



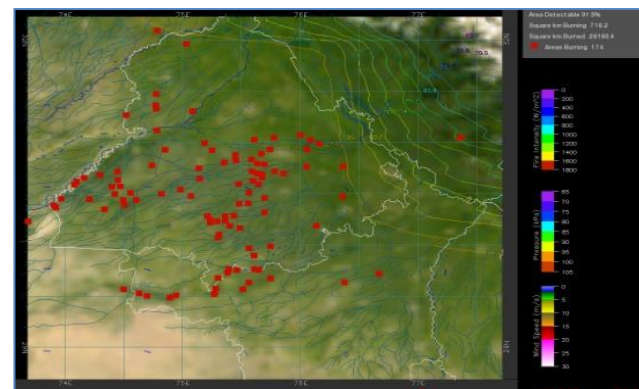
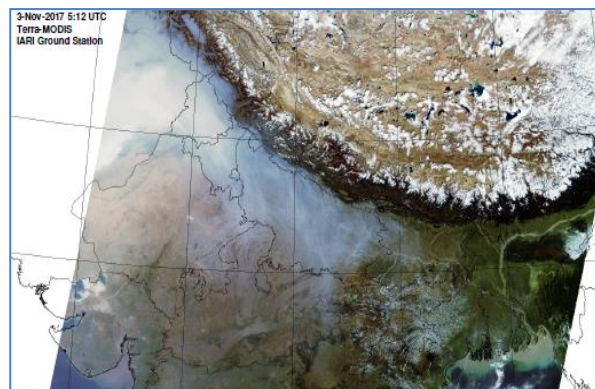
Bulletin No. 51

Events Date:
04-Nov-2022

Issued on:
04-Nov-2022



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



Prepared by:

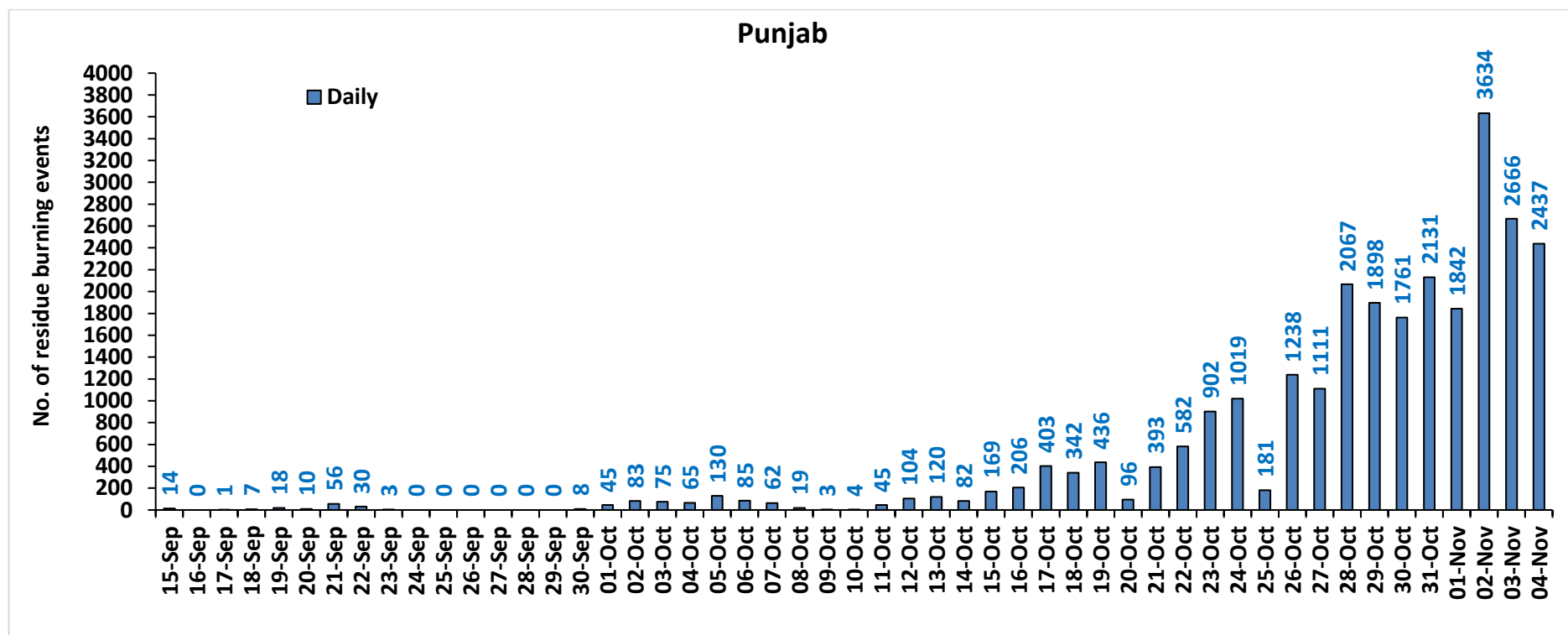
Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012

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

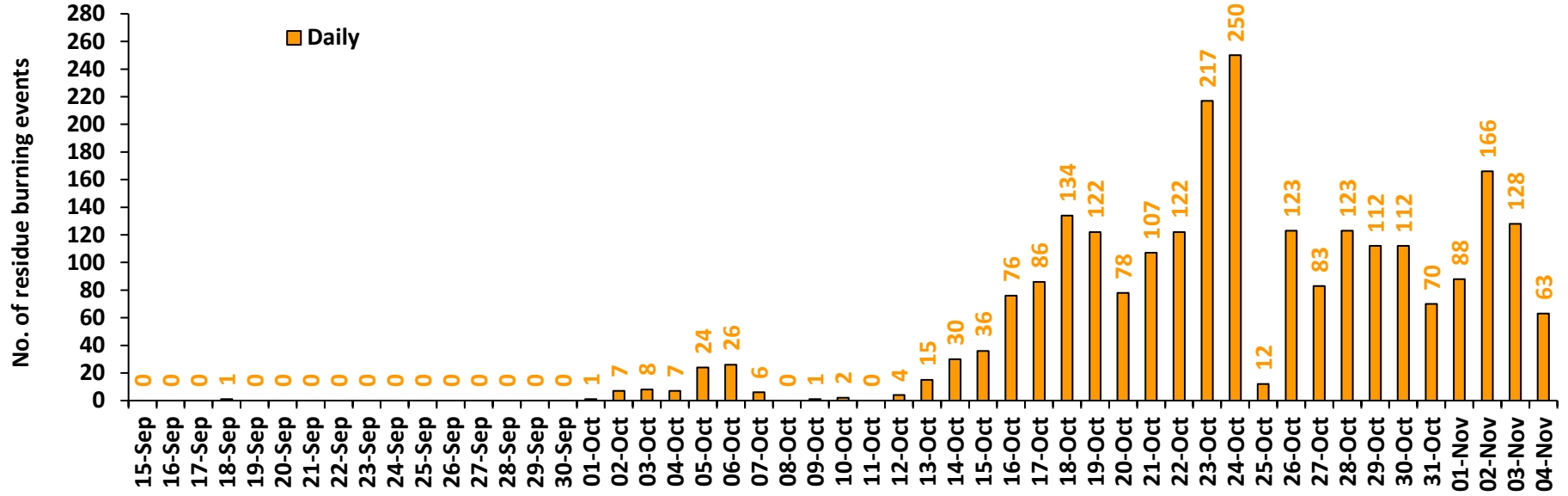
Highlights for 04-Nov-2022

- The active fire events due to rice residue burning were monitored using satellite remote sensing, following the "Standard Protocol for Estimation of Crop Residue Burning Fire Events using Satellite Data".
- Satellites detected **2945** residue burning events in the six study States on 04-Nov-2022.
- The state wise events detected on 04-Nov-2022 were **2437** in Punjab, **63** in Haryana, **61** in UP, **2** in Delhi, **34** in Rajasthan and **348** in MP.
- Total **32358** burning events were detected in the six states between 15-Sept-2022 and 04-Nov-2022, which are distributed as **26583**, **2440**, **903**, **9**, **496** and **1927** in Punjab, Haryana, UP, Delhi, Rajasthan and MP, respectively.

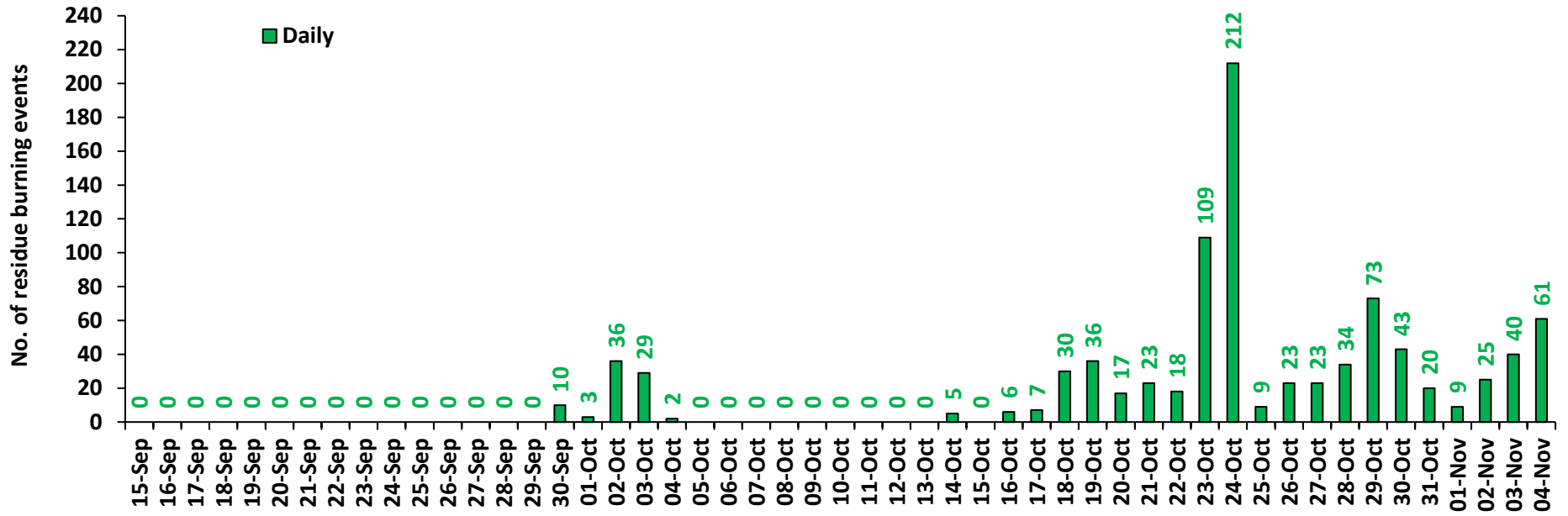
Temporal distribution of rice residue burning events for the study States in 2022



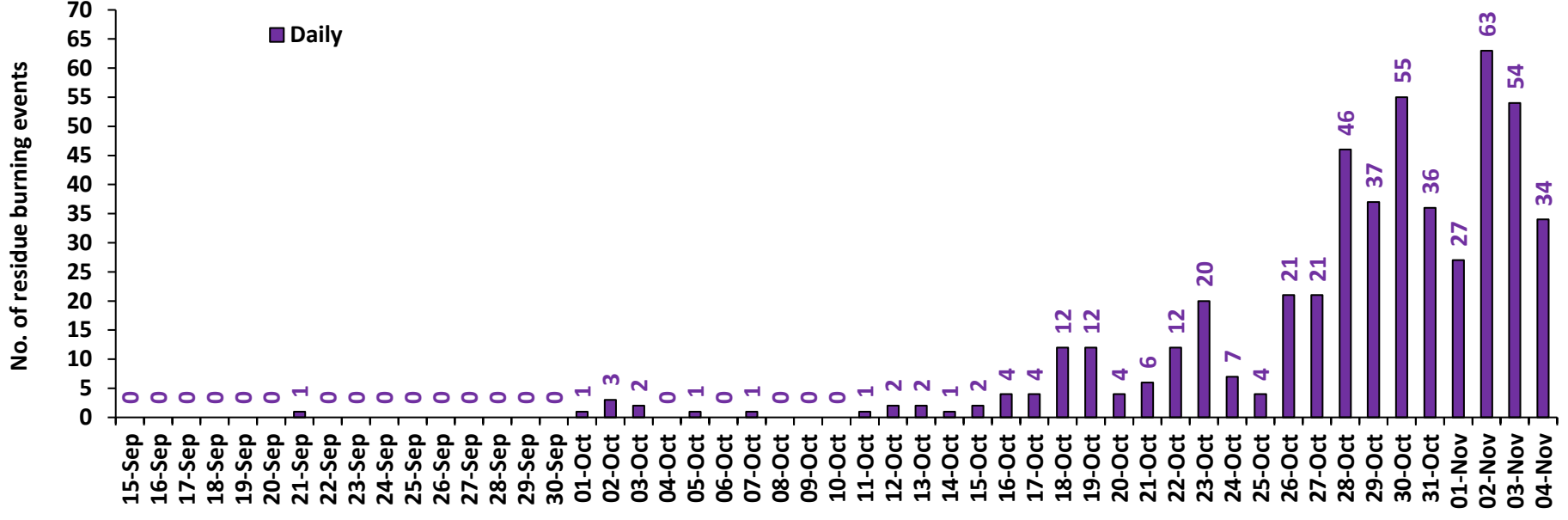
Haryana



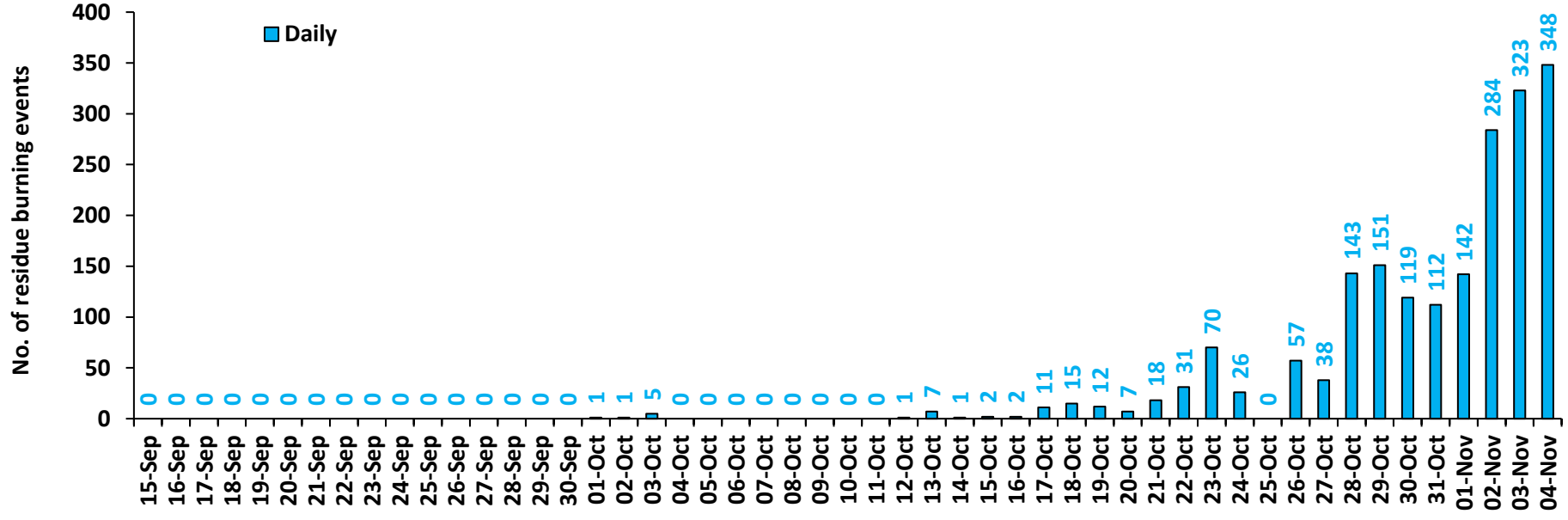
Uttar Pradesh



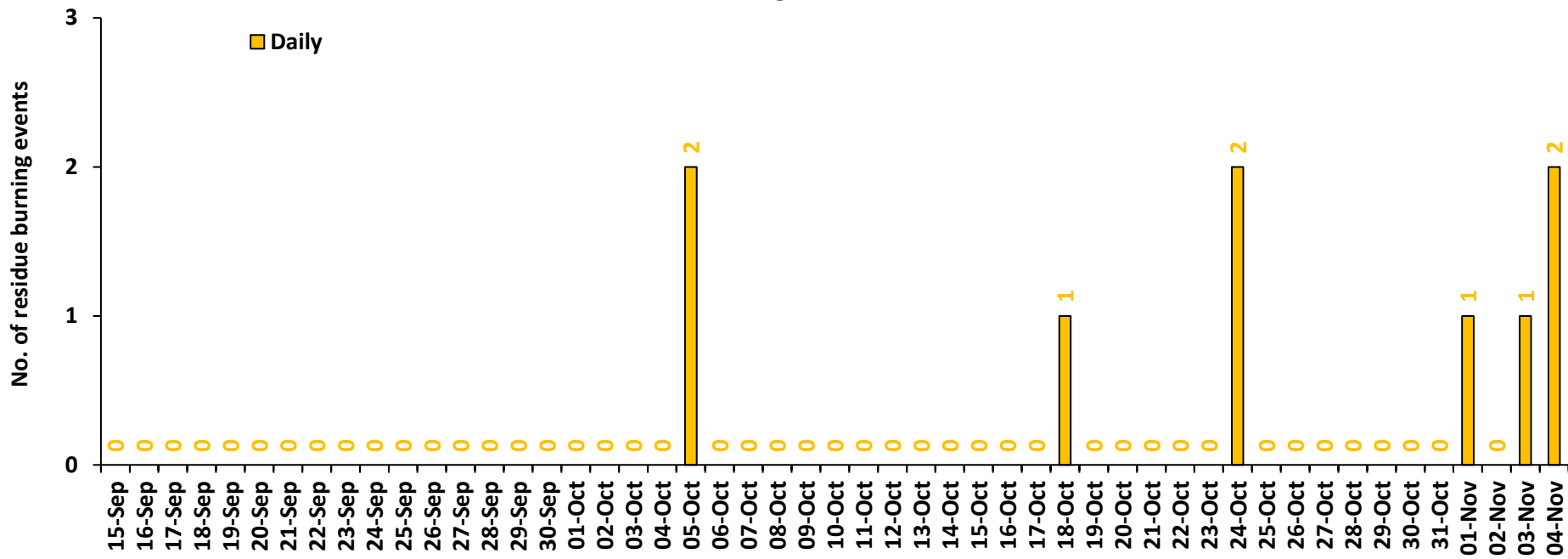
Rajasthan



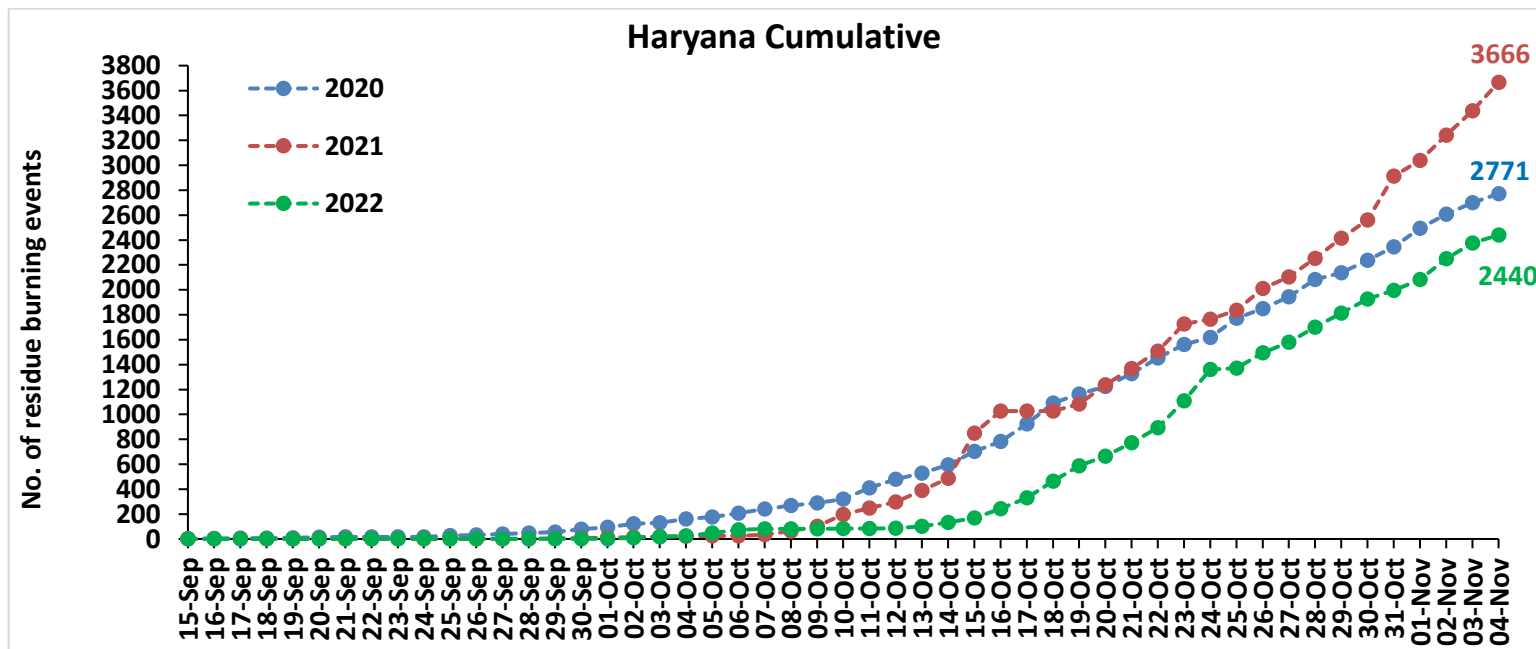
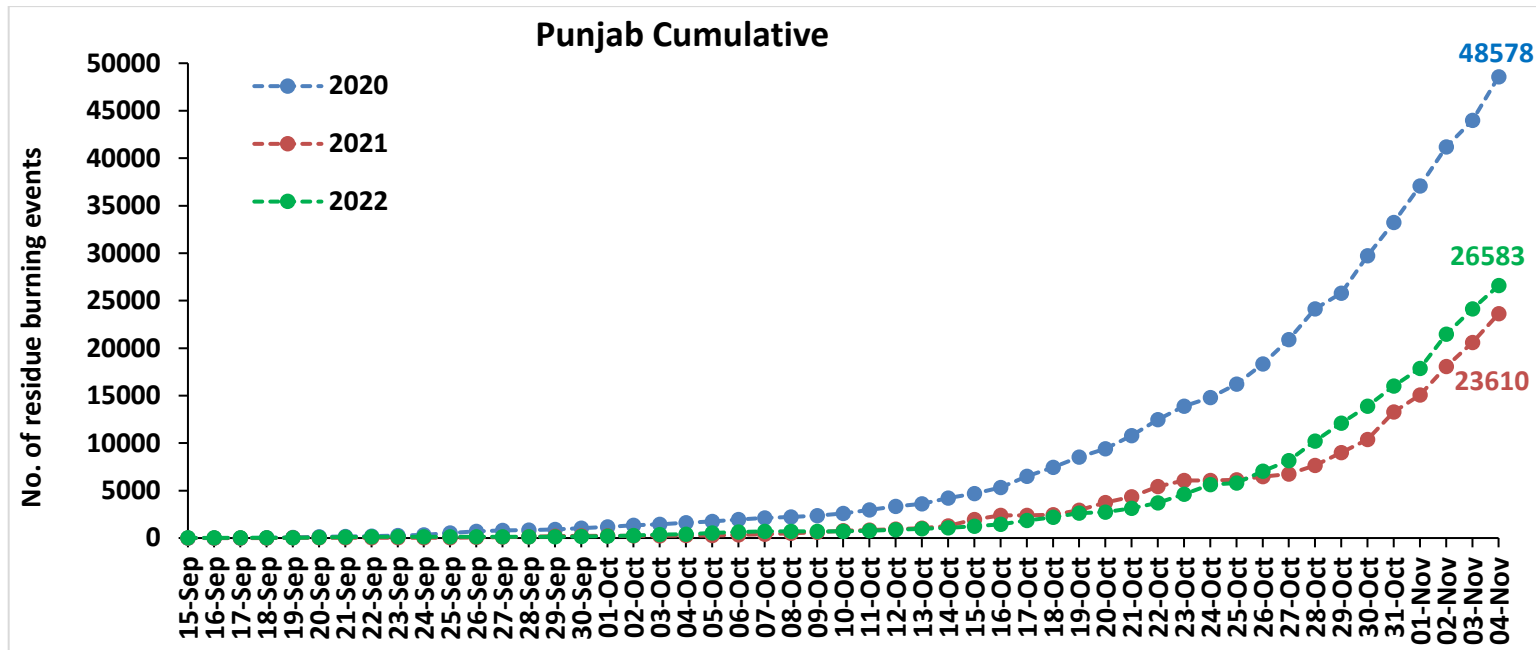
Madhya Pradesh

