



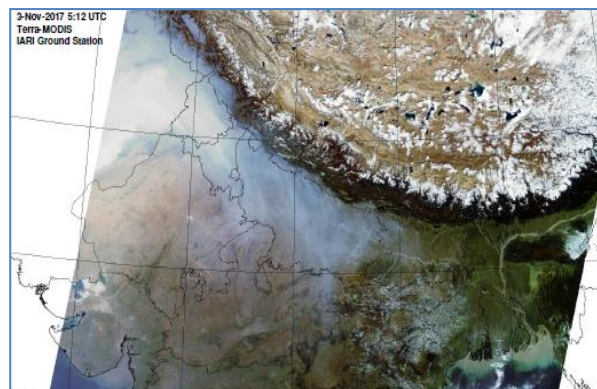
Bulletin No. 33

Events Date:
03-May-2022

Issued on:
04-May-2022



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



Prepared by:

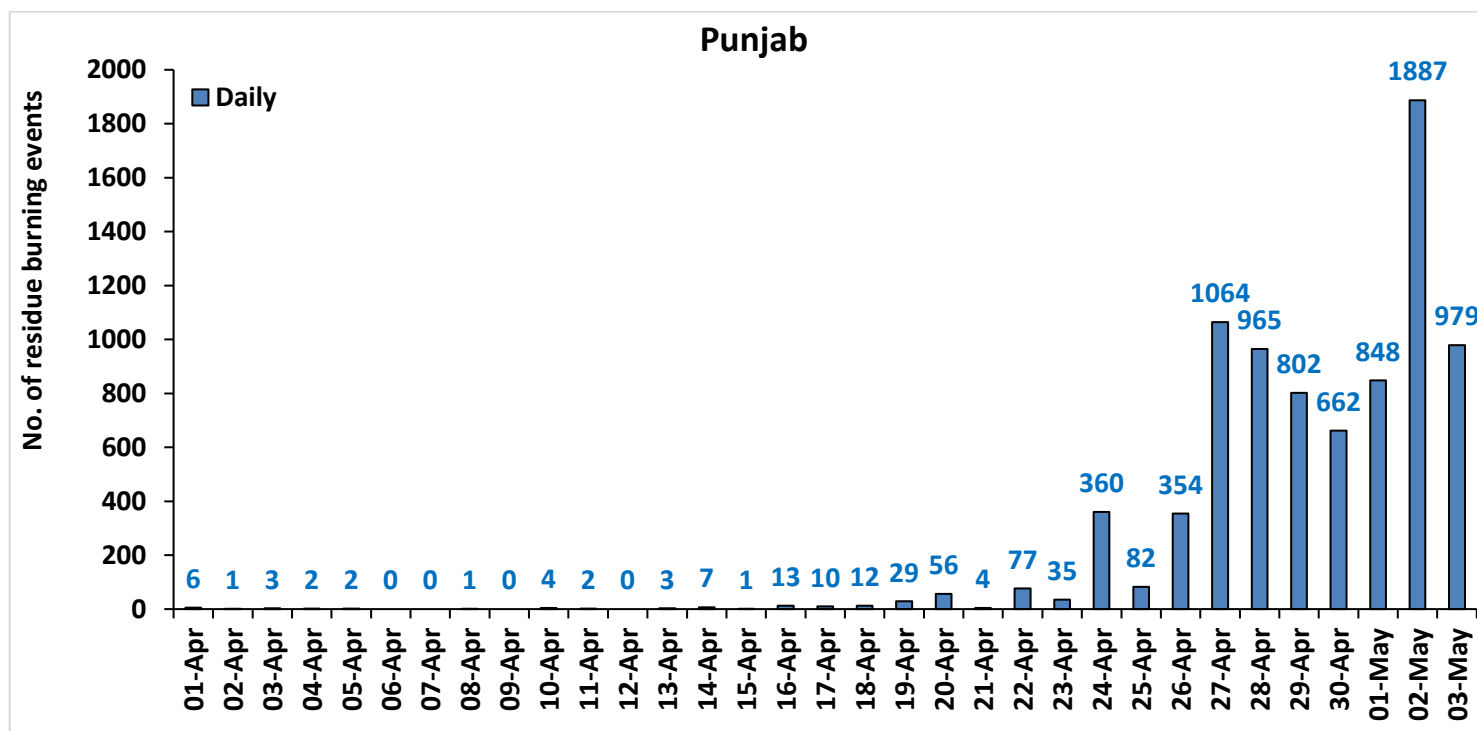
Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012

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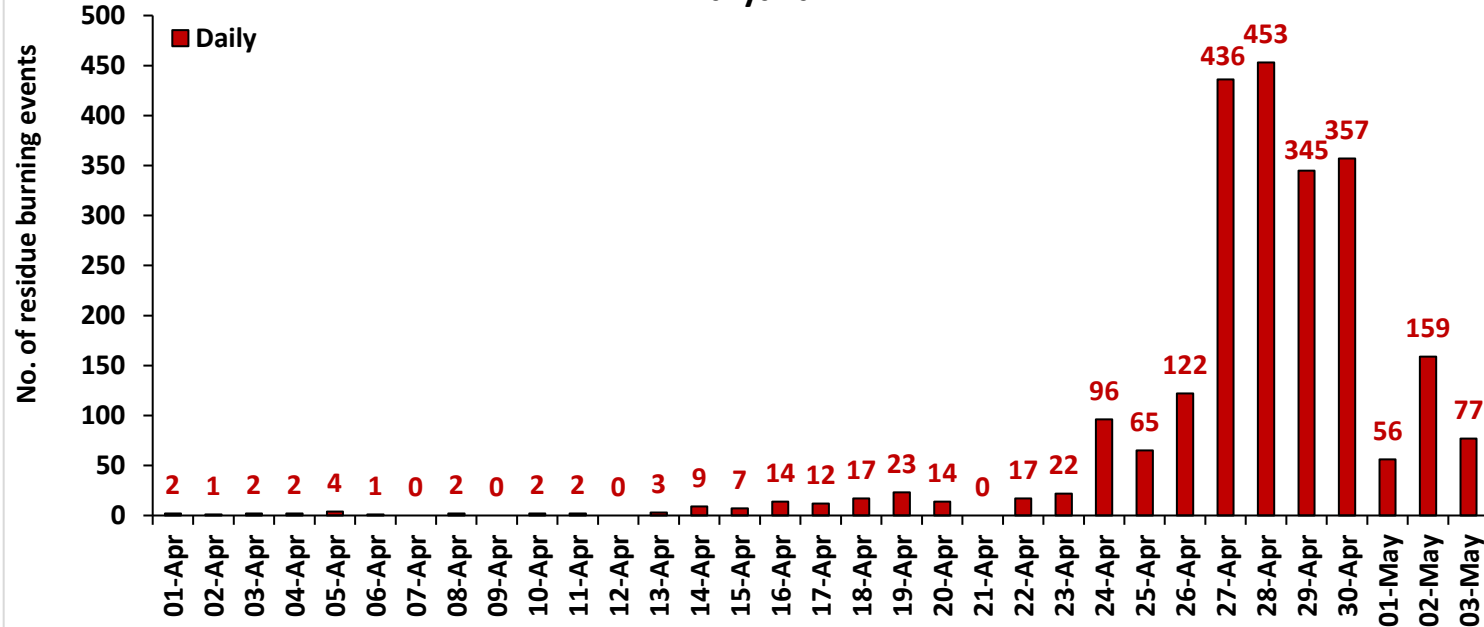
Highlights for 03-May-2022

- 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 **1480** residue burning events in the five study States on 03-May-2022.
- The state wise events detected on 03-May-2022 were **979** in Punjab, **77** in Haryana, **00** in Delhi, **141** in Uttar Pradesh and **283** in Madhya Pradesh.
- The number of events has decreased from **2444** on 02-May-2022 to **1480** on 03-May-2022 in the five study states.
- Total **44922** burning events were detected in the five states between 01-Apr-2022 and 03-May-2022, which are distributed as **8271**, **2322**, **9650**, **22**, and **24657** in Punjab, Haryana, UP, Delhi, and MP, respectively.

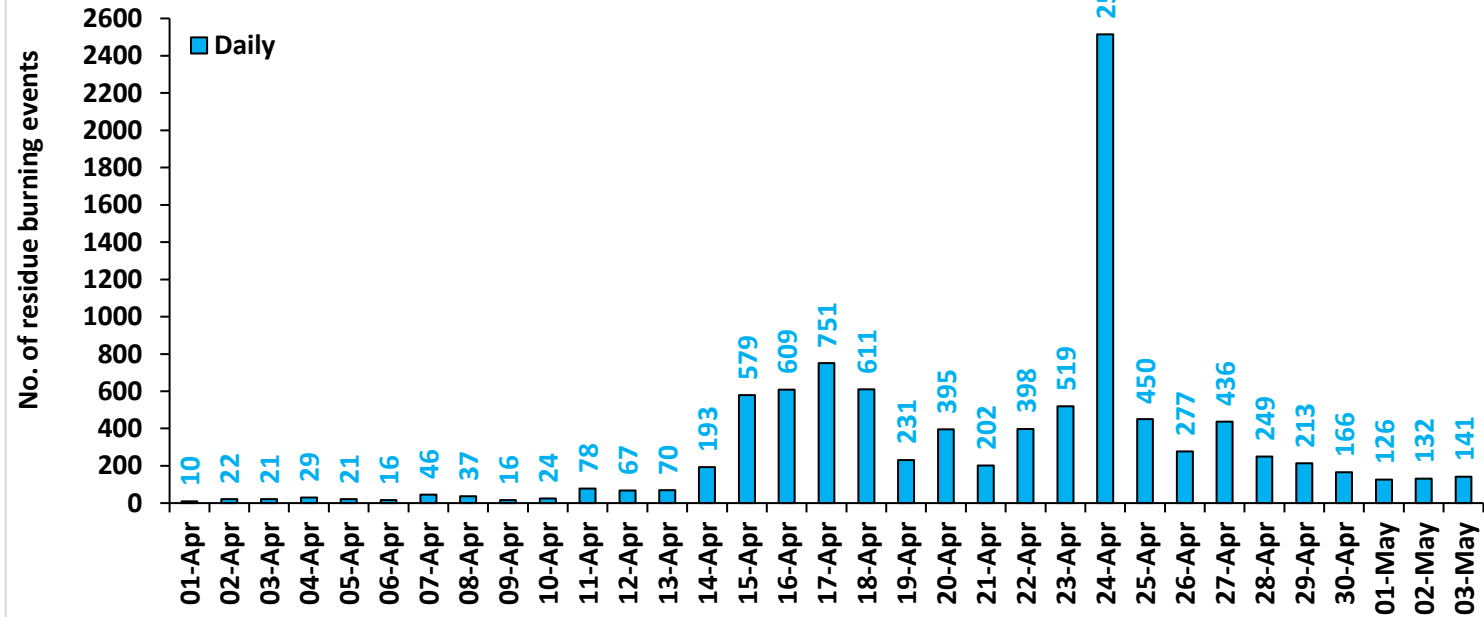
Temporal distribution of wheat residue burning events for the study States in 2022



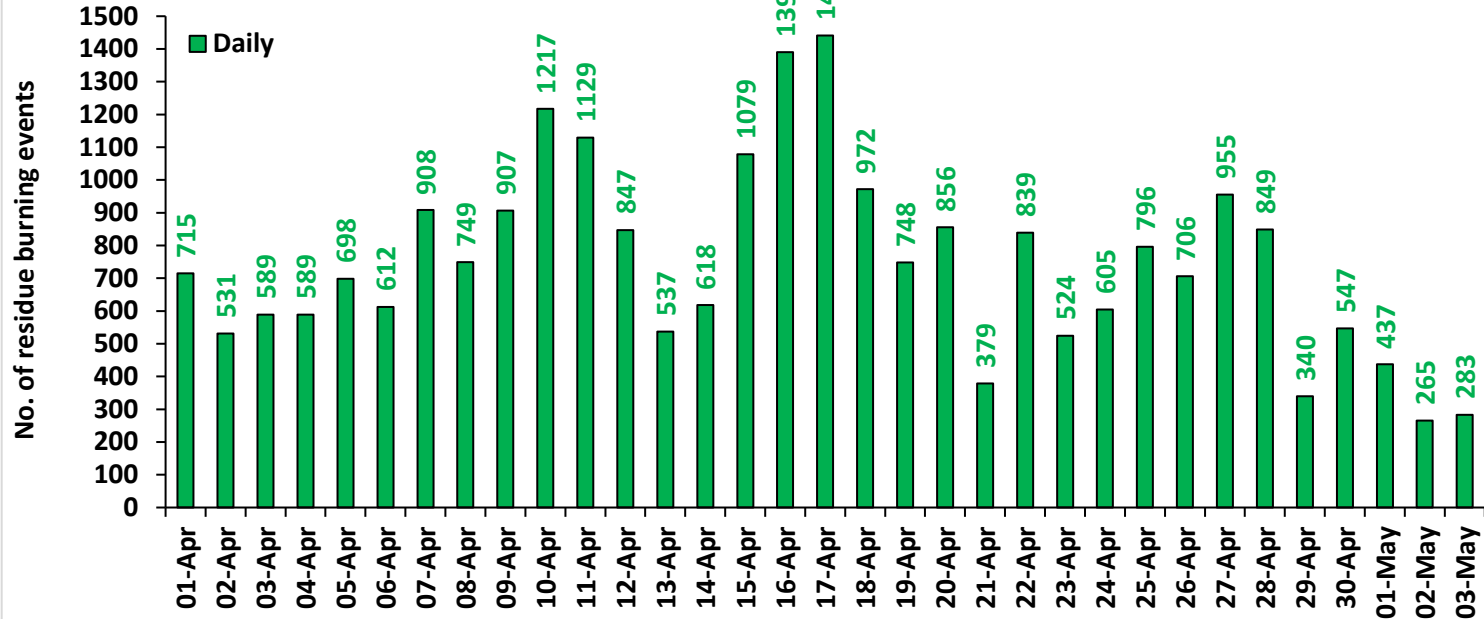
Haryana



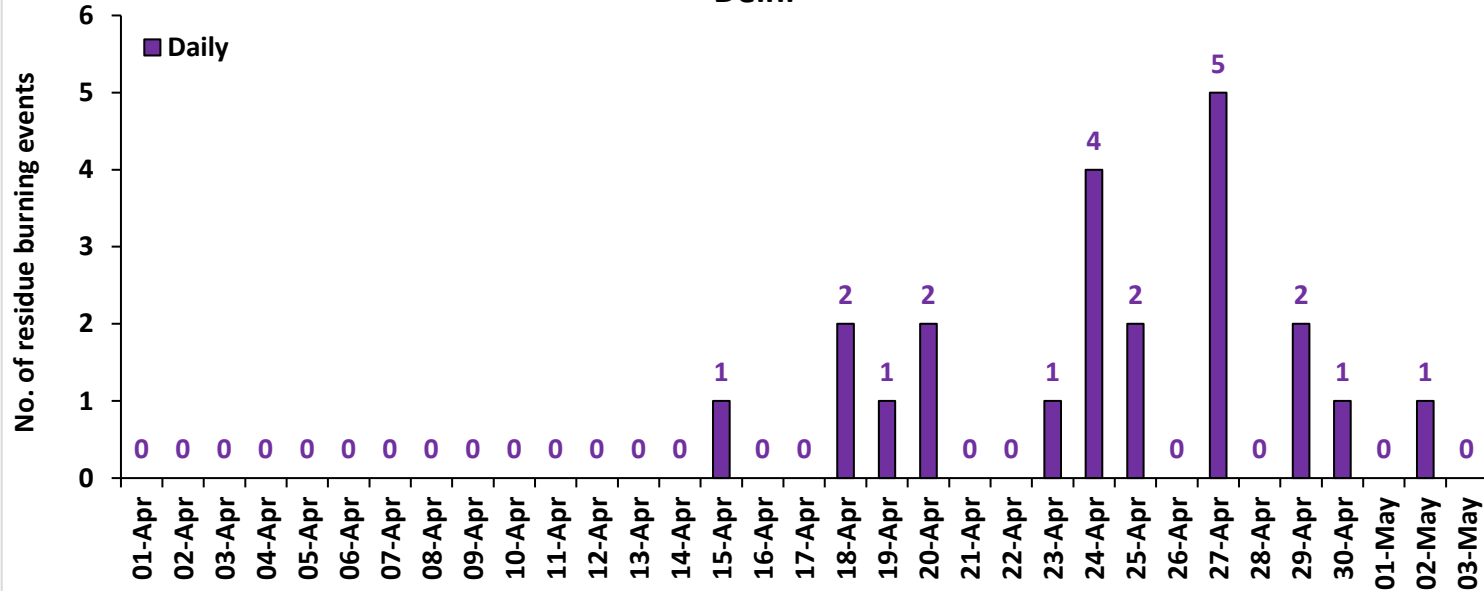
Uttar Pradesh



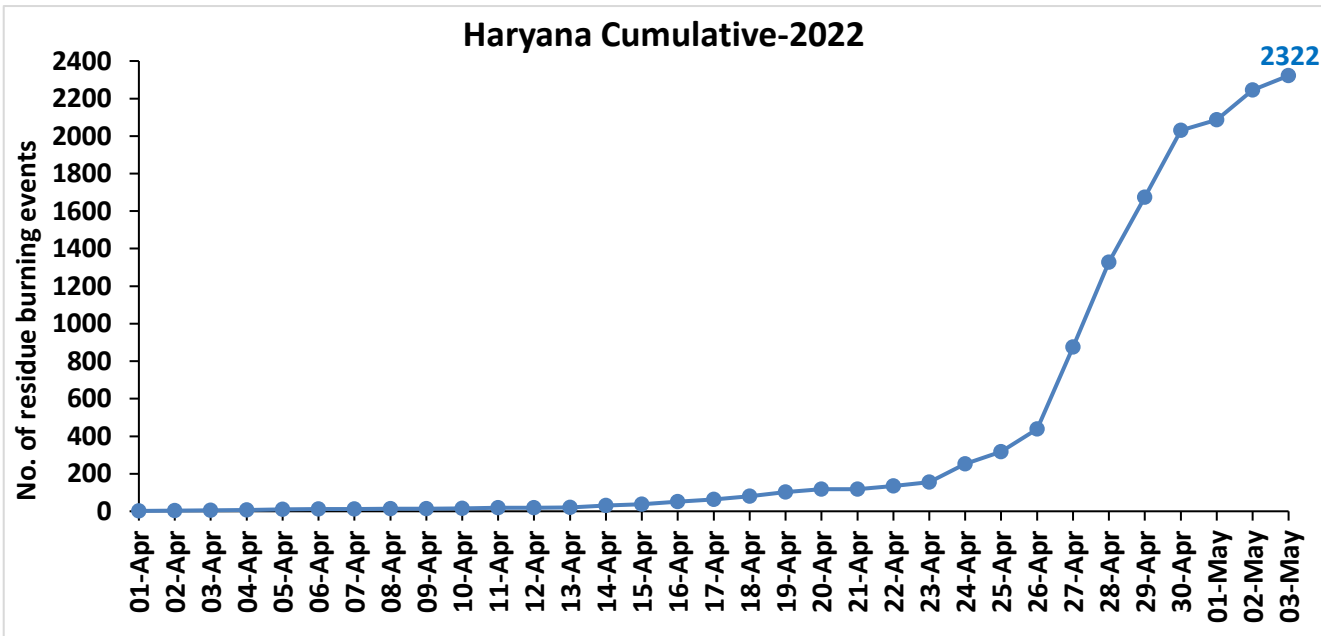
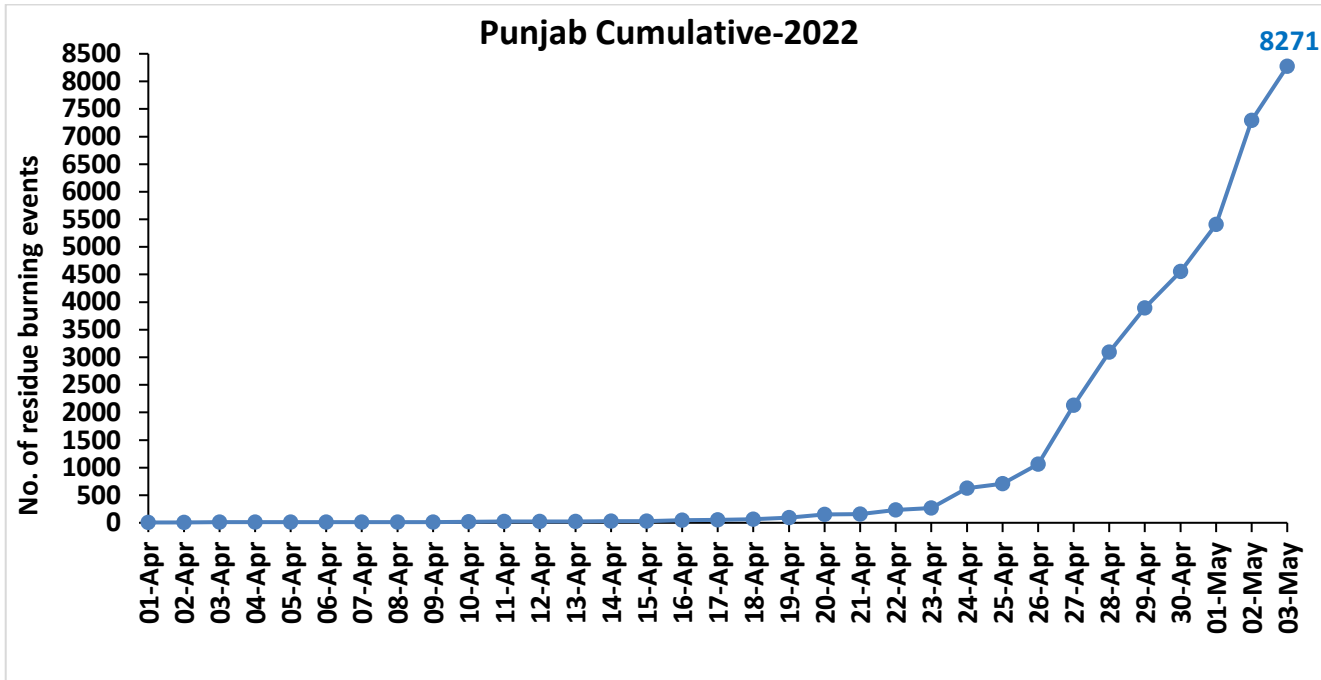
Madhya Pradesh

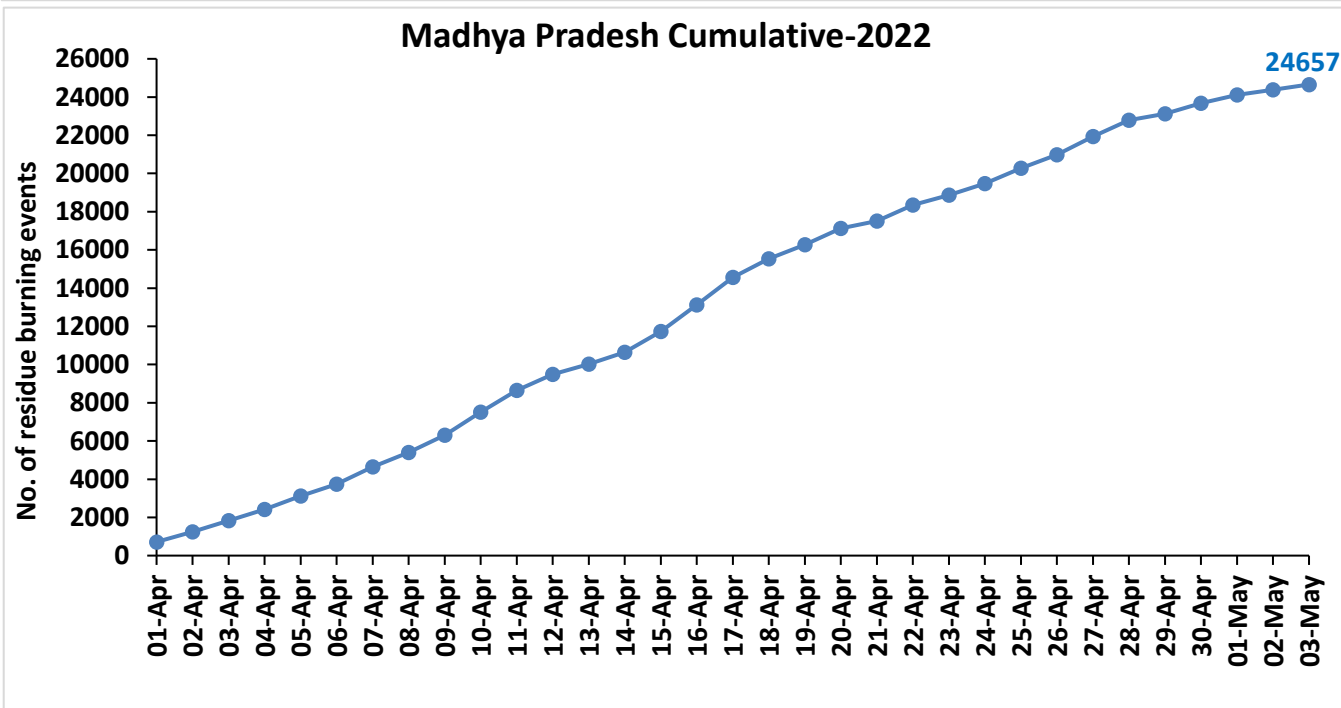
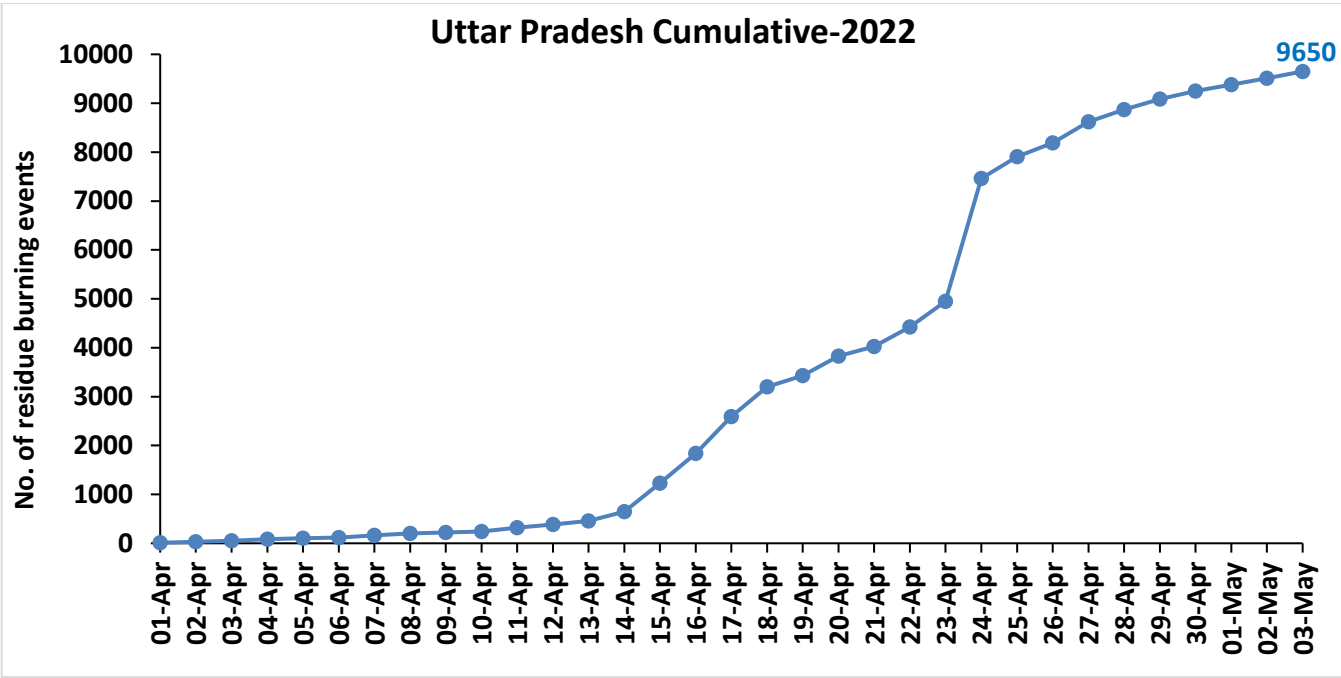


