



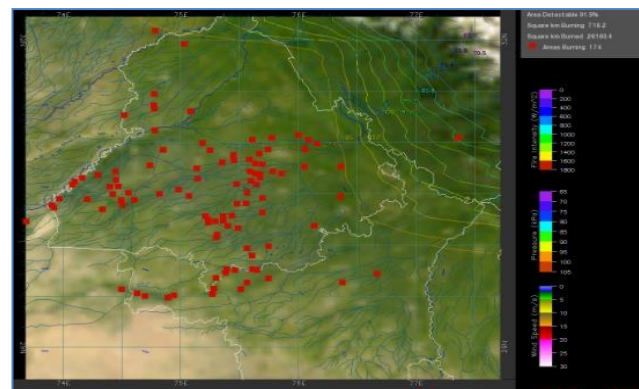
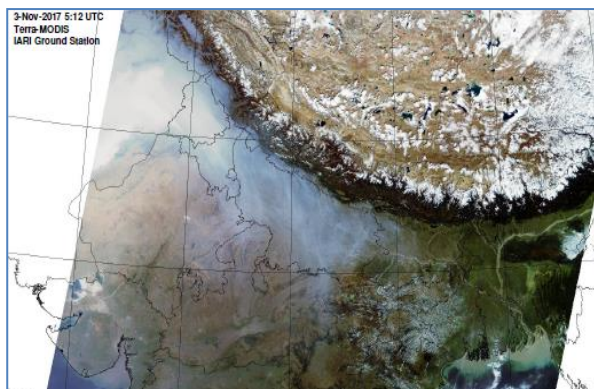
Bulletin No. 36

Events Date:
06-May-2023

Issued on:
06-May-2023



MONITORING WHEAT RESIDUE BURNING IN INDIA USING SATELLITE REMOTE SENSING DURING 2023



Prepared by:

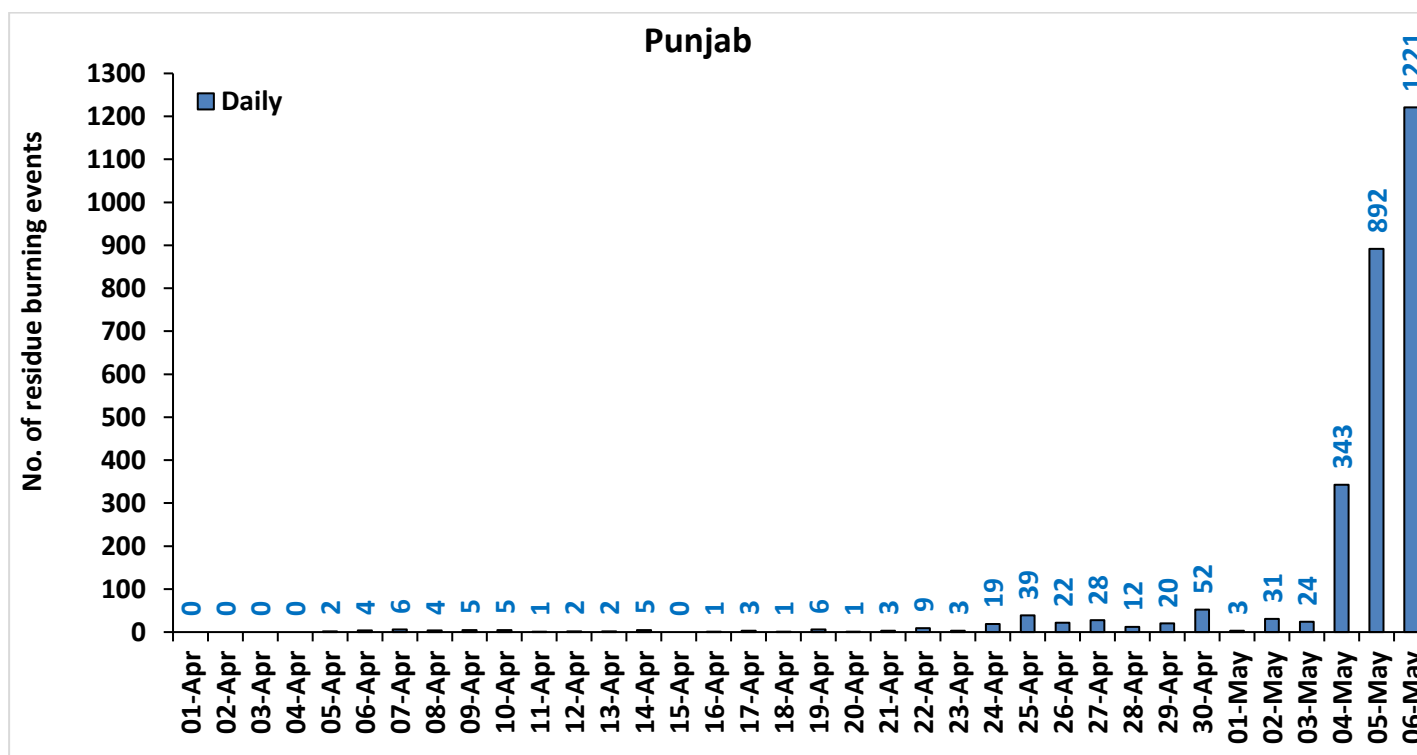
Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012

<http://creams.iari.res.in/cms2/>

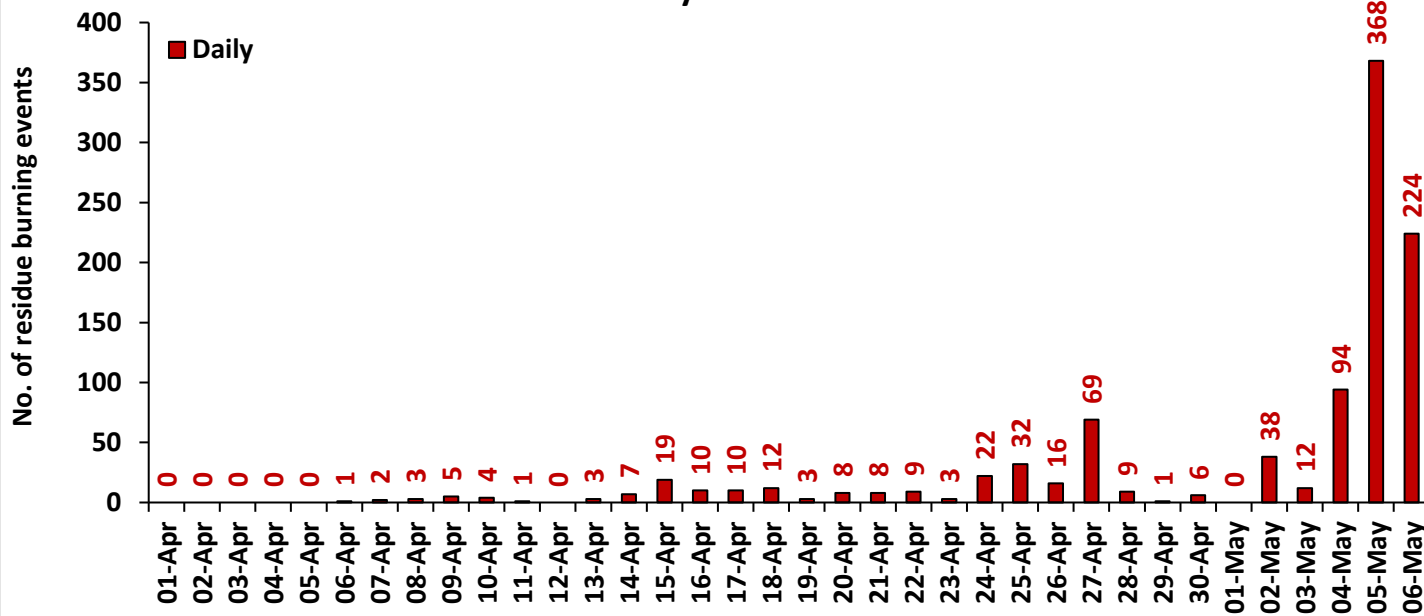
Highlights for 06-May-2023

- 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 **2113** residue burning events in the five study States on 06-May-2023.
- The state wise events detected on 06-May-2023 were **1221** in Punjab, **224** in Haryana, **00** in Delhi, **113** in Uttar Pradesh and **555** in Madhya Pradesh.
- The number of events has increased from **1491** on 05-May-2023 to **2113** on 06-May-2023 in the five study states.
- Total **26406** burning events were detected in the five states between 01-Apr-2023 and 06-May-2023, which are distributed as **2769, 999, 5770, 05**, and **16863** in Punjab, Haryana, UP, Delhi, and MP, respectively.

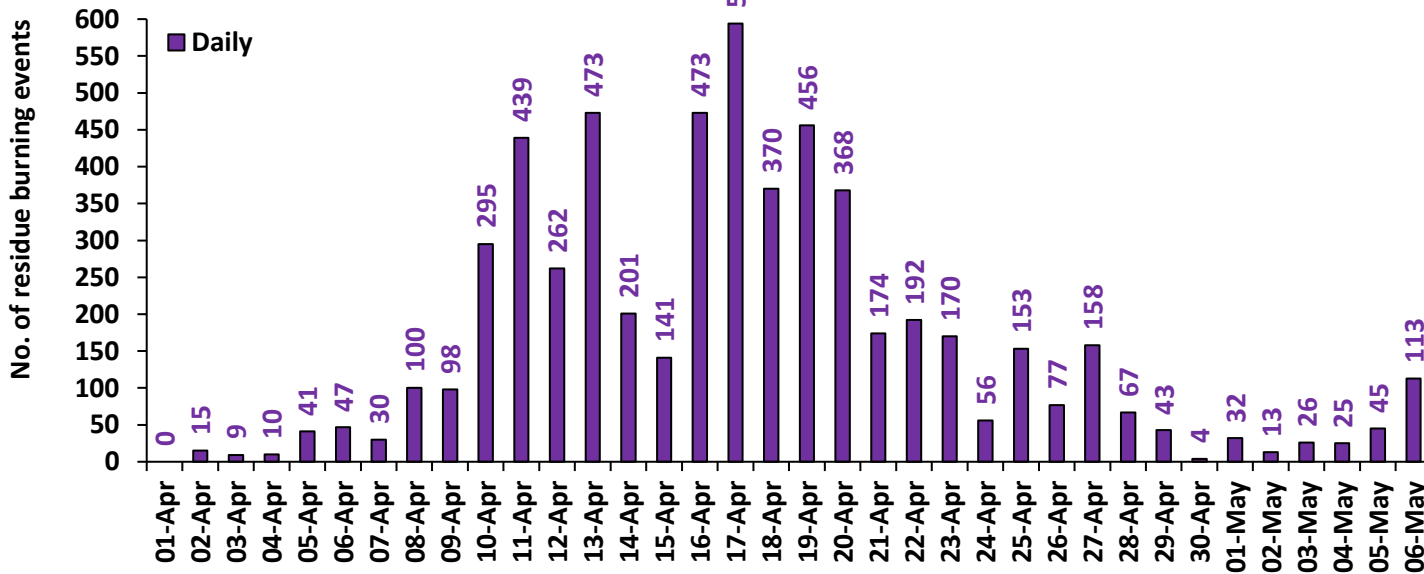
Temporal distribution of wheat residue burning events for the study States in 2023

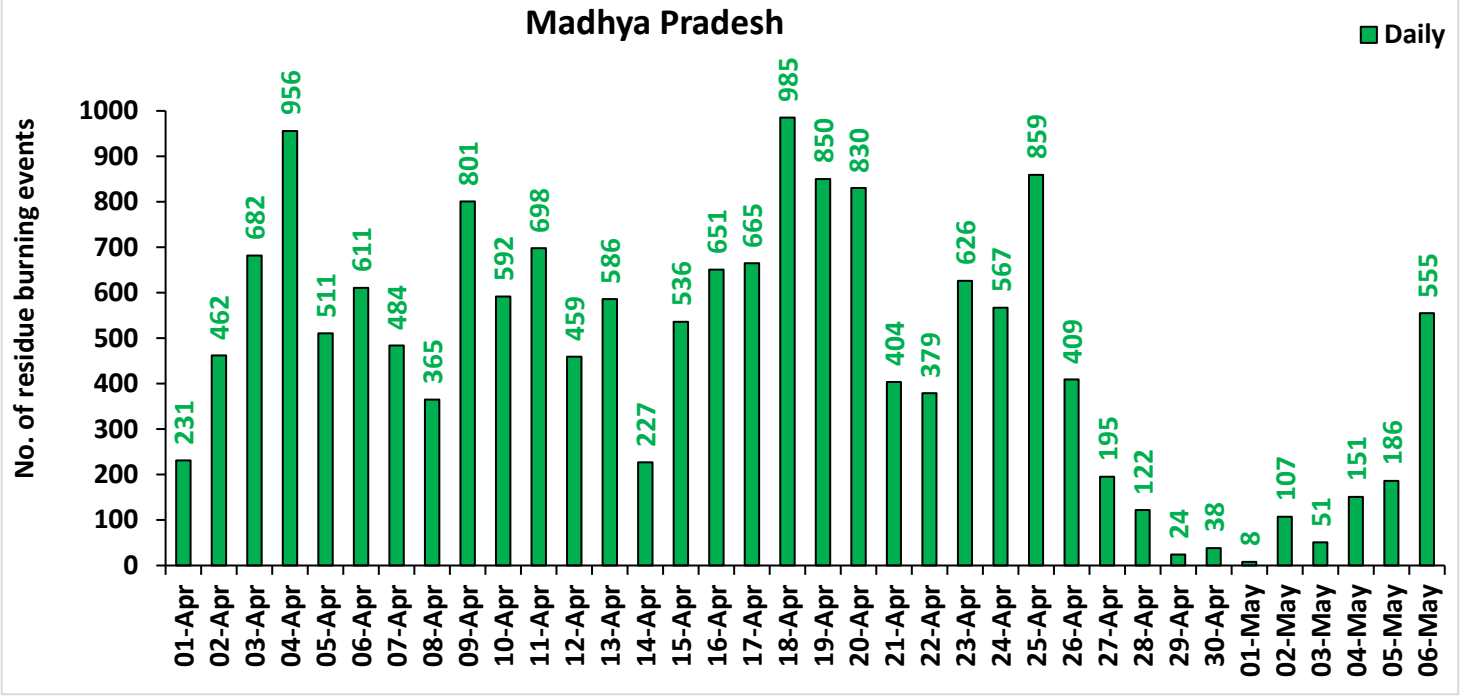
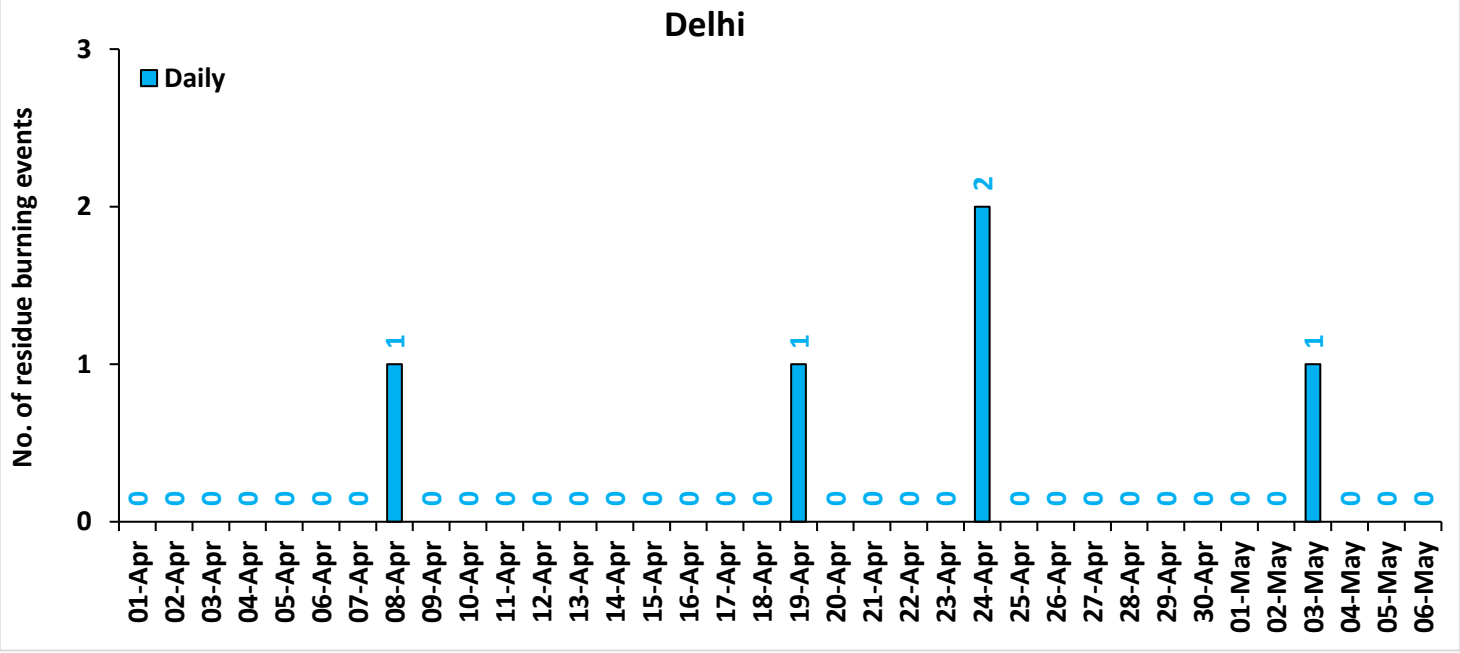


Haryana

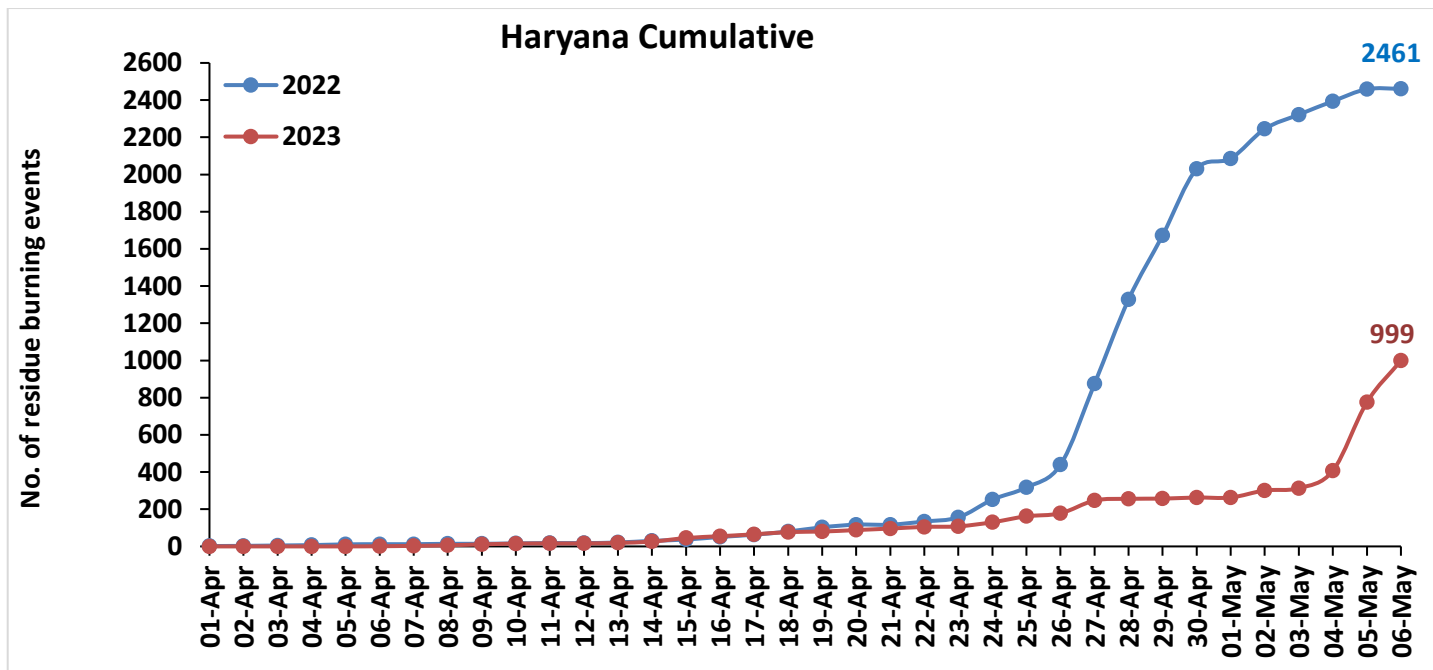
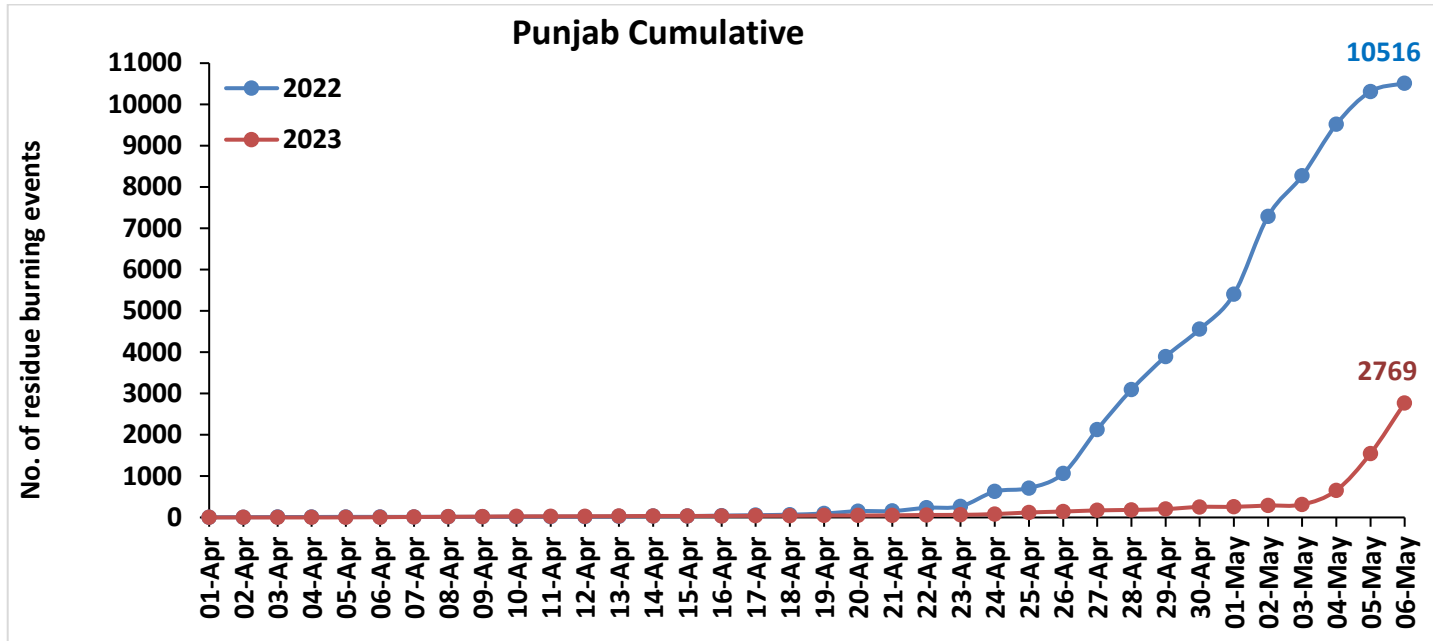


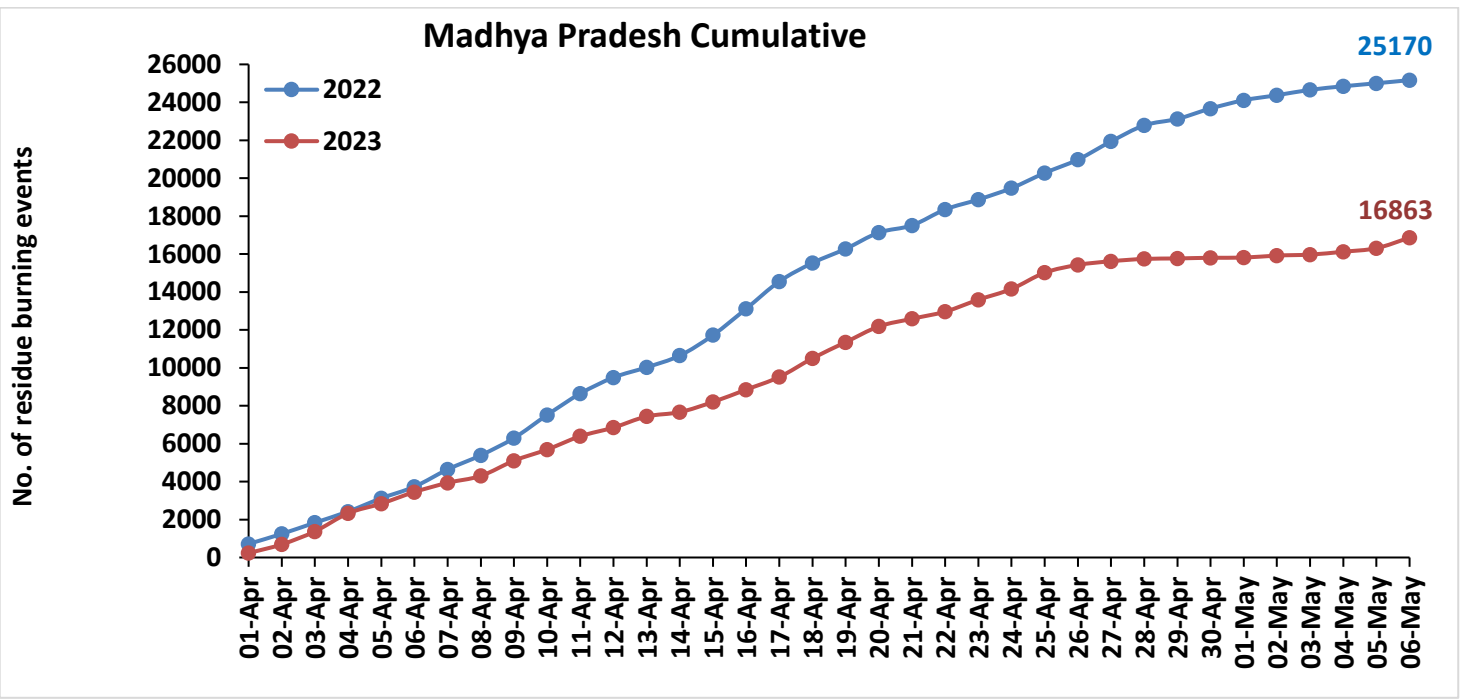
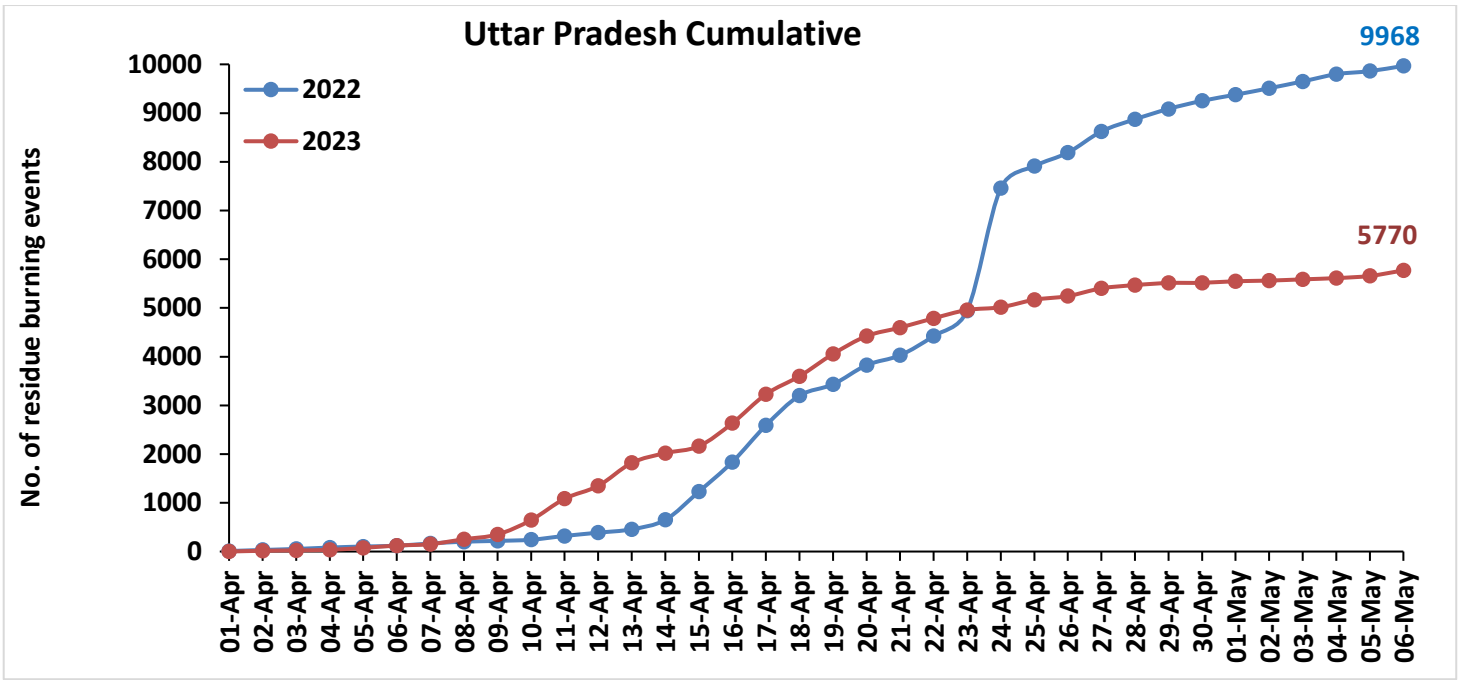
Uttar Pradesh



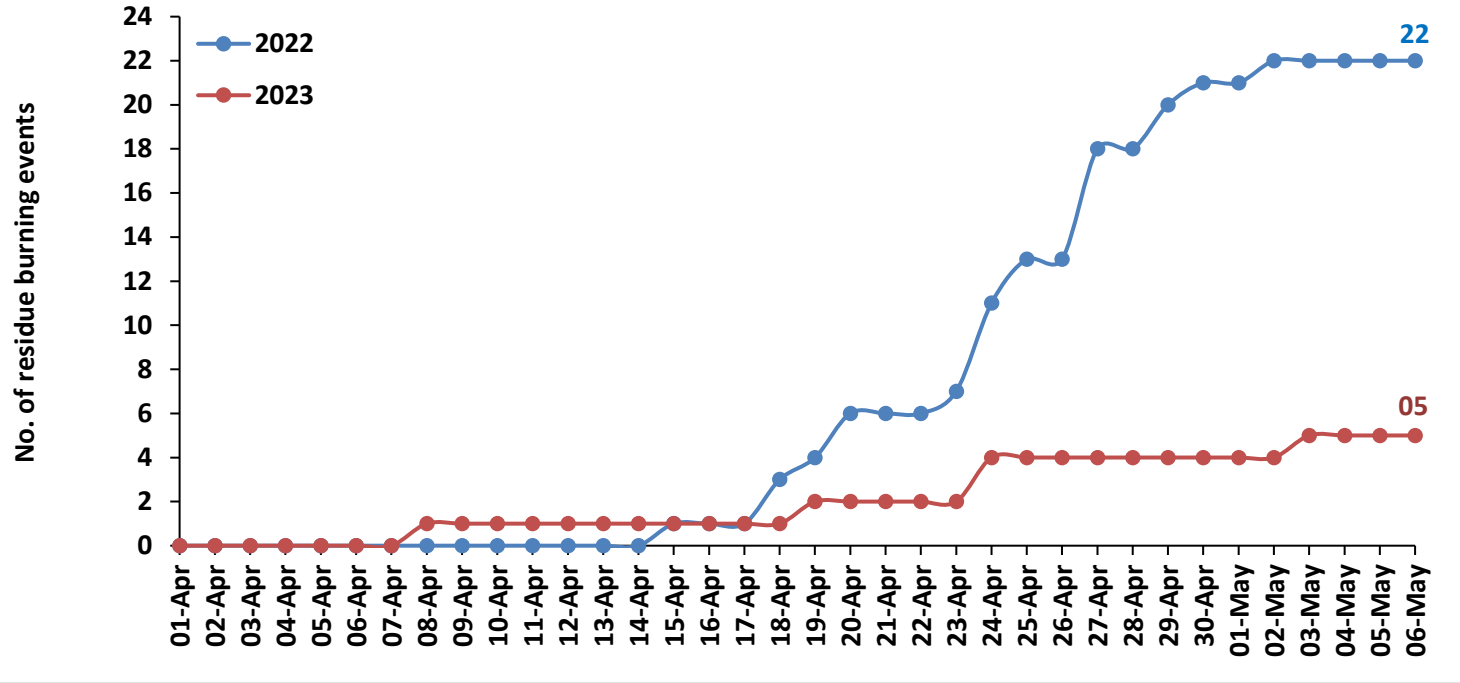


Comparison of residue burning events in current year (2023) with previous year (2022) for the study States





