13:57:58	D	34.00
151	KAITHAL	PUNDRI	Terra	29.88700	76.58000	4/30/2022	10:46:58	D	14.20
152	KAITHAL	RAJOUND	npp	29.56080	76.51300	4/30/2022	13:28:05	D	13.80
153	KAITHAL	RAJOUND	npp	29.57270	76.47800	4/30/2022	13:28:05	D	5.60
154	KAITHAL	RAJOUND	npp	29.58770	76.48740	4/30/2022	13:28:05	D	7.50
155	KAITHAL	RAJOUND	npp	29.60510	76.51270	4/30/2022	13:28:05	D	5.70
156	KAITHAL	RAJOUND	Terra	29.51700	76.49700	4/30/2022	10:46:58	D	21.30
157	KAITHAL	RAJOUND	Terra	29.52000	76.50400	4/30/2022	10:46:58	D	16.20
158	KAITHAL	RAJOUND	Aqua	29.56600	76.52100	4/30/2022	13:57:58	D	31.70
159	KAITHAL	SIWAN	npp	29.90470	76.27220	4/30/2022	13:28:05	D	17.20
160	KAITHAL	SIWAN	Aqua	29.93800	76.38200	4/30/2022	13:57:58	D	15.40
161	KARNAL	ASSANDH	npp	29.51780	76.84110	4/30/2022	13:28:05	D	5.90
162	KARNAL	ASSANDH	npp	29.52670	76.76130	4/30/2022	13:28:05	D	5.10
163	KARNAL	ASSANDH	npp	29.53800	76.79200	4/30/2022	13:28:05	D	6.50
164	KARNAL	ASSANDH	npp	29.55510	76.56730	4/30/2022	13:28:05	D	22.40
165	KARNAL	ASSANDH	npp	29.55710	76.53420	4/30/2022	13:28:05	D	9.20
166	KARNAL	ASSANDH	npp	29.56060	76.55810	4/30/2022	13:28:05	D	35.50
167	KARNAL	ASSANDH	npp	29.57210	76.70760	4/30/2022	13:28:05	D	4.20
168	KARNAL	ASSANDH	npp	29.57490	76.70300	4/30/2022	13:28:05	D	4.20
169	KARNAL	ASSANDH	npp	29.60940	76.63480	4/30/2022	13:28:05	D	7.80
170	KARNAL	ASSANDH	npp	29.60990	76.63880	4/30/2022	13:28:05	D	18.80
171	KARNAL	ASSANDH	npp	29.61210	76.63020	4/30/2022	13:28:05	D	7.80
172	KARNAL	ASSANDH	npp	29.61270	76.63420	4/30/2022	13:28:05	D	7.80
173	KARNAL	ASSANDH	npp	29.61330	76.63820	4/30/2022	13:28:05	D	18.80
174	KARNAL	ASSANDH	npp	29.62600	76.56190	4/30/2022	13:28:05	D	6.60
175	KARNAL	ASSANDH	npp	29.66910	76.65260	4/30/2022	13:28:05	D	9.80
176	KARNAL	ASSANDH	Terra	29.48800	76.69500	4/30/2022	10:46:58	D	29.90

177	KARNAL	ASSANDH	Terra	29.49300	76.70500	4/30/2022	10:46:58	D	12.50
178	KARNAL	ASSANDH	Terra	29.51700	76.53400	4/30/2022	10:46:58	D	12.40
179	KARNAL	ASSANDH	Aqua	29.55900	76.55300	4/30/2022	13:57:58	D	31.00
180	KARNAL	ASSANDH	Aqua	29.57300	76.80800	4/30/2022	13:57:58	D	18.70
181	KARNAL	ASSANDH	Aqua	29.57500	76.82400	4/30/2022	13:57:58	D	16.80
182	KARNAL	ASSANDH	Terra	29.57900	76.75300	4/30/2022	10:46:58	D	25.80
183	KARNAL	ASSANDH	Terra	29.58500	76.74500	4/30/2022	10:46:58	D	16.30
184	KARNAL	ASSANDH	Aqua	29.58500	76.80100	4/30/2022	13:57:58	D	28.30
185	KARNAL	ASSANDH	Aqua	29.60100	76.64000	4/30/2022	13:57:58	D	74.80
186	KARNAL	ASSANDH	Aqua	29.62500	76.55900	4/30/2022	13:57:58	D	21.80
187	KARNAL	CHIRAO	npp	29.56550	76.84040	4/30/2022	13:28:05	D	5.30
188	KARNAL	CHIRAO	npp	29.59010	76.83180	4/30/2022	13:28:05	D	6.50
189	KARNAL	CHIRAO	npp	29.62120	76.92930	4/30/2022	13:28:05	D	5.20
190	KARNAL	CHIRAO	npp	29.71460	76.73030	4/30/2022	13:28:05	D	16.10
191	KARNAL	CHIRAO	npp	29.72220	76.71240	4/30/2022	13:28:05	D	6.00
192	KARNAL	CHIRAO	npp	29.77830	76.79250	4/30/2022	13:28:05	D	10.30
193	KARNAL	CHIRAO	Aqua	29.63000	76.69900	4/30/2022	13:57:58	D	23.30
194	KARNAL	CHIRAO	Aqua	29.71200	76.71200	4/30/2022	13:57:58	D	23.90
195	KARNAL	CHIRAO	Aqua	29.71400	76.72800	4/30/2022	13:57:58	D	18.50
196	KARNAL	GHARAUNDA	npp	29.47690	77.07160	4/30/2022	13:28:05	D	7.90
197	KARNAL	GHARAUNDA	npp	29.47990	76.93490	4/30/2022	13:28:05	D	4.20
198	KARNAL	GHARAUNDA	npp	29.53860	76.89080	4/30/2022	13:28:05	D	4.40
199	KARNAL	GHARAUNDA	npp	29.53920	76.89480	4/30/2022	13:28:05	D	4.40
200	KARNAL	GHARAUNDA	npp	29.53950	76.94440	4/30/2022	13:28:05	D	5.60
201	KARNAL	GHARAUNDA	npp	29.58630	76.96040	4/30/2022	13:28:05	D	4.00
202	KARNAL	KARNAL	npp	29.62790	77.04830	4/30/2022	13:28:05	D	4.90
203	KARNAL	KARNAL	npp	29.63570	77.05520	4/30/2022	13:28:05	D	9.20
204	KARNAL	KARNAL	npp	29.64970	77.05670	4/30/2022	13:28:05	D	19.50
205	KARNAL	KARNAL	npp	29.67380	77.08140	4/30/2022	13:28:05	D	17.90
206	KARNAL	KARNAL	npp	29.71700	76.96150	4/30/2022	13:28:05	D	4.20
207	KARNAL	KARNAL	npp	29.71850	76.92390	4/30/2022	13:28:05	D	17.00
208	KARNAL	KARNAL	npp	29.72180	76.92320	4/30/2022	13:28:05	D	17.00
209	KARNAL	KARNAL	npp	29.72900	76.92600	4/30/2022	13:28:05	D	3.90

210	KARNAL	KARNAL	npp	29.76990	77.06810	4/30/2022	13:28:05	D	6.60
211	KARNAL	KARNAL	npp	29.80860	77.00250	4/30/2022	13:28:05	D	3.00
212	KARNAL	KARNAL	Aqua	29.75500	77.11500	4/30/2022	13:57:58	D	17.20
213	KARNAL	NILOKHERI	npp	29.75200	76.84710	4/30/2022	13:28:05	D	10.90
214	KARNAL	NILOKHERI	npp	29.81190	76.89480	4/30/2022	13:28:05	D	5.50
215	KARNAL	NILOKHERI	npp	29.83060	76.76290	4/30/2022	13:28:05	D	5.60
216	KARNAL	NILOKHERI	npp	29.83120	76.76690	4/30/2022	13:28:05	D	5.60
217	KARNAL	NILOKHERI	npp	29.83400	76.76220	4/30/2022	13:28:05	D	5.60
218	KARNAL	NILOKHERI	npp	29.83450	76.76630	4/30/2022	13:28:05	D	5.60
219	KARNAL	NILOKHERI	npp	29.83730	76.76160	4/30/2022	13:28:05	D	6.40
220	KARNAL	NILOKHERI	Aqua	29.75800	76.93200	4/30/2022	13:57:58	D	14.70
221	KARNAL	NILOKHERI	Aqua	29.79900	76.88800	4/30/2022	13:57:58	D	14.20
222	KARNAL	NILOKHERI	Aqua	29.81000	76.88600	4/30/2022	13:57:58	D	20.30
223	KARNAL	NILOKHERI	Aqua	29.82900	76.75400	4/30/2022	13:57:58	D	15.50
224	KARNAL	NILOKHERI	Aqua	29.83100	76.77000	4/30/2022	13:57:58	D	16.00
225	KURUKSHETRA	ISMAILABAD	npp	30.02340	76.64830	4/30/2022	13:28:05	D	7.50
226	KURUKSHETRA	ISMAILABAD	npp	30.16490	76.74710	4/30/2022	02:18:47	N	0.40
227	KURUKSHETRA	ISMAILABAD	npp	30.18310	76.74260	4/30/2022	13:28:05	D	2.40
228	KURUKSHETRA	PEHOWA	npp	29.94640	76.69580	4/30/2022	13:28:05	D	3.00
229	KURUKSHETRA	PEHOWA	npp	29.94970	76.69520	4/30/2022	13:28:05	D	13.70
230	KURUKSHETRA	PEHOWA	npp	29.98920	76.67140	4/30/2022	13:28:05	D	6.10
231	KURUKSHETRA	PEHOWA	npp	30.01140	76.58860	4/30/2022	13:28:05	D	8.40
232	KURUKSHETRA	PEHOWA	npp	30.06020	76.59580	4/30/2022	13:28:05	D	15.30
233	KURUKSHETRA	PEHOWA	Terra	30.07000	76.47900	4/30/2022	10:46:58	D	19.60
234	PALWAL	PALWAL	Terra	28.13800	77.49500	4/30/2022	10:46:58	D	15.30
235	PANIPAT	ISRANA	npp	29.26990	76.69450	4/30/2022	13:28:05	D	21.40
236	PANIPAT	ISRANA	npp	29.29420	76.86200	4/30/2022	13:28:05	D	8.10
237	PANIPAT	ISRANA	npp	29.29760	76.86140	4/30/2022	13:28:05	D	18.40
238	PANIPAT	ISRANA	npp	29.31350	76.66580	4/30/2022	13:28:05	D	9.90
239	PANIPAT	ISRANA	npp	29.31680	76.92350	4/30/2022	13:28:05	D	8.20
240	PANIPAT	ISRANA	npp	29.32840	76.90900	4/30/2022	13:28:05	D	4.70
241	PANIPAT	ISRANA	Aqua	29.27800	76.82100	4/30/2022	13:57:58	D	32.60
242	PANIPAT	ISRANA	Aqua	29.29600	76.78700	4/30/2022	13:57:58	D	24.90

243	PANIPAT	ISRANA	Aqua	29.29800	76.80200	4/30/2022	13:57:58	D	67.70
244	PANIPAT	ISRANA	Aqua	29.30300	76.81100	4/30/2022	13:57:58	D	22.10
245	PANIPAT	MADLAUDA	npp	29.30220	76.79890	4/30/2022	13:28:05	D	7.10
246	PANIPAT	MADLAUDA	npp	29.30550	76.79830	4/30/2022	13:28:05	D	7.10
247	PANIPAT	MADLAUDA	npp	29.31140	76.76850	4/30/2022	13:28:05	D	7.70
248	PANIPAT	MADLAUDA	npp	29.31410	76.76390	4/30/2022	13:28:05	D	12.40
249	PANIPAT	MADLAUDA	npp	29.31470	76.76790	4/30/2022	13:28:05	D	7.70
250	PANIPAT	MADLAUDA	npp	29.31530	76.77190	4/30/2022	13:28:05	D	7.70
251	PANIPAT	MADLAUDA	npp	29.33730	76.82920	4/30/2022	13:28:05	D	4.10
252	PANIPAT	MADLAUDA	npp	29.34010	76.82460	4/30/2022	13:28:05	D	6.80
253	PANIPAT	MADLAUDA	npp	29.34070	76.82860	4/30/2022	13:28:05	D	11.50
254	PANIPAT	MADLAUDA	npp	29.34120	76.83260	4/30/2022	13:28:05	D	11.50
255	PANIPAT	MADLAUDA	npp	29.34950	76.81870	4/30/2022	13:28:05	D	8.30
256	PANIPAT	MADLAUDA	npp	29.35010	76.82270	4/30/2022	13:28:05	D	8.30
257	PANIPAT	MADLAUDA	npp	29.35140	76.81860	4/30/2022	13:28:05	D	6.00
258	PANIPAT	MADLAUDA	npp	29.35200	76.82260	4/30/2022	13:28:05	D	6.00
259	PANIPAT	MADLAUDA	npp	29.36100	76.74300	4/30/2022	13:28:05	D	7.90
260	PANIPAT	MADLAUDA	npp	29.44470	76.89570	4/30/2022	13:28:05	D	4.80
261	PANIPAT	MADLAUDA	Aqua	29.30100	76.79500	4/30/2022	13:57:58	D	60.70
262	PANIPAT	MADLAUDA	Terra	29.30800	76.77500	4/30/2022	10:46:58	D	22.10
263	PANIPAT	MADLAUDA	Terra	29.34200	76.66200	4/30/2022	10:46:58	D	15.60
264	PANIPAT	MADLAUDA	Aqua	29.34300	76.77300	4/30/2022	13:57:58	D	15.90
265	PANIPAT	MADLAUDA	Terra	29.36700	76.72500	4/30/2022	10:46:58	D	19.90
266	PANIPAT	MADLAUDA	Aqua	29.37200	76.73800	4/30/2022	13:57:58	D	22.10
267	PANIPAT	PANIPAT	npp	29.37020	76.90140	4/30/2022	13:28:05	D	5.10
268	PANIPAT	PANIPAT	npp	29.37700	77.03190	4/30/2022	13:28:05	D	10.40
269	PANIPAT	PANIPAT	npp	29.41980	77.03250	4/30/2022	13:28:05	D	3.40
270	PANIPAT	PANIPAT	npp	29.44710	76.93640	4/30/2022	13:28:05	D	2.20
271	PANIPAT	PANIPAT	npp	29.45050	77.03090	4/30/2022	13:28:05	D	8.40
272	PANIPAT	SANAULI KHURD	npp	29.38500	77.06350	4/30/2022	13:28:05	D	6.40
273	PANIPAT	SANAULI KHURD	npp	29.41090	77.04240	4/30/2022	13:28:05	D	10.80
274	ROHTAK	LAKHAN MAJRA	npp	29.00990	76.49080	4/30/2022	13:28:05	D	4.10
275	ROHTAK	LAKHAN MAJRA	npp	29.08590	76.48670	4/30/2022	02:18:47	N	0.70