Delhi

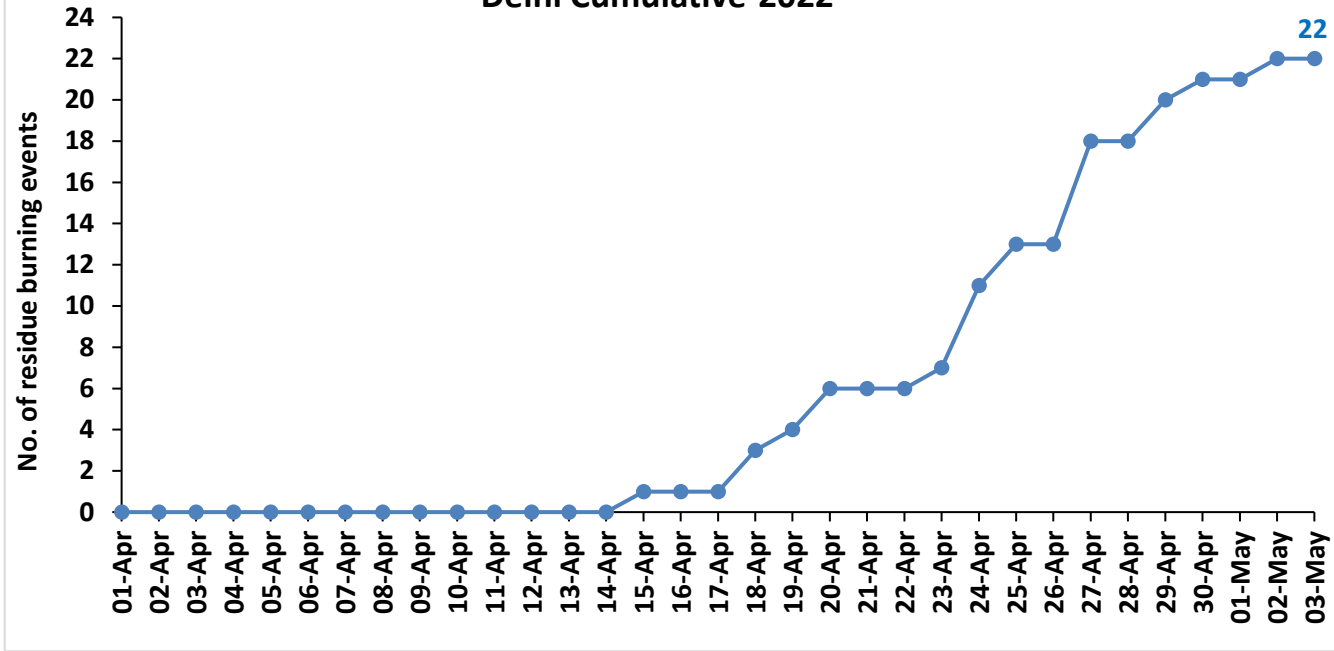


Cumulative Wheat Residue burning events in current year (2022) for the study States



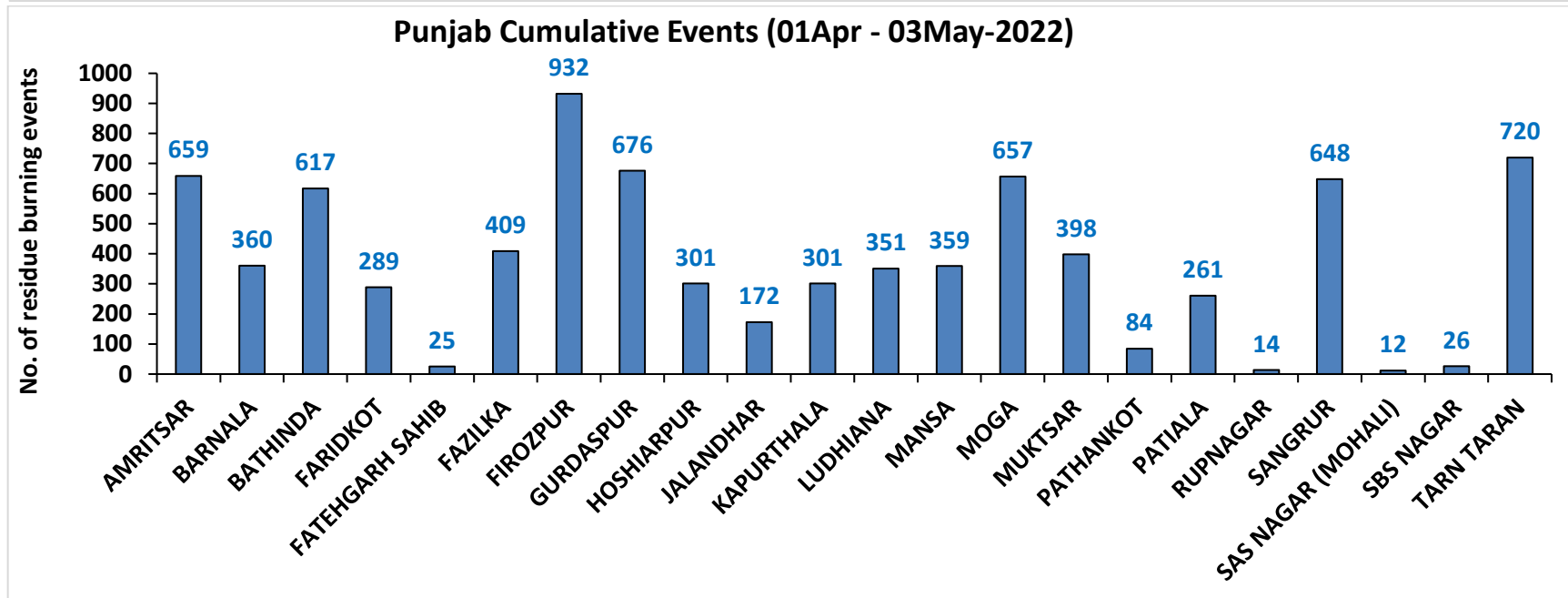
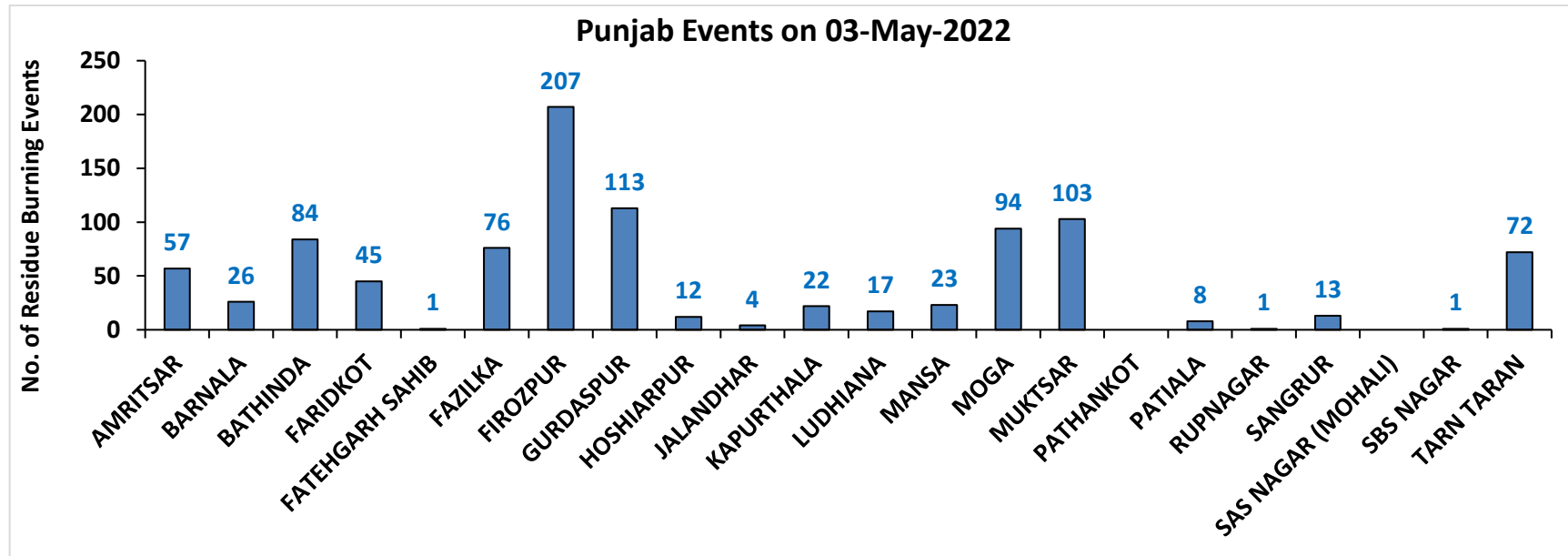


Delhi Cumulative-2022



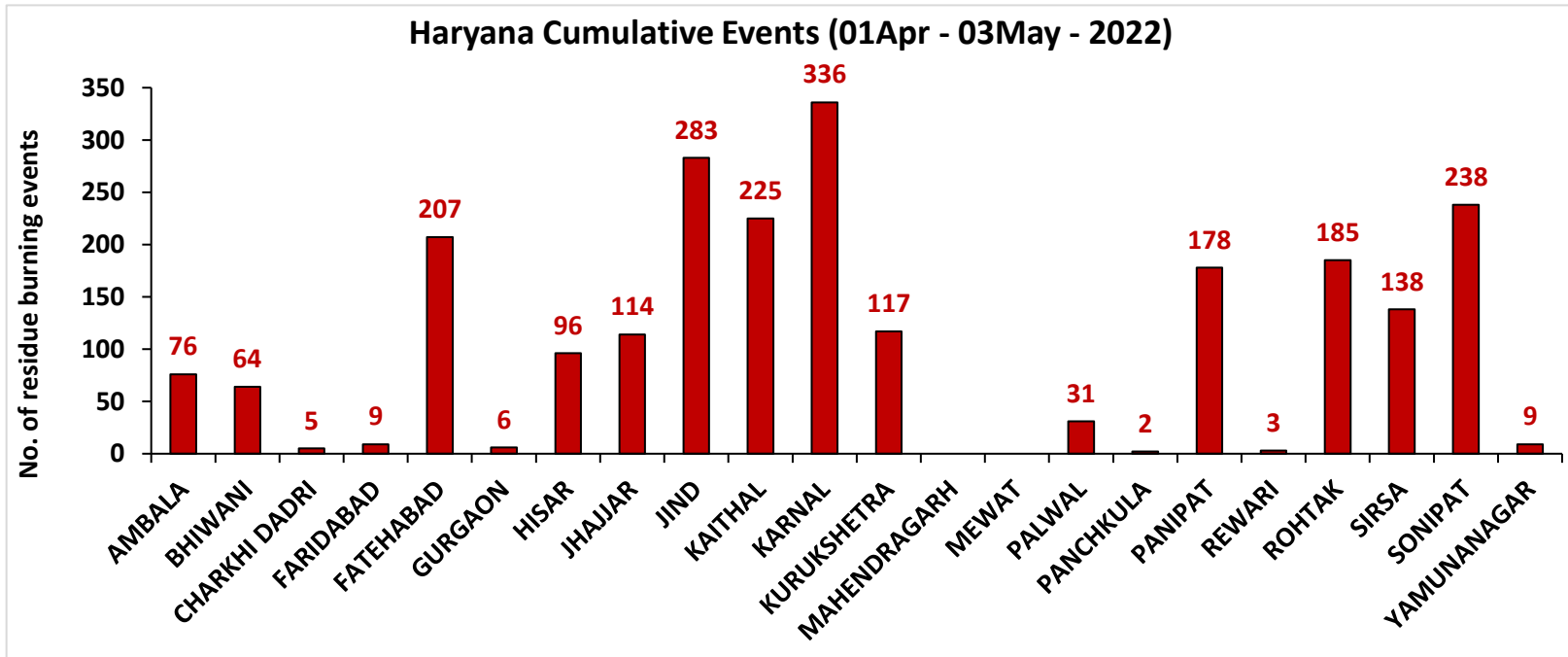
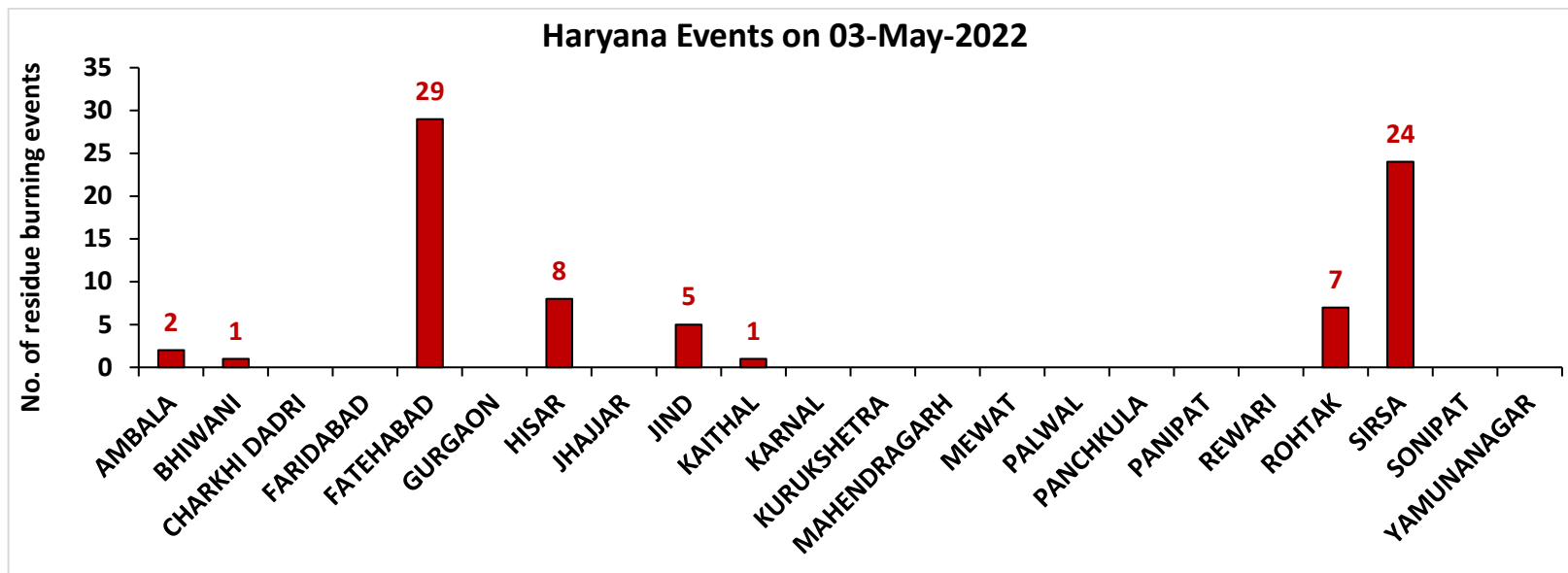
Punjab

District-wise cumulative number of wheat residue burning events in Punjab (01 Apr-03 May-2022)



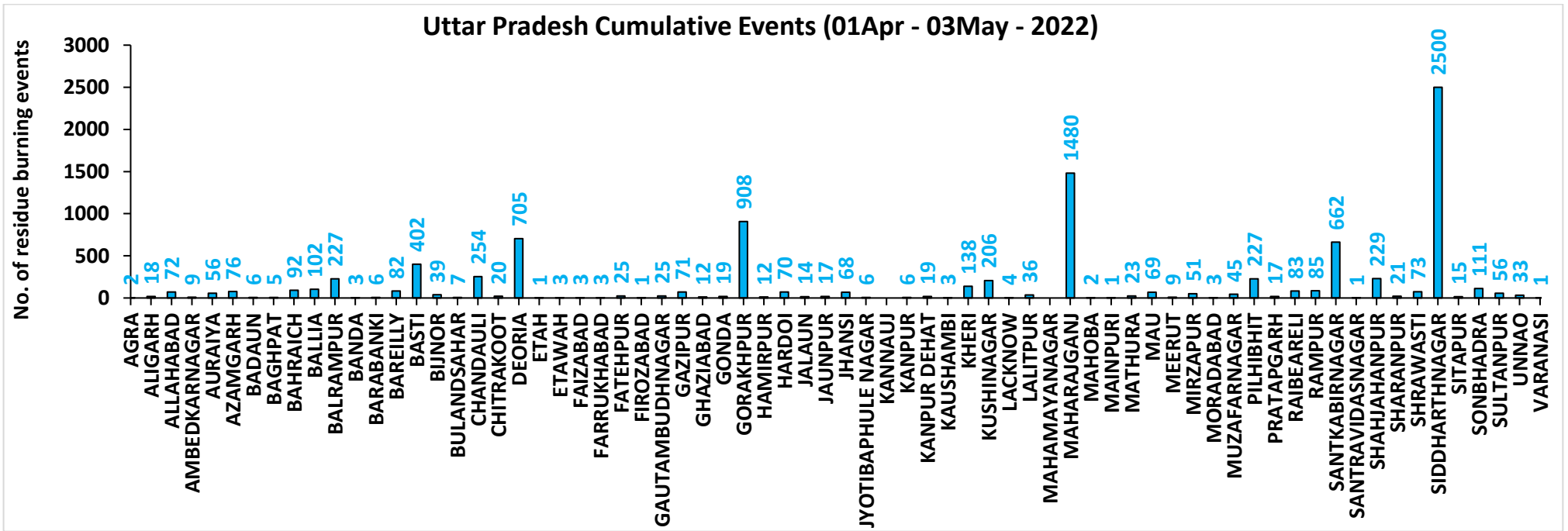
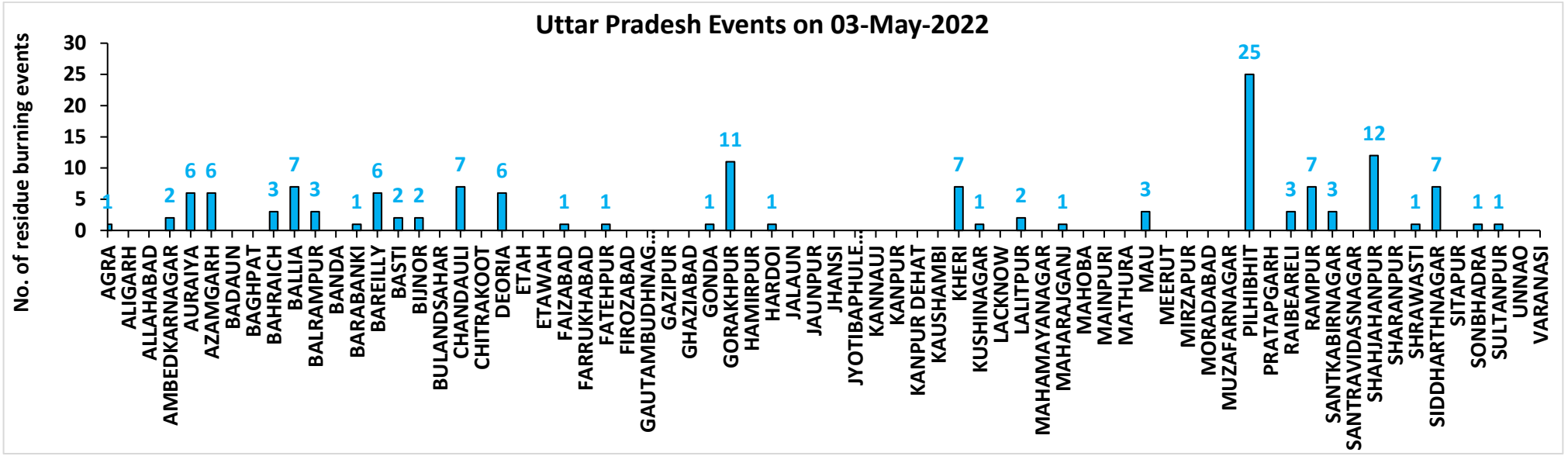
Haryana

District-wise cumulative number of residue burning events in Haryana (01 Apr-03 May-2022)



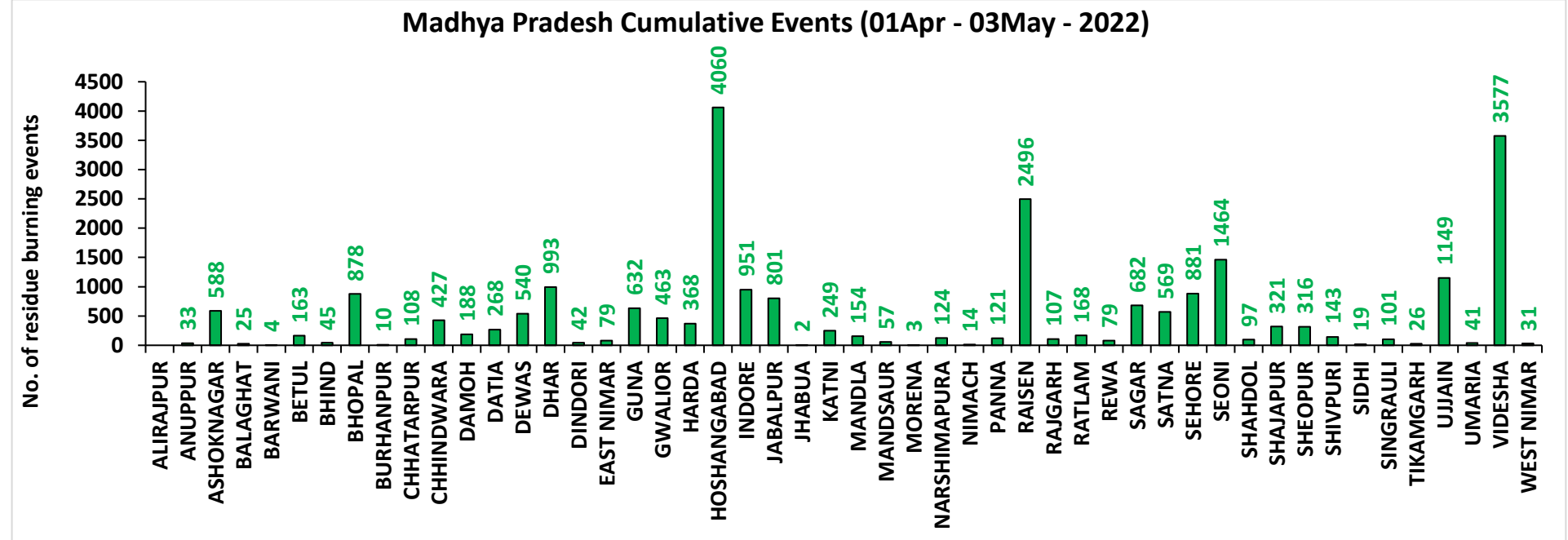
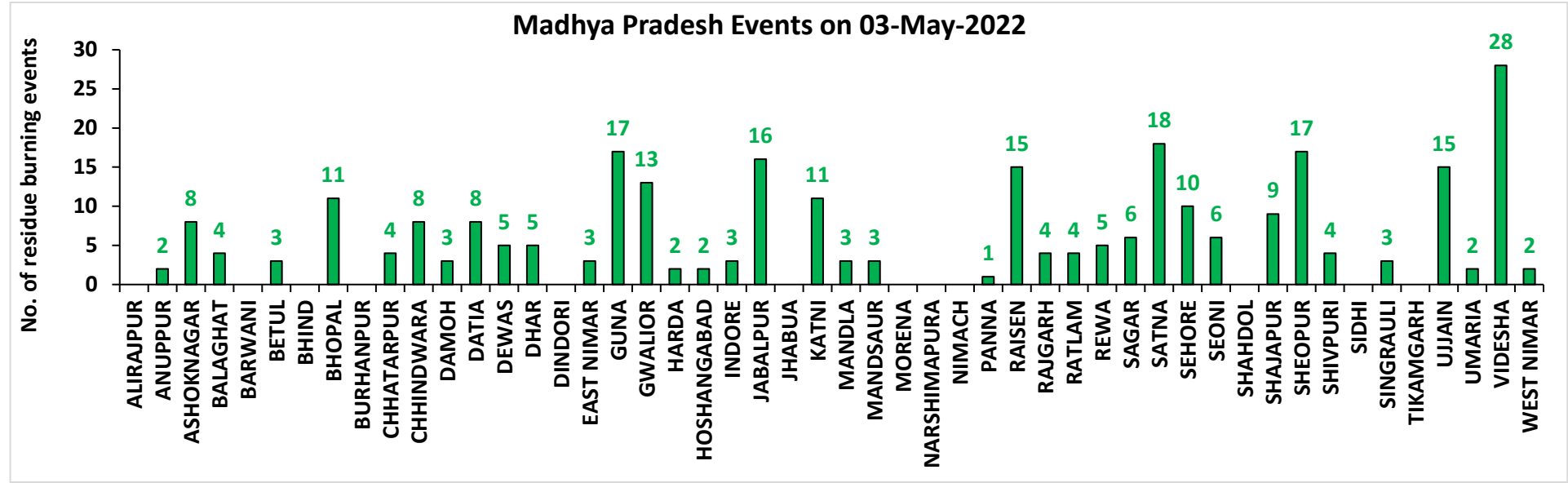
Uttar Pradesh

District-wise cumulative number of wheat residue burning events in Uttar Pradesh (01 Apr-03 May-2022)



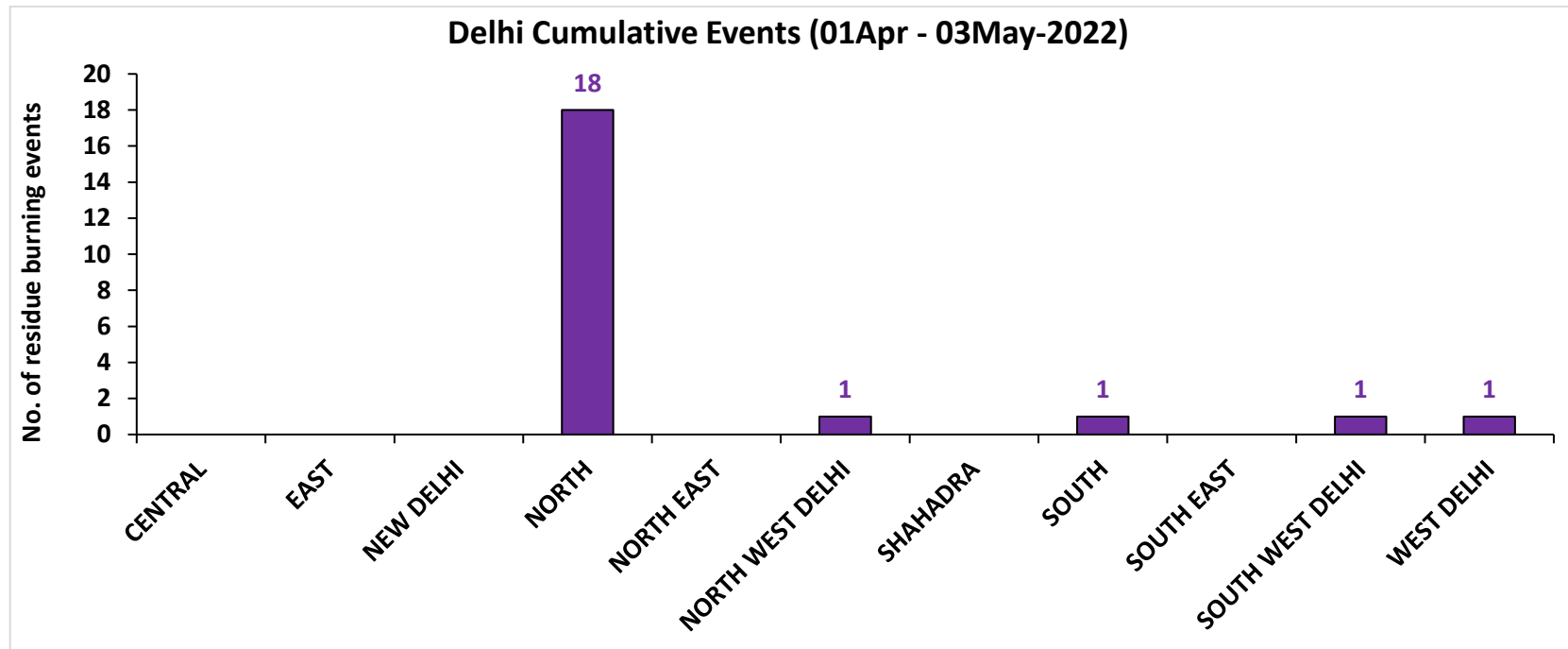
Madhya Pradesh

District-wise cumulative number of wheat residue burning events in Madhya Pradesh (01 Apr-03 May-2022)



Delhi

District-wise cumulative number of wheat residue burning events in Delhi (01 Apr-03 May-2022)



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

(Period: 01 April – 03 May)

(a) Punjab

District	01Apr-03 May
	Year 2022
Amritsar	659
Barnala	360
Bathinda	617
Faridkot	289
Fatehgarh Sahib	25
Fazilka	409
Firozpur	932
Gurdaspur	676
Hoshiarpur	301
Jalandhar	172
Kapurthala	301
Ludhiana	351
Mansa	359
Moga	657
Muktsar	398
Pathankot	84
Patiala	261
Rupnagar	14
Sangrur	648
SAS NAGAR (Mohali)	12
SBS Nagar	26
Tarn Taran	720
Total	8271

(b) Haryana

District	01Apr-03 May
	Year 2022
Ambala	76
Bhiwani	64
Charkhi Dadri	5
Faridabad	9
Fatehabad	207
Gurgaon	6
Hisar	96
Jhajjar	114
Jind	283
Kaithal	225
Karnal	336
Kurukshetra	117
Mahendragarh	0
Mewat	0
Palwal	31
Panchkula	2
Panipat	178
Rewari	3
Rohtak	185
Sirsa	138
Sonapat	238
Yamunanagar	9
Total	2322

(c) Uttar Pradesh

District	01Apr-03 May				
	Year 2022				
		GAUTAMBUDHNAGAR	25	MUZAFARNAGAR	45
		GAZIPUR	71	PILHIBHIT	227
AGRA	2	GHAZIABAD	12	PRATAPGARH	17
ALIGARH	18	GONDA	19	RAIBEARELI	83
ALLAHABAD	72	GORAKHPUR	908	RAMPUR	85
AMBEDKARNAGAR	9	HAMIRPUR	12	SANTKABIRNAGAR	662
AURAIYA	56	HARDOI	70	SANTRAVIDASNAGAR	1
AZAMGARH	76	JALAUN	14	SHAHJAHANPUR	229
BADAUN	6	JAUNPUR	17	SHARANPUR	21
BAGHPAT	5	JHANSI	68	SHRAWASTI	73
BAHRAICH	92	JYOTIBAPHULE NAGAR	6	SIDDHARTHANAGAR	2500
BALLIA	102	KANNAUJ	0	SITAPUR	15
BALRAMPUR	227	KANPUR	6	SONBHADRA	111
BANDA	3	KANPUR DEHAT	19	SULTANPUR	56
BARABANKI	6	KAUSHAMBI	3	UNNAO	33
BAREILLY	82	KHERI	138	VARANASI	1
BASTI	402	KUSHINAGAR	206	Total	9650
BIJNOR	39	LACKNOW	4		
BULANDSAHAR	7	LALITPUR	36		
CHANDAULI	254	MAHAMAYANAGAR	0		
CHITRAKOOT	20	MAHARAJGANJ	1480		
DEORIA	705	MAHOBA	2		
ETAH	1	MAINPURI	1		
ETAWAH	3	MATHURA	23		
FAIZABAD	3	MAU	69		
FARRUKHABAD	3	MEERUT	9		
FATEHPUR	25	MIRZAPUR	51		
FIROZABAD	1	MORADABAD	3		