Delhi Cumulative



District-wise cumulative number of wheat residue burning events detected in 2022 and 2023
(Period: 01 April-06 May)

(a) Punjab

District	01 Apr-06 May	
	2022	2023
Amritsar	970	47
Barnala	380	366
Bathinda	716	267
Faridkot	378	78
Fatehgarh Sahib	25	6
Fazilka	447	158
Firozpur	1223	161
Gurdaspur	960	50
Hoshiarpur	349	84
Jalandhar	263	47
Kapurthala	462	43
Ludhiana	433	131
Mansa	381	270
Moga	916	195
Muktsar	522	188
Pathankot	89	29
Patiala	284	151
Rupnagar	16	1
Sangrur	718	467
SAS NAGAR (Mohali)	15	5
SBS Nagar	46	9
Tarn Taran	923	16
Total	10516	2769

(b) Haryana

District	01 Apr-06 May	
	2022	2023
AMBALA	78	26
BHIWANI	66	9
CHARKHI DADRI	6	2
FARIDABAD	9	10
FATEHABAD	234	201
GURGAON	6	8
HISAR	108	63
JHAJJAR	114	32
JIND	308	83
KAITHAL	238	86
KARNAL	349	123
KURUKSHETRA	117	16
MAHENDRAGARH	0	0
MEWAT	0	5
PALWAL	31	26
PANCHKULA	2	0
PANIPAT	188	41
REWARI	3	2
ROHTAK	201	24
SIRSA	146	184
SONIPAT	245	48
YAMUNANAGAR	12	10
Total	2461	999

(c) Uttar Pradesh

District	01 Apr-06 May							
	2022	2023						
			GAUTAMBUDHNAGAR	25	21	MUZAFARNAGAR	46	27
			GAZIPUR	84	36	PILHIBHIT	257	47
AGRA	2	0	GHAZIABAD	12	6	PRATAPGARH	18	13
ALIGARH	18	28	GONDA	19	25	RAIBEARELI	85	12
ALLAHABAD	80	22	GORAKHPUR	933	363	RAMPUR	95	16
AMBEDKARNAGAR	10	11	HAMIRPUR	13	24	SANTKABIRNAGAR	672	429
AURAIYA	71	7	HARDOI	75	36	SANTRAVIDASNAGAR	1	2
AZAMGARH	81	70	JALAUN	15	5	SHAHJAHANPUR	266	60
BADAUN	6	2	JAUNPUR	17	6	SHARANPUR	24	7
BAGHPAT	5	1	JHANSI	73	84	SHRAWASTI	81	38
BAHRAICH	100	38	JYOTIBAPHULE NAGAR	6	1	SIDDHARTHANAGAR	2519	1844
BALLIA	113	194	KANNAUJ	0	1	SITAPUR	16	19
BALRAMPUR	232	91	KANPUR	6	0	SONBHADRA	112	21
BANDA	3	1	KANPUR DEHAT	20	3	SULTANPUR	58	20
BARABANKI	6	2	KAUSHAMBI	4	4	UNNAO	35	7
BAREILLY	92	14	KHERI	141	57	VARANASI	1	0
BASTI	420	219	KUSHINAGAR	215	92	Total	9968	5770
BIJNOR	40	20	LACKNOW	4	0			
BULANDSAHAR	8	7	LALITPUR	41	41			
CHANDAULI	270	42	MAHAMAYANAGAR	0	1			
CHITRAKOOT	21	2	MAHARAJGANJ	1483	977			
DEORIA	716	439	MAHOBA	2	31			
ETAH	1	2	MAINPURI	2	5			
ETAWAH	3	3	MATHURA	23	48			
FAIZABAD	3	9	MAU	70	59			
FARRUKHABAD	3	2	MEERUT	9	15			
FATEHPUR	28	16	MIRZAPUR	54	11			
FIROZABAD	1	0	MORADABAD	3	14			

(d) Madhya Pradesh

District	01 Apr-06 May				
	2022	2023	PANNA	123	60
ALIRAJPUR	0	0	RAISEN	2532	1582
ANUPPUR	33	1	RAJGARH	117	151
ASHOKNAGAR	606	218	RATLAM	172	285
BALAGHAT	25	0	REWA	84	15
BARWANI	4	7	SAGAR	703	504
BETUL	166	40	SATNA	581	107
BHIND	45	33	SEHORE	909	626
BHOPAL	918	451	SEONI	1503	656
BURHANPUR	10	2	SHAHDOL	98	8
CHHATARPUR	127	68	SHAJAPUR	339	510
CHHINDWARA	443	206	SHEOPUR	324	393
DAMOH	193	225	SHIVPURI	146	86
DATIA	293	236	SIDHI	19	1
DEWAS	548	558	SINGRAULI	104	3
DHAR	1000	871	TIKAMGARH	26	56
DINDORI	42	3	UJJAIN	1172	1725
EAST NIMAR	79	103	UMARIA	42	4
GUNA	666	364	VIDESHA	3637	1614
GWALIOR	475	319	WEST NIMAR	31	46
HARDA	373	263	Total	25170	16863
HOSHANGABAD	4060	2753			
INDORE	960	1002			
JABALPUR	817	388			
JHABUA	2	6			
KATNI	253	68			
MANDLA	160	24			
MANDSAUR	61	95			
MORENA	3	0			
NARSHIMAPURA	126	88			
NIMACH	20	39			

(e) Delhi

District	01 Apr-06 May	
	2022	2023
CENTRAL	0	0
EAST	0	0
NEW DELHI	0	0
NORTH	18	2
NORTH EAST	0	0
NORTH WEST DELHI	1	0
SHAHADRA	0	0
SOUTH	1	0
SOUTH EAST	0	0
SOUTH WEST DELHI	1	2
WEST DELHI	1	1
Total	22	5

State-wise and date-wise number of wheat residue burning events detected in 2022 and 2023
(Period: 01 April-06 May)

Date	Punjab		Haryana		Uttar Pradesh		Delhi		Madhya Pradesh	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
01-Apr	6	0	2	0	10	0	0	0	715	231
02-Apr	1	0	1	0	22	15	0	0	531	462
03-Apr	3	0	2	0	21	9	0	0	589	682
04-Apr	2	0	2	0	29	10	0	0	589	956
05-Apr	2	2	4	0	21	41	0	0	698	511
06-Apr	0	4	1	1	16	47	0	0	612	611
07-Apr	0	6	0	2	46	30	0	0	908	484
08-Apr	1	4	2	3	37	100	0	1	749	365
09-Apr	0	5	0	5	16	98	0	0	907	801
10-Apr	4	5	2	4	24	295	0	0	1217	592
11-Apr	2	1	2	1	78	439	0	0	1129	698
12-Apr	0	2	0	0	67	262	0	0	847	459
13-Apr	3	2	3	3	70	473	0	0	537	586
14-Apr	7	5	9	7	193	201	0	0	618	227
15-Apr	1	0	7	19	579	141	1	0	1079	536
16-Apr	13	1	14	10	609	473	0	0	1390	651
17-Apr	10	3	12	10	751	594	0	0	1441	665
18-Apr	12	1	17	12	611	370	2	0	972	985
19-Apr	29	6	23	3	231	456	1	1	748	850
20-Apr	56	1	14	8	395	368	2	0	856	830
21-Apr	4	3	0	8	202	174	0	0	379	404
22-Apr	77	9	17	9	398	192	0	0	839	379
23-Apr	35	3	22	2	519	170	1	0	524	626
24-Apr	360	19	96	22	2515	56	4	2	605	567
25-Apr	82	39	65	32	450	153	2	0	796	859

26-Apr	354	22	122	16	277	77	0	0	706	409
27-Apr	1064	28	436	69	436	158	5	0	955	195
28-Apr	965	12	453	9	249	67	0	0	849	122
29-Apr	802	20	345	1	213	43	2	0	340	24
30-Apr	662	52	357	6	166	4	1	0	547	38
01-May	848	3	56	0	126	32	0	0	437	8
02-May	1887	31	159	38	132	13	1	0	265	107
03-May	979	24	77	12	141	26	0	1	283	51
04-May	1247	343	72	94	147	25	0	0	188	151
05-May	796	892	65	368	64	45	0	0	159	186
06-May	202	1221	2	224	107	113	0	0	166	555
Total	10516	2769	2461	999	9968	5770	22	5	25170	16863

Details of residue burning events in Punjab on 06-May-2023

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AMRITSAR	AJNALA	AQUA	32.02600	74.91300	13:39:56	D	26.20
2	AMRITSAR	AJNALA	AQUA	32.02800	74.92600	13:39:56	D	8.30
3	AMRITSAR	ATTARI	S-NPP	31.60597	74.77211	14:14:06	D	2.00
4	AMRITSAR	ATTARI	S-NPP	31.61451	74.73973	14:14:06	D	1.80
5	AMRITSAR	CHOGAWAN	S-NPP	31.67440	74.70465	14:14:06	D	4.40
6	AMRITSAR	CHOGAWAN	S-NPP	31.67659	74.70267	14:14:06	D	3.30
7	AMRITSAR	CHOGAWAN	S-NPP	31.67688	74.70655	14:14:06	D	4.30
8	AMRITSAR	CHOGAWAN	S-NPP	31.71108	74.68969	12:33:49	D	2.20
9	AMRITSAR	CHOGAWAN	S-NPP	31.82956	74.65031	14:14:06	D	5.10
10	AMRITSAR	HARSHA CHHINA	S-NPP	31.78647	74.90970	14:14:06	D	4.30
11	AMRITSAR	HARSHA CHHINA	S-NPP	31.78785	74.91292	14:14:06	D	4.40
12	AMRITSAR	HARSHA CHHINA	S-NPP	31.78928	74.87307	14:14:06	D	3.60
13	AMRITSAR	MAJITHA	S-NPP	31.72242	74.93163	14:14:06	D	0.80
14	AMRITSAR	RAYYA	S-NPP	31.49291	75.22228	14:14:06	D	6.70
15	AMRITSAR	RAYYA	S-NPP	31.50251	75.28065	12:33:49	D	7.00
16	AMRITSAR	RAYYA	S-NPP	31.52711	75.23605	14:14:06	D	4.50
17	AMRITSAR	RAYYA	S-NPP	31.52738	75.24023	14:14:06	D	3.00
18	AMRITSAR	RAYYA	S-NPP	31.52766	75.24441	14:14:06	D	3.00
19	AMRITSAR	RAYYA	S-NPP	31.53290	75.23973	14:14:06	D	6.00
20	AMRITSAR	RAYYA	S-NPP	31.53318	75.24390	14:14:06	D	6.00
21	AMRITSAR	RAYYA	S-NPP	31.54171	75.20544	14:14:06	D	2.10
22	AMRITSAR	RAYYA	S-NPP	31.58519	75.35404	14:14:06	D	9.00
23	AMRITSAR	RAYYA	S-NPP	31.59603	75.36715	12:33:49	D	3.70
24	AMRITSAR	RAYYA	S-NPP	31.59980	75.34390	14:14:06	D	7.00
25	AMRITSAR	RAYYA	S-NPP	31.60128	75.34412	14:14:06	D	7.10
26	AMRITSAR	RAYYA	AQUA	31.53800	75.19800	13:39:56	D	12.00
27	AMRITSAR	TARSIKKA	S-NPP	31.57970	75.11471	14:14:06	D	2.50
28	AMRITSAR	TARSIKKA	S-NPP	31.65585	75.08892	12:33:49	D	3.90
29	AMRITSAR	TARSIKKA	S-NPP	31.65711	75.08933	12:33:49	D	3.00

30	AMRITSAR	TARSIKKA	S-NPP	31.71391	75.13389	14:14:06	D	4.80
31	AMRITSAR	TARSIKKA	S-NPP	31.72611	75.18953	12:33:49	D	3.30
32	AMRITSAR	VERKA	S-NPP	31.60460	74.75251	14:14:06	D	3.40
33	AMRITSAR	VERKA	S-NPP	31.67697	74.82314	14:14:06	D	2.00
34	AMRITSAR	VERKA	S-NPP	31.70477	74.91298	14:14:06	D	1.90
35	AMRITSAR	VERKA	AQUA	31.60700	74.75600	13:39:56	D	8.90
36	BARNALA	BARNALA	S-NPP	30.20367	75.45439	14:14:06	D	2.70
37	BARNALA	BARNALA	S-NPP	30.21084	75.56043	12:33:49	D	2.50
38	BARNALA	BARNALA	S-NPP	30.21273	75.50352	14:14:06	D	4.00
39	BARNALA	BARNALA	S-NPP	30.21302	75.50767	14:14:06	D	6.30
40	BARNALA	BARNALA	S-NPP	30.21826	75.50302	14:14:06	D	2.70
41	BARNALA	BARNALA	S-NPP	30.22559	75.56441	12:33:49	D	5.80
42	BARNALA	BARNALA	S-NPP	30.22684	75.56821	12:33:49	D	9.00
43	BARNALA	BARNALA	S-NPP	30.22724	75.57054	12:33:49	D	8.00
44	BARNALA	BARNALA	S-NPP	30.22826	75.56499	14:14:06	D	5.20
45	BARNALA	BARNALA	S-NPP	30.23384	75.59497	12:33:49	D	4.20
46	BARNALA	BARNALA	S-NPP	30.24341	75.60493	12:33:49	D	5.10
47	BARNALA	BARNALA	S-NPP	30.24490	75.60860	12:33:49	D	2.80
48	BARNALA	BARNALA	S-NPP	30.25245	75.58586	12:33:49	D	1.40
49	BARNALA	BARNALA	S-NPP	30.25260	75.44200	14:14:06	D	1.10
50	BARNALA	BARNALA	S-NPP	30.25274	75.44183	14:14:06	D	1.80
51	BARNALA	BARNALA	S-NPP	30.25368	75.69411	12:33:49	D	4.10
52	BARNALA	BARNALA	S-NPP	30.26460	75.70708	14:14:06	D	3.70
53	BARNALA	BARNALA	S-NPP	30.26646	75.70638	14:14:06	D	5.20
54	BARNALA	BARNALA	S-NPP	30.27338	75.61181	12:33:49	D	7.10
55	BARNALA	BARNALA	S-NPP	30.27504	75.61787	12:33:49	D	7.10
56	BARNALA	BARNALA	S-NPP	30.27538	75.53175	14:14:06	D	2.70
57	BARNALA	BARNALA	S-NPP	30.28475	75.48013	12:33:49	D	2.30
58	BARNALA	BARNALA	S-NPP	30.28484	75.52744	12:33:49	D	3.80
59	BARNALA	BARNALA	S-NPP	30.28573	75.47987	12:33:49	D	2.60
60	BARNALA	BARNALA	S-NPP	30.28949	75.65768	14:14:06	D	2.50
61	BARNALA	BARNALA	S-NPP	30.29232	75.53445	14:14:06	D	5.00
62	BARNALA	BARNALA	S-NPP	30.30067	75.65671	14:14:06	D	0.90

63	BARNALA	BARNALA	S-NPP	30.30506	75.49998	12:33:49	D	3.30
64	BARNALA	BARNALA	S-NPP	30.32069	75.62083	14:14:06	D	2.90
65	BARNALA	BARNALA	S-NPP	30.33041	75.64429	12:33:49	D	4.20
66	BARNALA	BARNALA	S-NPP	30.33046	75.64454	12:33:49	D	5.10
67	BARNALA	BARNALA	S-NPP	30.33962	75.62781	12:33:49	D	7.20
68	BARNALA	BARNALA	S-NPP	30.33972	75.62798	12:33:49	D	7.10
69	BARNALA	BARNALA	S-NPP	30.34302	75.46310	14:14:06	D	6.10
70	BARNALA	BARNALA	S-NPP	30.34332	75.62315	14:14:06	D	19.30
71	BARNALA	BARNALA	S-NPP	30.35207	75.58841	14:14:06	D	8.20
72	BARNALA	BARNALA	S-NPP	30.35439	75.46629	14:14:06	D	3.30
73	BARNALA	BARNALA	S-NPP	30.35640	75.48839	12:33:49	D	4.20
74	BARNALA	BARNALA	S-NPP	30.35805	75.59480	12:33:49	D	1.70
75	BARNALA	BARNALA	S-NPP	30.35826	75.59475	12:33:49	D	2.10
76	BARNALA	BARNALA	S-NPP	30.35843	75.62117	12:33:49	D	19.90
77	BARNALA	BARNALA	S-NPP	30.35852	75.62125	12:33:49	D	22.70
78	BARNALA	BARNALA	S-NPP	30.36771	75.59728	14:14:06	D	11.80
79	BARNALA	BARNALA	S-NPP	30.36824	75.65742	12:33:49	D	4.60
80	BARNALA	BARNALA	S-NPP	30.36836	75.65723	12:33:49	D	3.50
81	BARNALA	BARNALA	S-NPP	30.36939	75.59542	14:14:06	D	6.10
82	BARNALA	BARNALA	S-NPP	30.36970	75.59965	14:14:06	D	6.10
83	BARNALA	BARNALA	S-NPP	30.37449	75.65517	12:33:49	D	9.30
84	BARNALA	BARNALA	S-NPP	30.37461	75.65500	12:33:49	D	6.40
85	BARNALA	BARNALA	S-NPP	30.39296	75.49551	12:33:49	D	7.80
86	BARNALA	BARNALA	S-NPP	30.39462	75.50163	12:33:49	D	7.80
87	BARNALA	BARNALA	S-NPP	30.39602	75.60778	12:33:49	D	8.10
88	BARNALA	BARNALA	S-NPP	30.39767	75.61381	12:33:49	D	5.70
89	BARNALA	BARNALA	S-NPP	30.39830	75.66632	12:33:49	D	3.60
90	BARNALA	BARNALA	S-NPP	30.40626	75.54435	12:33:49	D	10.10
91	BARNALA	BARNALA	S-NPP	30.40993	75.64052	14:14:06	D	2.10
92	BARNALA	BARNALA	S-NPP	30.41022	75.64478	14:14:06	D	4.80
93	BARNALA	BARNALA	S-NPP	30.43767	75.53308	12:33:49	D	9.80
94	BARNALA	BARNALA	S-NPP	30.43823	75.48328	12:33:49	D	12.00
95	BARNALA	BARNALA	S-NPP	30.43869	75.48578	12:33:49	D	11.80

96	BARNALA	BARNALA	S-NPP	30.44478	75.49753	14:14:06	D	2.30
97	BARNALA	BARNALA	S-NPP	30.44878	75.63290	14:14:06	D	2.70
98	BARNALA	BARNALA	S-NPP	30.44964	75.62824	12:33:49	D	2.10
99	BARNALA	BARNALA	S-NPP	30.44993	75.62527	12:33:49	D	2.60
100	BARNALA	BARNALA	S-NPP	30.46027	75.63622	14:14:06	D	1.90
101	BARNALA	BARNALA	S-NPP	30.46708	75.65282	14:14:06	D	1.90
102	BARNALA	BARNALA	S-NPP	30.47528	75.64251	12:33:49	D	5.50
103	BARNALA	BARNALA	S-NPP	30.47604	75.59896	12:33:49	D	1.40
104	BARNALA	BARNALA	S-NPP	30.49534	75.61568	12:33:49	D	4.10
105	BARNALA	BARNALA	S-NPP	30.49703	75.62094	14:14:06	D	3.70
106	BARNALA	BARNALA	S-NPP	30.50376	75.63749	14:14:06	D	10.30
107	BARNALA	BARNALA	S-NPP	30.50545	75.67759	12:33:49	D	3.30
108	BARNALA	BARNALA	AQUA	30.21400	75.46300	13:39:56	D	14.10
109	BARNALA	BARNALA	AQUA	30.31100	75.62100	13:39:56	D	23.10
110	BARNALA	MAHAL KALAN	S-NPP	30.46077	75.49676	14:14:06	D	2.20
111	BARNALA	MAHAL KALAN	S-NPP	30.46142	75.49613	14:14:06	D	4.20
112	BARNALA	MAHAL KALAN	S-NPP	30.46173	75.50030	14:14:06	D	4.20
113	BARNALA	MAHAL KALAN	S-NPP	30.47258	75.55779	12:33:49	D	3.90
114	BARNALA	MAHAL KALAN	S-NPP	30.47514	75.51691	12:33:49	D	6.50
115	BARNALA	MAHAL KALAN	S-NPP	30.47681	75.52301	12:33:49	D	11.70
116	BARNALA	MAHAL KALAN	S-NPP	30.47935	75.48193	12:33:49	D	6.40
117	BARNALA	MAHAL KALAN	S-NPP	30.48331	75.58368	14:14:06	D	5.00
118	BARNALA	MAHAL KALAN	S-NPP	30.48484	75.58717	14:14:06	D	5.00
119	BARNALA	MAHAL KALAN	S-NPP	30.48565	75.47969	12:33:49	D	6.40
120	BARNALA	MAHAL KALAN	S-NPP	30.48768	75.51237	12:33:49	D	3.60
121	BARNALA	MAHAL KALAN	S-NPP	30.49031	75.60442	14:14:06	D	4.90
122	BARNALA	MAHAL KALAN	S-NPP	30.49268	75.53062	12:33:49	D	2.50
123	BARNALA	MAHAL KALAN	S-NPP	30.49396	75.51011	12:33:49	D	3.60
124	BARNALA	MAHAL KALAN	S-NPP	30.50898	75.46732	14:14:06	D	11.00
125	BARNALA	MAHAL KALAN	S-NPP	30.50948	75.61723	12:33:49	D	2.20
126	BARNALA	MAHAL KALAN	S-NPP	30.51238	75.45343	12:33:49	D	4.60
127	BARNALA	MAHAL KALAN	S-NPP	30.51376	75.45612	12:33:49	D	4.10
128	BARNALA	MAHAL KALAN	S-NPP	30.52026	75.63178	14:14:06	D	1.20

129	BARNALA	MAHAL KALAN	S-NPP	30.52789	75.66124	14:14:06	D	3.90
130	BARNALA	MAHAL KALAN	S-NPP	30.52837	75.46114	12:33:49	D	5.10
131	BARNALA	MAHAL KALAN	S-NPP	30.52966	75.46381	12:33:49	D	4.70
132	BARNALA	MAHAL KALAN	S-NPP	30.53293	75.57083	14:14:06	D	3.00
133	BARNALA	MAHAL KALAN	S-NPP	30.53491	75.43990	14:14:06	D	4.10
134	BARNALA	MAHAL KALAN	S-NPP	30.53851	75.54733	12:33:49	D	3.20
135	BARNALA	MAHAL KALAN	S-NPP	30.54175	75.61707	14:14:06	D	4.20
136	BARNALA	MAHAL KALAN	S-NPP	30.54223	75.46441	14:14:06	D	2.10
137	BARNALA	MAHAL KALAN	S-NPP	30.54734	75.61658	14:14:06	D	4.20
138	BARNALA	MAHAL KALAN	S-NPP	30.55768	75.41699	12:33:49	D	2.00
139	BARNALA	MAHAL KALAN	S-NPP	30.55918	75.57300	12:33:49	D	5.80
140	BARNALA	MAHAL KALAN	S-NPP	30.56017	75.57599	12:33:49	D	6.50
141	BARNALA	MAHAL KALAN	S-NPP	30.56080	75.57899	12:33:49	D	5.80
142	BARNALA	MAHAL KALAN	S-NPP	30.56595	75.58909	14:14:06	D	3.00
143	BARNALA	MAHAL KALAN	S-NPP	30.56790	75.58919	14:14:06	D	2.40
144	BARNALA	MAHAL KALAN	S-NPP	30.56815	75.62318	14:14:06	D	6.10
145	BARNALA	SEHNA	S-NPP	30.24246	75.37247	12:33:49	D	3.50
146	BARNALA	SEHNA	S-NPP	30.24818	75.38040	14:14:06	D	4.20
147	BARNALA	SEHNA	S-NPP	30.24843	75.38044	14:14:06	D	2.70
148	BARNALA	SEHNA	S-NPP	30.30212	75.39245	12:33:49	D	19.50
149	BARNALA	SEHNA	S-NPP	30.30347	75.39169	12:33:49	D	13.50
150	BARNALA	SEHNA	S-NPP	30.30516	75.39794	12:33:49	D	12.80
151	BARNALA	SEHNA	S-NPP	30.33041	75.36864	12:33:49	D	4.30
152	BARNALA	SEHNA	S-NPP	30.35159	75.35624	14:14:06	D	7.70
153	BARNALA	SEHNA	S-NPP	30.35201	75.35890	14:14:06	D	3.70
154	BARNALA	SEHNA	S-NPP	30.35286	75.37425	12:33:49	D	3.20
155	BARNALA	SEHNA	S-NPP	30.35491	75.40543	14:14:06	D	17.40
156	BARNALA	SEHNA	S-NPP	30.35535	75.40393	14:14:06	D	8.30
157	BARNALA	SEHNA	S-NPP	30.35566	75.40803	14:14:06	D	8.30
158	BARNALA	SEHNA	S-NPP	30.35920	75.37196	12:33:49	D	3.20
159	BARNALA	SEHNA	S-NPP	30.36015	75.40082	14:14:06	D	14.30
160	BARNALA	SEHNA	S-NPP	30.36043	75.40493	14:14:06	D	17.40
161	BARNALA	SEHNA	S-NPP	30.36086	75.40345	14:14:06	D	10.30

162	BARNALA	SEHNA	S-NPP	30.36117	75.40755	14:14:06	D	10.30
163	BARNALA	SEHNA	S-NPP	30.36322	75.44618	14:14:06	D	8.90
164	BARNALA	SEHNA	S-NPP	30.36392	75.44463	14:14:06	D	4.10
165	BARNALA	SEHNA	S-NPP	30.36423	75.44876	14:14:06	D	4.10
166	BARNALA	SEHNA	S-NPP	30.36847	75.35491	12:33:49	D	6.50
167	BARNALA	SEHNA	S-NPP	30.36890	75.35885	12:33:49	D	10.50
168	BARNALA	SEHNA	S-NPP	30.37017	75.36116	12:33:49	D	6.50
169	BARNALA	SEHNA	S-NPP	30.37238	75.37130	12:33:49	D	2.30
170	BARNALA	SEHNA	S-NPP	30.37311	75.34638	12:33:49	D	5.70
171	BARNALA	SEHNA	S-NPP	30.37350	75.35036	12:33:49	D	9.10
172	BARNALA	SEHNA	S-NPP	30.37358	75.37363	12:33:49	D	4.70
173	BARNALA	SEHNA	S-NPP	30.37481	75.35262	12:33:49	D	7.50
174	BARNALA	SEHNA	S-NPP	30.37616	75.43400	12:33:49	D	2.70
175	BARNALA	SEHNA	S-NPP	30.40338	75.38456	14:14:06	D	3.00
176	BARNALA	SEHNA	S-NPP	30.41071	75.40792	12:33:49	D	3.90
177	BARNALA	SEHNA	S-NPP	30.41151	75.41182	12:33:49	D	7.40
178	BARNALA	SEHNA	S-NPP	30.41238	75.41411	12:33:49	D	3.90
179	BARNALA	SEHNA	S-NPP	30.41702	75.40563	12:33:49	D	5.70
180	BARNALA	SEHNA	S-NPP	30.41783	75.40955	12:33:49	D	8.90
181	BARNALA	SEHNA	S-NPP	30.41870	75.41181	12:33:49	D	5.70
182	BARNALA	SEHNA	S-NPP	30.41908	75.44960	14:14:06	D	17.20
183	BARNALA	SEHNA	S-NPP	30.41937	75.45374	14:14:06	D	17.20
184	BARNALA	SEHNA	S-NPP	30.42415	75.40729	12:33:49	D	8.90
185	BARNALA	SEHNA	S-NPP	30.42501	75.40952	12:33:49	D	5.70
186	BARNALA	SEHNA	S-NPP	30.42767	75.33715	14:14:06	D	3.80
187	BARNALA	SEHNA	S-NPP	30.43286	75.33257	14:14:06	D	3.80
188	BARNALA	SEHNA	S-NPP	30.43316	75.33666	14:14:06	D	3.80
189	BARNALA	SEHNA	S-NPP	30.43792	75.40220	14:14:06	D	2.60
190	BARNALA	SEHNA	S-NPP	30.43822	75.40633	14:14:06	D	2.40
191	BARNALA	SEHNA	S-NPP	30.43850	75.40893	12:33:49	D	4.20
192	BARNALA	SEHNA	S-NPP	30.44482	75.40668	12:33:49	D	3.10
193	BARNALA	SEHNA	S-NPP	30.44483	75.27026	14:14:06	D	2.20
194	BARNALA	SEHNA	S-NPP	30.44869	75.44588	12:33:49	D	5.50

195	BARNALA	SEHNA	S-NPP	30.45375	75.46428	12:33:49	D	3.20
196	BARNALA	SEHNA	S-NPP	30.45635	75.34734	14:14:06	D	4.60
197	BARNALA	SEHNA	S-NPP	30.45635	75.35107	14:14:06	D	12.10
198	BARNALA	SEHNA	S-NPP	30.45662	75.35146	14:14:06	D	4.60
199	BARNALA	SEHNA	S-NPP	30.45729	75.28954	14:14:06	D	15.10
200	BARNALA	SEHNA	S-NPP	30.45760	75.29359	14:14:06	D	15.10
201	BARNALA	SEHNA	S-NPP	30.45769	75.28569	14:14:06	D	10.40
202	BARNALA	SEHNA	S-NPP	30.45796	75.28976	14:14:06	D	16.10
203	BARNALA	SEHNA	S-NPP	30.45824	75.29383	14:14:06	D	16.10
204	BARNALA	SEHNA	S-NPP	30.45829	75.45924	14:14:06	D	2.60
205	BARNALA	SEHNA	S-NPP	30.45870	75.45867	14:14:06	D	2.20
206	BARNALA	SEHNA	S-NPP	30.46247	75.28502	14:14:06	D	13.50
207	BARNALA	SEHNA	S-NPP	30.46277	75.28906	14:14:06	D	15.10
208	BARNALA	SEHNA	S-NPP	30.46317	75.28521	14:14:06	D	6.90
209	BARNALA	SEHNA	S-NPP	30.46344	75.28927	14:14:06	D	12.30
210	BARNALA	SEHNA	S-NPP	30.46622	75.35811	12:33:49	D	3.40
211	BARNALA	SEHNA	S-NPP	30.47178	75.40376	12:33:49	D	5.70
212	BARNALA	SEHNA	S-NPP	30.47347	75.40991	12:33:49	D	5.70
213	BARNALA	SEHNA	S-NPP	30.47537	75.38281	14:14:06	D	2.40
214	BARNALA	SEHNA	S-NPP	30.47895	75.45523	12:33:49	D	4.10
215	BARNALA	SEHNA	S-NPP	30.48150	75.34269	12:33:49	D	3.90
216	BARNALA	SEHNA	S-NPP	30.48181	75.33880	12:33:49	D	1.70
217	BARNALA	SEHNA	S-NPP	30.48351	75.34502	12:33:49	D	4.90
218	BARNALA	SEHNA	S-NPP	30.48524	75.45296	12:33:49	D	7.30
219	BARNALA	SEHNA	S-NPP	30.48692	75.45908	12:33:49	D	7.30
220	BARNALA	SEHNA	S-NPP	30.48842	75.36746	12:33:49	D	5.00
221	BARNALA	SEHNA	S-NPP	30.48991	75.35257	14:14:06	D	10.00
222	BARNALA	SEHNA	S-NPP	30.49028	75.36987	12:33:49	D	4.90
223	BARNALA	SEHNA	S-NPP	30.49485	75.34391	14:14:06	D	8.10
224	BARNALA	SEHNA	S-NPP	30.50050	75.33584	12:33:49	D	14.70
225	BARNALA	SEHNA	S-NPP	30.50079	75.33186	12:33:49	D	11.70
226	BARNALA	SEHNA	S-NPP	30.50247	75.33808	12:33:49	D	14.70
227	BARNALA	SEHNA	S-NPP	30.50670	75.40472	12:33:49	D	1.00