276	ROHTAK	LAKHAN MAJRA	Terra	29.04700	76.55700	4/30/2022	10:46:58	D	26.20
277	ROHTAK	LAKHAN MAJRA	Terra	29.05800	76.45300	4/30/2022	10:46:58	D	15.60
278	ROHTAK	LAKHAN MAJRA	Terra	29.06100	76.49200	4/30/2022	10:46:58	D	19.00
279	ROHTAK	LAKHAN MAJRA	Terra	29.06200	76.47700	4/30/2022	10:46:58	D	20.60
280	ROHTAK	LAKHAN MAJRA	Terra	29.06600	76.48500	4/30/2022	10:46:58	D	32.10
281	ROHTAK	LAKHAN MAJRA	Terra	29.07100	76.40300	4/30/2022	10:46:58	D	18.00
282	ROHTAK	LAKHAN MAJRA	Terra	29.07800	76.47100	4/30/2022	10:46:58	D	41.30
283	ROHTAK	MEHAM	npp	28.90340	76.30080	4/30/2022	02:18:47	N	0.80
284	ROHTAK	MEHAM	npp	28.97210	76.21490	4/30/2022	13:28:05	D	10.20
285	ROHTAK	MEHAM	Aqua	28.90300	76.38900	4/30/2022	13:57:58	D	22.40
286	ROHTAK	MEHAM	Aqua	28.92900	76.24000	4/30/2022	13:57:58	D	23.30
287	ROHTAK	MEHAM	Aqua	29.03300	76.26300	4/30/2022	13:57:58	D	21.70
288	ROHTAK	ROHTAK	npp	28.87150	76.78900	4/30/2022	13:28:05	D	17.70
289	ROHTAK	ROHTAK	npp	28.91790	76.78840	4/30/2022	13:28:05	D	4.80
290	ROHTAK	ROHTAK	npp	28.93540	76.58190	4/30/2022	13:28:05	D	10.10
291	ROHTAK	ROHTAK	npp	28.98190	76.68640	4/30/2022	02:18:47	N	1.40
292	ROHTAK	ROHTAK	Aqua	28.88700	76.48700	4/30/2022	13:57:58	D	21.70
293	ROHTAK	ROHTAK	Terra	28.91000	76.81700	4/30/2022	10:46:58	D	13.40
294	ROHTAK	ROHTAK	Aqua	28.96900	76.69600	4/30/2022	13:57:58	D	21.90
295	ROHTAK	ROHTAK	Terra	29.04100	76.56400	4/30/2022	10:46:58	D	19.80
296	ROHTAK	SAMPLA	npp	28.81470	76.75100	4/30/2022	13:28:05	D	6.20
297	ROHTAK	SAMPLA	Terra	28.83600	76.67000	4/30/2022	10:46:58	D	22.20
298	SIRSA	ELLENABAD	Aqua	29.54400	74.65400	4/30/2022	13:57:58	D	17.20
299	SIRSA	NATHUSARI CHOPTA	npp	29.46410	75.24120	4/30/2022	02:18:47	N	0.80
300	SIRSA	SIRSA	Aqua	29.45600	74.92100	4/30/2022	13:57:58	D	23.50
301	SIRSA	SIRSA	Aqua	29.45700	74.93300	4/30/2022	13:57:58	D	24.90
302	SONIPAT	GANAUR	npp	29.12210	76.86050	4/30/2022	13:28:05	D	21.60
303	SONIPAT	GANAUR	npp	29.17040	76.89650	4/30/2022	13:28:05	D	10.50
304	SONIPAT	GANAUR	npp	29.17090	76.90050	4/30/2022	13:28:05	D	18.40
305	SONIPAT	GANAUR	npp	29.17150	76.90450	4/30/2022	13:28:05	D	18.40
306	SONIPAT	GANAUR	npp	29.17540	76.90780	4/30/2022	13:28:05	D	18.10
307	SONIPAT	GANAUR	npp	29.17820	76.90320	4/30/2022	13:28:05	D	8.90
308	SONIPAT	GANAUR	npp	29.17870	76.90720	4/30/2022	13:28:05	D	18.10

309	SONIPAT	GANAUR	npp	29.19510	76.94930	4/30/2022	13:28:05	D	8.00
310	SONIPAT	GANAUR	Aqua	29.17500	76.90500	4/30/2022	13:57:58	D	17.10
311	SONIPAT	GOHANA	npp	29.05310	76.73870	4/30/2022	13:28:05	D	2.60
312	SONIPAT	GOHANA	npp	29.05580	76.80350	4/30/2022	13:28:05	D	7.40
313	SONIPAT	GOHANA	npp	29.05910	76.80280	4/30/2022	13:28:05	D	5.50
314	SONIPAT	GOHANA	npp	29.05970	76.80680	4/30/2022	13:28:05	D	12.00
315	SONIPAT	GOHANA	npp	29.09400	76.71460	4/30/2022	13:28:05	D	9.30
316	SONIPAT	GOHANA	npp	29.09730	76.71400	4/30/2022	13:28:05	D	9.30
317	SONIPAT	GOHANA	Aqua	29.04900	76.80300	4/30/2022	13:57:58	D	17.30
318	SONIPAT	GOHANA	Aqua	29.09500	76.71800	4/30/2022	13:57:58	D	26.50
319	SONIPAT	KATHURA	npp	29.05520	76.63650	4/30/2022	13:28:05	D	13.80
320	SONIPAT	KATHURA	npp	29.05830	76.61150	4/30/2022	13:28:05	D	2.50
321	SONIPAT	KATHURA	npp	29.10680	76.48440	4/30/2022	13:28:05	D	4.70
322	SONIPAT	KATHURA	npp	29.10800	76.50010	4/30/2022	02:18:47	N	0.80
323	SONIPAT	KATHURA	npp	29.11220	76.54430	4/30/2022	13:28:05	D	5.50
324	SONIPAT	KATHURA	npp	29.14300	76.52210	4/30/2022	13:28:05	D	5.10
325	SONIPAT	KATHURA	npp	29.14980	76.54520	4/30/2022	13:28:05	D	17.40
326	SONIPAT	KATHURA	npp	29.16950	76.51700	4/30/2022	13:28:05	D	8.80
327	SONIPAT	KATHURA	Aqua	29.08200	76.50700	4/30/2022	13:57:58	D	15.10
328	SONIPAT	KATHURA	Terra	29.11900	76.49200	4/30/2022	10:46:58	D	21.50
329	SONIPAT	KATHURA	Terra	29.14500	76.50200	4/30/2022	10:46:58	D	26.50
330	SONIPAT	KATHURA	Aqua	29.14500	76.53600	4/30/2022	13:57:58	D	17.40
331	SONIPAT	KATHURA	Aqua	29.14700	76.55100	4/30/2022	13:57:58	D	49.00
332	SONIPAT	KATHURA	Aqua	29.14900	76.56600	4/30/2022	13:57:58	D	26.10
333	SONIPAT	KHARKHODA	npp	28.93010	76.93300	4/30/2022	13:28:05	D	7.70
334	SONIPAT	KHARKHODA	npp	28.96210	76.85760	4/30/2022	13:28:05	D	9.40
335	SONIPAT	KHARKHODA	npp	28.96240	76.85820	4/30/2022	02:18:47	N	0.60
336	SONIPAT	KHARKHODA	npp	28.96570	76.85890	4/30/2022	02:18:47	N	0.80
337	SONIPAT	MUNDLANA	npp	29.15390	76.57290	4/30/2022	13:28:05	D	10.30
338	SONIPAT	MUNDLANA	npp	29.15450	76.57680	4/30/2022	13:28:05	D	12.80
339	SONIPAT	MUNDLANA	npp	29.15720	76.57230	4/30/2022	13:28:05	D	10.30
340	SONIPAT	MUNDLANA	npp	29.20570	76.62410	4/30/2022	13:28:05	D	13.00
341	SONIPAT	MUNDLANA	npp	29.20850	76.61950	4/30/2022	13:28:05	D	11.60

342	SONIPAT	MUNDLANA	npp	29.22210	76.73530	4/30/2022	13:28:05	D	28.70
343	SONIPAT	MUNDLANA	npp	29.24200	76.76120	4/30/2022	13:28:05	D	12.80
344	SONIPAT	MUNDLANA	npp	29.24480	76.75660	4/30/2022	13:28:05	D	12.80
345	SONIPAT	MUNDLANA	npp	29.24540	76.76060	4/30/2022	13:28:05	D	12.80
346	SONIPAT	MUNDLANA	npp	29.27110	76.63300	4/30/2022	13:28:05	D	18.20
347	SONIPAT	MUNDLANA	Terra	29.18900	76.77500	4/30/2022	10:46:58	D	28.90
348	SONIPAT	MUNDLANA	Terra	29.21500	76.64600	4/30/2022	10:46:58	D	28.10
349	SONIPAT	MUNDLANA	Aqua	29.26700	76.62000	4/30/2022	13:57:58	D	41.40
350	SONIPAT	MUNDLANA	Aqua	29.26800	76.63500	4/30/2022	13:57:58	D	14.40
351	SONIPAT	MURTHAL	npp	28.97080	77.15530	4/30/2022	13:28:05	D	13.30
352	SONIPAT	MURTHAL	npp	29.05310	77.13180	4/30/2022	13:28:05	D	8.60
353	SONIPAT	RAI	npp	28.92930	77.18760	4/30/2022	13:28:05	D	4.10
354	SONIPAT	SONIPAT	npp	28.99260	76.85590	4/30/2022	13:28:05	D	12.90
355	SONIPAT	SONIPAT	Terra	28.98200	76.89000	4/30/2022	10:46:58	D	18.80
356	SONIPAT	SONIPAT	Terra	29.05900	76.92200	4/30/2022	10:46:58	D	20.30
357	SONIPAT	SONIPAT	Aqua	29.06500	76.84800	4/30/2022	13:57:58	D	17.80

Details of wheat residue burning events in Uttar Pradesh on 30-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ALIGARH	KHAIR	npp	27.92360	77.54340	4/30/2022	13:28:05	D	5.50
2	ALIGARH	KHAIR	Aqua	28.02400	77.55300	4/30/2022	13:57:58	D	28.00
3	ALLAHABAD	MEZA	npp	25.06930	81.96720	4/30/2022	02:18:47	N	2.00
4	ALLAHABAD	MEZA	npp	25.07400	81.96850	4/30/2022	02:18:47	N	2.10
5	ALLAHABAD	MEZA	npp	25.08810	81.94890	4/30/2022	02:18:47	N	1.70
6	ALLAHABAD	MEZA	npp	25.09680	81.98200	4/30/2022	13:28:05	D	17.10
7	ALLAHABAD	MEZA	npp	25.10450	81.96480	4/30/2022	02:18:47	N	2.10
8	ALLAHABAD	MEZA	npp	25.10560	81.95930	4/30/2022	02:18:47	N	2.10
9	ALLAHABAD	MEZA	npp	25.11030	81.96050	4/30/2022	02:18:47	N	2.10
10	AURAIYA	BIDHUNA	npp	26.81430	79.67530	4/30/2022	13:28:05	D	7.20
11	AZAMGARH	SAGRI	npp	26.17950	83.24260	4/30/2022	13:28:05	D	2.00
12	AZAMGARH	SAGRI	npp	26.18150	83.23910	4/30/2022	13:28:05	D	2.20