(f) Madhya Pradesh

District	01Apr-03 May	
	Year 2022	
ALIRAJPUR	0	PANNA 121
ANUPPUR	33	RAISEN 2496
ASHOKNAGAR	588	RAJGARH 107
BALAGHAT	25	RATLAM 168
BARWANI	4	REWA 79
BETUL	163	SAGAR 682
BHIND	45	SATNA 569
BHOPAL	878	SEHORE 881
BURHANPUR	10	SEONI 1464
CHHATARPUR	108	SHAHDOL 97
CHHINDWARA	427	SHAJAPUR 321
DAMOH	188	SHEOPUR 316
DATIA	268	SHIVPURI 143
DEWAS	540	SIDHI 19
DHAR	993	SINGRAULI 101
DINDORI	42	TIKAMGARH 26
EAST NIMAR	79	UJJAIN 1149
GUNA	632	UMARIA 41
GWALIOR	463	VIDESHA 3577
HARDA	368	WEST NIMAR 31
HOSHANGABAD	4060	Total 24657
INDORE	951	
JABALPUR	801	
JHABUA	2	
KATNI	249	
MANDLA	154	
MANDSAUR	57	
MORENA	3	
NARSHIMAPURA	124	
NIMACH	14	

(g) Delhi

District	01Apr-03 May
	2022
CENTRAL	0
EAST	0
NEW DELHI	0
NORTH	18
NORTH EAST	0
NORTH WEST DELHI	1
SHAHADRA	0
SOUTH	1
SOUTH EAST	0
SOUTH WEST DELHI	1
WEST DELHI	1
Total	22

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

(Period: 01 April – 03 May)

	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
01-May	848	56	126	437	0
02-May	1887	159	132	265	1
03-May	979	77	141	283	0
Total	8271	2322	9650	24657	22

Details of wheat residue burning events in Punjab on 03-May-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AMRITSAR	AJNALA	npp	31.83610	74.85650	5/3/2022	12:32:44	D	4.50
2	AMRITSAR	AJNALA	npp	31.84210	74.93060	5/3/2022	14:12:18	D	3.20
3	AMRITSAR	AJNALA	npp	31.84280	74.92990	5/3/2022	14:12:18	D	2.50
4	AMRITSAR	AJNALA	npp	31.85200	74.90460	5/3/2022	14:12:18	D	2.70
5	AMRITSAR	AJNALA	npp	31.85230	74.90860	5/3/2022	14:12:18	D	2.70
6	AMRITSAR	AJNALA	npp	31.86320	74.90770	5/3/2022	14:12:18	D	2.70
7	AMRITSAR	AJNALA	npp	31.86830	74.90310	5/3/2022	14:12:18	D	2.70
8	AMRITSAR	AJNALA	npp	31.86860	74.90720	5/3/2022	14:12:18	D	2.70
9	AMRITSAR	AJNALA	npp	31.86890	74.91120	5/3/2022	14:12:18	D	5.50
10	AMRITSAR	AJNALA	npp	31.88650	74.84870	5/3/2022	14:12:18	D	5.90
11	AMRITSAR	AJNALA	npp	31.88670	74.85280	5/3/2022	14:12:18	D	6.50
12	AMRITSAR	AJNALA	npp	31.89410	74.83880	5/3/2022	12:32:44	D	5.70
13	AMRITSAR	AJNALA	Terra	31.86500	74.75500	5/3/2022	11:16:57	D	18.70
14	AMRITSAR	AJNALA	Terra	31.87000	74.90400	5/3/2022	11:16:57	D	14.70
15	AMRITSAR	AJNALA	Terra	31.87100	74.71300	5/3/2022	11:16:57	D	9.00
16	AMRITSAR	AJNALA	Terra	31.87200	74.89300	5/3/2022	11:16:57	D	9.80
17	AMRITSAR	CHOGAWAN	npp	31.70120	74.62780	5/3/2022	14:12:18	D	4.20
18	AMRITSAR	CHOGAWAN	npp	31.70330	74.62780	5/3/2022	14:12:18	D	1.20
19	AMRITSAR	CHOGAWAN	npp	31.72760	74.54390	5/3/2022	14:12:18	D	4.00
20	AMRITSAR	CHOGAWAN	npp	31.80340	74.62620	5/3/2022	14:12:18	D	1.70
21	AMRITSAR	CHOGAWAN	npp	31.81920	74.62090	5/3/2022	14:12:18	D	2.30
22	AMRITSAR	CHOGAWAN	npp	31.84310	74.61770	5/3/2022	14:12:18	D	2.90
23	AMRITSAR	CHOGAWAN	Terra	31.72300	74.65500	5/3/2022	11:16:57	D	10.60
24	AMRITSAR	CHOGAWAN	Terra	31.75200	74.65000	5/3/2022	11:16:57	D	7.10
25	AMRITSAR	HARSHA CHHINA	npp	31.79140	74.75760	5/3/2022	14:12:18	D	2.10
26	AMRITSAR	HARSHA CHHINA	npp	31.79160	74.68620	5/3/2022	14:12:18	D	5.90
27	AMRITSAR	HARSHA CHHINA	Terra	31.76700	74.72900	5/3/2022	11:16:57	D	7.30
28	AMRITSAR	HARSHA CHHINA	Terra	31.78600	74.78700	5/3/2022	11:16:57	D	6.50
29	AMRITSAR	JANDIALA GURU	Terra	31.57700	74.94900	5/3/2022	11:16:57	D	5.70
30	AMRITSAR	MAJITHA	npp	31.75750	75.05750	5/3/2022	14:12:18	D	3.50

31	AMRITSAR	MAJITHA	npp	31.78210	75.01390	5/3/2022	14:12:18	D	2.20
32	AMRITSAR	MAJITHA	npp	31.82040	75.01060	5/3/2022	14:12:18	D	3.20
33	AMRITSAR	MAJITHA	npp	31.82070	75.01470	5/3/2022	14:12:18	D	4.70
34	AMRITSAR	MAJITHA	npp	31.82530	75.00190	5/3/2022	14:12:18	D	6.00
35	AMRITSAR	MAJITHA	npp	31.82550	75.00130	5/3/2022	14:12:18	D	5.40
36	AMRITSAR	MAJITHA	npp	31.82560	75.00600	5/3/2022	14:12:18	D	3.20
37	AMRITSAR	MAJITHA	npp	31.82570	75.00540	5/3/2022	14:12:18	D	3.80
38	AMRITSAR	MAJITHA	Terra	31.80000	75.05800	5/3/2022	11:16:57	D	6.90
39	AMRITSAR	RAYYA	npp	31.54000	75.19950	5/3/2022	14:12:18	D	2.80
40	AMRITSAR	RAYYA	npp	31.54000	75.20010	5/3/2022	14:12:18	D	3.70
41	AMRITSAR	RAYYA	npp	31.63480	75.30380	5/3/2022	14:12:18	D	2.90
42	AMRITSAR	RAYYA	npp	31.63600	75.30190	5/3/2022	14:12:18	D	2.00
43	AMRITSAR	RAYYA	npp	31.64400	75.27310	5/3/2022	14:12:18	D	2.60
44	AMRITSAR	RAYYA	npp	31.65860	75.30430	5/3/2022	14:12:18	D	3.90
45	AMRITSAR	RAYYA	npp	31.66700	75.28390	5/3/2022	14:12:18	D	1.30
46	AMRITSAR	RAYYA	Terra	31.58300	75.20900	5/3/2022	11:16:57	D	19.00
47	AMRITSAR	RAYYA	Terra	31.58400	75.19800	5/3/2022	11:16:57	D	6.70
48	AMRITSAR	RAYYA	Terra	31.59500	75.36700	5/3/2022	11:16:57	D	10.90
49	AMRITSAR	RAYYA	Terra	31.60500	75.30200	5/3/2022	11:16:57	D	10.00
50	AMRITSAR	RAYYA	Terra	31.60700	75.29100	5/3/2022	11:16:57	D	29.60
51	AMRITSAR	RAYYA	Terra	31.63000	75.25800	5/3/2022	11:16:57	D	11.60
52	AMRITSAR	RAYYA	Terra	31.64300	75.29400	5/3/2022	11:16:57	D	12.10
53	AMRITSAR	RAYYA	Terra	31.65800	75.19800	5/3/2022	11:16:57	D	6.00
54	AMRITSAR	RAYYA	Terra	31.66700	75.20000	5/3/2022	11:16:57	D	7.70
55	AMRITSAR	TARSIKKA	npp	31.60680	75.20260	5/3/2022	14:12:18	D	1.60
56	AMRITSAR	TARSIKKA	Terra	31.66000	75.18700	5/3/2022	11:16:57	D	8.60
57	AMRITSAR	TARSIKKA	Terra	31.66900	75.18900	5/3/2022	11:16:57	D	13.30
58	BARNALA	BARNALA	npp	30.18100	75.54820	5/3/2022	14:12:18	D	2.50
59	BARNALA	BARNALA	npp	30.18270	75.54840	5/3/2022	14:12:18	D	2.30
60	BARNALA	BARNALA	npp	30.21220	75.43240	5/3/2022	14:12:18	D	1.80
61	BARNALA	BARNALA	npp	30.25630	75.58390	5/3/2022	14:12:18	D	2.30
62	BARNALA	BARNALA	npp	30.27030	75.54450	5/3/2022	14:12:18	D	4.20
63	BARNALA	BARNALA	npp	30.27650	75.71070	5/3/2022	14:12:18	D	2.90

64	BARNALA	BARNALA	npp	30.32120	75.56800	5/3/2022	14:12:18	D	4.50
65	BARNALA	BARNALA	Terra	30.29200	75.52800	5/3/2022	11:16:57	D	10.20
66	BARNALA	BARNALA	Terra	30.29700	75.55200	5/3/2022	11:16:57	D	10.90
67	BARNALA	MAHAL KALAN	npp	30.46930	75.54620	5/3/2022	14:12:18	D	2.60
68	BARNALA	MAHAL KALAN	Terra	30.47800	75.57900	5/3/2022	11:16:57	D	9.10
69	BARNALA	MAHAL KALAN	Terra	30.54400	75.58200	5/3/2022	11:16:57	D	8.90
70	BARNALA	MAHAL KALAN	Terra	30.57900	75.47100	5/3/2022	11:16:57	D	8.00
71	BARNALA	SEHNA	npp	30.37530	75.46200	5/3/2022	14:12:18	D	4.40
72	BARNALA	SEHNA	npp	30.40060	75.35930	5/3/2022	14:12:18	D	3.60
73	BARNALA	SEHNA	npp	30.40090	75.36340	5/3/2022	14:12:18	D	3.60
74	BARNALA	SEHNA	npp	30.40110	75.35990	5/3/2022	14:12:18	D	4.60
75	BARNALA	SEHNA	npp	30.40140	75.36400	5/3/2022	14:12:18	D	4.60
76	BARNALA	SEHNA	npp	30.41130	75.35420	5/3/2022	14:12:18	D	3.70
77	BARNALA	SEHNA	npp	30.42750	75.34870	5/3/2022	14:12:18	D	2.70
78	BARNALA	SEHNA	npp	30.44490	75.28130	5/3/2022	14:12:18	D	4.80
79	BARNALA	SEHNA	Terra	30.41100	75.48000	5/3/2022	11:16:57	D	12.60
80	BARNALA	SEHNA	Terra	30.41800	75.38000	5/3/2022	11:16:57	D	6.70
81	BARNALA	SEHNA	Terra	30.44300	75.34000	5/3/2022	11:16:57	D	18.60
82	BARNALA	SEHNA	Terra	30.45600	75.37600	5/3/2022	11:16:57	D	31.10
83	BARNALA	SEHNA	Terra	30.46500	75.37800	5/3/2022	11:16:57	D	12.40
84	BATHINDA	BATHINDA	npp	30.12360	74.97950	5/3/2022	14:12:18	D	2.60
85	BATHINDA	BATHINDA	npp	30.14520	74.94930	5/3/2022	14:12:18	D	2.30
86	BATHINDA	BATHINDA	npp	30.14830	74.95010	5/3/2022	14:12:18	D	2.10
87	BATHINDA	BATHINDA	npp	30.16330	74.95300	5/3/2022	12:32:44	D	3.40
88	BATHINDA	BATHINDA	npp	30.18440	75.00330	5/3/2022	12:32:44	D	2.80
89	BATHINDA	BATHINDA	npp	30.19620	74.76840	5/3/2022	14:12:18	D	3.10
90	BATHINDA	BATHINDA	npp	30.20980	74.80510	5/3/2022	14:12:18	D	7.60
91	BATHINDA	BATHINDA	npp	30.21010	74.80880	5/3/2022	14:12:18	D	7.60
92	BATHINDA	BATHINDA	npp	30.21040	74.77940	5/3/2022	12:32:44	D	2.20
93	BATHINDA	BATHINDA	npp	30.21440	74.86570	5/3/2022	14:12:18	D	9.00
94	BATHINDA	BATHINDA	npp	30.21510	74.80450	5/3/2022	14:12:18	D	8.00
95	BATHINDA	BATHINDA	npp	30.21540	74.80830	5/3/2022	14:12:18	D	8.00
96	BATHINDA	BATHINDA	npp	30.24900	74.77820	5/3/2022	12:32:44	D	3.60

97	BATHINDA	BATHINDA	npp	30.25330	74.77850	5/3/2022	12:32:44	D	3.30
98	BATHINDA	BATHINDA	npp	30.25960	74.96190	5/3/2022	14:12:18	D	4.40
99	BATHINDA	BATHINDA	Terra	30.15700	74.80500	5/3/2022	11:16:57	D	18.90
100	BATHINDA	BATHINDA	Terra	30.15900	74.79400	5/3/2022	11:16:57	D	10.70
101	BATHINDA	BHAGTA BHAI KA	npp	30.42630	75.10100	5/3/2022	14:12:18	D	3.90
102	BATHINDA	BHAGTA BHAI KA	npp	30.51090	75.27150	5/3/2022	14:12:18	D	1.30
103	BATHINDA	BHAGTA BHAI KA	npp	30.51250	75.13730	5/3/2022	14:12:18	D	2.20
104	BATHINDA	BHAGTA BHAI KA	Terra	30.39400	75.12400	5/3/2022	11:16:57	D	8.90
105	BATHINDA	BHAGTA BHAI KA	Terra	30.42300	75.11900	5/3/2022	11:16:57	D	14.20
106	BATHINDA	BHAGTA BHAI KA	Terra	30.49800	75.05200	5/3/2022	11:16:57	D	8.90
107	BATHINDA	GONIANA MANDI	npp	30.26210	74.95940	5/3/2022	14:12:18	D	2.90
108	BATHINDA	GONIANA MANDI	npp	30.30150	74.97910	5/3/2022	14:12:18	D	2.70
109	BATHINDA	GONIANA MANDI	npp	30.31150	74.89660	5/3/2022	14:12:18	D	1.90
110	BATHINDA	GONIANA MANDI	npp	30.36660	74.95260	5/3/2022	14:12:18	D	2.60
111	BATHINDA	GONIANA MANDI	npp	30.36990	74.95320	5/3/2022	14:12:18	D	3.60
112	BATHINDA	GONIANA MANDI	npp	30.37800	74.88540	5/3/2022	14:12:18	D	2.70
113	BATHINDA	GONIANA MANDI	Terra	30.31000	74.89100	5/3/2022	11:16:57	D	21.30
114	BATHINDA	GONIANA MANDI	Terra	30.33700	75.01700	5/3/2022	11:16:57	D	16.20
115	BATHINDA	GONIANA MANDI	Terra	30.35700	75.01000	5/3/2022	11:16:57	D	36.70
116	BATHINDA	GONIANA MANDI	Terra	30.37200	74.85000	5/3/2022	11:16:57	D	8.00
117	BATHINDA	MAUR	npp	30.03820	75.23220	5/3/2022	12:32:44	D	6.60
118	BATHINDA	MAUR	npp	30.04160	75.23350	5/3/2022	12:32:44	D	5.20
119	BATHINDA	MAUR	npp	30.10290	75.21430	5/3/2022	14:12:18	D	3.20
120	BATHINDA	NATHANA	npp	30.18500	75.12610	5/3/2022	14:12:18	D	6.10
121	BATHINDA	NATHANA	npp	30.23650	75.06320	5/3/2022	12:32:44	D	4.70
122	BATHINDA	NATHANA	npp	30.29580	75.05030	5/3/2022	14:12:18	D	11.70
123	BATHINDA	NATHANA	npp	30.29610	75.05420	5/3/2022	14:12:18	D	11.00
124	BATHINDA	NATHANA	npp	30.39600	75.07200	5/3/2022	12:32:44	D	4.70
125	BATHINDA	NATHANA	npp	30.40520	75.11100	5/3/2022	14:12:18	D	1.10
126	BATHINDA	NATHANA	Terra	30.19800	75.13700	5/3/2022	11:16:57	D	17.40
127	BATHINDA	NATHANA	Terra	30.23200	75.15500	5/3/2022	11:16:57	D	11.50
128	BATHINDA	NATHANA	Terra	30.25000	75.20900	5/3/2022	11:16:57	D	11.40
129	BATHINDA	NATHANA	Terra	30.26400	75.12400	5/3/2022	11:16:57	D	14.10

130	BATHINDA	NATHANA	Terra	30.29100	75.12900	5/3/2022	11:16:57	D	7.50
131	BATHINDA	NATHANA	Terra	30.33000	75.06000	5/3/2022	11:16:57	D	18.20
132	BATHINDA	NATHANA	Terra	30.39600	75.11300	5/3/2022	11:16:57	D	18.00
133	BATHINDA	PHUL	npp	30.33270	75.16750	5/3/2022	12:32:44	D	5.40
134	BATHINDA	PHUL	npp	30.35450	75.25340	5/3/2022	14:12:18	D	4.40
135	BATHINDA	PHUL	npp	30.36810	75.28880	5/3/2022	14:12:18	D	1.50
136	BATHINDA	PHUL	npp	30.36840	75.29290	5/3/2022	14:12:18	D	1.50
137	BATHINDA	PHUL	npp	30.37550	75.31630	5/3/2022	14:12:18	D	2.50
138	BATHINDA	PHUL	npp	30.37570	75.31680	5/3/2022	14:12:18	D	2.50
139	BATHINDA	PHUL	npp	30.37610	75.32090	5/3/2022	14:12:18	D	3.30
140	BATHINDA	PHUL	Terra	30.29700	75.15200	5/3/2022	11:16:57	D	13.60
141	BATHINDA	PHUL	Terra	30.38600	75.17700	5/3/2022	11:16:57	D	10.20
142	BATHINDA	PHUL	Terra	30.41800	75.20600	5/3/2022	11:16:57	D	9.50
143	BATHINDA	RAMPURA	npp	30.23640	75.26750	5/3/2022	12:32:44	D	3.30
144	BATHINDA	RAMPURA	Terra	30.24200	75.21300	5/3/2022	11:16:57	D	8.10
145	BATHINDA	RAMPURA	Terra	30.24900	75.22000	5/3/2022	11:16:57	D	12.10
146	BATHINDA	SANGAT	npp	30.03160	74.90360	5/3/2022	12:32:44	D	4.40
147	BATHINDA	SANGAT	npp	30.05600	74.80070	5/3/2022	12:32:44	D	2.10
148	BATHINDA	SANGAT	npp	30.07750	74.72840	5/3/2022	14:12:18	D	3.30
149	BATHINDA	SANGAT	npp	30.11600	74.86040	5/3/2022	12:32:44	D	2.70
150	BATHINDA	SANGAT	npp	30.14150	74.75110	5/3/2022	14:12:18	D	3.90
151	BATHINDA	SANGAT	npp	30.14400	74.71330	5/3/2022	14:12:18	D	4.20
152	BATHINDA	SANGAT	npp	30.14920	74.86810	5/3/2022	12:32:44	D	2.60
153	BATHINDA	SANGAT	Terra	30.11400	74.67100	5/3/2022	11:16:57	D	15.20
154	BATHINDA	SANGAT	Terra	30.12300	74.90600	5/3/2022	11:16:57	D	12.20
155	BATHINDA	TALWANDI SABO	npp	30.00060	75.08440	5/3/2022	12:32:44	D	3.80
156	BATHINDA	TALWANDI SABO	npp	30.00280	75.08130	5/3/2022	12:32:44	D	2.90
157	BATHINDA	TALWANDI SABO	npp	30.01020	74.90400	5/3/2022	12:32:44	D	3.40
158	BATHINDA	TALWANDI SABO	npp	30.02190	75.09890	5/3/2022	14:12:18	D	3.00
159	BATHINDA	TALWANDI SABO	npp	30.02880	74.90790	5/3/2022	14:12:18	D	1.20
160	BATHINDA	TALWANDI SABO	npp	30.03070	74.92600	5/3/2022	12:32:44	D	3.00
161	BATHINDA	TALWANDI SABO	npp	30.04250	74.94500	5/3/2022	14:12:18	D	1.40
162	BATHINDA	TALWANDI SABO	npp	30.04530	74.94430	5/3/2022	14:12:18	D	3.40

163	BATHINDA	TALWANDI SABO	npp	30.05910	75.08760	5/3/2022	14:12:18	D	3.20
164	BATHINDA	TALWANDI SABO	npp	30.06100	75.08710	5/3/2022	14:12:18	D	3.00
165	BATHINDA	TALWANDI SABO	Terra	29.93100	75.13000	5/3/2022	11:16:57	D	14.70
166	BATHINDA	TALWANDI SABO	Terra	29.93200	75.11900	5/3/2022	11:16:57	D	10.90
167	BATHINDA	TALWANDI SABO	Terra	29.97600	75.13900	5/3/2022	11:16:57	D	9.30
168	FARIDKOT	FARIDKOT	npp	30.58660	74.67340	5/3/2022	12:32:44	D	3.50
169	FARIDKOT	FARIDKOT	npp	30.63430	74.77540	5/3/2022	14:12:18	D	2.60
170	FARIDKOT	FARIDKOT	npp	30.64740	74.73590	5/3/2022	14:12:18	D	2.20
171	FARIDKOT	FARIDKOT	npp	30.67520	74.92490	5/3/2022	14:12:18	D	2.80
172	FARIDKOT	FARIDKOT	npp	30.68060	74.92440	5/3/2022	14:12:18	D	2.80
173	FARIDKOT	FARIDKOT	npp	30.68430	74.60510	5/3/2022	14:12:18	D	4.50
174	FARIDKOT	FARIDKOT	npp	30.69570	74.83300	5/3/2022	14:12:18	D	2.30
175	FARIDKOT	FARIDKOT	npp	30.70630	74.47620	5/3/2022	14:12:18	D	3.20
176	FARIDKOT	FARIDKOT	npp	30.74150	74.65620	5/3/2022	14:12:18	D	2.30
177	FARIDKOT	FARIDKOT	Terra	30.78500	74.56900	5/3/2022	11:16:57	D	10.60
178	FARIDKOT	JAITON	npp	30.38410	75.04530	5/3/2022	14:12:18	D	6.70
179	FARIDKOT	JAITON	npp	30.39910	75.00690	5/3/2022	12:32:44	D	12.90
180	FARIDKOT	JAITON	npp	30.40570	74.96850	5/3/2022	14:12:18	D	1.30
181	FARIDKOT	JAITON	npp	30.45120	74.99570	5/3/2022	14:12:18	D	1.60
182	FARIDKOT	JAITON	npp	30.45630	74.73210	5/3/2022	14:12:18	D	3.00
183	FARIDKOT	JAITON	npp	30.45770	74.73240	5/3/2022	14:12:18	D	2.60
184	FARIDKOT	JAITON	npp	30.47390	74.97770	5/3/2022	14:12:18	D	1.50
185	FARIDKOT	JAITON	npp	30.47610	74.78360	5/3/2022	14:12:18	D	3.60
186	FARIDKOT	JAITON	npp	30.47690	74.97760	5/3/2022	14:12:18	D	1.80
187	FARIDKOT	JAITON	npp	30.48720	75.01200	5/3/2022	14:12:18	D	4.80
188	FARIDKOT	JAITON	npp	30.49290	74.94060	5/3/2022	14:12:18	D	3.00
189	FARIDKOT	JAITON	npp	30.53340	74.90180	5/3/2022	14:12:18	D	5.60
190	FARIDKOT	JAITON	npp	30.54670	74.93570	5/3/2022	14:12:18	D	3.50
191	FARIDKOT	JAITON	Terra	30.41900	74.96400	5/3/2022	11:16:57	D	8.00
192	FARIDKOT	JAITON	Terra	30.42400	74.93200	5/3/2022	11:16:57	D	26.20
193	FARIDKOT	JAITON	Terra	30.45900	74.83000	5/3/2022	11:16:57	D	16.20
194	FARIDKOT	JAITON	Terra	30.47300	74.85500	5/3/2022	11:16:57	D	6.60
195	FARIDKOT	JAITON	Terra	30.47900	74.75800	5/3/2022	11:16:57	D	16.50

196	FARIDKOT	JAITON	Terra	30.49000	74.86400	5/3/2022	11:16:57	D	8.00
197	FARIDKOT	KOT KAPURA	npp	30.52840	74.83630	5/3/2022	14:12:18	D	2.60
198	FARIDKOT	KOT KAPURA	npp	30.54480	74.76940	5/3/2022	14:12:18	D	3.00
199	FARIDKOT	KOT KAPURA	npp	30.54780	74.76830	5/3/2022	14:12:18	D	2.70
200	FARIDKOT	KOT KAPURA	npp	30.54920	74.89640	5/3/2022	14:12:18	D	2.80
201	FARIDKOT	KOT KAPURA	npp	30.55220	74.79560	5/3/2022	14:12:18	D	3.30
202	FARIDKOT	KOT KAPURA	npp	30.55450	74.78680	5/3/2022	14:12:18	D	3.70
203	FARIDKOT	KOT KAPURA	npp	30.55450	74.89590	5/3/2022	14:12:18	D	2.80
204	FARIDKOT	KOT KAPURA	npp	30.55510	74.79440	5/3/2022	14:12:18	D	3.30
205	FARIDKOT	KOT KAPURA	npp	30.55690	74.78750	5/3/2022	14:12:18	D	4.00
206	FARIDKOT	KOT KAPURA	npp	30.59860	74.94970	5/3/2022	14:12:18	D	2.70
207	FARIDKOT	KOT KAPURA	npp	30.64630	74.89740	5/3/2022	12:32:44	D	6.30
208	FARIDKOT	KOT KAPURA	npp	30.65000	74.89740	5/3/2022	12:32:44	D	4.90
209	FARIDKOT	KOT KAPURA	npp	30.65830	74.87760	5/3/2022	14:12:18	D	3.80
210	FARIDKOT	KOT KAPURA	Terra	30.58300	74.92200	5/3/2022	11:16:57	D	17.20
211	FARIDKOT	KOT KAPURA	Terra	30.66000	74.90500	5/3/2022	11:16:57	D	13.30
212	FARIDKOT	KOT KAPURA	Terra	30.66100	74.89500	5/3/2022	11:16:57	D	14.40
213	FATEHGARH SAHIB	BASSI PATHANAN	npp	30.65750	76.34210	5/3/2022	12:32:44	D	2.50
214	FAZILKA	ABOHAR	npp	29.99620	74.24960	5/3/2022	14:12:18	D	2.90
215	FAZILKA	ABOHAR	npp	30.13630	74.27100	5/3/2022	14:12:18	D	5.30
216	FAZILKA	ABOHAR	Terra	30.08600	74.18800	5/3/2022	11:16:57	D	10.40
217	FAZILKA	ABOHAR	Terra	30.08700	74.17800	5/3/2022	11:16:57	D	11.70
218	FAZILKA	ABOHAR	Terra	30.09800	74.41000	5/3/2022	11:16:57	D	8.20
219	FAZILKA	ARNIWALA SHEIKH SUBANPUR	npp	30.36250	74.26510	5/3/2022	14:12:18	D	2.00
220	FAZILKA	ARNIWALA SHEIKH SUBANPUR	npp	30.37280	74.26410	5/3/2022	14:12:18	D	1.40
221	FAZILKA	ARNIWALA SHEIKH SUBANPUR	npp	30.40170	74.17320	5/3/2022	14:12:18	D	4.30
222	FAZILKA	ARNIWALA SHEIKH SUBANPUR	npp	30.40400	74.17200	5/3/2022	14:12:18	D	2.10
223	FAZILKA	ARNIWALA SHEIKH SUBANPUR	npp	30.43420	74.21560	5/3/2022	12:32:44	D	5.80
224	FAZILKA	ARNIWALA SHEIKH SUBANPUR	npp	30.43420	74.21780	5/3/2022	12:32:44	D	5.90