228	BARNALA	SEHNA	S-NPP	30.50682	75.33356	12:33:49	D	3.60
229	BARNALA	SEHNA	AQUA	30.39500	75.31700	13:39:56	D	22.30
230	BARNALA	SEHNA	AQUA	30.41900	75.40300	13:39:56	D	13.60
231	BARNALA	SEHNA	AQUA	30.42200	75.41600	13:39:56	D	19.30
232	BARNALA	SEHNA	AQUA	30.43900	75.39900	13:39:56	D	15.50
233	BARNALA	SEHNA	AQUA	30.47100	75.46900	13:39:56	D	9.70
234	BARNALA	SEHNA	AQUA	30.47500	75.30600	13:39:56	D	11.80
235	BARNALA	SEHNA	AQUA	30.52000	75.33500	13:39:56	D	16.70
236	BATHINDA	BATHINDA	S-NPP	30.17567	75.01600	12:33:49	D	10.90
237	BATHINDA	BATHINDA	S-NPP	30.18749	75.01823	12:33:49	D	5.30
238	BATHINDA	BATHINDA	S-NPP	30.19047	75.01791	12:33:49	D	4.90
239	BATHINDA	BHAGTA BHAI KA	S-NPP	30.39064	75.13017	14:14:06	D	3.70
240	BATHINDA	BHAGTA BHAI KA	S-NPP	30.41234	75.08529	12:33:49	D	9.20
241	BATHINDA	BHAGTA BHAI KA	S-NPP	30.42584	75.10871	12:33:49	D	2.00
242	BATHINDA	BHAGTA BHAI KA	S-NPP	30.43506	75.15183	12:33:49	D	4.10
243	BATHINDA	BHAGTA BHAI KA	S-NPP	30.43640	75.14720	12:33:49	D	4.40
244	BATHINDA	BHAGTA BHAI KA	S-NPP	30.46526	75.13390	12:33:49	D	3.10
245	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50045	75.26038	12:33:49	D	1.30
246	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50270	75.21806	12:33:49	D	3.10
247	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50806	75.14362	14:14:06	D	3.40
248	BATHINDA	BHAGTA BHAI KA	S-NPP	30.51903	75.10516	12:33:49	D	6.10
249	BATHINDA	BHAGTA BHAI KA	S-NPP	30.52105	75.10658	12:33:49	D	5.70
250	BATHINDA	BHAGTA BHAI KA	S-NPP	30.52157	75.17858	14:14:06	D	3.30
251	BATHINDA	BHAGTA BHAI KA	S-NPP	30.54614	75.15144	12:33:49	D	4.50
252	BATHINDA	BHAGTA BHAI KA	S-NPP	30.54783	75.15292	12:33:49	D	3.90
253	BATHINDA	MAUR	S-NPP	30.00622	75.25017	12:33:49	D	5.10
254	BATHINDA	MAUR	S-NPP	30.01260	75.23598	12:33:49	D	3.30
255	BATHINDA	MAUR	S-NPP	30.12016	75.23530	12:33:49	D	4.70
256	BATHINDA	MAUR	S-NPP	30.12077	75.23034	12:33:49	D	2.70
257	BATHINDA	MAUR	S-NPP	30.12253	75.23676	12:33:49	D	3.10
258	BATHINDA	NATHANA	S-NPP	30.16498	75.07098	14:14:06	D	7.10
259	BATHINDA	NATHANA	S-NPP	30.17273	75.01637	12:33:49	D	10.40
260	BATHINDA	NATHANA	S-NPP	30.17998	75.04265	12:33:49	D	6.10

261	BATHINDA	NATHANA	S-NPP	30.18179	75.04921	12:33:49	D	8.50
262	BATHINDA	NATHANA	S-NPP	30.22630	75.06114	14:14:06	D	5.40
263	BATHINDA	NATHANA	S-NPP	30.28585	75.08850	12:33:49	D	4.80
264	BATHINDA	NATHANA	S-NPP	30.28873	75.09009	12:33:49	D	8.40
265	BATHINDA	NATHANA	S-NPP	30.29230	75.08620	12:33:49	D	4.80
266	BATHINDA	NATHANA	S-NPP	30.38494	75.12671	14:14:06	D	3.50
267	BATHINDA	NATHANA	S-NPP	30.39036	75.12622	14:14:06	D	3.70
268	BATHINDA	NATHANA	S-NPP	30.40883	75.08371	12:33:49	D	11.90
269	BATHINDA	PHUL	S-NPP	30.30492	75.22542	12:33:49	D	3.40
270	BATHINDA	PHUL	S-NPP	30.32991	75.26520	12:33:49	D	5.30
271	BATHINDA	PHUL	S-NPP	30.33550	75.23969	12:33:49	D	2.60
272	BATHINDA	PHUL	S-NPP	30.33746	75.24159	12:33:49	D	4.80
273	BATHINDA	PHUL	S-NPP	30.34720	75.25633	12:33:49	D	5.50
274	BATHINDA	PHUL	S-NPP	30.34896	75.26263	12:33:49	D	5.50
275	BATHINDA	PHUL	S-NPP	30.34904	75.25828	12:33:49	D	7.60
276	BATHINDA	PHUL	S-NPP	30.34937	75.32363	14:14:06	D	3.80
277	BATHINDA	PHUL	S-NPP	30.34959	75.32637	14:14:06	D	2.70
278	BATHINDA	PHUL	S-NPP	30.35077	75.26461	12:33:49	D	8.10
279	BATHINDA	PHUL	S-NPP	30.35842	75.32143	12:33:49	D	5.70
280	BATHINDA	PHUL	S-NPP	30.35992	75.32362	12:33:49	D	5.00
281	BATHINDA	PHUL	S-NPP	30.36238	75.28554	12:33:49	D	4.90
282	BATHINDA	PHUL	S-NPP	30.36404	75.28758	12:33:49	D	4.70
283	BATHINDA	PHUL	S-NPP	30.36633	75.24948	12:33:49	D	6.90
284	BATHINDA	PHUL	S-NPP	30.37103	75.31759	14:14:06	D	2.20
285	BATHINDA	PHUL	S-NPP	30.37490	75.21574	14:14:06	D	5.70
286	BATHINDA	PHUL	S-NPP	30.37518	75.21975	14:14:06	D	5.70
287	BATHINDA	PHUL	S-NPP	30.38035	75.21526	14:14:06	D	5.70
288	BATHINDA	PHUL	S-NPP	30.38877	75.17858	12:33:49	D	4.30
289	BATHINDA	PHUL	S-NPP	30.38897	75.25520	12:33:49	D	15.20
290	BATHINDA	PHUL	S-NPP	30.39586	75.27867	14:14:06	D	5.10
291	BATHINDA	PHUL	S-NPP	30.41445	75.24603	12:33:49	D	5.70
292	BATHINDA	PHUL	S-NPP	30.41563	75.30092	12:33:49	D	5.60
293	BATHINDA	PHUL	S-NPP	30.41794	75.25864	12:33:49	D	8.50

294	BATHINDA	PHUL	S-NPP	30.41968	75.26493	12:33:49	D	8.50
295	BATHINDA	PHUL	S-NPP	30.42256	75.25002	12:33:49	D	5.70
296	BATHINDA	PHUL	AQUA	30.36200	75.19200	13:39:56	D	13.60
297	BATHINDA	PHUL	AQUA	30.38300	75.25300	13:39:56	D	14.80
298	BATHINDA	PHUL	AQUA	30.39900	75.22300	13:39:56	D	23.90
299	BATHINDA	PHUL	AQUA	30.41500	75.25900	13:39:56	D	7.20
300	BATHINDA	RAMPURA	S-NPP	30.13161	75.30131	12:33:49	D	2.30
301	BATHINDA	RAMPURA	S-NPP	30.15157	75.18689	14:14:06	D	3.60
302	BATHINDA	RAMPURA	S-NPP	30.15579	75.23654	12:33:49	D	3.60
303	BATHINDA	RAMPURA	S-NPP	30.15813	75.20225	14:14:06	D	4.60
304	BATHINDA	RAMPURA	S-NPP	30.15971	75.19992	12:33:49	D	3.50
305	BATHINDA	RAMPURA	S-NPP	30.19775	75.29514	14:14:06	D	2.70
306	BATHINDA	RAMPURA	S-NPP	30.19967	75.31873	12:33:49	D	13.70
307	BATHINDA	RAMPURA	S-NPP	30.19980	75.32336	14:14:06	D	6.80
308	BATHINDA	RAMPURA	S-NPP	30.20009	75.32741	14:14:06	D	8.70
309	BATHINDA	RAMPURA	S-NPP	30.22401	75.33075	12:33:49	D	3.90
310	BATHINDA	RAMPURA	S-NPP	30.22816	75.26012	14:14:06	D	10.10
311	BATHINDA	RAMPURA	S-NPP	30.22919	75.25999	14:14:06	D	11.70
312	BATHINDA	RAMPURA	S-NPP	30.23211	75.33477	12:33:49	D	5.70
313	BATHINDA	RAMPURA	S-NPP	30.23302	75.25162	14:14:06	D	5.40
314	BATHINDA	RAMPURA	S-NPP	30.23385	75.34107	12:33:49	D	8.70
315	BATHINDA	RAMPURA	S-NPP	30.23409	75.25146	14:14:06	D	8.00
316	BATHINDA	RAMPURA	S-NPP	30.23610	75.37475	12:33:49	D	3.20
317	BATHINDA	RAMPURA	S-NPP	30.25123	75.32793	12:33:49	D	2.90
318	BATHINDA	RAMPURA	S-NPP	30.26502	75.30933	12:33:49	D	5.10
319	BATHINDA	RAMPURA	S-NPP	30.26689	75.30838	12:33:49	D	5.50
320	BATHINDA	RAMPURA	S-NPP	30.26723	75.26688	12:33:49	D	2.20
321	BATHINDA	RAMPURA	S-NPP	30.26930	75.26575	12:33:49	D	5.30
322	BATHINDA	RAMPURA	S-NPP	30.28925	75.33176	14:14:06	D	2.20
323	BATHINDA	RAMPURA	S-NPP	30.30278	75.28974	14:14:06	D	3.70
324	BATHINDA	SANGAT	S-NPP	29.99472	74.87737	12:33:49	D	15.50
325	BATHINDA	SANGAT	S-NPP	30.01175	74.87659	12:33:49	D	6.40
326	BATHINDA	SANGAT	S-NPP	30.02347	74.74670	12:33:49	D	6.40

327	BATHINDA	SANGAT	S-NPP	30.02496	74.74450	12:33:49	D	8.00
328	BATHINDA	SANGAT	S-NPP	30.09880	74.90290	14:14:06	D	2.20
329	BATHINDA	SANGAT	S-NPP	30.16278	74.74056	12:33:49	D	5.20
330	BATHINDA	SANGAT	AQUA	30.01800	74.82300	13:39:56	D	27.00
331	BATHINDA	SANGAT	AQUA	30.11000	74.69400	13:39:56	D	15.70
332	BATHINDA	TALWANDI SABO	S-NPP	29.97671	75.00841	14:14:06	D	4.60
333	FARIDKOT	FARIDKOT	S-NPP	30.61610	74.69688	14:14:06	D	2.00
334	FARIDKOT	FARIDKOT	S-NPP	30.61721	74.69701	14:14:06	D	1.80
335	FARIDKOT	FARIDKOT	S-NPP	30.62190	74.66218	12:33:49	D	7.50
336	FARIDKOT	FARIDKOT	S-NPP	30.62964	74.64995	12:33:49	D	16.50
337	FARIDKOT	FARIDKOT	S-NPP	30.63301	74.65065	12:33:49	D	14.70
338	FARIDKOT	FARIDKOT	S-NPP	30.64067	74.66811	14:14:06	D	3.20
339	FARIDKOT	FARIDKOT	S-NPP	30.64534	74.73197	14:14:06	D	3.30
340	FARIDKOT	FARIDKOT	S-NPP	30.65181	74.67457	14:14:06	D	3.70
341	FARIDKOT	FARIDKOT	S-NPP	30.65349	74.62555	14:14:06	D	1.80
342	FARIDKOT	FARIDKOT	S-NPP	30.65405	74.63299	14:14:06	D	12.30
343	FARIDKOT	FARIDKOT	S-NPP	30.65432	74.63670	14:14:06	D	15.30
344	FARIDKOT	FARIDKOT	S-NPP	30.66559	74.63864	12:33:49	D	4.20
345	FARIDKOT	FARIDKOT	S-NPP	30.66987	74.57734	12:33:49	D	4.10
346	FARIDKOT	FARIDKOT	S-NPP	30.67947	74.54848	14:14:06	D	4.90
347	FARIDKOT	FARIDKOT	S-NPP	30.67975	74.55215	14:14:06	D	5.10
348	FARIDKOT	FARIDKOT	S-NPP	30.69789	74.51340	14:14:06	D	3.30
349	FARIDKOT	FARIDKOT	S-NPP	30.70399	74.53199	14:14:06	D	1.20
350	FARIDKOT	FARIDKOT	S-NPP	30.71770	74.57529	14:14:06	D	2.00
351	FARIDKOT	FARIDKOT	S-NPP	30.71800	74.56710	14:14:06	D	3.30
352	FARIDKOT	FARIDKOT	S-NPP	30.71989	74.78042	12:33:49	D	8.90
353	FARIDKOT	FARIDKOT	S-NPP	30.72173	74.63107	14:14:06	D	3.30
354	FARIDKOT	FARIDKOT	S-NPP	30.72298	74.63018	14:14:06	D	2.60
355	FARIDKOT	FARIDKOT	S-NPP	30.73686	74.54735	14:14:06	D	4.60
356	FARIDKOT	FARIDKOT	S-NPP	30.73720	74.61200	12:33:49	D	4.00
357	FARIDKOT	FARIDKOT	S-NPP	30.73862	74.60926	12:33:49	D	6.60
358	FARIDKOT	FARIDKOT	S-NPP	30.73986	74.58808	14:14:06	D	2.70
359	FARIDKOT	FARIDKOT	S-NPP	30.74513	74.58759	14:14:06	D	2.70

360	FARIDKOT	FARIDKOT	S-NPP	30.75027	74.73064	14:14:06	D	6.20
361	FARIDKOT	FARIDKOT	S-NPP	30.75208	74.53844	14:14:06	D	2.40
362	FARIDKOT	FARIDKOT	S-NPP	30.75394	74.53636	12:33:49	D	10.40
363	FARIDKOT	FARIDKOT	S-NPP	30.79213	74.64695	14:14:06	D	2.20
364	FARIDKOT	FARIDKOT	S-NPP	30.79991	74.57155	12:33:49	D	3.50
365	FARIDKOT	FARIDKOT	S-NPP	30.80235	74.56873	12:33:49	D	9.00
366	FARIDKOT	FARIDKOT	AQUA	30.78400	74.54100	13:39:56	D	16.00
367	FARIDKOT	KOT KAPURA	S-NPP	30.54491	74.80259	14:14:06	D	2.00
368	FARIDKOT	KOT KAPURA	S-NPP	30.55119	74.80435	12:33:49	D	4.40
369	FARIDKOT	KOT KAPURA	S-NPP	30.55973	74.85950	12:33:49	D	10.20
370	FARIDKOT	KOT KAPURA	S-NPP	30.56159	74.86607	12:33:49	D	14.50
371	FARIDKOT	KOT KAPURA	S-NPP	30.56388	74.86023	12:33:49	D	17.40
372	FARIDKOT	KOT KAPURA	S-NPP	30.58742	74.72620	14:14:06	D	2.40
373	FATEHGARH SAHIB	AMLOH	S-NPP	30.60281	76.15046	12:33:49	D	5.80
374	FATEHGARH SAHIB	AMLOH	S-NPP	30.65276	76.28979	12:33:49	D	3.40
375	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	30.65189	76.36147	12:33:49	D	4.80
376	FAZILKA	ABOHAR	S-NPP	30.06159	74.26016	14:14:06	D	2.60
377	FAZILKA	ABOHAR	S-NPP	30.10251	74.18994	14:14:06	D	3.70
378	FAZILKA	ABOHAR	S-NPP	30.10954	74.34311	14:14:06	D	5.30
379	FAZILKA	ABOHAR	S-NPP	30.13053	74.28115	14:14:06	D	3.40
380	FAZILKA	ABOHAR	S-NPP	30.13567	74.28064	14:14:06	D	1.80
381	FAZILKA	ABOHAR	S-NPP	30.14564	74.15106	14:14:06	D	4.00
382	FAZILKA	ABOHAR	S-NPP	30.14852	74.14963	14:14:06	D	3.40
383	FAZILKA	ABOHAR	S-NPP	30.16021	74.26416	14:14:06	D	5.60
384	FAZILKA	ABOHAR	S-NPP	30.16236	74.26289	14:14:06	D	4.60
385	FAZILKA	ABOHAR	S-NPP	30.16263	74.26637	14:14:06	D	6.40
386	FAZILKA	ARNIWALA SHEIKH SUBANPUR	S-NPP	30.27741	74.27589	14:14:06	D	1.30
387	FAZILKA	ARNIWALA SHEIKH SUBANPUR	S-NPP	30.27896	74.27587	14:14:06	D	1.40
388	FAZILKA	ARNIWALA SHEIKH SUBANPUR	S-NPP	30.37704	74.26957	14:14:06	D	2.30
389	FAZILKA	ARNIWALA SHEIKH SUBANPUR	S-NPP	30.40851	74.24792	14:14:06	D	2.90
390	FAZILKA	ARNIWALA SHEIKH SUBANPUR	S-NPP	30.43372	74.21511	12:33:49	D	13.00
391	FAZILKA	FAZILKA	S-NPP	30.36576	74.02401	12:33:49	D	7.10
392	FAZILKA	FAZILKA	S-NPP	30.37033	74.02094	12:33:49	D	8.40

393	FAZILKA	FAZILKA	S-NPP	30.37247	74.02832	12:33:49	D	9.90
394	FAZILKA	FAZILKA	S-NPP	30.37251	74.02146	12:33:49	D	7.10
395	FAZILKA	FAZILKA	S-NPP	30.38235	74.04572	14:14:06	D	5.50
396	FAZILKA	FAZILKA	S-NPP	30.38261	74.04911	14:14:06	D	6.60
397	FAZILKA	FAZILKA	S-NPP	30.45490	73.95305	14:14:06	D	7.10
398	FAZILKA	FAZILKA	S-NPP	30.46080	74.00352	14:14:06	D	2.20
399	FAZILKA	FAZILKA	S-NPP	30.46446	74.07687	14:14:06	D	2.10
400	FAZILKA	FAZILKA	S-NPP	30.48192	73.97232	14:14:06	D	1.60
401	FAZILKA	FAZILKA	S-NPP	30.48763	74.06635	12:33:49	D	4.60
402	FAZILKA	JALALABAD	S-NPP	30.44022	74.25539	14:14:06	D	3.00
403	FAZILKA	JALALABAD	S-NPP	30.44039	74.21262	12:33:49	D	6.90
404	FAZILKA	JALALABAD	S-NPP	30.44574	74.19509	14:14:06	D	3.40
405	FAZILKA	JALALABAD	S-NPP	30.48775	74.17879	14:14:06	D	0.80
406	FAZILKA	JALALABAD	S-NPP	30.48946	74.28594	14:14:06	D	12.20
407	FAZILKA	JALALABAD	S-NPP	30.48973	74.35950	12:33:49	D	4.00
408	FAZILKA	JALALABAD	S-NPP	30.48975	74.28947	14:14:06	D	13.00
409	FAZILKA	JALALABAD	S-NPP	30.49062	74.28432	14:14:06	D	9.50
410	FAZILKA	JALALABAD	S-NPP	30.49088	74.28785	14:14:06	D	16.20
411	FAZILKA	JALALABAD	S-NPP	30.50550	74.07613	14:14:06	D	3.20
412	FAZILKA	JALALABAD	S-NPP	30.50577	74.07955	14:14:06	D	3.20
413	FAZILKA	JALALABAD	S-NPP	30.50604	74.08297	14:14:06	D	5.10
414	FAZILKA	JALALABAD	S-NPP	30.50632	74.08640	14:14:06	D	5.10
415	FAZILKA	JALALABAD	S-NPP	30.50939	74.11750	12:33:49	D	10.90
416	FAZILKA	JALALABAD	S-NPP	30.51079	74.12207	12:33:49	D	9.20
417	FAZILKA	JALALABAD	S-NPP	30.51114	74.08246	14:14:06	D	3.00
418	FAZILKA	JALALABAD	S-NPP	30.51542	74.07166	14:14:06	D	2.90
419	FAZILKA	JALALABAD	S-NPP	30.51570	74.07510	14:14:06	D	4.70
420	FAZILKA	JALALABAD	S-NPP	30.52318	74.23502	14:14:06	D	7.30
421	FAZILKA	JALALABAD	S-NPP	30.53513	74.25506	14:14:06	D	1.40
422	FAZILKA	JALALABAD	S-NPP	30.54305	74.15923	14:14:06	D	3.80
423	FAZILKA	JALALABAD	S-NPP	30.54789	74.15525	14:14:06	D	3.60
424	FAZILKA	JALALABAD	S-NPP	30.54817	74.15871	14:14:06	D	3.60
425	FAZILKA	JALALABAD	S-NPP	30.55210	74.20744	14:14:06	D	4.20

426	FAZILKA	JALALABAD	S-NPP	30.55893	74.22794	14:14:06	D	2.00
427	FAZILKA	JALALABAD	S-NPP	30.56578	74.24849	14:14:06	D	2.10
428	FAZILKA	JALALABAD	S-NPP	30.56719	74.26608	14:14:06	D	2.30
429	FAZILKA	JALALABAD	S-NPP	30.57038	74.17749	14:14:06	D	2.50
430	FAZILKA	JALALABAD	S-NPP	30.57265	74.17649	14:14:06	D	2.00
431	FAZILKA	JALALABAD	S-NPP	30.58150	74.18690	14:14:06	D	1.90
432	FAZILKA	JALALABAD	S-NPP	30.58371	74.18590	14:14:06	D	1.80
433	FAZILKA	JALALABAD	AQUA	30.44500	74.21400	13:39:56	D	22.80
434	FAZILKA	JALALABAD	AQUA	30.50700	74.07600	13:39:56	D	15.40
435	FAZILKA	KHUIAN SARWAR	S-NPP	30.04817	74.06400	14:14:06	D	3.90
436	FAZILKA	KHUIAN SARWAR	S-NPP	30.22625	74.03215	14:14:06	D	0.90
437	FAZILKA	KHUIAN SARWAR	S-NPP	30.30281	73.99187	14:14:06	D	12.10
438	FIROZPUR	FIROZPUR	S-NPP	30.80642	74.56911	12:33:49	D	9.50
439	FIROZPUR	GHALL KHURD	S-NPP	30.86400	74.92120	14:14:06	D	4.70
440	FIROZPUR	GHALL KHURD	S-NPP	30.86635	74.87782	14:14:06	D	6.10
441	FIROZPUR	GHALL KHURD	S-NPP	30.90309	74.86271	14:14:06	D	2.20
442	FIROZPUR	GURUHAR SAHAI	S-NPP	30.55733	74.33839	14:14:06	D	3.30
443	FIROZPUR	GURUHAR SAHAI	S-NPP	30.62595	74.39963	14:14:06	D	3.50
444	FIROZPUR	GURUHAR SAHAI	S-NPP	30.64650	74.39397	14:14:06	D	4.40
445	FIROZPUR	GURUHAR SAHAI	S-NPP	30.64947	74.36473	14:14:06	D	4.60
446	FIROZPUR	GURUHAR SAHAI	S-NPP	30.65596	74.47683	12:33:49	D	4.20
447	FIROZPUR	GURUHAR SAHAI	S-NPP	30.66057	74.46745	12:33:49	D	4.20
448	FIROZPUR	GURUHAR SAHAI	S-NPP	30.66109	74.46500	12:33:49	D	3.50
449	FIROZPUR	GURUHAR SAHAI	S-NPP	30.66251	74.46536	14:14:06	D	5.60
450	FIROZPUR	GURUHAR SAHAI	S-NPP	30.66334	74.47626	14:14:06	D	3.90
451	FIROZPUR	GURUHAR SAHAI	S-NPP	30.67958	74.21864	14:14:06	D	5.00
452	FIROZPUR	GURUHAR SAHAI	S-NPP	30.67987	74.22216	14:14:06	D	5.00
453	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68008	74.35452	14:14:06	D	3.00
454	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68102	74.21886	14:14:06	D	7.10
455	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68295	74.44386	12:33:49	D	7.30
456	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68343	74.44157	12:33:49	D	3.60
457	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68358	74.26806	14:14:06	D	9.40
458	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68365	74.25414	14:14:06	D	5.40

459	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68387	74.27160	14:14:06	D	9.40
460	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68416	74.27514	14:14:06	D	17.70
461	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68470	74.26832	14:14:06	D	10.00
462	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68496	74.27186	14:14:06	D	10.00
463	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68523	74.27541	14:14:06	D	14.10
464	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68875	74.26755	14:14:06	D	9.40
465	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68904	74.27110	14:14:06	D	9.40
466	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68960	74.26424	14:14:06	D	8.20
467	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68987	74.26780	14:14:06	D	10.00
468	FIROZPUR	GURUHAR SAHAI	S-NPP	30.69013	74.27133	14:14:06	D	10.00
469	FIROZPUR	GURUHAR SAHAI	S-NPP	30.69046	74.35351	14:14:06	D	5.70
470	FIROZPUR	GURUHAR SAHAI	S-NPP	30.69102	74.35391	14:14:06	D	4.40
471	FIROZPUR	GURUHAR SAHAI	S-NPP	30.69735	74.24531	14:14:06	D	2.30
472	FIROZPUR	GURUHAR SAHAI	S-NPP	30.69860	74.24551	14:14:06	D	2.00
473	FIROZPUR	GURUHAR SAHAI	S-NPP	30.71952	74.24697	14:14:06	D	2.20
474	FIROZPUR	GURUHAR SAHAI	S-NPP	30.72087	74.26468	14:14:06	D	8.60
475	FIROZPUR	GURUHAR SAHAI	S-NPP	30.72374	74.44160	14:14:06	D	7.80
476	FIROZPUR	GURUHAR SAHAI	S-NPP	30.72401	74.44524	14:14:06	D	10.50
477	FIROZPUR	GURUHAR SAHAI	S-NPP	30.72924	74.44474	14:14:06	D	2.60
478	FIROZPUR	GURUHAR SAHAI	S-NPP	30.72951	74.44838	14:14:06	D	2.60
479	FIROZPUR	GURUHAR SAHAI	S-NPP	30.73059	74.46294	14:14:06	D	2.10
480	FIROZPUR	GURUHAR SAHAI	S-NPP	30.73394	74.29921	14:14:06	D	3.30
481	FIROZPUR	GURUHAR SAHAI	S-NPP	30.73476	74.37856	14:14:06	D	4.40
482	FIROZPUR	GURUHAR SAHAI	S-NPP	30.74161	74.46923	14:14:06	D	1.50
483	FIROZPUR	GURUHAR SAHAI	S-NPP	30.75105	74.42397	12:33:49	D	7.70
484	FIROZPUR	GURUHAR SAHAI	S-NPP	30.75300	74.43084	12:33:49	D	7.70
485	FIROZPUR	GURUHAR SAHAI	S-NPP	30.76124	74.31448	14:14:06	D	4.30
486	FIROZPUR	GURUHAR SAHAI	S-NPP	30.76151	74.31806	14:14:06	D	5.30
487	FIROZPUR	GURUHAR SAHAI	S-NPP	30.76642	74.31397	14:14:06	D	4.30
488	FIROZPUR	GURUHAR SAHAI	S-NPP	30.76670	74.31754	14:14:06	D	5.30
489	FIROZPUR	GURUHAR SAHAI	AQUA	30.66500	74.46000	13:39:56	D	11.60
490	FIROZPUR	GURUHAR SAHAI	AQUA	30.68300	74.26400	13:39:56	D	14.70
491	FIROZPUR	GURUHAR SAHAI	AQUA	30.76100	74.41600	13:39:56	D	12.90

492	FIROZPUR	GURUHAR SAHAI	AQUA	30.78700	74.32100	13:39:56	D	12.90
493	FIROZPUR	MAKHU	S-NPP	31.06464	74.93714	14:14:06	D	3.70
494	FIROZPUR	MAKHU	S-NPP	31.06786	74.93715	14:14:06	D	2.60
495	FIROZPUR	MAKHU	S-NPP	31.10927	74.88666	12:33:49	D	3.50
496	FIROZPUR	MAKHU	S-NPP	31.10981	74.96086	14:14:06	D	2.70
497	FIROZPUR	MAKHU	AQUA	31.14700	75.07800	13:39:56	D	11.20
498	FIROZPUR	MAMDOT	S-NPP	30.77638	74.51015	14:14:06	D	7.00
499	FIROZPUR	MAMDOT	S-NPP	30.77666	74.51382	14:14:06	D	10.80
500	FIROZPUR	MAMDOT	S-NPP	30.77695	74.51749	14:14:06	D	10.80
501	FIROZPUR	MAMDOT	S-NPP	30.77723	74.52117	14:14:06	D	16.60
502	FIROZPUR	MAMDOT	S-NPP	30.78717	74.51283	14:14:06	D	4.90
503	FIROZPUR	MAMDOT	S-NPP	30.78745	74.51650	14:14:06	D	4.90
504	FIROZPUR	MAMDOT	S-NPP	30.79923	74.39774	14:14:06	D	1.90
505	FIROZPUR	MAMDOT	S-NPP	30.80854	74.51760	14:14:06	D	3.60
506	FIROZPUR	MAMDOT	S-NPP	30.80874	74.51818	14:14:06	D	3.40
507	FIROZPUR	MAMDOT	S-NPP	30.80881	74.52130	14:14:06	D	3.60
508	FIROZPUR	MAMDOT	S-NPP	30.80903	74.52187	14:14:06	D	3.40
509	FIROZPUR	MAMDOT	S-NPP	30.84454	74.43279	14:14:06	D	7.30
510	FIROZPUR	MAMDOT	S-NPP	30.84976	74.43227	14:14:06	D	7.30
511	FIROZPUR	MAMDOT	S-NPP	30.86405	74.41253	14:14:06	D	8.20
512	FIROZPUR	MAMDOT	S-NPP	30.86433	74.41616	14:14:06	D	7.10
513	FIROZPUR	MAMDOT	S-NPP	30.87130	74.50777	14:14:06	D	2.80
514	FIROZPUR	MAMDOT	S-NPP	30.92953	74.45140	12:33:49	D	3.50
515	FIROZPUR	MAMDOT	S-NPP	30.92981	74.44893	14:14:06	D	2.60
516	FIROZPUR	MAMDOT	AQUA	30.76900	74.50800	13:39:56	D	31.50
517	FIROZPUR	MAMDOT	AQUA	30.78900	74.33500	13:39:56	D	34.40
518	FIROZPUR	MAMDOT	AQUA	30.79200	74.40800	13:39:56	D	13.30
519	FIROZPUR	ZIRA	S-NPP	30.89365	74.95744	12:33:49	D	5.70
520	FIROZPUR	ZIRA	S-NPP	30.93137	74.87965	14:14:06	D	2.80
521	FIROZPUR	ZIRA	S-NPP	30.93151	74.95446	14:14:06	D	3.90
522	FIROZPUR	ZIRA	S-NPP	30.93180	74.95839	14:14:06	D	6.50
523	FIROZPUR	ZIRA	S-NPP	30.93195	74.88743	14:14:06	D	2.80
524	FIROZPUR	ZIRA	S-NPP	30.94285	74.93719	12:33:49	D	3.10

525	FIROZPUR	ZIRA	S-NPP	30.94359	74.89816	14:14:06	D	2.70
526	FIROZPUR	ZIRA	S-NPP	30.94533	74.89309	14:14:06	D	3.40
527	FIROZPUR	ZIRA	S-NPP	30.94560	74.89700	14:14:06	D	3.40
528	FIROZPUR	ZIRA	S-NPP	30.94867	74.89376	14:14:06	D	2.70
529	FIROZPUR	ZIRA	S-NPP	30.94897	74.89767	14:14:06	D	2.70
530	FIROZPUR	ZIRA	S-NPP	30.96811	74.83221	14:14:06	D	2.10
531	FIROZPUR	ZIRA	S-NPP	30.96893	74.84383	14:14:06	D	2.40
532	FIROZPUR	ZIRA	S-NPP	30.97347	74.99609	12:33:49	D	9.20
533	FIROZPUR	ZIRA	S-NPP	30.97494	74.99752	12:33:49	D	22.00
534	FIROZPUR	ZIRA	S-NPP	30.97983	74.99371	12:33:49	D	11.90
535	FIROZPUR	ZIRA	S-NPP	30.98577	74.92876	14:14:06	D	2.60
536	FIROZPUR	ZIRA	S-NPP	31.00703	74.99066	12:33:49	D	5.00
537	GURDASPUR	BATALA	S-NPP	31.75520	75.17211	14:14:06	D	4.60
538	GURDASPUR	BATALA	S-NPP	31.76156	75.18415	14:14:06	D	3.00
539	GURDASPUR	BATALA	S-NPP	31.77400	75.16505	12:33:49	D	3.30
540	GURDASPUR	BATALA	S-NPP	31.83814	75.26173	14:14:06	D	2.60
541	GURDASPUR	BATALA	S-NPP	31.90314	75.15992	12:33:49	D	3.00
542	GURDASPUR	BATALA	AQUA	31.84200	75.21800	13:39:56	D	7.70
543	GURDASPUR	DERA BABA NANAK	S-NPP	31.90849	75.14992	14:14:06	D	6.60
544	GURDASPUR	DERA BABA NANAK	S-NPP	31.92589	75.03703	12:33:49	D	4.60
545	GURDASPUR	DERA BABA NANAK	S-NPP	31.94860	74.99506	12:33:49	D	2.60
546	GURDASPUR	DERA BABA NANAK	S-NPP	31.95938	75.00011	14:14:06	D	3.20
547	GURDASPUR	DERA BABA NANAK	S-NPP	31.96268	74.99636	12:33:49	D	3.70
548	GURDASPUR	DERA BABA NANAK	S-NPP	31.96413	74.99973	12:33:49	D	3.70
549	GURDASPUR	DERA BABA NANAK	S-NPP	32.00186	75.05810	14:14:06	D	5.60
550	GURDASPUR	DERA BABA NANAK	S-NPP	32.00199	75.05860	14:14:06	D	3.80
551	GURDASPUR	DERA BABA NANAK	S-NPP	32.00737	75.05640	12:33:49	D	11.40
552	GURDASPUR	DERA BABA NANAK	S-NPP	32.01854	75.07199	12:33:49	D	9.80
553	GURDASPUR	DERA BABA NANAK	AQUA	31.95600	74.99000	13:39:56	D	15.30
554	GURDASPUR	DERA BABA NANAK	AQUA	31.95800	75.00200	13:39:56	D	11.10
555	GURDASPUR	DERA BABA NANAK	AQUA	31.97600	75.05100	13:39:56	D	15.60
556	GURDASPUR	DHARIWAL	S-NPP	31.91300	75.31151	14:14:06	D	4.80
557	GURDASPUR	DHARIWAL	S-NPP	31.91403	75.31091	14:14:06	D	4.70