13	BAHRAICH	BAHRAICH	npp	27.62870	81.69270	4/30/2022	13:28:05	D	7.40
14	BAHRAICH	MAHASI	npp	27.71620	81.41260	4/30/2022	13:28:05	D	3.70
15	BAHRAICH	MAHASI	npp	27.72010	81.41200	4/30/2022	13:28:05	D	5.70
16	BAHRAICH	NANPARA	npp	27.70630	81.62900	4/30/2022	13:28:05	D	6.40
17	BAHRAICH	NANPARA	npp	27.70820	81.62670	4/30/2022	13:28:05	D	13.70
18	BAHRAICH	NANPARA	npp	27.71030	81.62850	4/30/2022	13:28:05	D	3.70
19	BAHRAICH	NANPARA	npp	27.95960	81.58740	4/30/2022	02:18:47	N	1.00
20	BAHRAICH	NANPARA	npp	28.06410	81.36760	4/30/2022	13:28:05	D	4.30
21	BAHRAICH	NANPARA	Terra	28.12000	81.42000	4/30/2022	10:46:58	D	11.70
22	BALLIA	RASRA	npp	25.86990	83.95490	4/30/2022	13:28:05	D	6.80
23	BALLIA	RASRA	npp	25.87040	83.95980	4/30/2022	13:28:05	D	4.10
24	BALLIA	RASRA	npp	25.87390	83.94950	4/30/2022	13:28:05	D	6.80
25	BALLIA	SIKANDARPUR	npp	26.03740	83.97660	4/30/2022	13:28:05	D	6.30
26	BALLIA	SIKANDARPUR	npp	26.03900	83.97350	4/30/2022	13:28:05	D	6.50
27	BALRAMPUR	UTRAULA	npp	27.26690	82.49850	4/30/2022	02:18:47	N	2.70
28	BAREILLY	BAHERI	Terra	28.66200	79.57500	4/30/2022	10:46:58	D	13.70
29	BAREILLY	BAHERI	Terra	28.66800	79.53200	4/30/2022	10:46:58	D	8.50
30	BAREILLY	BAHERI	Terra	28.67700	79.53400	4/30/2022	10:46:58	D	10.40
31	BAREILLY	BAHERI	Terra	28.71300	79.60100	4/30/2022	10:46:58	D	7.90
32	BAREILLY	BAHERI	Terra	28.82100	79.48500	4/30/2022	10:46:58	D	10.60
33	BAREILLY	BAHERI	Terra	28.83000	79.48600	4/30/2022	10:46:58	D	12.40
34	BAREILLY	BAHERI	Aqua	28.87800	79.40700	4/30/2022	13:57:58	D	66.30
35	BASTI	BHANPUR	npp	27.08780	82.65970	4/30/2022	02:18:47	N	4.10
36	BASTI	RUDHAULI	npp	27.01940	82.85110	4/30/2022	13:28:05	D	1.70
37	BASTI	RUDHAULI	npp	27.03060	82.78230	4/30/2022	02:18:47	N	1.50
38	BASTI	RUDHAULI	npp	27.03090	82.78170	4/30/2022	02:18:47	N	1.30
39	BIJNOR	AFZALGARH	npp	29.43730	78.68770	4/30/2022	13:28:05	D	7.30
40	BIJNOR	BIJNOR	npp	29.44560	78.04320	4/30/2022	13:28:05	D	7.70
41	BULANSAHAR	SIKANDARABAD	npp	28.51110	77.72040	4/30/2022	02:18:47	N	0.40
42	CHANDAULI	CHAKIA	npp	24.88310	83.07970	4/30/2022	13:28:05	D	17.30
43	CHANDAULI	CHANDAULI	npp	25.28000	83.46240	4/30/2022	13:28:05	D	5.40
44	CHANDAULI	CHANDAULI	npp	25.28430	83.46190	4/30/2022	13:28:05	D	3.10
45	CHANDAULI	CHANDAULI	npp	25.29770	83.46470	4/30/2022	13:28:05	D	5.30

46	CHANDAULI	CHANDAULI	npp	25.30240	83.42780	4/30/2022	13:28:05	D	3.40
47	CHANDAULI	CHANDAULI	npp	25.31680	83.43960	4/30/2022	13:28:05	D	4.10
48	CHANDAULI	SHAKALDIHA	npp	25.39740	83.27920	4/30/2022	13:28:05	D	3.90
49	CHANDAULI	SHAKALDIHA	Terra	25.25000	83.20700	4/30/2022	10:46:58	D	19.10
50	DEORIA	DEORIA	Terra	26.54800	83.68900	4/30/2022	10:46:58	D	19.80
51	DEORIA	RUDRAPUR	npp	26.38590	83.72400	4/30/2022	02:18:47	N	0.60
52	DEORIA	RUDRAPUR	npp	26.38820	83.72440	4/30/2022	02:18:47	N	0.60
53	DEORIA	SALEMPUR	npp	26.22210	83.88260	4/30/2022	13:28:05	D	9.80
54	DEORIA	SALEMPUR	npp	26.22260	83.88750	4/30/2022	13:28:05	D	9.80
55	DEORIA	SALEMPUR	npp	26.22320	83.89240	4/30/2022	13:28:05	D	4.00
56	DEORIA	SALEMPUR	npp	26.22710	83.88700	4/30/2022	13:28:05	D	12.00
57	DEORIA	SALEMPUR	npp	26.22760	83.89190	4/30/2022	13:28:05	D	6.40
58	DEORIA	SALEMPUR	npp	26.37160	83.88410	4/30/2022	13:28:05	D	6.20
59	DEORIA	SALEMPUR	npp	26.37210	83.88910	4/30/2022	13:28:05	D	7.70
60	DEORIA	SALEMPUR	npp	26.37610	83.88360	4/30/2022	13:28:05	D	4.10
61	DEORIA	SALEMPUR	npp	26.37660	83.88850	4/30/2022	13:28:05	D	6.20
62	GAUTAMBUDHNAGAR	JEVAR	npp	28.19420	77.62750	4/30/2022	13:28:05	D	12.00
63	GAZIPUR	MUHAMMADBAD	Terra	25.71700	83.85600	4/30/2022	10:46:58	D	14.30
64	GAZIPUR	ZAMANIA	npp	25.34280	83.59620	4/30/2022	13:28:05	D	4.60
65	GAZIPUR	ZAMANIA	npp	25.39700	83.68050	4/30/2022	13:28:05	D	7.40
66	GAZIPUR	ZAMANIA	npp	25.43710	83.60070	4/30/2022	13:28:05	D	4.50
67	GAZIPUR	ZAMANIA	npp	25.44350	83.61850	4/30/2022	13:28:05	D	4.30
68	GAZIPUR	ZAMANIA	npp	25.49840	83.67360	4/30/2022	13:28:05	D	4.50
69	GHAZIABAD	MODINAGAR	npp	28.88400	77.44260	4/30/2022	02:18:47	N	0.60
70	GORAKHPUR	BANSGAON	npp	26.51530	83.42170	4/30/2022	13:28:05	D	2.50
71	GORAKHPUR	BANSGAON	npp	26.51560	83.42270	4/30/2022	13:28:05	D	3.50
72	GORAKHPUR	CAMPIERGANJ	npp	27.06120	83.38010	4/30/2022	13:28:05	D	5.90
73	GORAKHPUR	CHAURI CHAURA	npp	26.50280	83.54980	4/30/2022	02:18:47	N	0.60
74	GORAKHPUR	CHAURI CHAURA	npp	26.52660	83.48760	4/30/2022	13:28:05	D	3.80
75	GORAKHPUR	CHAURI CHAURA	npp	26.52710	83.49230	4/30/2022	13:28:05	D	5.70
76	GORAKHPUR	CHAURI CHAURA	npp	26.52730	83.49120	4/30/2022	13:28:05	D	6.40
77	GORAKHPUR	CHAURI CHAURA	npp	26.54270	83.55140	4/30/2022	13:28:05	D	5.60
78	GORAKHPUR	CHAURI CHAURA	npp	26.54600	83.54720	4/30/2022	13:28:05	D	6.50

79	GORAKHPUR	CHAURI CHAURA	Terra	26.57600	83.51900	4/30/2022	10:46:58	D	17.60
80	GORAKHPUR	CHAURI CHAURA	Terra	26.57800	83.50700	4/30/2022	10:46:58	D	17.90
81	GORAKHPUR	GOLA	Terra	26.33000	83.38900	4/30/2022	10:46:58	D	35.70
82	GORAKHPUR	GORAKHPUR	npp	26.81930	83.26670	4/30/2022	13:28:05	D	2.70
83	GORAKHPUR	GORAKHPUR	npp	26.84490	83.25870	4/30/2022	13:28:05	D	9.60
84	GORAKHPUR	GORAKHPUR	npp	26.87540	83.33930	4/30/2022	13:28:05	D	5.70
85	GORAKHPUR	GORAKHPUR	npp	26.87870	83.24510	4/30/2022	13:28:05	D	3.90
86	GORAKHPUR	GORAKHPUR	npp	26.91040	83.42030	4/30/2022	13:28:05	D	10.90
87	GORAKHPUR	GORAKHPUR	npp	26.94130	83.45950	4/30/2022	13:28:05	D	3.30
88	GORAKHPUR	GORAKHPUR	npp	26.94400	83.45070	4/30/2022	13:28:05	D	4.90
89	GORAKHPUR	GORAKHPUR	npp	26.94470	83.44950	4/30/2022	13:28:05	D	4.00
90	GORAKHPUR	GORAKHPUR	npp	26.94520	83.45420	4/30/2022	13:28:05	D	8.80
91	GORAKHPUR	GORAKHPUR	npp	26.94840	83.45010	4/30/2022	13:28:05	D	4.90
92	GORAKHPUR	GORAKHPUR	npp	26.94880	83.45490	4/30/2022	13:28:05	D	15.90
93	GORAKHPUR	GORAKHPUR	npp	26.94960	83.45370	4/30/2022	13:28:05	D	8.80
94	GORAKHPUR	GORAKHPUR	Terra	26.94600	83.46000	4/30/2022	10:46:58	D	14.50
95	GORAKHPUR	SAHJANWA	npp	26.66190	83.33490	4/30/2022	13:28:05	D	2.60
96	GORAKHPUR	SAHJANWA	npp	26.66630	83.33430	4/30/2022	13:28:05	D	8.80
97	JHANSI	JHANSI	npp	25.51120	78.65270	4/30/2022	02:18:47	N	1.90
98	JHANSI	JHANSI	npp	25.51220	78.64740	4/30/2022	02:18:47	N	1.90
99	JHANSI	TAHRAULI	npp	25.53270	78.76810	4/30/2022	13:28:05	D	16.70
100	KHERI	MOHMADI	Terra	28.09600	80.26600	4/30/2022	10:46:58	D	13.40
101	KHERI	NIGHASAN	npp	28.32950	81.01800	4/30/2022	13:28:05	D	3.10
102	KHERI	NIGHASAN	npp	28.33330	81.01740	4/30/2022	13:28:05	D	5.60
103	KHERI	NIGHASAN	Terra	28.25700	80.93400	4/30/2022	10:46:58	D	12.50
104	KHERI	PALIA KALAN	npp	28.50270	80.47580	4/30/2022	13:28:05	D	1.70
105	KHERI	PALIA KALAN	npp	28.50650	80.47520	4/30/2022	13:28:05	D	4.20
106	KHERI	PALIA KALAN	npp	28.56040	80.44820	4/30/2022	13:28:05	D	3.30
107	KHERI	PALIA KALAN	npp	28.56420	80.44760	4/30/2022	13:28:05	D	5.00
108	KUSHINAGAR	HATA	npp	26.81520	83.65720	4/30/2022	13:28:05	D	3.80
109	KUSHINAGAR	KASAYA	npp	26.83390	83.83930	4/30/2022	13:28:05	D	8.00
110	KUSHINAGAR	KASAYA	Terra	26.79700	84.03700	4/30/2022	10:46:58	D	9.70
111	KUSHINAGAR	KASAYA	Terra	26.80000	84.02500	4/30/2022	10:46:58	D	17.40

112	LALITPUR	LALITPUR	npp	24.58670	78.34730	4/30/2022	02:18:47	N	2.70
113	LALITPUR	LALITPUR	Terra	24.69700	78.37600	4/30/2022	10:46:58	D	10.10
114	MAHARAJGANJ	MAHARAJGANJ	npp	27.06430	83.70500	4/30/2022	13:28:05	D	2.90
115	MAHARAJGANJ	MAHARAJGANJ	Terra	27.09300	83.68800	4/30/2022	10:46:58	D	14.10
116	MAHARAJGANJ	NAUTANWA	npp	27.40590	83.54200	4/30/2022	13:28:05	D	8.70
117	MAHARAJGANJ	NAUTANWA	npp	27.40990	83.53660	4/30/2022	13:28:05	D	6.90
118	MATHURA	MATHURA	npp	27.56310	77.59250	4/30/2022	02:18:47	N	2.50
119	MAU	GHOSI	npp	26.20800	83.53860	4/30/2022	02:18:47	N	0.80
120	MIRZAPUR	CHUNAR	npp	25.16590	83.11910	4/30/2022	13:28:05	D	11.70
121	MIRZAPUR	CHUNAR	npp	25.17010	83.11860	4/30/2022	13:28:05	D	11.70
122	MIRZAPUR	CHUNAR	npp	25.17060	83.12280	4/30/2022	13:28:05	D	11.70
123	MUZAFARNAGAR	JANSATH	npp	29.28310	78.04810	4/30/2022	13:28:05	D	6.70
124	MUZAFARNAGAR	SHAMLI	npp	29.37710	77.36320	4/30/2022	02:18:47	N	0.70
125	PILHIBHIT	BISALPUR	npp	28.20250	79.96470	4/30/2022	13:28:05	D	6.30
126	PILHIBHIT	PILHIBHIT	npp	28.69290	79.77030	4/30/2022	02:18:47	N	1.20
127	PILHIBHIT	PILHIBHIT	npp	28.70980	79.74580	4/30/2022	02:18:47	N	0.90
128	PILHIBHIT	PURANPUR	npp	28.60060	80.36900	4/30/2022	13:28:05	D	6.40
129	RAIBEARELI	MAHARAJGANG	npp	26.40290	81.14990	4/30/2022	02:18:47	N	0.80
130	RAIBEARELI	MAHARAJGANG	Terra	26.50000	81.15100	4/30/2022	10:46:58	D	10.30
131	RAIBEARELI	RAEBARELI	Terra	26.33300	81.15500	4/30/2022	10:46:58	D	9.30
132	RAIBEARELI	TILOI	Terra	26.26800	81.45800	4/30/2022	10:46:58	D	12.00
133	RAMPUR	RAMPUR	npp	28.85240	79.04430	4/30/2022	13:28:05	D	6.10
134	RAMPUR	TANDA	npp	28.85830	78.97900	4/30/2022	13:28:05	D	4.90
135	SANTKABIRNAGAR	GHANGHATA	npp	26.58800	83.11310	4/30/2022	13:28:05	D	6.70
136	SANTKABIRNAGAR	KHALILABAD	npp	26.65400	83.09650	4/30/2022	13:28:05	D	5.80
137	SANTKABIRNAGAR	KHALILABAD	npp	26.82600	83.07700	4/30/2022	13:28:05	D	4.90
138	SANTKABIRNAGAR	KHALILABAD	npp	26.82640	83.08150	4/30/2022	13:28:05	D	4.90
139	SANTKABIRNAGAR	KHALILABAD	npp	26.82690	83.08600	4/30/2022	13:28:05	D	3.90
140	SANTKABIRNAGAR	MEHDAWAL	npp	26.93590	83.15510	4/30/2022	13:28:05	D	6.80
141	SANTKABIRNAGAR	MEHDAWAL	npp	26.93640	83.15960	4/30/2022	13:28:05	D	6.80
142	SANTKABIRNAGAR	MEHDAWAL	npp	26.95550	83.05160	4/30/2022	13:28:05	D	18.90
143	SANTKABIRNAGAR	MEHDAWAL	npp	26.95980	83.05110	4/30/2022	13:28:05	D	18.90
144	SHAHJAHANPUR	PUWANYA	npp	27.92050	80.01840	4/30/2022	02:18:47	N	0.90