225	FAZILKA	ARNIWALA SHEIKH SUBANPUR	Terra	30.33600	74.24500	5/3/2022	11:16:57	D	8.90
226	FAZILKA	ARNIWALA SHEIKH SUBANPUR	Terra	30.33700	74.23500	5/3/2022	11:16:57	D	14.90
227	FAZILKA	ARNIWALA SHEIKH SUBANPUR	Terra	30.41600	74.14000	5/3/2022	11:16:57	D	19.50
228	FAZILKA	FAZILKA	npp	30.41530	74.11850	5/3/2022	14:12:18	D	3.20
229	FAZILKA	FAZILKA	npp	30.41560	74.12190	5/3/2022	14:12:18	D	4.20
230	FAZILKA	FAZILKA	npp	30.42710	73.98760	5/3/2022	12:32:44	D	5.10
231	FAZILKA	FAZILKA	npp	30.42920	73.99490	5/3/2022	12:32:44	D	4.20
232	FAZILKA	FAZILKA	npp	30.43130	74.00230	5/3/2022	12:32:44	D	4.20
233	FAZILKA	FAZILKA	npp	30.43250	74.07510	5/3/2022	14:12:18	D	4.40
234	FAZILKA	FAZILKA	npp	30.44740	74.00460	5/3/2022	14:12:18	D	12.00
235	FAZILKA	FAZILKA	npp	30.44770	74.00800	5/3/2022	14:12:18	D	14.80
236	FAZILKA	FAZILKA	npp	30.45030	73.97700	5/3/2022	14:12:18	D	2.20
237	FAZILKA	FAZILKA	npp	30.45220	74.00070	5/3/2022	14:12:18	D	12.00
238	FAZILKA	FAZILKA	npp	30.45250	74.00410	5/3/2022	14:12:18	D	12.00
239	FAZILKA	FAZILKA	npp	30.45340	73.95280	5/3/2022	14:12:18	D	1.70
240	FAZILKA	FAZILKA	npp	30.45530	73.97650	5/3/2022	14:12:18	D	3.20
241	FAZILKA	FAZILKA	npp	30.46740	74.10190	5/3/2022	12:32:44	D	2.10
242	FAZILKA	FAZILKA	npp	30.47060	73.97490	5/3/2022	14:12:18	D	1.30
243	FAZILKA	FAZILKA	npp	30.49770	74.05460	5/3/2022	14:12:18	D	6.40
244	FAZILKA	FAZILKA	npp	30.50010	74.05280	5/3/2022	14:12:18	D	5.10
245	FAZILKA	FAZILKA	npp	30.50040	74.05620	5/3/2022	14:12:18	D	6.00
246	FAZILKA	FAZILKA	Terra	30.36900	73.90200	5/3/2022	11:16:57	D	17.90
247	FAZILKA	FAZILKA	Terra	30.39000	74.12900	5/3/2022	11:16:57	D	19.40
248	FAZILKA	FAZILKA	Terra	30.39100	73.93800	5/3/2022	11:16:57	D	26.60
249	FAZILKA	FAZILKA	Terra	30.41400	73.96400	5/3/2022	11:16:57	D	16.40
250	FAZILKA	FAZILKA	Terra	30.41600	73.95400	5/3/2022	11:16:57	D	20.40
251	FAZILKA	FAZILKA	Terra	30.45200	74.08300	5/3/2022	11:16:57	D	12.80
252	FAZILKA	FAZILKA	Terra	30.46400	74.12800	5/3/2022	11:16:57	D	8.90
253	FAZILKA	FAZILKA	Terra	30.47300	74.13000	5/3/2022	11:16:57	D	6.50
254	FAZILKA	JALALABAD	npp	30.44050	74.24230	5/3/2022	14:12:18	D	6.30
255	FAZILKA	JALALABAD	npp	30.44080	74.24580	5/3/2022	14:12:18	D	7.00

256	FAZILKA	JALALABAD	npp	30.48390	74.15960	5/3/2022	12:32:44	D	6.60
257	FAZILKA	JALALABAD	npp	30.52340	74.16860	5/3/2022	12:32:44	D	4.80
258	FAZILKA	JALALABAD	npp	30.52350	74.16730	5/3/2022	12:32:44	D	7.30
259	FAZILKA	JALALABAD	npp	30.52540	74.17580	5/3/2022	12:32:44	D	4.80
260	FAZILKA	JALALABAD	npp	30.52560	74.17450	5/3/2022	12:32:44	D	9.40
261	FAZILKA	JALALABAD	npp	30.52730	74.07820	5/3/2022	12:32:44	D	4.40
262	FAZILKA	JALALABAD	npp	30.52760	74.07910	5/3/2022	12:32:44	D	5.40
263	FAZILKA	JALALABAD	npp	30.52850	74.13370	5/3/2022	12:32:44	D	4.60
264	FAZILKA	JALALABAD	npp	30.52860	74.08800	5/3/2022	14:12:18	D	5.30
265	FAZILKA	JALALABAD	npp	30.52860	74.13480	5/3/2022	12:32:44	D	4.60
266	FAZILKA	JALALABAD	npp	30.52890	74.09140	5/3/2022	14:12:18	D	5.30
267	FAZILKA	JALALABAD	npp	30.52940	74.08550	5/3/2022	12:32:44	D	4.40
268	FAZILKA	JALALABAD	npp	30.52960	74.08640	5/3/2022	12:32:44	D	5.80
269	FAZILKA	JALALABAD	npp	30.53340	74.08400	5/3/2022	14:12:18	D	6.80
270	FAZILKA	JALALABAD	npp	30.55030	74.30120	5/3/2022	14:12:18	D	2.80
271	FAZILKA	JALALABAD	npp	30.58680	74.16960	5/3/2022	14:12:18	D	1.60
272	FAZILKA	JALALABAD	npp	30.58860	74.11120	5/3/2022	12:32:44	D	4.60
273	FAZILKA	JALALABAD	npp	30.59220	74.10940	5/3/2022	14:12:18	D	1.80
274	FAZILKA	JALALABAD	npp	30.60700	74.16410	5/3/2022	14:12:18	D	1.70
275	FAZILKA	JALALABAD	npp	30.63020	74.18050	5/3/2022	12:32:44	D	4.50
276	FAZILKA	JALALABAD	npp	30.63100	74.18240	5/3/2022	12:32:44	D	3.60
277	FAZILKA	JALALABAD	npp	30.63160	74.15850	5/3/2022	12:32:44	D	4.20
278	FAZILKA	JALALABAD	npp	30.63940	74.16130	5/3/2022	12:32:44	D	4.90
279	FAZILKA	JALALABAD	npp	30.64020	74.16310	5/3/2022	12:32:44	D	9.40
280	FAZILKA	JALALABAD	npp	30.64880	74.20670	5/3/2022	14:12:18	D	2.60
281	FAZILKA	JALALABAD	Terra	30.45400	74.31700	5/3/2022	11:16:57	D	13.40
282	FAZILKA	JALALABAD	Terra	30.48200	74.31900	5/3/2022	11:16:57	D	13.20
283	FAZILKA	JALALABAD	Terra	30.50500	74.16400	5/3/2022	11:16:57	D	12.00
284	FAZILKA	JALALABAD	Terra	30.50600	74.15400	5/3/2022	11:16:57	D	11.10
285	FAZILKA	JALALABAD	Terra	30.55300	74.08800	5/3/2022	11:16:57	D	10.50
286	FAZILKA	JALALABAD	Terra	30.56200	74.15400	5/3/2022	11:16:57	D	26.40
287	FAZILKA	KHUIAN SARWAR	npp	30.23250	74.02280	5/3/2022	14:12:18	D	1.60
288	FAZILKA	KHUIAN SARWAR	Terra	30.30200	74.15800	5/3/2022	11:16:57	D	7.60

289	FAZILKA	KHUIAN SARWAR	Terra	30.36100	74.01700	5/3/2022	11:16:57	D	9.90
290	FIROZPUR	FIROZPUR	npp	30.80950	74.59170	5/3/2022	14:12:18	D	1.90
291	FIROZPUR	FIROZPUR	npp	30.94200	74.52960	5/3/2022	14:12:18	D	2.60
292	FIROZPUR	FIROZPUR	npp	30.98020	74.56210	5/3/2022	14:12:18	D	7.40
293	FIROZPUR	FIROZPUR	npp	31.00270	74.65120	5/3/2022	14:12:18	D	2.00
294	FIROZPUR	FIROZPUR	npp	31.00300	74.65500	5/3/2022	14:12:18	D	2.00
295	FIROZPUR	FIROZPUR	npp	31.00830	74.65450	5/3/2022	14:12:18	D	2.00
296	FIROZPUR	FIROZPUR	npp	31.01640	74.69210	5/3/2022	14:12:18	D	4.20
297	FIROZPUR	FIROZPUR	npp	31.01670	74.62310	5/3/2022	14:12:18	D	3.00
298	FIROZPUR	FIROZPUR	npp	31.01700	74.62690	5/3/2022	14:12:18	D	1.90
299	FIROZPUR	FIROZPUR	npp	31.01730	74.63070	5/3/2022	14:12:18	D	1.90
300	FIROZPUR	FIROZPUR	npp	31.02140	74.61500	5/3/2022	14:12:18	D	6.70
301	FIROZPUR	FIROZPUR	npp	31.02170	74.61880	5/3/2022	14:12:18	D	17.70
302	FIROZPUR	FIROZPUR	npp	31.02200	74.62260	5/3/2022	14:12:18	D	17.70
303	FIROZPUR	FIROZPUR	npp	31.02230	74.62640	5/3/2022	14:12:18	D	10.30
304	FIROZPUR	FIROZPUR	npp	31.02260	74.63020	5/3/2022	14:12:18	D	10.30
305	FIROZPUR	FIROZPUR	npp	31.02290	74.63400	5/3/2022	14:12:18	D	4.70
306	FIROZPUR	FIROZPUR	npp	31.02310	74.63780	5/3/2022	14:12:18	D	4.70
307	FIROZPUR	FIROZPUR	npp	31.02430	74.65290	5/3/2022	14:12:18	D	4.60
308	FIROZPUR	FIROZPUR	npp	31.02450	74.65680	5/3/2022	14:12:18	D	5.20
309	FIROZPUR	FIROZPUR	npp	31.02480	74.66060	5/3/2022	14:12:18	D	5.20
310	FIROZPUR	FIROZPUR	npp	31.02540	74.66820	5/3/2022	14:12:18	D	5.80
311	FIROZPUR	FIROZPUR	npp	31.02570	74.67200	5/3/2022	14:12:18	D	11.10
312	FIROZPUR	FIROZPUR	npp	31.02620	74.67960	5/3/2022	14:12:18	D	3.60
313	FIROZPUR	FIROZPUR	npp	31.02700	74.61830	5/3/2022	14:12:18	D	17.70
314	FIROZPUR	FIROZPUR	npp	31.02730	74.62210	5/3/2022	14:12:18	D	17.70
315	FIROZPUR	FIROZPUR	npp	31.02760	74.62590	5/3/2022	14:12:18	D	10.30
316	FIROZPUR	FIROZPUR	npp	31.02790	74.62970	5/3/2022	14:12:18	D	10.30
317	FIROZPUR	FIROZPUR	npp	31.02870	74.64110	5/3/2022	14:12:18	D	5.80
318	FIROZPUR	FIROZPUR	npp	31.02900	74.64490	5/3/2022	14:12:18	D	5.80
319	FIROZPUR	FIROZPUR	npp	31.02930	74.64860	5/3/2022	14:12:18	D	4.60
320	FIROZPUR	FIROZPUR	npp	31.02960	74.65250	5/3/2022	14:12:18	D	4.60
321	FIROZPUR	FIROZPUR	npp	31.02990	74.65630	5/3/2022	14:12:18	D	5.20

322	FIROZPUR	FIROZPUR	npp	31.03070	74.66770	5/3/2022	14:12:18	D	5.80
323	FIROZPUR	FIROZPUR	npp	31.03160	74.67910	5/3/2022	14:12:18	D	3.60
324	FIROZPUR	FIROZPUR	npp	31.03190	74.68300	5/3/2022	14:12:18	D	3.60
325	FIROZPUR	FIROZPUR	npp	31.03780	74.69010	5/3/2022	14:12:18	D	3.10
326	FIROZPUR	FIROZPUR	npp	31.03800	74.69390	5/3/2022	14:12:18	D	3.80
327	FIROZPUR	FIROZPUR	npp	31.04220	74.76800	5/3/2022	12:32:44	D	4.60
328	FIROZPUR	FIROZPUR	npp	31.04320	74.76310	5/3/2022	14:12:18	D	3.70
329	FIROZPUR	FIROZPUR	npp	31.04350	74.76700	5/3/2022	14:12:18	D	3.70
330	FIROZPUR	FIROZPUR	npp	31.04400	74.77440	5/3/2022	12:32:44	D	4.60
331	FIROZPUR	FIROZPUR	npp	31.04520	74.79020	5/3/2022	14:12:18	D	6.60
332	FIROZPUR	FIROZPUR	npp	31.04640	74.77250	5/3/2022	12:32:44	D	10.20
333	FIROZPUR	FIROZPUR	npp	31.05020	74.78580	5/3/2022	14:12:18	D	6.60
334	FIROZPUR	FIROZPUR	npp	31.05050	74.78970	5/3/2022	14:12:18	D	6.60
335	FIROZPUR	FIROZPUR	npp	31.05080	74.79360	5/3/2022	14:12:18	D	17.50
336	FIROZPUR	FIROZPUR	npp	31.05110	74.79740	5/3/2022	14:12:18	D	17.50
337	FIROZPUR	FIROZPUR	npp	31.05140	74.80130	5/3/2022	14:12:18	D	4.40
338	FIROZPUR	FIROZPUR	npp	31.05680	74.80080	5/3/2022	14:12:18	D	2.70
339	FIROZPUR	FIROZPUR	npp	31.05980	74.76930	5/3/2022	14:12:18	D	2.80
340	FIROZPUR	FIROZPUR	npp	31.06520	74.76880	5/3/2022	14:12:18	D	6.80
341	FIROZPUR	FIROZPUR	npp	31.07140	74.78000	5/3/2022	14:12:18	D	5.20
342	FIROZPUR	FIROZPUR	npp	31.07430	74.77940	5/3/2022	14:12:18	D	3.00
343	FIROZPUR	FIROZPUR	npp	31.10030	74.76530	5/3/2022	14:12:18	D	4.20
344	FIROZPUR	FIROZPUR	npp	31.10050	74.76910	5/3/2022	14:12:18	D	4.20
345	FIROZPUR	FIROZPUR	npp	31.10530	74.76090	5/3/2022	14:12:18	D	6.70
346	FIROZPUR	FIROZPUR	npp	31.10560	74.76480	5/3/2022	14:12:18	D	9.60
347	FIROZPUR	FIROZPUR	npp	31.10590	74.76860	5/3/2022	14:12:18	D	9.60
348	FIROZPUR	FIROZPUR	Terra	30.82500	74.55100	5/3/2022	11:16:57	D	28.80
349	FIROZPUR	FIROZPUR	Terra	30.99600	74.64100	5/3/2022	11:16:57	D	13.80
350	FIROZPUR	FIROZPUR	Aqua	31.02000	74.62700	5/3/2022	14:28:08	D	69.00
351	FIROZPUR	FIROZPUR	Terra	31.02300	74.64700	5/3/2022	11:16:57	D	12.90
352	FIROZPUR	FIROZPUR	Terra	31.02400	74.63600	5/3/2022	11:16:57	D	7.60
353	FIROZPUR	FIROZPUR	Terra	31.03300	74.70300	5/3/2022	11:16:57	D	8.70
354	FIROZPUR	FIROZPUR	Terra	31.03400	74.69200	5/3/2022	11:16:57	D	10.00

355	FIROZPUR	FIROZPUR	Terra	31.03600	74.68200	5/3/2022	11:16:57	D	14.30
356	FIROZPUR	FIROZPUR	Terra	31.09900	74.75400	5/3/2022	11:16:57	D	15.70
357	FIROZPUR	FIROZPUR	Terra	31.10300	74.78800	5/3/2022	11:16:57	D	12.30
358	FIROZPUR	GHALL KHURD	npp	30.77100	74.90030	5/3/2022	14:12:18	D	1.60
359	FIROZPUR	GHALL KHURD	npp	30.81020	74.89170	5/3/2022	14:12:18	D	6.10
360	FIROZPUR	GHALL KHURD	npp	30.87590	74.90140	5/3/2022	14:12:18	D	1.90
361	FIROZPUR	GHALL KHURD	npp	30.93510	74.64750	5/3/2022	14:12:18	D	1.50
362	FIROZPUR	GHALL KHURD	npp	30.93530	74.65130	5/3/2022	14:12:18	D	2.00
363	FIROZPUR	GHALL KHURD	npp	30.97930	74.80530	5/3/2022	14:12:18	D	4.30
364	FIROZPUR	GHALL KHURD	npp	30.98140	74.80390	5/3/2022	14:12:18	D	3.60
365	FIROZPUR	GHALL KHURD	npp	31.00460	74.75110	5/3/2022	14:12:18	D	3.70
366	FIROZPUR	GHALL KHURD	npp	31.00490	74.75500	5/3/2022	14:12:18	D	3.70
367	FIROZPUR	GHALL KHURD	npp	31.00990	74.75060	5/3/2022	14:12:18	D	4.50
368	FIROZPUR	GHALL KHURD	npp	31.01130	74.76990	5/3/2022	14:12:18	D	3.20
369	FIROZPUR	GURUHAR SAHAI	npp	30.55200	74.32260	5/3/2022	14:12:18	D	2.00
370	FIROZPUR	GURUHAR SAHAI	npp	30.58040	74.35230	5/3/2022	14:12:18	D	4.00
371	FIROZPUR	GURUHAR SAHAI	npp	30.60790	74.36770	5/3/2022	14:12:18	D	9.20
372	FIROZPUR	GURUHAR SAHAI	npp	30.60810	74.37120	5/3/2022	14:12:18	D	12.50
373	FIROZPUR	GURUHAR SAHAI	npp	30.62550	74.38160	5/3/2022	14:12:18	D	3.00
374	FIROZPUR	GURUHAR SAHAI	npp	30.62980	74.38000	5/3/2022	14:12:18	D	3.80
375	FIROZPUR	GURUHAR SAHAI	npp	30.63010	74.38360	5/3/2022	14:12:18	D	5.90
376	FIROZPUR	GURUHAR SAHAI	npp	30.63070	74.38110	5/3/2022	14:12:18	D	3.00
377	FIROZPUR	GURUHAR SAHAI	npp	30.65680	74.27220	5/3/2022	12:32:44	D	3.00
378	FIROZPUR	GURUHAR SAHAI	npp	30.65710	74.27430	5/3/2022	12:32:44	D	2.70
379	FIROZPUR	GURUHAR SAHAI	npp	30.67540	74.21470	5/3/2022	14:12:18	D	7.60
380	FIROZPUR	GURUHAR SAHAI	npp	30.70610	74.47260	5/3/2022	14:12:18	D	3.20
381	FIROZPUR	GURUHAR SAHAI	npp	30.74810	74.28450	5/3/2022	12:32:44	D	6.80
382	FIROZPUR	GURUHAR SAHAI	npp	30.75180	74.31670	5/3/2022	14:12:18	D	4.60
383	FIROZPUR	GURUHAR SAHAI	npp	30.76300	74.32640	5/3/2022	14:12:18	D	6.60
384	FIROZPUR	GURUHAR SAHAI	npp	30.76330	74.33010	5/3/2022	14:12:18	D	6.60
385	FIROZPUR	GURUHAR SAHAI	npp	30.76360	74.33370	5/3/2022	14:12:18	D	8.30
386	FIROZPUR	GURUHAR SAHAI	npp	30.77720	74.30690	5/3/2022	14:12:18	D	5.80
387	FIROZPUR	GURUHAR SAHAI	Terra	30.55600	74.31200	5/3/2022	11:16:57	D	10.80

388	FIROZPUR	GURUHAR SAHAI	Terra	30.65100	74.29400	5/3/2022	11:16:57	D	9.20
389	FIROZPUR	GURUHAR SAHAI	Terra	30.69000	74.22300	5/3/2022	11:16:57	D	11.60
390	FIROZPUR	MAKHU	npp	31.02060	74.83190	5/3/2022	12:32:44	D	3.00
391	FIROZPUR	MAKHU	npp	31.02480	74.83120	5/3/2022	12:32:44	D	3.50
392	FIROZPUR	MAKHU	npp	31.04270	74.82950	5/3/2022	14:12:18	D	1.40
393	FIROZPUR	MAKHU	npp	31.04770	74.82510	5/3/2022	14:12:18	D	2.20
394	FIROZPUR	MAKHU	npp	31.05150	74.95140	5/3/2022	14:12:18	D	4.00
395	FIROZPUR	MAKHU	npp	31.05180	74.95540	5/3/2022	14:12:18	D	4.00
396	FIROZPUR	MAKHU	npp	31.06780	74.94990	5/3/2022	14:12:18	D	3.80
397	FIROZPUR	MAKHU	npp	31.07150	75.00170	5/3/2022	14:12:18	D	11.80
398	FIROZPUR	MAKHU	npp	31.07440	74.96530	5/3/2022	14:12:18	D	4.00
399	FIROZPUR	MAKHU	Terra	31.05700	74.96300	5/3/2022	11:16:57	D	7.00
400	FIROZPUR	MAKHU	Terra	31.05900	74.83300	5/3/2022	11:16:57	D	8.30
401	FIROZPUR	MAKHU	Terra	31.07800	74.94600	5/3/2022	11:16:57	D	10.80
402	FIROZPUR	MAKHU	Terra	31.08000	74.93500	5/3/2022	11:16:57	D	20.90
403	FIROZPUR	MAKHU	Terra	31.08700	74.94800	5/3/2022	11:16:57	D	15.30
404	FIROZPUR	MAKHU	Terra	31.09500	74.96000	5/3/2022	11:16:57	D	22.40
405	FIROZPUR	MAKHU	Terra	31.09800	74.93900	5/3/2022	11:16:57	D	7.30
406	FIROZPUR	MAMDOT	npp	30.76350	74.40290	5/3/2022	14:12:18	D	3.10
407	FIROZPUR	MAMDOT	npp	30.76900	74.40610	5/3/2022	14:12:18	D	3.20
408	FIROZPUR	MAMDOT	npp	30.76930	74.40970	5/3/2022	14:12:18	D	3.20
409	FIROZPUR	MAMDOT	npp	30.78740	74.37130	5/3/2022	14:12:18	D	4.60
410	FIROZPUR	MAMDOT	npp	30.79490	74.39990	5/3/2022	14:12:18	D	2.50
411	FIROZPUR	MAMDOT	npp	30.79510	74.33420	5/3/2022	14:12:18	D	7.10
412	FIROZPUR	MAMDOT	npp	30.79530	74.33780	5/3/2022	14:12:18	D	6.40
413	FIROZPUR	MAMDOT	npp	30.79840	74.37750	5/3/2022	14:12:18	D	4.00
414	FIROZPUR	MAMDOT	npp	30.79980	74.39570	5/3/2022	14:12:18	D	2.50
415	FIROZPUR	MAMDOT	npp	30.80010	74.39940	5/3/2022	14:12:18	D	2.50
416	FIROZPUR	MAMDOT	npp	30.80200	74.35530	5/3/2022	14:12:18	D	1.50
417	FIROZPUR	MAMDOT	npp	30.80250	74.36260	5/3/2022	14:12:18	D	4.80
418	FIROZPUR	MAMDOT	npp	30.80360	74.37710	5/3/2022	14:12:18	D	8.40
419	FIROZPUR	MAMDOT	npp	30.80390	74.38070	5/3/2022	14:12:18	D	6.60
420	FIROZPUR	MAMDOT	npp	30.80530	74.39880	5/3/2022	14:12:18	D	2.90

421	FIROZPUR	MAMDOT	npp	30.80690	74.40610	5/3/2022	12:32:44	D	5.20
422	FIROZPUR	MAMDOT	npp	30.80920	74.34600	5/3/2022	12:32:44	D	6.20
423	FIROZPUR	MAMDOT	npp	30.81060	74.53530	5/3/2022	14:12:18	D	2.60
424	FIROZPUR	MAMDOT	npp	30.81070	74.34390	5/3/2022	12:32:44	D	10.00
425	FIROZPUR	MAMDOT	npp	30.81080	74.53900	5/3/2022	14:12:18	D	2.60
426	FIROZPUR	MAMDOT	npp	30.81580	74.34350	5/3/2022	12:32:44	D	6.20
427	FIROZPUR	MAMDOT	npp	30.82600	74.39320	5/3/2022	14:12:18	D	3.20
428	FIROZPUR	MAMDOT	npp	30.82720	74.34200	5/3/2022	14:12:18	D	4.70
429	FIROZPUR	MAMDOT	npp	30.82740	74.34560	5/3/2022	14:12:18	D	4.70
430	FIROZPUR	MAMDOT	npp	30.82770	74.34920	5/3/2022	14:12:18	D	12.80
431	FIROZPUR	MAMDOT	npp	30.83210	74.33790	5/3/2022	14:12:18	D	2.80
432	FIROZPUR	MAMDOT	npp	30.83260	74.34500	5/3/2022	14:12:18	D	3.60
433	FIROZPUR	MAMDOT	npp	30.83290	74.34870	5/3/2022	14:12:18	D	5.40
434	FIROZPUR	MAMDOT	npp	30.83300	74.34430	5/3/2022	14:12:18	D	3.70
435	FIROZPUR	MAMDOT	npp	30.83320	74.35230	5/3/2022	14:12:18	D	5.40
436	FIROZPUR	MAMDOT	npp	30.83330	74.34790	5/3/2022	14:12:18	D	7.90
437	FIROZPUR	MAMDOT	npp	30.83350	74.35150	5/3/2022	14:12:18	D	7.90
438	FIROZPUR	MAMDOT	npp	30.83350	74.35590	5/3/2022	14:12:18	D	15.30
439	FIROZPUR	MAMDOT	npp	30.83380	74.35510	5/3/2022	14:12:18	D	18.20
440	FIROZPUR	MAMDOT	npp	30.83820	74.34820	5/3/2022	14:12:18	D	5.40
441	FIROZPUR	MAMDOT	npp	30.84020	74.37350	5/3/2022	14:12:18	D	4.30
442	FIROZPUR	MAMDOT	npp	30.84030	74.37270	5/3/2022	14:12:18	D	5.90
443	FIROZPUR	MAMDOT	npp	30.84060	74.37640	5/3/2022	14:12:18	D	5.90
444	FIROZPUR	MAMDOT	npp	30.84920	74.49370	5/3/2022	14:12:18	D	4.20
445	FIROZPUR	MAMDOT	npp	30.84980	74.49430	5/3/2022	14:12:18	D	4.60
446	FIROZPUR	MAMDOT	npp	30.85760	74.50730	5/3/2022	12:32:44	D	5.60
447	FIROZPUR	MAMDOT	npp	30.85830	74.47420	5/3/2022	14:12:18	D	3.50
448	FIROZPUR	MAMDOT	npp	30.85860	74.47790	5/3/2022	14:12:18	D	3.50
449	FIROZPUR	MAMDOT	npp	30.85880	74.47480	5/3/2022	14:12:18	D	4.70
450	FIROZPUR	MAMDOT	npp	30.86310	74.39610	5/3/2022	14:12:18	D	3.20
451	FIROZPUR	MAMDOT	npp	30.86340	74.39980	5/3/2022	14:12:18	D	3.20
452	FIROZPUR	MAMDOT	npp	30.86360	74.47370	5/3/2022	14:12:18	D	5.00
453	FIROZPUR	MAMDOT	npp	30.86500	74.42170	5/3/2022	14:12:18	D	4.00

454	FIROZPUR	MAMDOT	npp	30.87550	74.49110	5/3/2022	14:12:18	D	3.30
455	FIROZPUR	MAMDOT	npp	30.87600	74.49850	5/3/2022	14:12:18	D	3.40
456	FIROZPUR	MAMDOT	npp	30.87820	74.40220	5/3/2022	12:32:44	D	3.50
457	FIROZPUR	MAMDOT	npp	30.87960	74.40560	5/3/2022	14:12:18	D	2.30
458	FIROZPUR	MAMDOT	npp	30.88020	74.41290	5/3/2022	14:12:18	D	3.10
459	FIROZPUR	MAMDOT	npp	30.89070	74.48220	5/3/2022	14:12:18	D	1.70
460	FIROZPUR	MAMDOT	npp	30.89340	74.44850	5/3/2022	14:12:18	D	4.20
461	FIROZPUR	MAMDOT	npp	30.90250	74.42910	5/3/2022	14:12:18	D	7.90
462	FIROZPUR	MAMDOT	npp	30.90280	74.43280	5/3/2022	14:12:18	D	7.90
463	FIROZPUR	MAMDOT	npp	30.94180	74.45870	5/3/2022	14:12:18	D	2.80
464	FIROZPUR	MAMDOT	npp	30.94210	74.46240	5/3/2022	14:12:18	D	3.90
465	FIROZPUR	MAMDOT	npp	30.94530	74.44580	5/3/2022	14:12:18	D	5.00
466	FIROZPUR	MAMDOT	npp	30.94620	74.44720	5/3/2022	14:12:18	D	3.00
467	FIROZPUR	MAMDOT	Terra	30.77600	74.38500	5/3/2022	11:16:57	D	10.40
468	FIROZPUR	MAMDOT	Terra	30.77800	74.37500	5/3/2022	11:16:57	D	7.10
469	FIROZPUR	MAMDOT	Terra	30.79000	74.35600	5/3/2022	11:16:57	D	6.70
470	FIROZPUR	ZIRA	npp	30.89450	74.93120	5/3/2022	14:12:18	D	1.40
471	FIROZPUR	ZIRA	npp	30.89640	74.93080	5/3/2022	14:12:18	D	1.20
472	FIROZPUR	ZIRA	npp	30.92730	74.94630	5/3/2022	12:32:44	D	4.40
473	FIROZPUR	ZIRA	npp	30.95560	75.07360	5/3/2022	14:12:18	D	2.80
474	FIROZPUR	ZIRA	npp	30.95590	75.07770	5/3/2022	14:12:18	D	2.80
475	FIROZPUR	ZIRA	npp	30.96340	74.88120	5/3/2022	14:12:18	D	3.40
476	FIROZPUR	ZIRA	npp	30.99930	74.99720	5/3/2022	14:12:18	D	6.50
477	FIROZPUR	ZIRA	npp	30.99960	75.00120	5/3/2022	14:12:18	D	6.50
478	FIROZPUR	ZIRA	npp	30.99990	75.00520	5/3/2022	14:12:18	D	9.10
479	FIROZPUR	ZIRA	npp	31.00040	75.00010	5/3/2022	14:12:18	D	13.50
480	FIROZPUR	ZIRA	npp	31.00040	75.08590	5/3/2022	14:12:18	D	4.00
481	FIROZPUR	ZIRA	npp	31.00050	75.01320	5/3/2022	14:12:18	D	5.50
482	FIROZPUR	ZIRA	npp	31.00070	75.00410	5/3/2022	14:12:18	D	11.90
483	FIROZPUR	ZIRA	npp	31.00070	75.08490	5/3/2022	14:12:18	D	3.80
484	FIROZPUR	ZIRA	npp	31.00120	75.01210	5/3/2022	14:12:18	D	6.60
485	FIROZPUR	ZIRA	npp	31.00560	75.07630	5/3/2022	14:12:18	D	4.60
486	FIROZPUR	ZIRA	npp	31.00870	74.80920	5/3/2022	14:12:18	D	3.40