558	GURDASPUR	FATEHGARH CHURIAN	S-NPP	31.92494	74.97842	14:14:06	D	2.70
559	GURDASPUR	GURDASPUR	S-NPP	32.03579	75.30550	14:14:06	D	2.70
560	GURDASPUR	GURDASPUR	S-NPP	32.03966	75.30491	14:14:06	D	2.50
561	GURDASPUR	GURDASPUR	S-NPP	32.04970	75.30647	12:33:49	D	8.20
562	GURDASPUR	GURDASPUR	S-NPP	32.05080	75.30398	14:14:06	D	3.00
563	GURDASPUR	GURDASPUR	S-NPP	32.08688	75.42839	12:33:49	D	3.90
564	GURDASPUR	KAHNUWAN	S-NPP	31.84413	75.53510	14:14:06	D	2.20
565	GURDASPUR	KAHNUWAN	S-NPP	31.86671	75.44480	14:14:06	D	1.50
566	GURDASPUR	KAHNUWAN	S-NPP	31.91234	75.53829	14:14:06	D	1.80
567	GURDASPUR	KAHNUWAN	S-NPP	31.94052	75.45218	14:14:06	D	5.70
568	GURDASPUR	KAHNUWAN	S-NPP	31.94420	75.45257	14:14:06	D	6.90
569	GURDASPUR	KAHNUWAN	S-NPP	31.94614	75.45174	14:14:06	D	5.70
570	GURDASPUR	QADIAN	S-NPP	31.80634	75.28360	12:33:49	D	9.10
571	GURDASPUR	QADIAN	S-NPP	31.80714	75.28036	12:33:49	D	6.10
572	GURDASPUR	QADIAN	S-NPP	31.80877	75.28620	12:33:49	D	6.10
573	HOSHIARPUR	DASUYA	S-NPP	31.75129	75.61353	12:33:49	D	4.00
574	HOSHIARPUR	DASUYA	S-NPP	31.88941	75.71465	14:14:06	D	4.40
575	HOSHIARPUR	HAJIPUR	S-NPP	31.89638	75.67471	12:33:49	D	3.80
576	HOSHIARPUR	HOSHIARPUR-1	S-NPP	31.51085	75.81770	14:14:06	D	5.40
577	HOSHIARPUR	HOSHIARPUR-2	S-NPP	31.38742	75.88213	14:14:06	D	3.40
578	HOSHIARPUR	HOSHIARPUR-2	S-NPP	31.41237	75.91205	14:14:06	D	3.50
579	HOSHIARPUR	HOSHIARPUR-2	S-NPP	31.41279	75.83005	14:14:06	D	6.00
580	HOSHIARPUR	MAHILPUR	AQUA	31.27800	75.92400	13:39:56	D	110.00
581	HOSHIARPUR	MUKERIAN	S-NPP	31.88780	75.59811	14:14:06	D	4.50
582	HOSHIARPUR	MUKERIAN	S-NPP	31.94677	75.54440	14:14:06	D	3.70
583	HOSHIARPUR	MUKERIAN	S-NPP	31.94707	75.54880	14:14:06	D	3.70
584	HOSHIARPUR	MUKERIAN	S-NPP	31.95042	75.58090	12:33:49	D	2.90
585	HOSHIARPUR	MUKERIAN	S-NPP	32.00183	75.64815	12:33:49	D	2.50
586	HOSHIARPUR	MUKERIAN	S-NPP	32.02385	75.54774	14:14:06	D	34.20
587	HOSHIARPUR	MUKERIAN	S-NPP	32.05951	75.65697	14:14:06	D	4.10
588	HOSHIARPUR	MUKERIAN	S-NPP	32.06123	75.65692	14:14:06	D	8.30
589	HOSHIARPUR	TANDA	S-NPP	31.71852	75.56339	14:14:06	D	23.30
590	HOSHIARPUR	TANDA	S-NPP	31.71878	75.56780	14:14:06	D	23.30

591	HOSHIARPUR	TANDA	S-NPP	31.71905	75.57221	14:14:06	D	14.90
592	HOSHIARPUR	TANDA	S-NPP	31.71940	75.61901	12:33:49	D	7.60
593	HOSHIARPUR	TANDA	S-NPP	31.72075	75.57495	12:33:49	D	3.50
594	HOSHIARPUR	TANDA	S-NPP	31.72095	75.62466	12:33:49	D	7.60
595	HOSHIARPUR	TANDA	S-NPP	31.72107	75.56446	14:14:06	D	34.90
596	HOSHIARPUR	TANDA	S-NPP	31.72136	75.56886	14:14:06	D	27.40
597	HOSHIARPUR	TANDA	S-NPP	31.72166	75.57327	14:14:06	D	27.40
598	HOSHIARPUR	TANDA	S-NPP	31.72402	75.60860	14:14:06	D	8.50
599	HOSHIARPUR	TANDA	S-NPP	31.72416	75.56291	14:14:06	D	23.30
600	HOSHIARPUR	TANDA	S-NPP	31.72431	75.61303	14:14:06	D	12.20
601	HOSHIARPUR	TANDA	S-NPP	31.72442	75.56732	14:14:06	D	23.30
602	HOSHIARPUR	TANDA	S-NPP	31.72547	75.61678	12:33:49	D	7.60
603	HOSHIARPUR	TANDA	S-NPP	31.72670	75.56400	14:14:06	D	4.90
604	HOSHIARPUR	TANDA	S-NPP	31.72684	75.60713	14:14:06	D	8.20
605	HOSHIARPUR	TANDA	S-NPP	31.72710	75.61156	14:14:06	D	8.20
606	HOSHIARPUR	TANDA	S-NPP	31.72737	75.61600	14:14:06	D	10.40
607	HOSHIARPUR	TANDA	S-NPP	31.73026	75.61699	14:14:06	D	6.30
608	HOSHIARPUR	TANDA	S-NPP	31.74575	75.67812	14:14:06	D	2.30
609	HOSHIARPUR	TANDA	AQUA	31.71500	75.61500	13:39:56	D	26.30
610	HOSHIARPUR	TANDA	AQUA	31.72400	75.61200	13:39:56	D	13.30
611	JALANDHAR	ADAMPUR	S-NPP	31.37142	75.73037	12:33:49	D	2.60
612	JALANDHAR	ADAMPUR	S-NPP	31.37378	75.72930	12:33:49	D	4.80
613	JALANDHAR	ADAMPUR	S-NPP	31.41656	75.77582	14:14:06	D	3.20
614	JALANDHAR	JALANDHAR EAST	S-NPP	31.29765	75.67934	14:14:06	D	3.10
615	JALANDHAR	JALANDHAR WEST	S-NPP	31.41873	75.44493	14:14:06	D	2.00
616	JALANDHAR	JALANDHAR WEST	S-NPP	31.42066	75.44489	14:14:06	D	1.80
617	JALANDHAR	LOHIAN	S-NPP	31.12144	75.28618	14:14:06	D	8.10
618	JALANDHAR	LOHIAN	AQUA	31.09600	75.19600	13:39:56	D	16.20
619	JALANDHAR	MEHATPUR	S-NPP	31.05942	75.43025	14:14:06	D	4.10
620	JALANDHAR	NAKODAR	S-NPP	31.07731	75.49972	12:33:49	D	4.10
621	JALANDHAR	NAKODAR	S-NPP	31.07858	75.49667	12:33:49	D	4.50
622	JALANDHAR	NAKODAR	S-NPP	31.11783	75.52385	12:33:49	D	3.40
623	JALANDHAR	NAKODAR	S-NPP	31.18022	75.51444	12:33:49	D	3.50

624	JALANDHAR	NUR MAHAL	S-NPP	31.00222	75.59815	12:33:49	D	3.90
625	JALANDHAR	NUR MAHAL	S-NPP	31.12945	75.57497	14:14:06	D	1.90
626	JALANDHAR	PHILLAUR	S-NPP	31.06526	75.81301	12:33:49	D	2.90
627	JALANDHAR	PHILLAUR	S-NPP	31.06707	75.80927	12:33:49	D	6.90
628	JALANDHAR	PHILLAUR	S-NPP	31.07136	75.81078	12:33:49	D	2.90
629	JALANDHAR	RURKA KALAN	S-NPP	31.14885	75.61252	14:14:06	D	2.50
630	JALANDHAR	RURKA KALAN	S-NPP	31.14913	75.61686	14:14:06	D	2.50
631	JALANDHAR	SHAHKOT	S-NPP	31.08119	75.26468	14:14:06	D	4.10
632	JALANDHAR	SHAHKOT	S-NPP	31.08199	75.27701	14:14:06	D	1.80
633	JALANDHAR	SHAHKOT	S-NPP	31.08201	75.27709	14:14:06	D	2.20
634	JALANDHAR	SHAHKOT	S-NPP	31.08660	75.26414	14:14:06	D	2.20
635	KAPURTHALA	DHILWAN	S-NPP	31.44856	75.23450	12:33:49	D	3.40
636	KAPURTHALA	DHILWAN	S-NPP	31.46394	75.28339	14:14:06	D	5.90
637	KAPURTHALA	KAPURTHALA	S-NPP	31.27145	75.45900	14:14:06	D	1.50
638	KAPURTHALA	KAPURTHALA	S-NPP	31.32855	75.32488	14:14:06	D	3.10
639	KAPURTHALA	NADALA	S-NPP	31.59274	75.46566	14:14:06	D	4.20
640	KAPURTHALA	NADALA	S-NPP	31.59554	75.59254	14:14:06	D	5.30
641	KAPURTHALA	NADALA	S-NPP	31.59681	75.59840	12:33:49	D	3.20
642	KAPURTHALA	NADALA	S-NPP	31.59856	75.55267	14:14:06	D	3.80
643	KAPURTHALA	NADALA	S-NPP	31.60118	75.59211	14:14:06	D	6.20
644	KAPURTHALA	NADALA	S-NPP	31.60147	75.59649	14:14:06	D	5.10
645	KAPURTHALA	NADALA	S-NPP	31.60958	75.46442	12:33:49	D	6.00
646	KAPURTHALA	NADALA	S-NPP	31.64022	75.54025	14:14:06	D	5.10
647	KAPURTHALA	NADALA	S-NPP	31.64050	75.54463	14:14:06	D	5.10
648	KAPURTHALA	NADALA	AQUA	31.59200	75.51800	13:39:56	D	10.90
649	KAPURTHALA	NADALA	AQUA	31.60400	75.59000	13:39:56	D	16.30
650	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.24043	75.25028	14:14:06	D	4.20
651	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.24169	75.10978	14:14:06	D	2.10
652	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.24716	75.10930	14:14:06	D	2.10
653	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.27351	75.10363	12:33:49	D	5.00
654	LUDHIANA	DEHLON	S-NPP	30.75219	75.87623	14:14:06	D	3.20
655	LUDHIANA	DEHLON	S-NPP	30.75425	75.90224	12:33:49	D	3.80
656	LUDHIANA	DEHLON	S-NPP	30.75581	75.90795	12:33:49	D	5.20

657	LUDHIANA	DEHLON	S-NPP	30.75775	75.90355	12:33:49	D	5.60
658	LUDHIANA	DEHLON	S-NPP	30.77197	75.82995	14:14:06	D	9.80
659	LUDHIANA	DEHLON	S-NPP	30.78977	75.94838	12:33:49	D	4.60
660	LUDHIANA	DEHLON	S-NPP	30.82991	75.90368	14:14:06	D	4.90
661	LUDHIANA	DORAHA	S-NPP	30.78812	75.95262	12:33:49	D	9.20
662	LUDHIANA	DORAHA	S-NPP	30.80050	75.99871	14:14:06	D	5.40
663	LUDHIANA	DORAHA	S-NPP	30.80119	75.99676	14:14:06	D	6.70
664	LUDHIANA	JAGRAON	S-NPP	30.70454	75.41694	14:14:06	D	2.50
665	LUDHIANA	JAGRAON	S-NPP	30.72576	75.48245	14:14:06	D	3.10
666	LUDHIANA	JAGRAON	S-NPP	30.73746	75.40987	14:14:06	D	4.50
667	LUDHIANA	JAGRAON	S-NPP	30.75558	75.40763	12:33:49	D	3.90
668	LUDHIANA	JAGRAON	S-NPP	30.75645	75.40987	12:33:49	D	5.10
669	LUDHIANA	JAGRAON	S-NPP	30.76184	75.40534	12:33:49	D	6.60
670	LUDHIANA	JAGRAON	S-NPP	30.78108	75.42510	12:33:49	D	6.20
671	LUDHIANA	JAGRAON	S-NPP	30.81449	75.49372	14:14:06	D	2.00
672	LUDHIANA	JAGRAON	S-NPP	30.81477	75.49795	14:14:06	D	2.00
673	LUDHIANA	JAGRAON	S-NPP	30.82437	75.63254	12:33:49	D	3.20
674	LUDHIANA	JAGRAON	AQUA	30.73700	75.40300	13:39:56	D	12.70
675	LUDHIANA	KHANNA	S-NPP	30.60773	76.09361	12:33:49	D	2.00
676	LUDHIANA	KHANNA	S-NPP	30.70564	76.15604	12:33:49	D	3.30
677	LUDHIANA	KHANNA	S-NPP	30.71001	76.12077	14:14:06	D	3.60
678	LUDHIANA	LUDHIANA-1	S-NPP	30.78572	75.86454	14:14:06	D	3.60
679	LUDHIANA	LUDHIANA-1	S-NPP	30.78603	75.86899	14:14:06	D	3.30
680	LUDHIANA	LUDHIANA-1	S-NPP	30.82591	75.81080	12:33:49	D	2.80
681	LUDHIANA	LUDHIANA-1	S-NPP	30.85505	75.79408	12:33:49	D	7.20
682	LUDHIANA	LUDHIANA-1	S-NPP	30.85832	75.78942	12:33:49	D	2.00
683	LUDHIANA	LUDHIANA-2	S-NPP	30.86242	76.07959	12:33:49	D	4.20
684	LUDHIANA	LUDHIANA-2	S-NPP	30.87589	76.10513	12:33:49	D	1.80
685	LUDHIANA	LUDHIANA-2	S-NPP	30.89172	75.66882	14:14:06	D	2.50
686	LUDHIANA	LUDHIANA-2	S-NPP	30.89199	75.67317	14:14:06	D	2.50
687	LUDHIANA	LUDHIANA-2	S-NPP	30.89362	75.65321	12:33:49	D	3.00
688	LUDHIANA	LUDHIANA-2	S-NPP	30.89427	75.67236	14:14:06	D	3.30
689	LUDHIANA	LUDHIANA-2	S-NPP	30.97368	75.87067	12:33:49	D	2.60

690	LUDHIANA	MACHHIWARA	S-NPP	30.86754	76.13428	14:14:06	D	3.60
691	LUDHIANA	MALOD	S-NPP	30.62249	76.03002	14:14:06	D	6.10
692	LUDHIANA	MALOD	S-NPP	30.64758	75.90236	12:33:49	D	5.20
693	LUDHIANA	MALOD	S-NPP	30.64881	75.89845	12:33:49	D	4.80
694	LUDHIANA	MALOD	S-NPP	30.67183	75.88405	12:33:49	D	2.10
695	LUDHIANA	MALOD	S-NPP	30.70892	75.91564	14:14:06	D	1.40
696	LUDHIANA	PAKHOWAL	S-NPP	30.65150	75.77259	14:14:06	D	3.10
697	LUDHIANA	PAKHOWAL	S-NPP	30.65424	75.76969	12:33:49	D	13.20
698	LUDHIANA	PAKHOWAL	S-NPP	30.69221	75.67641	12:33:49	D	3.10
699	LUDHIANA	PAKHOWAL	S-NPP	30.69869	75.69991	12:33:49	D	3.70
700	LUDHIANA	PAKHOWAL	S-NPP	30.71042	75.75989	14:14:06	D	2.70
701	LUDHIANA	PAKHOWAL	S-NPP	30.71142	75.75565	12:33:49	D	2.90
702	LUDHIANA	PAKHOWAL	S-NPP	30.71477	75.75832	12:33:49	D	3.60
703	LUDHIANA	PAKHOWAL	S-NPP	30.80304	75.75006	14:14:06	D	2.80
704	LUDHIANA	PAKHOWAL	S-NPP	30.80616	75.74757	14:14:06	D	2.70
705	LUDHIANA	RAIKOT	S-NPP	30.56643	75.57377	12:33:49	D	6.50
706	LUDHIANA	RAIKOT	S-NPP	30.56705	75.57676	12:33:49	D	5.80
707	LUDHIANA	RAIKOT	S-NPP	30.56808	75.57977	12:33:49	D	6.50
708	LUDHIANA	RAIKOT	S-NPP	30.57992	75.54523	14:14:06	D	1.40
709	LUDHIANA	RAIKOT	S-NPP	30.58159	75.54545	14:14:06	D	4.30
710	LUDHIANA	RAIKOT	S-NPP	30.58483	75.54079	12:33:49	D	4.10
711	LUDHIANA	RAIKOT	S-NPP	30.58813	75.55281	12:33:49	D	5.70
712	LUDHIANA	RAIKOT	S-NPP	30.63038	75.46474	14:14:06	D	15.30
713	LUDHIANA	RAIKOT	S-NPP	30.64206	75.47215	14:14:06	D	2.00
714	LUDHIANA	RAIKOT	S-NPP	30.64235	75.47636	14:14:06	D	2.00
715	LUDHIANA	RAIKOT	S-NPP	30.71108	75.51343	14:14:06	D	3.00
716	LUDHIANA	SIDHWAN BET	S-NPP	30.82834	75.61691	14:14:06	D	2.50
717	LUDHIANA	SIDHWAN BET	S-NPP	30.88770	75.59017	12:33:49	D	2.60
718	LUDHIANA	SUDHAR	S-NPP	30.75714	75.61222	14:14:06	D	10.20
719	LUDHIANA	SUDHAR	S-NPP	30.75862	75.63371	14:14:06	D	3.00
720	MANSA	BHIKHI	S-NPP	29.99272	75.52360	14:14:06	D	5.50
721	MANSA	BHIKHI	S-NPP	30.06711	75.55878	14:14:06	D	3.00
722	MANSA	BHIKHI	S-NPP	30.08703	75.53942	12:33:49	D	15.30

723	MANSA	BHIKHI	S-NPP	30.08717	75.53518	12:33:49	D	8.10
724	MANSA	BHIKHI	S-NPP	30.08885	75.54137	12:33:49	D	8.10
725	MANSA	BHIKHI	S-NPP	30.09678	75.54951	12:33:49	D	4.90
726	MANSA	BHIKHI	S-NPP	30.09853	75.55148	12:33:49	D	4.40
727	MANSA	BHIKHI	S-NPP	30.11376	75.50870	14:14:06	D	2.00
728	MANSA	BHIKHI	S-NPP	30.13476	75.53612	12:33:49	D	15.10
729	MANSA	BHIKHI	S-NPP	30.14928	75.36443	12:33:49	D	4.70
730	MANSA	BHIKHI	S-NPP	30.15091	75.36620	12:33:49	D	4.80
731	MANSA	BHIKHI	S-NPP	30.16913	75.43679	14:14:06	D	2.80
732	MANSA	BHIKHI	S-NPP	30.20431	75.38615	12:33:49	D	7.40
733	MANSA	BHIKHI	S-NPP	30.20604	75.39240	12:33:49	D	10.90
734	MANSA	BUDHLADA	S-NPP	29.81607	75.60369	14:14:06	D	6.10
735	MANSA	BUDHLADA	S-NPP	29.82812	75.46609	14:14:06	D	6.30
736	MANSA	BUDHLADA	S-NPP	29.82848	75.46856	14:14:06	D	4.50
737	MANSA	BUDHLADA	S-NPP	29.91928	75.49746	14:14:06	D	3.00
738	MANSA	BUDHLADA	S-NPP	29.93422	75.62534	14:14:06	D	4.30
739	MANSA	BUDHLADA	S-NPP	29.94301	75.61156	14:14:06	D	4.90
740	MANSA	BUDHLADA	S-NPP	29.94442	75.61184	14:14:06	D	4.50
741	MANSA	BUDHLADA	S-NPP	29.95570	75.55183	14:14:06	D	3.60
742	MANSA	BUDHLADA	S-NPP	29.95673	75.55219	14:14:06	D	3.80
743	MANSA	BUDHLADA	S-NPP	29.97925	75.65051	14:14:06	D	5.60
744	MANSA	BUDHLADA	S-NPP	29.98893	75.62856	14:14:06	D	5.40
745	MANSA	BUDHLADA	S-NPP	29.99560	75.58124	12:33:49	D	3.80
746	MANSA	BUDHLADA	S-NPP	30.00314	75.55824	12:33:49	D	4.30
747	MANSA	BUDHLADA	S-NPP	30.00401	75.55991	12:33:49	D	7.10
748	MANSA	BUDHLADA	S-NPP	30.00941	75.60150	14:14:06	D	28.00
749	MANSA	JHUNIR	S-NPP	29.74565	75.39612	14:14:06	D	4.60
750	MANSA	JHUNIR	S-NPP	29.82205	75.37538	14:14:06	D	1.30
751	MANSA	JHUNIR	S-NPP	29.89026	75.32876	14:14:06	D	2.60
752	MANSA	JHUNIR	S-NPP	29.92251	75.26818	12:33:49	D	3.10
753	MANSA	JHUNIR	AQUA	29.80400	75.35800	13:39:56	D	14.80
754	MANSA	MANSA	S-NPP	29.90256	75.42090	14:14:06	D	2.60
755	MANSA	MANSA	S-NPP	29.95390	75.35551	12:33:49	D	8.50

756	MANSA	MANSA	S-NPP	29.95592	75.35654	12:33:49	D	8.40
757	MANSA	MANSA	S-NPP	29.96226	75.40681	14:14:06	D	4.40
758	MANSA	MANSA	S-NPP	30.00947	75.44769	14:14:06	D	3.00
759	MANSA	MANSA	S-NPP	30.02342	75.28635	12:33:49	D	4.00
760	MANSA	MANSA	S-NPP	30.03271	75.46205	14:14:06	D	3.80
761	MANSA	MANSA	S-NPP	30.03271	75.46210	14:14:06	D	4.70
762	MANSA	MANSA	S-NPP	30.03852	75.31874	14:14:06	D	4.70
763	MANSA	MANSA	S-NPP	30.03943	75.31838	14:14:06	D	5.80
764	MANSA	MANSA	S-NPP	30.11149	75.40105	12:33:49	D	2.00
765	MANSA	MANSA	S-NPP	30.11965	75.32883	12:33:49	D	5.70
766	MANSA	SARDULGARH	S-NPP	29.58492	75.25760	12:33:49	D	2.50
767	MANSA	SARDULGARH	S-NPP	29.70419	75.27554	14:14:06	D	5.00
768	MANSA	SARDULGARH	S-NPP	29.72191	75.23481	14:14:06	D	2.10
769	MANSA	SARDULGARH	S-NPP	29.72310	75.23412	14:14:06	D	0.90
770	MANSA	SARDULGARH	S-NPP	29.73650	75.26848	14:14:06	D	1.60
771	MANSA	SARDULGARH	S-NPP	29.76005	75.36651	14:14:06	D	2.80
772	MOGA	BAGHA PURANA	S-NPP	30.51337	75.06738	14:14:06	D	4.00
773	MOGA	BAGHA PURANA	S-NPP	30.57945	75.05658	14:14:06	D	2.00
774	MOGA	BAGHA PURANA	S-NPP	30.58710	75.16388	14:14:06	D	8.00
775	MOGA	BAGHA PURANA	S-NPP	30.59153	75.03652	12:33:49	D	2.70
776	MOGA	BAGHA PURANA	S-NPP	30.60139	75.05853	14:14:06	D	4.20
777	MOGA	BAGHA PURANA	S-NPP	30.60354	75.13062	12:33:49	D	8.00
778	MOGA	BAGHA PURANA	S-NPP	30.60530	75.13696	12:33:49	D	8.00
779	MOGA	BAGHA PURANA	S-NPP	30.60992	75.12830	12:33:49	D	8.00
780	MOGA	BAGHA PURANA	S-NPP	30.61008	75.20471	12:33:49	D	6.80
781	MOGA	BAGHA PURANA	S-NPP	30.61930	75.18751	12:33:49	D	4.10
782	MOGA	BAGHA PURANA	S-NPP	30.62903	75.21269	14:14:06	D	4.90
783	MOGA	BAGHA PURANA	S-NPP	30.63654	75.09756	12:33:49	D	11.00
784	MOGA	BAGHA PURANA	S-NPP	30.64145	74.97984	14:14:06	D	3.30
785	MOGA	BAGHA PURANA	S-NPP	30.64443	74.97949	14:14:06	D	2.60
786	MOGA	BAGHA PURANA	S-NPP	30.67809	75.12889	12:33:49	D	5.50
787	MOGA	BAGHA PURANA	S-NPP	30.67885	75.12401	12:33:49	D	5.20
788	MOGA	BAGHA PURANA	S-NPP	30.68980	75.01949	12:33:49	D	13.40

789	MOGA	BAGHA PURANA	S-NPP	30.77052	74.93774	14:14:06	D	5.30
790	MOGA	BAGHA PURANA	AQUA	30.57500	75.04800	13:39:56	D	18.10
791	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.88693	75.33622	14:14:06	D	5.90
792	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.88705	75.33601	14:14:06	D	5.30
793	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.90035	75.30617	12:33:49	D	3.10
794	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.93663	75.25307	14:14:06	D	5.60
795	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.94140	75.30460	12:33:49	D	8.60
796	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.94244	75.30689	12:33:49	D	13.10
797	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.94310	75.31069	12:33:49	D	9.50
798	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	31.09464	75.13454	12:33:49	D	3.00
799	MOGA	MOGA-1	S-NPP	30.72032	75.32385	14:14:06	D	3.90
800	MOGA	MOGA-1	S-NPP	30.72061	75.32796	14:14:06	D	3.90
801	MOGA	MOGA-1	S-NPP	30.76512	75.33829	14:14:06	D	2.00
802	MOGA	MOGA-1	S-NPP	30.78222	75.34506	14:14:06	D	2.40
803	MOGA	MOGA-1	S-NPP	30.79073	75.30695	14:14:06	D	5.00
804	MOGA	MOGA-1	S-NPP	30.79153	75.38791	12:33:49	D	2.90
805	MOGA	MOGA-1	S-NPP	30.79202	75.24502	14:14:06	D	5.50
806	MOGA	MOGA-1	S-NPP	30.83602	75.19675	12:33:49	D	2.60
807	MOGA	MOGA-1	S-NPP	30.86468	75.33373	14:14:06	D	3.90
808	MOGA	MOGA-1	S-NPP	30.86983	75.32937	14:14:06	D	6.80
809	MOGA	MOGA-1	AQUA	30.72300	75.31500	13:39:56	D	10.00
810	MOGA	MOGA-1	AQUA	30.76100	75.23300	13:39:56	D	8.60
811	MOGA	MOGA-2	S-NPP	30.75986	75.01774	14:14:06	D	3.30
812	MOGA	MOGA-2	S-NPP	30.85606	74.99321	14:14:06	D	2.70
813	MOGA	MOGA-2	S-NPP	30.85781	75.02236	12:33:49	D	2.70
814	MOGA	MOGA-2	S-NPP	30.85903	75.03272	14:14:06	D	4.50
815	MOGA	MOGA-2	S-NPP	30.86086	75.03247	14:14:06	D	5.20
816	MOGA	NIHAL SINGH	S-NPP	30.52294	75.34147	12:33:49	D	2.90
817	MOGA	NIHAL SINGH	S-NPP	30.52843	75.34915	14:14:06	D	15.40
818	MOGA	NIHAL SINGH	S-NPP	30.52873	75.35324	14:14:06	D	15.40
819	MOGA	NIHAL SINGH	S-NPP	30.53394	75.34867	14:14:06	D	6.30
820	MOGA	NIHAL SINGH	S-NPP	30.54256	75.31499	14:14:06	D	9.70
821	MOGA	NIHAL SINGH	S-NPP	30.54546	75.20469	14:14:06	D	9.80

822	MOGA	NIHAL SINGH	S-NPP	30.54575	75.20872	14:14:06	D	12.10
823	MOGA	NIHAL SINGH	S-NPP	30.54599	75.20397	14:14:06	D	10.60
824	MOGA	NIHAL SINGH	S-NPP	30.54626	75.20800	14:14:06	D	13.20
825	MOGA	NIHAL SINGH	S-NPP	30.54763	75.38471	14:14:06	D	10.20
826	MOGA	NIHAL SINGH	S-NPP	30.54793	75.38884	14:14:06	D	12.60
827	MOGA	NIHAL SINGH	S-NPP	30.54874	75.35938	12:33:49	D	3.50
828	MOGA	NIHAL SINGH	S-NPP	30.55182	75.21629	14:14:06	D	3.50
829	MOGA	NIHAL SINGH	S-NPP	30.55227	75.21557	14:14:06	D	2.20
830	MOGA	NIHAL SINGH	S-NPP	30.56030	75.25615	14:14:06	D	4.20
831	MOGA	NIHAL SINGH	S-NPP	30.56049	75.25549	14:14:06	D	3.50
832	MOGA	NIHAL SINGH	S-NPP	30.56340	75.26289	12:33:49	D	3.40
833	MOGA	NIHAL SINGH	S-NPP	30.56824	75.36995	14:14:06	D	3.80
834	MOGA	NIHAL SINGH	S-NPP	30.56878	75.37043	14:14:06	D	3.10
835	MOGA	NIHAL SINGH	S-NPP	30.56909	75.37454	14:14:06	D	3.10
836	MOGA	NIHAL SINGH	S-NPP	30.57353	75.32317	12:33:49	D	2.40
837	MOGA	NIHAL SINGH	S-NPP	30.57355	75.20553	14:14:06	D	3.60
838	MOGA	NIHAL SINGH	S-NPP	30.57403	75.37359	14:14:06	D	3.40
839	MOGA	NIHAL SINGH	S-NPP	30.57674	75.40295	14:14:06	D	2.40
840	MOGA	NIHAL SINGH	S-NPP	30.58068	75.24977	12:33:49	D	4.60
841	MOGA	NIHAL SINGH	S-NPP	30.58151	75.40201	14:14:06	D	4.50
842	MOGA	NIHAL SINGH	S-NPP	30.58179	75.25150	12:33:49	D	8.70
843	MOGA	NIHAL SINGH	S-NPP	30.58703	75.24748	12:33:49	D	4.60
844	MOGA	NIHAL SINGH	S-NPP	30.58814	75.22643	12:33:49	D	2.30
845	MOGA	NIHAL SINGH	S-NPP	30.59030	75.36801	14:14:06	D	3.60
846	MOGA	NIHAL SINGH	S-NPP	30.60592	75.26336	12:33:49	D	10.40
847	MOGA	NIHAL SINGH	S-NPP	30.60598	75.35419	14:14:06	D	2.90
848	MOGA	NIHAL SINGH	S-NPP	30.60604	75.39049	12:33:49	D	3.20
849	MOGA	NIHAL SINGH	S-NPP	30.60637	75.39263	12:33:49	D	1.70
850	MOGA	NIHAL SINGH	S-NPP	30.61181	75.21100	12:33:49	D	8.50
851	MOGA	NIHAL SINGH	S-NPP	30.61815	75.29124	14:14:06	D	2.70
852	MOGA	NIHAL SINGH	S-NPP	30.61844	75.29532	14:14:06	D	2.70
853	MOGA	NIHAL SINGH	S-NPP	30.62795	75.27397	14:14:06	D	4.50
854	MOGA	NIHAL SINGH	S-NPP	30.64619	75.29697	14:14:06	D	2.50