145	SHAHJAHANPUR	PUWANYA	npp	27.92130	80.01460	4/30/2022	02:18:47	N	0.90
146	SHAHJAHANPUR	PUWANYA	npp	28.26780	80.18020	4/30/2022	02:18:47	N	1.90
147	SHAHJAHANPUR	SHAHJAHANPUR	npp	27.80480	79.66190	4/30/2022	13:28:05	D	7.30
148	SHAHJAHANPUR	SHAHJAHANPUR	npp	27.86140	80.02380	4/30/2022	02:18:47	N	0.90
149	SHAHJAHANPUR	SHAHJAHANPUR	npp	27.86450	80.00830	4/30/2022	02:18:47	N	1.00
150	SHAHJAHANPUR	SHAHJAHANPUR	npp	27.86840	80.00930	4/30/2022	02:18:47	N	1.30
151	SHAHJAHANPUR	TILHAR	npp	28.16620	79.77600	4/30/2022	02:18:47	N	2.10
152	SHAHJAHANPUR	TILHAR	Terra	28.20200	79.70500	4/30/2022	10:46:58	D	8.90
153	SHAHJAHANPUR	TILHAR	Terra	28.20300	79.69500	4/30/2022	10:46:58	D	28.00
154	SIDDHARTHANAGAR	BANSI	npp	27.18720	82.82060	4/30/2022	13:28:05	D	3.70
155	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.26170	82.68050	4/30/2022	13:28:05	D	5.30
156	SIDDHARTHANAGAR	ITWA	npp	27.28160	82.79880	4/30/2022	02:18:47	N	1.30
157	SIDDHARTHANAGAR	NAUGARH	npp	27.23540	83.07510	4/30/2022	02:18:47	N	1.00
158	SIDDHARTHANAGAR	SHOHRATGARH	npp	27.31900	82.96780	4/30/2022	13:28:05	D	4.10
159	SITAPUR	BISWAN	npp	27.56590	81.10860	4/30/2022	13:28:05	D	17.20
160	SONBHADRA	DUDHI	npp	24.10670	83.28780	4/30/2022	02:18:47	N	0.30
161	SONBHADRA	DUDHI	Terra	23.98000	83.05300	4/30/2022	10:46:58	D	14.10
162	SONBHADRA	GHARAWAL	npp	24.73230	82.88880	4/30/2022	02:18:47	N	0.40
163	SONBHADRA	REBUTSHGANJ	npp	24.73520	82.99500	4/30/2022	02:18:47	N	1.30
164	SONBHADRA	REBUTSHGANJ	npp	24.74010	83.09290	4/30/2022	02:18:47	N	0.80
165	SULTANPUR	LAMBHUA	npp	26.05650	82.06190	4/30/2022	02:18:47	N	1.30
166	UNNAO	HASANGANJ	Terra	26.67500	80.59600	4/30/2022	10:46:58	D	10.80

Details of wheat residue burning events in Delhi on 30-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	SOUTH	MEHRAULI	npp	28.45350	77.17110	4/30/2022	13:28:05	D	12.50

Details of wheat residue burning events in Madhya Pradesh on 30-Apr-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ANUPPUR	ANUPUR	Terra	23.21000	81.74600	4/30/2022	10:46:58	D	13.50
2	ASHOKNAGAR	ASHOKNAGAR	npp	24.43190	77.59290	4/30/2022	02:18:47	N	1.30
3	ASHOKNAGAR	ASHOKNAGAR	npp	24.44430	77.54590	4/30/2022	02:18:47	N	3.20
4	ASHOKNAGAR	ASHOKNAGAR	npp	24.46790	77.52140	4/30/2022	02:18:47	N	1.50
5	ASHOKNAGAR	ASHOKNAGAR	npp	24.52240	77.52610	4/30/2022	02:18:47	N	1.10
6	ASHOKNAGAR	ASHOKNAGAR	npp	24.75050	77.59530	4/30/2022	02:18:47	N	0.60
7	ASHOKNAGAR	ASHOKNAGAR	Aqua	24.65900	77.52000	4/30/2022	13:57:58	D	18.60
8	ASHOKNAGAR	ASHOKNAGAR	Terra	24.80600	77.56500	4/30/2022	10:46:58	D	15.40
9	ASHOKNAGAR	ASHOKNAGAR	Terra	24.80800	77.55400	4/30/2022	10:46:58	D	18.70
10	ASHOKNAGAR	ISAGARH	npp	24.78430	77.75480	4/30/2022	02:18:47	N	4.30
11	ASHOKNAGAR	ISAGARH	npp	24.78520	77.75000	4/30/2022	02:18:47	N	4.30
12	ASHOKNAGAR	ISAGARH	npp	24.78890	77.75080	4/30/2022	02:18:47	N	4.30
13	ASHOKNAGAR	ISAGARH	npp	24.85520	77.87200	4/30/2022	02:18:47	N	1.30
14	ASHOKNAGAR	ISAGARH	npp	24.85530	77.87380	4/30/2022	02:18:47	N	1.00
15	ASHOKNAGAR	MUNGAOLI	npp	24.32720	77.88540	4/30/2022	02:18:47	N	1.30
16	ASHOKNAGAR	MUNGAOLI	npp	24.33800	77.93790	4/30/2022	13:28:05	D	4.60
17	ASHOKNAGAR	MUNGAOLI	npp	24.36030	78.13760	4/30/2022	13:28:05	D	7.50
18	ASHOKNAGAR	MUNGAOLI	Terra	24.36200	78.13900	4/30/2022	10:46:58	D	9.50
19	ASHOKNAGAR	MUNGAOLI	Terra	24.36800	78.14600	4/30/2022	10:46:58	D	17.00
20	ASHOKNAGAR	MUNGAOLI	Aqua	24.54700	78.04800	4/30/2022	13:57:58	D	25.90
21	ASHOKNAGAR	MUNGAOLI	Aqua	24.54900	78.06400	4/30/2022	13:57:58	D	23.40
22	BETUL	AMLAL	npp	21.83980	78.05740	4/30/2022	02:18:47	N	2.30
23	BETUL	AMLAL	npp	21.84080	78.05200	4/30/2022	02:18:47	N	2.70
24	BETUL	BETUL	npp	21.87500	77.81310	4/30/2022	13:28:05	D	12.90
25	BETUL	BETUL	npp	22.02620	77.72970	4/30/2022	02:18:47	N	0.90
26	BETUL	BETUL	Aqua	21.96000	77.61800	4/30/2022	13:57:58	D	24.50
27	BETUL	BHAINSDEHI	npp	21.71780	77.76040	4/30/2022	13:28:05	D	33.20
28	BETUL	MULTAI	npp	21.68960	78.12450	4/30/2022	02:18:47	N	2.20
29	BETUL	MULTAI	Terra	21.62900	78.33900	4/30/2022	10:46:58	D	9.40

30	BETUL	SHAHPUR	npp	22.16510	77.60930	4/30/2022	13:28:05	D	3.50
31	BHOPAL	BERASIYA	npp	23.46680	77.40250	4/30/2022	02:18:47	N	2.30
32	BHOPAL	BERASIYA	npp	23.49000	77.42260	4/30/2022	02:18:47	N	1.50
33	BHOPAL	BERASIYA	npp	23.49180	77.41300	4/30/2022	02:18:47	N	2.70
34	BHOPAL	BERASIYA	npp	23.49460	77.41860	4/30/2022	02:18:47	N	2.70
35	BHOPAL	BERASIYA	npp	23.55480	77.43370	4/30/2022	02:18:47	N	1.40
36	BHOPAL	BERASIYA	npp	23.58020	77.37930	4/30/2022	02:18:47	N	1.70
37	BHOPAL	BERASIYA	npp	23.61050	77.36100	4/30/2022	02:18:47	N	1.80
38	BHOPAL	BERASIYA	npp	23.61330	77.36660	4/30/2022	02:18:47	N	1.60
39	BHOPAL	BERASIYA	npp	23.61410	77.36180	4/30/2022	02:18:47	N	1.80
40	BHOPAL	BERASIYA	npp	23.61650	77.41220	4/30/2022	02:18:47	N	1.10
41	BHOPAL	BERASIYA	npp	23.66420	77.57640	4/30/2022	02:18:47	N	3.20
42	BHOPAL	BERASIYA	npp	23.68740	77.45020	4/30/2022	02:18:47	N	1.10
43	BHOPAL	BERASIYA	npp	23.69110	77.45110	4/30/2022	02:18:47	N	1.10
44	BHOPAL	BERASIYA	npp	23.69920	77.53340	4/30/2022	02:18:47	N	1.10
45	BHOPAL	BERASIYA	npp	23.70030	77.44310	4/30/2022	02:18:47	N	1.60
46	BHOPAL	BERASIYA	npp	23.70400	77.44390	4/30/2022	02:18:47	N	1.30
47	BHOPAL	BERASIYA	npp	23.72680	77.55660	4/30/2022	02:18:47	N	2.00
48	BHOPAL	BERASIYA	npp	23.72970	77.58260	4/30/2022	02:18:47	N	0.70
49	BHOPAL	BERASIYA	npp	23.74070	77.56470	4/30/2022	02:18:47	N	0.60
50	BHOPAL	BERASIYA	npp	23.76530	77.24700	4/30/2022	02:18:47	N	5.80
51	BHOPAL	BERASIYA	npp	23.76610	77.24240	4/30/2022	02:18:47	N	5.60
52	BHOPAL	BERASIYA	npp	23.76980	77.24310	4/30/2022	02:18:47	N	5.60
53	BHOPAL	BERASIYA	npp	23.85650	77.24710	4/30/2022	02:18:47	N	1.30
54	BHOPAL	BERASIYA	npp	23.87640	77.33670	4/30/2022	02:18:47	N	1.80
55	BHOPAL	BERASIYA	npp	23.88000	77.33750	4/30/2022	02:18:47	N	1.90
56	BHOPAL	BERASIYA	Aqua	23.71100	77.64700	4/30/2022	13:57:58	D	16.30
57	BHOPAL	HUZUR	npp	23.15140	77.51060	4/30/2022	02:18:47	N	1.60
58	BHOPAL	HUZUR	npp	23.18650	77.55060	4/30/2022	02:18:47	N	1.00
59	BHOPAL	HUZUR	npp	23.19020	77.55150	4/30/2022	02:18:47	N	1.00
60	BHOPAL	HUZUR	npp	23.20150	77.29910	4/30/2022	02:18:47	N	1.50
61	BHOPAL	HUZUR	npp	23.20520	77.29990	4/30/2022	02:18:47	N	1.50
62	BHOPAL	HUZUR	npp	23.20890	77.30070	4/30/2022	02:18:47	N	0.70