487	FIROZPUR	ZIRA	npp	31.00900	74.81310	5/3/2022	14:12:18	D	3.90
488	FIROZPUR	ZIRA	npp	31.01470	74.91180	5/3/2022	12:32:44	D	4.20
489	FIROZPUR	ZIRA	npp	31.01610	74.99060	5/3/2022	14:12:18	D	5.80
490	FIROZPUR	ZIRA	npp	31.01640	74.99470	5/3/2022	14:12:18	D	5.10
491	FIROZPUR	ZIRA	npp	31.04610	74.95190	5/3/2022	14:12:18	D	4.00
492	FIROZPUR	ZIRA	Terra	30.91000	75.01900	5/3/2022	11:16:57	D	31.60
493	FIROZPUR	ZIRA	Terra	30.94400	75.03300	5/3/2022	11:16:57	D	9.70
494	FIROZPUR	ZIRA	Terra	30.96500	75.08100	5/3/2022	11:16:57	D	8.10
495	FIROZPUR	ZIRA	Terra	30.96700	75.07000	5/3/2022	11:16:57	D	14.50
496	FIROZPUR	ZIRA	Terra	31.01600	74.99300	5/3/2022	11:16:57	D	8.70
497	GURDASPUR	BATALA	npp	31.70360	75.24660	5/3/2022	14:12:18	D	1.50
498	GURDASPUR	BATALA	npp	31.76760	75.12750	5/3/2022	14:12:18	D	2.80
499	GURDASPUR	BATALA	npp	31.77650	75.17730	5/3/2022	14:12:18	D	4.30
500	GURDASPUR	BATALA	npp	31.77680	75.18140	5/3/2022	14:12:18	D	4.30
501	GURDASPUR	BATALA	npp	31.77700	75.18570	5/3/2022	14:12:18	D	7.60
502	GURDASPUR	BATALA	npp	31.77870	75.21090	5/3/2022	14:12:18	D	3.00
503	GURDASPUR	BATALA	npp	31.78120	75.24900	5/3/2022	14:12:18	D	8.50
504	GURDASPUR	BATALA	npp	31.78590	75.23580	5/3/2022	14:12:18	D	5.10
505	GURDASPUR	BATALA	npp	31.78620	75.24000	5/3/2022	14:12:18	D	5.10
506	GURDASPUR	BATALA	npp	31.86900	75.16040	5/3/2022	14:12:18	D	2.30
507	GURDASPUR	BATALA	npp	31.86930	75.16460	5/3/2022	14:12:18	D	2.30
508	GURDASPUR	BATALA	npp	31.87890	75.22740	5/3/2022	14:12:18	D	5.20
509	GURDASPUR	BATALA	npp	31.88120	75.17620	5/3/2022	14:12:18	D	4.40
510	GURDASPUR	BATALA	npp	31.88670	75.17580	5/3/2022	14:12:18	D	4.40
511	GURDASPUR	BATALA	npp	31.88700	75.18000	5/3/2022	14:12:18	D	4.40
512	GURDASPUR	BATALA	npp	31.88730	75.18420	5/3/2022	14:12:18	D	6.80
513	GURDASPUR	BATALA	Terra	31.74400	75.24400	5/3/2022	11:16:57	D	12.80
514	GURDASPUR	BATALA	Terra	31.75300	75.24600	5/3/2022	11:16:57	D	16.30
515	GURDASPUR	BATALA	Aqua	31.87300	75.17300	5/3/2022	14:28:08	D	43.80
516	GURDASPUR	DERA BABA NANAK	npp	31.91850	75.07200	5/3/2022	14:12:18	D	1.90
517	GURDASPUR	DERA BABA NANAK	npp	31.93010	75.15940	5/3/2022	14:12:18	D	3.20
518	GURDASPUR	DERA BABA NANAK	npp	31.96900	75.08080	5/3/2022	14:12:18	D	4.40
519	GURDASPUR	DERA BABA NANAK	npp	31.96920	75.08500	5/3/2022	14:12:18	D	4.80

520	GURDASPUR	DERA BABA NANAK	npp	31.96950	75.08920	5/3/2022	14:12:18	D	4.80
521	GURDASPUR	DERA BABA NANAK	npp	31.98030	75.08400	5/3/2022	14:12:18	D	2.70
522	GURDASPUR	DERA BABA NANAK	npp	31.98630	75.00830	5/3/2022	14:12:18	D	2.40
523	GURDASPUR	DERA BABA NANAK	npp	31.98650	75.01250	5/3/2022	14:12:18	D	2.40
524	GURDASPUR	DERA BABA NANAK	npp	31.98680	75.01660	5/3/2022	14:12:18	D	4.30
525	GURDASPUR	DERA BABA NANAK	Terra	31.91900	75.06700	5/3/2022	11:16:57	D	16.60
526	GURDASPUR	DERA BABA NANAK	Terra	31.94800	75.05700	5/3/2022	11:16:57	D	12.00
527	GURDASPUR	DERA BABA NANAK	Terra	31.97200	75.08400	5/3/2022	11:16:57	D	13.20
528	GURDASPUR	DERA BABA NANAK	Terra	31.97600	74.99700	5/3/2022	11:16:57	D	17.90
529	GURDASPUR	DERA BABA NANAK	Terra	31.98300	75.07500	5/3/2022	11:16:57	D	7.40
530	GURDASPUR	DHARIWAL	npp	31.87920	75.23170	5/3/2022	14:12:18	D	5.20
531	GURDASPUR	DHARIWAL	npp	31.88500	75.23550	5/3/2022	14:12:18	D	6.50
532	GURDASPUR	DHARIWAL	npp	31.88530	75.32570	5/3/2022	14:12:18	D	3.50
533	GURDASPUR	DHARIWAL	npp	31.88950	75.21800	5/3/2022	14:12:18	D	4.30
534	GURDASPUR	DHARIWAL	npp	31.88970	75.22220	5/3/2022	14:12:18	D	4.30
535	GURDASPUR	DHARIWAL	npp	31.89450	75.29470	5/3/2022	14:12:18	D	6.00
536	GURDASPUR	DHARIWAL	npp	31.90820	75.33240	5/3/2022	14:12:18	D	2.10
537	GURDASPUR	DHARIWAL	npp	31.92490	75.33100	5/3/2022	14:12:18	D	3.40
538	GURDASPUR	DHARIWAL	npp	31.93810	75.36030	5/3/2022	14:12:18	D	4.60
539	GURDASPUR	DHARIWAL	npp	31.94920	75.29510	5/3/2022	14:12:18	D	2.40
540	GURDASPUR	DHARIWAL	npp	31.95050	75.29430	5/3/2022	14:12:18	D	1.30
541	GURDASPUR	DHARIWAL	npp	31.98990	75.31760	5/3/2022	14:12:18	D	3.90
542	GURDASPUR	DHARIWAL	Terra	31.89300	75.29300	5/3/2022	11:16:57	D	7.50
543	GURDASPUR	DHARIWAL	Terra	31.90300	75.29000	5/3/2022	11:16:57	D	13.00
544	GURDASPUR	FATEHGARH CHURIAN	npp	31.80070	75.12460	5/3/2022	14:12:18	D	2.50
545	GURDASPUR	FATEHGARH CHURIAN	npp	31.80100	75.12880	5/3/2022	14:12:18	D	2.50
546	GURDASPUR	FATEHGARH CHURIAN	npp	31.85830	75.08150	5/3/2022	14:12:18	D	4.10
547	GURDASPUR	FATEHGARH CHURIAN	npp	31.86540	75.02260	5/3/2022	14:12:18	D	1.70
548	GURDASPUR	FATEHGARH CHURIAN	npp	31.86980	75.08880	5/3/2022	14:12:18	D	1.70

549	GURDASPUR	FATEHGARH CHURIAN	npp	31.89620	75.06980	5/3/2022	14:12:18	D	2.40
550	GURDASPUR	FATEHGARH CHURIAN	npp	31.90500	74.95710	5/3/2022	14:12:18	D	3.60
551	GURDASPUR	FATEHGARH CHURIAN	npp	31.90730	74.91190	5/3/2022	14:12:18	D	3.00
552	GURDASPUR	FATEHGARH CHURIAN	npp	31.90760	74.91600	5/3/2022	14:12:18	D	3.10
553	GURDASPUR	FATEHGARH CHURIAN	Terra	31.83400	75.13700	5/3/2022	11:16:57	D	7.80
554	GURDASPUR	FATEHGARH CHURIAN	Terra	31.84000	74.97900	5/3/2022	11:16:57	D	14.90
555	GURDASPUR	FATEHGARH CHURIAN	Terra	31.91000	75.06500	5/3/2022	11:16:57	D	5.50
556	GURDASPUR	FATEHGARH CHURIAN	Terra	31.91700	74.95700	5/3/2022	11:16:57	D	15.70
557	GURDASPUR	GURDASPUR	npp	31.99240	75.35650	5/3/2022	14:12:18	D	6.00
558	GURDASPUR	GURDASPUR	npp	31.99740	75.34740	5/3/2022	14:12:18	D	3.10
559	GURDASPUR	GURDASPUR	npp	31.99770	75.35170	5/3/2022	14:12:18	D	3.10
560	GURDASPUR	GURDASPUR	npp	32.06880	75.35460	5/3/2022	14:12:18	D	4.10
561	GURDASPUR	GURDASPUR	npp	32.07100	75.35440	5/3/2022	14:12:18	D	4.00
562	GURDASPUR	KAHNUWAN	npp	31.85910	75.49010	5/3/2022	14:12:18	D	4.80
563	GURDASPUR	KAHNUWAN	npp	31.86180	75.48990	5/3/2022	14:12:18	D	3.90
564	GURDASPUR	KAHNUWAN	npp	31.86230	75.49870	5/3/2022	14:12:18	D	2.50
565	GURDASPUR	KAHNUWAN	npp	31.86740	75.48940	5/3/2022	14:12:18	D	4.10
566	GURDASPUR	KAHNUWAN	npp	31.87010	75.48470	5/3/2022	14:12:18	D	4.40
567	GURDASPUR	KAHNUWAN	npp	31.87040	75.48910	5/3/2022	14:12:18	D	4.00
568	GURDASPUR	KAHNUWAN	npp	31.87280	75.48450	5/3/2022	14:12:18	D	3.70
569	GURDASPUR	KAHNUWAN	npp	31.95280	75.49560	5/3/2022	14:12:18	D	2.50
570	GURDASPUR	KALANAUR	npp	32.03360	75.13410	5/3/2022	14:12:18	D	2.60
571	GURDASPUR	KALANAUR	npp	32.03420	75.14260	5/3/2022	14:12:18	D	5.00
572	GURDASPUR	KALANAUR	npp	32.04000	75.14630	5/3/2022	14:12:18	D	2.60
573	GURDASPUR	KALANAUR	npp	32.04030	75.15050	5/3/2022	14:12:18	D	2.60
574	GURDASPUR	KALANAUR	npp	32.04200	75.17590	5/3/2022	14:12:18	D	3.40
575	GURDASPUR	KALANAUR	npp	32.04640	75.17520	5/3/2022	14:12:18	D	7.20
576	GURDASPUR	KALANAUR	npp	32.04760	75.17540	5/3/2022	14:12:18	D	3.40

577	GURDASPUR	KALANAUR	npp	32.04820	75.11570	5/3/2022	14:12:18	D	7.20
578	GURDASPUR	KALANAUR	npp	32.04850	75.11990	5/3/2022	14:12:18	D	7.20
579	GURDASPUR	KALANAUR	npp	32.04880	75.12410	5/3/2022	14:12:18	D	7.20
580	GURDASPUR	KALANAUR	npp	32.04900	75.11590	5/3/2022	14:12:18	D	6.40
581	GURDASPUR	KALANAUR	npp	32.04930	75.12010	5/3/2022	14:12:18	D	5.70
582	GURDASPUR	KALANAUR	npp	32.04930	75.13250	5/3/2022	14:12:18	D	3.00
583	GURDASPUR	KALANAUR	npp	32.04960	75.12430	5/3/2022	14:12:18	D	5.70
584	GURDASPUR	KALANAUR	npp	32.05020	75.13270	5/3/2022	14:12:18	D	3.40
585	GURDASPUR	KALANAUR	npp	32.05430	75.12360	5/3/2022	14:12:18	D	5.20
586	GURDASPUR	KALANAUR	npp	32.05460	75.12780	5/3/2022	14:12:18	D	4.80
587	GURDASPUR	KALANAUR	npp	32.05510	75.12380	5/3/2022	14:12:18	D	5.70
588	GURDASPUR	KALANAUR	npp	32.05540	75.12800	5/3/2022	14:12:18	D	3.40
589	GURDASPUR	QADIAN	npp	31.73630	75.31650	5/3/2022	14:12:18	D	3.10
590	GURDASPUR	QADIAN	npp	31.77150	75.50070	5/3/2022	14:12:18	D	1.30
591	GURDASPUR	QADIAN	npp	31.82470	75.31380	5/3/2022	14:12:18	D	3.10
592	GURDASPUR	QADIAN	Terra	31.74100	75.32100	5/3/2022	11:16:57	D	9.10
593	GURDASPUR	QADIAN	Terra	31.74300	75.31000	5/3/2022	11:16:57	D	23.70
594	GURDASPUR	QADIAN	Terra	31.75000	75.32300	5/3/2022	11:16:57	D	11.60
595	GURDASPUR	QADIAN	Terra	31.75200	75.31200	5/3/2022	11:16:57	D	8.70
596	GURDASPUR	SRI HARGOBINDPUR	npp	31.63490	75.36640	5/3/2022	14:12:18	D	3.50
597	GURDASPUR	SRI HARGOBINDPUR	npp	31.65730	75.30610	5/3/2022	14:12:18	D	3.80
598	GURDASPUR	SRI HARGOBINDPUR	npp	31.68760	75.34210	5/3/2022	14:12:18	D	5.60
599	GURDASPUR	SRI HARGOBINDPUR	npp	31.68790	75.34640	5/3/2022	14:12:18	D	5.50
600	GURDASPUR	SRI HARGOBINDPUR	npp	31.69330	75.42830	5/3/2022	14:12:18	D	5.80
601	GURDASPUR	SRI HARGOBINDPUR	npp	31.69350	75.34590	5/3/2022	14:12:18	D	6.00
602	GURDASPUR	SRI HARGOBINDPUR	npp	31.69350	75.43260	5/3/2022	14:12:18	D	6.80
603	GURDASPUR	SRI HARGOBINDPUR	npp	31.69380	75.35020	5/3/2022	14:12:18	D	6.00
604	GURDASPUR	SRI HARGOBINDPUR	npp	31.69410	75.35450	5/3/2022	14:12:18	D	9.60
605	GURDASPUR	SRI HARGOBINDPUR	Terra	31.64200	75.36100	5/3/2022	11:16:57	D	6.80
606	GURDASPUR	SRI HARGOBINDPUR	Terra	31.65300	75.40800	5/3/2022	11:16:57	D	6.90
607	GURDASPUR	SRI HARGOBINDPUR	Terra	31.68100	75.41300	5/3/2022	11:16:57	D	8.80
608	GURDASPUR	SRI HARGOBINDPUR	Terra	31.69800	75.36100	5/3/2022	11:16:57	D	7.80
609	GURDASPUR	SRI HARGOBINDPUR	Terra	31.70100	75.28400	5/3/2022	11:16:57	D	8.20

610	HOSHIARPUR	DASUYA	npp	31.81460	75.59160	5/3/2022	14:12:18	D	3.70
611	HOSHIARPUR	DASUYA	Terra	31.74100	75.55600	5/3/2022	11:16:57	D	9.30
612	HOSHIARPUR	DASUYA	Terra	31.76700	75.62400	5/3/2022	11:16:57	D	11.70
613	HOSHIARPUR	DASUYA	Terra	31.76800	75.61300	5/3/2022	11:16:57	D	6.60
614	HOSHIARPUR	GARH SHANKAR	Terra	31.30300	76.10200	5/3/2022	11:16:57	D	12.60
615	HOSHIARPUR	HOSHIARPUR-2	npp	31.43960	75.93500	5/3/2022	14:12:18	D	2.50
616	HOSHIARPUR	MUKERIAN	npp	31.89930	75.63860	5/3/2022	14:12:18	D	3.60
617	HOSHIARPUR	TANDA	npp	31.65290	75.63300	5/3/2022	14:12:18	D	2.50
618	HOSHIARPUR	TANDA	npp	31.65520	75.63510	5/3/2022	14:12:18	D	4.20
619	HOSHIARPUR	TANDA	npp	31.68200	75.51730	5/3/2022	14:12:18	D	1.70
620	HOSHIARPUR	TANDA	npp	31.68280	75.53050	5/3/2022	14:12:18	D	2.10
621	HOSHIARPUR	TANDA	Terra	31.72100	75.56300	5/3/2022	11:16:57	D	26.10
622	JALANDHAR	BHOGPUR	npp	31.59710	75.65100	5/3/2022	14:12:18	D	4.90
623	JALANDHAR	BHOGPUR	npp	31.60280	75.65050	5/3/2022	14:12:18	D	4.90
624	JALANDHAR	BHOGPUR	Terra	31.54100	75.53400	5/3/2022	11:16:57	D	26.20
625	JALANDHAR	LOHIAN	npp	31.08710	75.22120	5/3/2022	12:32:44	D	5.70
626	KAPURTHALA	DHILWAN	npp	31.38450	75.19270	5/3/2022	14:12:18	D	4.30
627	KAPURTHALA	DHILWAN	npp	31.51590	75.41480	5/3/2022	14:12:18	D	1.50
628	KAPURTHALA	DHILWAN	npp	31.51890	75.40180	5/3/2022	12:32:44	D	7.70
629	KAPURTHALA	DHILWAN	Terra	31.50800	75.33100	5/3/2022	11:16:57	D	7.30
630	KAPURTHALA	NADALA	npp	31.55000	75.44320	5/3/2022	14:12:18	D	3.80
631	KAPURTHALA	NADALA	npp	31.55150	75.44220	5/3/2022	14:12:18	D	3.30
632	KAPURTHALA	NADALA	npp	31.56210	75.43260	5/3/2022	14:12:18	D	2.80
633	KAPURTHALA	NADALA	npp	31.56250	75.43690	5/3/2022	14:12:18	D	2.80
634	KAPURTHALA	NADALA	npp	31.58500	75.46200	5/3/2022	14:12:18	D	2.00
635	KAPURTHALA	NADALA	npp	31.59340	75.41770	5/3/2022	14:12:18	D	3.00
636	KAPURTHALA	NADALA	npp	31.61160	75.43800	5/3/2022	14:12:18	D	5.00
637	KAPURTHALA	NADALA	npp	31.61260	75.53870	5/3/2022	14:12:18	D	12.60
638	KAPURTHALA	NADALA	npp	31.61290	75.54310	5/3/2022	14:12:18	D	9.30
639	KAPURTHALA	NADALA	npp	31.61320	75.54750	5/3/2022	14:12:18	D	9.30
640	KAPURTHALA	NADALA	npp	31.61950	75.44790	5/3/2022	12:32:44	D	9.50
641	KAPURTHALA	NADALA	npp	31.62110	75.45360	5/3/2022	12:32:44	D	7.70
642	KAPURTHALA	NADALA	Terra	31.52200	75.41800	5/3/2022	11:16:57	D	6.90

643	KAPURTHALA	NADALA	Terra	31.54300	75.52300	5/3/2022	11:16:57	D	8.00
644	KAPURTHALA	SULTANPUR LODHI	npp	31.25530	75.17040	5/3/2022	14:12:18	D	2.20
645	KAPURTHALA	SULTANPUR LODHI	npp	31.27590	75.14790	5/3/2022	14:12:18	D	3.70
646	KAPURTHALA	SULTANPUR LODHI	Terra	31.15000	75.07700	5/3/2022	11:16:57	D	7.10
647	KAPURTHALA	SULTANPUR LODHI	Terra	31.15900	75.07900	5/3/2022	11:16:57	D	10.10
648	LUDHIANA	DEHLON	npp	30.74230	75.87800	5/3/2022	14:12:18	D	4.10
649	LUDHIANA	DEHLON	npp	30.74420	75.87650	5/3/2022	14:12:18	D	4.70
650	LUDHIANA	DEHLON	Terra	30.72400	75.83400	5/3/2022	11:16:57	D	16.10
651	LUDHIANA	JAGRAON	npp	30.75140	75.46940	5/3/2022	14:12:18	D	2.00
652	LUDHIANA	JAGRAON	npp	30.80050	75.52920	5/3/2022	14:12:18	D	2.40
653	LUDHIANA	JAGRAON	npp	30.80080	75.53350	5/3/2022	14:12:18	D	2.40
654	LUDHIANA	JAGRAON	Terra	30.65500	75.40800	5/3/2022	11:16:57	D	12.90
655	LUDHIANA	KHANNA	Terra	30.76700	76.25100	5/3/2022	11:16:57	D	9.10
656	LUDHIANA	MALOD	npp	30.59160	75.96230	5/3/2022	14:12:18	D	4.70
657	LUDHIANA	PAKHOWAL	npp	30.62390	75.72800	5/3/2022	14:12:18	D	2.00
658	LUDHIANA	PAKHOWAL	npp	30.62700	75.72780	5/3/2022	14:12:18	D	2.00
659	LUDHIANA	PAKHOWAL	Terra	30.76400	75.76200	5/3/2022	11:16:57	D	9.20
660	LUDHIANA	RAIKOT	npp	30.61040	75.52160	5/3/2022	14:12:18	D	1.90
661	LUDHIANA	RAIKOT	npp	30.64070	75.47220	5/3/2022	14:12:18	D	2.30
662	LUDHIANA	SUDHAR	npp	30.76830	75.59540	5/3/2022	12:32:44	D	2.30
663	LUDHIANA	SUDHAR	npp	30.81130	75.68440	5/3/2022	14:12:18	D	3.20
664	LUDHIANA	SUDHAR	Terra	30.70800	75.59500	5/3/2022	11:16:57	D	8.00
665	MANSA	BHIKHI	npp	30.05260	75.51360	5/3/2022	14:12:18	D	3.70
666	MANSA	BHIKHI	npp	30.05810	75.58870	5/3/2022	14:12:18	D	2.50
667	MANSA	BHIKHI	npp	30.08050	75.44470	5/3/2022	14:12:18	D	2.90
668	MANSA	BHIKHI	npp	30.14260	75.53510	5/3/2022	14:12:18	D	2.30
669	MANSA	BUDHLADA	npp	29.75210	75.63130	5/3/2022	14:12:18	D	3.70
670	MANSA	BUDHLADA	npp	29.75770	75.63090	5/3/2022	14:12:18	D	3.70
671	MANSA	BUDHLADA	npp	29.76460	75.68640	5/3/2022	12:32:44	D	3.70
672	MANSA	BUDHLADA	npp	29.79880	75.44380	5/3/2022	14:12:18	D	2.70
673	MANSA	BUDHLADA	npp	29.82440	75.49090	5/3/2022	14:12:18	D	3.00
674	MANSA	BUDHLADA	npp	29.83210	75.44490	5/3/2022	14:12:18	D	1.30
675	MANSA	BUDHLADA	npp	29.85320	75.57980	5/3/2022	14:12:18	D	5.70

676	MANSA	BUDHLADA	npp	30.00540	75.53200	5/3/2022	12:32:44	D	4.00
677	MANSA	BUDHLADA	Terra	29.78500	75.57800	5/3/2022	11:16:57	D	9.10
678	MANSA	JHUNIR	Terra	29.95000	75.18900	5/3/2022	11:16:57	D	7.20
679	MANSA	JHUNIR	Terra	29.96100	75.23600	5/3/2022	11:16:57	D	12.60
680	MANSA	MANSA	npp	29.97330	75.41800	5/3/2022	12:32:44	D	4.30
681	MANSA	MANSA	npp	29.97490	75.41990	5/3/2022	12:32:44	D	3.00
682	MANSA	MANSA	Terra	30.09800	75.29900	5/3/2022	11:16:57	D	14.40
683	MANSA	SARDULGARH	npp	29.56060	75.28830	5/3/2022	14:12:18	D	3.40
684	MANSA	SARDULGARH	npp	29.67610	75.35000	5/3/2022	14:12:18	D	2.30
685	MANSA	SARDULGARH	npp	29.67640	75.35400	5/3/2022	14:12:18	D	2.30
686	MANSA	SARDULGARH	npp	29.79980	75.30550	5/3/2022	14:12:18	D	1.80
687	MANSA	SARDULGARH	Terra	29.73300	75.39000	5/3/2022	11:16:57	D	9.50
688	MOGA	BAGHA PURANA	npp	30.54740	75.09000	5/3/2022	14:12:18	D	2.50
689	MOGA	BAGHA PURANA	npp	30.54780	75.02220	5/3/2022	14:12:18	D	6.10
690	MOGA	BAGHA PURANA	npp	30.55570	74.98200	5/3/2022	14:12:18	D	4.90
691	MOGA	BAGHA PURANA	npp	30.57580	75.03160	5/3/2022	14:12:18	D	2.40
692	MOGA	BAGHA PURANA	npp	30.57720	75.03080	5/3/2022	14:12:18	D	2.20
693	MOGA	BAGHA PURANA	npp	30.60720	75.01130	5/3/2022	12:32:44	D	4.80
694	MOGA	BAGHA PURANA	npp	30.61020	75.11170	5/3/2022	14:12:18	D	2.50
695	MOGA	BAGHA PURANA	npp	30.61990	75.17150	5/3/2022	14:12:18	D	13.60
696	MOGA	BAGHA PURANA	npp	30.62010	75.17550	5/3/2022	14:12:18	D	7.80
697	MOGA	BAGHA PURANA	npp	30.62040	75.17950	5/3/2022	14:12:18	D	7.80
698	MOGA	BAGHA PURANA	npp	30.62480	75.16290	5/3/2022	14:12:18	D	6.00
699	MOGA	BAGHA PURANA	npp	30.63590	75.08930	5/3/2022	14:12:18	D	2.40
700	MOGA	BAGHA PURANA	npp	30.64430	74.98090	5/3/2022	14:12:18	D	7.20
701	MOGA	BAGHA PURANA	npp	30.64810	75.18110	5/3/2022	14:12:18	D	2.30
702	MOGA	BAGHA PURANA	npp	30.64930	75.04800	5/3/2022	14:12:18	D	1.50
703	MOGA	BAGHA PURANA	npp	30.68030	75.17010	5/3/2022	14:12:18	D	5.40
704	MOGA	BAGHA PURANA	npp	30.68100	75.16810	5/3/2022	14:12:18	D	5.00
705	MOGA	BAGHA PURANA	npp	30.68130	75.17210	5/3/2022	14:12:18	D	5.80
706	MOGA	BAGHA PURANA	npp	30.69000	75.11500	5/3/2022	12:32:44	D	8.90
707	MOGA	BAGHA PURANA	npp	30.69160	75.11340	5/3/2022	12:32:44	D	6.10
708	MOGA	BAGHA PURANA	npp	30.71060	75.04040	5/3/2022	14:12:18	D	4.00