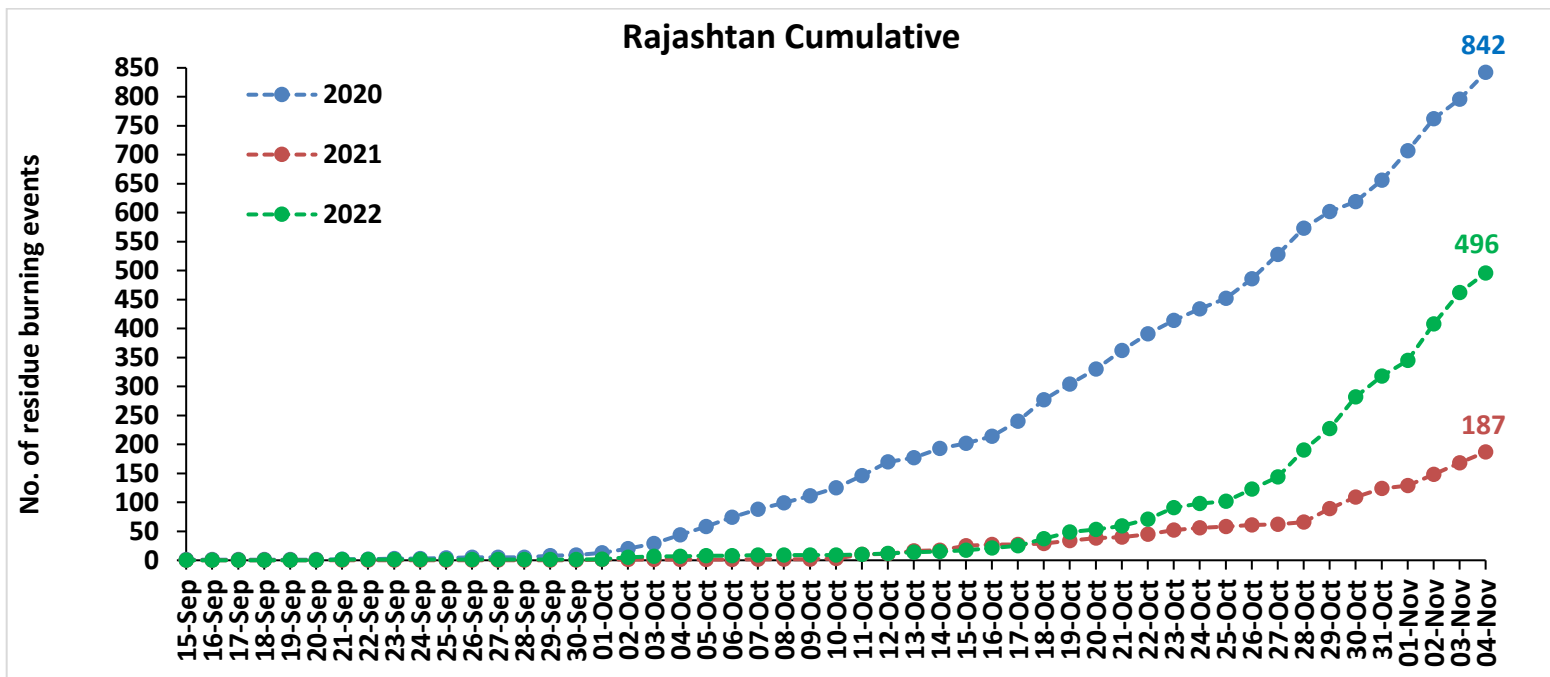
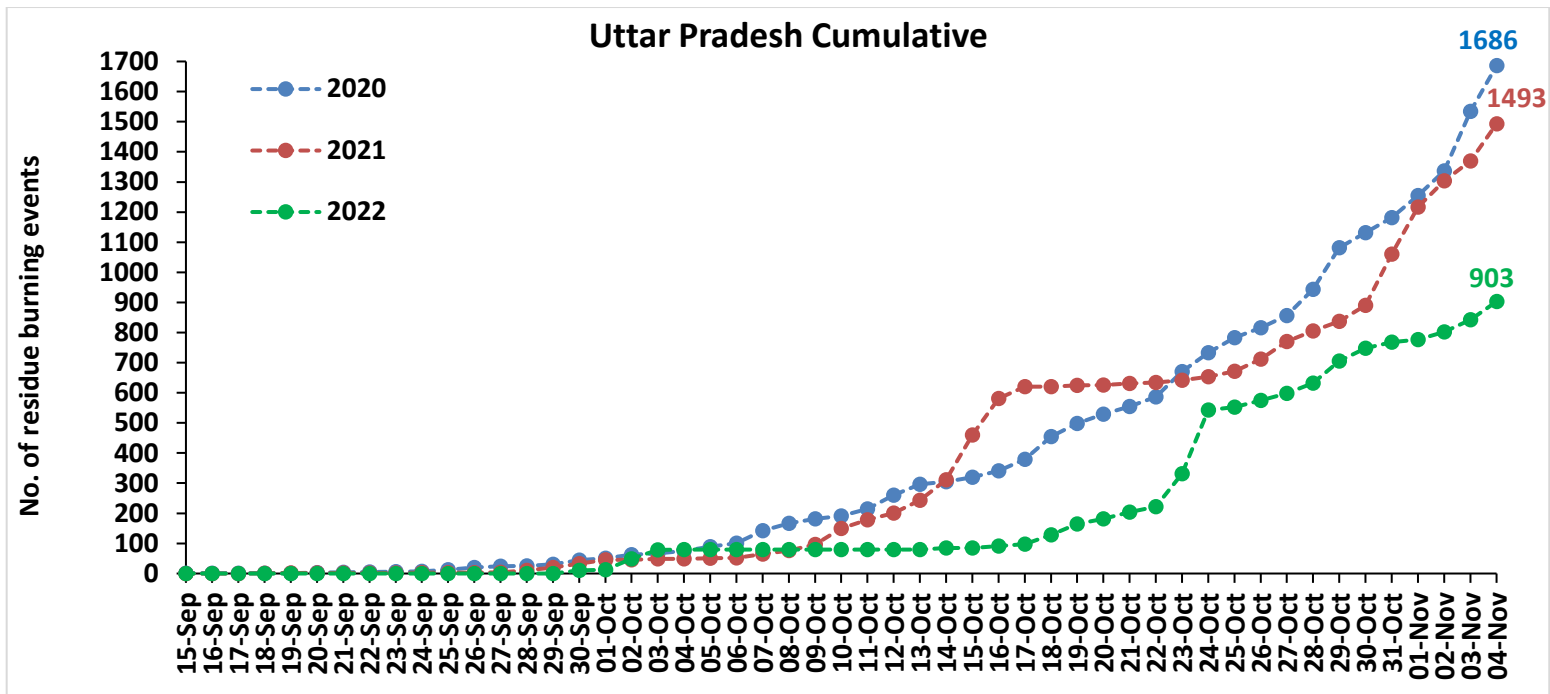


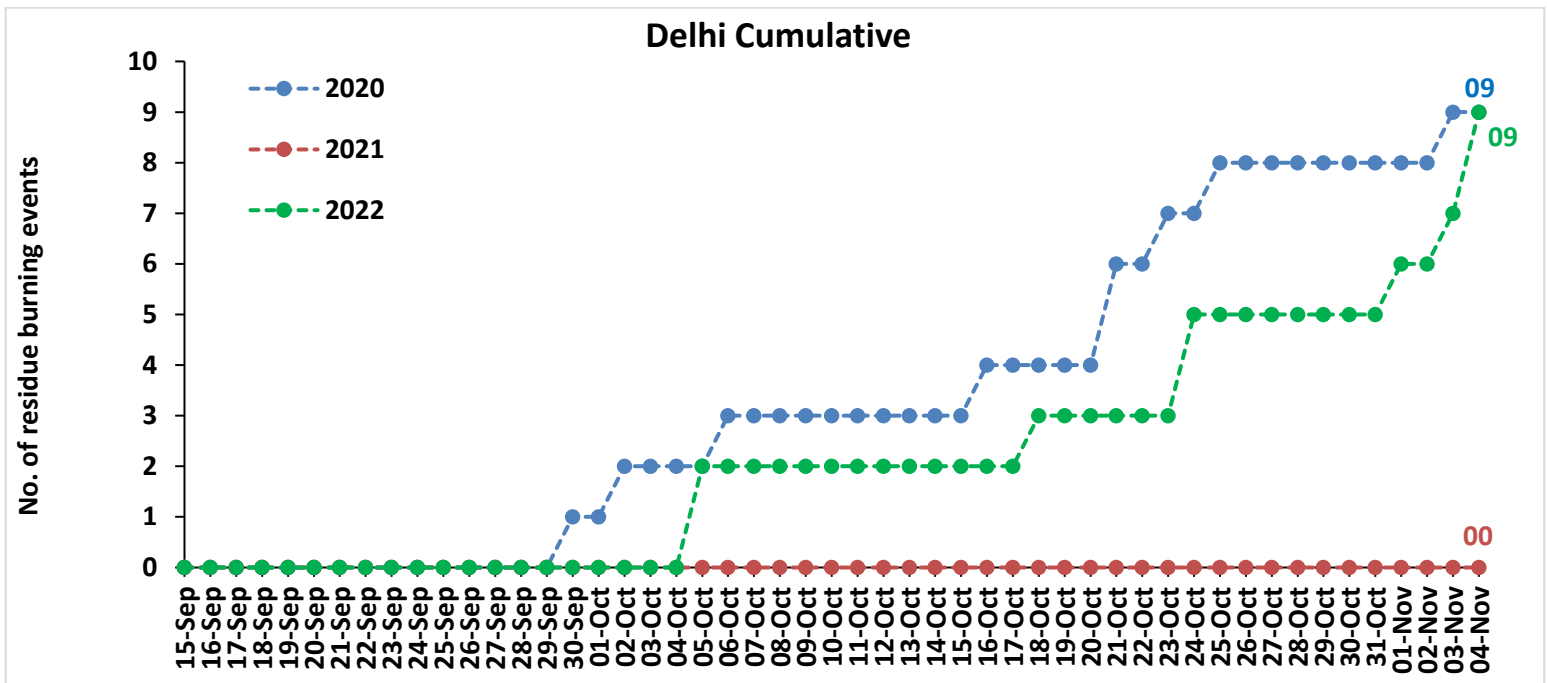
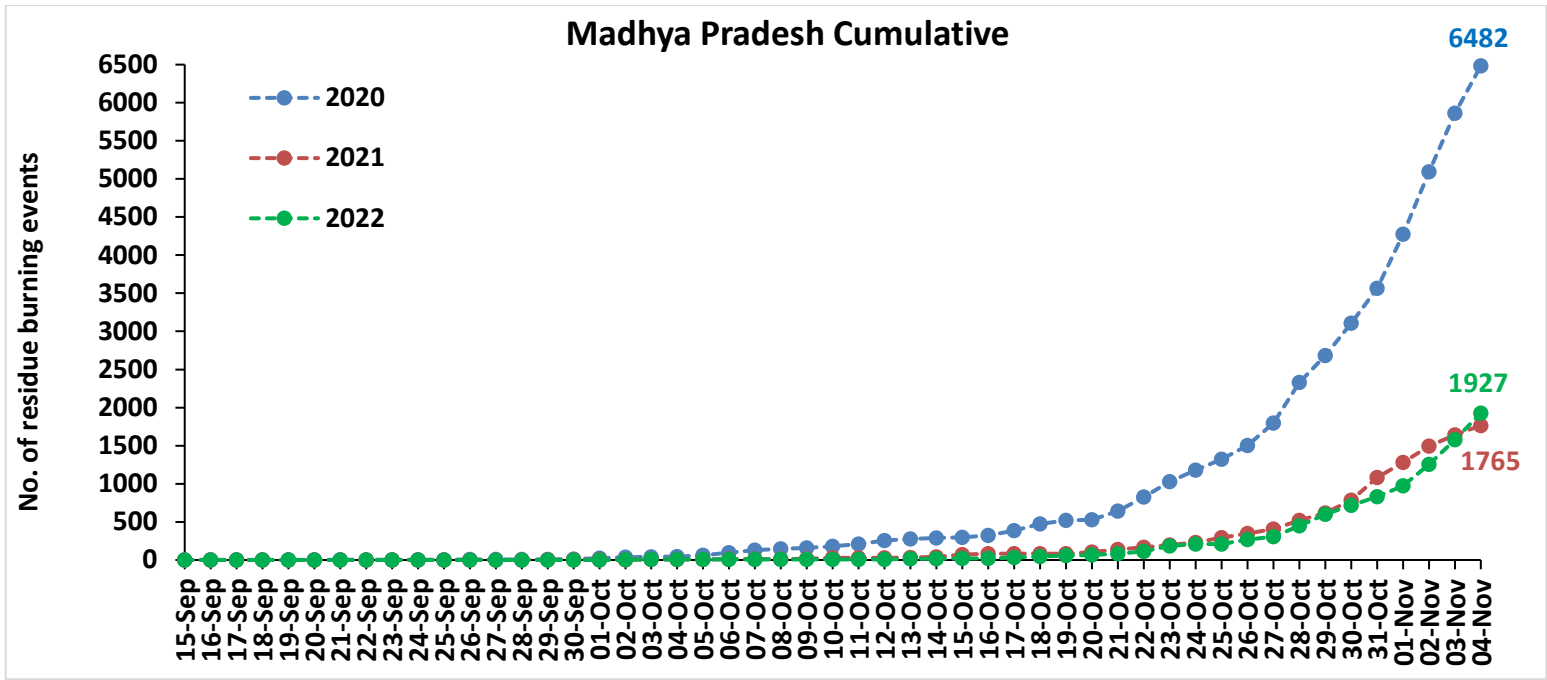
Delhi



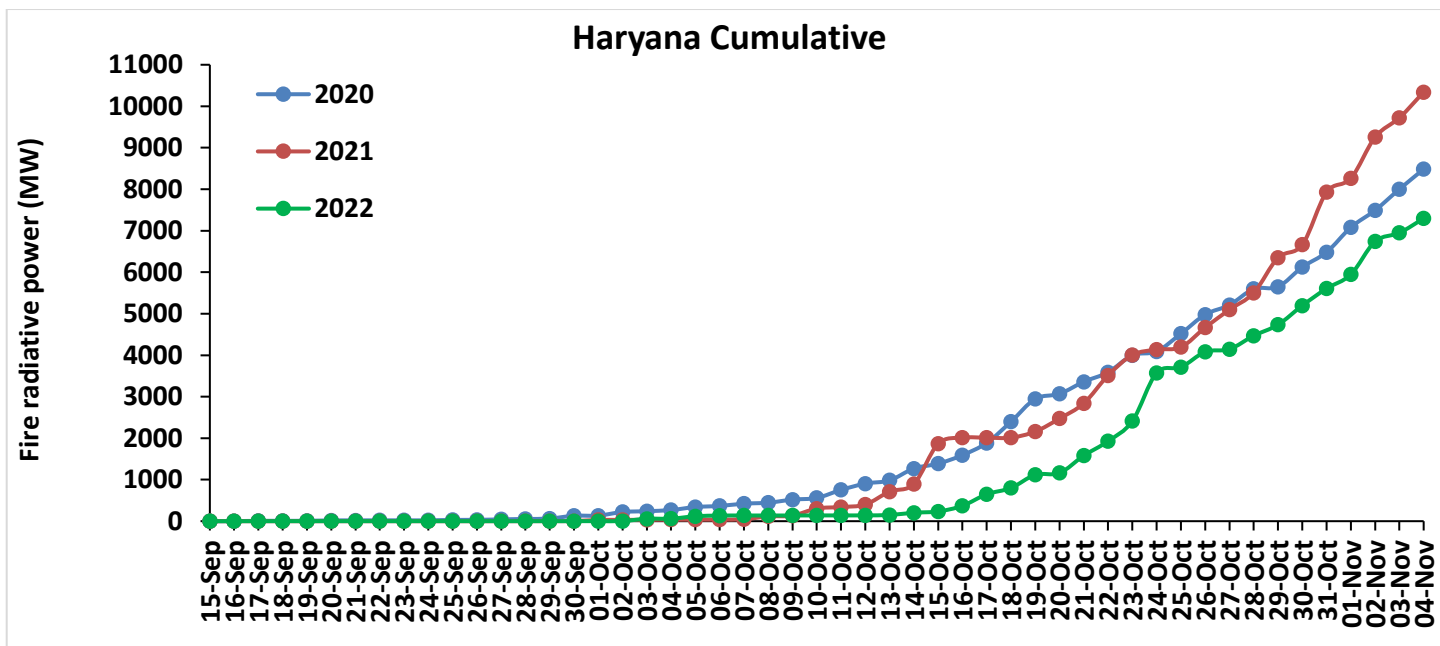
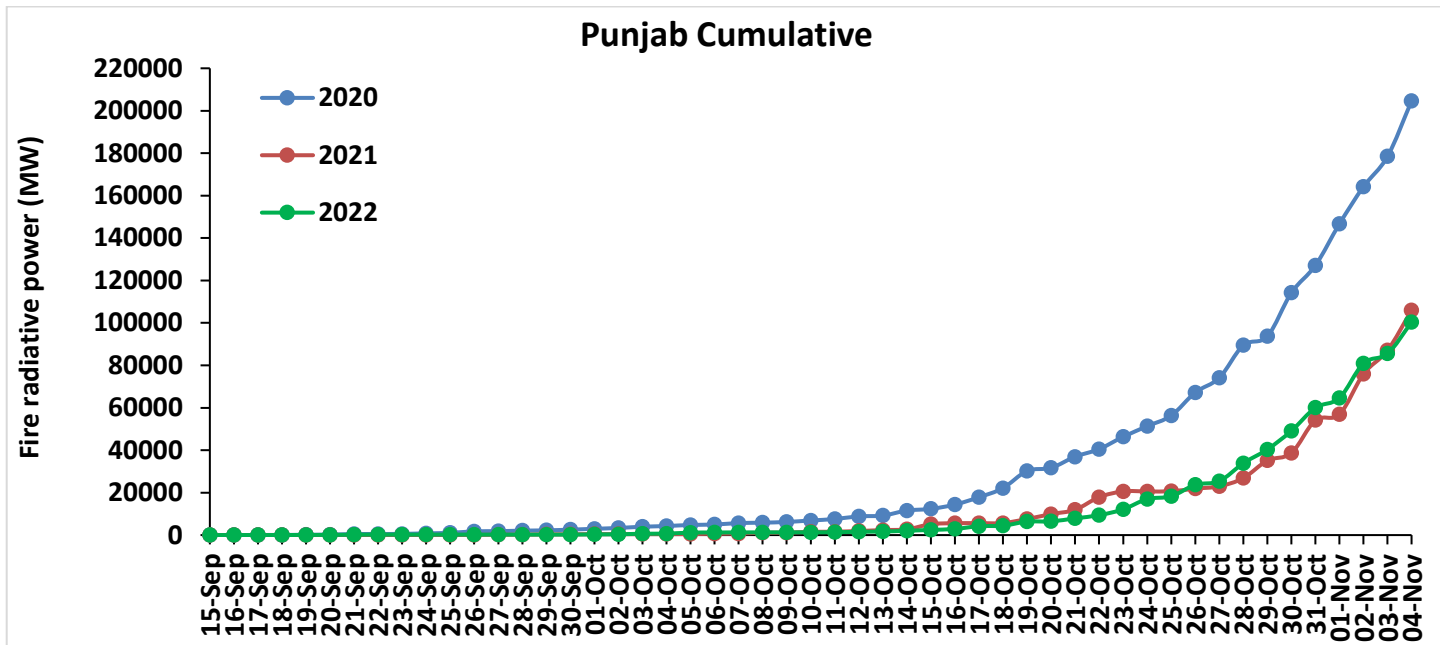
Comparison of residue burning events in current year (2022) with previous years (2020 and 2021) for the study States

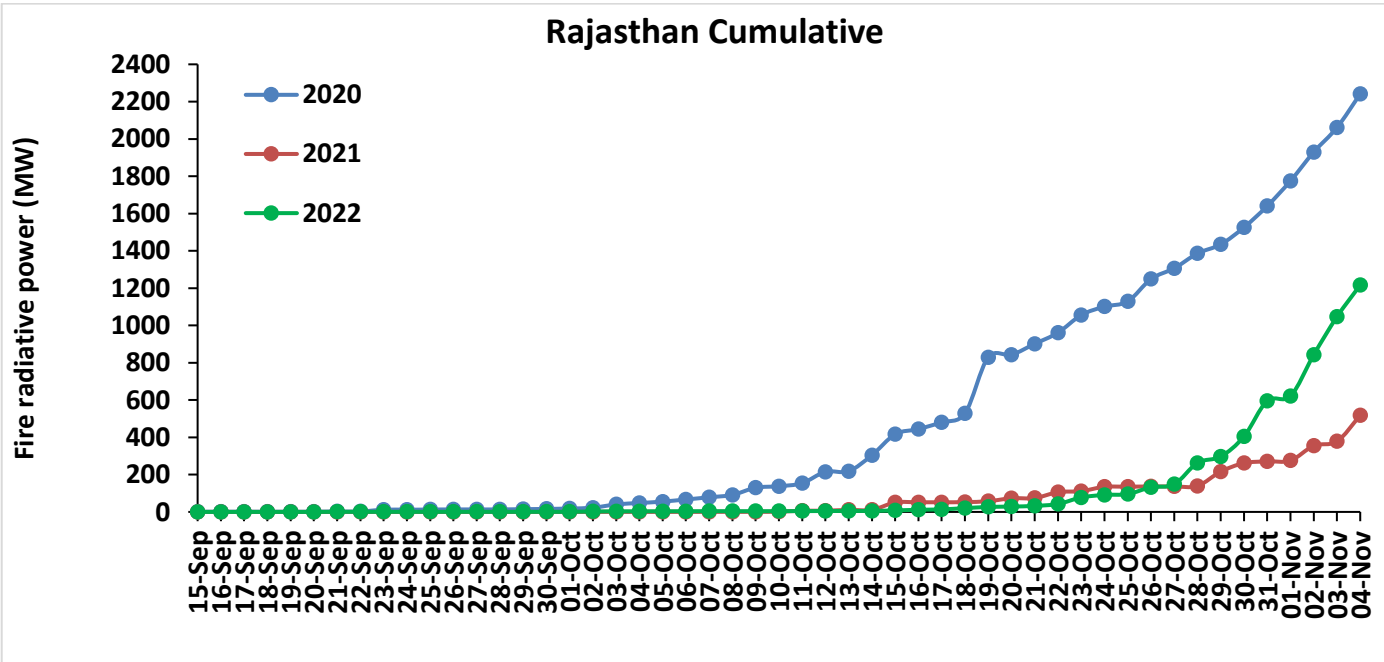
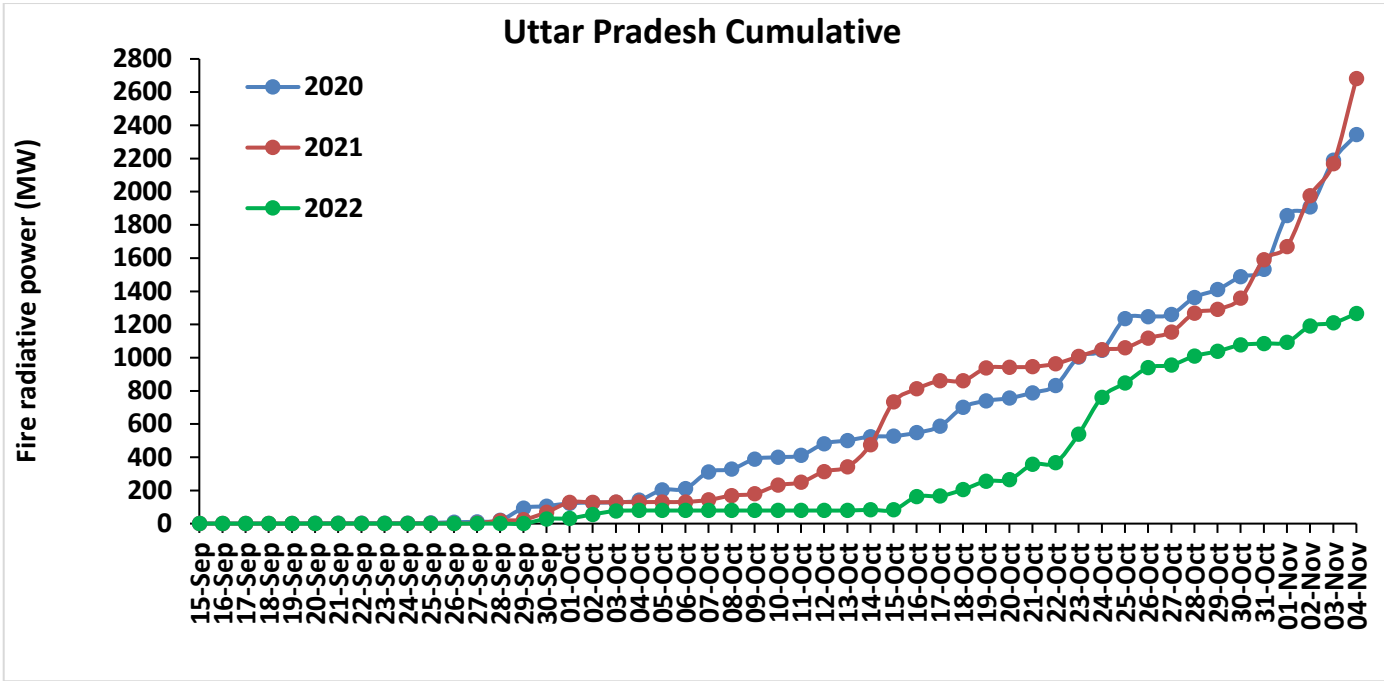