855	MOGA	NIHAL SINGH	S-NPP	30.64640	75.26036	12:33:49	D	2.40
856	MOGA	NIHAL SINGH	S-NPP	30.67270	75.30543	12:33:49	D	5.60
857	MOGA	NIHAL SINGH	S-NPP	30.67440	75.31163	12:33:49	D	7.10
858	MOGA	NIHAL SINGH	S-NPP	30.68095	75.31495	14:14:06	D	6.20
859	MOGA	NIHAL SINGH	S-NPP	30.68998	75.28531	14:14:06	D	2.40
860	MOGA	NIHAL SINGH	S-NPP	30.69026	75.28939	14:14:06	D	2.40
861	MOGA	NIHAL SINGH	S-NPP	30.70386	75.36864	12:33:49	D	4.00
862	MOGA	NIHAL SINGH	AQUA	30.68700	75.28400	13:39:56	D	16.30
863	MOGA	NIHAL SINGH	AQUA	30.68800	75.23100	13:39:56	D	17.70
864	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.15895	74.63797	14:14:06	D	1.40
865	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.17398	74.72892	12:33:49	D	1.30
866	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.17606	74.60670	12:33:49	D	7.30
867	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.17706	74.60426	12:33:49	D	8.90
868	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.18026	74.63964	14:14:06	D	2.30
869	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.18656	74.65684	14:14:06	D	2.30
870	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.18697	74.65748	14:14:06	D	2.00
871	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.18710	74.72410	12:33:49	D	8.80
872	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.18870	74.72131	12:33:49	D	9.40
873	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.20958	74.61024	14:14:06	D	1.80
874	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.28791	74.60687	12:33:49	D	3.30
875	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.29741	74.59113	14:14:06	D	5.90
876	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.29792	74.59061	14:14:06	D	2.10
877	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.29822	74.59427	14:14:06	D	2.10
878	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.31369	74.54400	12:33:49	D	7.60
879	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.31711	74.68938	12:33:49	D	5.60
880	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.31900	74.69618	12:33:49	D	5.60
881	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.31979	74.69334	12:33:49	D	9.20
882	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.33278	74.63952	14:14:06	D	6.40
883	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.34325	74.57135	12:33:49	D	13.90
884	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.34933	74.57871	14:14:06	D	1.80
885	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.36421	74.70362	14:14:06	D	12.40
886	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.36450	74.70734	14:14:06	D	12.40
887	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.37203	74.59863	14:14:06	D	2.40

888	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.37613	74.58348	14:14:06	D	4.10
889	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.38808	74.60081	14:14:06	D	7.70
890	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.38837	74.60449	14:14:06	D	15.90
891	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.38866	74.60817	14:14:06	D	15.90
892	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.39011	74.62656	14:14:06	D	11.80
893	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.40276	74.60250	12:33:49	D	27.30
894	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.40642	74.60708	12:33:49	D	16.60
895	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.38900	74.58100	13:39:56	D	9.70
896	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.39200	74.59500	13:39:56	D	41.10
897	MUKTSAR	LAMBI	S-NPP	29.92691	74.57168	14:14:06	D	2.70
898	MUKTSAR	LAMBI	S-NPP	29.99987	74.48762	14:14:06	D	2.90
899	MUKTSAR	LAMBI	S-NPP	30.06830	74.68887	14:14:06	D	12.10
900	MUKTSAR	LAMBI	AQUA	30.03500	74.61700	13:39:56	D	18.20
901	MUKTSAR	LAMBI	AQUA	30.09000	74.58300	13:39:56	D	78.30
902	MUKTSAR	LAMBI	AQUA	30.09300	74.59700	13:39:56	D	61.90
903	MUKTSAR	MALOUT	S-NPP	30.16196	74.50396	12:33:49	D	6.90
904	MUKTSAR	MALOUT	S-NPP	30.16245	74.50189	12:33:49	D	7.20
905	MUKTSAR	MALOUT	S-NPP	30.19510	74.41907	14:14:06	D	2.40
906	MUKTSAR	MALOUT	S-NPP	30.25311	74.29594	14:14:06	D	3.10
907	MUKTSAR	MALOUT	S-NPP	30.26341	74.29492	14:14:06	D	3.90
908	MUKTSAR	MALOUT	S-NPP	30.27093	74.37604	14:14:06	D	2.20
909	MUKTSAR	MALOUT	S-NPP	30.36158	74.33490	14:14:06	D	6.60
910	MUKTSAR	MUKTSAR	S-NPP	30.37168	74.53636	12:33:49	D	9.40
911	MUKTSAR	MUKTSAR	S-NPP	30.37691	74.53596	12:33:49	D	15.10
912	MUKTSAR	MUKTSAR	S-NPP	30.38696	74.49380	12:33:49	D	6.10
913	MUKTSAR	MUKTSAR	S-NPP	30.38815	74.49201	12:33:49	D	5.30
914	MUKTSAR	MUKTSAR	S-NPP	30.44496	74.44812	14:14:06	D	1.50
915	MUKTSAR	MUKTSAR	S-NPP	30.51602	74.69899	14:14:06	D	1.30
916	MUKTSAR	MUKTSAR	S-NPP	30.52316	74.57871	14:14:06	D	5.50
917	MUKTSAR	MUKTSAR	S-NPP	30.52343	74.58240	14:14:06	D	10.10
918	MUKTSAR	MUKTSAR	S-NPP	30.53014	74.58377	12:33:49	D	5.60
919	MUKTSAR	MUKTSAR	S-NPP	30.53106	74.58162	12:33:49	D	7.40
920	MUKTSAR	MUKTSAR	S-NPP	30.54321	74.47081	12:33:49	D	3.90

921	MUKTSAR	MUKTSAR	S-NPP	30.54908	74.65202	12:33:49	D	3.40
922	MUKTSAR	MUKTSAR	S-NPP	30.55029	74.52159	12:33:49	D	8.60
923	MUKTSAR	MUKTSAR	S-NPP	30.56689	74.60600	12:33:49	D	9.90
924	MUKTSAR	MUKTSAR	S-NPP	30.57329	74.47445	14:14:06	D	6.70
925	MUKTSAR	MUKTSAR	S-NPP	30.58126	74.57682	14:14:06	D	4.90
926	MUKTSAR	MUKTSAR	S-NPP	30.64325	74.48923	14:14:06	D	2.20
927	PATHANKOT	SUJANPUR	S-NPP	32.34582	75.64706	12:33:49	D	6.50
928	PATHANKOT	SUJANPUR	S-NPP	32.34721	75.64709	12:33:49	D	9.00
929	PATHANKOT	SUJANPUR	S-NPP	32.34869	75.65263	12:33:49	D	8.70
930	PATHANKOT	SUJANPUR	S-NPP	32.35080	75.65376	14:14:06	D	5.70
931	PATHANKOT	SUJANPUR	S-NPP	32.35109	75.65826	14:14:06	D	12.90
932	PATHANKOT	SUJANPUR	S-NPP	32.35284	75.65472	14:14:06	D	7.00
933	PATHANKOT	SUJANPUR	S-NPP	32.35649	75.65323	14:14:06	D	5.70
934	PATHANKOT	SUJANPUR	S-NPP	32.35854	75.65418	14:14:06	D	7.00
935	PATHANKOT	SUJANPUR	S-NPP	32.36084	75.65384	12:33:49	D	6.30
936	PATHANKOT	SUJANPUR	S-NPP	32.36216	75.65387	12:33:49	D	7.10
937	PATHANKOT	SUJANPUR	S-NPP	32.36219	75.65271	14:14:06	D	4.90
938	PATHANKOT	SUJANPUR	S-NPP	32.36235	75.65935	12:33:49	D	6.30
939	PATHANKOT	SUJANPUR	S-NPP	32.36364	75.65941	12:33:49	D	10.90
940	PATHANKOT	SUJANPUR	S-NPP	32.36398	75.64913	14:14:06	D	5.50
941	PATHANKOT	SUJANPUR	S-NPP	32.36424	75.65365	14:14:06	D	5.50
942	PATHANKOT	SUJANPUR	S-NPP	32.36683	75.65170	12:33:49	D	7.40
943	PATHANKOT	SUJANPUR	S-NPP	32.36789	75.65221	14:14:06	D	4.90
944	PATHANKOT	SUJANPUR	S-NPP	32.36814	75.65170	12:33:49	D	7.10
945	PATHANKOT	SUJANPUR	S-NPP	32.36818	75.65671	14:14:06	D	9.60
946	PATHANKOT	SUJANPUR	S-NPP	32.36834	75.65721	12:33:49	D	7.40
947	PATHANKOT	SUJANPUR	S-NPP	32.36962	75.65725	12:33:49	D	10.90
948	PATIALA	BHUNARHERI	S-NPP	30.16693	76.46144	14:14:06	D	2.00
949	PATIALA	BHUNARHERI	S-NPP	30.20745	76.57269	12:33:49	D	5.80
950	PATIALA	BHUNARHERI	S-NPP	30.25481	76.50344	12:33:49	D	3.20
951	PATIALA	BHUNARHERI	S-NPP	30.28133	76.52467	14:14:06	D	3.40
952	PATIALA	GHANAUR	S-NPP	30.32291	76.65475	14:14:06	D	3.10
953	PATIALA	NABHA	S-NPP	30.30693	76.20187	14:14:06	D	3.90

954	PATIALA	NABHA	S-NPP	30.30758	76.20287	14:14:06	D	5.00
955	PATIALA	NABHA	S-NPP	30.31766	76.08738	14:14:06	D	3.20
956	PATIALA	NABHA	S-NPP	30.34260	76.08853	12:33:49	D	5.90
957	PATIALA	NABHA	S-NPP	30.34415	76.09422	12:33:49	D	5.90
958	PATIALA	NABHA	S-NPP	30.34622	76.09022	12:33:49	D	8.80
959	PATIALA	NABHA	S-NPP	30.35795	76.09561	12:33:49	D	3.90
960	PATIALA	NABHA	S-NPP	30.36135	76.22627	14:14:06	D	9.10
961	PATIALA	NABHA	S-NPP	30.36150	76.09729	12:33:49	D	5.30
962	PATIALA	NABHA	S-NPP	30.37231	76.21611	14:14:06	D	3.00
963	PATIALA	NABHA	S-NPP	30.40377	76.19053	12:33:49	D	4.60
964	PATIALA	NABHA	S-NPP	30.43723	76.19107	12:33:49	D	2.50
965	PATIALA	NABHA	S-NPP	30.44147	76.25644	12:33:49	D	12.90
966	PATIALA	NABHA	S-NPP	30.48064	76.27901	12:33:49	D	1.90
967	PATIALA	NABHA	S-NPP	30.48069	76.27538	14:14:06	D	2.00
968	PATIALA	PATIALA	S-NPP	30.26044	76.20092	14:14:06	D	2.20
969	PATIALA	PATIALA	S-NPP	30.35867	76.33648	12:33:49	D	7.20
970	PATIALA	PATIALA	S-NPP	30.37316	76.31879	14:14:06	D	5.00
971	PATIALA	PATIALA	S-NPP	30.42675	76.44386	12:33:49	D	2.90
972	PATIALA	PATRAN	S-NPP	29.94814	76.01392	12:33:49	D	3.00
973	PATIALA	PATRAN	S-NPP	29.94972	76.01976	12:33:49	D	6.10
974	PATIALA	PATRAN	S-NPP	29.95172	76.20203	12:33:49	D	5.20
975	PATIALA	PATRAN	S-NPP	29.95326	76.20773	12:33:49	D	5.60
976	PATIALA	PATRAN	S-NPP	29.98424	76.16755	14:14:06	D	3.30
977	PATIALA	PATRAN	S-NPP	30.00211	76.17521	14:14:06	D	4.60
978	PATIALA	PATRAN	S-NPP	30.00272	76.17528	14:14:06	D	4.20
979	PATIALA	PATRAN	S-NPP	30.01637	76.14214	12:33:49	D	3.40
980	PATIALA	PATRAN	S-NPP	30.02569	76.07585	12:33:49	D	4.70
981	PATIALA	PATRAN	S-NPP	30.02723	76.08163	12:33:49	D	4.40
982	PATIALA	PATRAN	S-NPP	30.02887	76.08122	12:33:49	D	6.10
983	PATIALA	PATRAN	S-NPP	30.04131	76.10212	12:33:49	D	5.70
984	PATIALA	PATRAN	S-NPP	30.05209	76.09208	12:33:49	D	4.40
985	PATIALA	RAJPURA	S-NPP	30.46585	76.61709	12:33:49	D	5.70
986	PATIALA	RAJPURA	S-NPP	30.46667	76.61742	14:14:06	D	3.80

987	PATIALA	SAMANA	S-NPP	30.01938	76.17861	12:33:49	D	4.40
988	PATIALA	SAMANA	S-NPP	30.03067	76.16212	12:33:49	D	3.70
989	PATIALA	SAMANA	S-NPP	30.09678	76.18285	12:33:49	D	6.90
990	PATIALA	SAMANA	S-NPP	30.09831	76.18855	12:33:49	D	8.20
991	PATIALA	SAMANA	S-NPP	30.11523	76.15154	12:33:49	D	4.30
992	PATIALA	SAMANA	S-NPP	30.14280	76.09184	14:14:06	D	3.60
993	PATIALA	SAMANA	S-NPP	30.19135	76.12249	12:33:49	D	5.60
994	PATIALA	SAMANA	S-NPP	30.19289	76.12818	12:33:49	D	5.60
995	PATIALA	SAMANA	S-NPP	30.20827	76.08537	12:33:49	D	5.00
996	PATIALA	SAMANA	S-NPP	30.21436	76.13313	12:33:49	D	9.00
997	PATIALA	SANAUR	S-NPP	30.11940	76.29198	12:33:49	D	7.30
998	PATIALA	SANAUR	S-NPP	30.16656	76.29395	12:33:49	D	1.50
999	PATIALA	SANAUR	S-NPP	30.19828	76.31333	12:33:49	D	2.40
1000	PATIALA	SANAUR	S-NPP	30.20551	76.34499	14:14:06	D	12.50
1001	PATIALA	SANAUR	S-NPP	30.20619	76.34486	14:14:06	D	12.80
1002	PATIALA	SANAUR	S-NPP	30.21806	76.37019	12:33:49	D	2.80
1003	PATIALA	SANAUR	S-NPP	30.22040	76.37218	12:33:49	D	5.10
1004	PATIALA	SANAUR	S-NPP	30.25445	76.35766	12:33:49	D	3.60
1005	PATIALA	SANAUR	S-NPP	30.25941	76.49592	12:33:49	D	3.20
1006	PATIALA	SANAUR	S-NPP	30.28204	76.31190	12:33:49	D	1.90
1007	PATIALA	SANAUR	S-NPP	30.29397	76.33189	12:33:49	D	2.40
1008	PATIALA	SANAUR	S-NPP	30.34235	76.49667	12:33:49	D	3.40
1009	PATIALA	SHAMBU KALAN	S-NPP	30.46075	76.61788	14:14:06	D	4.40
1010	PATIALA	SHAMBU KALAN	S-NPP	30.46105	76.62278	14:14:06	D	5.10
1011	SANGRUR	ANDANA	S-NPP	29.76217	75.91324	12:33:49	D	6.50
1012	SANGRUR	ANDANA	S-NPP	29.76281	75.91595	12:33:49	D	6.40
1013	SANGRUR	ANDANA	S-NPP	29.77306	75.90286	12:33:49	D	3.40
1014	SANGRUR	ANDANA	S-NPP	29.79349	75.90230	12:33:49	D	3.40
1015	SANGRUR	ANDANA	S-NPP	29.80348	75.90335	14:14:06	D	1.50
1016	SANGRUR	BHAWANIGARH	S-NPP	30.17719	75.94444	12:33:49	D	2.30
1017	SANGRUR	BHAWANIGARH	S-NPP	30.17732	76.00802	14:14:06	D	5.10
1018	SANGRUR	BHAWANIGARH	S-NPP	30.17877	76.00771	14:14:06	D	6.50
1019	SANGRUR	BHAWANIGARH	S-NPP	30.22366	76.06744	12:33:49	D	5.00

1020	SANGRUR	BHAWANIGARH	S-NPP	30.22487	76.06405	12:33:49	D	2.50
1021	SANGRUR	BHAWANIGARH	S-NPP	30.24343	76.14159	12:33:49	D	8.60
1022	SANGRUR	BHAWANIGARH	S-NPP	30.24442	76.13335	14:14:06	D	5.40
1023	SANGRUR	BHAWANIGARH	S-NPP	30.24508	76.13803	12:33:49	D	2.60
1024	SANGRUR	BHAWANIGARH	S-NPP	30.24651	76.16522	14:14:06	D	4.50
1025	SANGRUR	BHAWANIGARH	S-NPP	30.24990	75.98875	12:33:49	D	3.40
1026	SANGRUR	BHAWANIGARH	S-NPP	30.27251	76.01604	12:33:49	D	4.20
1027	SANGRUR	BHAWANIGARH	S-NPP	30.27705	75.98287	12:33:49	D	5.80
1028	SANGRUR	BHAWANIGARH	S-NPP	30.29250	75.99009	12:33:49	D	3.60
1029	SANGRUR	BHAWANIGARH	S-NPP	30.31594	76.16432	14:14:06	D	8.30
1030	SANGRUR	BHAWANIGARH	S-NPP	30.31626	76.16889	14:14:06	D	8.30
1031	SANGRUR	BHAWANIGARH	S-NPP	30.31683	76.16525	14:14:06	D	9.60
1032	SANGRUR	BHAWANIGARH	S-NPP	30.31711	76.16982	14:14:06	D	9.60
1033	SANGRUR	BHAWANIGARH	S-NPP	30.32949	76.00229	12:33:49	D	5.20
1034	SANGRUR	BHAWANIGARH	S-NPP	30.33152	75.99874	12:33:49	D	4.70
1035	SANGRUR	DHURI	S-NPP	30.27745	75.73160	12:33:49	D	7.40
1036	SANGRUR	DHURI	S-NPP	30.27800	75.72888	12:33:49	D	6.20
1037	SANGRUR	DHURI	S-NPP	30.28760	75.71368	14:14:06	D	4.90
1038	SANGRUR	DHURI	S-NPP	30.28788	75.71796	14:14:06	D	4.90
1039	SANGRUR	DHURI	S-NPP	30.30141	75.75137	14:14:06	D	3.00
1040	SANGRUR	DHURI	S-NPP	30.31711	75.93066	12:33:49	D	4.80
1041	SANGRUR	DHURI	S-NPP	30.32035	75.93317	12:33:49	D	4.60
1042	SANGRUR	DHURI	S-NPP	30.35084	75.84580	12:33:49	D	6.10
1043	SANGRUR	DIRBA	S-NPP	30.01278	75.97234	12:33:49	D	2.40
1044	SANGRUR	DIRBA	S-NPP	30.02263	76.01341	12:33:49	D	3.30
1045	SANGRUR	DIRBA	S-NPP	30.02392	76.01326	12:33:49	D	5.60
1046	SANGRUR	DIRBA	S-NPP	30.02883	76.01125	12:33:49	D	1.20
1047	SANGRUR	DIRBA	S-NPP	30.06906	75.92831	14:14:06	D	2.60
1048	SANGRUR	DIRBA	S-NPP	30.07059	76.08562	12:33:49	D	2.00
1049	SANGRUR	DIRBA	S-NPP	30.07210	75.92751	14:14:06	D	6.40
1050	SANGRUR	DIRBA	S-NPP	30.08712	75.89476	12:33:49	D	2.80
1051	SANGRUR	DIRBA	S-NPP	30.08815	75.89211	12:33:49	D	2.50
1052	SANGRUR	DIRBA	S-NPP	30.08976	75.89799	12:33:49	D	2.50

1053	SANGRUR	DIRBA	S-NPP	30.09492	75.89846	12:33:49	D	4.00
1054	SANGRUR	DIRBA	S-NPP	30.10597	75.98209	12:33:49	D	3.30
1055	SANGRUR	DIRBA	S-NPP	30.12905	75.94216	12:33:49	D	4.80
1056	SANGRUR	DIRBA	S-NPP	30.12919	75.96765	12:33:49	D	2.30
1057	SANGRUR	DIRBA	S-NPP	30.12944	76.01839	12:33:49	D	7.60
1058	SANGRUR	DIRBA	S-NPP	30.13234	76.01347	12:33:49	D	8.10
1059	SANGRUR	DIRBA	S-NPP	30.13366	75.93414	12:33:49	D	6.30
1060	SANGRUR	DIRBA	S-NPP	30.13388	76.01929	12:33:49	D	8.10
1061	SANGRUR	DIRBA	S-NPP	30.13389	75.96834	12:33:49	D	3.70
1062	SANGRUR	DIRBA	S-NPP	30.13539	75.96550	12:33:49	D	2.30
1063	SANGRUR	DIRBA	S-NPP	30.13562	76.01623	12:33:49	D	7.60
1064	SANGRUR	DIRBA	S-NPP	30.14449	75.92394	12:33:49	D	6.60
1065	SANGRUR	DIRBA	S-NPP	30.14777	76.02074	12:33:49	D	5.70
1066	SANGRUR	DIRBA	S-NPP	30.14956	76.01772	12:33:49	D	3.70
1067	SANGRUR	DIRBA	S-NPP	30.17427	75.93680	14:14:06	D	2.90
1068	SANGRUR	DIRBA	S-NPP	30.18217	75.91438	14:14:06	D	2.80
1069	SANGRUR	LEHRA GAGA	S-NPP	29.93522	75.79549	14:14:06	D	2.20
1070	SANGRUR	LEHRA GAGA	S-NPP	29.96538	75.69418	14:14:06	D	3.00
1071	SANGRUR	LEHRA GAGA	S-NPP	29.96618	75.70108	12:33:49	D	6.60
1072	SANGRUR	LEHRA GAGA	S-NPP	30.01645	75.83521	12:33:49	D	6.20
1073	SANGRUR	MALERKOTLA-1	S-NPP	30.47614	75.94589	14:14:06	D	4.40
1074	SANGRUR	MALERKOTLA-1	S-NPP	30.48422	75.95081	14:14:06	D	5.60
1075	SANGRUR	MALERKOTLA-2	S-NPP	30.49854	75.81625	14:14:06	D	2.90
1076	SANGRUR	MALERKOTLA-2	S-NPP	30.50158	75.81953	14:14:06	D	5.00
1077	SANGRUR	MALERKOTLA-2	S-NPP	30.50231	75.83982	12:33:49	D	5.60
1078	SANGRUR	MALERKOTLA-2	S-NPP	30.53379	75.66508	14:14:06	D	3.50
1079	SANGRUR	MALERKOTLA-2	S-NPP	30.53682	75.69243	12:33:49	D	10.00
1080	SANGRUR	MALERKOTLA-2	S-NPP	30.53843	75.69835	12:33:49	D	18.80
1081	SANGRUR	MALERKOTLA-2	S-NPP	30.55892	75.70190	14:14:06	D	5.60
1082	SANGRUR	MALERKOTLA-2	S-NPP	30.56858	75.78439	12:33:49	D	4.10
1083	SANGRUR	MALERKOTLA-2	S-NPP	30.57026	75.78386	14:14:06	D	4.90
1084	SANGRUR	MALERKOTLA-2	S-NPP	30.58613	75.84871	14:14:06	D	3.80
1085	SANGRUR	MALERKOTLA-2	S-NPP	30.59623	75.70675	12:33:49	D	2.20

1086	SANGRUR	MALERKOTLA-2	S-NPP	30.59951	75.77335	12:33:49	D	2.30
1087	SANGRUR	MALERKOTLA-2	S-NPP	30.59970	75.82440	12:33:49	D	4.20
1088	SANGRUR	MALERKOTLA-2	S-NPP	30.60086	75.72783	12:33:49	D	3.60
1089	SANGRUR	MALERKOTLA-2	S-NPP	30.60270	75.73028	12:33:49	D	3.10
1090	SANGRUR	MALERKOTLA-2	S-NPP	30.61218	75.69290	14:14:06	D	7.40
1091	SANGRUR	MALERKOTLA-2	S-NPP	30.61961	75.80609	14:14:06	D	3.10
1092	SANGRUR	MALERKOTLA-2	S-NPP	30.63986	75.84822	12:33:49	D	5.70
1093	SANGRUR	MALERKOTLA-2	S-NPP	30.64908	75.83220	12:33:49	D	2.00
1094	SANGRUR	MALERKOTLA-2	S-NPP	30.65156	75.83439	12:33:49	D	7.50
1095	SANGRUR	MALERKOTLA-2	S-NPP	30.65582	75.77552	12:33:49	D	11.50
1096	SANGRUR	MALERKOTLA-2	S-NPP	30.66216	75.79881	12:33:49	D	7.10
1097	SANGRUR	MALERKOTLA-2	S-NPP	30.66373	75.80461	12:33:49	D	7.10
1098	SANGRUR	SANGRUR	S-NPP	30.13981	75.65500	12:33:49	D	5.20
1099	SANGRUR	SANGRUR	S-NPP	30.14089	75.65714	12:33:49	D	4.00
1100	SANGRUR	SANGRUR	S-NPP	30.14546	75.58071	14:14:06	D	5.10
1101	SANGRUR	SANGRUR	S-NPP	30.14574	75.58492	14:14:06	D	5.10
1102	SANGRUR	SANGRUR	S-NPP	30.14691	75.58117	14:14:06	D	4.30
1103	SANGRUR	SANGRUR	S-NPP	30.14721	75.58537	14:14:06	D	4.30
1104	SANGRUR	SANGRUR	S-NPP	30.17470	75.80981	14:14:06	D	5.80
1105	SANGRUR	SANGRUR	S-NPP	30.17657	75.68842	12:33:49	D	2.60
1106	SANGRUR	SANGRUR	S-NPP	30.17739	75.80916	14:14:06	D	6.20
1107	SANGRUR	SANGRUR	S-NPP	30.18004	75.87925	12:33:49	D	2.60
1108	SANGRUR	SANGRUR	S-NPP	30.18420	75.91385	14:14:06	D	2.30
1109	SANGRUR	SANGRUR	S-NPP	30.18697	75.61511	14:14:06	D	2.90
1110	SANGRUR	SANGRUR	S-NPP	30.18749	75.80527	12:33:49	D	6.80
1111	SANGRUR	SANGRUR	S-NPP	30.18847	75.92271	14:14:06	D	5.00
1112	SANGRUR	SANGRUR	S-NPP	30.18891	75.80865	12:33:49	D	6.30
1113	SANGRUR	SANGRUR	S-NPP	30.19045	75.92218	14:14:06	D	4.90
1114	SANGRUR	SANGRUR	S-NPP	30.19067	75.83855	14:14:06	D	6.30
1115	SANGRUR	SANGRUR	S-NPP	30.19096	75.84290	14:14:06	D	12.80
1116	SANGRUR	SANGRUR	S-NPP	30.19201	75.77104	12:33:49	D	4.30
1117	SANGRUR	SANGRUR	S-NPP	30.19326	75.77456	12:33:49	D	5.50
1118	SANGRUR	SANGRUR	S-NPP	30.19788	75.76639	12:33:49	D	7.20

1119	SANGRUR	SANGRUR	S-NPP	30.20017	75.85273	12:33:49	D	4.40
1120	SANGRUR	SANGRUR	S-NPP	30.20174	75.85863	12:33:49	D	4.40
1121	SANGRUR	SANGRUR	S-NPP	30.20185	75.85593	12:33:49	D	8.40
1122	SANGRUR	SANGRUR	S-NPP	30.20509	75.71593	14:14:06	D	6.10
1123	SANGRUR	SANGRUR	S-NPP	30.20742	75.75019	14:14:06	D	3.70
1124	SANGRUR	SANGRUR	S-NPP	30.20747	75.92071	14:14:06	D	4.60
1125	SANGRUR	SANGRUR	S-NPP	30.21081	75.88509	14:14:06	D	6.10
1126	SANGRUR	SANGRUR	S-NPP	30.21111	75.88948	14:14:06	D	6.10
1127	SANGRUR	SANGRUR	S-NPP	30.21299	75.59315	12:33:49	D	2.90
1128	SANGRUR	SANGRUR	S-NPP	30.21331	75.59562	12:33:49	D	4.40
1129	SANGRUR	SANGRUR	S-NPP	30.21468	75.59923	12:33:49	D	2.90
1130	SANGRUR	SANGRUR	S-NPP	30.21618	75.88025	14:14:06	D	1.90
1131	SANGRUR	SANGRUR	S-NPP	30.21677	75.88900	14:14:06	D	6.10
1132	SANGRUR	SANGRUR	S-NPP	30.21823	75.91094	14:14:06	D	4.90
1133	SANGRUR	SANGRUR	S-NPP	30.23049	75.73518	12:33:49	D	3.20
1134	SANGRUR	SANGRUR	S-NPP	30.25664	75.90733	12:33:49	D	2.60
1135	SANGRUR	SANGRUR	S-NPP	30.26599	75.91683	12:33:49	D	4.10
1136	SANGRUR	SANGRUR	S-NPP	30.26746	75.89714	12:33:49	D	4.10
1137	SANGRUR	SANGRUR	S-NPP	30.26904	75.90299	12:33:49	D	4.10
1138	SANGRUR	SANGRUR	S-NPP	30.27681	75.90665	12:33:49	D	4.60
1139	SANGRUR	SANGRUR	S-NPP	30.27838	75.91248	12:33:49	D	4.60
1140	SANGRUR	SANGRUR	S-NPP	30.29674	75.85220	14:14:06	D	4.30
1141	SANGRUR	SANGRUR	S-NPP	30.33719	75.90443	12:33:49	D	2.30
1142	SANGRUR	SANGRUR	S-NPP	30.33876	75.90130	12:33:49	D	2.30
1143	SANGRUR	SANGRUR	AQUA	30.20400	75.89200	13:39:56	D	13.40
1144	SANGRUR	SHER PUR	S-NPP	30.28703	75.70512	14:14:06	D	4.10
1145	SANGRUR	SHER PUR	S-NPP	30.28732	75.70940	14:14:06	D	4.10
1146	SANGRUR	SHER PUR	S-NPP	30.31507	75.70268	14:14:06	D	3.30
1147	SANGRUR	SHER PUR	S-NPP	30.31565	75.71127	14:14:06	D	2.80
1148	SANGRUR	SHER PUR	S-NPP	30.31594	75.71555	14:14:06	D	2.80
1149	SANGRUR	SHER PUR	S-NPP	30.32893	75.65855	14:14:06	D	2.90
1150	SANGRUR	SHER PUR	S-NPP	30.38607	75.74926	12:33:49	D	4.50
1151	SANGRUR	SHER PUR	S-NPP	30.38670	75.74882	12:33:49	D	3.40

1152	SANGRUR	SHER PUR	S-NPP	30.38766	75.75520	12:33:49	D	7.20
1153	SANGRUR	SHER PUR	S-NPP	30.38832	75.75474	12:33:49	D	3.40
1154	SANGRUR	SHER PUR	S-NPP	30.39097	75.79290	12:33:49	D	2.90
1155	SANGRUR	SHER PUR	S-NPP	30.39182	75.79227	12:33:49	D	3.40
1156	SANGRUR	SHER PUR	S-NPP	30.39256	75.79882	12:33:49	D	2.90
1157	SANGRUR	SHER PUR	S-NPP	30.39343	75.79816	12:33:49	D	3.90
1158	SANGRUR	SHER PUR	S-NPP	30.39837	75.71877	12:33:49	D	1.60
1159	SANGRUR	SHER PUR	S-NPP	30.42449	75.78721	12:33:49	D	7.70
1160	SANGRUR	SHER PUR	S-NPP	30.42580	75.70804	14:14:06	D	2.70
1161	SANGRUR	SHER PUR	S-NPP	30.44591	75.75406	14:14:06	D	4.90
1162	SANGRUR	SHER PUR	S-NPP	30.45597	75.73580	14:14:06	D	2.40
1163	SANGRUR	SHER PUR	S-NPP	30.47560	75.66856	12:33:49	D	4.90
1164	SANGRUR	SHER PUR	S-NPP	30.49317	75.73352	14:14:06	D	1.70
1165	SANGRUR	SHER PUR	S-NPP	30.49391	75.69106	12:33:49	D	4.30
1166	SANGRUR	SHER PUR	S-NPP	30.49461	75.68793	12:33:49	D	4.00
1167	SANGRUR	SHER PUR	S-NPP	30.49694	75.67690	12:33:49	D	5.10
1168	SANGRUR	SHER PUR	S-NPP	30.49758	75.67385	12:33:49	D	5.60
1169	SANGRUR	SHER PUR	S-NPP	30.50013	75.68882	12:33:49	D	4.30
1170	SANGRUR	SHER PUR	S-NPP	30.50084	75.68573	12:33:49	D	4.00
1171	SANGRUR	SHER PUR	S-NPP	30.50661	75.73847	12:33:49	D	6.00
1172	SANGRUR	SHER PUR	S-NPP	30.50707	75.68353	12:33:49	D	8.10
1173	SANGRUR	SHER PUR	S-NPP	30.50759	75.73525	12:33:49	D	4.10
1174	SANGRUR	SHER PUR	S-NPP	30.50818	75.74437	12:33:49	D	5.60
1175	SANGRUR	SHER PUR	S-NPP	30.50891	75.71481	14:14:06	D	4.90
1176	SANGRUR	SHER PUR	S-NPP	30.50920	75.74113	12:33:49	D	4.10
1177	SANGRUR	SHER PUR	S-NPP	30.51813	75.68368	14:14:06	D	3.50
1178	SANGRUR	SHER PUR	S-NPP	30.53704	75.71832	12:33:49	D	2.90
1179	SANGRUR	SUNAM	S-NPP	30.01216	75.71996	14:14:06	D	7.60
1180	SANGRUR	SUNAM	S-NPP	30.02155	75.69352	14:14:06	D	3.50
1181	SANGRUR	SUNAM	S-NPP	30.02755	75.77873	14:14:06	D	8.10
1182	SANGRUR	SUNAM	S-NPP	30.03564	75.70103	12:33:49	D	3.20
1183	SANGRUR	SUNAM	S-NPP	30.03571	75.70316	12:33:49	D	2.50
1184	SANGRUR	SUNAM	S-NPP	30.04978	75.90791	12:33:49	D	3.20