63	BHOPAL	HUZUR	npp	23.21050	77.29800	4/30/2022	02:18:47	N	0.90
64	BHOPAL	HUZUR	npp	23.21910	77.30800	4/30/2022	02:18:47	N	1.90
65	BHOPAL	HUZUR	npp	23.31640	77.22190	4/30/2022	02:18:47	N	1.70
66	BHOPAL	HUZUR	npp	23.35820	77.29730	4/30/2022	02:18:47	N	1.80
67	BHOPAL	HUZUR	npp	23.37720	77.46670	4/30/2022	02:18:47	N	2.90
68	BHOPAL	HUZUR	npp	23.43060	77.38970	4/30/2022	02:18:47	N	2.60
69	BHOPAL	HUZUR	Aqua	23.09200	77.40700	4/30/2022	13:57:58	D	40.90
70	BHOPAL	HUZUR	Terra	23.21200	77.30700	4/30/2022	10:46:58	D	26.80
71	BHOPAL	HUZUR	Terra	23.21300	77.29600	4/30/2022	10:46:58	D	30.40
72	CHHATARPUR	BARAMALEHRA	npp	24.53640	79.06190	4/30/2022	13:28:05	D	8.00
73	CHHATARPUR	BARAMALEHRA	Aqua	24.48900	79.32000	4/30/2022	13:57:58	D	43.50
74	CHHINDWARA	AMARWARA	npp	22.18600	79.25780	4/30/2022	02:18:47	N	1.00
75	CHHINDWARA	AMARWARA	Terra	22.56500	79.26500	4/30/2022	10:46:58	D	13.10
76	CHHINDWARA	BICHHUA	npp	21.81530	79.07480	4/30/2022	02:18:47	N	1.70
77	CHHINDWARA	CHAURAI	npp	21.87990	79.12480	4/30/2022	02:18:47	N	2.40
78	CHHINDWARA	CHAURAI	npp	21.93440	79.09180	4/30/2022	02:18:47	N	1.00
79	CHHINDWARA	CHAURAI	npp	21.93860	79.09270	4/30/2022	02:18:47	N	1.00
80	CHHINDWARA	CHAURAI	npp	21.95340	79.19650	4/30/2022	02:18:47	N	1.50
81	CHHINDWARA	CHAURAI	npp	21.99980	79.13490	4/30/2022	02:18:47	N	1.10
82	CHHINDWARA	CHAURAI	npp	21.99990	79.13700	4/30/2022	02:18:47	N	1.30
83	CHHINDWARA	CHAURAI	npp	22.00070	79.13280	4/30/2022	02:18:47	N	1.30
84	CHHINDWARA	CHAURAI	npp	22.00400	79.13590	4/30/2022	02:18:47	N	1.10
85	CHHINDWARA	CHAURAI	npp	22.15590	79.29990	4/30/2022	02:18:47	N	1.30
86	CHHINDWARA	CHAURAI	npp	22.18100	79.26110	4/30/2022	02:18:47	N	1.00
87	CHHINDWARA	CHAURAI	npp	22.18180	79.25690	4/30/2022	02:18:47	N	1.00
88	CHHINDWARA	CHAURAI	Terra	22.18100	79.23900	4/30/2022	10:46:58	D	10.40
89	CHHINDWARA	CHAURAI	Terra	22.18300	79.23000	4/30/2022	10:46:58	D	28.60
90	CHHINDWARA	CHHINDWARA	npp	22.08250	79.00370	4/30/2022	13:28:05	D	39.10
91	CHHINDWARA	CHHINDWARA	npp	22.09780	79.03550	4/30/2022	02:18:47	N	1.90
92	CHHINDWARA	CHHINDWARA	npp	22.16120	79.02700	4/30/2022	02:18:47	N	1.40
93	CHHINDWARA	JAMAI	npp	22.10880	78.31280	4/30/2022	13:28:05	D	13.70
94	CHHINDWARA	PARASIA	npp	22.10280	78.65670	4/30/2022	02:18:47	N	1.10
95	CHHINDWARA	PARASIA	npp	22.15020	78.85230	4/30/2022	02:18:47	N	1.80

96	CHHINDWARA	PARASIA	npp	22.15640	78.88700	4/30/2022	02:18:47	N	1.10
97	CHHINDWARA	PARASIA	npp	22.15870	78.88620	4/30/2022	02:18:47	N	0.80
98	CHHINDWARA	PARASIA	Terra	22.20900	78.92000	4/30/2022	10:46:58	D	18.80
99	CHHINDWARA	SAUSAR	Aqua	21.57800	78.82700	4/30/2022	13:57:58	D	24.10
100	DAMOH	DAMOH	npp	23.84160	79.37410	4/30/2022	02:18:47	N	1.40
101	DAMOH	DAMOH	Aqua	23.70000	79.38000	4/30/2022	13:57:58	D	58.10
102	DATIA	BHANDER	npp	25.92900	78.66170	4/30/2022	13:28:05	D	35.10
103	DATIA	BHANDER	Aqua	25.58200	78.64400	4/30/2022	13:57:58	D	38.50
104	DATIA	BHANDER	Terra	25.84800	78.63000	4/30/2022	10:46:58	D	19.30
105	DATIA	BHANDER	Terra	25.89200	78.78100	4/30/2022	10:46:58	D	10.50
106	DATIA	BHANDER	Terra	25.97100	78.73700	4/30/2022	10:46:58	D	8.40
107	DATIA	DATIA	npp	25.59740	78.62490	4/30/2022	02:18:47	N	2.00
108	DATIA	DATIA	npp	25.60300	78.62430	4/30/2022	13:28:05	D	21.60
109	DATIA	DATIA	npp	25.61390	78.57370	4/30/2022	13:28:05	D	15.50
110	DATIA	DATIA	npp	25.65080	78.63730	4/30/2022	02:18:47	N	5.30
111	DATIA	DATIA	npp	25.70160	78.56920	4/30/2022	02:18:47	N	2.10
112	DATIA	DATIA	npp	25.70830	78.58530	4/30/2022	02:18:47	N	2.20
113	DATIA	DATIA	npp	25.71000	78.58750	4/30/2022	02:18:47	N	2.60
114	DATIA	DATIA	npp	25.74250	78.68790	4/30/2022	02:18:47	N	1.50
115	DATIA	DATIA	npp	25.74360	78.45830	4/30/2022	13:28:05	D	15.60
116	DATIA	DATIA	Aqua	25.66300	78.55600	4/30/2022	13:57:58	D	28.20
117	DATIA	DATIA	Terra	25.66400	78.56700	4/30/2022	10:46:58	D	9.10
118	DATIA	DATIA	Terra	25.68600	78.59800	4/30/2022	10:46:58	D	48.70
119	DATIA	DATIA	Terra	25.74400	78.44700	4/30/2022	10:46:58	D	26.60
120	DATIA	SEONDHA	npp	25.84240	78.61430	4/30/2022	13:28:05	D	18.70
121	DATIA	SEONDHA	npp	25.84300	78.61840	4/30/2022	13:28:05	D	18.70
122	DATIA	SEONDHA	npp	26.04970	78.67890	4/30/2022	13:28:05	D	9.30
123	DATIA	SEONDHA	npp	26.04980	78.67930	4/30/2022	13:28:05	D	9.10
124	DATIA	SEONDHA	Terra	25.81000	78.63400	4/30/2022	10:46:58	D	10.40
125	DATIA	SEONDHA	Terra	25.85000	78.62000	4/30/2022	10:46:58	D	12.40
126	DEWAS	DEWAS	Terra	22.95700	76.02000	4/30/2022	10:46:58	D	13.70
127	DEWAS	DEWAS	Terra	23.13900	76.03200	4/30/2022	10:46:58	D	12.30
128	DHAR	BADNAWAR	Aqua	22.77900	75.19600	4/30/2022	13:57:58	D	23.60

129	DHAR	DHAR	npp	22.59260	75.48920	4/30/2022	02:18:47	N	0.80
130	DHAR	DHAR	npp	22.62180	75.38150	4/30/2022	02:18:47	N	1.70
131	DINDORI	SHAPURA	npp	23.20720	80.60100	4/30/2022	13:28:05	D	14.10
132	EAST NIMAR	HARSUD	npp	21.92040	77.07530	4/30/2022	02:18:47	N	1.60
133	EAST NIMAR	KHANDWA	npp	22.17470	76.28170	4/30/2022	02:18:47	N	0.70
134	GUNA	ARON	npp	24.27760	77.46260	4/30/2022	02:18:47	N	1.00
135	GUNA	ARON	npp	24.30020	77.54690	4/30/2022	02:18:47	N	2.50
136	GUNA	ARON	npp	24.33990	77.56060	4/30/2022	02:18:47	N	0.90
137	GUNA	ARON	npp	24.35880	77.43600	4/30/2022	02:18:47	N	1.20
138	GUNA	ARON	npp	24.39440	77.50530	4/30/2022	02:18:47	N	0.30
139	GUNA	ARON	npp	24.50720	77.46370	4/30/2022	02:18:47	N	1.40
140	GUNA	ARON	npp	24.51090	77.46450	4/30/2022	02:18:47	N	2.10
141	GUNA	ARON	Terra	24.45400	77.45200	4/30/2022	10:46:58	D	11.80
142	GUNA	ARON	Terra	24.45800	77.45900	4/30/2022	10:46:58	D	16.80
143	GUNA	GUNA	npp	24.57300	77.39490	4/30/2022	02:18:47	N	0.90
144	GUNA	GUNA	npp	24.64230	77.13670	4/30/2022	02:18:47	N	0.60
145	GUNA	GUNA	npp	24.69000	77.45690	4/30/2022	02:18:47	N	1.80
146	GUNA	GUNA	npp	24.72340	77.14710	4/30/2022	02:18:47	N	1.00
147	GUNA	GUNA	npp	24.72700	77.14790	4/30/2022	02:18:47	N	1.00
148	GUNA	GUNA	npp	24.72780	77.14340	4/30/2022	02:18:47	N	1.90
149	GUNA	GUNA	npp	24.73450	77.43440	4/30/2022	02:18:47	N	1.50
150	GUNA	GUNA	npp	24.74610	77.15760	4/30/2022	13:28:05	D	13.50
151	GUNA	GUNA	npp	24.74800	77.14950	4/30/2022	13:28:05	D	9.80
152	GUNA	GUNA	npp	24.74860	77.15330	4/30/2022	13:28:05	D	17.80
153	GUNA	GUNA	npp	24.74910	77.15710	4/30/2022	13:28:05	D	17.80
154	GUNA	GUNA	npp	24.76110	77.10340	4/30/2022	02:18:47	N	1.00
155	GUNA	GUNA	npp	24.95320	77.16360	4/30/2022	02:18:47	N	0.90
156	GUNA	GUNA	Terra	24.75500	77.02600	4/30/2022	10:46:58	D	16.20
157	GUNA	GUNA	Aqua	24.75800	77.13000	4/30/2022	13:57:58	D	31.00
158	GUNA	KUMBHRAJ	npp	24.45340	77.08350	4/30/2022	02:18:47	N	4.60
159	GUNA	KUMBHRAJ	npp	24.45430	77.07900	4/30/2022	02:18:47	N	5.20
160	GUNA	KUMBHRAJ	npp	24.45570	77.08640	4/30/2022	02:18:47	N	1.70
161	GUNA	KUMBHRAJ	npp	24.45650	77.08180	4/30/2022	02:18:47	N	4.90

162	GUNA	KUMBHRAJ	npp	24.45700	77.08430	4/30/2022	02:18:47	N	2.60
163	GUNA	KUMBHRAJ	Aqua	24.42000	77.03200	4/30/2022	13:57:58	D	22.10
164	GWALIOR	BHITARWAR	npp	25.72580	78.11420	4/30/2022	02:18:47	N	2.70
165	GWALIOR	BHITARWAR	npp	25.72670	78.10930	4/30/2022	02:18:47	N	2.70
166	GWALIOR	BHITARWAR	npp	25.73040	78.11010	4/30/2022	02:18:47	N	2.10
167	GWALIOR	BHITARWAR	npp	25.73130	78.10520	4/30/2022	02:18:47	N	2.90
168	GWALIOR	BHITARWAR	npp	25.73410	78.11100	4/30/2022	02:18:47	N	2.10
169	GWALIOR	BHITARWAR	npp	25.75920	78.12180	4/30/2022	02:18:47	N	2.80
170	GWALIOR	BHITARWAR	npp	25.78430	78.15330	4/30/2022	02:18:47	N	2.10
171	GWALIOR	BHITARWAR	npp	25.80950	78.13500	4/30/2022	13:28:05	D	13.90
172	GWALIOR	BHITARWAR	npp	25.81280	78.13440	4/30/2022	13:28:05	D	11.00
173	GWALIOR	BHITARWAR	npp	25.84630	78.08030	4/30/2022	13:28:05	D	80.40
174	GWALIOR	BHITARWAR	npp	25.84740	78.08810	4/30/2022	13:28:05	D	41.90
175	GWALIOR	BHITARWAR	npp	25.87060	78.04720	4/30/2022	02:18:47	N	2.50
176	GWALIOR	BHITARWAR	npp	25.87430	78.04800	4/30/2022	02:18:47	N	2.40
177	GWALIOR	BHITARWAR	npp	25.89740	78.04810	4/30/2022	02:18:47	N	4.10
178	GWALIOR	BHITARWAR	npp	25.94550	78.18810	4/30/2022	13:28:05	D	17.80
179	GWALIOR	BHITARWAR	npp	25.95000	78.19540	4/30/2022	13:28:05	D	30.20
180	GWALIOR	BHITARWAR	npp	25.95280	78.19090	4/30/2022	13:28:05	D	21.60
181	GWALIOR	BHITARWAR	npp	25.95400	78.19880	4/30/2022	13:28:05	D	30.20
182	GWALIOR	BHITARWAR	npp	25.95510	78.18240	4/30/2022	13:28:05	D	18.40
183	GWALIOR	BHITARWAR	npp	25.95620	78.19030	4/30/2022	13:28:05	D	16.10
184	GWALIOR	BHITARWAR	npp	25.95840	78.18180	4/30/2022	13:28:05	D	18.40
185	GWALIOR	BHITARWAR	npp	25.96010	78.19370	4/30/2022	13:28:05	D	54.10
186	GWALIOR	BHITARWAR	npp	25.96350	78.19310	4/30/2022	13:28:05	D	15.60
187	GWALIOR	BHITARWAR	npp	25.96510	78.18060	4/30/2022	13:28:05	D	32.00
188	GWALIOR	BHITARWAR	npp	25.96570	78.18460	4/30/2022	13:28:05	D	58.40
189	GWALIOR	BHITARWAR	npp	26.01050	78.10720	4/30/2022	02:18:47	N	2.10
190	GWALIOR	BHITARWAR	npp	26.01170	78.10940	4/30/2022	02:18:47	N	2.00
191	GWALIOR	BHITARWAR	Aqua	25.72200	78.07200	4/30/2022	13:57:58	D	132.20
192	GWALIOR	BHITARWAR	Aqua	25.72400	78.08800	4/30/2022	13:57:58	D	22.20
193	GWALIOR	BHITARWAR	Aqua	25.95300	78.19700	4/30/2022	13:57:58	D	295.90
194	GWALIOR	BHITARWAR	Aqua	25.96200	78.17900	4/30/2022	13:57:58	D	89.10