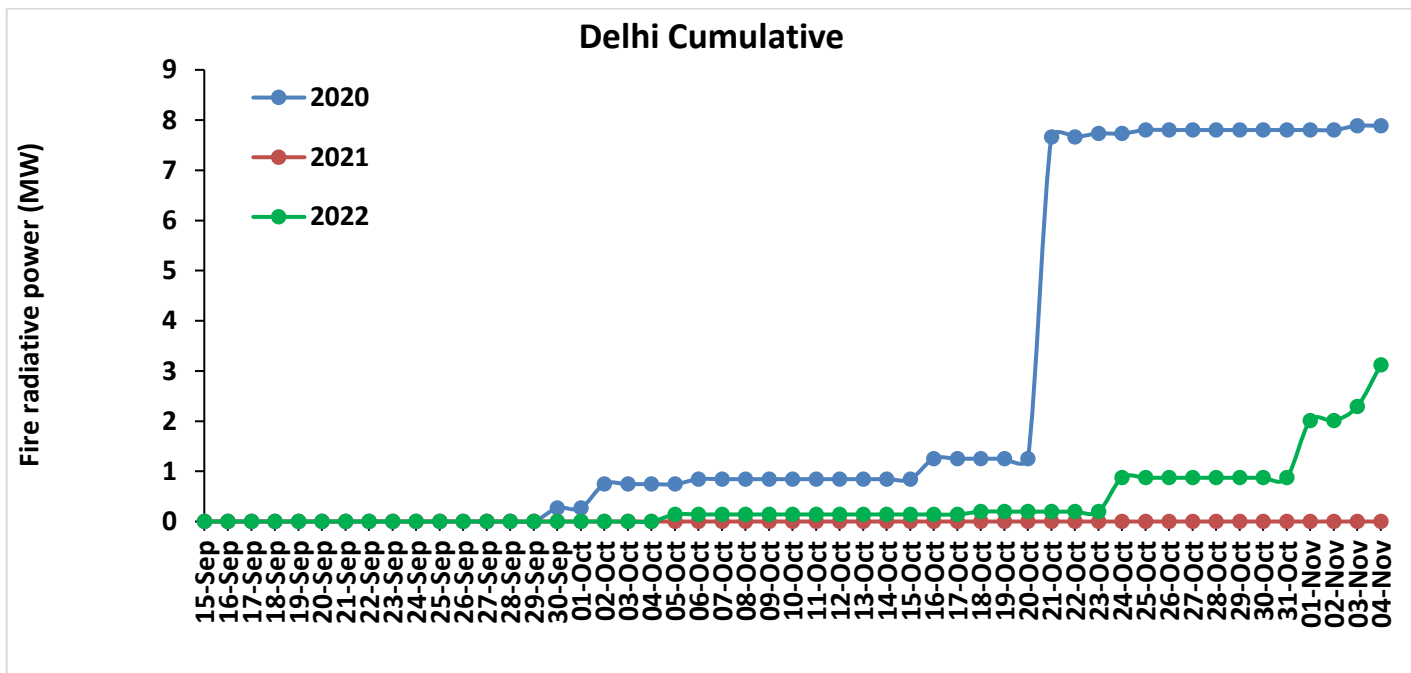
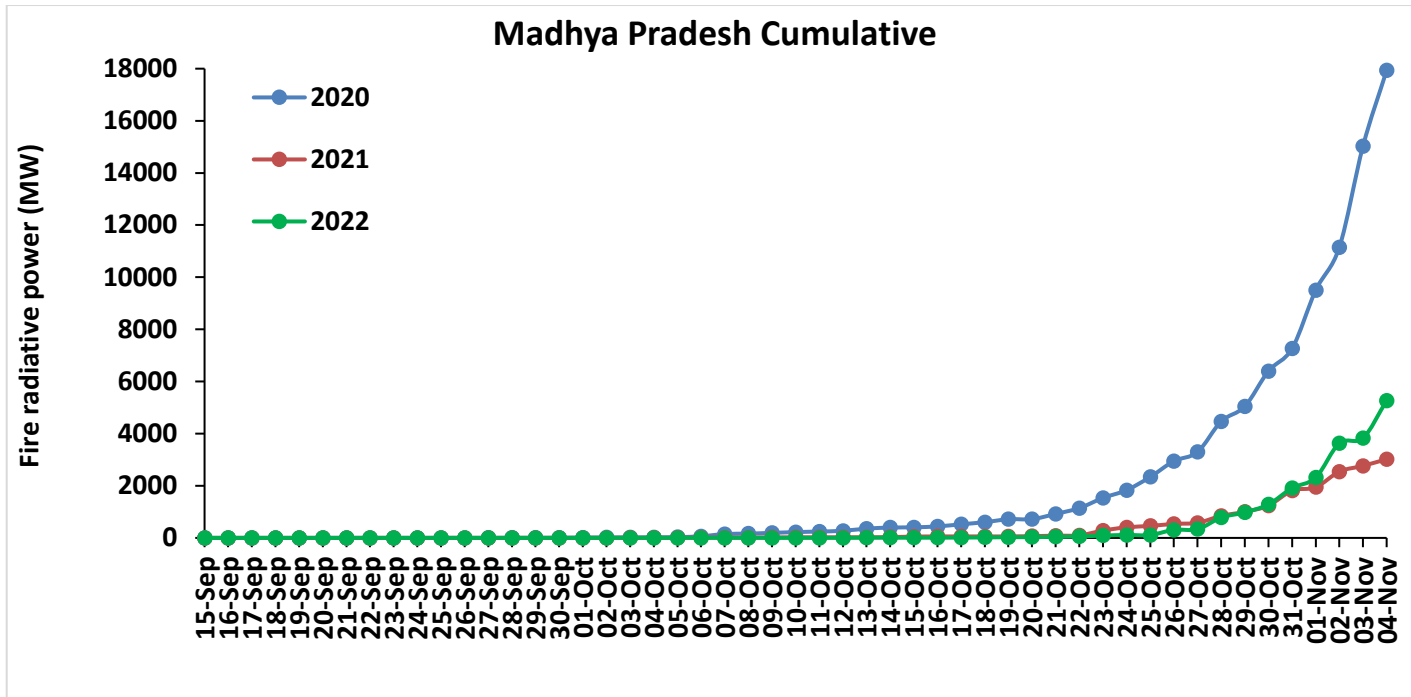




Comparison of residue burning fire power in current year (2022) with previous years (2021 and 2020) for the study States

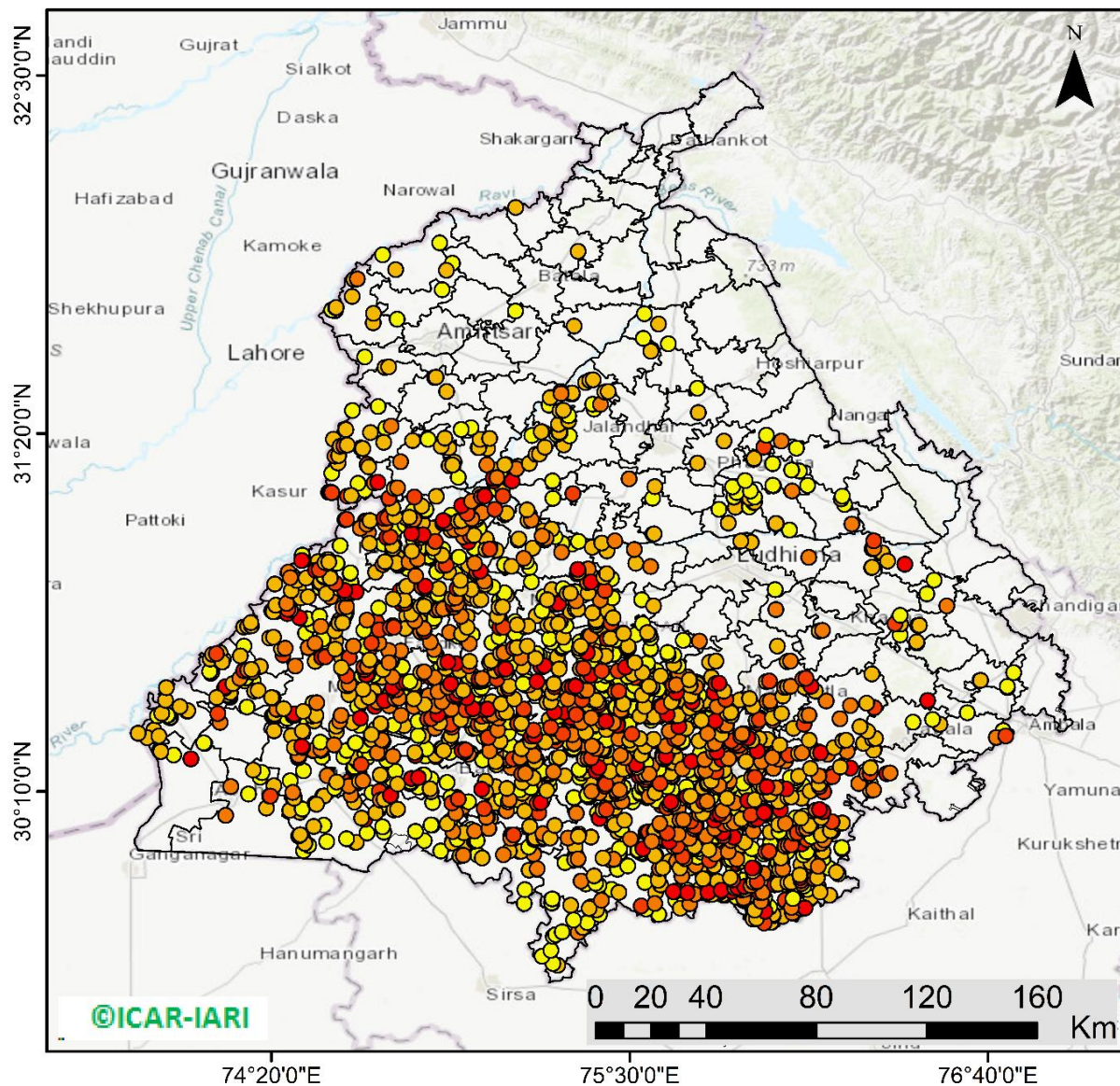






Punjab

RICE RESIDUE BURNING IN PUNJAB



2437 burning events detected in Punjab during (04th Nov 2022)

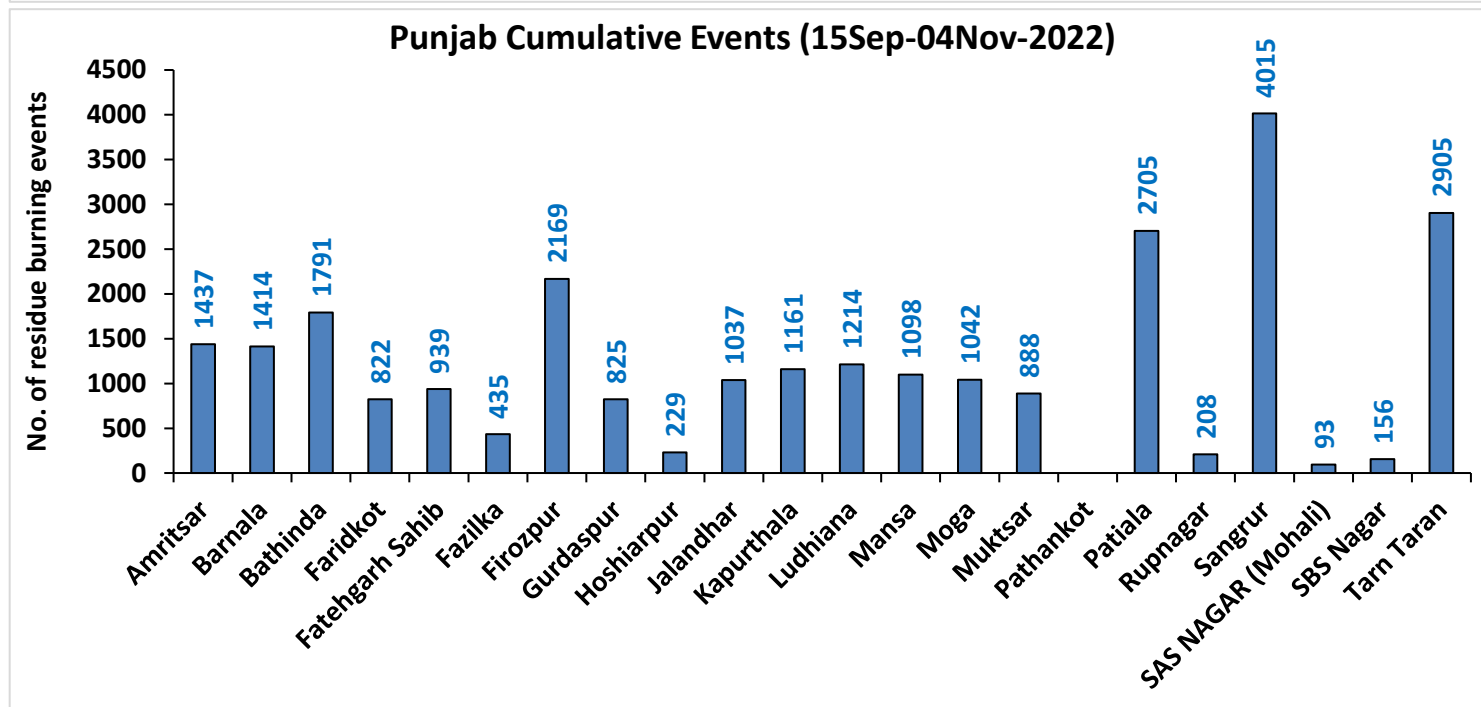
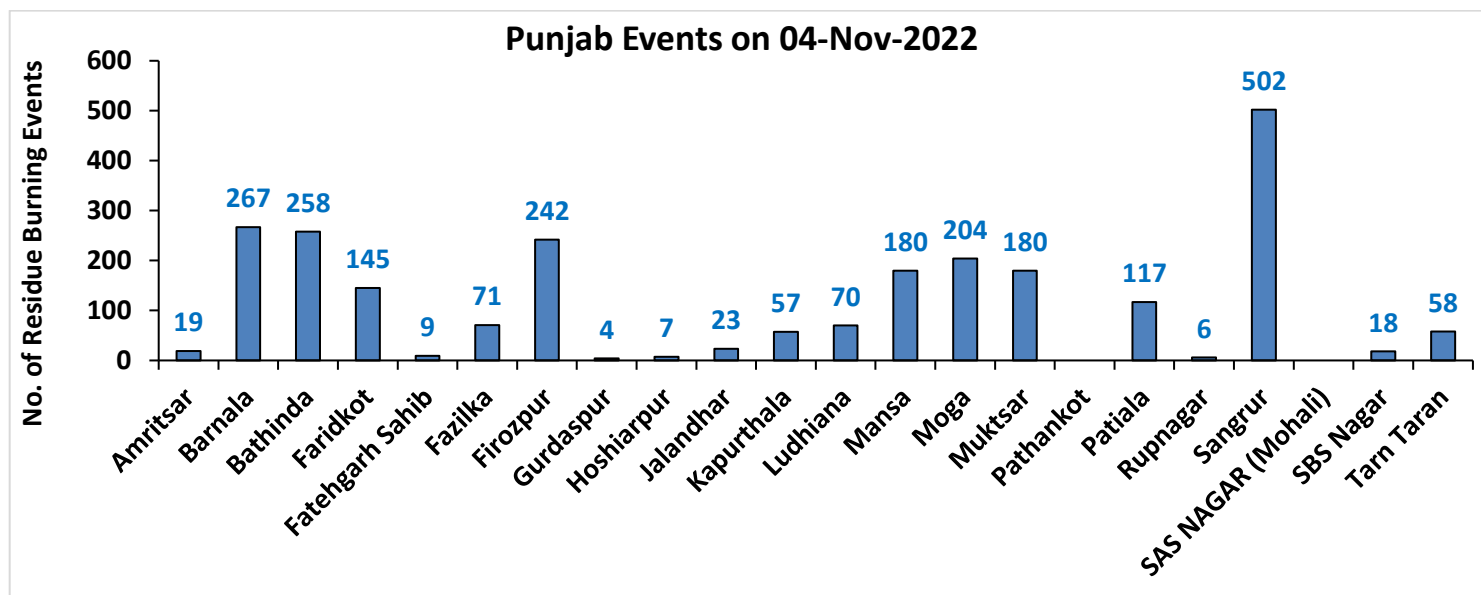
Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



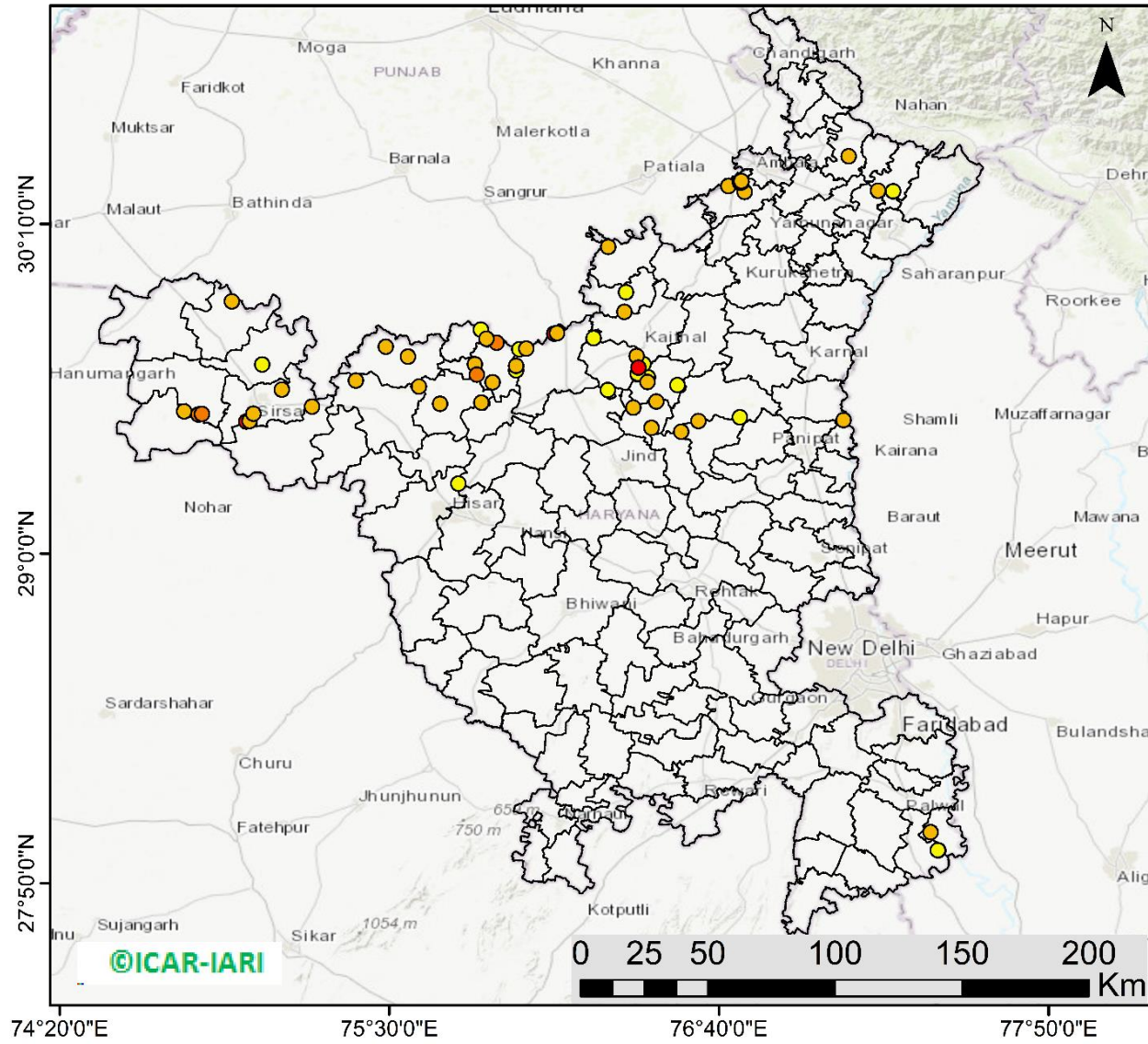
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residues burning events in Punjab (15Sep- 04Nov-2022)



Haryana

RICE RESIDUE BURNING IN HARYANA



63 burning events detected in Haryana on (04th Nov 2022)

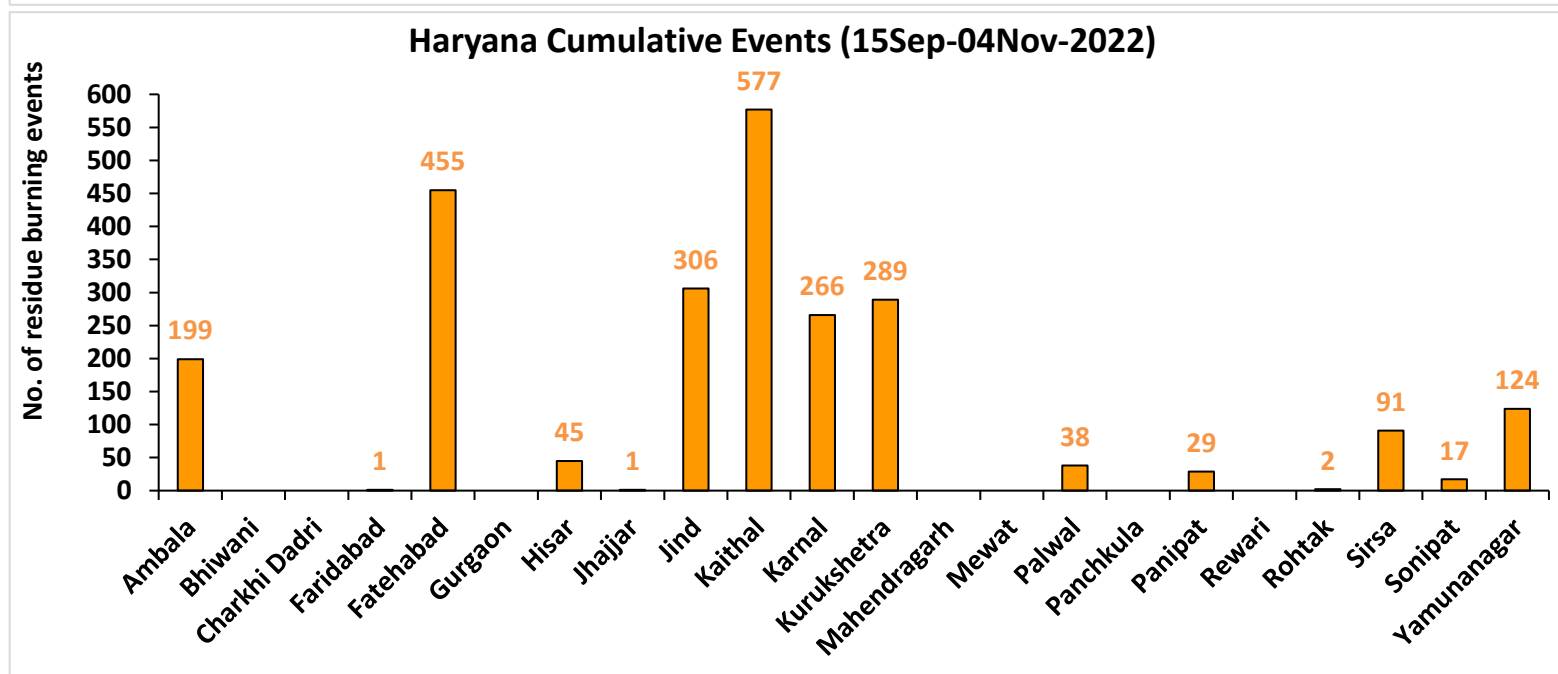
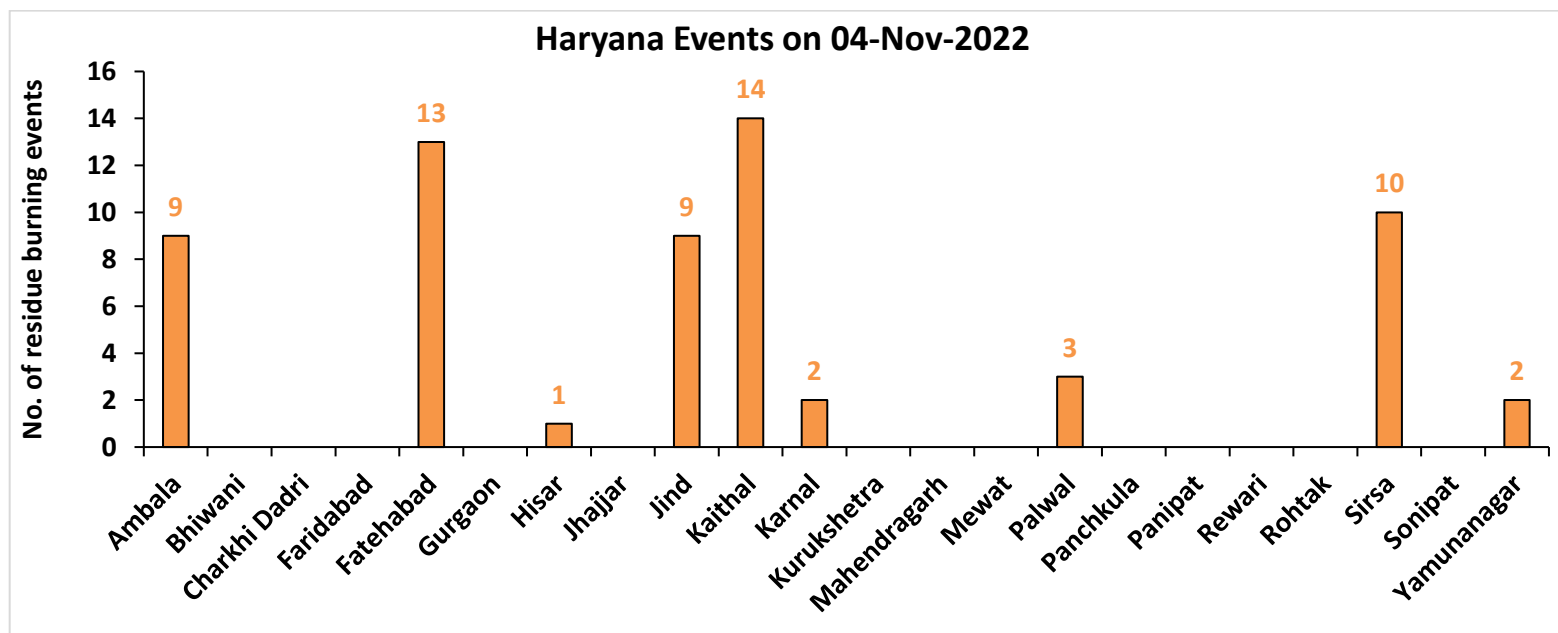
Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



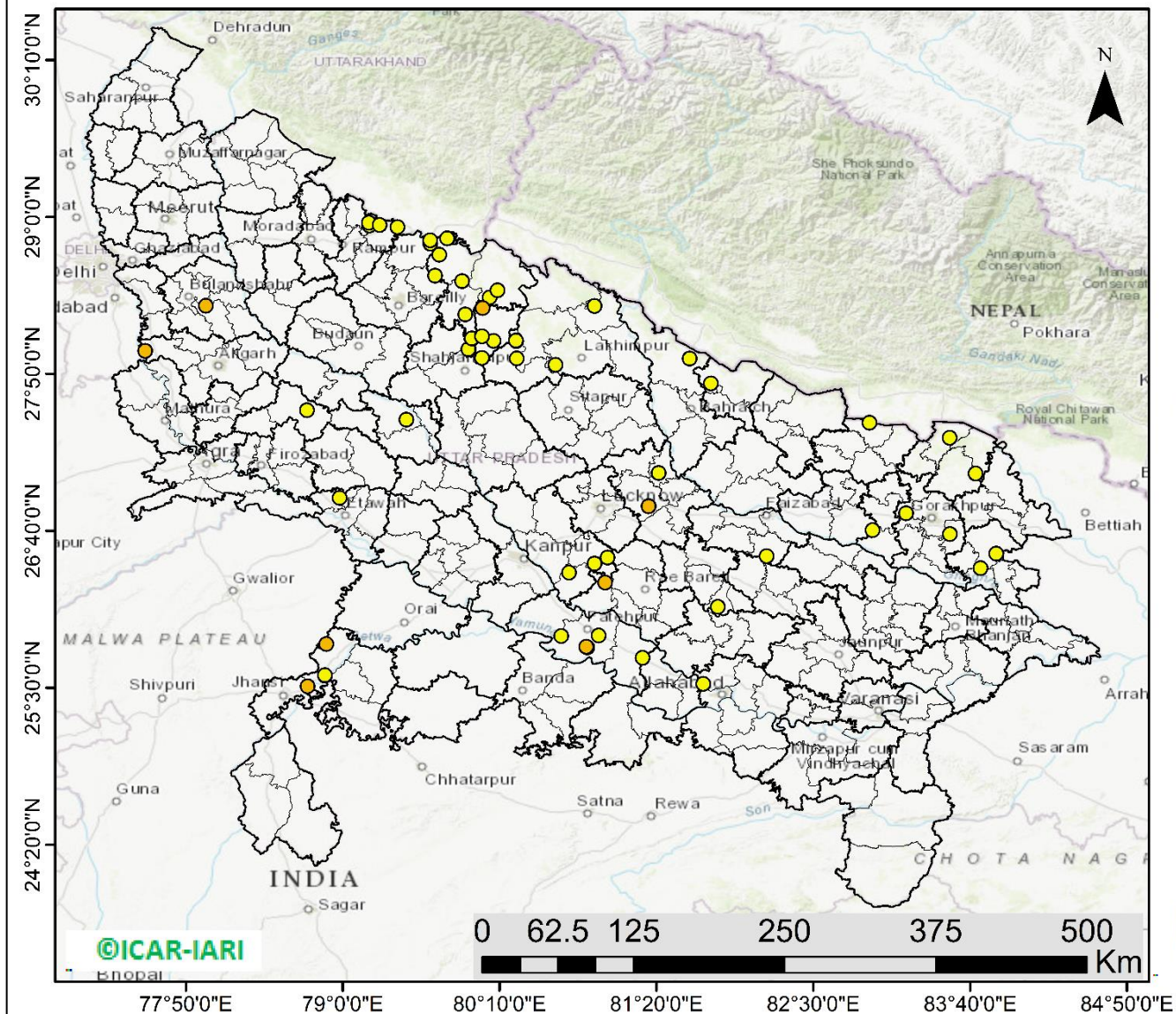
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residues burning events in Haryana (15Sep- 04Nov-2022)