1185	SANGRUR	SUNAM	S-NPP	30.07367	75.65518	14:14:06	D	3.70
1186	SANGRUR	SUNAM	S-NPP	30.07864	75.76073	12:33:49	D	4.00
1187	SANGRUR	SUNAM	S-NPP	30.07897	75.75853	12:33:49	D	3.30
1188	SANGRUR	SUNAM	S-NPP	30.08385	75.85704	12:33:49	D	3.90
1189	SANGRUR	SUNAM	S-NPP	30.08544	75.86297	12:33:49	D	5.30
1190	SANGRUR	SUNAM	S-NPP	30.08630	75.86040	12:33:49	D	6.90
1191	SANGRUR	SUNAM	S-NPP	30.08825	75.79674	12:33:49	D	5.50
1192	SANGRUR	SUNAM	S-NPP	30.08878	75.79441	12:33:49	D	3.90
1193	SANGRUR	SUNAM	S-NPP	30.09042	75.80039	12:33:49	D	7.40
1194	SANGRUR	SUNAM	S-NPP	30.09105	75.82993	14:14:06	D	5.00
1195	SANGRUR	SUNAM	S-NPP	30.10533	75.78965	14:14:06	D	5.40
1196	SANGRUR	SUNAM	S-NPP	30.12096	75.71077	12:33:49	D	2.00
1197	SANGRUR	SUNAM	S-NPP	30.13247	75.69270	14:14:06	D	5.30
1198	SANGRUR	SUNAM	S-NPP	30.13836	75.69646	14:14:06	D	4.60
1199	SANGRUR	SUNAM	S-NPP	30.14572	75.62630	12:33:49	D	4.00
1200	SANGRUR	SUNAM	S-NPP	30.14692	75.62831	12:33:49	D	2.80
1201	SANGRUR	SUNAM	S-NPP	30.15017	75.70402	14:14:06	D	1.50
1202	SANGRUR	SUNAM	S-NPP	30.15647	75.84225	12:33:49	D	4.60
1203	SAS NAGAR (MOHALI)	DERABASSI	S-NPP	30.55698	76.77701	14:14:06	D	2.80
1204	SAS NAGAR (MOHALI)	KHARAR	S-NPP	30.61588	76.75737	14:14:06	D	2.30
1205	SBS NAGAR	AUR	S-NPP	31.11383	75.96465	14:14:06	D	2.00
1206	SBS NAGAR	BANGA	S-NPP	31.16910	75.93925	12:33:49	D	3.00
1207	SBS NAGAR	NAWAN SHAHR	S-NPP	31.00597	76.11092	14:14:06	D	3.90
1208	SBS NAGAR	NAWAN SHAHR	S-NPP	31.02299	76.10510	14:14:06	D	10.30
1209	SBS NAGAR	NAWAN SHAHR	S-NPP	31.02301	76.10491	14:14:06	D	9.90
1210	SBS NAGAR	NAWAN SHAHR	S-NPP	31.19086	76.08823	14:14:06	D	2.20
1211	TARN TARAN	BHIKHIWIND	S-NPP	31.28678	74.64391	14:14:06	D	5.30
1212	TARN TARAN	GANDIWIND TATLA	S-NPP	31.48201	74.65536	14:14:06	D	4.40
1213	TARN TARAN	GANDIWIND TATLA	S-NPP	31.52224	74.63600	12:33:49	D	9.50
1214	TARN TARAN	GANDIWIND TATLA	S-NPP	31.52347	74.63399	12:33:49	D	8.20
1215	TARN TARAN	KHADUR SAHIB	S-NPP	31.40673	75.09262	14:14:06	D	1.90
1216	TARN TARAN	KHADUR SAHIB	S-NPP	31.43276	75.15681	12:33:49	D	1.10
1217	TARN TARAN	KHADUR SAHIB	S-NPP	31.43295	75.15422	12:33:49	D	2.10

1218	TARN TARAN	KHADUR SAHIB	S-NPP	31.47643	75.14420	14:14:06	D	3.10
1219	TARN TARAN	KHADUR SAHIB	S-NPP	31.49299	75.22180	14:14:06	D	4.80
1220	TARN TARAN	NAUSHERA PANNUAN	S-NPP	31.32347	74.98698	12:33:49	D	3.50
1221	TARN TARAN	PATTI	S-NPP	31.24273	74.89602	14:14:06	D	2.50

Details of residue burning events in Haryana on 06-May-2023

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AMBALA	AMBALA-II	S-NPP	30.22549	76.66554	12:33:49	D	3.00
2	AMBALA	AMBALA-II	S-NPP	30.24652	76.73297	14:14:06	D	2.60
3	AMBALA	AMBALA-II	S-NPP	30.24968	76.73226	14:14:06	D	2.90
4	AMBALA	AMBALA-II	S-NPP	30.25282	76.63874	14:14:06	D	33.30
5	AMBALA	AMBALA-II	S-NPP	30.25814	76.62852	14:14:06	D	4.00
6	AMBALA	AMBALA-II	S-NPP	30.25844	76.63340	14:14:06	D	4.30
7	AMBALA	AMBALA-II	S-NPP	30.25874	76.63828	14:14:06	D	4.30
8	AMBALA	AMBALA-II	S-NPP	30.27358	76.68637	14:14:06	D	15.50
9	AMBALA	NARAINGARH	S-NPP	30.38851	77.17054	14:14:06	D	3.00
10	AMBALA	NARAINGARH	AQUA	30.43400	77.12800	13:39:56	D	11.80
11	AMBALA	SAHA	S-NPP	30.22970	76.88900	14:14:06	D	7.30
12	AMBALA	SAHA	S-NPP	30.23127	76.88456	14:14:06	D	4.70
13	AMBALA	SAHA	S-NPP	30.23155	76.88960	14:14:06	D	4.70
14	AMBALA	SAHA	S-NPP	30.28197	76.92654	14:14:06	D	3.80
15	BHIWANI	BAWANI KHERA	S-NPP	29.02960	76.03773	14:14:06	D	5.20
16	BHIWANI	BHIWANI	S-NPP	28.97871	76.20400	14:14:06	D	5.30
17	BHIWANI	BHIWANI	S-NPP	28.98350	76.19033	14:14:06	D	6.10
18	BHIWANI	BHIWANI	S-NPP	28.98981	76.19864	14:14:06	D	4.00
19	FARIDABAD	BALLABGARH	S-NPP	28.30126	77.48337	12:33:49	D	3.30
20	FARIDABAD	BALLABGARH	S-NPP	28.30185	77.48524	12:33:49	D	4.90
21	FATEHABAD	FATEHABAD	S-NPP	29.57353	75.39736	12:33:49	D	2.80
22	FATEHABAD	FATEHABAD	S-NPP	29.59602	75.32576	14:14:06	D	4.50
23	FATEHABAD	JAKHAL	S-NPP	29.70498	75.77743	12:33:49	D	5.80
24	FATEHABAD	JAKHAL	S-NPP	29.81199	75.78168	14:14:06	D	1.60
25	FATEHABAD	RATIA	S-NPP	29.59127	75.55716	14:14:06	D	4.40
26	FATEHABAD	RATIA	S-NPP	29.60110	75.47212	12:33:49	D	3.70
27	FATEHABAD	RATIA	S-NPP	29.61943	75.59045	12:33:49	D	13.90
28	FATEHABAD	RATIA	S-NPP	29.62035	75.46529	12:33:49	D	5.80
29	FATEHABAD	RATIA	S-NPP	29.62069	75.58378	14:14:06	D	3.20

30	FATEHABAD	RATIA	S-NPP	29.62209	75.47169	12:33:49	D	12.80
31	FATEHABAD	RATIA	S-NPP	29.62524	75.46793	12:33:49	D	18.30
32	FATEHABAD	RATIA	S-NPP	29.62677	75.46301	12:33:49	D	5.80
33	FATEHABAD	RATIA	S-NPP	29.63342	75.47203	12:33:49	D	2.50
34	FATEHABAD	RATIA	S-NPP	29.64049	75.49744	12:33:49	D	5.80
35	FATEHABAD	RATIA	S-NPP	29.64356	75.49894	12:33:49	D	3.30
36	FATEHABAD	RATIA	S-NPP	29.64811	75.49891	14:14:06	D	5.60
37	FATEHABAD	RATIA	S-NPP	29.65361	75.49841	14:14:06	D	5.60
38	FATEHABAD	RATIA	S-NPP	29.65842	75.33602	14:14:06	D	3.10
39	FATEHABAD	RATIA	S-NPP	29.66603	75.63984	12:33:49	D	4.60
40	FATEHABAD	RATIA	S-NPP	29.66670	75.59183	12:33:49	D	4.30
41	FATEHABAD	RATIA	S-NPP	29.66751	75.58730	12:33:49	D	2.90
42	FATEHABAD	RATIA	S-NPP	29.67917	75.54543	14:14:06	D	4.60
43	FATEHABAD	RATIA	S-NPP	29.67946	75.54952	14:14:06	D	4.60
44	FATEHABAD	RATIA	S-NPP	29.74103	75.40871	14:14:06	D	4.50
45	FATEHABAD	RATIA	S-NPP	29.74188	75.42081	14:14:06	D	6.10
46	FATEHABAD	RATIA	S-NPP	29.74360	75.44508	14:14:06	D	4.00
47	FATEHABAD	RATIA	S-NPP	29.74667	75.42987	12:33:49	D	5.60
48	FATEHABAD	RATIA	S-NPP	29.74865	75.50786	12:33:49	D	6.40
49	FATEHABAD	RATIA	S-NPP	29.74889	75.43121	12:33:49	D	6.10
50	FATEHABAD	RATIA	S-NPP	29.75321	75.50400	12:33:49	D	7.10
51	FATEHABAD	TOHANA	S-NPP	29.60143	75.82918	12:33:49	D	2.70
52	FATEHABAD	TOHANA	S-NPP	29.68990	75.84929	12:33:49	D	4.20
53	HISAR	AADAMPUR	S-NPP	29.26735	75.34478	12:33:49	D	15.20
54	HISAR	BARWALA	S-NPP	29.36794	75.98477	12:33:49	D	3.40
55	HISAR	BARWALA	S-NPP	29.38744	75.87966	14:14:06	D	2.70
56	HISAR	BARWALA	S-NPP	29.44599	75.94180	14:14:06	D	3.90
57	HISAR	HANSI-I	S-NPP	29.11673	76.07269	12:33:49	D	3.40
58	HISAR	HANSI-I	S-NPP	29.13193	75.99697	14:14:06	D	10.20
59	HISAR	HANSI-I	S-NPP	29.13449	75.99630	14:14:06	D	9.40
60	HISAR	HANSI-I	S-NPP	29.20014	75.97491	12:33:49	D	8.30
61	HISAR	HANSI-I	S-NPP	29.23132	76.04052	14:14:06	D	2.70
62	HISAR	HANSI-I	S-NPP	29.27212	75.93424	12:33:49	D	1.40

63	HISAR	HANSI-II	S-NPP	29.15813	76.20222	12:33:49	D	2.60
64	HISAR	HISAR-I	S-NPP	29.08981	75.80900	14:14:06	D	2.00
65	HISAR	HISAR-I	S-NPP	29.09539	75.80852	14:14:06	D	3.30
66	HISAR	HISAR-I	S-NPP	29.16997	75.85619	14:14:06	D	3.40
67	HISAR	NARNAUND	S-NPP	29.28916	76.15437	12:33:49	D	6.80
68	HISAR	NARNAUND	S-NPP	29.28963	76.15151	12:33:49	D	5.40
69	HISAR	NARNAUND	S-NPP	29.29123	76.15744	12:33:49	D	5.40
70	HISAR	UKLANA	S-NPP	29.49869	75.75747	12:33:49	D	2.40
71	JHAJJAR	MATANHAIL	S-NPP	28.56081	76.48332	14:14:06	D	4.20
72	JIND	JIND	S-NPP	29.30039	76.38812	14:14:06	D	3.30
73	JIND	JIND	S-NPP	29.30639	76.21983	14:14:06	D	5.40
74	JIND	JULANA	S-NPP	29.15941	76.46323	14:14:06	D	5.70
75	JIND	JULANA	S-NPP	29.15981	76.46315	14:14:06	D	5.20
76	JIND	JULANA	S-NPP	29.16580	76.30296	14:14:06	D	7.70
77	JIND	JULANA	S-NPP	29.16642	76.30282	14:14:06	D	5.10
78	JIND	JULANA	S-NPP	29.21002	76.34902	14:14:06	D	3.30
79	JIND	JULANA	S-NPP	29.21579	76.34854	14:14:06	D	8.00
80	JIND	NARWANA	S-NPP	29.52623	75.95721	12:33:49	D	3.80
81	JIND	NARWANA	S-NPP	29.72023	76.12022	12:33:49	D	5.30
82	JIND	NARWANA	S-NPP	29.72155	76.11740	12:33:49	D	3.70
83	JIND	NARWANA	S-NPP	29.72313	76.12323	12:33:49	D	3.70
84	JIND	NARWANA	S-NPP	29.72331	76.17389	12:33:49	D	1.80
85	JIND	NARWANA	S-NPP	29.72790	76.17477	12:33:49	D	4.00
86	JIND	NARWANA	S-NPP	29.73555	76.11895	12:33:49	D	3.70
87	JIND	NARWANA	AQUA	29.72500	76.06100	13:39:56	D	20.70
88	JIND	PILLUKHERA	S-NPP	29.29603	76.49953	14:14:06	D	4.30
89	JIND	PILLUKHERA	S-NPP	29.38344	76.50674	14:14:06	D	1.50
90	JIND	PILLUKHERA	S-NPP	29.38431	76.50645	14:14:06	D	2.20
91	JIND	SAFIDON	S-NPP	29.36834	76.61604	14:14:06	D	4.30
92	JIND	SAFIDON	S-NPP	29.42017	76.62181	14:14:06	D	7.20
93	JIND	SAFIDON	S-NPP	29.42146	76.55068	14:14:06	D	3.10
94	JIND	SAFIDON	S-NPP	29.42634	76.62610	14:14:06	D	6.10
95	JIND	SAFIDON	S-NPP	29.43222	76.53570	14:14:06	D	2.70

96	KAITHAL	GUHLA	S-NPP	29.96682	76.25119	14:14:06	D	3.60
97	KAITHAL	GUHLA	S-NPP	29.99294	76.32976	12:33:49	D	6.40
98	KAITHAL	GUHLA	S-NPP	29.99460	76.32585	12:33:49	D	7.10
99	KAITHAL	GUHLA	S-NPP	30.00533	76.27642	12:33:49	D	5.20
100	KAITHAL	GUHLA	S-NPP	30.04810	76.24953	14:14:06	D	5.80
101	KAITHAL	GUHLA	S-NPP	30.04840	76.25412	14:14:06	D	5.80
102	KAITHAL	GUHLA	S-NPP	30.08815	76.41428	14:14:06	D	9.00
103	KAITHAL	GUHLA	S-NPP	30.09032	76.33247	12:33:49	D	1.80
104	KAITHAL	GUHLA	S-NPP	30.09337	76.33159	12:33:49	D	4.30
105	KAITHAL	GUHLA	S-NPP	30.09641	76.33038	12:33:49	D	1.80
106	KAITHAL	KAITHAL	S-NPP	29.71312	76.42244	12:33:49	D	4.50
107	KAITHAL	KAITHAL	S-NPP	29.81347	76.45840	12:33:49	D	3.20
108	KAITHAL	KAITHAL	S-NPP	29.81484	76.45454	12:33:49	D	5.30
109	KAITHAL	KAITHAL	S-NPP	29.85045	76.52322	14:14:06	D	7.50
110	KAITHAL	KAITHAL	S-NPP	29.85075	76.52798	14:14:06	D	7.50
111	KAITHAL	KAITHAL	AQUA	29.71700	76.42500	13:39:56	D	14.40
112	KAITHAL	KALAYAT	S-NPP	29.67244	76.30344	12:33:49	D	5.70
113	KAITHAL	KALAYAT	S-NPP	29.67366	76.30021	12:33:49	D	4.80
114	KAITHAL	KALAYAT	S-NPP	29.67543	76.31486	12:33:49	D	6.90
115	KAITHAL	KALAYAT	S-NPP	29.67673	76.31159	12:33:49	D	10.10
116	KAITHAL	KALAYAT	S-NPP	29.67826	76.31728	12:33:49	D	8.20
117	KAITHAL	KALAYAT	S-NPP	29.70307	76.23382	12:33:49	D	10.90
118	KAITHAL	PUNDRI	S-NPP	29.69490	76.64951	14:14:06	D	7.60
119	KAITHAL	PUNDRI	S-NPP	29.69672	76.65257	14:14:06	D	8.80
120	KAITHAL	PUNDRI	S-NPP	29.78875	76.54626	14:14:06	D	2.60
121	KAITHAL	PUNDRI	S-NPP	29.79303	76.54688	14:14:06	D	5.20
122	KAITHAL	PUNDRI	S-NPP	29.79461	76.54581	14:14:06	D	2.60
123	KAITHAL	PUNDRI	S-NPP	29.79733	76.67538	14:14:06	D	5.60
124	KAITHAL	PUNDRI	S-NPP	29.80082	76.67625	14:14:06	D	6.70
125	KAITHAL	SIWAN	S-NPP	29.94986	76.40837	12:33:49	D	5.90
126	KARNAL	ASSANDH	S-NPP	29.47844	76.63058	14:14:06	D	2.70
127	KARNAL	ASSANDH	S-NPP	29.47873	76.63534	14:14:06	D	5.90
128	KARNAL	ASSANDH	S-NPP	29.47982	76.63146	14:14:06	D	4.00

129	KARNAL	ASSANDH	S-NPP	29.49107	76.64391	14:14:06	D	6.90
130	KARNAL	ASSANDH	S-NPP	29.49254	76.64483	14:14:06	D	5.40
131	KARNAL	ASSANDH	S-NPP	29.49341	76.58644	14:14:06	D	3.30
132	KARNAL	ASSANDH	S-NPP	29.49452	76.58746	14:14:06	D	3.10
133	KARNAL	ASSANDH	S-NPP	29.51557	76.75299	14:14:06	D	9.90
134	KARNAL	ASSANDH	S-NPP	29.51759	76.68987	14:14:06	D	3.20
135	KARNAL	ASSANDH	S-NPP	29.51775	76.75381	14:14:06	D	10.60
136	KARNAL	ASSANDH	S-NPP	29.52228	76.67023	14:14:06	D	1.70
137	KARNAL	ASSANDH	S-NPP	29.53485	76.77587	14:14:06	D	7.00
138	KARNAL	ASSANDH	S-NPP	29.53516	76.78073	14:14:06	D	7.00
139	KARNAL	ASSANDH	S-NPP	29.54139	76.78513	14:14:06	D	5.20
140	KARNAL	ASSANDH	S-NPP	29.54200	76.79488	14:14:06	D	5.80
141	KARNAL	ASSANDH	S-NPP	29.54231	76.79975	14:14:06	D	5.80
142	KARNAL	ASSANDH	S-NPP	29.54245	76.61590	14:14:06	D	7.50
143	KARNAL	ASSANDH	S-NPP	29.54732	76.78468	14:14:06	D	2.40
144	KARNAL	ASSANDH	S-NPP	29.57603	76.76782	14:14:06	D	4.60
145	KARNAL	ASSANDH	S-NPP	29.60931	76.73117	14:14:06	D	1.20
146	KARNAL	ASSANDH	S-NPP	29.62078	76.76527	14:14:06	D	6.20
147	KARNAL	ASSANDH	S-NPP	29.62377	76.76908	14:14:06	D	5.40
148	KARNAL	ASSANDH	AQUA	29.48200	76.56500	13:39:56	D	11.00
149	KARNAL	ASSANDH	AQUA	29.53200	76.86800	13:39:56	D	21.40
150	KARNAL	ASSANDH	AQUA	29.60400	76.62700	13:39:56	D	10.90
151	KARNAL	ASSANDH	AQUA	29.61300	76.62500	13:39:56	D	26.50
152	KARNAL	CHIRAO	S-NPP	29.62344	76.76421	14:14:06	D	7.60
153	KARNAL	CHIRAO	S-NPP	29.62673	76.81297	14:14:06	D	2.60
154	KARNAL	CHIRAO	S-NPP	29.62992	76.72067	14:14:06	D	5.00
155	KARNAL	CHIRAO	S-NPP	29.63584	76.72020	14:14:06	D	5.50
156	KARNAL	CHIRAO	S-NPP	29.63947	76.77848	14:14:06	D	6.00
157	KARNAL	CHIRAO	S-NPP	29.69383	76.78905	14:14:06	D	5.20
158	KARNAL	GHARAUNDA	S-NPP	29.52336	76.92564	14:14:06	D	8.60
159	KARNAL	GHARAUNDA	S-NPP	29.52606	76.92469	14:14:06	D	6.10
160	KARNAL	GHARAUNDA	S-NPP	29.52636	76.92966	14:14:06	D	6.10
161	KARNAL	GHARAUNDA	S-NPP	29.52967	76.93015	14:14:06	D	10.40

162	KARNAL	INDRI	S-NPP	29.90886	77.17190	14:14:06	D	2.10
163	KARNAL	NILOKHERI	S-NPP	29.81235	76.72289	14:14:06	D	6.90
164	KARNAL	NILOKHERI	S-NPP	29.81556	76.72381	14:14:06	D	7.00
165	KURUKSHETRA	ISMALABAD	S-NPP	30.06767	76.63290	12:33:49	D	2.80
166	KURUKSHETRA	PEHOWA	S-NPP	29.98320	76.55885	12:33:49	D	3.00
167	KURUKSHETRA	PEHOWA	S-NPP	29.99162	76.53540	14:14:06	D	2.40
168	KURUKSHETRA	PEHOWA	S-NPP	29.99194	76.54019	14:14:06	D	2.40
169	KURUKSHETRA	PEHOWA	S-NPP	30.04691	76.45654	12:33:49	D	5.00
170	KURUKSHETRA	PEHOWA	S-NPP	30.07281	76.57833	12:33:49	D	2.90
171	KURUKSHETRA	PEHOWA	S-NPP	30.08604	76.47134	14:14:06	D	4.10
172	MEWAT	NUH	S-NPP	28.02844	77.10327	12:33:49	D	7.00
173	PANIPAT	BAPPAULI	S-NPP	29.22218	77.09167	14:14:06	D	4.70
174	PANIPAT	BAPPAULI	S-NPP	29.27066	77.09306	14:14:06	D	3.80
175	PANIPAT	ISRANA	S-NPP	29.23792	76.86135	14:14:06	D	7.10
176	PANIPAT	ISRANA	S-NPP	29.28956	76.86865	14:14:06	D	3.10
177	PANIPAT	MADLAUDA	S-NPP	29.34277	76.85957	14:14:06	D	5.30
178	PANIPAT	MADLAUDA	S-NPP	29.37345	76.87196	14:14:06	D	3.70
179	PANIPAT	MADLAUDA	S-NPP	29.40320	76.86966	14:14:06	D	3.00
180	PANIPAT	MADLAUDA	S-NPP	29.40595	76.87012	14:14:06	D	1.80
181	PANIPAT	MADLAUDA	S-NPP	29.41837	76.78094	14:14:06	D	5.10
182	PANIPAT	MADLAUDA	S-NPP	29.43068	76.88304	14:14:06	D	11.70
183	PANIPAT	MADLAUDA	S-NPP	29.43098	76.88796	14:14:06	D	19.10
184	PANIPAT	MADLAUDA	S-NPP	29.44413	76.90675	14:14:06	D	4.70
185	PANIPAT	SAMALKHA	S-NPP	29.21995	77.08102	14:14:06	D	6.40
186	PANIPAT	SAMALKHA	S-NPP	29.22062	77.09108	14:14:06	D	5.50
187	PANIPAT	SAMALKHA	S-NPP	29.22157	77.08159	14:14:06	D	6.60
188	ROHTAK	MEHAM	S-NPP	29.01827	76.27631	14:14:06	D	2.70
189	SIRSA	BARAGUNDA	S-NPP	29.61359	75.09635	14:14:06	D	4.50
190	SIRSA	BARAGUNDA	S-NPP	29.69989	75.16212	14:14:06	D	2.90
191	SIRSA	BARAGUNDA	S-NPP	29.70156	75.16133	14:14:06	D	3.60
192	SIRSA	BARAGUNDA	S-NPP	29.72850	75.01166	14:14:06	D	2.60
193	SIRSA	BARAGUNDA	S-NPP	29.74463	75.21817	12:33:49	D	0.70
194	SIRSA	BARAGUNDA	S-NPP	29.80111	75.11305	14:14:06	D	3.10

195	SIRSA	BARAGUNDA	S-NPP	29.82767	75.09575	12:33:49	D	3.30
196	SIRSA	DABWALI	S-NPP	29.85977	74.63049	12:33:49	D	4.10
197	SIRSA	DABWALI	S-NPP	29.88196	74.74486	14:14:06	D	3.90
198	SIRSA	DABWALI	S-NPP	29.88309	74.74599	14:14:06	D	4.00
199	SIRSA	DABWALI	S-NPP	29.88351	74.62096	14:14:06	D	2.40
200	SIRSA	DABWALI	S-NPP	29.88375	74.62687	14:14:06	D	5.00
201	SIRSA	DABWALI	S-NPP	29.88381	74.62458	14:14:06	D	2.40
202	SIRSA	DABWALI	S-NPP	29.88411	74.62820	14:14:06	D	4.30
203	SIRSA	DABWALI	S-NPP	29.88751	74.74801	14:14:06	D	4.30
204	SIRSA	DABWALI	S-NPP	29.88866	74.74916	14:14:06	D	4.40
205	SIRSA	DABWALI	S-NPP	29.92691	74.57168	14:14:06	D	2.70
206	SIRSA	DABWALI	S-NPP	29.93992	74.87804	14:14:06	D	2.00
207	SIRSA	NATHUSARI CHOPTA	S-NPP	29.50671	75.24769	14:14:06	D	3.50
208	SIRSA	NATHUSARI CHOPTA	S-NPP	29.50702	75.25159	14:14:06	D	3.50
209	SIRSA	NATHUSARI CHOPTA	S-NPP	29.50845	75.25063	14:14:06	D	6.80
210	SIRSA	RANIA	S-NPP	29.50298	74.81618	14:14:06	D	2.40
211	SIRSA	RANIA	S-NPP	29.53368	74.86888	14:14:06	D	2.90
212	SIRSA	RANIA	S-NPP	29.54751	74.84151	14:14:06	D	2.10
213	SIRSA	RANIA	S-NPP	29.56633	74.87696	14:14:06	D	2.50
214	SIRSA	SIRSA	S-NPP	29.54713	75.18902	12:33:49	D	1.70
215	SIRSA	SIRSA	S-NPP	29.59562	74.94997	12:33:49	D	4.60
216	SIRSA	SIRSA	S-NPP	29.60310	75.13630	14:14:06	D	4.80
217	SIRSA	SIRSA	S-NPP	29.60565	75.13582	14:14:06	D	6.30
218	SIRSA	SIRSA	S-NPP	29.66153	75.15788	14:14:06	D	2.70
219	SONIPAT	GOHANA	S-NPP	29.06405	76.76881	14:14:06	D	4.40
220	SONIPAT	GOHANA	S-NPP	29.06962	76.76355	14:14:06	D	3.80
221	SONIPAT	GOHANA	S-NPP	29.12621	76.74841	14:14:06	D	2.30
222	SONIPAT	KHARKHODA	S-NPP	28.99026	76.78354	14:14:06	D	4.40
223	SONIPAT	MUNDLANA	S-NPP	29.19146	76.69085	14:14:06	D	3.00
224	SONIPAT	MUNDLANA	S-NPP	29.25037	76.77760	14:14:06	D	3.60

Details of residue burning events in Uttar Pradesh on 06-May-2023

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	ALLAHABAD	KORAWN	S-NPP	24.92598	82.16291	12:33:49	D	2.90
2	BAHRAICH	NANPARA	S-NPP	27.98157	81.51222	12:33:49	D	1.90
3	BALLIA	BANSDIH	S-NPP	25.90094	84.12499	12:33:49	D	3.90
4	BALRAMPUR	TULSIPUR	S-NPP	27.38416	82.53563	12:33:49	D	4.20
5	BAREILLY	NAWABGANJ	S-NPP	28.46842	79.63018	12:33:49	D	2.00
6	BAREILLY	NAWABGANJ	S-NPP	28.46934	79.63405	12:33:49	D	2.00
7	BASTI	BASTI	S-NPP	26.63997	82.75302	12:33:49	D	5.40
8	BASTI	BASTI	S-NPP	26.64460	82.75179	12:33:49	D	5.40
9	BASTI	BASTI	S-NPP	26.67973	82.70095	12:33:49	D	5.60
10	CHANDAULI	CHAKIA	S-NPP	25.10831	83.23782	12:33:49	D	5.50
11	CHANDAULI	CHANDAULI	S-NPP	25.32380	83.40828	12:33:49	D	5.40
12	CHANDAULI	CHANDAULI	AQUA	25.30200	83.39900	13:39:56	D	14.70
13	CHANDAULI	CHANDAULI	AQUA	25.32400	83.40900	13:39:56	D	13.10
14	ETAH	ETAH	S-NPP	27.43463	78.73313	12:33:49	D	4.90
15	ETAH	ETAH	S-NPP	27.56327	78.60886	14:14:06	D	5.50
16	FATEHPUR	FATEHPUR	S-NPP	25.99544	81.04745	14:14:06	D	6.20
17	FATEHPUR	FATEHPUR	S-NPP	25.99664	81.04726	14:14:06	D	9.20
18	FATEHPUR	FATEHPUR	AQUA	25.74400	80.86200	13:39:56	D	7.60
19	FATEHPUR	KHAGA	S-NPP	25.75584	81.18903	12:33:49	D	3.30
20	FATEHPUR	KHAGA	AQUA	25.69000	81.07300	13:39:56	D	11.00
21	GAUTAMBUDHNAGAR	GAUTAMBUDHNAGAR	S-NPP	28.32784	77.48602	12:33:49	D	4.20
22	GAZIPUR	ZAMANIA	S-NPP	25.38148	83.63779	12:33:49	D	3.20
23	GONDA	GONDA	S-NPP	27.17686	82.22011	12:33:49	D	9.50
24	GONDA	GONDA	S-NPP	27.21590	82.21568	12:33:49	D	2.60
25	GORAKHPUR	GOLA	S-NPP	26.39119	83.40186	12:33:49	D	3.20
26	HAMIRPUR	RATH	S-NPP	25.60920	79.43584	12:33:49	D	3.60
27	HAMIRPUR	RATH	S-NPP	25.61133	79.43916	12:33:49	D	8.10
28	HAMIRPUR	RATH	S-NPP	25.63123	79.50133	12:33:49	D	4.30
29	HAMIRPUR	RATH	S-NPP	25.63186	79.50032	12:33:49	D	4.30

30	HAMIRPUR	RATH	S-NPP	25.64965	79.62761	12:33:49	D	2.30
31	HAMIRPUR	RATH	S-NPP	25.64981	79.62819	12:33:49	D	2.80
32	HAMIRPUR	RATH	S-NPP	25.65532	79.62597	12:33:49	D	2.50
33	HAMIRPUR	RATH	S-NPP	25.65547	79.62656	12:33:49	D	3.00
34	HAMIRPUR	RATH	AQUA	25.60400	79.43800	13:39:56	D	22.70
35	HAMIRPUR	RATH	AQUA	25.60500	79.44800	13:39:56	D	8.80
36	HAMIRPUR	RATH	AQUA	25.61300	79.43600	13:39:56	D	16.90
37	HARDOI	BILGRAM	S-NPP	27.07518	80.03658	12:33:49	D	1.10
38	HARDOI	BILGRAM	S-NPP	27.10510	80.09027	12:33:49	D	1.60
39	HARDOI	HARDOI	S-NPP	27.43071	79.95340	12:33:49	D	3.00
40	HARDOI	HARDOI	S-NPP	27.43441	79.95181	14:14:06	D	3.00
41	HARDOI	SHAHABAD	S-NPP	27.68557	80.15279	12:33:49	D	1.40
42	JALAUN	JALAUN	S-NPP	26.12761	79.23871	12:33:49	D	4.40
43	JALAUN	JALAUN	S-NPP	26.12786	79.23748	12:33:49	D	4.20
44	JHANSI	JHANSI	S-NPP	25.51925	78.59933	12:33:49	D	4.20
45	JHANSI	JHANSI	S-NPP	25.51971	78.60236	12:33:49	D	5.60
46	JHANSI	JHANSI	S-NPP	25.52205	78.58548	12:33:49	D	9.20
47	JHANSI	JHANSI	S-NPP	25.52276	78.58754	12:33:49	D	11.80
48	JHANSI	JHANSI	S-NPP	25.52376	78.69829	12:33:49	D	3.30
49	JHANSI	JHANSI	S-NPP	25.53628	78.61596	12:33:49	D	5.10
50	JHANSI	JHANSI	S-NPP	25.53661	78.61901	12:33:49	D	6.30
51	JHANSI	JHANSI	S-NPP	25.54829	78.61245	12:33:49	D	3.30
52	JHANSI	JHANSI	S-NPP	25.55010	78.60876	14:14:06	D	2.90
53	JHANSI	MOTH	S-NPP	25.67812	78.82986	12:33:49	D	1.70
54	JHANSI	MOTH	S-NPP	25.68404	78.82812	12:33:49	D	6.80
55	JHANSI	MOTH	S-NPP	25.68544	78.82894	12:33:49	D	4.30
56	JHANSI	MOTH	S-NPP	25.76694	78.98078	12:33:49	D	4.70
57	JHANSI	TAHRAULI	S-NPP	25.49617	78.78725	14:14:06	D	9.50
58	JHANSI	TAHRAULI	S-NPP	25.58870	78.72409	12:33:49	D	2.10
59	JHANSI	TAHRAULI	S-NPP	25.59845	78.76370	12:33:49	D	5.00
60	KANPUR DEHAT	SIKANDRA	S-NPP	26.31832	79.65673	12:33:49	D	2.30
61	KANPUR DEHAT	SIKANDRA	S-NPP	26.32012	79.65645	12:33:49	D	2.00
62	KHERI	LAKHIMPUR	S-NPP	27.92665	80.72070	14:14:06	D	3.00
63	KHERI	MOHMADI	S-NPP	27.84123	80.08673	12:33:49	D	12.70