709	MOGA	BAGHA PURANA	Terra	30.54900	75.08000	5/3/2022	11:16:57	D	10.90
710	MOGA	BAGHA PURANA	Terra	30.56300	75.05000	5/3/2022	11:16:57	D	7.30
711	MOGA	BAGHA PURANA	Terra	30.56400	75.03900	5/3/2022	11:16:57	D	59.40
712	MOGA	BAGHA PURANA	Terra	30.60000	75.16800	5/3/2022	11:16:57	D	14.00
713	MOGA	BAGHA PURANA	Terra	30.60200	75.03600	5/3/2022	11:16:57	D	31.20
714	MOGA	BAGHA PURANA	Terra	30.60400	75.02500	5/3/2022	11:16:57	D	27.10
715	MOGA	BAGHA PURANA	Terra	30.64400	75.06200	5/3/2022	11:16:57	D	24.90
716	MOGA	BAGHA PURANA	Terra	30.66300	75.12000	5/3/2022	11:16:57	D	10.80
717	MOGA	BAGHA PURANA	Terra	30.66300	75.17600	5/3/2022	11:16:57	D	11.10
718	MOGA	BAGHA PURANA	Terra	30.66500	75.16500	5/3/2022	11:16:57	D	7.00
719	MOGA	BAGHA PURANA	Terra	30.70100	75.11700	5/3/2022	11:16:57	D	8.60
720	MOGA	BAGHA PURANA	Terra	30.73000	74.92600	5/3/2022	11:16:57	D	5.80
721	MOGA	BAGHA PURANA	Terra	30.73200	74.91500	5/3/2022	11:16:57	D	10.00
722	MOGA	BAGHA PURANA	Terra	30.73800	74.93800	5/3/2022	11:16:57	D	8.90
723	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.88060	75.18620	5/3/2022	14:12:18	D	6.00
724	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.90830	75.26640	5/3/2022	14:12:18	D	4.20
725	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.90860	75.26630	5/3/2022	14:12:18	D	4.50
726	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.91310	75.09370	5/3/2022	14:12:18	D	2.10
727	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.91340	75.09770	5/3/2022	14:12:18	D	2.10
728	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.92490	75.10480	5/3/2022	14:12:18	D	6.20
729	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.92520	75.10880	5/3/2022	14:12:18	D	7.30
730	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.95560	75.15090	5/3/2022	14:12:18	D	3.50
731	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.95760	75.17950	5/3/2022	14:12:18	D	9.00
732	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.97970	75.33540	5/3/2022	14:12:18	D	4.30
733	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	30.99990	75.15440	5/3/2022	14:12:18	D	6.60

734	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	31.00000	75.15520	5/3/2022	14:12:18	D	6.30
735	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	31.00010	75.15850	5/3/2022	14:12:18	D	6.60
736	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	31.02390	75.10320	5/3/2022	14:12:18	D	9.90
737	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	31.02420	75.10720	5/3/2022	14:12:18	D	10.70
738	MOGA	KOT ISE KHAN AT DHARAMKOT	npp	31.04770	75.20780	5/3/2022	14:12:18	D	3.00
739	MOGA	KOT ISE KHAN AT DHARAMKOT	Terra	30.88200	75.30700	5/3/2022	11:16:57	D	6.90
740	MOGA	KOT ISE KHAN AT DHARAMKOT	Terra	30.97600	75.24900	5/3/2022	11:16:57	D	17.80
741	MOGA	KOT ISE KHAN AT DHARAMKOT	Terra	30.97800	75.23800	5/3/2022	11:16:57	D	17.40
742	MOGA	MOGA-1	npp	30.72580	75.25820	5/3/2022	14:12:18	D	3.50
743	MOGA	MOGA-1	npp	30.79510	75.30950	5/3/2022	14:12:18	D	4.20
744	MOGA	MOGA-1	npp	30.79600	75.31000	5/3/2022	14:12:18	D	3.80
745	MOGA	MOGA-1	npp	30.85810	75.33730	5/3/2022	14:12:18	D	6.70
746	MOGA	MOGA-1	npp	30.86410	75.31490	5/3/2022	12:32:44	D	7.50
747	MOGA	MOGA-1	npp	30.86410	75.31720	5/3/2022	12:32:44	D	7.90
748	MOGA	MOGA-2	npp	30.74000	75.06980	5/3/2022	14:12:18	D	3.00
749	MOGA	MOGA-2	npp	30.74290	75.10980	5/3/2022	14:12:18	D	4.30
750	MOGA	MOGA-2	npp	30.76980	75.10330	5/3/2022	14:12:18	D	3.10
751	MOGA	MOGA-2	npp	30.79340	75.04000	5/3/2022	14:12:18	D	2.30
752	MOGA	MOGA-2	npp	30.83600	75.10050	5/3/2022	14:12:18	D	8.30
753	MOGA	MOGA-2	npp	30.84180	75.08510	5/3/2022	12:32:44	D	5.40
754	MOGA	MOGA-2	npp	30.85580	75.14750	5/3/2022	14:12:18	D	7.30
755	MOGA	MOGA-2	npp	30.86340	75.02570	5/3/2022	14:12:18	D	2.00
756	MOGA	MOGA-2	Terra	30.75100	75.09000	5/3/2022	11:16:57	D	7.20
757	MOGA	MOGA-2	Terra	30.75200	75.07900	5/3/2022	11:16:57	D	9.70
758	MOGA	MOGA-2	Terra	30.75500	75.00300	5/3/2022	11:16:57	D	7.30
759	MOGA	MOGA-2	Terra	30.83000	75.11300	5/3/2022	11:16:57	D	24.50
760	MOGA	MOGA-2	Terra	30.83400	75.09100	5/3/2022	11:16:57	D	15.50
761	MOGA	NIHAL SINGH	npp	30.54210	75.40120	5/3/2022	14:12:18	D	2.90

762	MOGA	NIHAL SINGH	npp	30.58150	75.17950	5/3/2022	14:12:18	D	2.70
763	MOGA	NIHAL SINGH	npp	30.58180	75.18360	5/3/2022	14:12:18	D	2.70
764	MOGA	NIHAL SINGH	npp	30.58190	75.17900	5/3/2022	14:12:18	D	3.00
765	MOGA	NIHAL SINGH	npp	30.58220	75.18300	5/3/2022	14:12:18	D	3.00
766	MOGA	NIHAL SINGH	npp	30.58480	75.22400	5/3/2022	14:12:18	D	4.20
767	MOGA	NIHAL SINGH	npp	30.58490	75.22350	5/3/2022	14:12:18	D	4.10
768	MOGA	NIHAL SINGH	npp	30.59030	75.22350	5/3/2022	14:12:18	D	4.20
769	MOGA	NIHAL SINGH	npp	30.59040	75.22300	5/3/2022	14:12:18	D	3.80
770	MOGA	NIHAL SINGH	npp	30.59070	75.22710	5/3/2022	14:12:18	D	5.30
771	MOGA	NIHAL SINGH	npp	30.60000	75.36120	5/3/2022	12:32:44	D	3.80
772	MOGA	NIHAL SINGH	npp	30.61200	75.21690	5/3/2022	14:12:18	D	5.00
773	MOGA	NIHAL SINGH	npp	30.67660	75.34730	5/3/2022	14:12:18	D	2.10
774	MOGA	NIHAL SINGH	Terra	30.55600	75.27000	5/3/2022	11:16:57	D	7.10
775	MOGA	NIHAL SINGH	Terra	30.55800	75.25900	5/3/2022	11:16:57	D	8.80
776	MOGA	NIHAL SINGH	Terra	30.57500	75.38500	5/3/2022	11:16:57	D	8.10
777	MOGA	NIHAL SINGH	Terra	30.58400	75.38700	5/3/2022	11:16:57	D	6.30
778	MOGA	NIHAL SINGH	Terra	30.64300	75.36100	5/3/2022	11:16:57	D	19.50
779	MOGA	NIHAL SINGH	Terra	30.65100	75.25100	5/3/2022	11:16:57	D	17.70
780	MOGA	NIHAL SINGH	Terra	30.70700	75.24700	5/3/2022	11:16:57	D	8.10
781	MOGA	NIHAL SINGH	Terra	30.71800	75.23800	5/3/2022	11:16:57	D	9.70
782	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.16360	74.63910	5/3/2022	12:32:44	D	2.80
783	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.16630	74.62290	5/3/2022	12:32:44	D	6.70
784	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.16820	74.62980	5/3/2022	12:32:44	D	7.00
785	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.17250	74.69620	5/3/2022	12:32:44	D	3.70
786	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.18390	74.60890	5/3/2022	14:12:18	D	3.30
787	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.18480	74.71420	5/3/2022	12:32:44	D	4.20
788	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.18660	74.71290	5/3/2022	14:12:18	D	7.30
789	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.18690	74.71660	5/3/2022	14:12:18	D	15.30

790	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.18890	74.60470	5/3/2022	14:12:18	D	4.20
791	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.18910	74.60840	5/3/2022	14:12:18	D	4.20
792	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.20930	74.59540	5/3/2022	14:12:18	D	0.90
793	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.22880	74.72150	5/3/2022	14:12:18	D	2.40
794	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.22980	74.72000	5/3/2022	14:12:18	D	2.30
795	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.23010	74.72370	5/3/2022	14:12:18	D	2.30
796	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.23410	74.72100	5/3/2022	14:12:18	D	2.40
797	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.24060	74.65540	5/3/2022	14:12:18	D	2.80
798	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.30550	74.60940	5/3/2022	14:12:18	D	3.50
799	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.32180	74.61530	5/3/2022	14:12:18	D	2.40
800	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.33470	74.73270	5/3/2022	14:12:18	D	3.80
801	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.33660	74.73370	5/3/2022	14:12:18	D	3.00
802	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.34320	74.63050	5/3/2022	14:12:18	D	2.90
803	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.34440	74.63170	5/3/2022	14:12:18	D	3.00
804	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.35290	74.61840	5/3/2022	14:12:18	D	2.20
805	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.42060	74.66800	5/3/2022	14:12:18	D	12.60
806	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.42090	74.67170	5/3/2022	14:12:18	D	9.80
807	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.42580	74.66750	5/3/2022	14:12:18	D	15.10
808	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.42610	74.67120	5/3/2022	14:12:18	D	15.60
809	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.42670	74.74670	5/3/2022	14:12:18	D	7.60

810	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.42700	74.75050	5/3/2022	14:12:18	D	7.60
811	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.44520	74.64320	5/3/2022	14:12:18	D	2.80
812	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.44970	74.64220	5/3/2022	14:12:18	D	6.00
813	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.45050	74.64260	5/3/2022	14:12:18	D	2.80
814	MUKTSAR	KOT BHAI AT GIDDERBAHA	npp	30.45750	74.67530	5/3/2022	14:12:18	D	2.30
815	MUKTSAR	KOT BHAI AT GIDDERBAHA	Terra	30.18100	74.71200	5/3/2022	11:16:57	D	10.40
816	MUKTSAR	KOT BHAI AT GIDDERBAHA	Terra	30.19300	74.57400	5/3/2022	11:16:57	D	9.00
817	MUKTSAR	KOT BHAI AT GIDDERBAHA	Terra	30.19900	74.59700	5/3/2022	11:16:57	D	18.40
818	MUKTSAR	KOT BHAI AT GIDDERBAHA	Terra	30.20100	74.58600	5/3/2022	11:16:57	D	33.10
819	MUKTSAR	KOT BHAI AT GIDDERBAHA	Terra	30.31200	74.58300	5/3/2022	11:16:57	D	7.50
820	MUKTSAR	KOT BHAI AT GIDDERBAHA	Terra	30.31300	74.63700	5/3/2022	11:16:57	D	12.20
821	MUKTSAR	KOT BHAI AT GIDDERBAHA	Terra	30.34200	74.62700	5/3/2022	11:16:57	D	13.50
822	MUKTSAR	KOT BHAI AT GIDDERBAHA	Terra	30.35000	74.57500	5/3/2022	11:16:57	D	12.90
823	MUKTSAR	KOT BHAI AT GIDDERBAHA	Terra	30.39700	74.81100	5/3/2022	11:16:57	D	14.60
824	MUKTSAR	KOT BHAI AT GIDDERBAHA	Terra	30.41400	74.64200	5/3/2022	11:16:57	D	15.70
825	MUKTSAR	LAMBI	npp	30.01530	74.60840	5/3/2022	14:12:18	D	2.60
826	MUKTSAR	LAMBI	npp	30.01560	74.60910	5/3/2022	14:12:18	D	4.10
827	MUKTSAR	LAMBI	npp	30.02050	74.60790	5/3/2022	14:12:18	D	9.70
828	MUKTSAR	LAMBI	npp	30.02090	74.60860	5/3/2022	14:12:18	D	8.10
829	MUKTSAR	LAMBI	npp	30.05260	74.48010	5/3/2022	12:32:44	D	5.70
830	MUKTSAR	LAMBI	npp	30.05320	74.48180	5/3/2022	12:32:44	D	6.00
831	MUKTSAR	LAMBI	npp	30.06450	74.49400	5/3/2022	14:12:18	D	5.80
832	MUKTSAR	LAMBI	npp	30.11760	74.50180	5/3/2022	14:12:18	D	2.10

833	MUKTSAR	LAMBI	npp	30.11780	74.50330	5/3/2022	14:12:18	D	4.20
834	MUKTSAR	LAMBI	npp	30.11790	74.50540	5/3/2022	14:12:18	D	2.10
835	MUKTSAR	LAMBI	npp	30.13460	74.58790	5/3/2022	14:12:18	D	5.00
836	MUKTSAR	LAMBI	npp	30.16030	74.57800	5/3/2022	14:12:18	D	2.30
837	MUKTSAR	LAMBI	Terra	30.01700	74.51600	5/3/2022	11:16:57	D	10.00
838	MUKTSAR	LAMBI	Terra	30.03300	74.59400	5/3/2022	11:16:57	D	12.40
839	MUKTSAR	LAMBI	Terra	30.03600	74.45500	5/3/2022	11:16:57	D	9.80
840	MUKTSAR	LAMBI	Terra	30.05300	74.52300	5/3/2022	11:16:57	D	20.70
841	MUKTSAR	LAMBI	Terra	30.06400	74.51400	5/3/2022	11:16:57	D	10.10
842	MUKTSAR	LAMBI	Terra	30.10100	74.45300	5/3/2022	11:16:57	D	23.10
843	MUKTSAR	LAMBI	Terra	30.10300	74.49700	5/3/2022	11:16:57	D	11.00
844	MUKTSAR	MALOUT	npp	30.15410	74.42940	5/3/2022	14:12:18	D	6.00
845	MUKTSAR	MALOUT	npp	30.15430	74.43300	5/3/2022	14:12:18	D	5.60
846	MUKTSAR	MALOUT	npp	30.17330	74.47450	5/3/2022	14:12:18	D	2.40
847	MUKTSAR	MALOUT	npp	30.28040	74.42510	5/3/2022	14:12:18	D	4.80
848	MUKTSAR	MALOUT	npp	30.32080	74.51650	5/3/2022	12:32:44	D	8.20
849	MUKTSAR	MALOUT	npp	30.32520	74.50920	5/3/2022	12:32:44	D	10.70
850	MUKTSAR	MALOUT	npp	30.34610	74.52660	5/3/2022	14:12:18	D	4.30
851	MUKTSAR	MALOUT	Terra	30.09700	74.42000	5/3/2022	11:16:57	D	12.20
852	MUKTSAR	MALOUT	Terra	30.18400	74.45400	5/3/2022	11:16:57	D	17.00
853	MUKTSAR	MALOUT	Terra	30.20500	74.37300	5/3/2022	11:16:57	D	14.50
854	MUKTSAR	MALOUT	Terra	30.21500	74.42800	5/3/2022	11:16:57	D	12.60
855	MUKTSAR	MALOUT	Terra	30.33400	74.43700	5/3/2022	11:16:57	D	10.90
856	MUKTSAR	MALOUT	Terra	30.36000	74.51200	5/3/2022	11:16:57	D	11.60
857	MUKTSAR	MUKTSAR	npp	30.36330	74.42970	5/3/2022	12:32:44	D	6.30
858	MUKTSAR	MUKTSAR	npp	30.47240	74.45120	5/3/2022	14:12:18	D	6.70
859	MUKTSAR	MUKTSAR	npp	30.47490	74.34950	5/3/2022	14:12:18	D	3.20
860	MUKTSAR	MUKTSAR	npp	30.48340	74.73710	5/3/2022	14:12:18	D	3.80
861	MUKTSAR	MUKTSAR	npp	30.50660	74.41880	5/3/2022	14:12:18	D	10.60
862	MUKTSAR	MUKTSAR	npp	30.53750	74.67520	5/3/2022	14:12:18	D	19.10
863	MUKTSAR	MUKTSAR	npp	30.53830	74.68640	5/3/2022	14:12:18	D	4.20
864	MUKTSAR	MUKTSAR	npp	30.54190	74.68510	5/3/2022	14:12:18	D	12.40
865	MUKTSAR	MUKTSAR	npp	30.54220	74.68880	5/3/2022	14:12:18	D	11.70

866	MUKTSAR	MUKTSAR	npp	30.54360	74.68590	5/3/2022	14:12:18	D	12.30
867	MUKTSAR	MUKTSAR	npp	30.55360	74.69910	5/3/2022	14:12:18	D	1.60
868	MUKTSAR	MUKTSAR	npp	30.55610	74.44560	5/3/2022	14:12:18	D	1.70
869	MUKTSAR	MUKTSAR	npp	30.55630	74.58970	5/3/2022	14:12:18	D	2.70
870	MUKTSAR	MUKTSAR	npp	30.56850	74.61100	5/3/2022	14:12:18	D	3.30
871	MUKTSAR	MUKTSAR	npp	30.57380	74.60960	5/3/2022	12:32:44	D	8.00
872	MUKTSAR	MUKTSAR	npp	30.57600	74.61060	5/3/2022	12:32:44	D	6.50
873	MUKTSAR	MUKTSAR	npp	30.59180	74.43110	5/3/2022	14:12:18	D	4.70
874	MUKTSAR	MUKTSAR	npp	30.59210	74.43470	5/3/2022	14:12:18	D	4.70
875	MUKTSAR	MUKTSAR	npp	30.59910	74.45600	5/3/2022	14:12:18	D	1.90
876	MUKTSAR	MUKTSAR	Terra	30.42100	74.29000	5/3/2022	11:16:57	D	8.40
877	MUKTSAR	MUKTSAR	Terra	30.42200	74.34300	5/3/2022	11:16:57	D	8.20
878	MUKTSAR	MUKTSAR	Terra	30.44600	74.36900	5/3/2022	11:16:57	D	17.70
879	MUKTSAR	MUKTSAR	Terra	30.44800	74.35900	5/3/2022	11:16:57	D	12.80
880	MUKTSAR	MUKTSAR	Terra	30.44900	74.59100	5/3/2022	11:16:57	D	9.50
881	MUKTSAR	MUKTSAR	Terra	30.47800	74.58600	5/3/2022	11:16:57	D	7.80
882	MUKTSAR	MUKTSAR	Terra	30.47900	74.57500	5/3/2022	11:16:57	D	21.50
883	MUKTSAR	MUKTSAR	Terra	30.56800	74.59900	5/3/2022	11:16:57	D	9.10
884	MUKTSAR	MUKTSAR	Terra	30.57000	74.58800	5/3/2022	11:16:57	D	8.30
885	PATIALA	GHANAUR	npp	30.32790	76.56550	5/3/2022	14:12:18	D	3.50
886	PATIALA	NABHA	npp	30.45660	76.12740	5/3/2022	14:12:18	D	2.80
887	PATIALA	NABHA	npp	30.45680	76.12760	5/3/2022	14:12:18	D	3.10
888	PATIALA	NABHA	Terra	30.49700	76.08900	5/3/2022	11:16:57	D	12.90
889	PATIALA	PATRAN	npp	29.96250	76.19140	5/3/2022	12:32:44	D	8.90
890	PATIALA	PATRAN	npp	29.96410	76.18480	5/3/2022	12:32:44	D	4.80
891	PATIALA	PATRAN	npp	29.96560	76.19050	5/3/2022	12:32:44	D	4.80
892	PATIALA	SANAUR	Terra	30.25400	76.31200	5/3/2022	11:16:57	D	12.00
893	RUPNAGAR	NURPUR BEDI	npp	31.22970	76.40960	5/3/2022	14:12:18	D	4.70
894	SANGRUR	ANDANA	npp	29.86740	76.01930	5/3/2022	14:12:18	D	3.30
895	SANGRUR	ANDANA	npp	29.86770	76.02370	5/3/2022	14:12:18	D	3.30
896	SANGRUR	BHAWANIGARH	npp	30.22340	75.95710	5/3/2022	14:12:18	D	5.90
897	SANGRUR	BHAWANIGARH	npp	30.22480	75.95700	5/3/2022	14:12:18	D	5.80
898	SANGRUR	DIRBA	npp	30.02370	76.01360	5/3/2022	14:12:18	D	3.10

899	SANGRUR	DIRBA	npp	30.02480	76.01330	5/3/2022	14:12:18	D	3.40
900	SANGRUR	DIRBA	npp	30.06230	75.97440	5/3/2022	14:12:18	D	2.00
901	SANGRUR	LEHRA GAGA	Terra	29.94500	75.79800	5/3/2022	11:16:57	D	6.90
902	SANGRUR	SANGRUR	npp	30.27270	75.73700	5/3/2022	14:12:18	D	4.70
903	SANGRUR	SHER PUR	Terra	30.35300	75.71800	5/3/2022	11:16:57	D	13.00
904	SANGRUR	SUNAM	npp	30.17080	75.77630	5/3/2022	14:12:18	D	3.80
905	SANGRUR	SUNAM	Terra	30.01400	75.81900	5/3/2022	11:16:57	D	9.90
906	SANGRUR	SUNAM	Terra	30.10400	75.71600	5/3/2022	11:16:57	D	20.80
907	SBS NAGAR	BANGA	npp	31.17830	76.04070	5/3/2022	14:12:18	D	5.70
908	TARN TARAN	BHIKHIWIND	npp	31.29760	74.72800	5/3/2022	14:12:18	D	1.70
909	TARN TARAN	BHIKHIWIND	npp	31.29970	74.72790	5/3/2022	14:12:18	D	2.10
910	TARN TARAN	BHIKHIWIND	npp	31.33730	74.75560	5/3/2022	14:12:18	D	2.40
911	TARN TARAN	BHIKHIWIND	npp	31.34300	74.61140	5/3/2022	14:12:18	D	2.80
912	TARN TARAN	BHIKHIWIND	npp	31.39210	74.65210	5/3/2022	14:12:18	D	3.60
913	TARN TARAN	BHIKHIWIND	npp	31.39440	74.65280	5/3/2022	14:12:18	D	3.50
914	TARN TARAN	BHIKHIWIND	npp	31.39920	74.60110	5/3/2022	14:12:18	D	5.30
915	TARN TARAN	BHIKHIWIND	Terra	31.27500	74.63000	5/3/2022	11:16:57	D	7.00
916	TARN TARAN	BHIKHIWIND	Terra	31.27600	74.61900	5/3/2022	11:16:57	D	6.40
917	TARN TARAN	BHIKHIWIND	Terra	31.33900	74.63200	5/3/2022	11:16:57	D	7.50
918	TARN TARAN	BHIKHIWIND	Terra	31.34100	74.55700	5/3/2022	11:16:57	D	12.70
919	TARN TARAN	CHOHLA SAHIB	npp	31.22840	74.94020	5/3/2022	14:12:18	D	4.50
920	TARN TARAN	CHOHLA SAHIB	npp	31.23510	75.03650	5/3/2022	14:12:18	D	2.30
921	TARN TARAN	CHOHLA SAHIB	npp	31.28990	75.03570	5/3/2022	14:12:18	D	3.00
922	TARN TARAN	CHOHLA SAHIB	npp	31.29370	75.08870	5/3/2022	14:12:18	D	4.90
923	TARN TARAN	CHOHLA SAHIB	npp	31.29400	75.09280	5/3/2022	14:12:18	D	7.80
924	TARN TARAN	CHOHLA SAHIB	npp	31.36410	75.05790	5/3/2022	14:12:18	D	3.50
925	TARN TARAN	CHOHLA SAHIB	Terra	31.25800	74.91900	5/3/2022	11:16:57	D	6.70
926	TARN TARAN	CHOHLA SAHIB	Terra	31.29600	74.91600	5/3/2022	11:16:57	D	10.40
927	TARN TARAN	CHOHLA SAHIB	Terra	31.30300	74.92800	5/3/2022	11:16:57	D	9.90
928	TARN TARAN	GANDIWIND TATLA	npp	31.46310	74.76380	5/3/2022	12:32:44	D	4.50
929	TARN TARAN	GANDIWIND TATLA	npp	31.51840	74.82920	5/3/2022	14:12:18	D	4.30
930	TARN TARAN	GANDIWIND TATLA	npp	31.52070	74.82910	5/3/2022	14:12:18	D	5.00
931	TARN TARAN	GANDIWIND TATLA	Terra	31.49600	74.63300	5/3/2022	11:16:57	D	7.60

932	TARN TARAN	KHADUR SAHIB	npp	31.37620	75.15180	5/3/2022	14:12:18	D	7.20
933	TARN TARAN	KHADUR SAHIB	npp	31.38780	75.15910	5/3/2022	14:12:18	D	2.90
934	TARN TARAN	KHADUR SAHIB	npp	31.38800	75.16330	5/3/2022	14:12:18	D	2.90
935	TARN TARAN	KHADUR SAHIB	npp	31.43210	75.16290	5/3/2022	14:12:18	D	1.70
936	TARN TARAN	KHADUR SAHIB	npp	31.44200	75.14530	5/3/2022	14:12:18	D	9.80
937	TARN TARAN	KHADUR SAHIB	npp	31.47400	75.04750	5/3/2022	14:12:18	D	2.70
938	TARN TARAN	NAUSHERA PANNUAN	npp	31.32610	74.98390	5/3/2022	14:12:18	D	3.60
939	TARN TARAN	NAUSHERA PANNUAN	Terra	31.34500	74.83500	5/3/2022	11:16:57	D	48.60
940	TARN TARAN	NAUSHERA PANNUAN	Terra	31.35400	74.83700	5/3/2022	11:16:57	D	8.20
941	TARN TARAN	NAUSHERA PANNUAN	Terra	31.37600	74.87400	5/3/2022	11:16:57	D	18.70
942	TARN TARAN	NAUSHERA PANNUAN	Terra	31.42500	74.97700	5/3/2022	11:16:57	D	8.10
943	TARN TARAN	NAUSHERA PANNUAN	Terra	31.42600	74.91200	5/3/2022	11:16:57	D	7.00
944	TARN TARAN	PATTI	npp	31.21760	74.78630	5/3/2022	14:12:18	D	2.50
945	TARN TARAN	PATTI	npp	31.21790	74.79030	5/3/2022	14:12:18	D	2.50
946	TARN TARAN	PATTI	npp	31.24160	74.81960	5/3/2022	14:12:18	D	7.80
947	TARN TARAN	PATTI	Terra	31.14200	74.77400	5/3/2022	11:16:57	D	9.60
948	TARN TARAN	PATTI	Terra	31.17200	74.81900	5/3/2022	11:16:57	D	13.70
949	TARN TARAN	PATTI	Terra	31.20200	74.80400	5/3/2022	11:16:57	D	6.70
950	TARN TARAN	PATTI	Terra	31.34000	74.86600	5/3/2022	11:16:57	D	7.30
951	TARN TARAN	PATTI	Terra	31.34200	74.85600	5/3/2022	11:16:57	D	9.00
952	TARN TARAN	PATTI	Terra	31.34300	74.84500	5/3/2022	11:16:57	D	6.90
953	TARN TARAN	TARN TARAN	npp	31.37050	74.83940	5/3/2022	14:12:18	D	4.20
954	TARN TARAN	TARN TARAN	npp	31.49210	74.99260	5/3/2022	14:12:18	D	2.50
955	TARN TARAN	TARN TARAN	npp	31.49710	74.83500	5/3/2022	14:12:18	D	2.70
956	TARN TARAN	TARN TARAN	npp	31.50950	74.93020	5/3/2022	14:12:18	D	7.80
957	TARN TARAN	TARN TARAN	npp	31.50980	74.93430	5/3/2022	14:12:18	D	10.20
958	TARN TARAN	TARN TARAN	npp	31.51120	74.93040	5/3/2022	14:12:18	D	8.50
959	TARN TARAN	TARN TARAN	npp	31.51140	74.93440	5/3/2022	14:12:18	D	9.20
960	TARN TARAN	TARN TARAN	npp	31.52490	74.91680	5/3/2022	14:12:18	D	2.50

961	TARN TARAN	TARN TARAN	npp	31.52640	74.91290	5/3/2022	14:12:18	D	1.70
962	TARN TARAN	TARN TARAN	Terra	31.34600	74.82400	5/3/2022	11:16:57	D	9.10
963	TARN TARAN	TARN TARAN	Terra	31.37700	74.80900	5/3/2022	11:16:57	D	10.80
964	TARN TARAN	TARN TARAN	Terra	31.39900	74.84600	5/3/2022	11:16:57	D	6.50
965	TARN TARAN	VALTOHA	npp	31.09670	74.71510	5/3/2022	14:12:18	D	4.80
966	TARN TARAN	VALTOHA	npp	31.09700	74.71890	5/3/2022	14:12:18	D	4.80
967	TARN TARAN	VALTOHA	npp	31.12670	74.74870	5/3/2022	12:32:44	D	7.40
968	TARN TARAN	VALTOHA	npp	31.12900	74.64260	5/3/2022	14:12:18	D	5.60
969	TARN TARAN	VALTOHA	npp	31.12930	74.64640	5/3/2022	14:12:18	D	7.00
970	TARN TARAN	VALTOHA	npp	31.12960	74.65030	5/3/2022	14:12:18	D	7.00
971	TARN TARAN	VALTOHA	npp	31.13490	74.64980	5/3/2022	14:12:18	D	7.00
972	TARN TARAN	VALTOHA	npp	31.17620	74.67310	5/3/2022	12:32:44	D	10.50
973	TARN TARAN	VALTOHA	npp	31.18540	74.71150	5/3/2022	14:12:18	D	4.40
974	TARN TARAN	VALTOHA	npp	31.19240	74.58370	5/3/2022	14:12:18	D	3.50
975	TARN TARAN	VALTOHA	npp	31.22090	74.53530	5/3/2022	14:12:18	D	1.70
976	TARN TARAN	VALTOHA	npp	31.25290	74.53610	5/3/2022	14:12:18	D	2.40
977	TARN TARAN	VALTOHA	Terra	31.17700	74.72300	5/3/2022	11:16:57	D	9.10
978	TARN TARAN	VALTOHA	Terra	31.17900	74.71200	5/3/2022	11:16:57	D	13.30
979	TARN TARAN	VALTOHA	Terra	31.28400	74.56700	5/3/2022	11:16:57	D	6.10