Uttar Pradesh

RICE RESIDUE BURNING IN UTTAR PRADESH



61 burning events detected in Uttar Pradesh on (04th Nov 2022)

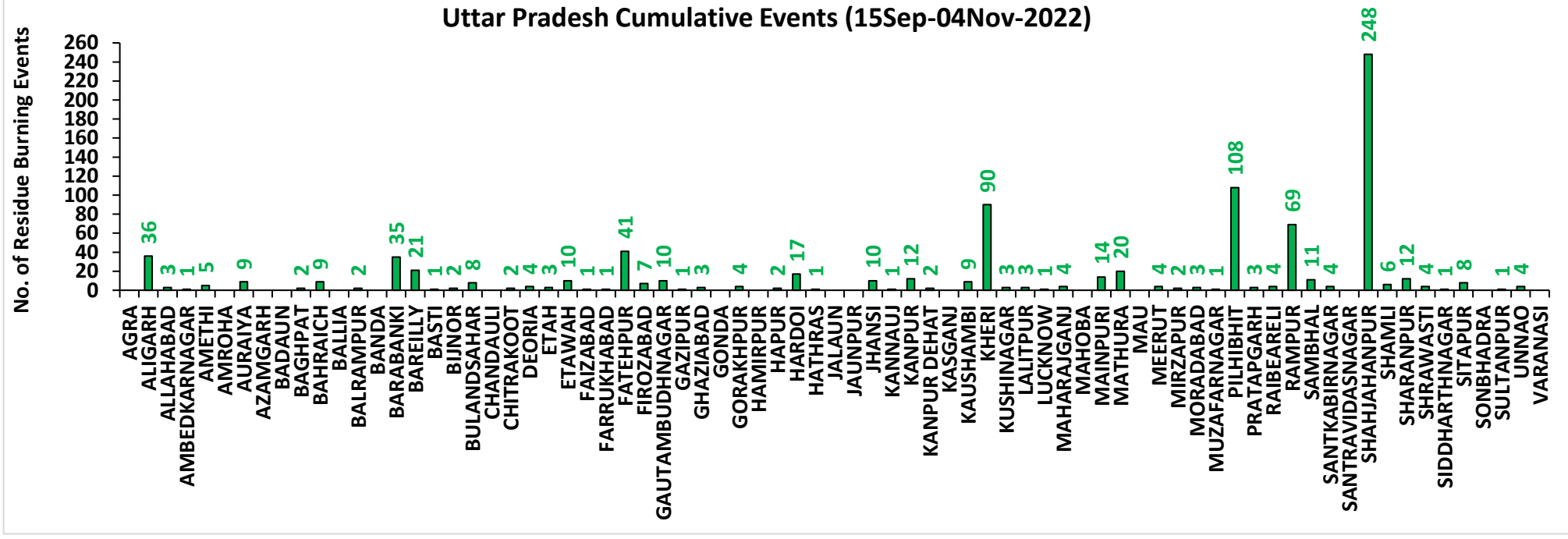
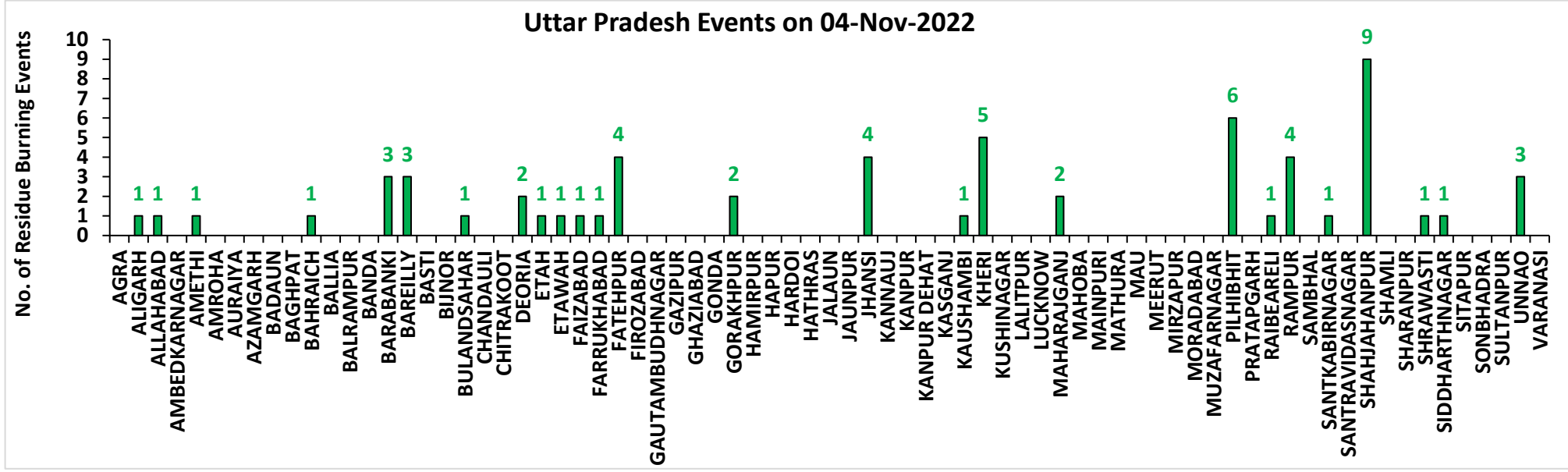
Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



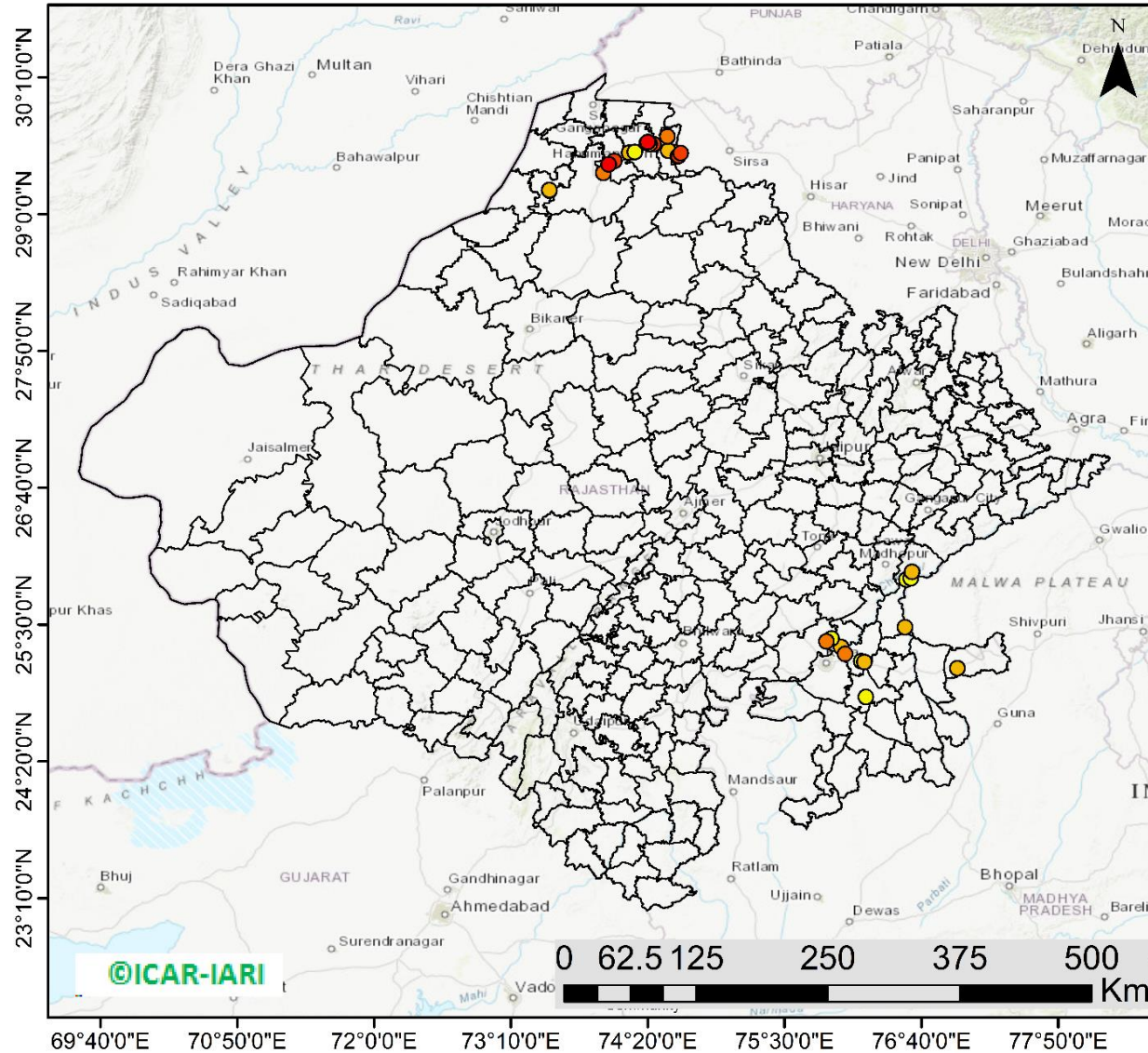
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residues burning events in Uttar Pradesh (15Sep- 04Nov-2022)



Rajasthan

RICE RESIDUE BURNING IN RAJASTHAN



34 burning events
detected in Rajasthan on
(04th Nov 2022)

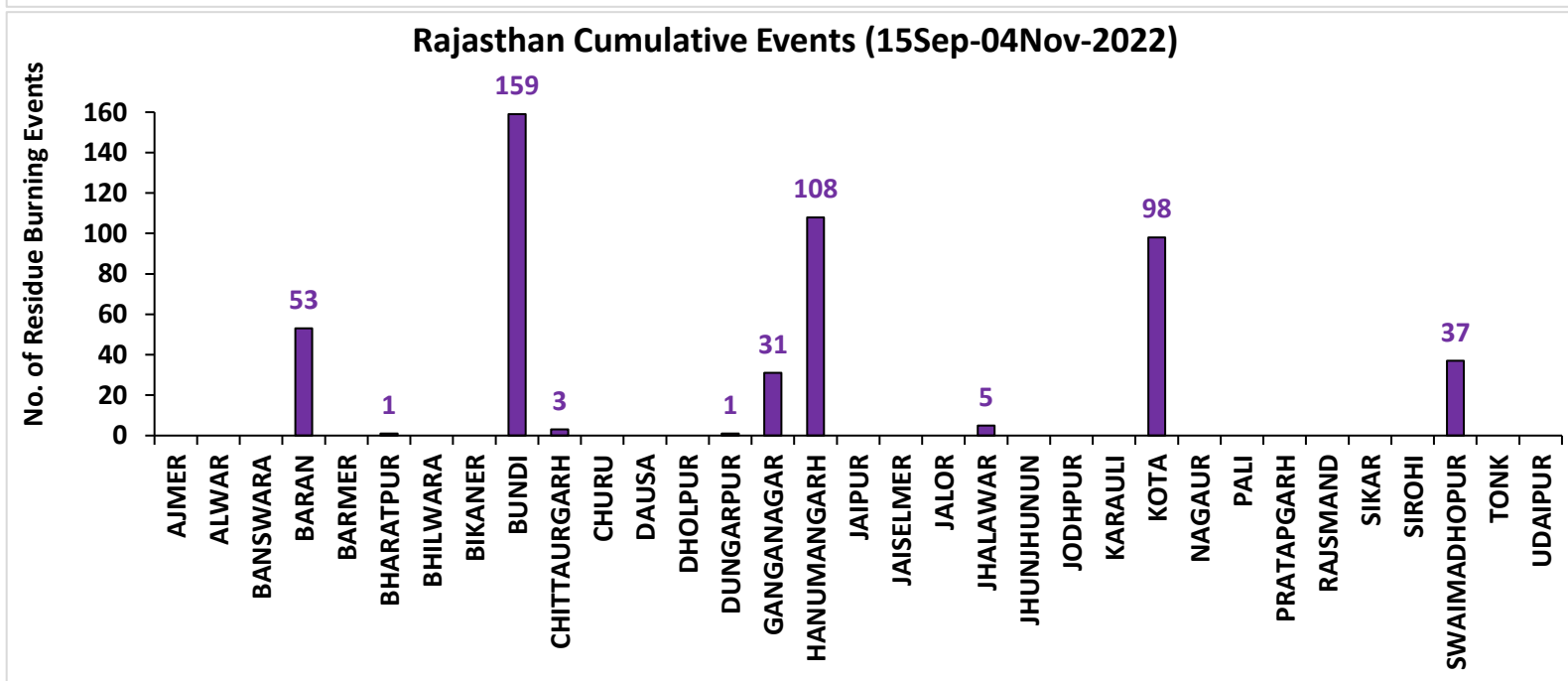
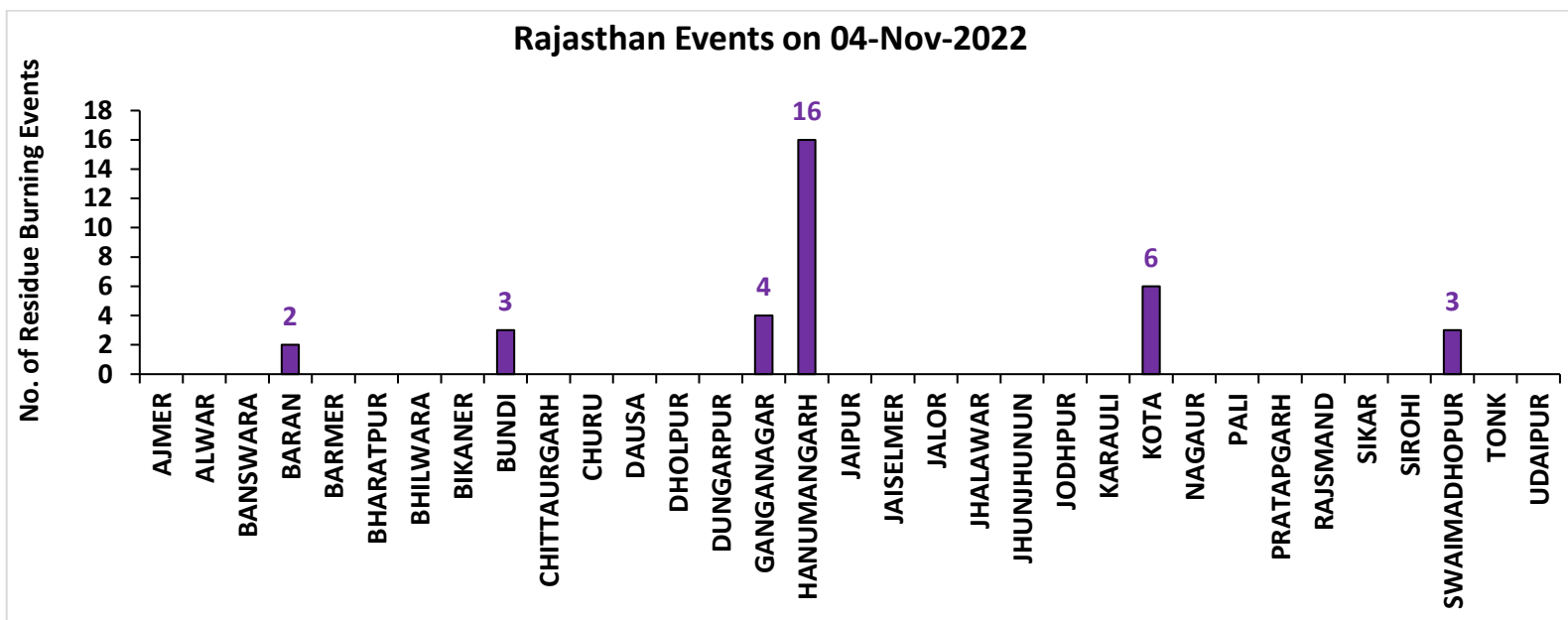
Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



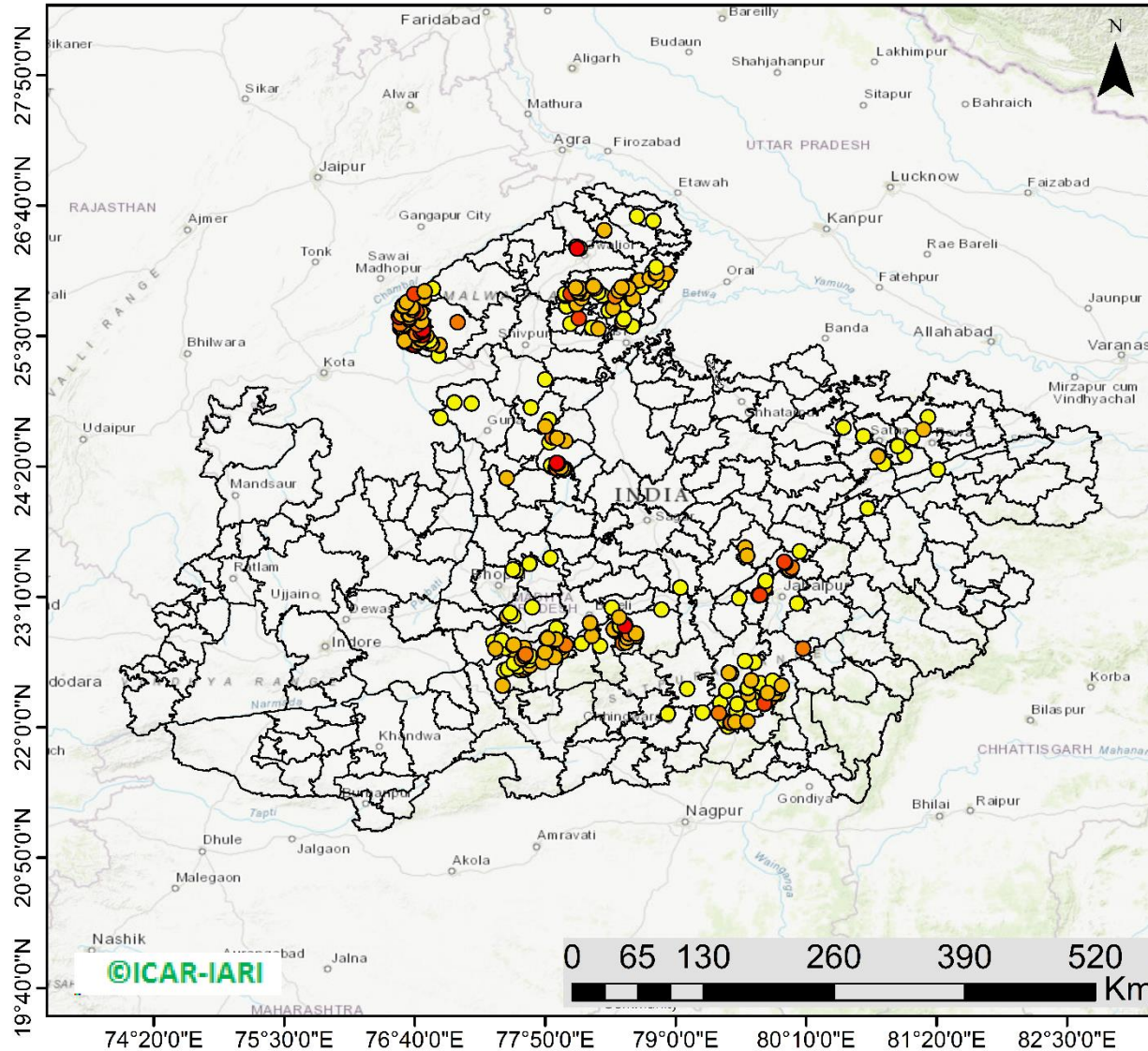
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residues burning events in Rajasthan (15Sep- 04Nov-2022)



Madhya Pradesh

RICE RESIDUE BURNING IN MADHYA PRADESH



348 burning events detected in MP on (04th Nov 2022)

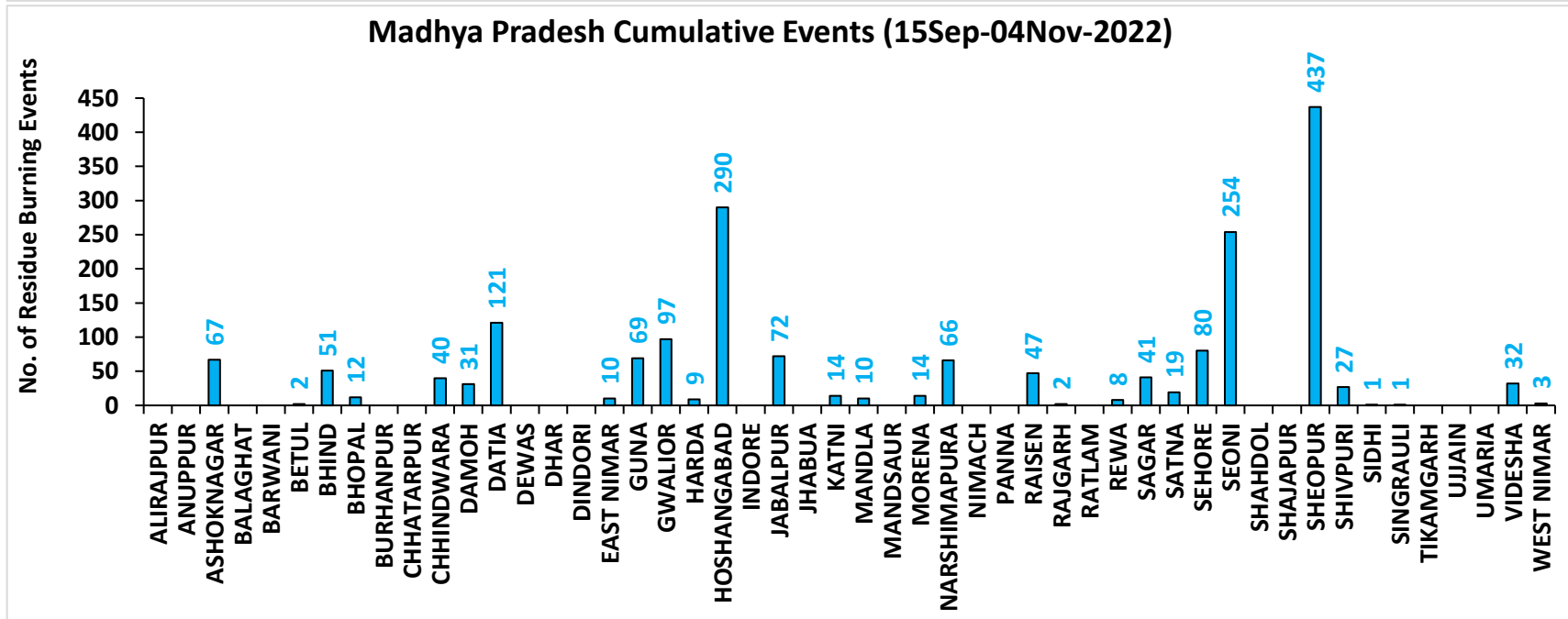
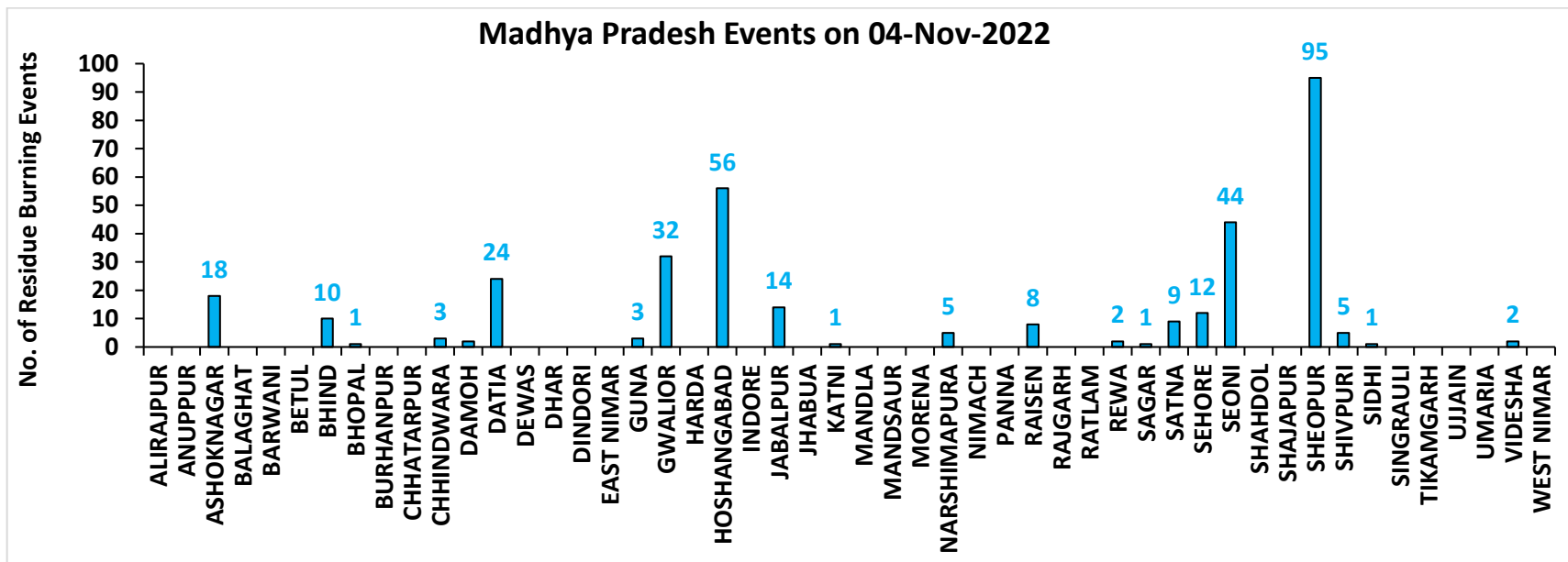
Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