195	GWALIOR	BHITARWAR	Terra	25.98000	78.19100	4/30/2022	10:46:58	D	14.20
196	GWALIOR	BHITARWAR	Aqua	25.98500	78.18600	4/30/2022	13:57:58	D	74.30
197	GWALIOR	BHITARWAR	Aqua	25.98700	78.19300	4/30/2022	13:57:58	D	63.00
198	GWALIOR	DABRA	npp	25.85730	78.30460	4/30/2022	02:18:47	N	2.90
199	GWALIOR	DABRA	npp	25.85730	78.30720	4/30/2022	02:18:47	N	3.50
200	GWALIOR	DABRA	npp	25.90500	78.29990	4/30/2022	02:18:47	N	1.30
201	GWALIOR	DABRA	npp	25.94420	78.36130	4/30/2022	02:18:47	N	2.80
202	GWALIOR	DABRA	npp	25.95080	78.32610	4/30/2022	02:18:47	N	1.30
203	GWALIOR	DABRA	Terra	25.80700	78.18400	4/30/2022	10:46:58	D	30.40
204	GWALIOR	DABRA	Terra	25.89500	78.35700	4/30/2022	10:46:58	D	13.20
205	INDORE	DEPALPUR	npp	22.79430	75.66430	4/30/2022	13:28:05	D	28.30
206	INDORE	DEPALPUR	npp	22.83960	75.67150	4/30/2022	02:18:47	N	0.70
207	INDORE	DEPALPUR	npp	22.96170	75.57130	4/30/2022	02:18:47	N	0.80
208	INDORE	DEPALPUR	Terra	22.87800	75.66300	4/30/2022	10:46:58	D	11.20
209	INDORE	INDORE	npp	22.65720	76.07510	4/30/2022	02:18:47	N	0.40
210	INDORE	INDORE	npp	22.80430	75.89700	4/30/2022	02:18:47	N	0.40
211	INDORE	SANWER	npp	22.85280	75.93110	4/30/2022	02:18:47	N	0.50
212	INDORE	SANWER	Terra	22.80400	76.01700	4/30/2022	10:46:58	D	16.10
213	JABALPUR	MAJHOULI	Terra	23.47300	79.98900	4/30/2022	10:46:58	D	10.30
214	JABALPUR	MAJHOULI	Terra	23.47400	79.97900	4/30/2022	10:46:58	D	10.50
215	JABALPUR	MAJHOULI	Terra	23.48100	79.93100	4/30/2022	10:46:58	D	7.10
216	JABALPUR	PATAN	npp	23.19760	79.84510	4/30/2022	02:18:47	N	1.40
217	JABALPUR	PATAN	npp	23.25090	79.75690	4/30/2022	02:18:47	N	3.00
218	JABALPUR	PATAN	npp	23.33640	79.74300	4/30/2022	02:18:47	N	3.50
219	JABALPUR	PATAN	Terra	23.31000	79.71400	4/30/2022	10:46:58	D	11.80
220	JABALPUR	SIHORA	npp	23.42770	80.07350	4/30/2022	13:28:05	D	7.00
221	KATNI	BARBARA	npp	23.64130	80.63030	4/30/2022	13:28:05	D	12.40
222	KATNI	BARHI	npp	23.91460	80.71000	4/30/2022	13:28:05	D	41.70
223	KATNI	BARHI	npp	23.91580	80.71910	4/30/2022	13:28:05	D	48.00
224	KATNI	BARHI	npp	23.91880	80.71400	4/30/2022	13:28:05	D	41.70
225	KATNI	BARHI	Aqua	23.91500	80.72100	4/30/2022	13:57:58	D	41.50
226	KATNI	BIJERAGHOGARH	npp	23.86510	80.58440	4/30/2022	13:28:05	D	24.50
227	KATNI	BIJERAGHOGARH	npp	23.92180	80.70890	4/30/2022	13:28:05	D	14.30

228	KATNI	BIJERAGHOGARH	npp	23.92240	80.71350	4/30/2022	13:28:05	D	14.30
229	KATNI	DHIMERKHEDA	npp	23.66830	80.33880	4/30/2022	13:28:05	D	9.00
230	MANDLA	BACHHIYA	Terra	22.46300	80.38400	4/30/2022	10:46:58	D	14.00
231	MANDLA	MANDLA	npp	22.56510	80.46500	4/30/2022	13:28:05	D	11.30
232	MANDLA	MANDLA	npp	22.56570	80.46930	4/30/2022	13:28:05	D	11.30
233	MANDLA	MANDLA	Terra	22.54700	80.37500	4/30/2022	10:46:58	D	9.10
234	MANDLA	NAINPUR	npp	22.44120	80.14250	4/30/2022	02:18:47	N	6.70
235	MANDLA	NAINPUR	npp	22.44310	80.14600	4/30/2022	02:18:47	N	1.60
236	MANDLA	NAINPUR	npp	22.46060	80.08140	4/30/2022	02:18:47	N	2.20
237	MANDSAUR	MALHARGARH	Aqua	24.28800	75.08800	4/30/2022	13:57:58	D	17.60
238	MANDSAUR	SUWASRA	npp	24.03770	75.69720	4/30/2022	02:18:47	N	1.10
239	NARSHIMAPURA	GOTECAON	npp	22.95650	79.50420	4/30/2022	02:18:47	N	0.60
240	NARSHIMAPURA	GOTECAON	npp	22.95730	79.50000	4/30/2022	02:18:47	N	0.70
241	NARSHIMAPURA	GOTECAON	Terra	22.92600	79.50700	4/30/2022	10:46:58	D	11.60
242	NARSHIMAPURA	KARELI	npp	22.80810	79.08440	4/30/2022	02:18:47	N	4.20
243	NARSHIMAPURA	NARSIMHAPUR	npp	22.74720	79.28320	4/30/2022	02:18:47	N	2.70
244	NARSHIMAPURA	NARSIMHAPUR	npp	22.75380	79.27180	4/30/2022	02:18:47	N	2.50
245	PANNA	GUNAU	npp	24.48310	80.32250	4/30/2022	02:18:47	N	1.70
246	PANNA	PANNA	npp	24.53300	80.15200	4/30/2022	02:18:47	N	1.50
247	PANNA	PANNA	Aqua	24.57700	80.32300	4/30/2022	13:57:58	D	37.30
248	PANNA	PANNA	Terra	24.62800	80.40900	4/30/2022	10:46:58	D	13.70
249	PANNA	PAWAI	npp	24.27940	80.00490	4/30/2022	02:18:47	N	0.90
250	RAISEN	BAGAMGANJ	npp	23.57370	78.37020	4/30/2022	13:28:05	D	23.80
251	RAISEN	BAGAMGANJ	Aqua	23.53300	78.36800	4/30/2022	13:57:58	D	41.40
252	RAISEN	BAGAMGANJ	Aqua	23.53400	78.37800	4/30/2022	13:57:58	D	18.50
253	RAISEN	GAIRATGANJ	npp	23.47510	78.31720	4/30/2022	13:28:05	D	14.10
254	RAISEN	GAIRATGANJ	Terra	23.43200	78.27200	4/30/2022	10:46:58	D	16.80
255	RAISEN	GOHARGANJ	npp	22.90330	77.54970	4/30/2022	02:18:47	N	4.50
256	RAISEN	GOHARGANJ	npp	22.91420	77.57170	4/30/2022	13:28:05	D	5.80
257	RAISEN	RAISEN	npp	23.45080	77.65820	4/30/2022	02:18:47	N	2.90
258	RAISEN	RAISEN	npp	23.45540	77.65420	4/30/2022	02:18:47	N	1.40
259	RAISEN	RAISEN	npp	23.48480	77.67730	4/30/2022	13:28:05	D	5.00
260	RAISEN	RAISEN	npp	23.50020	77.76980	4/30/2022	02:18:47	N	6.40

261	RAISEN	RAISEN	npp	23.50110	77.76480	4/30/2022	02:18:47	N	2.30
262	RAISEN	RAISEN	npp	23.50200	77.75980	4/30/2022	02:18:47	N	2.30
263	RAJGARH	BIYAVRA	Terra	23.78700	77.19400	4/30/2022	10:46:58	D	34.60
264	RAJGARH	BIYAVRA	Terra	23.78800	77.18300	4/30/2022	10:46:58	D	14.20
265	RAJGARH	BIYAVRA	Terra	23.94100	76.86300	4/30/2022	10:46:58	D	26.60
266	RAJGARH	NARSINGHGAR	npp	23.68910	77.15040	4/30/2022	02:18:47	N	2.50
267	RAJGARH	NARSINGHGAR	Terra	23.70000	77.15300	4/30/2022	10:46:58	D	60.50
268	RAJGARH	SARANGPUR	npp	23.66270	76.67960	4/30/2022	02:18:47	N	1.00
269	RATLAM	ALOTOT	npp	23.65700	75.35790	4/30/2022	02:18:47	N	0.70
270	RATLAM	ALOTOT	npp	23.72150	75.61970	4/30/2022	02:18:47	N	1.70
271	RATLAM	ALOTOT	npp	23.73180	75.60080	4/30/2022	02:18:47	N	1.10
272	RATLAM	ALOTOT	npp	23.73350	75.60390	4/30/2022	02:18:47	N	0.80
273	RATLAM	ALOTOT	npp	23.74660	75.58980	4/30/2022	02:18:47	N	2.00
274	RATLAM	ALOTOT	npp	23.76030	75.59250	4/30/2022	02:18:47	N	3.50
275	RATLAM	ALOTOT	Terra	23.65500	75.37500	4/30/2022	10:46:58	D	13.20
276	RATLAM	JAURA	npp	23.79250	75.19910	4/30/2022	02:18:47	N	2.20
277	RATLAM	RATLAM	npp	23.34170	75.10910	4/30/2022	02:18:47	N	2.70
278	RATLAM	RATLAM	npp	23.34240	75.10520	4/30/2022	02:18:47	N	2.70
279	REWA	SIRMAUR	npp	24.73710	81.15990	4/30/2022	13:28:05	D	25.50
280	REWA	SIRMAUR	npp	24.74080	81.15940	4/30/2022	13:28:05	D	11.50
281	REWA	SIRMAUR	npp	24.74770	81.24340	4/30/2022	13:28:05	D	10.50
282	REWA	SIRMAUR	Aqua	24.73700	81.15700	4/30/2022	13:57:58	D	91.50
283	REWA	SIRMAUR	Terra	24.73800	81.14300	4/30/2022	10:46:58	D	29.40
284	REWA	SIRMAUR	Aqua	24.74100	81.15100	4/30/2022	13:57:58	D	87.70
285	REWA	TEONTHAR	Aqua	24.97600	81.44200	4/30/2022	13:57:58	D	128.20
286	SAGAR	BANDA	npp	23.90840	78.94900	4/30/2022	02:18:47	N	0.30
287	SAGAR	BANDA	npp	23.94450	78.91350	4/30/2022	02:18:47	N	1.00
288	SAGAR	BANDA	npp	23.94850	78.91440	4/30/2022	02:18:47	N	0.90
289	SAGAR	BANDA	npp	23.95060	78.94680	4/30/2022	02:18:47	N	1.50
290	SAGAR	BANDA	Aqua	24.04800	78.81300	4/30/2022	13:57:58	D	30.90
291	SAGAR	BANDA	Aqua	24.05000	78.80300	4/30/2022	13:57:58	D	23.80
292	SAGAR	BINA	npp	24.19510	78.25710	4/30/2022	02:18:47	N	2.20
293	SAGAR	BINA	npp	24.20660	78.23810	4/30/2022	02:18:47	N	1.10

294	SAGAR	BINA	npp	24.21050	78.23890	4/30/2022	02:18:47	N	1.70
295	SAGAR	BINA	npp	24.21450	78.17510	4/30/2022	02:18:47	N	0.90
296	SAGAR	BINA	npp	24.33360	78.12340	4/30/2022	02:18:47	N	1.80
297	SAGAR	KHURAI	Aqua	24.12400	78.24800	4/30/2022	13:57:58	D	47.00
298	SAGAR	RAHAT GARH	npp	23.70290	78.40400	4/30/2022	02:18:47	N	1.30
299	SAGAR	RAHAT GARH	npp	23.80360	78.51290	4/30/2022	02:18:47	N	1.20
300	SAGAR	RAHAT GARH	npp	23.80460	78.50740	4/30/2022	02:18:47	N	1.20
301	SAGAR	RAHAT GARH	npp	23.83150	78.56250	4/30/2022	13:28:05	D	10.70
302	SAGAR	RAHAT GARH	npp	23.83210	78.56630	4/30/2022	13:28:05	D	10.70
303	SAGAR	REHLI	npp	23.69090	79.07440	4/30/2022	02:18:47	N	1.10
304	SAGAR	REHLI	npp	23.69490	79.07540	4/30/2022	02:18:47	N	1.10
305	SAGAR	SAGAR	npp	23.59960	78.83220	4/30/2022	02:18:47	N	1.90
306	SAGAR	SAGAR	npp	23.60350	78.83320	4/30/2022	02:18:47	N	1.50
307	SAGAR	SAGAR	npp	23.60570	78.68870	4/30/2022	02:18:47	N	0.20
308	SAGAR	SAGAR	npp	23.64960	78.66000	4/30/2022	02:18:47	N	2.90
309	SAGAR	SAGAR	npp	23.96830	78.66250	4/30/2022	02:18:47	N	1.10
310	SAGAR	SAGAR	Aqua	23.69400	78.57800	4/30/2022	13:57:58	D	27.50
311	SAGAR	SAGAR	Terra	23.72000	78.52200	4/30/2022	10:46:58	D	9.90
312	SATNA	AMARPATAN	Terra	24.47000	81.20000	4/30/2022	10:46:58	D	17.50
313	SATNA	MAIHAR	npp	24.07360	80.57390	4/30/2022	02:18:47	N	3.20
314	SATNA	MAIHAR	npp	24.16710	80.69420	4/30/2022	02:18:47	N	2.40
315	SATNA	MAIHAR	npp	24.30670	80.89520	4/30/2022	02:18:47	N	1.70
316	SATNA	MAIHAR	Aqua	24.30800	80.89500	4/30/2022	13:57:58	D	44.20
317	SATNA	NAGOD	npp	24.61560	80.44700	4/30/2022	13:28:05	D	10.40
318	SATNA	NAGOD	npp	24.62790	80.57480	4/30/2022	02:18:47	N	2.60
319	SATNA	NAGOD	npp	24.65320	80.56630	4/30/2022	13:28:05	D	4.30
320	SATNA	NAGOD	Terra	24.44200	80.53500	4/30/2022	10:46:58	D	9.90
321	SATNA	NAGOD	Terra	24.45100	80.53700	4/30/2022	10:46:58	D	11.20
322	SATNA	NAGOD	Terra	24.59500	80.68600	4/30/2022	10:46:58	D	68.30
323	SATNA	NAGOD	Terra	24.59700	80.67600	4/30/2022	10:46:58	D	37.20
324	SATNA	NAGOD	Terra	24.60000	80.53500	4/30/2022	10:46:58	D	13.00
325	SATNA	NAGOD	Terra	24.60100	80.52500	4/30/2022	10:46:58	D	9.00
326	SATNA	NAGOD	Aqua	24.65200	80.56300	4/30/2022	13:57:58	D	111.90