Details of wheat residue burning events in Haryana on 03-May-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	AMBALA	AMBALA-II	npp	30.26490	76.60460	5/3/2022	14:12:18	D	2.90
2	AMBALA	AMBALA-II	npp	30.26770	76.60360	5/3/2022	14:12:18	D	3.00
3	BHIWANI	BAWANI KHERA	npp	28.98230	76.03680	5/3/2022	14:12:18	D	2.40
4	FATEHABAD	BHUNA	npp	29.53850	75.82350	5/3/2022	14:12:18	D	2.00
5	FATEHABAD	BHUNA	npp	29.55710	75.63130	5/3/2022	14:12:18	D	2.00
6	FATEHABAD	BHUNA	npp	29.55810	75.63130	5/3/2022	14:12:18	D	1.60
7	FATEHABAD	BHUNA	npp	29.60940	75.66010	5/3/2022	14:12:18	D	1.80
8	FATEHABAD	BHUNA	npp	29.61680	75.68470	5/3/2022	14:12:18	D	7.20
9	FATEHABAD	BHUNA	npp	29.62300	75.69260	5/3/2022	14:12:18	D	7.10
10	FATEHABAD	BHUNA	npp	29.62330	75.69680	5/3/2022	14:12:18	D	7.10
11	FATEHABAD	FATEHABAD	npp	29.50710	75.54460	5/3/2022	14:12:18	D	1.60
12	FATEHABAD	FATEHABAD	npp	29.51100	75.30130	5/3/2022	14:12:18	D	3.20
13	FATEHABAD	FATEHABAD	npp	29.51130	75.30530	5/3/2022	14:12:18	D	3.20
14	FATEHABAD	FATEHABAD	npp	29.52400	75.40030	5/3/2022	14:12:18	D	3.00
15	FATEHABAD	FATEHABAD	npp	29.59560	75.31690	5/3/2022	14:12:18	D	3.10
16	FATEHABAD	FATEHABAD	npp	29.62380	75.31770	5/3/2022	12:32:44	D	5.20
17	FATEHABAD	JAKHAL	npp	29.68170	75.74770	5/3/2022	14:12:18	D	6.90
18	FATEHABAD	JAKHAL	npp	29.68290	75.74260	5/3/2022	14:12:18	D	6.40
19	FATEHABAD	JAKHAL	npp	29.68320	75.74680	5/3/2022	14:12:18	D	8.90
20	FATEHABAD	JAKHAL	npp	29.70200	75.75780	5/3/2022	12:32:44	D	2.00
21	FATEHABAD	RATIA	npp	29.64760	75.53300	5/3/2022	12:32:44	D	6.80
22	FATEHABAD	RATIA	npp	29.67640	75.35400	5/3/2022	14:12:18	D	2.30
23	FATEHABAD	RATIA	npp	29.67810	75.53370	5/3/2022	14:12:18	D	2.20
24	FATEHABAD	RATIA	npp	29.72290	75.52700	5/3/2022	12:32:44	D	3.80
25	FATEHABAD	RATIA	npp	29.74140	75.56120	5/3/2022	14:12:18	D	1.10
26	FATEHABAD	RATIA	npp	29.76450	75.68220	5/3/2022	12:32:44	D	3.10
27	FATEHABAD	RATIA	Terra	29.64100	75.44400	5/3/2022	11:16:57	D	8.30
28	FATEHABAD	TOHANA	npp	29.63810	75.82890	5/3/2022	12:32:44	D	6.80
29	FATEHABAD	TOHANA	npp	29.66420	75.71860	5/3/2022	14:12:18	D	3.00

30	FATEHABAD	TOHANA	npp	29.67050	75.74870	5/3/2022	14:12:18	D	2.90
31	FATEHABAD	TOHANA	npp	29.67200	75.74770	5/3/2022	14:12:18	D	2.90
32	FATEHABAD	TOHANA	npp	29.68140	75.74340	5/3/2022	14:12:18	D	7.70
33	HISAR	AGROHA	npp	29.41990	75.72260	5/3/2022	14:12:18	D	2.40
34	HISAR	HANSI-II	npp	29.09770	76.27090	5/3/2022	14:12:18	D	5.10
35	HISAR	HANSI-II	npp	29.10740	76.24310	5/3/2022	14:12:18	D	6.10
36	HISAR	HANSI-II	npp	29.10770	76.24750	5/3/2022	14:12:18	D	7.70
37	HISAR	HANSI-II	npp	29.10800	76.25200	5/3/2022	14:12:18	D	7.70
38	HISAR	HANSI-II	Terra	29.14000	76.18600	5/3/2022	11:16:57	D	9.70
39	HISAR	NARNAUND	npp	29.16770	76.09550	5/3/2022	14:12:18	D	3.00
40	HISAR	NARNAUND	npp	29.23300	76.12960	5/3/2022	14:12:18	D	2.50
41	JIND	JULANA	npp	29.18330	76.33630	5/3/2022	14:12:18	D	6.70
42	JIND	JULANA	npp	29.18340	76.33630	5/3/2022	14:12:18	D	6.60
43	JIND	JULANA	npp	29.19450	76.33080	5/3/2022	14:12:18	D	4.60
44	JIND	JULANA	npp	29.19470	76.33080	5/3/2022	14:12:18	D	3.90
45	JIND	JULANA	npp	29.19560	76.42700	5/3/2022	14:12:18	D	1.60
46	KAITHAL	PUNDRI	Terra	29.78100	76.66300	5/3/2022	11:16:57	D	8.90
47	ROHTAK	LAKHAN MAJRA	npp	28.95480	76.57360	5/3/2022	14:12:18	D	2.90
48	ROHTAK	MEHAM	npp	29.05460	76.25130	5/3/2022	14:12:18	D	2.90
49	ROHTAK	MEHAM	npp	29.05490	76.25570	5/3/2022	14:12:18	D	2.90
50	ROHTAK	MEHAM	Terra	29.02500	76.44100	5/3/2022	11:16:57	D	13.60
51	ROHTAK	MEHAM	Terra	29.02700	76.42900	5/3/2022	11:16:57	D	15.40
52	ROHTAK	MEHAM	Terra	29.02800	76.43600	5/3/2022	11:16:57	D	25.10
53	ROHTAK	ROHTAK	npp	29.05450	76.58670	5/3/2022	14:12:18	D	2.70
54	SIRSA	BARAGUNDA	npp	29.60780	75.04880	5/3/2022	14:12:18	D	4.30
55	SIRSA	BARAGUNDA	npp	29.61320	75.04830	5/3/2022	14:12:18	D	4.10
56	SIRSA	DABWALI	npp	29.86640	74.60180	5/3/2022	12:32:44	D	6.00
57	SIRSA	DABWALI	npp	29.86690	74.60350	5/3/2022	12:32:44	D	5.30
58	SIRSA	DABWALI	Terra	29.87900	74.57200	5/3/2022	11:16:57	D	12.70
59	SIRSA	DABWALI	Terra	29.88100	74.56200	5/3/2022	11:16:57	D	27.80
60	SIRSA	ELLENABAD	npp	29.46470	74.64520	5/3/2022	14:12:18	D	3.00
61	SIRSA	ELLENABAD	npp	29.48260	74.73460	5/3/2022	14:12:18	D	5.40
62	SIRSA	ELLENABAD	npp	29.49290	74.76390	5/3/2022	12:32:44	D	1.90

63	SIRSA	ELLENABAD	npp	29.49750	74.72840	5/3/2022	14:12:18	D	1.30
64	SIRSA	ELLENABAD	npp	29.49810	74.72950	5/3/2022	14:12:18	D	1.30
65	SIRSA	ELLENABAD	npp	29.55690	74.67900	5/3/2022	12:32:44	D	6.70
66	SIRSA	ELLENABAD	npp	29.55810	74.68070	5/3/2022	12:32:44	D	5.30
67	SIRSA	NATHUSARI CHOPTA	Terra	29.54800	75.27100	5/3/2022	11:16:57	D	8.80
68	SIRSA	ODHAN	Terra	29.85500	75.08600	5/3/2022	11:16:57	D	13.70
69	SIRSA	ODHAN	Terra	29.87400	74.78300	5/3/2022	11:16:57	D	6.90
70	SIRSA	RANIA	npp	29.51280	74.86040	5/3/2022	14:12:18	D	3.90
71	SIRSA	RANIA	npp	29.51420	74.86130	5/3/2022	14:12:18	D	3.40
72	SIRSA	RANIA	npp	29.53980	74.80070	5/3/2022	12:32:44	D	3.20
73	SIRSA	RANIA	npp	29.56560	74.58700	5/3/2022	14:12:18	D	3.70
74	SIRSA	SIRSA	npp	29.45800	74.90040	5/3/2022	12:32:44	D	3.50
75	SIRSA	SIRSA	npp	29.51950	75.19780	5/3/2022	14:12:18	D	3.00
76	SIRSA	SIRSA	npp	29.52970	75.18900	5/3/2022	14:12:18	D	4.00
77	SIRSA	SIRSA	npp	29.58140	75.00610	5/3/2022	12:32:44	D	3.40

Details of wheat residue burning events in Uttar Pradesh on 03-May-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AGRA	BAH	npp	26.89640	78.76790	5/3/2022	12:32:44	D	2.20
2	AMBEDKARNAGAR	AKBARPUR	npp	26.44820	82.61050	5/3/2022	12:32:44	D	17.60
3	AMBEDKARNAGAR	TANDA	Aqua	26.58800	82.62700	5/3/2022	12:50:41	D	23.00
4	AURAIYA	BIDHUNA	npp	26.64040	79.47970	5/3/2022	01:22:01	N	2.00
5	AURAIYA	BIDHUNA	npp	26.64100	79.47340	5/3/2022	01:22:01	N	3.60
6	AURAIYA	BIDHUNA	npp	26.64110	79.47860	5/3/2022	12:32:44	D	3.80
7	AURAIYA	BIDHUNA	npp	26.64350	79.47820	5/3/2022	12:32:44	D	3.90
8	AURAIYA	BIDHUNA	npp	26.64510	79.48040	5/3/2022	01:22:01	N	2.00
9	AURAIYA	BIDHUNA	Aqua	26.63900	79.48600	5/3/2022	01:57:43	N	8.40
10	AZAMGARH	MEHNAGAR	npp	25.91700	83.07110	5/3/2022	12:32:44	D	2.40
11	AZAMGARH	PHULPUR	npp	25.84840	82.82730	5/3/2022	12:32:44	D	4.90
12	AZAMGARH	PHULPUR	npp	25.87760	82.82560	5/3/2022	12:32:44	D	7.80
13	AZAMGARH	PHULPUR	npp	25.87810	82.82310	5/3/2022	12:32:44	D	7.40
14	AZAMGARH	PHULPUR	npp	25.87930	82.82860	5/3/2022	12:32:44	D	7.40
15	AZAMGARH	PHULPUR	npp	25.92720	82.77530	5/3/2022	12:32:44	D	4.80
16	BAHRAICH	BAHRAICH	npp	27.56430	81.67840	5/3/2022	12:32:44	D	4.00
17	BAHRAICH	MAHASI	npp	27.68170	81.45280	5/3/2022	12:32:44	D	10.90
18	BAHRAICH	NANPARA	npp	27.78500	81.55990	5/3/2022	12:32:44	D	3.70
19	BALLIA	BALLIA	npp	25.88310	84.09830	5/3/2022	12:32:44	D	8.50
20	BALLIA	BALLIA	npp	25.88740	84.09720	5/3/2022	12:32:44	D	8.50
21	BALLIA	RASRA	npp	25.79340	83.86190	5/3/2022	12:32:44	D	19.00
22	BALLIA	RASRA	npp	25.90310	83.90710	5/3/2022	12:32:44	D	6.90
23	BALLIA	SIKANDARPUR	npp	26.08160	83.95530	5/3/2022	12:32:44	D	2.20
24	BALLIA	SIKANDARPUR	Aqua	25.93300	84.03300	5/3/2022	12:50:41	D	19.70
25	BALLIA	SIKANDARPUR	Aqua	25.93800	84.03900	5/3/2022	12:50:41	D	15.30
26	BALRAMPUR	TULSIPUR	npp	27.43240	82.67570	5/3/2022	12:32:44	D	3.70
27	BALRAMPUR	UTRAULA	Terra	27.30800	82.47600	5/3/2022	11:16:57	D	38.00
28	BALRAMPUR	UTRAULA	Terra	27.31100	82.47100	5/3/2022	11:16:57	D	47.00
29	BARABANKI	RAMSANEHIGHAT	npp	26.72900	81.57700	5/3/2022	12:32:44	D	1.40

30	BAREILLY	BAHERI	npp	28.64870	79.60420	5/3/2022	12:32:44	D	5.70
31	BAREILLY	BAHERI	npp	28.65070	79.60340	5/3/2022	12:32:44	D	5.80
32	BAREILLY	BAHERI	npp	28.85260	79.48180	5/3/2022	12:32:44	D	3.10
33	BAREILLY	BAHERI	npp	28.87560	79.40360	5/3/2022	01:22:01	N	1.80
34	BAREILLY	FARIDPUR	npp	28.21820	79.63290	5/3/2022	12:32:44	D	1.70
35	BAREILLY	FARIDPUR	npp	28.25820	79.70400	5/3/2022	12:32:44	D	3.20
36	BASTI	BHANPUR	npp	26.93870	82.76370	5/3/2022	01:22:01	N	0.50
37	BASTI	RUDHAULI	npp	26.93190	82.85650	5/3/2022	01:22:01	N	0.60
38	BIJNOR	NAJIBABAD	npp	29.66930	78.40250	5/3/2022	12:32:44	D	6.00
39	BIJNOR	NAJIBABAD	npp	29.67180	78.40110	5/3/2022	12:32:44	D	5.70
40	CHANDAULI	CHANDAULI	npp	25.17460	83.35100	5/3/2022	12:32:44	D	4.10
41	CHANDAULI	CHANDAULI	npp	25.19430	83.18830	5/3/2022	12:32:44	D	2.40
42	CHANDAULI	CHANDAULI	npp	25.19500	83.18550	5/3/2022	12:32:44	D	3.30
43	CHANDAULI	CHANDAULI	npp	25.32270	83.38670	5/3/2022	01:22:01	N	1.60
44	CHANDAULI	CHANDAULI	npp	25.32330	83.38140	5/3/2022	01:22:01	N	2.00
45	CHANDAULI	CHANDAULI	npp	25.32490	83.48110	5/3/2022	12:32:44	D	3.10
46	CHANDAULI	SHAKALDIHA	npp	25.45240	83.39010	5/3/2022	12:32:44	D	3.40
47	DEORIA	DEORIA	npp	26.38900	83.80910	5/3/2022	12:32:44	D	5.00
48	DEORIA	DEORIA	npp	26.50900	83.84130	5/3/2022	12:32:44	D	5.80
49	DEORIA	RUDRAPUR	npp	26.39830	83.48930	5/3/2022	01:22:01	N	4.40
50	DEORIA	RUDRAPUR	npp	26.42400	83.60570	5/3/2022	12:32:44	D	5.90
51	DEORIA	RUDRAPUR	npp	26.42840	83.60460	5/3/2022	12:32:44	D	6.50
52	DEORIA	SALEMPUR	npp	26.24860	83.88230	5/3/2022	12:32:44	D	3.90
53	FAIZABAD	FAIZSBAD	npp	26.58820	82.43900	5/3/2022	01:22:01	N	0.50
54	FATEHPUR	KHAGA	npp	25.55030	81.13120	5/3/2022	12:32:44	D	2.40
55	GONDA	MANKAPUR	npp	27.08650	82.45320	5/3/2022	01:22:01	N	0.40
56	GORAKHPUR	BANSGAON	npp	26.51510	83.47090	5/3/2022	12:32:44	D	4.10
57	GORAKHPUR	BANSGAON	npp	26.51850	83.46480	5/3/2022	12:32:44	D	18.60
58	GORAKHPUR	BANSGAON	npp	26.51950	83.46980	5/3/2022	12:32:44	D	18.60
59	GORAKHPUR	BANSGAON	Aqua	26.51000	83.45800	5/3/2022	12:50:41	D	28.50
60	GORAKHPUR	CAMPIERGANJ	npp	26.94140	83.28270	5/3/2022	12:32:44	D	4.70
61	GORAKHPUR	CAMPIERGANJ	npp	26.94300	83.28450	5/3/2022	12:32:44	D	3.40
62	GORAKHPUR	GOLA	npp	26.38850	83.25170	5/3/2022	12:32:44	D	4.90

63	GORAKHPUR	GOLA	npp	26.38920	83.25400	5/3/2022	12:32:44	D	7.00
64	GORAKHPUR	SAHJANWA	npp	26.80940	83.17460	5/3/2022	12:32:44	D	20.50
65	GORAKHPUR	SAHJANWA	npp	26.80990	83.17310	5/3/2022	12:32:44	D	13.90
66	GORAKHPUR	SAHJANWA	npp	26.81100	83.17820	5/3/2022	12:32:44	D	9.70
67	HARDOI	SANDILA	npp	27.29060	80.48440	5/3/2022	12:32:44	D	2.40
68	KHERI	GOLA	npp	27.98900	80.32840	5/3/2022	12:32:44	D	4.50
69	KHERI	GOLA	npp	27.98990	80.33200	5/3/2022	12:32:44	D	4.50
70	KHERI	GOLA	npp	27.99420	80.32690	5/3/2022	12:32:44	D	4.50
71	KHERI	MOHMADI	npp	27.74320	80.42830	5/3/2022	12:32:44	D	2.10
72	KHERI	NIGHASAN	npp	28.22720	80.90980	5/3/2022	12:32:44	D	2.90
73	KHERI	NIGHASAN	npp	28.33770	80.98060	5/3/2022	12:32:44	D	1.40
74	KHERI	PALIA KALAN	npp	28.45520	80.51480	5/3/2022	12:32:44	D	2.50
75	KUSHINAGAR	HATA	Aqua	26.86800	83.54700	5/3/2022	12:50:41	D	14.90
76	LALITPUR	KHAGA	npp	24.37390	78.64870	5/3/2022	01:22:01	N	1.10
77	LALITPUR	KHAGA	npp	24.37420	78.64540	5/3/2022	01:22:01	N	1.10
78	MAHARAJGANJ	NAUTANWA	npp	27.23470	83.29720	5/3/2022	12:32:44	D	4.00
79	MAU	GHOSI	npp	26.17070	83.55070	5/3/2022	12:32:44	D	1.80
80	MAU	GHOSI	npp	26.21420	83.53450	5/3/2022	12:32:44	D	3.50
81	MAU	MADHUBAN	npp	26.09230	83.69770	5/3/2022	12:32:44	D	3.40
82	PILHIBHIT	BISALPUR	npp	28.19250	79.94830	5/3/2022	12:32:44	D	1.80
83	PILHIBHIT	BISALPUR	npp	28.19470	79.94680	5/3/2022	12:32:44	D	1.00
84	PILHIBHIT	PILHIBHIT	npp	28.84360	79.71560	5/3/2022	12:32:44	D	3.30
85	PILHIBHIT	PILHIBHIT	npp	28.85180	79.82080	5/3/2022	12:32:44	D	2.10
86	PILHIBHIT	PILHIBHIT	npp	28.85340	79.75670	5/3/2022	12:32:44	D	3.40
87	PILHIBHIT	PILHIBHIT	npp	28.85950	79.75890	5/3/2022	12:32:44	D	3.40
88	PILHIBHIT	PILHIBHIT	npp	28.86920	79.79970	5/3/2022	12:32:44	D	3.40
89	PILHIBHIT	PILHIBHIT	npp	28.87440	79.79820	5/3/2022	12:32:44	D	4.70
90	PILHIBHIT	PILHIBHIT	npp	28.87530	79.80190	5/3/2022	12:32:44	D	4.70
91	PILHIBHIT	PILHIBHIT	npp	28.87790	79.81300	5/3/2022	12:32:44	D	2.40
92	PILHIBHIT	PILHIBHIT	npp	28.88040	79.80250	5/3/2022	14:12:18	D	6.90
93	PILHIBHIT	PILHIBHIT	Aqua	28.86200	79.79300	5/3/2022	12:50:41	D	45.20
94	PILHIBHIT	PILHIBHIT	Aqua	28.86200	79.79700	5/3/2022	12:50:41	D	50.30
95	PILHIBHIT	PURANPUR	npp	28.42000	80.08060	5/3/2022	12:32:44	D	5.10

96	PILHIBHIT	PURANPUR	npp	28.42090	80.08420	5/3/2022	12:32:44	D	4.60
97	PILHIBHIT	PURANPUR	npp	28.60900	80.02120	5/3/2022	12:32:44	D	5.20
98	PILHIBHIT	PURANPUR	npp	28.61160	80.00870	5/3/2022	12:32:44	D	6.70
99	PILHIBHIT	PURANPUR	npp	28.61680	80.00720	5/3/2022	12:32:44	D	5.30
100	PILHIBHIT	PURANPUR	npp	28.62550	80.00360	5/3/2022	12:32:44	D	6.10
101	PILHIBHIT	PURANPUR	npp	28.62720	80.00410	5/3/2022	12:32:44	D	11.40
102	PILHIBHIT	PURANPUR	npp	28.63070	80.00210	5/3/2022	12:32:44	D	6.10
103	PILHIBHIT	PURANPUR	npp	28.64370	80.12290	5/3/2022	12:32:44	D	3.30
104	PILHIBHIT	PURANPUR	npp	28.66250	80.08940	5/3/2022	12:32:44	D	3.00
105	PILHIBHIT	PURANPUR	npp	28.67920	80.20610	5/3/2022	12:32:44	D	2.30
106	PILHIBHIT	PURANPUR	npp	28.73580	80.26080	5/3/2022	12:32:44	D	1.90
107	RAIBEARELI	RAEBARELI	npp	26.30240	81.36600	5/3/2022	12:32:44	D	2.10
108	RAIBEARELI	SALON	npp	26.17300	81.61180	5/3/2022	12:32:44	D	1.80
109	RAIBEARELI	TILOI	npp	26.43700	81.45750	5/3/2022	12:32:44	D	3.00
110	RAMPUR	BILASPUR	npp	28.84650	79.29010	5/3/2022	12:32:44	D	3.50
111	RAMPUR	BILASPUR	npp	28.86850	79.26200	5/3/2022	12:32:44	D	2.80
112	RAMPUR	BILASPUR	npp	28.87590	79.40010	5/3/2022	01:22:01	N	1.80
113	RAMPUR	BILASPUR	npp	28.95850	79.27680	5/3/2022	12:32:44	D	1.90
114	RAMPUR	BILASPUR	Terra	28.90700	79.25100	5/3/2022	11:16:57	D	20.30
115	RAMPUR	BILASPUR	Terra	28.91000	79.23300	5/3/2022	11:16:57	D	26.00
116	RAMPUR	BILASPUR	Terra	28.95600	79.24400	5/3/2022	11:16:57	D	14.40
117	SANTKABIRNAGAR	MEHDAWAL	Aqua	26.98700	83.19300	5/3/2022	12:50:41	D	28.40
118	SANTKABIRNAGAR	MEHDAWAL	Aqua	26.99000	83.18700	5/3/2022	12:50:41	D	25.40
119	SANTKABIRNAGAR	MEHDAWAL	Aqua	26.99400	83.20700	5/3/2022	12:50:41	D	18.60
120	SHAHJAHANPUR	PUWANYA	npp	28.02910	79.93680	5/3/2022	12:32:44	D	1.50
121	SHAHJAHANPUR	PUWANYA	npp	28.09130	80.20310	5/3/2022	12:32:44	D	2.60
122	SHAHJAHANPUR	PUWANYA	npp	28.09970	80.00770	5/3/2022	12:32:44	D	2.20
123	SHAHJAHANPUR	PUWANYA	npp	28.12250	80.15060	5/3/2022	12:32:44	D	1.70
124	SHAHJAHANPUR	PUWANYA	npp	28.12370	80.15090	5/3/2022	12:32:44	D	2.10
125	SHAHJAHANPUR	PUWANYA	npp	28.17050	80.02260	5/3/2022	12:32:44	D	2.30
126	SHAHJAHANPUR	PUWANYA	npp	28.19870	80.14390	5/3/2022	12:32:44	D	2.90
127	SHAHJAHANPUR	PUWANYA	npp	28.19960	80.14750	5/3/2022	12:32:44	D	2.90
128	SHAHJAHANPUR	PUWANYA	npp	28.24900	80.03400	5/3/2022	12:32:44	D	2.40

129	SHAHJAHANPUR	PUWANYA	npp	28.25850	80.07450	5/3/2022	12:32:44	D	1.10
130	SHAHJAHANPUR	PUWANYA	npp	28.31340	80.16710	5/3/2022	12:32:44	D	3.00
131	SHAHJAHANPUR	PUWANYA	npp	28.31860	80.16560	5/3/2022	12:32:44	D	3.00
132	SHRAWASTI	BHINGA	npp	27.79680	81.83200	5/3/2022	12:32:44	D	11.00
133	SIDDHARTHANAGAR	BANSI	npp	27.14410	82.82050	5/3/2022	12:32:44	D	3.90
134	SIDDHARTHANAGAR	DOMARIYAGANJ	npp	27.20800	82.62750	5/3/2022	12:32:44	D	2.70
135	SIDDHARTHANAGAR	ITWA	npp	27.29900	82.49700	5/3/2022	12:32:44	D	8.00
136	SIDDHARTHANAGAR	ITWA	npp	27.30360	82.49570	5/3/2022	12:32:44	D	8.00
137	SIDDHARTHANAGAR	ITWA	npp	27.39570	82.59490	5/3/2022	12:32:44	D	4.20
138	SIDDHARTHANAGAR	NAUGARH	npp	27.22340	83.06230	5/3/2022	12:32:44	D	15.50
139	SIDDHARTHANAGAR	NAUGARH	npp	27.22390	83.06060	5/3/2022	12:32:44	D	18.30
140	SONBHADRA	REBUTSHGANJ	npp	24.86870	83.05230	5/3/2022	12:32:44	D	3.70
141	SULTANPUR	GAURIGANJ	npp	26.32900	81.72400	5/3/2022	12:32:44	D	1.20

Details of wheat residue burning events in Madhya Pradesh on 03-May-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_DATE	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ANUPPUR	ANUPUR	npp	23.12000	81.64460	5/3/2022	12:32:44	D	3.70
2	ANUPPUR	ANUPUR	npp	23.19030	81.73410	5/3/2022	12:32:44	D	2.50
3	ASHOKNAGAR	ISAGARH	npp	24.70110	77.64990	5/3/2022	01:22:01	N	1.20
4	ASHOKNAGAR	ISAGARH	npp	24.71890	77.85780	5/3/2022	12:32:44	D	2.00
5	ASHOKNAGAR	ISAGARH	npp	24.71900	77.86050	5/3/2022	12:32:44	D	4.10
6	ASHOKNAGAR	MUNGAOLI	npp	24.29060	77.90310	5/3/2022	14:12:18	D	7.50
7	ASHOKNAGAR	MUNGAOLI	npp	24.30790	77.98900	5/3/2022	12:32:44	D	6.50
8	ASHOKNAGAR	MUNGAOLI	npp	24.30910	77.99200	5/3/2022	12:32:44	D	13.30
9	ASHOKNAGAR	MUNGAOLI	npp	24.30930	77.99490	5/3/2022	12:32:44	D	6.50
10	ASHOKNAGAR	MUNGAOLI	npp	24.53900	77.87550	5/3/2022	12:32:44	D	3.40
11	BALAGHAT	BAIHAR	npp	21.97750	80.44870	5/3/2022	12:32:44	D	6.10
12	BALAGHAT	BAIHAR	npp	21.97860	80.45330	5/3/2022	12:32:44	D	6.10
13	BALAGHAT	BAIHAR	npp	21.98170	80.45320	5/3/2022	12:32:44	D	6.40
14	BALAGHAT	KHAIRLANJI	npp	21.64120	79.90000	5/3/2022	12:32:44	D	2.40
15	BETUL	BETUL	npp	22.07770	78.19530	5/3/2022	01:22:01	N	2.30
16	BETUL	BETUL	npp	22.21710	77.98350	5/3/2022	14:12:18	D	2.10
17	BETUL	MULTAI	npp	21.60020	78.20920	5/3/2022	01:22:01	N	0.60
18	BHOPAL	BERASIYA	npp	23.57940	77.40090	5/3/2022	01:22:01	N	2.00
19	BHOPAL	BERASIYA	npp	23.57990	77.39890	5/3/2022	01:22:01	N	1.80
20	BHOPAL	BERASIYA	npp	23.62800	77.29230	5/3/2022	01:22:01	N	0.80
21	BHOPAL	BERASIYA	npp	23.72600	77.56250	5/3/2022	01:22:01	N	1.50
22	BHOPAL	BERASIYA	npp	23.74840	77.58890	5/3/2022	14:12:18	D	10.40
23	BHOPAL	BERASIYA	npp	23.74880	77.59340	5/3/2022	14:12:18	D	10.40
24	BHOPAL	BERASIYA	npp	23.74910	77.59790	5/3/2022	14:12:18	D	27.40
25	BHOPAL	BERASIYA	npp	23.75220	77.45770	5/3/2022	01:22:01	N	1.00
26	BHOPAL	BERASIYA	npp	23.75430	77.58830	5/3/2022	14:12:18	D	10.40
27	BHOPAL	HUZUR	npp	23.32270	77.45920	5/3/2022	03:02:18	N	3.50
28	BHOPAL	HUZUR	npp	23.32700	77.46230	5/3/2022	03:02:18	N	1.70
29	CHHATARPUR	BARAMALEHRA	npp	24.47440	79.09330	5/3/2022	12:32:44	D	2.10