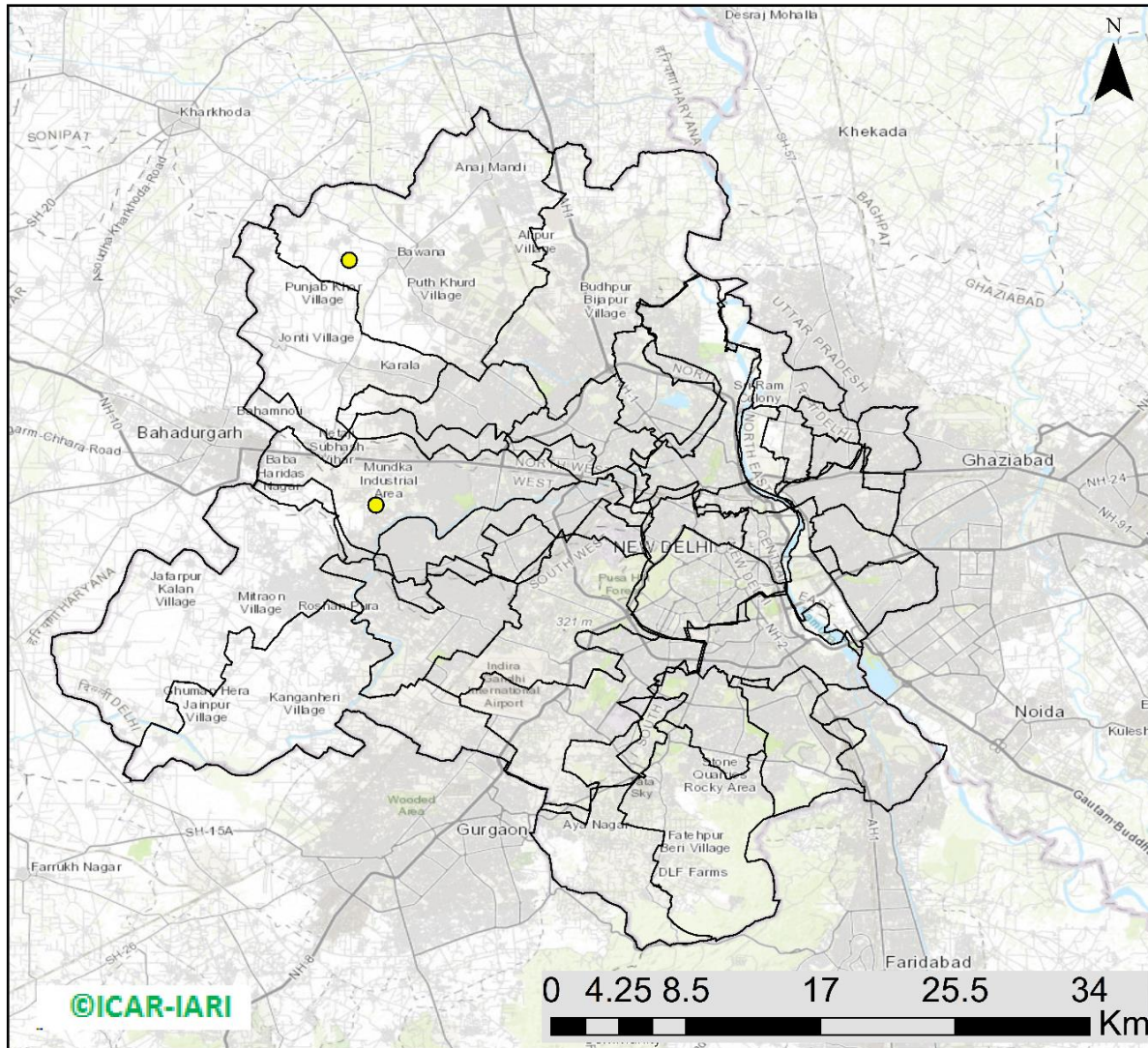
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residues burning events in Madhya Pradesh (15Sep- 04Nov-2022)



Delhi

RICE RESIDUE BURNING IN DELHI



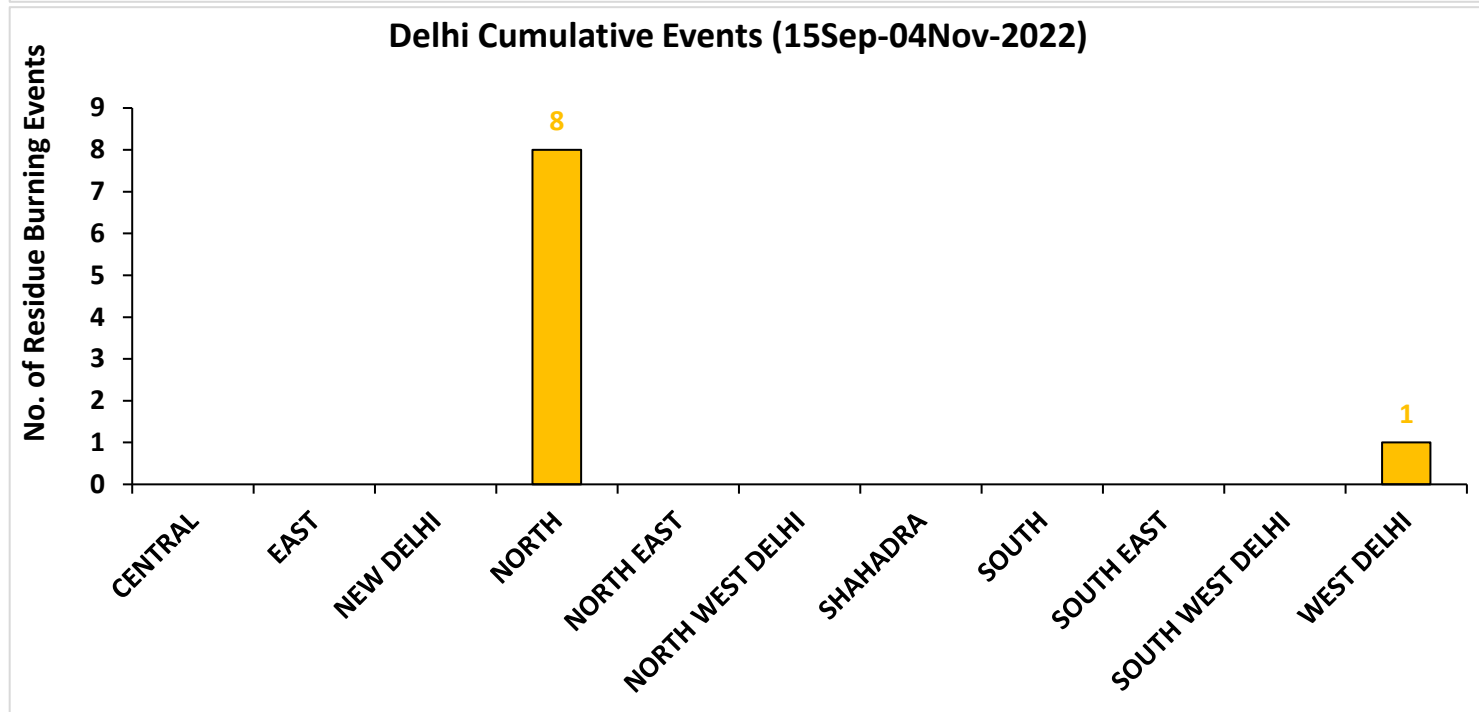
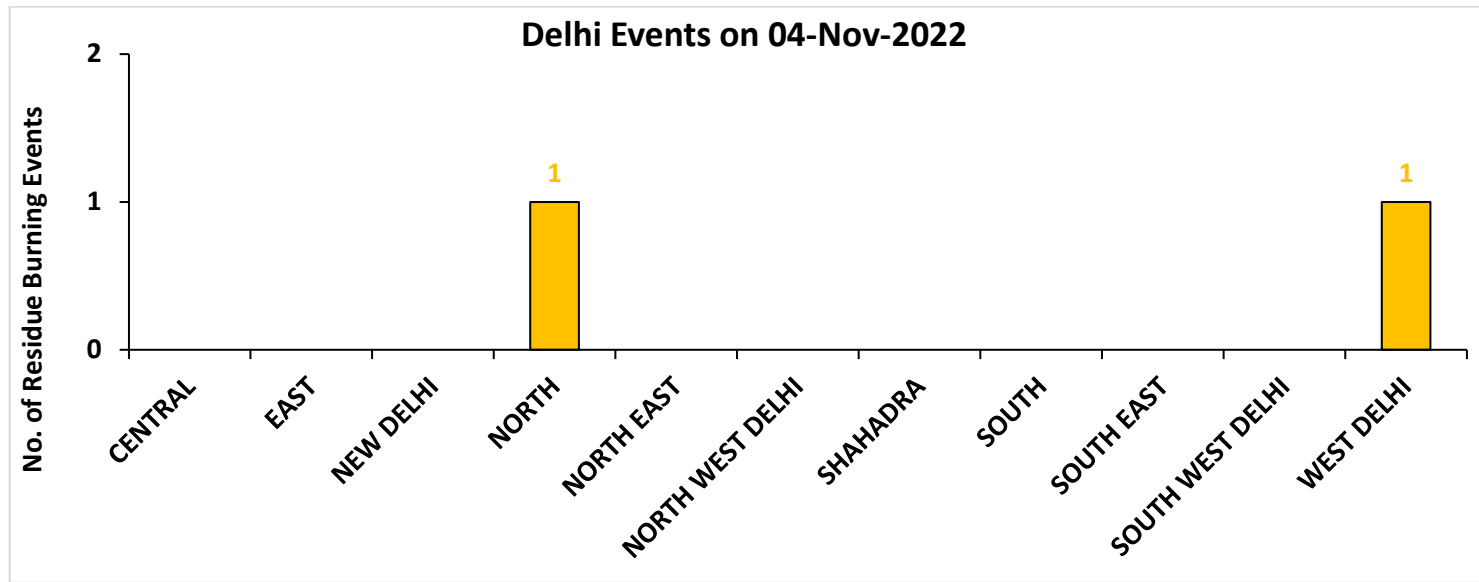
02 burning events detected in Haryana on (04th Nov 2022)

Fire Intensity (W/m²)

- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



District-wise cumulative number of residues burning events in Delhi (15Sep- 04Nov-2022)



District-wise cumulative number of residues burning events detected in 2020 ,2021 and 2022
(Period: 15 September-04 November)

(a) Punjab

District	15 Sep-04 Nov 2022		
	2020	2021	2022
Amritsar	2896	1420	1437
Barnala	2110	1336	1414
Bathinda	2116	1183	1791
Faridkot	2592	1474	822
Fatehgarh Sahib	1266	583	939
Fazilka	469	326	435
Firozpur	5916	2309	2169
Gurdaspur	2062	925	825
Hoshiarpur	358	207	229
Jalandhar	1376	967	1037
Kapurthala	1690	1197	1161
Ludhiana	2540	1620	1214
Mansa	1551	667	1098
Moga	2820	1246	1042
Muktsar	2021	1248	888
Pathankot	11	3	0
Patiala	4700	1716	2705
Rupnagar	167	100	208
Sangrur	6620	2033	4015
SAS NAGAR (Mohali)	122	98	93
SBS Nagar	95	121	156
Tarn Taran	5080	2831	2905
Total	48578	23610	26583

(b) Haryana

District	15 Sep-04 Nov 2022		
	2020	2021	2022
AMBALA	337	232	199
BHIWANI	3	0	0
CHARKHI DADRI	0	0	0
FARIDABAD	1	2	1
FATEHABAD	353	599	455
GURGAON	0	0	0
HISAR	18	24	45
JHAJJAR	5	0	1
JIND	131	274	306
KAITHAL	670	900	577
KARNAL	535	774	266
KURUKSHETRA	398	485	289
MAHENDRAGARH	0	0	0
MEWAT	0	0	0
PALWAL	43	83	38
PANCHKULA	0	0	0
PANIPAT	22	53	29
REWARI	0	0	0
ROHTAK	20	0	2
SIRSA	71	75	91
SONIPAT	35	32	17
YAMUNANAGAR	129	133	124
Total	2771	3666	2440

(c) Uttar Pradesh

District	15 Sep-04 Nov 2022										
	2020	2021	2022	GAUTAMBUDHNAGAR	9	13	10	MUZAFARNAGAR	7	3	1
AGRA	5	0	0	GAZIPUR	0	0	1	PILHIBHIT	10	171	108
ALIGARH	96	36	36	GHAZIABAD	9	5	3	PRATAPGARH	12	3	3
ALLAHABAD	6	4	3	GONDA	6	0	0	RAIBEARELI	6	6	4
AMBEDKARNAGAR	3	2	1	GORAKHPUR	6	3	4	RAMPUR	106	113	69
AMETHI	2	2	5	HAMIRPUR	3	0	0	SAMBHAL	8	9	11
AMROHA	4	0	0	HAPUR	8	3	2	SANTKABIRNAGAR	9	2	4
AURAIYA	36	15	9	HARDOI	55	40	17	SANTRAVIDASNAGAR	1	0	0
AZAMGARH	7	0	0	HATHRAS	0	0	1	SHAHJAHANPUR	84	292	248
BADAUN	8	12	0	JALAUN	10	0	0	SHAMLI	27	22	6
BAGHPAT	5	2	2	JAUNPUR	6	3	0	SAHARANPUR	70	45	12
BAHRAICH	77	16	9	JHANSI	62	12	10	SHRAWASTI	29	9	4
BALLIA	8	0	0	KANNAUJ	21	2	1	SIDDHARTHANAGAR	15	13	1
BALRAMPUR	41	4	2	KANPUR	13	24	12	SITAPUR	38	31	8
BANDA	3	2	0	KANPUR DEHAT	42	10	2	SONBHADRA	0	0	0
BARABANKI	32	42	35	KASGANJ	2	2	0	SULTANPUR	2	1	1
BAREILLY	39	33	21	KAUSHAMBI	25	18	9	UNNAO	22	6	4
BASTI	18	3	1	KHERI	88	113	90	VARANASI	1	0	0
BIJNOR	12	7	2	KUSHINAGAR	12	0	3	Total	1686	1493	903
BULANDSAHAR	35	2	8	LALITPUR	1	3	3				
CHANDAULI	0	0	0	LUCKNOW	21	16	1				
CHITRAKOOT	2	3	2	MAHARAJGANJ	5	8	4				
DEORIA	17	2	4	MAHOBA	25	0	0				
ETAH	15	6	3	MAINPURI	37	25	14				
ETAWAH	30	20	10	MATHURA	124	187	20				
FAIZABAD	3	0	1	MAU	2	1	0				
FARRUKHABAD	3	2	1	MEERUT	26	6	4				
FATEHPUR	76	39	41	MIRZAPUR	6	5	2				
FIROZABAD	20	11	7	MORADABAD	12	3	3				

(d) Delhi

District	15 Sep-04 Nov 2022		
	2020	2021	2022
CENTRAL	0	0	0
EAST	0	0	0
NEW DELHI	0	0	0
NORTH	3	0	8
NORTH EAST	0	0	0
NORTH WEST DELHI	3	0	0
SHAHADRA	0	0	0
SOUTH	1	0	0
SOUTH EAST	0	0	0
SOUTH WEST DELHI	0	0	0
WEST DELHI	2	0	1
Total	9	0	9

(e) Rajasthan

District	15 Sep-04 Nov 2022		
	2020	2021	2022
AJMER	3	0	0
ALWAR	7	0	0
BANSWARA	0	0	0
BARAN	151	1	53
BARMER	3	0	0
BHARATPUR	2	2	1
BHILWARA	6	0	0
BIKANER	1	0	0
BUNDI	111	30	159
CHITTAURGARH	0	6	3
CHURU	0	0	0
DAUSA	1	0	0
DHOLPUR	0	0	0
DUNGARPUR	0	0	1
GANGANAGAR	20	13	31
HANUMANGARH	357	115	108
JAIPUR	3	0	0
JAISELMER	3	0	0
JALOR	0	0	0
JHALAWAR	3	0	5
JHUNJHUNUN	1	0	0
JODHPUR	2	0	0
KARAULI	1	0	0
KOTA	94	13	98
NAGAUR	2	0	0
PALI	4	0	0
PRATAPGARH	6	0	0
RAJSMAND	1	0	0
SIKAR	0	0	0
SIROHI	1	0	0
SWAIMADHOPUR	56	7	37
TONK	3	0	0
UDAIPUR	0	0	0
Total	842	187	496

(f) Madhya Pradesh

District	15 Sep-04 Nov 2022						
	2020	2021	2022	PANNA	33	4	0
ALIRAJPUR	0	0	0	RAISEN	321	34	47
ANUPPUR	0	0	0	RAJGARH	10	1	3
ASHOKNAGAR	133	29	67	RATLAM	1	1	0
BALAGHAT	0	0	0	REWA	58	15	8
BARWANI	1	0	0	SAGAR	25	22	41
BETUL	18	9	2	SATNA	268	53	19
BHIND	126	10	51	SEHORE	106	48	80
BHOPAL	37	16	12	SEONI	1007	642	254
BURHANPUR	7	1	0	SHAHDOL	2	0	0
CHHATARPUR	7	0	0	SHAJAPUR	7	0	0
CHHINDWARA	75	28	40	SHEOPUR	800	78	437
DAMOH	60	36	31	SHIVPURI	132	10	27
DATIA	678	49	121	SIDHI	1	2	1
DEWAS	7	0	0	SINGRAULI	0	0	1
DHAR	34	0	0	TIKAMGARH	4	0	0
DINDORI	0	0	0	UJJAIN	5	0	0
EAST NIMAR	17	6	10	UMARIA	3	1	0
GUNA	56	2	69	VIDESHA	113	32	32
GWALIOR	780	33	97	WEST NIMAR	34	4	3
HARDA	13	19	9	Total	6482	1765	1927
HOSHANGABAD	803	420	290				
INDORE	4	0	0				
JABALPUR	310	53	71				
JHABUA	0	0	0				
KATNI	146	6	14				
MANDLA	53	42	10				
MANDSAUR	9	0	0				
MORENA	59	27	14				
NARSHIMAPURA	118	32	66				
NIMACH	1	0	0				

State-wise and date-wise number of paddy residue burning events detected in 2020, 2021 and 2022
(Period: 15 September - 04 November 2022)

Number of Paddy Residue Burning Events Detected

	Punjab			Haryana			Uttar Pradesh			Delhi			Rajasthan			Madhya Pradesh		
	2020	2021	2022	2020	2021	2022	2020	2021	2022	2020	2021	2022	2020	2021	2022	2020	2021	2022
15-Sep	5	0	14	2	0	0	1	0	0	0	0	0	1	0	0	2	0	0
16-Sep	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17-Sep	5	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18-Sep	17	9	7	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
19-Sep	30	5	18	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0
20-Sep	67	8	10	6	0	0	2	0	0	0	0	0	0	0	0	0	0	0
21-Sep	54	0	56	2	0	0	1	0	0	0	0	0	1	0	1	2	0	0
22-Sep	34	0	30	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0
23-Sep	49	0	3	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0
24-Sep	78	5	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
25-Sep	184	11	0	11	0	0	5	0	0	0	0	0	1	0	0	0	0	0
26-Sep	190	19	0	5	0	0	8	0	0	0	0	0	1	0	0	2	0	0
27-Sep	78	37	0	8	0	0	4	1	0	0	0	0	0	0	0	1	0	0
28-Sep	55	28	0	6	1	0	1	6	0	0	0	0	0	0	0	1	1	0
29-Sep	63	64	0	9	4	0	6	10	0	0	0	0	3	0	0	0	4	0
30-Sep	116	27	8	22	2	0	13	13	10	1	0	0	1	0	0	5	0	0
01-Oct	165	13	45	15	4	1	7	13	3	0	0	0	4	1	1	13	0	1
02-Oct	141	0	83	30	2	7	12	0	36	1	0	0	7	0	3	12	0	1
03-Oct	110	9	75	8	6	8	4	3	29	0	0	0	9	0	2	5	1	5
04-Oct	162	23	65	29	2	7	8	0	2	0	0	0	15	0	0	4	2	0
05-Oct	161	18	130	17	3	24	14	2	0	0	0	2	14	0	1	13	1	0
06-Oct	171	42	85	30	0	26	12	1	0	1	0	0	16	0	0	37	1	0
07-Oct	197	72	62	32	11	6	41	13	0	0	0	0	14	1	1	31	1	0
08-Oct	95	108	19	29	27	0	25	11	0	0	0	0	11	0	0	17	2	0

09-Oct	121	114	3	20	39	1	15	20	0	0	0	0	12	0	0	15	4	0
10-Oct	232	150	4	33	95	2	9	54	0	0	0	0	14	1	0	18	10	0
11-Oct	377	64	45	90	51	0	23	28	0	0	0	0	21	7	1	32	2	0
12-Oct	388	97	104	69	51	4	46	23	0	0	0	0	24	1	2	44	1	1
13-Oct	266	132	120	47	91	15	36	42	0	0	0	0	7	5	2	21	2	7
14-Oct	605	229	82	69	98	30	9	68	5	0	0	0	16	1	1	15	11	1
15-Oct	449	660	169	106	363	36	15	149	0	0	0	0	9	8	2	8	27	2
16-Oct	654	429	206	80	176	76	21	121	6	1	0	0	12	2	4	23	13	2
17-Oct	1172	14	403	143	0	86	38	39	7	0	0	0	26	0	4	63	1	11
18-Oct	938	57	342	166	1	134	76	0	30	0	0	1	37	2	12	88	0	15
19-Oct	1080	496	436	72	55	122	43	5	36	0	0	0	27	5	12	49	1	12
20-Oct	890	788	96	62	155	78	31	1	17	0	0	0	26	4	4	9	21	7
21-Oct	1392	597	393	101	131	107	25	5	23	2	0	0	32	2	6	112	30	18
22-Oct	1665	1111	582	128	140	122	32	3	18	0	0	0	29	5	12	183	29	31
23-Oct	1438	620	902	106	218	217	84	8	109	1	0	0	23	7	20	204	32	70
24-Oct	911	0	1019	57	38	250	63	11	212	0	0	2	20	4	7	150	34	26
25-Oct	1416	76	181	155	71	12	50	18	9	1	0	0	18	2	4	144	60	0
26-Oct	2126	329	1238	77	175	123	33	41	23	0	0	0	34	3	21	178	55	57
27-Oct	2563	279	1111	96	93	83	40	58	23	0	0	0	42	1	21	294	62	38
28-Oct	3232	906	2067	139	149	123	87	35	34	0	0	0	45	4	46	537	110	143
29-Oct	1624	1353	1898	52	161	112	139	32	73	0	0	0	29	23	37	349	97	151
30-Oct	3946	1373	1761	100	148	112	50	53	43	0	0	0	17	20	55	428	168	119
31-Oct	3531	2895	2131	108	353	70	49	170	20	0	0	0	37	15	36	455	299	112
01-Nov	3835	1796	1842	151	124	88	74	157	9	0	0	1	51	5	27	709	198	142
02-Nov	4098	3001	3634	111	203	166	82	87	25	0	0	0	55	19	63	820	214	284
03-Nov	2818	2512	2666	93	197	128	197	66	40	1	0	1	34	20	54	771	148	323
04-Nov	4584	3032	2437	72	228	63	152	123	61	0	0	2	46	19	34	618	123	348
Total	48578	23610	26583	2771	3666	2440	1686	1493	903	9	0	9	842	187	496	6482	1765	1927

Details of residue burning events in Punjab on 04-Nov-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AMRITSAR	AJNALA	S-NPP	31.91560	74.69570	13:04:51	D	3.00
2	AMRITSAR	AJNALA	S-NPP	31.95440	74.88140	13:04:51	D	1.80
3	AMRITSAR	AJNALA	AQUA	31.86500	74.90300	13:39:11	D	6.90
4	AMRITSAR	AJNALA	AQUA	31.86700	74.73800	13:39:11	D	9.40
5	AMRITSAR	ATTARI	S-NPP	31.58270	74.63740	13:04:51	D	3.90
6	AMRITSAR	ATTARI	AQUA	31.54800	74.70300	13:39:11	D	7.70
7	AMRITSAR	CHOGAWAN	S-NPP	31.69370	74.66480	13:04:51	D	5.40
8	AMRITSAR	CHOGAWAN	S-NPP	31.72470	74.66560	13:04:51	D	6.70
9	AMRITSAR	CHOGAWAN	S-NPP	31.73320	74.54020	13:04:51	D	4.50
10	AMRITSAR	CHOGAWAN	S-NPP	31.73450	74.54200	13:04:51	D	3.50
11	AMRITSAR	CHOGAWAN	S-NPP	31.73550	74.52980	13:04:51	D	4.20
12	AMRITSAR	CHOGAWAN	S-NPP	31.74260	74.54240	13:04:51	D	5.90
13	AMRITSAR	CHOGAWAN	S-NPP	31.74380	74.54420	13:04:51	D	7.00
14	AMRITSAR	CHOGAWAN	AQUA	31.78000	74.59600	13:39:11	D	7.70
15	AMRITSAR	CHOGAWAN	AQUA	31.83500	74.60200	13:39:11	D	7.40
16	AMRITSAR	CHOGAWAN	AQUA	31.83700	74.61300	13:39:11	D	10.10
17	AMRITSAR	HARSHA CHHINA	S-NPP	31.70560	74.74260	13:04:51	D	3.30
18	AMRITSAR	HARSHA CHHINA	S-NPP	31.80150	74.88920	13:04:51	D	4.70
19	AMRITSAR	TARSIKKA	S-NPP	31.73210	75.12790	13:04:51	D	4.40
20	BARNALA	BARNALA	S-NPP	30.14610	75.55530	13:04:51	D	3.50
21	BARNALA	BARNALA	S-NPP	30.14970	75.50910	13:04:51	D	3.70
22	BARNALA	BARNALA	S-NPP	30.15110	75.55850	13:04:51	D	5.90
23	BARNALA	BARNALA	S-NPP	30.15900	75.53380	13:04:51	D	26.40
24	BARNALA	BARNALA	S-NPP	30.16310	75.53270	13:04:51	D	4.60
25	BARNALA	BARNALA	S-NPP	30.17800	75.54220	13:04:51	D	6.00
26	BARNALA	BARNALA	S-NPP	30.18210	75.54110	13:04:51	D	6.00
27	BARNALA	BARNALA	S-NPP	30.18380	75.54970	13:04:51	D	3.20
28	BARNALA	BARNALA	S-NPP	30.19870	75.42410	13:04:51	D	6.10
29	BARNALA	BARNALA	S-NPP	30.20170	75.45980	13:04:51	D	3.50
30	BARNALA	BARNALA	S-NPP	30.21190	75.42510	13:04:51	D	10.00