64	KHERI	MOHMADI	S-NPP	27.84407	80.08525	12:33:49	D	13.10
65	KHERI	MOHMADI	S-NPP	27.91144	80.20422	12:33:49	D	6.40
66	KHERI	MOHMADI	S-NPP	27.94304	80.12404	12:33:49	D	3.30
67	KHERI	MOHMADI	S-NPP	27.99169	80.24586	12:33:49	D	4.30
68	KHERI	MOHMADI	S-NPP	28.12775	80.26143	12:33:49	D	5.30
69	KHERI	MOHMADI	S-NPP	28.12860	80.26505	12:33:49	D	5.30
70	KHERI	MOHMADI	S-NPP	28.13378	80.26353	12:33:49	D	2.70
71	KHERI	MOHMADI	AQUA	27.74900	80.38300	13:39:56	D	21.00
72	KHERI	PALIA KALAN	S-NPP	28.32814	80.51107	12:33:49	D	3.30
73	LALITPUR	KHAGA	S-NPP	24.33595	78.85750	12:33:49	D	6.90
74	LALITPUR	LALITPUR	S-NPP	24.66601	78.55545	12:33:49	D	12.40
75	LALITPUR	LALITPUR	S-NPP	24.70027	78.37250	12:33:49	D	7.20
76	LALITPUR	LALITPUR	S-NPP	24.70317	78.37374	12:33:49	D	5.80
77	LALITPUR	TALBEHAT	S-NPP	24.81338	78.52552	12:33:49	D	8.40
78	MAHARAJGANJ	NICHLAUL	AQUA	27.22100	83.78300	13:39:56	D	17.20
79	MAHOBA	CHARKHARI	S-NPP	25.36848	79.75060	12:33:49	D	3.80
80	MAHOBA	CHARKHARI	S-NPP	25.36955	79.75098	12:33:49	D	4.30
81	MAHOBA	KULPAHAR	S-NPP	25.46265	79.42991	12:33:49	D	1.70
82	MAHOBA	MAHOBA	S-NPP	25.17319	79.84952	12:33:49	D	1.90
83	MAHOBA	MAHOBA	S-NPP	25.17379	79.84745	12:33:49	D	3.00
84	MAHOBA	MAHOBA	S-NPP	25.19682	79.71515	12:33:49	D	4.70
85	MAINPURI	BHOGAON	AQUA	27.15600	79.13700	13:39:56	D	9.50
86	MATHURA	CHHATA	S-NPP	27.82467	77.47338	14:14:06	D	7.50
87	MATHURA	CHHATA	S-NPP	27.84777	77.48159	12:33:49	D	3.00
88	MAU	MADHUBAN	S-NPP	26.13417	83.79266	12:33:49	D	2.60
89	PILHIBHIT	PURANPUR	S-NPP	28.55683	80.31096	12:33:49	D	3.60
90	PILHIBHIT	PURANPUR	S-NPP	28.55704	80.31547	12:33:49	D	3.50
91	PILHIBHIT	PURANPUR	S-NPP	28.56054	80.30690	12:33:49	D	4.30
92	PILHIBHIT	PURANPUR	S-NPP	28.56195	80.30948	12:33:49	D	5.80
93	RAIBEARELI	RAEBARELI	S-NPP	26.30560	81.39457	12:33:49	D	3.50
94	SHAHJAHANPUR	PUWANYA	S-NPP	28.01567	80.00074	14:14:06	D	3.50
95	SHAHJAHANPUR	PUWANYA	S-NPP	28.01716	80.00164	14:14:06	D	5.70
96	SHAHJAHANPUR	PUWANYA	S-NPP	28.16224	80.06273	12:33:49	D	2.00
97	SHAHJAHANPUR	PUWANYA	S-NPP	28.16705	80.16847	12:33:49	D	1.90

98	SHAHJAHANPUR	PUWANYA	S-NPP	28.16790	80.17210	12:33:49	D	4.50
99	SHAHJAHANPUR	PUWANYA	S-NPP	28.18491	80.04025	12:33:49	D	1.80
100	SHAHJAHANPUR	PUWANYA	S-NPP	28.19065	80.03413	14:14:06	D	4.40
101	SHAHJAHANPUR	PUWANYA	AQUA	28.16100	80.02900	13:39:56	D	10.90
102	SHAHJAHANPUR	SHAHJAHANPUR	S-NPP	27.87979	79.73052	12:33:49	D	3.70
103	SHAHJAHANPUR	SHAHJAHANPUR	S-NPP	27.87982	79.72981	12:33:49	D	2.40
104	SHAHJAHANPUR	SHAHJAHANPUR	S-NPP	27.90090	79.89441	12:33:49	D	1.30
105	SHAHJAHANPUR	SHAHJAHANPUR	S-NPP	27.90192	79.89315	12:33:49	D	2.70
106	SHAHJAHANPUR	SHAHJAHANPUR	S-NPP	27.91290	79.81998	12:33:49	D	3.50
107	SIDDHARTHANAGAR	ITWA	S-NPP	27.21331	82.73884	12:33:49	D	6.80
108	SITAPUR	LAHARPUR	S-NPP	27.65851	81.10048	12:33:49	D	3.90
109	SITAPUR	MAHMUDABAD	S-NPP	27.34027	81.25670	12:33:49	D	2.00
110	SITAPUR	MAHMUDABAD	S-NPP	27.34100	81.25996	12:33:49	D	4.20
111	SITAPUR	MAHMUDABAD	S-NPP	27.34411	81.25893	12:33:49	D	3.10
112	SONBHADRA	REBUTSHGANJ	AQUA	24.72700	83.03400	13:39:56	D	25.50
113	UNNAO	HASANGANJ	S-NPP	26.65728	80.51572	12:33:49	D	2.30

Details of wheat residue burning events in Madhya Pradesh on 06-May-2023

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.52088	77.52590	14:14:06	D	4.70
2	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.52245	77.52454	14:14:06	D	3.90
3	ASHOKNAGAR	MUNGAOLI	S-NPP	24.31226	77.97472	14:14:06	D	2.70
4	ASHOKNAGAR	MUNGAOLI	S-NPP	24.31263	77.97958	14:14:06	D	2.70
5	ASHOKNAGAR	MUNGAOLI	S-NPP	24.36053	78.04524	14:14:06	D	4.60
6	ASHOKNAGAR	MUNGAOLI	S-NPP	24.36141	78.04192	14:14:06	D	3.30
7	ASHOKNAGAR	MUNGAOLI	S-NPP	24.36177	78.04690	14:14:06	D	3.30
8	BHIND	LAHAR	S-NPP	26.21472	78.92495	14:14:06	D	4.60
9	BHIND	LAHAR	S-NPP	26.21559	78.92822	14:14:06	D	2.80
10	BHIND	LAHAR	S-NPP	26.22122	78.92052	12:33:49	D	4.80
11	BHOPAL	BERASIYA	S-NPP	23.47667	77.45190	14:14:06	D	7.30
12	BHOPAL	BERASIYA	S-NPP	23.47683	77.45320	14:14:06	D	4.90
13	BHOPAL	BERASIYA	S-NPP	23.49124	77.41506	14:14:06	D	6.30
14	BHOPAL	BERASIYA	S-NPP	23.49776	77.42339	14:14:06	D	9.60
15	BHOPAL	BERASIYA	S-NPP	23.51809	77.45695	14:14:06	D	7.10
16	BHOPAL	BERASIYA	S-NPP	23.69558	77.19045	12:33:49	D	3.60
17	BHOPAL	BERASIYA	S-NPP	23.69833	77.63218	12:33:49	D	4.20
18	BHOPAL	BERASIYA	S-NPP	23.72595	77.22474	12:33:49	D	5.10
19	BHOPAL	BERASIYA	S-NPP	23.74369	77.57277	14:14:06	D	5.70
20	BHOPAL	HUZUR	S-NPP	23.32583	77.19385	12:33:49	D	3.40
21	BHOPAL	HUZUR	S-NPP	23.33450	77.42618	14:14:06	D	3.00
22	BHOPAL	HUZUR	S-NPP	23.35812	77.43288	14:14:06	D	4.30
23	BHOPAL	HUZUR	S-NPP	23.35843	77.43275	14:14:06	D	4.50
24	BHOPAL	HUZUR	S-NPP	23.36432	77.42752	12:33:49	D	7.60
25	BHOPAL	HUZUR	S-NPP	23.42118	77.34041	12:33:49	D	8.50
26	CHHATARPUR	BARAMALEHRA	S-NPP	24.43937	79.06814	14:14:06	D	5.00
27	CHHATARPUR	BIJAWAR	S-NPP	24.64206	79.52357	12:33:49	D	4.20
28	CHHATARPUR	BIJAWAR	S-NPP	24.64612	79.52382	12:33:49	D	6.40
29	CHHATARPUR	CHHATARPUR	S-NPP	24.80960	79.67301	12:33:49	D	8.00

30	CHHATARPUR	CHHATARPUR	S-NPP	24.81067	79.67751	12:33:49	D	8.00
31	CHHATARPUR	CHHATARPUR	S-NPP	24.81206	79.67650	12:33:49	D	15.80
32	CHHATARPUR	NOWGOAN	S-NPP	25.01085	79.44609	12:33:49	D	6.40
33	CHHATARPUR	NOWGOAN	S-NPP	25.06011	79.37566	12:33:49	D	7.20
34	CHHATARPUR	NOWGOAN	S-NPP	25.06144	79.37170	12:33:49	D	5.80
35	CHHATARPUR	NOWGOAN	S-NPP	25.06438	79.87522	12:33:49	D	4.50
36	CHHATARPUR	NOWGOAN	S-NPP	25.06463	79.87523	12:33:49	D	4.90
37	CHHATARPUR	RAJNAGAR	S-NPP	24.84740	79.67712	12:33:49	D	8.50
38	CHHATARPUR	RAJNAGAR	S-NPP	24.91004	79.78722	12:33:49	D	7.60
39	CHHATARPUR	RAJNAGAR	S-NPP	25.04618	79.92635	12:33:49	D	3.30
40	CHHINDWARA	BICHHUA	S-NPP	21.82954	79.04610	12:33:49	D	4.80
41	CHHINDWARA	CHAURAI	S-NPP	22.05772	79.32024	12:33:49	D	9.20
42	CHHINDWARA	CHAURAI	S-NPP	22.06300	79.34407	14:14:06	D	9.30
43	CHHINDWARA	CHAURAI	S-NPP	22.06406	79.34583	14:14:06	D	7.20
44	CHHINDWARA	CHAURAI	S-NPP	22.08803	79.13257	12:33:49	D	5.40
45	CHHINDWARA	CHAURAI	S-NPP	22.11325	79.26538	12:33:49	D	6.70
46	CHHINDWARA	CHAURAI	S-NPP	22.15351	79.19962	12:33:49	D	6.40
47	CHHINDWARA	CHHINDWARA	S-NPP	22.02023	78.99261	12:33:49	D	4.70
48	CHHINDWARA	CHHINDWARA	S-NPP	22.02053	78.99224	12:33:49	D	3.00
49	CHHINDWARA	CHHINDWARA	S-NPP	22.02833	79.05527	12:33:49	D	5.40
50	CHHINDWARA	CHHINDWARA	S-NPP	22.15431	79.07047	14:14:06	D	6.30
51	CHHINDWARA	PARASIA	S-NPP	22.22934	78.76115	12:33:49	D	1.70
52	CHHINDWARA	PARASIA	S-NPP	22.25091	78.80922	14:14:06	D	4.00
53	CHHINDWARA	PARASIA	S-NPP	22.25336	78.84023	14:14:06	D	3.90
54	DAMOH	DAMOH	S-NPP	23.77151	79.31036	12:33:49	D	4.60
55	DAMOH	JABERA	S-NPP	23.53479	79.66476	12:33:49	D	2.40
56	DAMOH	PATHARIA	S-NPP	23.91550	79.26826	12:33:49	D	3.90
57	DAMOH	PATHARIA	S-NPP	23.91909	79.25674	12:33:49	D	2.30
58	DAMOH	PATHARIA	S-NPP	23.92050	79.26524	12:33:49	D	6.90
59	DAMOH	PATHARIA	AQUA	24.04500	79.50300	13:39:56	D	22.00
60	DATIA	BHANDER	S-NPP	25.56355	78.64549	14:14:06	D	4.50
61	DATIA	BHANDER	S-NPP	25.56501	78.64165	14:14:06	D	5.70
62	DATIA	BHANDER	S-NPP	25.56952	78.63941	14:14:06	D	5.70

63	DATIA	BHANDER	S-NPP	25.56992	78.64504	14:14:06	D	4.50
64	DATIA	BHANDER	S-NPP	25.57138	78.64117	14:14:06	D	5.70
65	DATIA	BHANDER	S-NPP	25.61150	78.66659	14:14:06	D	2.60
66	DATIA	BHANDER	S-NPP	25.89785	78.86037	14:14:06	D	3.80
67	DATIA	BHANDER	S-NPP	25.90319	78.63144	14:14:06	D	7.80
68	DATIA	BHANDER	S-NPP	25.93074	78.73045	12:33:49	D	2.70
69	DATIA	DATIA	S-NPP	25.54249	78.30109	14:14:06	D	3.20
70	DATIA	DATIA	S-NPP	25.58675	78.58363	14:14:06	D	8.00
71	DATIA	DATIA	S-NPP	25.61045	78.57942	12:33:49	D	7.90
72	DATIA	DATIA	S-NPP	25.61058	78.57782	12:33:49	D	3.50
73	DATIA	DATIA	S-NPP	25.61519	78.57263	12:33:49	D	2.90
74	DATIA	DATIA	S-NPP	25.63355	78.59293	12:33:49	D	4.50
75	DATIA	DATIA	S-NPP	25.63998	78.33327	12:33:49	D	3.50
76	DATIA	DATIA	S-NPP	25.65503	78.57740	12:33:49	D	6.20
77	DATIA	DATIA	S-NPP	25.65627	78.58242	12:33:49	D	6.20
78	DATIA	DATIA	S-NPP	25.66239	78.53048	14:14:06	D	6.00
79	DATIA	DATIA	S-NPP	25.68518	78.59534	12:33:49	D	2.20
80	DATIA	DATIA	S-NPP	25.72294	78.51239	12:33:49	D	3.20
81	DATIA	DATIA	S-NPP	25.72299	78.51319	12:33:49	D	2.60
82	DATIA	DATIA	AQUA	25.69100	78.60800	13:39:56	D	11.10
83	DATIA	DATIA	AQUA	25.75500	78.42000	13:39:56	D	8.00
84	DATIA	SEONDHA	S-NPP	25.80301	78.50571	14:14:06	D	9.60
85	DATIA	SEONDHA	S-NPP	25.81814	78.53433	12:33:49	D	2.30
86	DATIA	SEONDHA	S-NPP	25.84198	78.60979	14:14:06	D	4.40
87	DATIA	SEONDHA	S-NPP	25.85875	78.57469	14:14:06	D	4.50
88	DATIA	SEONDHA	S-NPP	25.86097	78.57211	14:14:06	D	3.90
89	DATIA	SEONDHA	S-NPP	25.87008	78.56223	12:33:49	D	4.00
90	DATIA	SEONDHA	S-NPP	25.87424	78.61322	14:14:06	D	5.60
91	DATIA	SEONDHA	S-NPP	25.87729	78.56548	12:33:49	D	4.00
92	DATIA	SEONDHA	S-NPP	25.92823	78.69436	12:33:49	D	2.90
93	DATIA	SEONDHA	S-NPP	25.93415	78.69261	12:33:49	D	2.90
94	DATIA	SEONDHA	S-NPP	25.93536	78.69752	12:33:49	D	2.90
95	DATIA	SEONDHA	S-NPP	25.93969	78.69761	14:14:06	D	9.40

96	DATIA	SEONDHA	S-NPP	25.97284	78.66182	12:33:49	D	5.60
97	DATIA	SEONDHA	S-NPP	25.97678	78.65881	12:33:49	D	8.30
98	DATIA	SEONDHA	S-NPP	25.97792	78.63725	12:33:49	D	2.10
99	DATIA	SEONDHA	S-NPP	25.97858	78.63369	12:33:49	D	2.40
100	DATIA	SEONDHA	S-NPP	25.98060	78.63732	14:14:06	D	10.40
101	DATIA	SEONDHA	S-NPP	25.98190	78.63639	14:14:06	D	7.30
102	DATIA	SEONDHA	S-NPP	25.99302	78.71047	14:14:06	D	5.40
103	DATIA	SEONDHA	S-NPP	26.00673	78.62313	14:14:06	D	10.80
104	DATIA	SEONDHA	S-NPP	26.00828	78.62492	12:33:49	D	3.20
105	DATIA	SEONDHA	S-NPP	26.01943	78.72013	14:14:06	D	5.00
106	DATIA	SEONDHA	S-NPP	26.02922	78.77180	14:14:06	D	5.20
107	DATIA	SEONDHA	S-NPP	26.06432	78.69797	12:33:49	D	6.30
108	DATIA	SEONDHA	S-NPP	26.07034	78.80027	12:33:49	D	6.40
109	DATIA	SEONDHA	S-NPP	26.07060	78.80994	14:14:06	D	5.20
110	DATIA	SEONDHA	S-NPP	26.09233	78.83546	14:14:06	D	3.00
111	DATIA	SEONDHA	S-NPP	26.09841	78.83748	14:14:06	D	5.90
112	DATIA	SEONDHA	AQUA	25.79400	78.50200	13:39:56	D	15.40
113	DATIA	SEONDHA	AQUA	25.85200	78.51200	13:39:56	D	11.40
114	DATIA	SEONDHA	AQUA	25.86900	78.56200	13:39:56	D	14.40
115	DATIA	SEONDHA	AQUA	26.09600	78.83900	13:39:56	D	12.60
116	DEWAS	KANNOD	S-NPP	22.58129	76.53757	12:33:49	D	18.90
117	DEWAS	TONK KHURD	S-NPP	23.07766	76.33503	12:33:49	D	3.20
118	DEWAS	TONK KHURD	S-NPP	23.07840	76.33365	12:33:49	D	5.20
119	DHAR	BADNAWAR	S-NPP	23.09282	75.30492	14:14:06	D	2.90
120	DHAR	MANAWAR	S-NPP	22.26239	75.13319	03:04:06	N	1.70
121	EAST NIMAR	HARSUD	S-NPP	22.22978	76.79820	14:14:06	D	6.80
122	GUNA	ARON	S-NPP	24.49486	77.41664	12:33:49	D	4.40
123	GUNA	GUNA	S-NPP	24.72667	77.47231	14:14:06	D	1.60
124	GUNA	GUNA	S-NPP	24.72820	77.47100	14:14:06	D	2.80
125	GUNA	GUNA	S-NPP	24.84829	76.95540	12:33:49	D	5.10
126	GUNA	GUNA	S-NPP	24.98149	76.99589	14:14:06	D	4.00
127	GUNA	GUNA	S-NPP	24.98688	76.99108	14:14:06	D	4.00
128	GUNA	GUNA	S-NPP	24.99218	76.99229	01:24:31	N	0.60

129	GUNA	GUNA	S-NPP	24.99254	76.98792	01:24:31	N	0.90
130	GUNA	GUNA	AQUA	24.76300	76.90800	13:39:56	D	19.10
131	GUNA	RAGHOGARH	S-NPP	24.31163	77.12654	12:33:49	D	4.90
132	GWALIOR	BHITARWAR	S-NPP	25.71911	78.11664	12:33:49	D	7.60
133	GWALIOR	BHITARWAR	S-NPP	25.71992	78.07993	12:33:49	D	5.50
134	GWALIOR	BHITARWAR	S-NPP	25.72124	78.08527	12:33:49	D	5.50
135	GWALIOR	BHITARWAR	S-NPP	25.72171	78.11389	12:33:49	D	6.70
136	GWALIOR	BHITARWAR	S-NPP	25.72303	78.11923	12:33:49	D	6.70
137	GWALIOR	BHITARWAR	S-NPP	25.72326	78.08093	12:33:49	D	10.10
138	GWALIOR	BHITARWAR	S-NPP	25.72525	78.11481	12:33:49	D	7.60
139	GWALIOR	BHITARWAR	S-NPP	25.72711	78.10387	14:14:06	D	5.90
140	GWALIOR	BHITARWAR	S-NPP	25.72785	78.11206	12:33:49	D	6.00
141	GWALIOR	BHITARWAR	S-NPP	25.72866	78.12495	14:14:06	D	11.80
142	GWALIOR	BHITARWAR	S-NPP	25.73485	78.12448	14:14:06	D	8.60
143	GWALIOR	BHITARWAR	S-NPP	25.74891	78.11729	12:33:49	D	7.30
144	GWALIOR	BHITARWAR	S-NPP	25.75090	78.10842	14:14:06	D	6.80
145	GWALIOR	BHITARWAR	S-NPP	25.75672	78.10265	14:14:06	D	6.80
146	GWALIOR	BHITARWAR	S-NPP	25.77017	78.13603	12:33:49	D	5.90
147	GWALIOR	BHITARWAR	S-NPP	25.77128	78.13326	14:14:06	D	7.80
148	GWALIOR	BHITARWAR	S-NPP	25.80658	78.10424	14:14:06	D	5.20
149	GWALIOR	BHITARWAR	S-NPP	25.80827	78.03481	12:33:49	D	4.90
150	GWALIOR	BHITARWAR	S-NPP	25.80875	78.15881	12:33:49	D	4.00
151	GWALIOR	BHITARWAR	S-NPP	25.81140	78.03683	12:33:49	D	4.10
152	GWALIOR	BHITARWAR	S-NPP	25.81443	78.03299	12:33:49	D	4.90
153	GWALIOR	BHITARWAR	S-NPP	25.83466	78.02395	12:33:49	D	2.10
154	GWALIOR	BHITARWAR	S-NPP	25.87582	78.06672	12:33:49	D	3.90
155	GWALIOR	BHITARWAR	S-NPP	25.87755	78.06434	14:14:06	D	11.30
156	GWALIOR	BHITARWAR	S-NPP	25.90572	78.03968	14:14:06	D	11.80
157	GWALIOR	BHITARWAR	S-NPP	25.90654	78.03565	14:14:06	D	4.80
158	GWALIOR	BHITARWAR	S-NPP	25.90692	78.04086	14:14:06	D	11.60
159	GWALIOR	BHITARWAR	S-NPP	25.93321	78.03234	12:33:49	D	8.80
160	GWALIOR	BHITARWAR	S-NPP	25.93563	78.02837	12:33:49	D	7.80
161	GWALIOR	BHITARWAR	S-NPP	25.93699	78.03371	12:33:49	D	7.50

162	GWALIOR	BHITARWAR	S-NPP	25.93983	78.05911	12:33:49	D	2.30
163	GWALIOR	BHITARWAR	S-NPP	25.94241	78.05507	12:33:49	D	4.70
164	GWALIOR	BHITARWAR	S-NPP	25.94246	78.06977	12:33:49	D	11.40
165	GWALIOR	BHITARWAR	S-NPP	25.94376	78.06039	12:33:49	D	4.70
166	GWALIOR	BHITARWAR	S-NPP	25.94415	78.05775	14:14:06	D	9.20
167	GWALIOR	BHITARWAR	S-NPP	25.94510	78.05379	14:14:06	D	9.70
168	GWALIOR	BHITARWAR	S-NPP	25.94511	78.06573	12:33:49	D	18.00
169	GWALIOR	BHITARWAR	S-NPP	25.94549	78.05903	14:14:06	D	16.30
170	GWALIOR	BHITARWAR	S-NPP	25.94575	78.09423	12:33:49	D	8.50
171	GWALIOR	BHITARWAR	S-NPP	25.94726	78.06256	12:33:49	D	6.60
172	GWALIOR	BHITARWAR	S-NPP	25.94775	78.09119	12:33:49	D	5.90
173	GWALIOR	BHITARWAR	S-NPP	25.94853	78.05322	12:33:49	D	8.30
174	GWALIOR	BHITARWAR	S-NPP	25.94858	78.06792	12:33:49	D	6.60
175	GWALIOR	BHITARWAR	S-NPP	25.94998	78.05202	14:14:06	D	9.20
176	GWALIOR	BHITARWAR	S-NPP	25.95033	78.05727	14:14:06	D	9.20
177	GWALIOR	BHITARWAR	S-NPP	25.95075	78.05000	12:33:49	D	11.90
178	GWALIOR	BHITARWAR	S-NPP	25.95687	78.06203	14:14:06	D	8.40
179	GWALIOR	BHITARWAR	S-NPP	25.96658	78.11436	12:33:49	D	9.80
180	GWALIOR	BHITARWAR	S-NPP	25.97087	78.11558	12:33:49	D	12.60
181	GWALIOR	BHITARWAR	S-NPP	25.97636	78.08521	12:33:49	D	9.00
182	GWALIOR	BHITARWAR	S-NPP	25.98249	78.08340	12:33:49	D	13.10
183	GWALIOR	BHITARWAR	S-NPP	25.98535	78.04237	12:33:49	D	14.40
184	GWALIOR	BHITARWAR	AQUA	25.97900	78.08000	13:39:56	D	14.30
185	GWALIOR	BHITARWAR	AQUA	25.98000	78.09100	13:39:56	D	12.40
186	GWALIOR	DABRA	S-NPP	25.88374	78.24461	14:14:06	D	4.30
187	GWALIOR	DABRA	S-NPP	25.88411	78.24995	14:14:06	D	4.30
188	GWALIOR	DABRA	S-NPP	25.89035	78.24945	14:14:06	D	5.90
189	GWALIOR	DABRA	S-NPP	25.89084	78.20507	12:33:49	D	6.60
190	GWALIOR	DABRA	S-NPP	25.91488	78.24886	12:33:49	D	2.10
191	GWALIOR	DABRA	S-NPP	25.93941	78.34724	12:33:49	D	2.20
192	GWALIOR	DABRA	S-NPP	25.94398	78.41747	12:33:49	D	2.70
193	GWALIOR	DABRA	S-NPP	25.94526	78.23994	12:33:49	D	9.10
194	GWALIOR	DABRA	S-NPP	25.94994	78.38139	14:14:06	D	8.00

195	GWALIOR	DABRA	S-NPP	25.95282	78.38010	14:14:06	D	9.10
196	GWALIOR	DABRA	S-NPP	25.97500	78.26134	12:33:49	D	7.90
197	GWALIOR	DABRA	S-NPP	26.00636	78.38248	12:33:49	D	7.00
198	GWALIOR	DABRA	S-NPP	26.01352	78.23315	12:33:49	D	4.30
199	GWALIOR	DABRA	S-NPP	26.03182	78.24256	14:14:06	D	4.70
200	GWALIOR	GWALIOR	S-NPP	25.92286	77.76770	12:33:49	D	8.40
201	HARDA	HARDA	S-NPP	22.24335	77.00411	14:14:06	D	8.10
202	HARDA	KHIRKIYAN	S-NPP	22.19903	76.94933	14:14:06	D	3.50
203	HARDA	KHIRKIYAN	S-NPP	22.23969	76.92200	12:33:49	D	2.80
204	HARDA	KHIRKIYAN	S-NPP	22.26290	76.92628	14:14:06	D	2.80
205	HARDA	KHIRKIYAN	S-NPP	22.26424	76.92715	14:14:06	D	8.10
206	HARDA	KHIRKIYAN	S-NPP	22.26845	76.92570	14:14:06	D	2.80
207	HARDA	TIMURNI	S-NPP	22.27739	77.31425	14:14:06	D	2.20
208	INDORE	INDORE	S-NPP	22.72051	76.01556	14:14:06	D	4.20
209	JABALPUR	JABALPUR	S-NPP	23.09112	79.81863	12:33:49	D	4.90
210	JABALPUR	JABALPUR	S-NPP	23.21149	79.87679	12:33:49	D	2.50
211	JABALPUR	JABALPUR	S-NPP	23.21397	79.87488	12:33:49	D	2.40
212	JABALPUR	JABALPUR	S-NPP	23.23716	79.84774	14:14:06	D	6.40
213	JABALPUR	MAJHOULI	S-NPP	23.51076	79.89150	12:33:49	D	5.60
214	JABALPUR	MAJHOULI	S-NPP	23.51617	79.91472	12:33:49	D	5.80
215	JABALPUR	MAJHOULI	S-NPP	23.52461	79.89759	12:33:49	D	6.00
216	JABALPUR	MAJHOULI	S-NPP	23.52759	79.89751	12:33:49	D	7.50
217	JABALPUR	PATAN	S-NPP	23.25331	79.73569	14:14:06	D	3.60
218	JABALPUR	PATAN	S-NPP	23.25581	79.82763	14:14:06	D	5.80
219	JABALPUR	PATAN	S-NPP	23.25967	79.82858	14:14:06	D	12.30
220	JABALPUR	PATAN	S-NPP	23.27942	79.80671	12:33:49	D	6.30
221	JABALPUR	PATAN	S-NPP	23.28053	79.81146	12:33:49	D	6.30
222	JABALPUR	PATAN	S-NPP	23.28253	79.81217	12:33:49	D	7.80
223	JABALPUR	PATAN	S-NPP	23.28680	79.78447	12:33:49	D	3.60
224	JABALPUR	PATAN	S-NPP	23.29381	79.78762	12:33:49	D	4.30
225	JABALPUR	PATAN	S-NPP	23.37947	79.76668	14:14:06	D	4.40
226	JABALPUR	PATAN	AQUA	23.33300	79.80000	13:39:56	D	11.90
227	JABALPUR	SAHPURA	S-NPP	23.09249	79.63772	12:33:49	D	8.10

228	JABALPUR	SAHPURA	S-NPP	23.19403	79.71429	14:14:06	D	1.20
229	JABALPUR	SIHORA	S-NPP	23.37002	80.11767	12:33:49	D	4.60
230	JABALPUR	SIHORA	S-NPP	23.37392	80.11744	12:33:49	D	3.70
231	KATNI	BARBARA	S-NPP	23.86809	80.57222	12:33:49	D	9.60
232	KATNI	BARBARA	AQUA	23.86100	80.57500	13:39:56	D	13.40
233	MANDLA	MANDLA	S-NPP	22.54944	80.44470	12:33:49	D	16.30
234	MANDLA	MANDLA	S-NPP	22.55180	80.44038	14:14:06	D	6.60
235	MANDLA	MANDLA	S-NPP	22.55192	80.44353	14:14:06	D	6.50
236	MANDLA	MANDLA	AQUA	22.55100	80.44300	13:39:56	D	6.60
237	MANDLA	NAINPUR	S-NPP	22.56181	80.02692	12:33:49	D	32.50
238	MANDSAUR	GAROT	S-NPP	24.13628	75.49285	14:14:06	D	2.90
239	MANDSAUR	GAROT	S-NPP	24.13800	75.49475	14:14:06	D	2.10
240	MANDSAUR	SITAMAU	S-NPP	24.05641	75.36353	14:14:06	D	2.20
241	MANDSAUR	SITAMAU	S-NPP	24.07427	75.38830	14:14:06	D	1.50
242	NARSHIMAPURA	KARELI	S-NPP	22.88603	79.11636	12:33:49	D	3.60
243	NARSHIMAPURA	NARSIMHAPUR	S-NPP	22.94358	79.15296	14:14:06	D	3.20
244	NARSHIMAPURA	NARSIMHAPUR	S-NPP	22.95900	79.25655	14:14:06	D	6.40
245	PANNA	GUNAUR	S-NPP	24.41641	79.93419	12:33:49	D	2.90
246	PANNA	GUNAUR	S-NPP	24.42439	80.09515	12:33:49	D	7.60
247	RAISEN	BAGAMGANJ	S-NPP	23.71395	78.37389	12:33:49	D	9.90
248	RAISEN	BARELI	S-NPP	23.01575	78.16418	12:33:49	D	3.80
249	RAISEN	BARELI	S-NPP	23.05659	78.27892	12:33:49	D	2.10
250	RAISEN	GOHARGANJ	S-NPP	23.01310	77.58971	12:33:49	D	4.40
251	RAISEN	GOHARGANJ	S-NPP	23.01476	77.59627	12:33:49	D	4.40
252	RAISEN	GOHARGANJ	S-NPP	23.07105	77.41991	14:14:06	D	2.60
253	RAISEN	GOHARGANJ	S-NPP	23.12636	77.73174	14:14:06	D	7.50
254	RAISEN	GOHARGANJ	S-NPP	23.14117	77.62639	14:14:06	D	8.70
255	RAISEN	GOHARGANJ	S-NPP	23.14155	77.63082	14:14:06	D	8.90
256	RAISEN	GOHARGANJ	S-NPP	23.14673	77.62933	12:33:49	D	6.30
257	RAISEN	GOHARGANJ	S-NPP	23.14817	77.63921	14:14:06	D	4.70
258	RAISEN	GOHARGANJ	S-NPP	23.14947	77.96484	12:33:49	D	5.80
259	RAISEN	GOHARGANJ	S-NPP	23.15269	77.63890	14:14:06	D	3.50
260	RAISEN	GOHARGANJ	S-NPP	23.15906	77.57081	14:14:06	D	13.90