30	CHHATARPUR	CHHATARPUR	npp	24.87140	79.34810	5/3/2022	12:32:44	D	4.50
31	CHHATARPUR	CHHATARPUR	npp	24.87360	79.34590	5/3/2022	12:32:44	D	3.60
32	CHHATARPUR	CHHATARPUR	npp	24.87550	79.35030	5/3/2022	14:12:18	D	8.60
33	CHHINDWARA	AMARWARA	npp	22.30640	79.09600	5/3/2022	12:32:44	D	2.00
34	CHHINDWARA	AMARWARA	npp	22.31220	79.14670	5/3/2022	01:22:01	N	3.30
35	CHHINDWARA	CHAURAI	npp	21.99810	79.36410	5/3/2022	01:22:01	N	1.30
36	CHHINDWARA	CHAURAI	npp	21.99840	79.36570	5/3/2022	01:22:01	N	0.80
37	CHHINDWARA	CHAURAI	npp	22.08470	79.19210	5/3/2022	01:22:01	N	1.50
38	CHHINDWARA	CHHINDWARA	npp	21.99590	78.85300	5/3/2022	12:32:44	D	14.50
39	CHHINDWARA	CHHINDWARA	npp	21.99620	78.85580	5/3/2022	12:32:44	D	13.60
40	CHHINDWARA	CHHINDWARA	npp	22.00630	79.06490	5/3/2022	12:32:44	D	7.20
41	DAMOH	BATIAGARH	npp	24.13660	79.50900	5/3/2022	12:32:44	D	5.30
42	DAMOH	BATIAGARH	npp	24.13770	79.51380	5/3/2022	12:32:44	D	6.30
43	DAMOH	BATIAGARH	npp	24.13880	79.50950	5/3/2022	12:32:44	D	7.80
44	DATIA	DATIA	npp	25.65740	78.59300	5/3/2022	14:12:18	D	4.60
45	DATIA	DATIA	npp	25.65780	78.59870	5/3/2022	14:12:18	D	8.00
46	DATIA	DATIA	npp	25.66600	78.59430	5/3/2022	01:22:01	N	1.60
47	DATIA	DATIA	npp	25.72850	78.48720	5/3/2022	01:22:01	N	1.50
48	DATIA	DATIA	npp	25.73580	78.58390	5/3/2022	01:22:01	N	2.30
49	DATIA	DATIA	npp	25.73610	78.58040	5/3/2022	01:22:01	N	2.30
50	DATIA	DATIA	npp	25.73830	78.55600	5/3/2022	01:22:01	N	1.70
51	DATIA	DATIA	npp	25.75280	78.57170	5/3/2022	01:22:01	N	1.30
52	DEWAS	DEWAS	npp	22.91640	76.11480	5/3/2022	14:12:18	D	5.60
53	DEWAS	DEWAS	npp	22.91670	76.11840	5/3/2022	14:12:18	D	5.60
54	DEWAS	DEWAS	npp	23.03400	76.06600	5/3/2022	14:12:18	D	33.00
55	DEWAS	DEWAS	npp	23.03440	76.06960	5/3/2022	14:12:18	D	33.00
56	DEWAS	SONKACH	npp	22.95600	76.24900	5/3/2022	14:12:18	D	11.70
57	DHAR	BADNAWAR	Terra	23.06400	75.31300	5/3/2022	11:16:57	D	40.00
58	DHAR	BADNAWAR	Terra	23.06600	75.30000	5/3/2022	11:16:57	D	24.30
59	DHAR	SARDARPUR	npp	22.64550	75.04860	5/3/2022	14:12:18	D	1.90
60	DHAR	SARDARPUR	npp	22.94850	75.10640	5/3/2022	01:22:01	N	0.40
61	DHAR	SARDARPUR	Terra	22.63700	75.09800	5/3/2022	11:16:57	D	15.20
62	EAST NIMAR	HARSUD	npp	21.87350	76.87370	5/3/2022	12:32:44	D	4.70

63	EAST NIMAR	HARSUD	Terra	21.87700	76.89000	5/3/2022	11:16:57	D	32.70
64	EAST NIMAR	HARSUD	Terra	21.88000	76.87400	5/3/2022	11:16:57	D	53.50
65	GUNA	GUNA	npp	24.63960	77.40710	5/3/2022	14:12:18	D	13.10
66	GUNA	GUNA	npp	24.64360	77.40690	5/3/2022	14:12:18	D	16.60
67	GUNA	GUNA	npp	24.64550	77.40650	5/3/2022	14:12:18	D	3.20
68	GUNA	GUNA	npp	24.69490	77.32700	5/3/2022	12:32:44	D	11.80
69	GUNA	GUNA	npp	24.69730	77.32360	5/3/2022	12:32:44	D	9.80
70	GUNA	GUNA	npp	24.75660	77.11800	5/3/2022	01:22:01	N	1.40
71	GUNA	GUNA	npp	24.75690	77.11380	5/3/2022	01:22:01	N	2.70
72	GUNA	GUNA	npp	24.75980	77.11790	5/3/2022	01:22:01	N	1.70
73	GUNA	GUNA	npp	24.76020	77.11370	5/3/2022	01:22:01	N	2.30
74	GUNA	GUNA	npp	24.77830	77.46830	5/3/2022	01:22:01	N	0.60
75	GUNA	GUNA	npp	24.78250	77.01230	5/3/2022	14:12:18	D	0.70
76	GUNA	GUNA	Aqua	24.65000	77.38000	5/3/2022	01:57:43	N	12.20
77	GUNA	RAGHOGARH	npp	24.31700	77.16780	5/3/2022	14:12:18	D	6.50
78	GUNA	RAGHOGARH	npp	24.31730	77.17220	5/3/2022	14:12:18	D	6.50
79	GUNA	RAGHOGARH	npp	24.32230	77.16900	5/3/2022	14:12:18	D	3.30
80	GUNA	RAGHOGARH	npp	24.47880	77.10340	5/3/2022	12:32:44	D	2.00
81	GUNA	RAGHOGARH	npp	24.48730	77.09760	5/3/2022	01:22:01	N	1.50
82	GWALIOR	BHITARWAR	npp	25.85970	78.12480	5/3/2022	01:22:01	N	0.70
83	GWALIOR	BHITARWAR	npp	25.97410	78.08340	5/3/2022	01:22:01	N	8.80
84	GWALIOR	BHITARWAR	npp	25.97440	78.07960	5/3/2022	01:22:01	N	12.70
85	GWALIOR	BHITARWAR	npp	25.97470	78.07580	5/3/2022	01:22:01	N	12.70
86	GWALIOR	BHITARWAR	npp	25.99050	78.14620	5/3/2022	01:22:01	N	0.60
87	GWALIOR	BHITARWAR	npp	25.99350	78.11240	5/3/2022	01:22:01	N	0.80
88	GWALIOR	BHITARWAR	npp	25.99380	78.10870	5/3/2022	01:22:01	N	0.80
89	GWALIOR	DABRA	npp	25.88330	78.29300	5/3/2022	14:12:18	D	3.60
90	GWALIOR	DABRA	npp	25.89580	78.23430	5/3/2022	12:32:44	D	7.40
91	GWALIOR	DABRA	npp	25.89600	78.23170	5/3/2022	12:32:44	D	6.90
92	GWALIOR	DABRA	Terra	25.92800	78.25600	5/3/2022	11:16:57	D	46.30
93	GWALIOR	DABRA	Terra	25.93500	78.26400	5/3/2022	11:16:57	D	20.40
94	GWALIOR	DABRA	Terra	25.93800	78.24700	5/3/2022	11:16:57	D	26.60
95	HARDA	HARDA	npp	22.35540	76.95510	5/3/2022	14:12:18	D	3.70

96	HARDA	KHIRKIYAN	npp	22.23910	76.94450	5/3/2022	01:22:01	N	0.70
97	HOSHANGABAD	SEONI MALWA	npp	22.45450	77.48040	5/3/2022	14:12:18	D	7.40
98	HOSHANGABAD	SEONI MALWA	npp	22.45500	77.48060	5/3/2022	14:12:18	D	7.40
99	INDORE	DEPALPUR	npp	22.97530	75.61710	5/3/2022	14:12:18	D	5.00
100	INDORE	INDORE	npp	22.65500	75.81760	5/3/2022	03:02:18	N	3.50
101	INDORE	INDORE	npp	22.65830	75.81920	5/3/2022	03:02:18	N	3.90
102	JABALPUR	JABALPUR	npp	23.04570	79.90450	5/3/2022	12:32:44	D	2.20
103	JABALPUR	JABALPUR	npp	23.07540	80.00060	5/3/2022	01:22:01	N	1.10
104	JABALPUR	JABALPUR	npp	23.28660	80.02670	5/3/2022	12:32:44	D	2.20
105	JABALPUR	PATAN	npp	23.23870	79.73380	5/3/2022	14:12:18	D	5.30
106	JABALPUR	PATAN	npp	23.24460	79.80880	5/3/2022	12:32:44	D	6.20
107	JABALPUR	PATAN	npp	23.24750	79.80960	5/3/2022	12:32:44	D	5.70
108	JABALPUR	PATAN	npp	23.27240	79.83760	5/3/2022	14:12:18	D	3.70
109	JABALPUR	PATAN	npp	23.27550	79.83920	5/3/2022	14:12:18	D	3.30
110	JABALPUR	PATAN	npp	23.28500	79.72860	5/3/2022	12:32:44	D	5.90
111	JABALPUR	PATAN	npp	23.28530	79.73030	5/3/2022	14:12:18	D	3.20
112	JABALPUR	PATAN	npp	23.28570	79.73650	5/3/2022	14:12:18	D	3.20
113	JABALPUR	PATAN	npp	23.28760	79.73210	5/3/2022	14:12:18	D	6.00
114	JABALPUR	PATAN	npp	23.29090	79.72700	5/3/2022	12:32:44	D	4.60
115	JABALPUR	SAHPURA	npp	23.15800	79.69220	5/3/2022	14:12:18	D	8.90
116	JABALPUR	SAHPURA	npp	23.16040	79.69190	5/3/2022	14:12:18	D	8.50
117	JABALPUR	SIHORA	npp	23.35280	80.07170	5/3/2022	12:32:44	D	4.70
118	KATNI	BAHURIBAND	npp	23.59730	80.05330	5/3/2022	14:12:18	D	6.00
119	KATNI	BAHURIBAND	npp	23.77560	79.89280	5/3/2022	12:32:44	D	4.60
120	KATNI	BIJERAGHOGARH	npp	23.94180	80.80950	5/3/2022	12:32:44	D	2.90
121	KATNI	BIJERAGHOGARH	npp	23.96910	80.66690	5/3/2022	14:12:18	D	9.60
122	KATNI	BIJERAGHOGARH	npp	23.97130	80.66770	5/3/2022	14:12:18	D	1.70
123	KATNI	BIJERAGHOGARH	npp	23.97230	80.67310	5/3/2022	12:32:44	D	4.10
124	KATNI	BIJERAGHOGARH	npp	23.97500	80.67290	5/3/2022	12:32:44	D	4.20
125	KATNI	BIJERAGHOGARH	npp	23.97530	80.73640	5/3/2022	12:32:44	D	3.50
126	KATNI	DHIMERKHEDA	npp	23.66200	80.39560	5/3/2022	14:12:18	D	5.40
127	KATNI	DHIMERKHEDA	npp	23.66240	80.40240	5/3/2022	14:12:18	D	5.40
128	KATNI	MURBARA	npp	23.69520	80.47930	5/3/2022	12:32:44	D	1.00

129	MANDLA	NAINPUR	npp	22.45420	80.08420	5/3/2022	14:12:18	D	6.90
130	MANDLA	NAINPUR	npp	22.48970	80.06680	5/3/2022	14:12:18	D	5.90
131	MANDLA	NIWAS	npp	22.96790	80.55240	5/3/2022	12:32:44	D	1.80
132	MANDSAUR	GAROT	npp	24.30380	75.67880	5/3/2022	14:12:18	D	5.70
133	MANDSAUR	GAROT	npp	24.30410	75.68230	5/3/2022	14:12:18	D	6.50
134	MANDSAUR	GAROT	npp	24.30500	75.68070	5/3/2022	14:12:18	D	6.00
135	PANNA	SHAHNAGAR	npp	24.04590	79.77370	5/3/2022	12:32:44	D	8.00
136	RAISEN	BAGAMGANJ	npp	23.57150	78.35340	5/3/2022	01:22:01	N	0.90
137	RAISEN	BARELI	npp	22.90650	78.20150	5/3/2022	14:12:18	D	1.10
138	RAISEN	GAIRATGANJ	npp	23.41150	78.08210	5/3/2022	12:32:44	D	5.20
139	RAISEN	GAIRATGANJ	npp	23.49620	78.25990	5/3/2022	01:22:01	N	0.90
140	RAISEN	GAIRATGANJ	npp	23.49620	78.26260	5/3/2022	01:22:01	N	0.50
141	RAISEN	GAIRATGANJ	npp	23.49650	78.25920	5/3/2022	01:22:01	N	0.50
142	RAISEN	GOHARGANJ	npp	23.10230	77.92560	5/3/2022	12:32:44	D	4.80
143	RAISEN	GOHARGANJ	npp	23.10480	77.92220	5/3/2022	12:32:44	D	4.20
144	RAISEN	RAISEN	npp	23.22790	77.76770	5/3/2022	14:12:18	D	9.20
145	RAISEN	RAISEN	npp	23.32350	77.71960	5/3/2022	01:22:01	N	0.90
146	RAISEN	RAISEN	npp	23.32680	77.71950	5/3/2022	01:22:01	N	1.30
147	RAISEN	RAISEN	npp	23.45190	77.65180	5/3/2022	01:22:01	N	2.30
148	RAISEN	RAISEN	npp	23.45510	77.65300	5/3/2022	01:22:01	N	2.00
149	RAISEN	RAISEN	npp	23.46720	77.72410	5/3/2022	01:22:01	N	0.50
150	RAISEN	RAISEN	Terra	23.28300	77.69000	5/3/2022	11:16:57	D	44.10
151	RAJGARH	BIYAVRA	npp	23.82200	76.87420	5/3/2022	01:22:01	N	3.30
152	RAJGARH	NARSINGHGAR	npp	23.73050	77.12990	5/3/2022	12:32:44	D	4.60
153	RAJGARH	SARANGPUR	npp	23.59730	76.63960	5/3/2022	01:22:01	N	0.80
154	RAJGARH	SARANGPUR	npp	23.60310	76.64030	5/3/2022	01:22:01	N	1.40
155	RATLAM	ALOTOT	npp	23.69990	75.49990	5/3/2022	14:12:18	D	10.90
156	RATLAM	ALOTOT	npp	23.70020	75.50330	5/3/2022	14:12:18	D	24.60
157	RATLAM	ALOTOT	npp	23.77860	75.47890	5/3/2022	01:22:01	N	1.70
158	RATLAM	ALOTOT	npp	23.89870	75.44400	5/3/2022	01:22:01	N	1.80
159	REWA	HUZUR	npp	24.45700	81.32690	5/3/2022	12:32:44	D	1.70
160	REWA	SIRMAUR	npp	24.68720	81.20580	5/3/2022	12:32:44	D	2.40
161	REWA	SIRMAUR	npp	24.68800	81.20950	5/3/2022	12:32:44	D	2.40

162	REWA	TEONTHAR	npp	24.97760	81.47640	5/3/2022	12:32:44	D	3.30
163	REWA	TEONTHAR	npp	24.98360	81.47840	5/3/2022	12:32:44	D	4.10
164	SAGAR	GARHAKOTA	npp	23.83070	79.11450	5/3/2022	12:32:44	D	4.60
165	SAGAR	GARHAKOTA	npp	23.83140	79.11260	5/3/2022	12:32:44	D	4.60
166	SAGAR	SAGAR	npp	23.71040	78.77770	5/3/2022	01:22:01	N	0.50
167	SAGAR	SAGAR	npp	23.71450	78.57860	5/3/2022	01:22:01	N	0.80
168	SAGAR	SAGAR	npp	23.76090	78.52760	5/3/2022	01:22:01	N	1.50
169	SAGAR	SAGAR	npp	23.85550	78.92280	5/3/2022	12:32:44	D	5.40
170	SATNA	MAIHAR	npp	24.29450	80.78600	5/3/2022	14:12:18	D	4.40
171	SATNA	NAGOD	npp	24.55880	80.64400	5/3/2022	12:32:44	D	2.60
172	SATNA	NAGOD	npp	24.56610	80.57410	5/3/2022	12:32:44	D	4.20
173	SATNA	NAGOD	npp	24.57350	80.49100	5/3/2022	01:22:01	N	6.70
174	SATNA	NAGOD	npp	24.61670	80.60370	5/3/2022	01:22:01	N	0.90
175	SATNA	NAGOD	npp	24.61720	80.59870	5/3/2022	01:22:01	N	1.20
176	SATNA	RAMPURBAGHLEAN	npp	24.37820	80.93140	5/3/2022	14:12:18	D	10.70
177	SATNA	RAMPURBAGHLEAN	npp	24.38430	80.93720	5/3/2022	01:22:01	N	1.10
178	SATNA	RAMPURBAGHLEAN	npp	24.54360	81.08090	5/3/2022	12:32:44	D	10.20
179	SATNA	RAMPURBAGHLEAN	npp	24.54450	81.08470	5/3/2022	12:32:44	D	10.20
180	SATNA	RAMPURBAGHLEAN	npp	24.54900	81.07950	5/3/2022	12:32:44	D	4.50
181	SATNA	RAMPURBAGHLEAN	npp	24.57840	81.05950	5/3/2022	12:32:44	D	3.30
182	SATNA	RAMPURBAGHLEAN	npp	24.57960	81.05140	5/3/2022	01:22:01	N	1.10
183	SATNA	RAMPURBAGHLEAN	npp	24.58740	81.04910	5/3/2022	12:32:44	D	2.80
184	SATNA	RAMPURBAGHLEAN	Aqua	24.53100	81.07800	5/3/2022	12:50:41	D	50.80
185	SATNA	RAGURAJNAGAR	npp	24.68170	80.77450	5/3/2022	01:22:01	N	2.00
186	SATNA	RAGURAJNAGAR	npp	24.68840	80.65880	5/3/2022	12:32:44	D	4.30
187	SATNA	UCHAHAR	npp	24.38770	80.79930	5/3/2022	12:32:44	D	4.80
188	SEHORE	AASHTA	npp	23.07950	76.73810	5/3/2022	14:12:18	D	6.10
189	SEHORE	BUDHNI	npp	22.82280	77.41360	5/3/2022	01:22:01	N	0.70
190	SEHORE	SEHORE	npp	23.16880	77.07800	5/3/2022	01:22:01	N	0.70
191	SEHORE	SEHORE	npp	23.35180	77.09600	5/3/2022	01:22:01	N	1.10
192	SEHORE	SEHORE	npp	23.41160	77.19040	5/3/2022	12:32:44	D	5.40
193	SEHORE	SEHORE	npp	23.47900	77.21730	5/3/2022	01:22:01	N	1.00
194	SEHORE	SEHORE	npp	23.48000	77.21500	5/3/2022	01:22:01	N	1.00

195	SEHORE	SEHORE	npp	23.53550	77.27560	5/3/2022	01:22:01	N	0.80
196	SEHORE	SEHORE	npp	23.54300	77.19210	5/3/2022	01:22:01	N	1.20
197	SEHORE	SEHORE	Terra	23.48500	77.21700	5/3/2022	11:16:57	D	15.20
198	SEONI	GHANSAUR	npp	22.44170	79.86800	5/3/2022	01:22:01	N	0.50
199	SEONI	GHANSAUR	npp	22.44640	79.86860	5/3/2022	01:22:01	N	0.40
200	SEONI	GHANSAUR	npp	22.44690	79.86340	5/3/2022	01:22:01	N	1.20
201	SEONI	GHANSAUR	Terra	22.46100	79.82400	5/3/2022	11:16:57	D	47.80
202	SEONI	LAKHNADOU	npp	22.41650	79.68400	5/3/2022	12:32:44	D	3.00
203	SEONI	SEONI	npp	22.10000	79.50050	5/3/2022	01:22:01	N	0.60
204	SHAJAPUR	BAROUD	npp	23.69740	75.88120	5/3/2022	01:22:01	N	1.40
205	SHAJAPUR	BAROUD	npp	23.69830	75.88210	5/3/2022	01:22:01	N	0.80
206	SHAJAPUR	BAROUD	npp	23.71640	75.79000	5/3/2022	14:12:18	D	8.10
207	SHAJAPUR	BAROUD	npp	23.71670	75.79350	5/3/2022	14:12:18	D	8.10
208	SHAJAPUR	BAROUD	npp	23.71700	75.79700	5/3/2022	14:12:18	D	11.50
209	SHAJAPUR	BAROUD	npp	23.83630	76.00510	5/3/2022	01:22:01	N	2.50
210	SHAJAPUR	BAROUD	Terra	23.88700	75.73200	5/3/2022	11:16:57	D	11.80
211	SHAJAPUR	MOMAN BARODIY	npp	23.64970	76.40420	5/3/2022	14:12:18	D	4.70
212	SHAJAPUR	NALKHERA	npp	23.71940	76.22350	5/3/2022	01:22:01	N	1.00
213	SHEOPUR	SHEOPUR	npp	25.43940	76.63360	5/3/2022	14:12:18	D	7.70
214	SHEOPUR	SHEOPUR	npp	25.44860	76.60760	5/3/2022	14:12:18	D	5.90
215	SHEOPUR	SHEOPUR	npp	25.45080	76.60660	5/3/2022	14:12:18	D	6.40
216	SHEOPUR	SHEOPUR	npp	25.45110	76.61080	5/3/2022	14:12:18	D	6.40
217	SHEOPUR	SHEOPUR	npp	25.45120	76.61580	5/3/2022	12:32:44	D	5.90
218	SHEOPUR	SHEOPUR	npp	25.45290	76.62250	5/3/2022	12:32:44	D	7.80
219	SHEOPUR	SHEOPUR	npp	25.45440	76.60040	5/3/2022	12:32:44	D	7.20
220	SHEOPUR	SHEOPUR	npp	25.45560	76.59800	5/3/2022	12:32:44	D	6.30
221	SHEOPUR	SHEOPUR	npp	25.45610	76.60700	5/3/2022	12:32:44	D	5.90
222	SHEOPUR	SHEOPUR	npp	25.45740	76.60460	5/3/2022	12:32:44	D	6.30
223	SHEOPUR	SHEOPUR	npp	25.45780	76.61370	5/3/2022	12:32:44	D	5.90
224	SHEOPUR	SHEOPUR	npp	25.45910	76.61120	5/3/2022	12:32:44	D	12.60
225	SHEOPUR	SHEOPUR	npp	25.47070	76.60050	5/3/2022	12:32:44	D	4.80
226	SHEOPUR	SHEOPUR	npp	25.60710	76.55370	5/3/2022	01:22:01	N	0.80
227	SHEOPUR	SHEOPUR	npp	25.70440	76.54820	5/3/2022	12:32:44	D	8.20

228	SHEOPUR	SHEOPUR	Terra	25.37700	76.68900	5/3/2022	11:16:57	D	54.80
229	SHEOPUR	SHEOPUR	Terra	25.45700	76.60600	5/3/2022	11:16:57	D	12.40
230	SHIVPURI	KOLARAS	npp	25.01640	77.57990	5/3/2022	12:32:44	D	17.10
231	SHIVPURI	KOLARAS	npp	25.01790	77.58590	5/3/2022	12:32:44	D	17.80
232	SHIVPURI	KOLARAS	npp	25.09480	77.67770	5/3/2022	14:12:18	D	6.70
233	SHIVPURI	KOLARAS	npp	25.09890	77.67670	5/3/2022	14:12:18	D	6.50
234	SINGRAULI	DEOSAR	npp	24.28520	82.34680	5/3/2022	12:32:44	D	2.40
235	SINGRAULI	SINGRAULI	npp	24.17440	82.65330	5/3/2022	01:22:01	N	2.00
236	SINGRAULI	SINGRAULI	npp	24.21570	82.65080	5/3/2022	12:32:44	D	24.50
237	UJJAIN	BARNAGAR	npp	23.27440	75.43560	5/3/2022	03:02:18	N	2.80
238	UJJAIN	GHATIYA	npp	23.31760	75.71100	5/3/2022	14:12:18	D	3.20
239	UJJAIN	KACHROD	Terra	23.33100	75.43500	5/3/2022	11:16:57	D	11.90
240	UJJAIN	MEHIDPUR	npp	23.42320	75.76170	5/3/2022	14:12:18	D	4.50
241	UJJAIN	MEHIDPUR	npp	23.71110	75.79050	5/3/2022	14:12:18	D	8.10
242	UJJAIN	MEHIDPUR	npp	23.71570	75.73420	5/3/2022	01:22:01	N	0.80
243	UJJAIN	MEHIDPUR	npp	23.71580	75.73360	5/3/2022	01:22:01	N	0.70
244	UJJAIN	MEHIDPUR	Terra	23.73400	75.72900	5/3/2022	11:16:57	D	19.60
245	UJJAIN	NAGDA	npp	23.32530	75.52090	5/3/2022	14:12:18	D	4.60
246	UJJAIN	UJJAIN	npp	23.09180	75.74800	5/3/2022	01:22:01	N	1.90
247	UJJAIN	UJJAIN	npp	23.09240	75.74870	5/3/2022	01:22:01	N	1.40
248	UJJAIN	UJJAIN	npp	23.24820	75.81300	5/3/2022	14:12:18	D	2.60
249	UJJAIN	UJJAIN	npp	23.26270	75.91750	5/3/2022	14:12:18	D	6.00
250	UJJAIN	UJJAIN	npp	23.26350	75.91570	5/3/2022	14:12:18	D	7.20
251	UJJAIN	UJJAIN	Terra	23.24600	75.81600	5/3/2022	11:16:57	D	48.30
252	UMARIA	PALI	npp	23.26260	81.31480	5/3/2022	01:22:01	N	1.00
253	UMARIA	PALI	npp	23.26310	81.31060	5/3/2022	01:22:01	N	1.60
254	VIDESHA	BASODA	npp	23.77260	78.08040	5/3/2022	12:32:44	D	4.50
255	VIDESHA	BASODA	npp	23.77720	78.07590	5/3/2022	12:32:44	D	7.70
256	VIDESHA	BASODA	npp	23.77870	78.08180	5/3/2022	12:32:44	D	7.70
257	VIDESHA	BASODA	npp	23.77900	78.07850	5/3/2022	12:32:44	D	10.20
258	VIDESHA	BASODA	npp	23.86070	78.10850	5/3/2022	12:32:44	D	5.10
259	VIDESHA	BASODA	npp	23.86220	78.11440	5/3/2022	12:32:44	D	7.20
260	VIDESHA	GYARASPUR	npp	23.59980	77.95380	5/3/2022	01:22:01	N	1.20

261	VIDESHA	GYARASPUR	npp	23.60010	77.95030	5/3/2022	01:22:01	N	1.70
262	VIDESHA	GYARASPUR	npp	23.69410	78.24010	5/3/2022	14:12:18	D	4.00
263	VIDESHA	GYARASPUR	npp	23.69960	78.23560	5/3/2022	14:12:18	D	8.60
264	VIDESHA	GYARASPUR	npp	23.70000	78.24060	5/3/2022	14:12:18	D	8.60
265	VIDESHA	GYARASPUR	npp	23.73130	77.86550	5/3/2022	14:12:18	D	6.50
266	VIDESHA	LETERI	npp	23.98830	77.54500	5/3/2022	01:22:01	N	2.20
267	VIDESHA	LETERI	npp	23.98860	77.54250	5/3/2022	01:22:01	N	1.90
268	VIDESHA	LETERI	npp	24.31940	77.36820	5/3/2022	01:22:01	N	0.80
269	VIDESHA	LETERI	Aqua	23.95900	77.54100	5/3/2022	01:57:43	N	9.30
270	VIDESHA	NATERAN	npp	23.75470	77.59280	5/3/2022	14:12:18	D	10.40
271	VIDESHA	NATERAN	npp	23.90880	77.76300	5/3/2022	12:32:44	D	6.20
272	VIDESHA	NATERAN	npp	23.91210	77.76460	5/3/2022	12:32:44	D	6.30
273	VIDESHA	NATERAN	npp	23.92010	77.74640	5/3/2022	01:22:01	N	0.50
274	VIDESHA	NATERAN	Terra	23.90200	77.72300	5/3/2022	11:16:57	D	25.10
275	VIDESHA	NATERAN	Terra	23.90500	77.70600	5/3/2022	11:16:57	D	30.80
276	VIDESHA	VIDESHA	npp	23.55970	77.61120	5/3/2022	01:22:01	N	0.60
277	VIDESHA	VIDESHA	npp	23.56560	77.74350	5/3/2022	12:32:44	D	5.30
278	VIDESHA	VIDESHA	npp	23.56640	77.64040	5/3/2022	14:12:18	D	16.30
279	VIDESHA	VIDESHA	npp	23.65850	77.81450	5/3/2022	14:12:18	D	8.20
280	VIDESHA	VIDESHA	npp	23.66110	77.81470	5/3/2022	14:12:18	D	10.70
281	VIDESHA	VIDESHA	Terra	23.55300	77.60500	5/3/2022	11:16:57	D	23.70
282	WEST NIMAR	KASRAWAD	npp	22.06630	75.56470	5/3/2022	14:12:18	D	10.30
283	WEST NIMAR	KASRAWAD	npp	22.06820	75.56600	5/3/2022	14:12:18	D	10.20

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)