31	BARNALA	BARNALA	S-NPP	30.21400	75.45650	13:04:51	D	11.60
32	BARNALA	BARNALA	S-NPP	30.21930	75.60840	13:04:51	D	2.70
33	BARNALA	BARNALA	S-NPP	30.23130	75.58290	13:04:51	D	8.10
34	BARNALA	BARNALA	S-NPP	30.23220	75.52410	13:04:51	D	8.40
35	BARNALA	BARNALA	S-NPP	30.23430	75.49190	13:04:51	D	2.10
36	BARNALA	BARNALA	S-NPP	30.23540	75.39120	13:04:51	D	4.50
37	BARNALA	BARNALA	S-NPP	30.23600	75.43690	13:04:51	D	2.10
38	BARNALA	BARNALA	S-NPP	30.23630	75.39560	13:04:51	D	4.50
39	BARNALA	BARNALA	S-NPP	30.23800	75.59450	13:04:51	D	2.60
40	BARNALA	BARNALA	S-NPP	30.23900	75.47250	13:04:51	D	8.30
41	BARNALA	BARNALA	S-NPP	30.23980	75.47680	13:04:51	D	8.30
42	BARNALA	BARNALA	S-NPP	30.24190	75.50800	13:04:51	D	7.80
43	BARNALA	BARNALA	S-NPP	30.24310	75.47140	13:04:51	D	4.80
44	BARNALA	BARNALA	S-NPP	30.24400	75.41180	13:04:51	D	2.80
45	BARNALA	BARNALA	S-NPP	30.24400	75.47570	13:04:51	D	4.80
46	BARNALA	BARNALA	S-NPP	30.24940	75.67150	13:04:51	D	5.50
47	BARNALA	BARNALA	S-NPP	30.25030	75.67570	13:04:51	D	8.20
48	BARNALA	BARNALA	S-NPP	30.25080	75.57310	13:04:51	D	10.10
49	BARNALA	BARNALA	S-NPP	30.25420	75.50470	13:04:51	D	2.60
50	BARNALA	BARNALA	S-NPP	30.25450	75.46380	13:04:51	D	3.40
51	BARNALA	BARNALA	S-NPP	30.25490	75.42260	13:04:51	D	1.40
52	BARNALA	BARNALA	S-NPP	30.25960	75.55280	13:04:51	D	3.50
53	BARNALA	BARNALA	S-NPP	30.25970	75.63780	13:04:51	D	5.90
54	BARNALA	BARNALA	S-NPP	30.26050	75.64200	13:04:51	D	5.90
55	BARNALA	BARNALA	S-NPP	30.26440	75.70290	13:04:51	D	2.00
56	BARNALA	BARNALA	S-NPP	30.27080	75.52280	13:04:51	D	7.80
57	BARNALA	BARNALA	S-NPP	30.27130	75.41820	13:04:51	D	5.40
58	BARNALA	BARNALA	S-NPP	30.27170	75.61230	13:04:51	D	12.20
59	BARNALA	BARNALA	S-NPP	30.27200	75.41880	13:04:51	D	9.30
60	BARNALA	BARNALA	S-NPP	30.27220	75.42250	13:04:51	D	5.40
61	BARNALA	BARNALA	S-NPP	30.27900	75.52060	13:04:51	D	3.10
62	BARNALA	BARNALA	S-NPP	30.27940	75.47980	13:04:51	D	6.10
63	BARNALA	BARNALA	S-NPP	30.27940	75.65030	13:04:51	D	6.20

64	BARNALA	BARNALA	S-NPP	30.28260	75.47430	13:04:51	D	5.60
65	BARNALA	BARNALA	S-NPP	30.28560	75.61750	13:04:51	D	7.60
66	BARNALA	BARNALA	S-NPP	30.28640	75.62170	13:04:51	D	4.40
67	BARNALA	BARNALA	S-NPP	30.28740	75.54090	13:04:51	D	4.70
68	BARNALA	BARNALA	S-NPP	30.28800	75.60790	13:04:51	D	3.30
69	BARNALA	BARNALA	S-NPP	30.28880	75.61210	13:04:51	D	6.50
70	BARNALA	BARNALA	S-NPP	30.29050	75.62060	13:04:51	D	5.20
71	BARNALA	BARNALA	S-NPP	30.31350	75.65000	13:04:51	D	6.00
72	BARNALA	BARNALA	S-NPP	30.32030	75.50570	13:04:51	D	8.70
73	BARNALA	BARNALA	S-NPP	30.32670	75.55800	13:04:51	D	2.90
74	BARNALA	BARNALA	S-NPP	30.32930	75.57070	13:04:51	D	5.20
75	BARNALA	BARNALA	S-NPP	30.33020	75.57490	13:04:51	D	4.70
76	BARNALA	BARNALA	S-NPP	30.33790	75.46480	13:04:51	D	12.60
77	BARNALA	BARNALA	S-NPP	30.36220	75.66850	13:04:51	D	2.50
78	BARNALA	BARNALA	S-NPP	30.38080	75.65470	13:04:51	D	3.20
79	BARNALA	BARNALA	S-NPP	30.38160	75.65890	13:04:51	D	5.80
80	BARNALA	BARNALA	S-NPP	30.38340	75.49770	13:04:51	D	4.30
81	BARNALA	BARNALA	S-NPP	30.39800	75.57010	13:04:51	D	3.10
82	BARNALA	BARNALA	S-NPP	30.41210	75.59750	13:04:51	D	18.40
83	BARNALA	BARNALA	S-NPP	30.41610	75.59640	13:04:51	D	18.40
84	BARNALA	BARNALA	S-NPP	30.41660	75.66280	13:04:51	D	8.30
85	BARNALA	BARNALA	S-NPP	30.41700	75.60060	13:04:51	D	18.40
86	BARNALA	BARNALA	S-NPP	30.41790	75.52980	13:04:51	D	2.10
87	BARNALA	BARNALA	S-NPP	30.42060	75.66170	13:04:51	D	8.30
88	BARNALA	BARNALA	S-NPP	30.42860	75.47740	13:04:51	D	2.00
89	BARNALA	BARNALA	S-NPP	30.43770	75.54240	13:04:51	D	1.70
90	BARNALA	BARNALA	S-NPP	30.43970	75.51040	13:04:51	D	4.00
91	BARNALA	BARNALA	S-NPP	30.44260	75.54550	13:04:51	D	5.00
92	BARNALA	BARNALA	S-NPP	30.44920	75.61940	13:04:51	D	3.60
93	BARNALA	BARNALA	S-NPP	30.45000	75.62360	13:04:51	D	7.90
94	BARNALA	BARNALA	S-NPP	30.46010	75.65180	13:04:51	D	5.10
95	BARNALA	BARNALA	S-NPP	30.46240	75.64230	13:04:51	D	8.30
96	BARNALA	BARNALA	S-NPP	30.46430	75.67270	13:04:51	D	8.40

97	BARNALA	BARNALA	S-NPP	30.46640	75.64130	13:04:51	D	8.30
98	BARNALA	BARNALA	S-NPP	30.46880	75.63180	13:04:51	D	12.30
99	BARNALA	BARNALA	S-NPP	30.46960	75.63600	13:04:51	D	4.10
100	BARNALA	BARNALA	S-NPP	30.47290	75.63070	13:04:51	D	12.30
101	BARNALA	BARNALA	S-NPP	30.49560	75.63780	13:04:51	D	5.30
102	BARNALA	BARNALA	S-NPP	30.49650	75.64200	13:04:51	D	5.30
103	BARNALA	BARNALA	S-NPP	30.49750	75.66820	13:04:51	D	6.50
104	BARNALA	BARNALA	S-NPP	30.50240	75.67130	13:04:51	D	3.90
105	BARNALA	BARNALA	AQUA	30.14900	75.56300	13:39:11	D	12.60
106	BARNALA	BARNALA	AQUA	30.19000	75.42200	13:39:11	D	18.00
107	BARNALA	BARNALA	AQUA	30.20400	75.55100	13:39:11	D	19.50
108	BARNALA	BARNALA	AQUA	30.21200	75.55400	13:39:11	D	17.70
109	BARNALA	BARNALA	AQUA	30.21700	75.53000	13:39:11	D	22.80
110	BARNALA	BARNALA	AQUA	30.21900	75.54100	13:39:11	D	19.70
111	BARNALA	BARNALA	AQUA	30.22100	75.55200	13:39:11	D	6.20
112	BARNALA	BARNALA	AQUA	30.22300	75.56300	13:39:11	D	12.40
113	BARNALA	BARNALA	AQUA	30.23100	75.43600	13:39:11	D	9.20
114	BARNALA	BARNALA	AQUA	30.23300	75.39000	13:39:11	D	38.90
115	BARNALA	BARNALA	AQUA	30.23800	75.48000	13:39:11	D	6.80
116	BARNALA	BARNALA	AQUA	30.24000	75.67200	13:39:11	D	10.10
117	BARNALA	BARNALA	AQUA	30.24300	75.51300	13:39:11	D	15.90
118	BARNALA	BARNALA	AQUA	30.24400	75.39900	13:39:11	D	21.90
119	BARNALA	BARNALA	AQUA	30.24500	75.52400	13:39:11	D	8.30
120	BARNALA	BARNALA	AQUA	30.25400	75.52200	13:39:11	D	27.20
121	BARNALA	BARNALA	AQUA	30.26400	75.70100	13:39:11	D	20.30
122	BARNALA	BARNALA	AQUA	30.27600	75.48300	13:39:11	D	12.70
123	BARNALA	BARNALA	AQUA	30.27700	75.60800	13:39:11	D	14.90
124	BARNALA	BARNALA	AQUA	30.27900	75.61900	13:39:11	D	44.60
125	BARNALA	BARNALA	AQUA	30.28400	75.47000	13:39:11	D	10.50
126	BARNALA	BARNALA	AQUA	30.28500	75.53800	13:39:11	D	6.00
127	BARNALA	BARNALA	AQUA	30.31300	75.55000	13:39:11	D	7.70
128	BARNALA	BARNALA	AQUA	30.31400	75.61700	13:39:11	D	11.80
129	BARNALA	BARNALA	AQUA	30.33300	75.50000	13:39:11	D	9.90

130	BARNALA	BARNALA	AQUA	30.33600	75.57800	13:39:11	D	7.00
131	BARNALA	BARNALA	AQUA	30.33700	75.64600	13:39:11	D	20.50
132	BARNALA	BARNALA	AQUA	30.33800	75.53300	13:39:11	D	6.60
133	BARNALA	BARNALA	AQUA	30.33900	75.65700	13:39:11	D	11.40
134	BARNALA	BARNALA	AQUA	30.35300	75.50700	13:39:11	D	17.60
135	BARNALA	BARNALA	AQUA	30.36300	75.62900	13:39:11	D	11.70
136	BARNALA	BARNALA	AQUA	30.37700	75.66000	13:39:11	D	23.30
137	BARNALA	BARNALA	AQUA	30.40900	75.56800	13:39:11	D	10.20
138	BARNALA	BARNALA	AQUA	30.41000	75.57900	13:39:11	D	7.10
139	BARNALA	BARNALA	AQUA	30.41200	75.53300	13:39:11	D	7.90
140	BARNALA	BARNALA	AQUA	30.41200	75.64600	13:39:11	D	5.00
141	BARNALA	BARNALA	AQUA	30.41300	75.65700	13:39:11	D	5.90
142	BARNALA	BARNALA	AQUA	30.41700	75.62200	13:39:11	D	20.60
143	BARNALA	BARNALA	AQUA	30.44300	75.54900	13:39:11	D	7.60
144	BARNALA	BARNALA	AQUA	30.45700	75.63600	13:39:11	D	7.40
145	BARNALA	BARNALA	AQUA	30.48800	75.65200	13:39:11	D	23.30
146	BARNALA	BARNALA	AQUA	30.51200	75.64100	13:39:11	D	15.10
147	BARNALA	BARNALA	AQUA	30.51400	75.65200	13:39:11	D	10.90
148	BARNALA	MAHAL KALAN	S-NPP	30.43990	75.59530	13:04:51	D	1.30
149	BARNALA	MAHAL KALAN	S-NPP	30.44570	75.60260	13:04:51	D	4.50
150	BARNALA	MAHAL KALAN	S-NPP	30.44660	75.60680	13:04:51	D	6.20
151	BARNALA	MAHAL KALAN	S-NPP	30.47460	75.55480	13:04:51	D	4.90
152	BARNALA	MAHAL KALAN	S-NPP	30.48310	75.51220	13:04:51	D	5.50
153	BARNALA	MAHAL KALAN	S-NPP	30.48400	75.51640	13:04:51	D	7.30
154	BARNALA	MAHAL KALAN	S-NPP	30.48480	75.52070	13:04:51	D	7.30
155	BARNALA	MAHAL KALAN	S-NPP	30.48740	75.53340	13:04:51	D	5.20
156	BARNALA	MAHAL KALAN	S-NPP	30.49130	75.51000	13:04:51	D	2.40
157	BARNALA	MAHAL KALAN	S-NPP	30.49930	75.59260	13:04:51	D	2.30
158	BARNALA	MAHAL KALAN	S-NPP	30.50320	75.56930	13:04:51	D	5.50
159	BARNALA	MAHAL KALAN	S-NPP	30.50410	75.57350	13:04:51	D	3.60
160	BARNALA	MAHAL KALAN	S-NPP	30.50630	75.54180	13:04:51	D	5.20
161	BARNALA	MAHAL KALAN	S-NPP	30.50710	75.45360	13:04:51	D	4.30
162	BARNALA	MAHAL KALAN	S-NPP	30.50730	75.56820	13:04:51	D	6.20

163	BARNALA	MAHAL KALAN	S-NPP	30.50810	75.57240	13:04:51	D	6.70
164	BARNALA	MAHAL KALAN	S-NPP	30.50850	75.43960	13:04:51	D	3.90
165	BARNALA	MAHAL KALAN	S-NPP	30.50940	75.44390	13:04:51	D	3.90
166	BARNALA	MAHAL KALAN	S-NPP	30.51010	75.51830	13:04:51	D	7.80
167	BARNALA	MAHAL KALAN	S-NPP	30.51130	75.51540	13:04:51	D	4.40
168	BARNALA	MAHAL KALAN	S-NPP	30.51840	75.64500	13:04:51	D	7.20
169	BARNALA	MAHAL KALAN	S-NPP	30.52180	75.55540	13:04:51	D	4.50
170	BARNALA	MAHAL KALAN	S-NPP	30.52660	75.66480	13:04:51	D	3.10
171	BARNALA	MAHAL KALAN	S-NPP	30.52970	75.63750	13:04:51	D	4.40
172	BARNALA	MAHAL KALAN	S-NPP	30.53190	75.46940	13:04:51	D	3.70
173	BARNALA	MAHAL KALAN	S-NPP	30.53380	75.63640	13:04:51	D	4.40
174	BARNALA	MAHAL KALAN	S-NPP	30.53470	75.62900	13:04:51	D	7.30
175	BARNALA	MAHAL KALAN	S-NPP	30.53600	75.53100	13:04:51	D	5.60
176	BARNALA	MAHAL KALAN	S-NPP	30.53700	75.63120	13:04:51	D	6.20
177	BARNALA	MAHAL KALAN	S-NPP	30.53750	75.51730	13:04:51	D	18.20
178	BARNALA	MAHAL KALAN	S-NPP	30.54120	75.49380	13:04:51	D	2.90
179	BARNALA	MAHAL KALAN	S-NPP	30.54360	75.42110	13:04:51	D	2.60
180	BARNALA	MAHAL KALAN	S-NPP	30.54730	75.58590	13:04:51	D	4.70
181	BARNALA	MAHAL KALAN	S-NPP	30.54880	75.50970	13:04:51	D	9.10
182	BARNALA	MAHAL KALAN	S-NPP	30.54880	75.65600	13:04:51	D	5.30
183	BARNALA	MAHAL KALAN	S-NPP	30.55030	75.43290	13:04:51	D	2.60
184	BARNALA	MAHAL KALAN	S-NPP	30.55360	75.57530	13:04:51	D	5.40
185	BARNALA	MAHAL KALAN	S-NPP	30.56030	75.58680	13:04:51	D	4.80
186	BARNALA	MAHAL KALAN	S-NPP	30.57140	75.55720	13:04:51	D	5.10
187	BARNALA	MAHAL KALAN	S-NPP	30.57480	75.65790	13:04:51	D	3.40
188	BARNALA	MAHAL KALAN	S-NPP	30.58030	75.64320	13:04:51	D	5.80
189	BARNALA	MAHAL KALAN	AQUA	30.44300	75.60500	13:39:11	D	16.60
190	BARNALA	MAHAL KALAN	AQUA	30.48000	75.54100	13:39:11	D	6.90
191	BARNALA	MAHAL KALAN	AQUA	30.49300	75.46400	13:39:11	D	15.40
192	BARNALA	MAHAL KALAN	AQUA	30.50900	75.56300	13:39:11	D	8.00
193	BARNALA	MAHAL KALAN	AQUA	30.54300	75.60100	13:39:11	D	7.80
194	BARNALA	MAHAL KALAN	AQUA	30.55300	75.54200	13:39:11	D	8.40
195	BARNALA	MAHAL KALAN	AQUA	30.55900	75.46200	13:39:11	D	15.80

196	BARNALA	MAHAL KALAN	AQUA	30.57100	75.48600	13:39:11	D	37.60
197	BARNALA	SEHNA	S-NPP	30.25050	75.40090	13:04:51	D	3.20
198	BARNALA	SEHNA	S-NPP	30.27810	75.38520	13:04:51	D	3.20
199	BARNALA	SEHNA	S-NPP	30.27990	75.39390	13:04:51	D	6.00
200	BARNALA	SEHNA	S-NPP	30.29940	75.42510	13:04:51	D	3.00
201	BARNALA	SEHNA	S-NPP	30.30080	75.41110	13:04:51	D	9.10
202	BARNALA	SEHNA	S-NPP	30.30170	75.41540	13:04:51	D	9.10
203	BARNALA	SEHNA	S-NPP	30.30490	75.41000	13:04:51	D	5.10
204	BARNALA	SEHNA	S-NPP	30.30710	75.33590	13:04:51	D	14.00
205	BARNALA	SEHNA	S-NPP	30.32700	75.39030	13:04:51	D	1.90
206	BARNALA	SEHNA	S-NPP	30.33400	75.42490	13:04:51	D	1.90
207	BARNALA	SEHNA	S-NPP	30.35670	75.38680	13:04:51	D	4.70
208	BARNALA	SEHNA	S-NPP	30.36950	75.42900	13:04:51	D	4.90
209	BARNALA	SEHNA	S-NPP	30.37610	75.35400	13:04:51	D	6.80
210	BARNALA	SEHNA	S-NPP	30.37700	75.35840	13:04:51	D	6.80
211	BARNALA	SEHNA	S-NPP	30.37730	75.35480	13:04:51	D	9.00
212	BARNALA	SEHNA	S-NPP	30.37820	75.35910	13:04:51	D	9.00
213	BARNALA	SEHNA	S-NPP	30.37860	75.38190	13:04:51	D	7.60
214	BARNALA	SEHNA	S-NPP	30.37860	75.43110	13:04:51	D	4.80
215	BARNALA	SEHNA	S-NPP	30.37870	75.34060	13:04:51	D	13.50
216	BARNALA	SEHNA	S-NPP	30.38060	75.46230	13:04:51	D	5.50
217	BARNALA	SEHNA	S-NPP	30.38220	75.38450	13:04:51	D	9.50
218	BARNALA	SEHNA	S-NPP	30.38270	75.43000	13:04:51	D	4.80
219	BARNALA	SEHNA	S-NPP	30.38310	75.38880	13:04:51	D	9.30
220	BARNALA	SEHNA	S-NPP	30.38450	75.38950	13:04:51	D	8.40
221	BARNALA	SEHNA	S-NPP	30.38470	75.46120	13:04:51	D	6.80
222	BARNALA	SEHNA	S-NPP	30.38790	75.45580	13:04:51	D	7.20
223	BARNALA	SEHNA	S-NPP	30.39390	75.30890	13:04:51	D	11.50
224	BARNALA	SEHNA	S-NPP	30.39480	75.31320	13:04:51	D	16.80
225	BARNALA	SEHNA	S-NPP	30.39900	75.41740	13:04:51	D	8.90
226	BARNALA	SEHNA	S-NPP	30.40310	75.41630	13:04:51	D	8.90
227	BARNALA	SEHNA	S-NPP	30.40720	75.30990	13:04:51	D	33.20
228	BARNALA	SEHNA	S-NPP	30.40790	75.35570	13:04:51	D	3.10

229	BARNALA	SEHNA	S-NPP	30.41980	75.43450	13:04:51	D	3.00
230	BARNALA	SEHNA	S-NPP	30.42000	75.39350	13:04:51	D	7.40
231	BARNALA	SEHNA	S-NPP	30.42090	75.39790	13:04:51	D	8.40
232	BARNALA	SEHNA	S-NPP	30.42670	75.34140	13:04:51	D	4.30
233	BARNALA	SEHNA	S-NPP	30.42940	75.35440	13:04:51	D	3.10
234	BARNALA	SEHNA	S-NPP	30.42980	75.44090	13:04:51	D	10.50
235	BARNALA	SEHNA	S-NPP	30.43140	75.32170	13:04:51	D	13.00
236	BARNALA	SEHNA	S-NPP	30.43380	75.37610	13:04:51	D	3.70
237	BARNALA	SEHNA	S-NPP	30.43700	75.37070	13:04:51	D	4.80
238	BARNALA	SEHNA	S-NPP	30.43790	75.37500	13:04:51	D	3.70
239	BARNALA	SEHNA	S-NPP	30.43860	75.42040	13:04:51	D	4.40
240	BARNALA	SEHNA	S-NPP	30.44060	75.45160	13:04:51	D	3.90
241	BARNALA	SEHNA	S-NPP	30.44150	75.45590	13:04:51	D	4.00
242	BARNALA	SEHNA	S-NPP	30.44440	75.36410	13:04:51	D	7.20
243	BARNALA	SEHNA	S-NPP	30.44530	75.36840	13:04:51	D	7.20
244	BARNALA	SEHNA	S-NPP	30.45140	75.39870	13:04:51	D	3.30
245	BARNALA	SEHNA	S-NPP	30.45400	75.47510	13:04:51	D	3.60
246	BARNALA	SEHNA	S-NPP	30.45550	75.39760	13:04:51	D	7.20
247	BARNALA	SEHNA	S-NPP	30.45970	75.39650	13:04:51	D	7.20
248	BARNALA	SEHNA	S-NPP	30.46380	75.39530	13:04:51	D	11.60
249	BARNALA	SEHNA	S-NPP	30.46440	75.37700	13:04:51	D	2.30
250	BARNALA	SEHNA	S-NPP	30.46520	75.27310	13:04:51	D	2.90
251	BARNALA	SEHNA	S-NPP	30.46550	75.27550	13:04:51	D	4.40
252	BARNALA	SEHNA	S-NPP	30.48500	75.45770	13:04:51	D	9.00
253	BARNALA	SEHNA	S-NPP	30.48990	75.37460	13:04:51	D	3.10
254	BARNALA	SEHNA	S-NPP	30.49040	75.28930	13:04:51	D	4.50
255	BARNALA	SEHNA	S-NPP	30.49450	75.28820	13:04:51	D	4.50
256	BARNALA	SEHNA	S-NPP	30.49530	75.42320	13:04:51	D	4.60
257	BARNALA	SEHNA	S-NPP	30.50030	75.33720	13:04:51	D	16.60
258	BARNALA	SEHNA	S-NPP	30.50630	75.30340	13:04:51	D	12.20
259	BARNALA	SEHNA	S-NPP	30.51230	75.41600	13:04:51	D	4.60
260	BARNALA	SEHNA	S-NPP	30.51550	75.41060	13:04:51	D	3.50
261	BARNALA	SEHNA	AQUA	30.27300	75.36400	13:39:11	D	12.20