327	SATNA	R>MPURBAGHLEAN	npp	24.40790	81.04990	4/30/2022	13:28:05	D	12.90
328	SATNA	R>MPURBAGHLEAN	npp	24.41160	81.04930	4/30/2022	13:28:05	D	27.50
329	SATNA	R>MPURBAGHLEAN	npp	24.56920	81.10280	4/30/2022	13:28:05	D	29.30
330	SATNA	R>MPURBAGHLEAN	npp	24.56980	81.10760	4/30/2022	13:28:05	D	20.20
331	SATNA	R>MPURBAGHLEAN	npp	24.63480	81.05380	4/30/2022	13:28:05	D	21.60
332	SATNA	R>MPURBAGHLEAN	npp	24.70320	80.95360	4/30/2022	13:28:05	D	6.40
333	SATNA	R>MPURBAGHLEAN	npp	24.74820	81.03960	4/30/2022	13:28:05	D	22.00
334	SATNA	R>MPURBAGHLEAN	npp	24.75130	81.03420	4/30/2022	13:28:05	D	22.00
335	SATNA	R>MPURBAGHLEAN	npp	24.75230	81.03090	4/30/2022	13:28:05	D	20.60
336	SATNA	R>MPURBAGHLEAN	Terra	24.40200	81.04700	4/30/2022	10:46:58	D	9.90
337	SATNA	R>MPURBAGHLEAN	Terra	24.40300	81.03700	4/30/2022	10:46:58	D	15.10
338	SATNA	R>MPURBAGHLEAN	Terra	24.56000	81.09800	4/30/2022	10:46:58	D	15.40
339	SATNA	R>MPURBAGHLEAN	Aqua	24.62700	81.03800	4/30/2022	13:57:58	D	99.60
340	SATNA	R>MPURBAGHLEAN	Aqua	24.62900	81.06300	4/30/2022	13:57:58	D	197.90
341	SATNA	R>MPURBAGHLEAN	Terra	24.62900	81.06600	4/30/2022	10:46:58	D	15.60
342	SATNA	R>MPURBAGHLEAN	Terra	24.63100	81.05600	4/30/2022	10:46:58	D	39.80
343	SATNA	R>MPURBAGHLEAN	Aqua	24.63400	81.04500	4/30/2022	13:57:58	D	197.40
344	SATNA	R>MPURBAGHLEAN	Aqua	24.63700	81.07000	4/30/2022	13:57:58	D	95.30
345	SATNA	R>MPURBAGHLEAN	Terra	24.69300	80.95400	4/30/2022	10:46:58	D	14.90
346	SATNA	R>MPURBAGHLEAN	Terra	24.70200	80.95100	4/30/2022	10:46:58	D	17.20
347	SATNA	R>MPURBAGHLEAN	Aqua	24.74300	81.02000	4/30/2022	13:57:58	D	95.00
348	SATNA	R>MPURBAGHLEAN	Aqua	24.74500	81.04600	4/30/2022	13:57:58	D	84.90
349	SATNA	R>MPURBAGHLEAN	Aqua	24.75700	81.01900	4/30/2022	13:57:58	D	94.70
350	SATNA	R>MPURBAGHLEAN	Aqua	24.75900	81.04400	4/30/2022	13:57:58	D	46.40
351	SATNA	RAGUR>JNAGAR	npp	24.68140	80.75480	4/30/2022	13:28:05	D	6.20
352	SATNA	RAGUR>JNAGAR	Terra	24.68500	80.69800	4/30/2022	10:46:58	D	15.00
353	SATNA	RAGUR>JNAGAR	Terra	24.71400	80.75400	4/30/2022	10:46:58	D	11.80
354	SATNA	RAGUR>JNAGAR	Terra	24.73400	80.74300	4/30/2022	10:46:58	D	10.90
355	SATNA	UCHAHAR	npp	24.40390	80.82060	4/30/2022	02:18:47	N	1.70
356	SATNA	UCHAHAR	npp	24.48710	80.70920	4/30/2022	02:18:47	N	3.60
357	SATNA	UCHAHAR	npp	24.55430	80.71970	4/30/2022	13:28:05	D	5.90
358	SATNA	UCHAHAR	Terra	24.52000	80.69700	4/30/2022	10:46:58	D	17.60
359	SATNA	UCHAHAR	Terra	24.55300	80.71900	4/30/2022	10:46:58	D	8.30

360	SEHORE	AASHTA	npp	22.91790	76.85140	4/30/2022	02:18:47	N	0.70
361	SEHORE	AASHTA	npp	23.03640	76.50960	4/30/2022	02:18:47	N	1.20
362	SEHORE	AASHTA	npp	23.04000	76.51030	4/30/2022	02:18:47	N	1.20
363	SEHORE	BUDHNI	npp	22.71700	77.50670	4/30/2022	02:18:47	N	2.00
364	SEHORE	BUDHNI	npp	22.71790	77.50180	4/30/2022	02:18:47	N	2.00
365	SEHORE	BUDHNI	npp	22.78410	77.43550	4/30/2022	02:18:47	N	1.10
366	SEHORE	BUDHNI	npp	22.80660	77.44030	4/30/2022	02:18:47	N	1.50
367	SEHORE	SEHORE	npp	23.12780	77.06920	4/30/2022	13:28:05	D	13.20
368	SEHORE	SEHORE	npp	23.33130	77.09330	4/30/2022	13:28:05	D	7.30
369	SEHORE	SEHORE	npp	23.45970	77.13010	4/30/2022	02:18:47	N	0.40
370	SEHORE	SEHORE	npp	23.46140	77.12840	4/30/2022	02:18:47	N	1.50
371	SEHORE	SEHORE	npp	23.46330	77.13090	4/30/2022	02:18:47	N	0.40
372	SEHORE	SEHORE	npp	23.46420	77.12620	4/30/2022	02:18:47	N	0.80
373	SEHORE	SEHORE	npp	23.47940	77.10530	4/30/2022	02:18:47	N	6.10
374	SEHORE	SEHORE	npp	23.48390	77.10140	4/30/2022	02:18:47	N	2.80
375	SEHORE	SEHORE	npp	23.59440	77.15650	4/30/2022	02:18:47	N	0.70
376	SEHORE	SEHORE	npp	23.59530	77.15190	4/30/2022	02:18:47	N	1.40
377	SEHORE	SEHORE	Aqua	23.15300	77.23100	4/30/2022	13:57:58	D	45.10
378	SEHORE	SEHORE	Aqua	23.32900	77.08800	4/30/2022	13:57:58	D	27.00
379	SEHORE	SEHORE	Aqua	23.33000	77.10100	4/30/2022	13:57:58	D	16.60
380	SEHORE	SEHORE	Terra	23.33100	77.09600	4/30/2022	10:46:58	D	11.30
381	SEHORE	SEHORE	Aqua	23.49600	77.13100	4/30/2022	13:57:58	D	21.40
382	SEONI	GHANSAUR	npp	22.47770	79.67560	4/30/2022	02:18:47	N	0.80
383	SEONI	GHANSAUR	Terra	22.44900	79.79900	4/30/2022	10:46:58	D	13.40
384	SEONI	KEWLARI	npp	22.41550	79.94930	4/30/2022	13:28:05	D	4.20
385	SEONI	KEWLARI	npp	22.41900	79.94880	4/30/2022	13:28:05	D	20.00
386	SEONI	KEWLARI	npp	22.42420	79.87430	4/30/2022	02:18:47	N	1.90
387	SEONI	KEWLARI	npp	22.49160	80.03190	4/30/2022	02:18:47	N	0.80
388	SEONI	KEWLARI	npp	22.51470	80.00830	4/30/2022	02:18:47	N	0.70
389	SEONI	KEWLARI	Terra	22.44100	80.04100	4/30/2022	10:46:58	D	10.10
390	SEONI	LAKHNADOU	npp	22.37780	79.53960	4/30/2022	02:18:47	N	3.60
391	SEONI	SEONI	npp	22.01880	79.48700	4/30/2022	02:18:47	N	2.50
392	SEONI	SEONI	npp	22.01970	79.48260	4/30/2022	02:18:47	N	2.50

393	SEONI	SEONI	npp	22.06290	79.42060	4/30/2022	13:28:05	D	18.10
394	SEONI	SEONI	npp	22.10010	79.44890	4/30/2022	02:18:47	N	2.60
395	SEONI	SEONI	npp	22.10260	79.43580	4/30/2022	02:18:47	N	3.00
396	SEONI	SEONI	npp	22.10350	79.45420	4/30/2022	02:18:47	N	2.90
397	SEONI	SEONI	npp	22.10430	79.44980	4/30/2022	02:18:47	N	2.60
398	SEONI	SEONI	npp	22.12820	79.46590	4/30/2022	13:28:05	D	17.20
399	SEONI	SEONI	npp	22.14390	79.72520	4/30/2022	13:28:05	D	17.70
400	SEONI	SEONI	npp	22.15910	79.54220	4/30/2022	02:18:47	N	0.20
401	SEONI	SEONI	npp	22.22860	79.78630	4/30/2022	02:18:47	N	1.60
402	SEONI	SEONI	npp	22.29150	79.47180	4/30/2022	02:18:47	N	5.10
403	SEONI	SEONI	Terra	21.97500	79.52200	4/30/2022	10:46:58	D	18.10
404	SEONI	SEONI	Terra	22.32700	79.75300	4/30/2022	10:46:58	D	12.10
405	SEONI	SEONI	Terra	22.32900	79.74300	4/30/2022	10:46:58	D	25.30
406	SHAJAPUR	AGAR	npp	23.64240	75.91390	4/30/2022	02:18:47	N	0.50
407	SHAJAPUR	AGAR	Terra	23.66700	76.20700	4/30/2022	10:46:58	D	10.70
408	SHAJAPUR	BAROUD	npp	23.77390	75.78100	4/30/2022	02:18:47	N	2.90
409	SHAJAPUR	BAROUD	npp	23.80030	75.71010	4/30/2022	02:18:47	N	1.00
410	SHAJAPUR	GULNA	npp	23.32460	76.50690	4/30/2022	02:18:47	N	1.00
411	SHAJAPUR	GULNA	npp	23.48740	76.58710	4/30/2022	02:18:47	N	0.90
412	SHAJAPUR	MOMAN BARODIY	Terra	23.65200	76.24300	4/30/2022	10:46:58	D	27.90
413	SHAJAPUR	NALKHERA	npp	23.90580	76.15050	4/30/2022	02:18:47	N	1.70
414	SHAJAPUR	SHAJAPUR	npp	23.46410	76.29040	4/30/2022	02:18:47	N	1.40
415	SHAJAPUR	SHAJAPUR	npp	23.46480	76.28610	4/30/2022	02:18:47	N	0.90
416	SHAJAPUR	SHAJAPUR	Aqua	23.29700	76.24600	4/30/2022	13:57:58	D	16.90
417	SHAJAPUR	SUJALPUR	npp	23.47470	76.61660	4/30/2022	02:18:47	N	0.20
418	SHAJAPUR	SUJALPUR	npp	23.49610	76.62110	4/30/2022	02:18:47	N	0.50
419	SHAJAPUR	SUJALPUR	Aqua	23.24200	76.71300	4/30/2022	13:57:58	D	15.00
420	SHAJAPUR	SUSNER	Terra	23.92000	76.13300	4/30/2022	10:46:58	D	15.30
421	SHEOPUR	SHEOPUR	npp	25.46050	76.61700	4/30/2022	02:18:47	N	1.40
422	SHEOPUR	SHEOPUR	npp	25.46400	76.61770	4/30/2022	02:18:47	N	1.00
423	SHEOPUR	SHEOPUR	npp	25.50650	76.56040	4/30/2022	02:18:47	N	0.70
424	SHEOPUR	SHEOPUR	npp	25.50850	76.63180	4/30/2022	02:18:47	N	0.80
425	SHEOPUR	SHEOPUR	npp	25.50930	76.56540	4/30/2022	02:18:47	N	2.30