261	RAISEN	GOHARGANJ	S-NPP	23.15951	77.63380	14:14:06	D	5.20
262	RAISEN	GOHARGANJ	S-NPP	23.15990	77.63827	14:14:06	D	6.20
263	RAISEN	GOHARGANJ	S-NPP	23.15995	77.57081	14:14:06	D	14.40
264	RAISEN	GOHARGANJ	S-NPP	23.16163	77.63194	12:33:49	D	5.30
265	RAISEN	GOHARGANJ	S-NPP	23.16245	77.57375	12:33:49	D	4.40
266	RAISEN	GOHARGANJ	S-NPP	23.16406	77.63340	14:14:06	D	18.50
267	RAISEN	GOHARGANJ	S-NPP	23.16418	77.56132	14:14:06	D	6.50
268	RAISEN	GOHARGANJ	S-NPP	23.16441	77.63788	14:14:06	D	21.50
269	RAISEN	GOHARGANJ	S-NPP	23.16501	77.56135	14:14:06	D	6.70
270	RAISEN	GOHARGANJ	S-NPP	23.16537	77.63329	14:14:06	D	16.20
271	RAISEN	GOHARGANJ	S-NPP	23.16576	77.63776	14:14:06	D	19.40
272	RAISEN	GOHARGANJ	S-NPP	23.16697	77.56788	12:33:49	D	3.30
273	RAISEN	GOHARGANJ	S-NPP	23.22626	77.60046	14:14:06	D	3.10
274	RAISEN	GOHARGANJ	AQUA	23.16500	77.55900	13:39:56	D	11.10
275	RAISEN	RAISEN	S-NPP	23.26130	77.73837	12:33:49	D	9.90
276	RAISEN	RAISEN	S-NPP	23.26543	77.73463	14:14:06	D	7.80
277	RAISEN	RAISEN	S-NPP	23.26579	77.73924	14:14:06	D	6.60
278	RAISEN	RAISEN	S-NPP	23.26705	77.73326	14:14:06	D	5.60
279	RAISEN	RAISEN	S-NPP	23.27323	77.67329	12:33:49	D	6.80
280	RAISEN	RAISEN	S-NPP	23.30008	77.91152	14:14:06	D	7.80
281	RAISEN	RAISEN	S-NPP	23.30323	77.91268	14:14:06	D	7.10
282	RAISEN	RAISEN	S-NPP	23.32192	77.75489	12:33:49	D	13.10
283	RAISEN	RAISEN	S-NPP	23.32355	77.76140	12:33:49	D	10.60
284	RAISEN	RAISEN	S-NPP	23.32637	77.75817	12:33:49	D	15.50
285	RAISEN	RAISEN	S-NPP	23.33308	77.91018	14:14:06	D	13.00
286	RAISEN	RAISEN	S-NPP	23.38015	77.71109	14:14:06	D	7.30
287	RAISEN	RAISEN	S-NPP	23.38051	77.71567	14:14:06	D	7.30
288	RAISEN	RAISEN	S-NPP	23.38273	77.71508	14:14:06	D	15.00
289	RAISEN	RAISEN	S-NPP	23.38767	77.80744	14:14:06	D	11.30
290	RAISEN	RAISEN	S-NPP	23.39051	77.80674	14:14:06	D	12.70
291	RAISEN	RAISEN	S-NPP	23.41039	77.71757	14:14:06	D	9.10
292	RAISEN	RAISEN	S-NPP	23.41514	77.71863	12:33:49	D	11.60
293	RAISEN	RAISEN	S-NPP	23.43099	77.61192	12:33:49	D	6.50

294	RAISEN	RAISEN	S-NPP	23.43214	77.69247	14:14:06	D	6.90
295	RAISEN	RAISEN	S-NPP	23.43223	77.60915	12:33:49	D	7.90
296	RAISEN	RAISEN	S-NPP	23.43251	77.69705	14:14:06	D	6.80
297	RAISEN	RAISEN	S-NPP	23.43288	77.70162	14:14:06	D	6.80
298	RAISEN	RAISEN	S-NPP	23.44404	77.57175	12:33:49	D	5.90
299	RAISEN	RAISEN	S-NPP	23.44562	77.57796	12:33:49	D	5.90
300	RAISEN	RAISEN	S-NPP	23.44770	77.73733	14:14:06	D	3.50
301	RAISEN	RAISEN	S-NPP	23.44891	77.60869	14:14:06	D	4.30
302	RAISEN	RAISEN	S-NPP	23.45087	77.51437	12:33:49	D	13.60
303	RAISEN	RAISEN	S-NPP	23.45172	77.71382	14:14:06	D	5.80
304	RAISEN	RAISEN	S-NPP	23.45213	77.57663	14:14:06	D	17.20
305	RAISEN	RAISEN	S-NPP	23.45250	77.52082	12:33:49	D	13.60
306	RAISEN	RAISEN	S-NPP	23.45413	77.52728	12:33:49	D	8.80
307	RAISEN	RAISEN	S-NPP	23.45750	77.51241	12:33:49	D	13.60
308	RAISEN	RAISEN	S-NPP	23.45763	77.71328	14:14:06	D	5.80
309	RAISEN	RAISEN	S-NPP	23.45882	77.57400	12:33:49	D	14.90
310	RAISEN	RAISEN	S-NPP	23.45934	77.52947	14:14:06	D	14.20
311	RAISEN	RAISEN	S-NPP	23.45970	77.53399	14:14:06	D	16.00
312	RAISEN	RAISEN	S-NPP	23.46001	77.53053	14:14:06	D	13.70
313	RAISEN	RAISEN	S-NPP	23.46005	77.53851	14:14:06	D	16.00
314	RAISEN	RAISEN	S-NPP	23.46040	77.53506	14:14:06	D	13.70
315	RAISEN	RAISEN	S-NPP	23.46078	77.53957	14:14:06	D	14.60
316	RAISEN	RAISEN	S-NPP	23.46082	77.52557	12:33:49	D	8.80
317	RAISEN	RAISEN	S-NPP	23.46357	77.58361	14:14:06	D	4.20
318	RAISEN	RAISEN	S-NPP	23.46460	77.58458	14:14:06	D	3.10
319	RAISEN	RAISEN	S-NPP	23.46468	77.72652	14:14:06	D	6.70
320	RAISEN	RAISEN	S-NPP	23.46546	77.57215	12:33:49	D	6.10
321	RAISEN	RAISEN	S-NPP	23.48434	77.74785	14:14:06	D	3.90
322	RAISEN	RAISEN	S-NPP	23.50272	77.66391	12:33:49	D	8.40
323	RAISEN	RAISEN	S-NPP	23.50429	77.67020	12:33:49	D	8.40
324	RAISEN	RAISEN	S-NPP	23.51562	77.68723	12:33:49	D	11.10
325	RAISEN	RAISEN	S-NPP	23.51991	77.69012	12:33:49	D	11.30
326	RAISEN	RAISEN	S-NPP	23.53401	77.72398	14:14:06	D	5.70

327	RAISEN	RAISEN	AQUA	23.26600	77.73600	13:39:56	D	15.50
328	RAISEN	RAISEN	AQUA	23.37400	77.70800	13:39:56	D	15.60
329	RAISEN	RAISEN	AQUA	23.43200	77.69600	13:39:56	D	21.90
330	RAISEN	RAISEN	AQUA	23.43400	77.69100	13:39:56	D	15.80
331	RAJGARH	BIYAVRA	S-NPP	23.81720	77.04366	12:33:49	D	5.90
332	RAJGARH	BIYAVRA	S-NPP	23.81728	77.04208	12:33:49	D	6.90
333	RAJGARH	BIYAVRA	S-NPP	23.92249	77.16960	12:33:49	D	4.10
334	RAJGARH	BIYAVRA	AQUA	23.89300	77.12100	13:39:56	D	22.30
335	RAJGARH	NARSINGHGAR	S-NPP	23.52144	77.02201	14:14:06	D	7.40
336	RAJGARH	NARSINGHGAR	S-NPP	23.52366	77.02106	14:14:06	D	9.00
337	RAJGARH	NARSINGHGAR	S-NPP	23.68139	77.02495	12:33:49	D	4.70
338	RATLAM	ALOTOT	S-NPP	23.70502	75.46928	14:14:06	D	2.30
339	RATLAM	ALOTOT	S-NPP	23.81226	75.48009	14:14:06	D	5.00
340	RATLAM	ALOTOT	S-NPP	23.81259	75.48343	14:14:06	D	5.00
341	RATLAM	ALOTOT	S-NPP	23.81375	75.47955	14:14:06	D	4.80
342	RATLAM	ALOTOT	S-NPP	23.81404	75.48289	14:14:06	D	4.80
343	REWA	SIRMAUR	S-NPP	24.76227	81.34405	12:33:49	D	20.90
344	REWA	SIRMAUR	S-NPP	24.76309	81.34764	12:33:49	D	12.80
345	SAGAR	BINA	S-NPP	24.32219	78.10353	14:14:06	D	3.50
346	SAGAR	RAHAT GARH	S-NPP	23.82615	78.30192	14:14:06	D	7.40
347	SAGAR	RAHAT GARH	S-NPP	23.83167	78.30254	14:14:06	D	4.20
348	SAGAR	REHLI	S-NPP	23.63046	78.99667	12:33:49	D	5.50
349	SAGAR	REHLI	S-NPP	23.64450	79.05368	12:33:49	D	3.70
350	SAGAR	SAGAR	S-NPP	23.58691	78.78112	12:33:49	D	6.30
351	SAGAR	SAGAR	S-NPP	23.59078	78.78265	12:33:49	D	13.30
352	SAGAR	SAGAR	S-NPP	23.59313	78.77943	12:33:49	D	6.30
353	SAGAR	SAGAR	S-NPP	23.66906	78.66827	12:33:49	D	4.10
354	SAGAR	SAGAR	S-NPP	23.67154	78.67010	12:33:49	D	5.40
355	SAGAR	SAGAR	S-NPP	23.67921	78.70084	14:14:06	D	8.80
356	SAGAR	SAGAR	S-NPP	23.67962	78.70614	14:14:06	D	8.80
357	SAGAR	SAGAR	S-NPP	23.74781	78.51816	12:33:49	D	3.60
358	SAGAR	SAGAR	S-NPP	23.75185	78.52571	12:33:49	D	6.10
359	SAGAR	SAGAR	S-NPP	23.75541	78.52189	12:33:49	D	3.70

360	SAGAR	SAGAR	S-NPP	23.78127	78.91904	14:14:06	D	10.80
361	SAGAR	SAGAR	S-NPP	23.78338	78.91621	14:14:06	D	4.40
362	SAGAR	SAGAR	S-NPP	23.80556	78.83917	12:33:49	D	5.20
363	SAGAR	SAGAR	S-NPP	23.81532	78.68771	12:33:49	D	3.70
364	SAGAR	SAGAR	S-NPP	23.90810	78.91917	12:33:49	D	8.50
365	SATNA	AMARPATAN	S-NPP	24.46055	81.20947	12:33:49	D	4.70
366	SATNA	AMARPATAN	AQUA	24.45700	81.20600	13:39:56	D	13.60
367	SATNA	MAIHAR	S-NPP	24.28115	80.74965	12:33:49	D	6.00
368	SATNA	MAIHAR	S-NPP	24.28209	80.74949	12:33:49	D	5.90
369	SATNA	NAGOD	S-NPP	24.54612	80.54380	14:14:06	D	3.60
370	SATNA	NAGOD	S-NPP	24.57494	80.47935	12:33:49	D	3.80
371	SATNA	RAGURAJNAGAR	S-NPP	24.68155	80.63818	12:33:49	D	2.10
372	SATNA	RAGURAJNAGAR	S-NPP	24.76454	80.74957	12:33:49	D	4.10
373	SEHORE	BUDHNI	S-NPP	22.77925	77.42914	14:14:06	D	5.50
374	SEHORE	SEHORE	S-NPP	23.21372	77.06557	12:33:49	D	3.60
375	SEHORE	SEHORE	S-NPP	23.54349	77.27473	14:14:06	D	13.60
376	SEHORE	SEHORE	S-NPP	23.54402	77.27423	14:14:06	D	12.00
377	SEHORE	SEHORE	S-NPP	23.54516	77.22728	14:14:06	D	4.40
378	SEHORE	SEHORE	S-NPP	23.54553	77.23153	14:14:06	D	4.40
379	SEHORE	SEHORE	S-NPP	23.54601	77.22668	14:14:06	D	6.20
380	SEHORE	SEHORE	S-NPP	23.54635	77.23093	14:14:06	D	6.20
381	SEHORE	SEHORE	AQUA	23.41600	77.22200	13:39:56	D	27.70
382	SEONI	GHANSAUR	S-NPP	22.44196	79.89515	12:33:49	D	6.10
383	SEONI	GHANSAUR	S-NPP	22.44276	79.89635	12:33:49	D	4.70
384	SEONI	GHANSAUR	S-NPP	22.44439	79.79530	12:33:49	D	4.10
385	SEONI	GHANSAUR	S-NPP	22.44460	79.79686	12:33:49	D	3.90
386	SEONI	GHANSAUR	S-NPP	22.44482	79.81106	14:14:06	D	7.50
387	SEONI	GHANSAUR	S-NPP	22.45711	79.71436	12:33:49	D	8.80
388	SEONI	GHANSAUR	S-NPP	22.56942	79.82083	14:14:06	D	4.40
389	SEONI	GHANSAUR	S-NPP	22.57091	79.78755	12:33:49	D	4.80
390	SEONI	GHANSAUR	S-NPP	22.57376	79.78944	14:14:06	D	7.10
391	SEONI	GHANSAUR	S-NPP	22.57832	79.78652	14:14:06	D	3.50
392	SEONI	GHANSAUR	S-NPP	22.65607	79.84921	14:14:06	D	5.50

393	SEONI	KEWLARI	S-NPP	22.33344	79.71869	14:14:06	D	8.50
394	SEONI	KEWLARI	S-NPP	22.34001	79.71806	14:14:06	D	6.20
395	SEONI	KEWLARI	S-NPP	22.34047	79.72422	14:14:06	D	6.20
396	SEONI	KEWLARI	S-NPP	22.43897	80.07294	12:33:49	D	4.20
397	SEONI	KEWLARI	S-NPP	22.50648	80.01147	14:14:06	D	4.70
398	SEONI	KEWLARI	S-NPP	22.50944	80.01418	14:14:06	D	4.90
399	SEONI	LAKHNADOU	S-NPP	22.33134	79.64059	12:33:49	D	12.10
400	SEONI	LAKHNADOU	S-NPP	22.44089	79.43190	12:33:49	D	5.20
401	SEONI	LAKHNADOU	S-NPP	22.44290	79.43447	14:14:06	D	2.90
402	SEONI	LAKHNADOU	S-NPP	22.47386	79.43338	12:33:49	D	7.50
403	SEONI	LAKHNADOU	S-NPP	22.80596	79.67113	12:33:49	D	6.00
404	SEONI	LAKHNADOU	S-NPP	22.82908	79.63332	12:33:49	D	5.00
405	SEONI	LAKHNADOU	S-NPP	22.82919	79.63503	12:33:49	D	3.30
406	SEONI	LAKHNADOU	S-NPP	22.84671	79.65424	12:33:49	D	4.60
407	SEONI	LAKHNADOU	S-NPP	22.84697	79.65594	12:33:49	D	5.10
408	SEONI	SEONI	S-NPP	22.00076	79.54131	12:33:49	D	18.50
409	SEONI	SEONI	S-NPP	22.04749	79.47181	14:14:06	D	5.60
410	SEONI	SEONI	S-NPP	22.05066	79.40171	12:33:49	D	2.40
411	SEONI	SEONI	S-NPP	22.06251	79.41750	14:14:06	D	4.00
412	SEONI	SEONI	S-NPP	22.12472	79.46053	14:14:06	D	4.50
413	SEONI	SEONI	S-NPP	22.13084	79.46349	12:33:49	D	3.20
414	SEONI	SEONI	S-NPP	22.13855	79.47095	14:14:06	D	11.60
415	SEONI	SEONI	S-NPP	22.13936	79.47453	14:14:06	D	18.20
416	SEONI	SEONI	S-NPP	22.24195	79.58714	12:33:49	D	3.30
417	SEONI	SEONI	S-NPP	22.26007	79.74712	12:33:49	D	7.30
418	SEONI	SEONI	S-NPP	22.26459	79.60478	12:33:49	D	4.10
419	SEONI	SEONI	AQUA	22.13300	79.43900	13:39:56	D	27.70
420	SHAJAPUR	AGAR	S-NPP	23.58872	76.15079	14:14:06	D	3.50
421	SHAJAPUR	AGAR	S-NPP	23.60255	76.12389	14:14:06	D	2.10
422	SHAJAPUR	BAROUD	S-NPP	23.78168	75.88615	14:14:06	D	4.30
423	SHAJAPUR	MOMAN BARODIY	S-NPP	23.62697	76.38980	12:33:49	D	6.60
424	SHAJAPUR	MOMAN BARODIY	S-NPP	23.63015	76.38777	12:33:49	D	5.80
425	SHAJAPUR	MOMAN BARODIY	AQUA	23.52500	76.40600	13:39:56	D	35.40

426	SHAJAPUR	SUJALPUR	S-NPP	23.22577	76.69695	14:14:06	D	6.70
427	SHAJAPUR	SUJALPUR	S-NPP	23.49924	76.64800	14:14:06	D	2.50
428	SHEOPUR	KARAHAL	S-NPP	25.35100	76.86265	14:14:06	D	7.20
429	SHEOPUR	KARAHAL	S-NPP	25.35134	76.86692	14:14:06	D	13.40
430	SHEOPUR	KARAHAL	S-NPP	25.35168	76.87119	14:14:06	D	13.40
431	SHEOPUR	KARAHAL	S-NPP	25.60706	77.04057	12:33:49	D	13.30
432	SHEOPUR	SHEOPUR	S-NPP	25.42755	76.64804	14:14:06	D	7.10
433	SHEOPUR	SHEOPUR	S-NPP	25.42818	76.63825	12:33:49	D	16.30
434	SHEOPUR	SHEOPUR	S-NPP	25.42937	76.63596	12:33:49	D	17.10
435	SHEOPUR	SHEOPUR	S-NPP	25.42992	76.64495	12:33:49	D	25.30
436	SHEOPUR	SHEOPUR	S-NPP	25.43116	76.64265	12:33:49	D	17.10
437	SHEOPUR	SHEOPUR	S-NPP	25.43221	76.63504	14:14:06	D	5.90
438	SHEOPUR	SHEOPUR	S-NPP	25.43320	76.64751	14:14:06	D	7.70
439	SHEOPUR	SHEOPUR	S-NPP	25.43483	76.63618	12:33:49	D	9.40
440	SHEOPUR	SHEOPUR	S-NPP	25.43818	76.63866	14:14:06	D	12.60
441	SHEOPUR	SHEOPUR	S-NPP	25.44527	76.67631	12:33:49	D	4.30
442	SHEOPUR	SHEOPUR	S-NPP	25.44670	76.67395	12:33:49	D	6.00
443	SHEOPUR	SHEOPUR	S-NPP	25.45215	76.67097	14:14:06	D	6.60
444	SHEOPUR	SHEOPUR	S-NPP	25.45335	76.67191	12:33:49	D	9.00
445	SHEOPUR	SHEOPUR	S-NPP	25.45682	76.66548	12:33:49	D	9.30
446	SHEOPUR	SHEOPUR	S-NPP	25.45856	76.67219	12:33:49	D	9.30
447	SHEOPUR	SHEOPUR	S-NPP	25.46000	76.66989	12:33:49	D	9.00
448	SHEOPUR	SHEOPUR	S-NPP	25.48360	76.68583	12:33:49	D	3.40
449	SHEOPUR	SHEOPUR	S-NPP	25.48517	76.68356	12:33:49	D	3.60
450	SHEOPUR	SHEOPUR	S-NPP	25.50754	76.74120	12:33:49	D	3.10
451	SHEOPUR	SHEOPUR	S-NPP	25.51222	76.74154	12:33:49	D	5.60
452	SHEOPUR	SHEOPUR	S-NPP	25.52953	76.67695	14:14:06	D	8.40
453	SHEOPUR	SHEOPUR	S-NPP	25.53947	76.73103	14:14:06	D	2.80
454	SHEOPUR	SHEOPUR	S-NPP	25.54057	76.73085	12:33:49	D	7.10
455	SHEOPUR	SHEOPUR	S-NPP	25.54455	76.57902	14:14:06	D	4.80
456	SHEOPUR	SHEOPUR	S-NPP	25.54487	76.58314	14:14:06	D	4.80
457	SHEOPUR	SHEOPUR	S-NPP	25.55566	76.56538	12:33:49	D	4.70
458	SHEOPUR	SHEOPUR	S-NPP	25.57433	76.58141	12:33:49	D	5.30

459	SHEOPUR	SHEOPUR	S-NPP	25.57587	76.68533	14:14:06	D	5.40
460	SHEOPUR	SHEOPUR	S-NPP	25.57621	76.68957	14:14:06	D	5.40
461	SHEOPUR	SHEOPUR	S-NPP	25.57826	76.68326	12:33:49	D	4.80
462	SHEOPUR	SHEOPUR	S-NPP	25.57910	76.68078	12:33:49	D	4.30
463	SHEOPUR	SHEOPUR	S-NPP	25.66360	76.61358	14:14:06	D	5.80
464	SHEOPUR	SHEOPUR	S-NPP	25.74062	76.68789	14:14:06	D	12.70
465	SHEOPUR	SHEOPUR	S-NPP	25.78490	76.71975	12:33:49	D	4.10
466	SHEOPUR	SHEOPUR	S-NPP	25.88951	76.75802	12:33:49	D	4.00
467	SHEOPUR	SHEOPUR	AQUA	25.43000	76.64600	13:39:56	D	71.00
468	SHEOPUR	SHEOPUR	AQUA	25.56100	76.57500	13:39:56	D	19.60
469	SHEOPUR	SHEOPUR	AQUA	25.56300	76.58100	13:39:56	D	21.80
470	SHEOPUR	SHEOPUR	AQUA	25.56300	76.58700	13:39:56	D	29.30
471	SHIVPURI	KOLARAS	S-NPP	25.16484	77.65891	12:33:49	D	7.00
472	SHIVPURI	NARWAR	S-NPP	25.58212	78.17943	12:33:49	D	3.70
473	SHIVPURI	NARWAR	S-NPP	25.60682	78.25227	12:33:49	D	5.30
474	SHIVPURI	NARWAR	S-NPP	25.66629	78.18231	12:33:49	D	7.70
475	SHIVPURI	NARWAR	S-NPP	25.71842	78.13986	12:33:49	D	3.80
476	SHIVPURI	NARWAR	S-NPP	25.71955	78.13181	12:33:49	D	9.40
477	SHIVPURI	NARWAR	S-NPP	25.72087	78.13714	12:33:49	D	8.20
478	SHIVPURI	NARWAR	S-NPP	25.72318	78.13264	12:33:49	D	8.10
479	SHIVPURI	NARWAR	AQUA	25.62800	78.25900	13:39:56	D	27.10
480	SIDHI	RAMPURNEKIN	S-NPP	24.43259	81.55050	12:33:49	D	1.90
481	TIKAMGARH	BALDEOGARH	S-NPP	24.75664	79.24508	12:33:49	D	8.50
482	TIKAMGARH	BALDEOGARH	S-NPP	24.95714	79.32636	12:33:49	D	8.10
483	TIKAMGARH	JATARA	S-NPP	24.97039	79.06005	12:33:49	D	5.50
484	TIKAMGARH	NIVARI	S-NPP	25.35895	78.79436	14:14:06	D	3.70
485	TIKAMGARH	NIVARI	S-NPP	25.41928	78.81529	14:14:06	D	3.60
486	TIKAMGARH	NIVARI	S-NPP	25.44424	78.79103	12:33:49	D	2.90
487	TIKAMGARH	PALERA	S-NPP	24.96299	79.32473	12:33:49	D	11.60
488	TIKAMGARH	PRITHVIPUR	S-NPP	25.33438	78.92313	12:33:49	D	3.10
489	TIKAMGARH	TIKAMGARH	S-NPP	24.46005	78.97414	12:33:49	D	13.90
490	TIKAMGARH	TIKAMGARH	S-NPP	24.64060	78.88572	14:14:06	D	9.40
491	UJJAIN	GHATIYA	AQUA	23.33800	75.93400	13:39:56	D	48.50

492	UJJAIN	KACHROD	S-NPP	23.37691	75.36216	14:14:06	D	5.20
493	UJJAIN	MEHIDPUR	S-NPP	23.39487	75.70596	14:14:06	D	6.40
494	UJJAIN	MEHIDPUR	S-NPP	23.42605	75.70231	14:14:06	D	4.80
495	UJJAIN	MEHIDPUR	S-NPP	23.42638	75.70569	14:14:06	D	4.80
496	UJJAIN	MEHIDPUR	S-NPP	23.42666	75.70365	14:14:06	D	9.80
497	UJJAIN	MEHIDPUR	S-NPP	23.43402	75.72678	14:14:06	D	4.10
498	UJJAIN	MEHIDPUR	S-NPP	23.45010	75.61681	14:14:06	D	5.30
499	UJJAIN	MEHIDPUR	S-NPP	23.56180	75.79218	14:14:06	D	3.30
500	UJJAIN	MEHIDPUR	S-NPP	23.70153	75.76244	14:14:06	D	4.40
501	UJJAIN	MEHIDPUR	S-NPP	23.71562	75.74351	14:14:06	D	8.00
502	UJJAIN	MEHIDPUR	S-NPP	23.72446	75.72534	14:14:06	D	3.60
503	UJJAIN	MEHIDPUR	S-NPP	23.74115	75.73409	14:14:06	D	14.80
504	UJJAIN	MEHIDPUR	S-NPP	23.74140	75.73292	14:14:06	D	6.90
505	UJJAIN	MEHIDPUR	AQUA	23.45500	75.62600	13:39:56	D	35.30
506	UJJAIN	NAGDA	S-NPP	23.51116	75.35723	14:14:06	D	5.00
507	UJJAIN	NAGDA	S-NPP	23.52796	75.37160	14:14:06	D	6.70
508	UJJAIN	TARANA	S-NPP	23.19483	76.05161	14:14:06	D	13.80
509	UJJAIN	TARANA	S-NPP	23.19516	76.05514	14:14:06	D	13.70
510	UJJAIN	TARANA	S-NPP	23.33856	76.17336	14:14:06	D	11.00
511	VIDESHA	BASODA	AQUA	23.80900	78.22500	13:39:56	D	16.20
512	VIDESHA	GYARASPUR	S-NPP	23.54909	78.06306	12:33:49	D	17.20
513	VIDESHA	GYARASPUR	S-NPP	23.55299	78.05922	12:33:49	D	16.30
514	VIDESHA	GYARASPUR	S-NPP	23.66876	77.84722	12:33:49	D	8.10
515	VIDESHA	GYARASPUR	S-NPP	23.67157	77.84620	12:33:49	D	10.10
516	VIDESHA	GYARASPUR	S-NPP	23.67268	77.84769	14:14:06	D	3.50
517	VIDESHA	GYARASPUR	S-NPP	23.67306	77.85237	14:14:06	D	3.50
518	VIDESHA	GYARASPUR	S-NPP	23.67344	77.85706	14:14:06	D	10.70
519	VIDESHA	GYARASPUR	S-NPP	23.69097	77.85084	14:14:06	D	5.00
520	VIDESHA	KORWAI	S-NPP	23.96135	78.27397	12:33:49	D	5.90
521	VIDESHA	KORWAI	S-NPP	23.96276	78.27966	12:33:49	D	6.90
522	VIDESHA	KORWAI	S-NPP	24.00446	78.05963	14:14:06	D	6.70
523	VIDESHA	LETERI	S-NPP	24.05128	77.51030	12:33:49	D	5.60
524	VIDESHA	LETERI	S-NPP	24.07291	77.45866	14:14:06	D	3.90

525	VIDESHA	NATERAN	S-NPP	23.77775	77.70781	12:33:49	D	6.80
526	VIDESHA	NATERAN	S-NPP	23.77853	77.56495	14:14:06	D	2.20
527	VIDESHA	NATERAN	S-NPP	23.78083	77.70921	12:33:49	D	5.10
528	VIDESHA	NATERAN	S-NPP	23.88686	77.68003	14:14:06	D	5.60
529	VIDESHA	NATERAN	S-NPP	23.90384	77.84869	12:33:49	D	4.10
530	VIDESHA	NATERAN	S-NPP	23.90932	77.88145	14:14:06	D	2.60
531	VIDESHA	SIRANJ	S-NPP	24.02594	77.60530	12:33:49	D	5.90
532	VIDESHA	SIRANJ	S-NPP	24.02755	77.61171	12:33:49	D	5.90
533	VIDESHA	SIRANJ	S-NPP	24.07904	77.67983	14:14:06	D	3.20
534	VIDESHA	VIDESHA	S-NPP	23.50807	77.77276	14:14:06	D	4.40
535	VIDESHA	VIDESHA	S-NPP	23.51791	77.78059	12:33:49	D	16.40
536	VIDESHA	VIDESHA	S-NPP	23.53992	77.72340	14:14:06	D	5.70
537	VIDESHA	VIDESHA	S-NPP	23.54029	77.72800	14:14:06	D	7.90
538	VIDESHA	VIDESHA	S-NPP	23.54066	77.73259	14:14:06	D	7.90
539	VIDESHA	VIDESHA	S-NPP	23.55775	77.84200	01:24:31	N	1.30
540	VIDESHA	VIDESHA	S-NPP	23.56222	77.74539	12:33:49	D	12.00
541	VIDESHA	VIDESHA	S-NPP	23.59481	77.69532	14:14:06	D	7.60
542	VIDESHA	VIDESHA	S-NPP	23.59711	77.69517	14:14:06	D	9.50
543	VIDESHA	VIDESHA	S-NPP	23.64136	77.83152	14:14:06	D	1.90
544	VIDESHA	VIDESHA	S-NPP	23.64733	77.83101	14:14:06	D	10.40
545	VIDESHA	VIDESHA	S-NPP	23.64888	77.72697	12:33:49	D	14.00
546	VIDESHA	VIDESHA	S-NPP	23.65030	77.72025	12:33:49	D	12.00
547	VIDESHA	VIDESHA	S-NPP	23.65189	77.72646	12:33:49	D	11.70
548	VIDESHA	VIDESHA	S-NPP	23.66239	77.80930	12:33:49	D	9.50
549	VIDESHA	VIDESHA	S-NPP	23.66586	77.80853	12:33:49	D	6.30
550	VIDESHA	VIDESHA	S-NPP	23.66743	77.81468	12:33:49	D	4.70
551	VIDESHA	VIDESHA	S-NPP	23.70869	77.65409	14:14:06	D	4.60
552	VIDESHA	VIDESHA	AQUA	23.71200	77.77600	13:39:56	D	18.30
553	WEST NIMAR	BHIKANGAON	S-NPP	21.95428	76.13245	14:14:06	D	9.70
554	WEST NIMAR	KASRAWAD	S-NPP	22.01343	75.66610	14:14:06	D	6.60
555	WEST NIMAR	KHARGON	S-NPP	21.73928	75.61049	14:14:06	D	6.60

The study used data received from following Satellites at NRSC Ground Station

S. No.	Satellite Name	Sensor	Resolution (meter)	Day / Night Passes
1.	Suomi NPP	VIIRS	375 / 750	Both
2.	Terra	MODIS	1000	Both
3.	Aqua	MODIS	1000	Both

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

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GIS Maps of fire events can be visualized online on ICAR KRISHI Geoportal website: <http://geoportal.icar.gov.in:8080/geoexplorer/composer/>
(Part of KRISHI Portal: <https://krishi.icar.gov.in> initiative)