262	BARNALA	SEHNA	AQUA	30.27500	75.37500	13:39:11	D	19.70
263	BARNALA	SEHNA	AQUA	30.30600	75.39100	13:39:11	D	13.20
264	BARNALA	SEHNA	AQUA	30.31400	75.37800	13:39:11	D	10.50
265	BARNALA	SEHNA	AQUA	30.35800	75.35700	13:39:11	D	6.10
266	BARNALA	SEHNA	AQUA	30.36800	75.42400	13:39:11	D	8.00
267	BARNALA	SEHNA	AQUA	30.38200	75.46000	13:39:11	D	31.80
268	BARNALA	SEHNA	AQUA	30.38900	75.44700	13:39:11	D	14.70
269	BARNALA	SEHNA	AQUA	30.39100	75.34300	13:39:11	D	13.90
270	BARNALA	SEHNA	AQUA	30.39300	75.41200	13:39:11	D	13.50
271	BARNALA	SEHNA	AQUA	30.39500	75.42300	13:39:11	D	27.50
272	BARNALA	SEHNA	AQUA	30.40600	75.37500	13:39:11	D	11.80
273	BARNALA	SEHNA	AQUA	30.41700	75.32600	13:39:11	D	20.00
274	BARNALA	SEHNA	AQUA	30.43100	75.47200	13:39:11	D	10.40
275	BARNALA	SEHNA	AQUA	30.44500	75.37800	13:39:11	D	52.60
276	BARNALA	SEHNA	AQUA	30.44800	75.40000	13:39:11	D	32.40
277	BARNALA	SEHNA	AQUA	30.45100	75.47900	13:39:11	D	9.20
278	BARNALA	SEHNA	AQUA	30.45700	75.39800	13:39:11	D	12.70
279	BARNALA	SEHNA	AQUA	30.46300	75.39100	13:39:11	D	9.10
280	BARNALA	SEHNA	AQUA	30.46500	75.34500	13:39:11	D	18.80
281	BARNALA	SEHNA	AQUA	30.46700	75.29800	13:39:11	D	10.40
282	BARNALA	SEHNA	AQUA	30.49200	75.45300	13:39:11	D	11.10
283	BARNALA	SEHNA	AQUA	30.49400	75.35000	13:39:11	D	12.30
284	BARNALA	SEHNA	AQUA	30.49600	75.36100	13:39:11	D	11.70
285	BARNALA	SEHNA	AQUA	30.50700	75.31300	13:39:11	D	29.80
286	BARNALA	SEHNA	AQUA	30.50900	75.32400	13:39:11	D	26.80
287	BATHINDA	BATHINDA	S-NPP	30.08250	75.03710	13:04:51	D	4.50
288	BATHINDA	BATHINDA	S-NPP	30.08380	75.03520	13:04:51	D	5.90
289	BATHINDA	BATHINDA	S-NPP	30.09230	75.03290	13:04:51	D	5.50
290	BATHINDA	BATHINDA	S-NPP	30.09520	75.03370	13:04:51	D	4.20
291	BATHINDA	BATHINDA	S-NPP	30.10770	75.09280	13:04:51	D	2.10
292	BATHINDA	BATHINDA	S-NPP	30.11450	74.95560	13:04:51	D	10.40
293	BATHINDA	BATHINDA	S-NPP	30.12810	75.06320	13:04:51	D	6.90
294	BATHINDA	BATHINDA	S-NPP	30.13200	74.97510	13:04:51	D	2.40

295	BATHINDA	BATHINDA	S-NPP	30.14650	74.93700	13:04:51	D	12.40
296	BATHINDA	BATHINDA	S-NPP	30.16510	74.85320	13:04:51	D	5.20
297	BATHINDA	BATHINDA	S-NPP	30.17990	74.81120	13:04:51	D	2.90
298	BATHINDA	BATHINDA	S-NPP	30.19200	74.78300	13:04:51	D	4.90
299	BATHINDA	BATHINDA	S-NPP	30.19300	74.78770	13:04:51	D	4.90
300	BATHINDA	BATHINDA	S-NPP	30.19530	74.90550	13:04:51	D	2.30
301	BATHINDA	BATHINDA	S-NPP	30.19730	74.78650	13:04:51	D	4.90
302	BATHINDA	BATHINDA	S-NPP	30.19940	75.03060	13:04:51	D	8.20
303	BATHINDA	BATHINDA	S-NPP	30.20680	74.72400	13:04:51	D	4.80
304	BATHINDA	BATHINDA	S-NPP	30.20680	74.85320	13:04:51	D	2.50
305	BATHINDA	BATHINDA	S-NPP	30.21890	74.82520	13:04:51	D	4.90
306	BATHINDA	BATHINDA	S-NPP	30.21990	74.82990	13:04:51	D	4.90
307	BATHINDA	BATHINDA	S-NPP	30.23210	74.73700	13:04:51	D	1.90
308	BATHINDA	BATHINDA	AQUA	30.08200	75.03300	13:39:11	D	11.10
309	BATHINDA	BATHINDA	AQUA	30.10300	75.09900	13:39:11	D	12.20
310	BATHINDA	BATHINDA	AQUA	30.11000	75.02600	13:39:11	D	17.10
311	BATHINDA	BATHINDA	AQUA	30.14100	74.94200	13:39:11	D	16.80
312	BATHINDA	BATHINDA	AQUA	30.17500	74.85000	13:39:11	D	5.80
313	BATHINDA	BATHINDA	AQUA	30.19000	74.74400	13:39:11	D	9.90
314	BATHINDA	BATHINDA	AQUA	30.20800	74.78900	13:39:11	D	22.60
315	BATHINDA	BATHINDA	AQUA	30.21100	74.81200	13:39:11	D	22.50
316	BATHINDA	BHAGTA BHAI KA	S-NPP	30.37430	75.15090	13:04:51	D	2.70
317	BATHINDA	BHAGTA BHAI KA	S-NPP	30.39330	75.13630	13:04:51	D	4.00
318	BATHINDA	BHAGTA BHAI KA	S-NPP	30.39940	75.05870	13:04:51	D	4.20
319	BATHINDA	BHAGTA BHAI KA	S-NPP	30.41520	75.04960	13:04:51	D	2.40
320	BATHINDA	BHAGTA BHAI KA	S-NPP	30.42790	75.15510	13:04:51	D	5.70
321	BATHINDA	BHAGTA BHAI KA	S-NPP	30.43390	75.06120	13:04:51	D	3.30
322	BATHINDA	BHAGTA BHAI KA	S-NPP	30.44510	75.07230	13:04:51	D	17.10
323	BATHINDA	BHAGTA BHAI KA	S-NPP	30.50610	75.23870	13:04:51	D	6.10
324	BATHINDA	BHAGTA BHAI KA	S-NPP	30.52570	75.16350	13:04:51	D	1.60
325	BATHINDA	BHAGTA BHAI KA	S-NPP	30.57180	75.15210	13:04:51	D	5.80
326	BATHINDA	BHAGTA BHAI KA	AQUA	30.38700	75.13500	13:39:11	D	18.80
327	BATHINDA	BHAGTA BHAI KA	AQUA	30.38800	75.14700	13:39:11	D	6.00

328	BATHINDA	BHAGTA BHAI KA	AQUA	30.40500	75.07300	13:39:11	D	14.90
329	BATHINDA	BHAGTA BHAI KA	AQUA	30.41700	75.05300	13:39:11	D	13.10
330	BATHINDA	BHAGTA BHAI KA	AQUA	30.42300	75.08700	13:39:11	D	11.60
331	BATHINDA	BHAGTA BHAI KA	AQUA	30.42400	75.09800	13:39:11	D	6.00
332	BATHINDA	BHAGTA BHAI KA	AQUA	30.43400	75.03700	13:39:11	D	23.60
333	BATHINDA	BHAGTA BHAI KA	AQUA	30.43400	75.15500	13:39:11	D	15.10
334	BATHINDA	BHAGTA BHAI KA	AQUA	30.45100	75.08100	13:39:11	D	8.00
335	BATHINDA	BHAGTA BHAI KA	AQUA	30.45600	75.23100	13:39:11	D	5.80
336	BATHINDA	BHAGTA BHAI KA	AQUA	30.46700	75.12400	13:39:11	D	9.90
337	BATHINDA	BHAGTA BHAI KA	AQUA	30.48700	75.19000	13:39:11	D	7.70
338	BATHINDA	BHAGTA BHAI KA	AQUA	30.48700	75.24800	13:39:11	D	6.30
339	BATHINDA	BHAGTA BHAI KA	AQUA	30.50100	75.09300	13:39:11	D	9.30
340	BATHINDA	BHAGTA BHAI KA	AQUA	30.50200	75.10500	13:39:11	D	18.90
341	BATHINDA	BHAGTA BHAI KA	AQUA	30.50700	75.25500	13:39:11	D	28.20
342	BATHINDA	BHAGTA BHAI KA	AQUA	30.51000	75.10800	13:39:11	D	6.40
343	BATHINDA	BHAGTA BHAI KA	AQUA	30.51200	75.16100	13:39:11	D	11.00
344	BATHINDA	BHAGTA BHAI KA	AQUA	30.51300	75.17200	13:39:11	D	12.60
345	BATHINDA	BHAGTA BHAI KA	AQUA	30.51700	75.15300	13:39:11	D	5.00
346	BATHINDA	GONIANA MANDI	S-NPP	30.27960	74.86930	13:04:51	D	3.30
347	BATHINDA	GONIANA MANDI	S-NPP	30.28120	74.83440	13:04:51	D	2.70
348	BATHINDA	GONIANA MANDI	S-NPP	30.28380	74.86810	13:04:51	D	7.10
349	BATHINDA	GONIANA MANDI	S-NPP	30.29150	74.98120	13:04:51	D	1.50
350	BATHINDA	GONIANA MANDI	S-NPP	30.29360	74.91430	13:04:51	D	3.40
351	BATHINDA	GONIANA MANDI	S-NPP	30.30240	74.95560	13:04:51	D	7.70
352	BATHINDA	GONIANA MANDI	S-NPP	30.30330	74.96020	13:04:51	D	7.40
353	BATHINDA	GONIANA MANDI	S-NPP	30.30440	74.83790	13:04:51	D	4.10
354	BATHINDA	GONIANA MANDI	S-NPP	30.30570	74.88650	13:04:51	D	4.40
355	BATHINDA	GONIANA MANDI	S-NPP	30.30670	74.89110	13:04:51	D	4.40
356	BATHINDA	GONIANA MANDI	S-NPP	30.32940	74.91420	13:04:51	D	8.80
357	BATHINDA	GONIANA MANDI	S-NPP	30.33790	74.91180	13:04:51	D	5.90
358	BATHINDA	GONIANA MANDI	S-NPP	30.34390	75.02610	13:04:51	D	3.80
359	BATHINDA	GONIANA MANDI	S-NPP	30.34690	74.82610	13:04:51	D	8.20
360	BATHINDA	GONIANA MANDI	S-NPP	30.34820	74.81090	13:04:51	D	4.00

361	BATHINDA	GONIANA MANDI	S-NPP	30.34820	74.91870	13:04:51	D	6.90
362	BATHINDA	GONIANA MANDI	S-NPP	30.37180	74.98960	13:04:51	D	6.60
363	BATHINDA	GONIANA MANDI	S-NPP	30.37240	75.01350	13:04:51	D	6.90
364	BATHINDA	GONIANA MANDI	S-NPP	30.37370	74.99870	13:04:51	D	6.20
365	BATHINDA	GONIANA MANDI	AQUA	30.28300	74.80200	13:39:11	D	28.00
366	BATHINDA	GONIANA MANDI	AQUA	30.28700	74.97500	13:39:11	D	12.90
367	BATHINDA	GONIANA MANDI	AQUA	30.29300	74.80000	13:39:11	D	6.40
368	BATHINDA	GONIANA MANDI	AQUA	30.29400	74.96200	13:39:11	D	20.10
369	BATHINDA	GONIANA MANDI	AQUA	30.29900	74.89400	13:39:11	D	6.30
370	BATHINDA	GONIANA MANDI	AQUA	30.29900	74.95400	13:39:11	D	22.00
371	BATHINDA	GONIANA MANDI	AQUA	30.30100	74.96600	13:39:11	D	17.40
372	BATHINDA	GONIANA MANDI	AQUA	30.37200	74.86600	13:39:11	D	11.10
373	BATHINDA	GONIANA MANDI	AQUA	30.38500	75.00600	13:39:11	D	19.40
374	BATHINDA	MAUR	S-NPP	30.00930	75.18970	13:04:51	D	3.40
375	BATHINDA	MAUR	S-NPP	30.01130	75.19270	13:04:51	D	22.00
376	BATHINDA	MAUR	S-NPP	30.01170	75.21630	13:04:51	D	3.40
377	BATHINDA	MAUR	S-NPP	30.01350	75.18850	13:04:51	D	9.80
378	BATHINDA	MAUR	S-NPP	30.01440	75.19300	13:04:51	D	9.80
379	BATHINDA	MAUR	S-NPP	30.01680	75.21960	13:04:51	D	6.20
380	BATHINDA	MAUR	S-NPP	30.02450	75.11400	13:04:51	D	3.40
381	BATHINDA	MAUR	S-NPP	30.02840	75.21770	13:04:51	D	12.60
382	BATHINDA	MAUR	S-NPP	30.09620	75.20400	13:04:51	D	19.10
383	BATHINDA	MAUR	S-NPP	30.11660	75.11430	13:04:51	D	3.20
384	BATHINDA	MAUR	S-NPP	30.13910	75.13680	13:04:51	D	8.00
385	BATHINDA	MAUR	S-NPP	30.14130	75.08370	13:04:51	D	3.40
386	BATHINDA	MAUR	AQUA	30.01400	75.24100	13:39:11	D	9.90
387	BATHINDA	MAUR	AQUA	30.05200	75.17500	13:39:11	D	7.50
388	BATHINDA	MAUR	AQUA	30.05500	75.25600	13:39:11	D	7.70
389	BATHINDA	MAUR	AQUA	30.10200	75.15800	13:39:11	D	5.80
390	BATHINDA	MAUR	AQUA	30.13200	75.10400	13:39:11	D	7.40
391	BATHINDA	MAUR	AQUA	30.13900	75.10800	13:39:11	D	10.80
392	BATHINDA	NATHANA	S-NPP	30.18150	75.06310	13:04:51	D	5.40
393	BATHINDA	NATHANA	S-NPP	30.19490	75.15010	13:04:51	D	5.60

394	BATHINDA	NATHANA	S-NPP	30.24270	75.15250	13:04:51	D	6.40
395	BATHINDA	NATHANA	S-NPP	30.24360	75.11430	13:04:51	D	11.20
396	BATHINDA	NATHANA	S-NPP	30.26030	75.06680	13:04:51	D	18.20
397	BATHINDA	NATHANA	S-NPP	30.26780	75.10290	13:04:51	D	3.50
398	BATHINDA	NATHANA	S-NPP	30.26860	75.02130	13:04:51	D	2.00
399	BATHINDA	NATHANA	S-NPP	30.27430	75.09160	13:04:51	D	10.20
400	BATHINDA	NATHANA	S-NPP	30.28730	75.11190	13:04:51	D	2.10
401	BATHINDA	NATHANA	S-NPP	30.31710	75.10980	13:04:51	D	2.40
402	BATHINDA	NATHANA	S-NPP	30.34590	75.07820	13:04:51	D	6.40
403	BATHINDA	NATHANA	S-NPP	30.35570	75.10400	13:04:51	D	2.90
404	BATHINDA	NATHANA	S-NPP	30.36130	75.17330	13:04:51	D	10.90
405	BATHINDA	NATHANA	S-NPP	30.39190	75.10830	13:04:51	D	4.40
406	BATHINDA	NATHANA	AQUA	30.16500	75.03100	13:39:11	D	5.20
407	BATHINDA	NATHANA	AQUA	30.17300	75.01800	13:39:11	D	27.20
408	BATHINDA	NATHANA	AQUA	30.17600	75.10000	13:39:11	D	7.20
409	BATHINDA	NATHANA	AQUA	30.22300	75.14800	13:39:11	D	15.80
410	BATHINDA	NATHANA	AQUA	30.22500	75.16000	13:39:11	D	10.40
411	BATHINDA	NATHANA	AQUA	30.25300	75.06600	13:39:11	D	7.10
412	BATHINDA	NATHANA	AQUA	30.26300	75.06400	13:39:11	D	5.50
413	BATHINDA	NATHANA	AQUA	30.26400	75.19200	13:39:11	D	6.90
414	BATHINDA	NATHANA	AQUA	30.27200	75.12000	13:39:11	D	18.20
415	BATHINDA	NATHANA	AQUA	30.27600	75.14300	13:39:11	D	12.30
416	BATHINDA	NATHANA	AQUA	30.29800	75.04400	13:39:11	D	11.80
417	BATHINDA	NATHANA	AQUA	30.32900	75.07800	13:39:11	D	9.40
418	BATHINDA	NATHANA	AQUA	30.34200	75.03900	13:39:11	D	17.40
419	BATHINDA	NATHANA	AQUA	30.36600	75.07000	13:39:11	D	11.20
420	BATHINDA	PHUL	S-NPP	30.26960	75.19710	13:04:51	D	6.80
421	BATHINDA	PHUL	S-NPP	30.27800	75.15230	13:04:51	D	4.00
422	BATHINDA	PHUL	S-NPP	30.28950	75.18690	13:04:51	D	6.70
423	BATHINDA	PHUL	S-NPP	30.29280	75.18130	13:04:51	D	9.10
424	BATHINDA	PHUL	S-NPP	30.29370	75.18580	13:04:51	D	9.10
425	BATHINDA	PHUL	S-NPP	30.30760	75.31730	13:04:51	D	4.90
426	BATHINDA	PHUL	S-NPP	30.31510	75.16110	13:04:51	D	7.10

427	BATHINDA	PHUL	S-NPP	30.32090	75.31830	13:04:51	D	8.20
428	BATHINDA	PHUL	S-NPP	30.32650	75.30290	13:04:51	D	3.90
429	BATHINDA	PHUL	S-NPP	30.33090	75.25990	13:04:51	D	18.80
430	BATHINDA	PHUL	S-NPP	30.34330	75.25650	13:04:51	D	10.30
431	BATHINDA	PHUL	S-NPP	30.34470	75.17790	13:04:51	D	10.40
432	BATHINDA	PHUL	S-NPP	30.34470	75.22000	13:04:51	D	3.20
433	BATHINDA	PHUL	S-NPP	30.34740	75.25540	13:04:51	D	10.30
434	BATHINDA	PHUL	S-NPP	30.34800	75.25640	13:04:51	D	8.00
435	BATHINDA	PHUL	S-NPP	30.35670	75.32250	13:04:51	D	14.40
436	BATHINDA	PHUL	S-NPP	30.35900	75.31260	13:04:51	D	15.80
437	BATHINDA	PHUL	S-NPP	30.36460	75.21000	13:04:51	D	2.40
438	BATHINDA	PHUL	S-NPP	30.37050	75.25960	13:04:51	D	2.20
439	BATHINDA	PHUL	S-NPP	30.37140	75.30570	13:04:51	D	5.10
440	BATHINDA	PHUL	S-NPP	30.39680	75.23850	13:04:51	D	5.80
441	BATHINDA	PHUL	S-NPP	30.40100	75.23740	13:04:51	D	5.80
442	BATHINDA	PHUL	S-NPP	30.41140	75.26710	13:04:51	D	3.90
443	BATHINDA	PHUL	S-NPP	30.42420	75.28680	13:04:51	D	34.10
444	BATHINDA	PHUL	AQUA	30.28300	75.18800	13:39:11	D	14.10
445	BATHINDA	PHUL	AQUA	30.30500	75.14800	13:39:11	D	6.70
446	BATHINDA	PHUL	AQUA	30.32300	75.31900	13:39:11	D	13.40
447	BATHINDA	PHUL	AQUA	30.32700	75.22500	13:39:11	D	8.30
448	BATHINDA	PHUL	AQUA	30.32900	75.17800	13:39:11	D	6.00
449	BATHINDA	PHUL	AQUA	30.34600	75.18000	13:39:11	D	37.70
450	BATHINDA	PHUL	AQUA	30.34800	75.19100	13:39:11	D	35.30
451	BATHINDA	PHUL	AQUA	30.35100	75.31300	13:39:11	D	13.20
452	BATHINDA	PHUL	AQUA	30.35300	75.28200	13:39:11	D	19.20
453	BATHINDA	PHUL	AQUA	30.36600	75.18700	13:39:11	D	16.40
454	BATHINDA	PHUL	AQUA	30.37500	75.24300	13:39:11	D	16.80
455	BATHINDA	PHUL	AQUA	30.42500	75.25500	13:39:11	D	21.90
456	BATHINDA	PHUL	AQUA	30.45800	75.24300	13:39:11	D	7.50
457	BATHINDA	RAMPURA	S-NPP	30.13320	75.21420	13:04:51	D	3.30
458	BATHINDA	RAMPURA	S-NPP	30.14010	75.18400	13:04:51	D	7.80
459	BATHINDA	RAMPURA	S-NPP	30.14570	75.31720	13:04:51	D	3.30

460	BATHINDA	RAMPURA	S-NPP	30.14620	75.31830	13:04:51	D	3.30
461	BATHINDA	RAMPURA	S-NPP	30.14750	75.21970	13:04:51	D	5.00
462	BATHINDA	RAMPURA	S-NPP	30.15960	75.15030	13:04:51	D	6.30
463	BATHINDA	RAMPURA	S-NPP	30.17120	75.14230	13:04:51	D	4.60
464	BATHINDA	RAMPURA	S-NPP	30.17860	75.17820	13:04:51	D	4.10
465	BATHINDA	RAMPURA	S-NPP	30.18220	75.23850	13:04:51	D	3.50
466	BATHINDA	RAMPURA	S-NPP	30.18370	75.22400	13:04:51	D	7.50
467	BATHINDA	RAMPURA	S-NPP	30.20400	75.23730	13:04:51	D	4.00
468	BATHINDA	RAMPURA	S-NPP	30.21140	75.33780	13:04:51	D	3.50
469	BATHINDA	RAMPURA	S-NPP	30.22060	75.23270	13:04:51	D	11.90
470	BATHINDA	RAMPURA	S-NPP	30.22150	75.23720	13:04:51	D	17.70
471	BATHINDA	RAMPURA	S-NPP	30.22300	75.22270	13:04:51	D	9.00
472	BATHINDA	RAMPURA	S-NPP	30.22480	75.23160	13:04:51	D	11.90
473	BATHINDA	RAMPURA	S-NPP	30.22560	75.34310	13:04:51	D	5.40
474	BATHINDA	RAMPURA	S-NPP	30.23040	75.21600	13:04:51	D	4.00
475	BATHINDA	RAMPURA	S-NPP	30.23310	75.21170	13:04:51	D	3.50
476	BATHINDA	RAMPURA	S-NPP	30.23330	75.35950	13:04:51	D	6.00
477	BATHINDA	RAMPURA	S-NPP	30.23720	75.33540	13:04:51	D	2.70
478	BATHINDA	RAMPURA	S-NPP	30.27000	75.26250	13:04:51	D	3.30
479	BATHINDA	RAMPURA	S-NPP	30.27420	75.26140	13:04:51	D	2.90
480	BATHINDA	RAMPURA	S-NPP	30.30260	75.31400	13:04:51	D	4.50
481	BATHINDA	RAMPURA	AQUA	30.12800	75.19900	13:39:11	D	15.20
482	BATHINDA	RAMPURA	AQUA	30.13000	75.21000	13:39:11	D	28.60
483	BATHINDA	RAMPURA	AQUA	30.15700	75.32100	13:39:11	D	55.10
484	BATHINDA	RAMPURA	AQUA	30.16900	75.23000	13:39:11	D	8.40
485	BATHINDA	RAMPURA	AQUA	30.21000	75.18600	13:39:11	D	9.00
486	BATHINDA	RAMPURA	AQUA	30.21700	75.28900	13:39:11	D	5.30
487	BATHINDA	RAMPURA	AQUA	30.23000	75.25200	13:39:11	D	14.10
488	BATHINDA	RAMPURA	AQUA	30.27100	75.35300	13:39:11	D	5.40
489	BATHINDA	RAMPURA	AQUA	30.27700	75.27100	13:39:11	D	6.80
490	BATHINDA	SANGAT	S-NPP	29.97180	74.88490	13:04:51	D	3.50
491	BATHINDA	SANGAT	S-NPP	30.00570	74.83090	13:04:51	D	4.40
492	BATHINDA	SANGAT	S-NPP	30.03330	74.69970	13:04:51	D	2.30

493	BATHINDA	SANGAT	S-NPP	30.03600	74.80260	13:04:51	D	3.80
494	BATHINDA	SANGAT	S-NPP	30.05620	74.85680	13:04:51	D	2.90
495	BATHINDA	SANGAT	S-NPP	30.05700	74.85340	13:04:51	D	2.80
496	BATHINDA	SANGAT	S-NPP	30.06770	74.91280	13:04:51	D	6.10
497	BATHINDA	SANGAT	S-NPP	30.11840	74.69310	13:04:51	D	5.70
498	BATHINDA	SANGAT	S-NPP	30.12440	74.69980	13:04:51	D	6.10
499	BATHINDA	SANGAT	S-NPP	30.12480	74.70140	13:04:51	D	4.40
500	BATHINDA	SANGAT	S-NPP	30.12670	74.92780	13:04:51	D	5.50
501	BATHINDA	SANGAT	S-NPP	30.13010	74.85800	13:04:51	D	3.40
502	BATHINDA	SANGAT	S-NPP	30.14690	74.91730	13:04:51	D	2.50
503	BATHINDA	SANGAT	S-NPP	30.15460	74.71330	13:04:51	D	10.00
504	BATHINDA	SANGAT	S-NPP	30.15660	74.72280	13:04:51	D	13.90
505	BATHINDA	SANGAT	S-NPP	30.16170	74.66090	13:04:51	D	5.00
506	BATHINDA	SANGAT	S-NPP	30.16670	74.68480	13:04:51	D	15.50
507	BATHINDA	SANGAT	AQUA	30.06100	74.90600	13:39:11	D	7.60
508	BATHINDA	SANGAT	AQUA	30.09500	74.93400	13:39:11	D	11.80
509	BATHINDA	SANGAT	AQUA	30.10600	74.73200	13:39:11	D	9.10
510	BATHINDA	SANGAT	AQUA	30.10800	74.74400	13:39:11	D	8.50
511	BATHINDA	SANGAT	AQUA	30.12800	74.92100	13:39:11	D	17.20
512	BATHINDA	SANGAT	AQUA	30.13800	74.68800	13:39:11	D	13.00
513	BATHINDA	SANGAT	AQUA	30.14000	74.70000	13:39:11	D	9.20
514	BATHINDA	SANGAT	AQUA	30.15300	74.72100	13:39:11	D	26.80
515	BATHINDA	TALWANDI SABO	S-NPP	29.80080	75.15640	13:04:51	D	4.10
516	BATHINDA	TALWANDI SABO	S-NPP	29.84570	75.15870	13:04:51	D	3.70
517	BATHINDA	TALWANDI SABO	S-NPP	29.90970	75.17260	13:04:51	D	5.40
518	BATHINDA	TALWANDI SABO	S-NPP	29.95950	75.00460	13:04:51	D	4.40
519	BATHINDA	TALWANDI SABO	S-NPP	29.96990	75.14190	13:04:51	D	9.90
520	BATHINDA	TALWANDI SABO	S-NPP	29.97080	75.14650	13:04:51	D	9.90
521	BATHINDA	TALWANDI SABO	S-NPP	29.97180	75.10780	13:04:51	D	6.40
522	BATHINDA	TALWANDI SABO	S-NPP	29.98480	75.17130	13:04:51	D	5.00
523	BATHINDA	TALWANDI SABO	S-NPP	29.98560	74.95010	13:04:51	D	4.80
524	BATHINDA	TALWANDI SABO	S-NPP	29.98760	74.95940	13:04:51	D	6.60
525	BATHINDA	TALWANDI SABO	S-NPP	29.99770	74.92220	13:04:51	D	8.00