426	SHEOPUR	SHEOPUR	npp	25.51000	76.56110	4/30/2022	02:18:47	N	4.60
427	SHEOPUR	SHEOPUR	npp	25.51180	76.63490	4/30/2022	02:18:47	N	0.40
428	SHEOPUR	SHEOPUR	npp	25.51200	76.63250	4/30/2022	02:18:47	N	0.60
429	SHEOPUR	SHEOPUR	npp	25.51280	76.56610	4/30/2022	02:18:47	N	2.30
430	SHEOPUR	SHEOPUR	npp	25.51350	76.56190	4/30/2022	02:18:47	N	4.60
431	SHEOPUR	SHEOPUR	npp	25.52470	76.70450	4/30/2022	02:18:47	N	0.80
432	SHEOPUR	SHEOPUR	npp	25.55420	76.59920	4/30/2022	13:28:05	D	7.70
433	SHEOPUR	SHEOPUR	npp	25.71850	76.65600	4/30/2022	02:18:47	N	0.90
434	SHEOPUR	SHEOPUR	npp	25.74260	76.68570	4/30/2022	02:18:47	N	0.40
435	SHEOPUR	SHEOPUR	npp	25.77920	76.66250	4/30/2022	02:18:47	N	1.80
436	SHEOPUR	SHEOPUR	npp	25.78000	76.65820	4/30/2022	02:18:47	N	5.40
437	SHEOPUR	SHEOPUR	npp	25.78070	76.65390	4/30/2022	02:18:47	N	5.40
438	SHEOPUR	SHEOPUR	npp	25.78270	76.66320	4/30/2022	02:18:47	N	0.80
439	SHEOPUR	SHEOPUR	npp	25.78340	76.65900	4/30/2022	02:18:47	N	0.80
440	SHEOPUR	SHEOPUR	npp	25.78500	76.65040	4/30/2022	02:18:47	N	0.90
441	SHEOPUR	SHEOPUR	npp	25.78920	76.64690	4/30/2022	02:18:47	N	0.90
442	SHEOPUR	SHEOPUR	npp	25.79120	76.59430	4/30/2022	02:18:47	N	1.10
443	SHEOPUR	SHEOPUR	npp	25.79200	76.59000	4/30/2022	02:18:47	N	1.50
444	SHEOPUR	SHEOPUR	Terra	25.51700	76.71700	4/30/2022	10:46:58	D	14.30
445	SHIVPURI	KOLARAS	npp	25.17460	77.63920	4/30/2022	02:18:47	N	0.90
446	SHIVPURI	PICHHOR	npp	25.12560	77.86330	4/30/2022	02:18:47	N	1.60
447	SHIVPURI	SHIVPURI	npp	25.43350	77.76370	4/30/2022	02:18:47	N	1.90
448	SINGRAULI	CHITRANGI	npp	24.24860	82.65880	4/30/2022	13:28:05	D	4.60
449	TIKAMGARH	NIVARI	npp	25.42820	78.70370	4/30/2022	02:18:47	N	1.50
450	TIKAMGARH	NIVARI	npp	25.42920	78.69840	4/30/2022	02:18:47	N	1.50
451	TIKAMGARH	TIKAMGARH	npp	24.57390	79.05570	4/30/2022	13:28:05	D	32.80
452	UJJAIN	BARNAGAR	npp	23.11660	75.58340	4/30/2022	02:18:47	N	0.40
453	UJJAIN	BARNAGAR	npp	23.28700	75.43200	4/30/2022	02:18:47	N	1.80
454	UJJAIN	BARNAGAR	Aqua	23.03000	75.51100	4/30/2022	13:57:58	D	26.80
455	UJJAIN	BARNAGAR	Terra	23.19400	75.41000	4/30/2022	10:46:58	D	14.60
456	UJJAIN	BARNAGAR	Aqua	23.26400	75.46200	4/30/2022	13:57:58	D	9.90
457	UJJAIN	BARNAGAR	Aqua	23.26600	75.47300	4/30/2022	13:57:58	D	16.10
458	UJJAIN	GHATIYA	npp	23.22180	75.66680	4/30/2022	02:18:47	N	0.30

459	UJJAIN	GHATIYA	npp	23.31210	75.70910	4/30/2022	02:18:47	N	1.10
460	UJJAIN	GHATIYA	Terra	23.17900	75.71000	4/30/2022	10:46:58	D	44.70
461	UJJAIN	GHATIYA	Terra	23.23100	75.68200	4/30/2022	10:46:58	D	14.70
462	UJJAIN	KACHROD	npp	23.31630	75.40460	4/30/2022	02:18:47	N	0.90
463	UJJAIN	KACHROD	npp	23.36830	75.24000	4/30/2022	02:18:47	N	2.90
464	UJJAIN	KACHROD	npp	23.37170	75.24070	4/30/2022	02:18:47	N	2.90
465	UJJAIN	MEHIDPUR	npp	23.50840	75.70850	4/30/2022	02:18:47	N	1.20
466	UJJAIN	MEHIDPUR	npp	23.61120	75.58600	4/30/2022	02:18:47	N	3.20
467	UJJAIN	MEHIDPUR	npp	23.61190	75.58190	4/30/2022	02:18:47	N	1.60
468	UJJAIN	MEHIDPUR	Terra	23.45700	75.58900	4/30/2022	10:46:58	D	27.10
469	UJJAIN	NAGDA	npp	23.34660	75.55130	4/30/2022	02:18:47	N	0.90
470	UJJAIN	NAGDA	npp	23.41730	75.40680	4/30/2022	02:18:47	N	1.20
471	UJJAIN	NAGDA	npp	23.42170	75.58270	4/30/2022	02:18:47	N	1.00
472	UJJAIN	NAGDA	npp	23.42240	75.57870	4/30/2022	02:18:47	N	1.40
473	UJJAIN	NAGDA	npp	23.42310	75.57460	4/30/2022	02:18:47	N	1.40
474	UJJAIN	NAGDA	npp	23.42580	75.57940	4/30/2022	02:18:47	N	0.90
475	UJJAIN	NAGDA	npp	23.53290	75.38810	4/30/2022	02:18:47	N	1.40
476	UJJAIN	TARANA	Terra	23.47800	76.00100	4/30/2022	10:46:58	D	22.20
477	UJJAIN	TARANA	Terra	23.50400	76.12100	4/30/2022	10:46:58	D	27.90
478	UMARIA	MANPUR	Aqua	23.45500	81.09600	4/30/2022	13:57:58	D	44.90
479	UMARIA	PALI	npp	23.46390	81.11710	4/30/2022	13:28:05	D	27.50
480	UMARIA	PALI	Aqua	23.45000	81.10200	4/30/2022	13:57:58	D	63.90
481	VIDESHA	BASODA	npp	23.83090	78.28470	4/30/2022	02:18:47	N	1.20
482	VIDESHA	BASODA	Terra	24.02000	77.80400	4/30/2022	10:46:58	D	9.80
483	VIDESHA	GYARASPUR	npp	23.48330	78.03230	4/30/2022	13:28:05	D	2.00
484	VIDESHA	GYARASPUR	npp	23.64720	77.87460	4/30/2022	02:18:47	N	1.20
485	VIDESHA	GYARASPUR	npp	23.64860	77.87320	4/30/2022	02:18:47	N	1.30
486	VIDESHA	GYARASPUR	npp	23.69240	77.84540	4/30/2022	13:28:05	D	7.70
487	VIDESHA	GYARASPUR	Terra	23.66200	77.87400	4/30/2022	10:46:58	D	14.80
488	VIDESHA	GYARASPUR	Terra	23.66400	77.86400	4/30/2022	10:46:58	D	107.70
489	VIDESHA	GYARASPUR	Terra	23.66500	77.85300	4/30/2022	10:46:58	D	21.40
490	VIDESHA	GYARASPUR	Terra	23.67000	77.87100	4/30/2022	10:46:58	D	57.50
491	VIDESHA	GYARASPUR	Terra	23.67100	77.86000	4/30/2022	10:46:58	D	53.80

492	VIDESHA	GYARASPUR	Terra	23.68200	77.85100	4/30/2022	10:46:58	D	14.70
493	VIDESHA	GYARASPUR	Terra	23.68300	77.84100	4/30/2022	10:46:58	D	11.30
494	VIDESHA	KORWAI	npp	23.93810	78.25080	4/30/2022	02:18:47	N	4.60
495	VIDESHA	KORWAI	npp	24.03920	78.20460	4/30/2022	13:28:05	D	15.50
496	VIDESHA	KORWAI	npp	24.05170	78.04090	4/30/2022	02:18:47	N	1.50
497	VIDESHA	KORWAI	npp	24.05240	78.04470	4/30/2022	02:18:47	N	0.90
498	VIDESHA	LETERI	npp	24.12220	77.45420	4/30/2022	02:18:47	N	0.80
499	VIDESHA	LETERI	npp	24.16790	77.44640	4/30/2022	02:18:47	N	1.40
500	VIDESHA	LETERI	npp	24.16890	77.44950	4/30/2022	02:18:47	N	2.10
501	VIDESHA	LETERI	npp	24.17160	77.44720	4/30/2022	02:18:47	N	1.40
502	VIDESHA	NATERAN	npp	23.78950	77.63630	4/30/2022	02:18:47	N	2.00
503	VIDESHA	NATERAN	npp	23.81760	77.54600	4/30/2022	02:18:47	N	2.10
504	VIDESHA	NATERAN	npp	23.81780	77.54800	4/30/2022	02:18:47	N	0.90
505	VIDESHA	NATERAN	npp	23.81870	77.54310	4/30/2022	02:18:47	N	0.90
506	VIDESHA	NATERAN	npp	23.82830	77.63650	4/30/2022	02:18:47	N	2.30
507	VIDESHA	NATERAN	npp	23.94520	77.76160	4/30/2022	02:18:47	N	7.20
508	VIDESHA	NATERAN	npp	23.95210	77.59970	4/30/2022	02:18:47	N	1.30
509	VIDESHA	NATERAN	npp	23.95580	77.60040	4/30/2022	02:18:47	N	2.50
510	VIDESHA	NATERAN	Terra	23.89600	77.69100	4/30/2022	10:46:58	D	20.20
511	VIDESHA	NATERAN	Terra	23.92900	77.72900	4/30/2022	10:46:58	D	16.50
512	VIDESHA	SIRANJ	npp	24.14420	77.54360	4/30/2022	02:18:47	N	1.60
513	VIDESHA	SIRANJ	npp	24.20670	77.48470	4/30/2022	02:18:47	N	3.50
514	VIDESHA	SIRANJ	npp	24.20950	77.49030	4/30/2022	02:18:47	N	1.00
515	VIDESHA	SIRANJ	npp	24.21040	77.48550	4/30/2022	02:18:47	N	1.70
516	VIDESHA	SIRANJ	npp	24.21720	77.53170	4/30/2022	02:18:47	N	0.60
517	VIDESHA	SIRANJ	npp	24.22890	77.90650	4/30/2022	13:28:05	D	4.00
518	VIDESHA	VIDESHA	npp	23.50270	77.60990	4/30/2022	02:18:47	N	2.40
519	VIDESHA	VIDESHA	npp	23.50360	77.60500	4/30/2022	02:18:47	N	2.40
520	VIDESHA	VIDESHA	npp	23.50390	77.77060	4/30/2022	02:18:47	N	4.30
521	VIDESHA	VIDESHA	npp	23.50490	77.76560	4/30/2022	02:18:47	N	2.40
522	VIDESHA	VIDESHA	npp	23.51670	77.61810	4/30/2022	02:18:47	N	1.70
523	VIDESHA	VIDESHA	npp	23.52050	77.61890	4/30/2022	02:18:47	N	1.70
524	VIDESHA	VIDESHA	npp	23.52600	77.58940	4/30/2022	02:18:47	N	2.90

525	VIDESHA	VIDESHA	npp	23.52690	77.58450	4/30/2022	02:18:47	N	3.70
526	VIDESHA	VIDESHA	npp	23.52780	77.57960	4/30/2022	02:18:47	N	3.70
527	VIDESHA	VIDESHA	npp	23.52870	77.57470	4/30/2022	02:18:47	N	2.50
528	VIDESHA	VIDESHA	npp	23.53060	77.58540	4/30/2022	02:18:47	N	1.50
529	VIDESHA	VIDESHA	npp	23.53430	77.58620	4/30/2022	02:18:47	N	1.50
530	VIDESHA	VIDESHA	npp	23.56730	77.63950	4/30/2022	02:18:47	N	0.80
531	VIDESHA	VIDESHA	npp	23.57010	77.64520	4/30/2022	02:18:47	N	0.80
532	VIDESHA	VIDESHA	npp	23.58280	77.87970	4/30/2022	13:28:05	D	3.20
533	VIDESHA	VIDESHA	npp	23.60590	77.74350	4/30/2022	02:18:47	N	1.70
534	VIDESHA	VIDESHA	npp	23.61440	77.74010	4/30/2022	02:18:47	N	1.60
535	VIDESHA	VIDESHA	npp	23.61530	77.73520	4/30/2022	02:18:47	N	2.60
536	VIDESHA	VIDESHA	npp	23.61720	77.72520	4/30/2022	02:18:47	N	0.90
537	VIDESHA	VIDESHA	npp	23.62160	77.73010	4/30/2022	13:28:05	D	9.30
538	VIDESHA	VIDESHA	npp	23.64660	77.82020	4/30/2022	02:18:47	N	1.70
539	VIDESHA	VIDESHA	npp	23.64750	77.81520	4/30/2022	02:18:47	N	2.60
540	VIDESHA	VIDESHA	npp	23.65130	77.81600	4/30/2022	02:18:47	N	2.00
541	VIDESHA	VIDESHA	npp	23.70470	77.65360	4/30/2022	02:18:47	N	1.40
542	VIDESHA	VIDESHA	npp	23.70840	77.65450	4/30/2022	02:18:47	N	1.40
543	VIDESHA	VIDESHA	Terra	23.42900	77.96300	4/30/2022	10:46:58	D	8.80
544	VIDESHA	VIDESHA	Terra	23.55900	77.82000	4/30/2022	10:46:58	D	31.00
545	VIDESHA	VIDESHA	Terra	23.56600	77.55100	4/30/2022	10:46:58	D	12.60
546	VIDESHA	VIDESHA	Terra	23.56800	77.82100	4/30/2022	10:46:58	D	40.60
547	VIDESHA	VIDESHA	Terra	23.70800	77.65000	4/30/2022	10:46:58	D	7.10

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)