526	BATHINDA	TALWANDI SABO	S-NPP	30.00380	74.99400	13:04:51	D	3.30
527	BATHINDA	TALWANDI SABO	S-NPP	30.00480	74.99860	13:04:51	D	3.90
528	BATHINDA	TALWANDI SABO	S-NPP	30.00570	75.00320	13:04:51	D	3.90
529	BATHINDA	TALWANDI SABO	S-NPP	30.01010	74.93850	13:04:51	D	4.80
530	BATHINDA	TALWANDI SABO	S-NPP	30.02030	75.11510	13:04:51	D	3.00
531	BATHINDA	TALWANDI SABO	S-NPP	30.02120	75.11970	13:04:51	D	3.50
532	BATHINDA	TALWANDI SABO	S-NPP	30.04190	74.98360	13:04:51	D	2.40
533	BATHINDA	TALWANDI SABO	S-NPP	30.04840	74.92800	13:04:51	D	4.90
534	BATHINDA	TALWANDI SABO	S-NPP	30.07730	75.04670	13:04:51	D	8.30
535	BATHINDA	TALWANDI SABO	AQUA	29.94900	75.02000	13:39:11	D	6.90
536	BATHINDA	TALWANDI SABO	AQUA	29.95600	74.94700	13:39:11	D	7.00
537	BATHINDA	TALWANDI SABO	AQUA	29.95800	74.95800	13:39:11	D	11.30
538	BATHINDA	TALWANDI SABO	AQUA	29.96000	75.08900	13:39:11	D	11.90
539	BATHINDA	TALWANDI SABO	AQUA	30.01300	75.11300	13:39:11	D	14.60
540	BATHINDA	TALWANDI SABO	AQUA	30.02400	75.12200	13:39:11	D	16.50
541	BATHINDA	TALWANDI SABO	AQUA	30.03100	74.96000	13:39:11	D	7.10
542	BATHINDA	TALWANDI SABO	AQUA	30.03500	74.92400	13:39:11	D	12.10
543	BATHINDA	TALWANDI SABO	AQUA	30.03700	74.99500	13:39:11	D	13.70
544	BATHINDA	TALWANDI SABO	AQUA	30.04500	75.04100	13:39:11	D	11.40
545	FARIDKOT	FARIDKOT	S-NPP	30.62450	74.75490	13:04:51	D	14.50
546	FARIDKOT	FARIDKOT	S-NPP	30.62510	74.65060	13:04:51	D	15.80
547	FARIDKOT	FARIDKOT	S-NPP	30.62520	74.71520	13:04:51	D	12.20
548	FARIDKOT	FARIDKOT	S-NPP	30.64020	74.63640	13:04:51	D	2.40
549	FARIDKOT	FARIDKOT	S-NPP	30.64810	74.67410	13:04:51	D	6.00
550	FARIDKOT	FARIDKOT	S-NPP	30.64900	74.67880	13:04:51	D	6.00
551	FARIDKOT	FARIDKOT	S-NPP	30.65000	74.68340	13:04:51	D	10.40
552	FARIDKOT	FARIDKOT	S-NPP	30.69100	74.63390	13:04:51	D	2.80
553	FARIDKOT	FARIDKOT	S-NPP	30.70380	74.54500	13:04:51	D	7.90
554	FARIDKOT	FARIDKOT	S-NPP	30.70650	74.72860	13:04:51	D	4.00
555	FARIDKOT	FARIDKOT	S-NPP	30.71080	74.79110	13:04:51	D	3.60
556	FARIDKOT	FARIDKOT	S-NPP	30.71790	74.67600	13:04:51	D	16.60
557	FARIDKOT	FARIDKOT	S-NPP	30.72020	74.85660	13:04:51	D	4.20
558	FARIDKOT	FARIDKOT	S-NPP	30.72090	74.81760	13:04:51	D	6.20

559	FARIDKOT	FARIDKOT	S-NPP	30.72390	74.55450	13:04:51	D	5.90
560	FARIDKOT	FARIDKOT	S-NPP	30.72470	74.64430	13:04:51	D	10.60
561	FARIDKOT	FARIDKOT	S-NPP	30.73060	74.86340	13:04:51	D	4.00
562	FARIDKOT	FARIDKOT	S-NPP	30.73760	74.48990	13:04:51	D	2.80
563	FARIDKOT	FARIDKOT	S-NPP	30.73840	74.77370	13:04:51	D	7.20
564	FARIDKOT	FARIDKOT	S-NPP	30.74170	74.57460	13:04:51	D	4.30
565	FARIDKOT	FARIDKOT	S-NPP	30.75120	74.57690	13:04:51	D	3.30
566	FARIDKOT	FARIDKOT	S-NPP	30.75160	74.57460	13:04:51	D	4.00
567	FARIDKOT	FARIDKOT	S-NPP	30.76430	74.68280	13:04:51	D	4.70
568	FARIDKOT	FARIDKOT	AQUA	30.59500	74.65300	13:39:11	D	9.30
569	FARIDKOT	FARIDKOT	AQUA	30.65000	74.65900	13:39:11	D	17.30
570	FARIDKOT	FARIDKOT	AQUA	30.68600	74.82000	13:39:11	D	11.10
571	FARIDKOT	FARIDKOT	AQUA	30.68800	74.83100	13:39:11	D	26.60
572	FARIDKOT	FARIDKOT	AQUA	30.68900	74.54000	13:39:11	D	7.60
573	FARIDKOT	FARIDKOT	AQUA	30.69300	74.68500	13:39:11	D	19.90
574	FARIDKOT	FARIDKOT	AQUA	30.69700	74.76900	13:39:11	D	5.20
575	FARIDKOT	FARIDKOT	AQUA	30.69700	74.82900	13:39:11	D	10.50
576	FARIDKOT	FARIDKOT	AQUA	30.69900	74.72000	13:39:11	D	19.50
577	FARIDKOT	FARIDKOT	AQUA	30.70100	74.73200	13:39:11	D	19.70
578	FARIDKOT	FARIDKOT	AQUA	30.70400	74.49400	13:39:11	D	12.50
579	FARIDKOT	FARIDKOT	AQUA	30.71400	74.55300	13:39:11	D	9.00
580	FARIDKOT	FARIDKOT	AQUA	30.71600	74.56500	13:39:11	D	6.50
581	FARIDKOT	FARIDKOT	AQUA	30.72200	74.80000	13:39:11	D	10.10
582	FARIDKOT	FARIDKOT	AQUA	30.74400	74.78900	13:39:11	D	5.80
583	FARIDKOT	FARIDKOT	AQUA	30.76600	74.56600	13:39:11	D	10.80
584	FARIDKOT	FARIDKOT	AQUA	30.76800	74.57800	13:39:11	D	10.60
585	FARIDKOT	FARIDKOT	AQUA	30.77000	74.83100	13:39:11	D	8.40
586	FARIDKOT	FARIDKOT	AQUA	30.77800	74.75800	13:39:11	D	26.30
587	FARIDKOT	FARIDKOT	AQUA	30.78000	74.76900	13:39:11	D	15.60
588	FARIDKOT	FARIDKOT	AQUA	30.78900	74.76700	13:39:11	D	6.10
589	FARIDKOT	FARIDKOT	AQUA	30.79300	74.73000	13:39:11	D	8.10
590	FARIDKOT	FARIDKOT	AQUA	30.81700	74.60900	13:39:11	D	20.30
591	FARIDKOT	JAITON	S-NPP	30.37550	74.92090	13:04:51	D	18.10

592	FARIDKOT	JAITON	S-NPP	30.39850	74.96780	13:04:51	D	3.30
593	FARIDKOT	JAITON	S-NPP	30.39870	74.93650	13:04:51	D	6.60
594	FARIDKOT	JAITON	S-NPP	30.39970	74.94110	13:04:51	D	6.60
595	FARIDKOT	JAITON	S-NPP	30.40030	74.96500	13:04:51	D	3.40
596	FARIDKOT	JAITON	S-NPP	30.40130	74.93800	13:04:51	D	8.70
597	FARIDKOT	JAITON	S-NPP	30.41170	74.91350	13:04:51	D	15.70
598	FARIDKOT	JAITON	S-NPP	30.41270	74.91810	13:04:51	D	15.70
599	FARIDKOT	JAITON	S-NPP	30.41900	75.02460	13:04:51	D	2.20
600	FARIDKOT	JAITON	S-NPP	30.42120	75.02170	13:04:51	D	3.80
601	FARIDKOT	JAITON	S-NPP	30.42210	74.92040	13:04:51	D	5.50
602	FARIDKOT	JAITON	S-NPP	30.42630	74.91920	13:04:51	D	5.50
603	FARIDKOT	JAITON	S-NPP	30.42810	74.99110	13:04:51	D	2.70
604	FARIDKOT	JAITON	S-NPP	30.42980	74.95690	13:04:51	D	7.90
605	FARIDKOT	JAITON	S-NPP	30.43380	74.91230	13:04:51	D	3.00
606	FARIDKOT	JAITON	S-NPP	30.43590	74.96490	13:04:51	D	17.80
607	FARIDKOT	JAITON	S-NPP	30.43690	74.96940	13:04:51	D	17.80
608	FARIDKOT	JAITON	S-NPP	30.44970	74.79540	13:04:51	D	4.30
609	FARIDKOT	JAITON	S-NPP	30.45810	75.04980	13:04:51	D	6.00
610	FARIDKOT	JAITON	S-NPP	30.45880	74.81750	13:04:51	D	3.20
611	FARIDKOT	JAITON	S-NPP	30.47070	74.74510	13:04:51	D	13.50
612	FARIDKOT	JAITON	S-NPP	30.47450	74.87180	13:04:51	D	3.40
613	FARIDKOT	JAITON	S-NPP	30.47580	74.76030	13:04:51	D	3.50
614	FARIDKOT	JAITON	S-NPP	30.47720	74.84180	13:04:51	D	13.90
615	FARIDKOT	JAITON	S-NPP	30.47800	74.99650	13:04:51	D	2.60
616	FARIDKOT	JAITON	S-NPP	30.47820	74.84640	13:04:51	D	13.60
617	FARIDKOT	JAITON	S-NPP	30.48010	74.75910	13:04:51	D	2.20
618	FARIDKOT	JAITON	S-NPP	30.52070	74.97190	13:04:51	D	8.40
619	FARIDKOT	JAITON	S-NPP	30.53440	74.91030	13:04:51	D	3.60
620	FARIDKOT	JAITON	S-NPP	30.53520	74.97750	13:04:51	D	4.00
621	FARIDKOT	JAITON	S-NPP	30.54220	74.98990	13:04:51	D	7.00
622	FARIDKOT	JAITON	S-NPP	30.55980	74.94670	13:04:51	D	6.50
623	FARIDKOT	JAITON	AQUA	30.38500	74.91800	13:39:11	D	18.60
624	FARIDKOT	JAITON	AQUA	30.38700	75.01800	13:39:11	D	5.80

625	FARIDKOT	JAITON	AQUA	30.38900	74.88100	13:39:11	D	7.50
626	FARIDKOT	JAITON	AQUA	30.40000	74.95000	13:39:11	D	8.80
627	FARIDKOT	JAITON	AQUA	30.40200	74.84200	13:39:11	D	15.40
628	FARIDKOT	JAITON	AQUA	30.40400	74.85400	13:39:11	D	20.00
629	FARIDKOT	JAITON	AQUA	30.41100	75.01900	13:39:11	D	17.60
630	FARIDKOT	JAITON	AQUA	30.41500	75.04100	13:39:11	D	11.40
631	FARIDKOT	JAITON	AQUA	30.41700	74.87500	13:39:11	D	23.90
632	FARIDKOT	JAITON	AQUA	30.42600	74.99200	13:39:11	D	13.20
633	FARIDKOT	JAITON	AQUA	30.43200	74.96700	13:39:11	D	18.40
634	FARIDKOT	JAITON	AQUA	30.43200	75.02600	13:39:11	D	31.30
635	FARIDKOT	JAITON	AQUA	30.43400	74.91900	13:39:11	D	12.50
636	FARIDKOT	JAITON	AQUA	30.43600	74.99000	13:39:11	D	23.20
637	FARIDKOT	JAITON	AQUA	30.44300	74.79700	13:39:11	D	11.30
638	FARIDKOT	JAITON	AQUA	30.44500	74.86800	13:39:11	D	12.30
639	FARIDKOT	JAITON	AQUA	30.44900	74.83200	13:39:11	D	7.00
640	FARIDKOT	JAITON	AQUA	30.45800	74.88900	13:39:11	D	12.40
641	FARIDKOT	JAITON	AQUA	30.46800	74.79700	13:39:11	D	6.70
642	FARIDKOT	JAITON	AQUA	30.47000	74.74800	13:39:11	D	12.70
643	FARIDKOT	JAITON	AQUA	30.47100	74.97000	13:39:11	D	28.60
644	FARIDKOT	JAITON	AQUA	30.47500	74.93300	13:39:11	D	48.20
645	FARIDKOT	JAITON	AQUA	30.48000	74.92600	13:39:11	D	19.20
646	FARIDKOT	JAITON	AQUA	30.48200	74.93700	13:39:11	D	21.30
647	FARIDKOT	JAITON	AQUA	30.49100	74.87600	13:39:11	D	14.00
648	FARIDKOT	JAITON	AQUA	30.49300	74.94700	13:39:11	D	8.80
649	FARIDKOT	JAITON	AQUA	30.49500	74.95800	13:39:11	D	5.80
650	FARIDKOT	JAITON	AQUA	30.50600	74.90800	13:39:11	D	13.10
651	FARIDKOT	JAITON	AQUA	30.51700	74.91700	13:39:11	D	24.70
652	FARIDKOT	KOT KAPURA	S-NPP	30.50490	74.72740	13:04:51	D	2.20
653	FARIDKOT	KOT KAPURA	S-NPP	30.50590	74.73210	13:04:51	D	6.20
654	FARIDKOT	KOT KAPURA	S-NPP	30.50680	74.73680	13:04:51	D	6.20
655	FARIDKOT	KOT KAPURA	S-NPP	30.52000	74.77760	13:04:51	D	8.80
656	FARIDKOT	KOT KAPURA	S-NPP	30.52420	74.77650	13:04:51	D	8.80
657	FARIDKOT	KOT KAPURA	S-NPP	30.52650	74.76600	13:04:51	D	8.30

658	FARIDKOT	KOT KAPURA	S-NPP	30.55110	74.86200	13:04:51	D	5.00
659	FARIDKOT	KOT KAPURA	S-NPP	30.56390	74.70260	13:04:51	D	6.10
660	FARIDKOT	KOT KAPURA	S-NPP	30.56680	74.70020	13:04:51	D	5.90
661	FARIDKOT	KOT KAPURA	S-NPP	30.57170	74.75970	13:04:51	D	2.40
662	FARIDKOT	KOT KAPURA	S-NPP	30.57360	74.88490	13:04:51	D	3.30
663	FARIDKOT	KOT KAPURA	S-NPP	30.58160	74.90200	13:04:51	D	5.90
664	FARIDKOT	KOT KAPURA	S-NPP	30.59120	74.72470	13:04:51	D	6.30
665	FARIDKOT	KOT KAPURA	S-NPP	30.59540	74.72350	13:04:51	D	6.30
666	FARIDKOT	KOT KAPURA	S-NPP	30.60640	74.87090	13:04:51	D	3.70
667	FARIDKOT	KOT KAPURA	S-NPP	30.60890	74.87150	13:04:51	D	4.10
668	FARIDKOT	KOT KAPURA	S-NPP	30.61210	74.86580	13:04:51	D	4.60
669	FARIDKOT	KOT KAPURA	S-NPP	30.67230	74.94080	13:04:51	D	4.10
670	FARIDKOT	KOT KAPURA	S-NPP	30.68440	74.91340	13:04:51	D	13.50
671	FARIDKOT	KOT KAPURA	AQUA	30.49800	74.74100	13:39:11	D	16.70
672	FARIDKOT	KOT KAPURA	AQUA	30.50500	74.72800	13:39:11	D	22.50
673	FARIDKOT	KOT KAPURA	AQUA	30.51700	74.79800	13:39:11	D	7.40
674	FARIDKOT	KOT KAPURA	AQUA	30.52000	74.76100	13:39:11	D	35.80
675	FARIDKOT	KOT KAPURA	AQUA	30.52200	74.77200	13:39:11	D	20.90
676	FARIDKOT	KOT KAPURA	AQUA	30.52400	74.78400	13:39:11	D	4.60
677	FARIDKOT	KOT KAPURA	AQUA	30.53600	74.85400	13:39:11	D	39.40
678	FARIDKOT	KOT KAPURA	AQUA	30.53800	74.86500	13:39:11	D	11.30
679	FARIDKOT	KOT KAPURA	AQUA	30.53900	74.72700	13:39:11	D	10.60
680	FARIDKOT	KOT KAPURA	AQUA	30.55100	74.82600	13:39:11	D	14.10
681	FARIDKOT	KOT KAPURA	AQUA	30.55400	74.82000	13:39:11	D	7.60
682	FARIDKOT	KOT KAPURA	AQUA	30.55600	74.83100	13:39:11	D	14.00
683	FARIDKOT	KOT KAPURA	AQUA	30.56800	74.90100	13:39:11	D	8.20
684	FARIDKOT	KOT KAPURA	AQUA	30.58300	74.93300	13:39:11	D	25.70
685	FARIDKOT	KOT KAPURA	AQUA	30.58600	74.71600	13:39:11	D	10.10
686	FARIDKOT	KOT KAPURA	AQUA	30.58600	74.89700	13:39:11	D	5.70
687	FARIDKOT	KOT KAPURA	AQUA	30.58800	74.90800	13:39:11	D	20.60
688	FARIDKOT	KOT KAPURA	AQUA	30.62900	74.86300	13:39:11	D	10.20
689	FARIDKOT	KOT KAPURA	AQUA	30.65300	74.85100	13:39:11	D	11.10
690	FATEHGARH SAHIB	AMLOH	AQUA	30.54900	76.28900	13:39:11	D	8.50

691	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	30.65380	76.43470	13:04:51	D	6.50
692	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	30.67590	76.38100	13:04:51	D	5.00
693	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	30.70740	76.43860	13:04:51	D	2.80
694	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	30.70770	76.44330	13:04:51	D	6.50
695	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	30.71190	76.38240	13:04:51	D	5.10
696	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	30.71240	76.36430	13:04:51	D	18.20
697	FATEHGARH SAHIB	KHAMANON	S-NPP	30.74020	76.38100	13:04:51	D	3.60
698	FATEHGARH SAHIB	KHERA	S-NPP	30.64990	76.43570	13:04:51	D	5.80
699	FAZILKA	ABOHAR	S-NPP	30.08790	74.18430	13:04:51	D	13.60
700	FAZILKA	ABOHAR	S-NPP	30.11160	74.31710	13:04:51	D	5.30
701	FAZILKA	ABOHAR	S-NPP	30.15090	74.32720	13:04:51	D	5.00
702	FAZILKA	ABOHAR	S-NPP	30.15760	74.25860	13:04:51	D	3.00
703	FAZILKA	ABOHAR	S-NPP	30.18490	74.34130	13:04:51	D	5.10
704	FAZILKA	ABOHAR	S-NPP	30.21240	74.29640	13:04:51	D	2.60
705	FAZILKA	ABOHAR	S-NPP	30.22770	74.30270	13:04:51	D	2.70
706	FAZILKA	ABOHAR	S-NPP	30.23550	74.27400	13:04:51	D	5.20
707	FAZILKA	ABOHAR	AQUA	30.02100	74.42200	13:39:11	D	9.10
708	FAZILKA	ABOHAR	AQUA	30.02500	74.42700	13:39:11	D	9.10
709	FAZILKA	ABOHAR	AQUA	30.15100	74.33000	13:39:11	D	15.70
710	FAZILKA	ABOHAR	AQUA	30.18200	74.20100	13:39:11	D	12.60
711	FAZILKA	ARNIWALA SHEIKH SUBANPUR	AQUA	30.39100	74.16600	13:39:11	D	10.10
712	FAZILKA	ARNIWALA SHEIKH SUBANPUR	AQUA	30.42000	74.15900	13:39:11	D	16.80
713	FAZILKA	FAZILKA	S-NPP	30.34550	73.96190	13:04:51	D	5.70
714	FAZILKA	FAZILKA	S-NPP	30.35000	73.96060	13:04:51	D	5.70
715	FAZILKA	FAZILKA	S-NPP	30.36670	73.95030	13:04:51	D	5.90
716	FAZILKA	FAZILKA	S-NPP	30.40670	74.00480	13:04:51	D	9.40
717	FAZILKA	FAZILKA	S-NPP	30.40700	74.00170	13:04:51	D	4.10
718	FAZILKA	FAZILKA	S-NPP	30.41240	73.96180	13:04:51	D	2.70
719	FAZILKA	FAZILKA	S-NPP	30.41450	73.99710	13:04:51	D	5.00
720	FAZILKA	FAZILKA	S-NPP	30.41480	73.99410	13:04:51	D	3.20
721	FAZILKA	FAZILKA	S-NPP	30.42030	73.97610	13:04:51	D	6.20
722	FAZILKA	FAZILKA	S-NPP	30.42770	74.05890	13:04:51	D	4.20
723	FAZILKA	FAZILKA	S-NPP	30.42940	74.06080	13:04:51	D	7.70

724	FAZILKA	FAZILKA	S-NPP	30.44270	74.03530	13:04:51	D	6.40
725	FAZILKA	FAZILKA	AQUA	30.34100	73.92900	13:39:11	D	9.80
726	FAZILKA	FAZILKA	AQUA	30.34700	73.96700	13:39:11	D	6.90
727	FAZILKA	FAZILKA	AQUA	30.35600	73.89900	13:39:11	D	5.90
728	FAZILKA	FAZILKA	AQUA	30.46300	73.98800	13:39:11	D	7.50
729	FAZILKA	FAZILKA	AQUA	30.50400	73.99100	13:39:11	D	5.80
730	FAZILKA	JALALABAD	S-NPP	30.44110	74.25360	13:04:51	D	5.00
731	FAZILKA	JALALABAD	S-NPP	30.47360	74.19880	13:04:51	D	7.10
732	FAZILKA	JALALABAD	S-NPP	30.47800	74.19750	13:04:51	D	22.20
733	FAZILKA	JALALABAD	S-NPP	30.48130	74.19130	13:04:51	D	5.60
734	FAZILKA	JALALABAD	S-NPP	30.48790	74.20000	13:04:51	D	6.20
735	FAZILKA	JALALABAD	S-NPP	30.50210	74.18000	13:04:51	D	28.40
736	FAZILKA	JALALABAD	S-NPP	30.50760	74.18380	13:04:51	D	28.40
737	FAZILKA	JALALABAD	S-NPP	30.51740	74.20760	13:04:51	D	7.40
738	FAZILKA	JALALABAD	S-NPP	30.52580	74.26860	13:04:51	D	3.30
739	FAZILKA	JALALABAD	S-NPP	30.52590	74.24750	13:04:51	D	2.60
740	FAZILKA	JALALABAD	S-NPP	30.52690	74.27360	13:04:51	D	3.30
741	FAZILKA	JALALABAD	S-NPP	30.53570	74.25000	13:04:51	D	5.00
742	FAZILKA	JALALABAD	S-NPP	30.55150	74.13630	13:04:51	D	6.70
743	FAZILKA	JALALABAD	S-NPP	30.55390	74.13850	13:04:51	D	11.00
744	FAZILKA	JALALABAD	S-NPP	30.55720	74.13220	13:04:51	D	4.30
745	FAZILKA	JALALABAD	S-NPP	30.57350	74.29710	13:04:51	D	6.00
746	FAZILKA	JALALABAD	S-NPP	30.59750	74.17650	13:04:51	D	3.60
747	FAZILKA	JALALABAD	S-NPP	30.59760	74.13380	13:04:51	D	5.20
748	FAZILKA	JALALABAD	S-NPP	30.61830	74.16530	13:04:51	D	6.10
749	FAZILKA	JALALABAD	AQUA	30.47100	74.33900	13:39:11	D	7.90
750	FAZILKA	JALALABAD	AQUA	30.47200	74.15500	13:39:11	D	8.20
751	FAZILKA	JALALABAD	AQUA	30.47200	74.33400	13:39:11	D	6.10
752	FAZILKA	JALALABAD	AQUA	30.49300	74.27800	13:39:11	D	8.30
753	FAZILKA	JALALABAD	AQUA	30.49500	74.29000	13:39:11	D	9.60
754	FAZILKA	JALALABAD	AQUA	30.53500	74.23000	13:39:11	D	12.60
755	FAZILKA	JALALABAD	AQUA	30.55500	74.27000	13:39:11	D	14.70
756	FAZILKA	JALALABAD	AQUA	30.56000	74.24300	13:39:11	D	32.80

757	FAZILKA	JALALABAD	AQUA	30.56200	74.25600	13:39:11	D	11.60
758	FAZILKA	JALALABAD	AQUA	30.56400	74.26800	13:39:11	D	8.70
759	FAZILKA	JALALABAD	AQUA	30.58800	74.17300	13:39:11	D	7.10
760	FAZILKA	JALALABAD	AQUA	30.60800	74.23200	13:39:11	D	7.90
761	FAZILKA	JALALABAD	AQUA	30.61300	74.14200	13:39:11	D	9.30
762	FAZILKA	JALALABAD	AQUA	30.61500	74.15400	13:39:11	D	17.30
763	FAZILKA	KHUIAN SARWAR	S-NPP	30.28480	74.01500	13:04:51	D	2.90
764	FAZILKA	KHUIAN SARWAR	S-NPP	30.29930	73.97220	13:04:51	D	6.40
765	FAZILKA	KHUIAN SARWAR	S-NPP	30.29980	73.96940	13:04:51	D	6.40
766	FAZILKA	KHUIAN SARWAR	S-NPP	30.32260	74.11600	13:04:51	D	5.60
767	FAZILKA	KHUIAN SARWAR	S-NPP	30.32460	74.11280	13:04:51	D	3.30
768	FAZILKA	KHUIAN SARWAR	AQUA	30.27200	74.07100	13:39:11	D	23.00
769	FAZILKA	KHUIAN SARWAR	AQUA	30.29600	73.97300	13:39:11	D	7.30
770	FIROZPUR	FIROZPUR	S-NPP	30.82260	74.58960	13:04:51	D	10.20
771	FIROZPUR	FIROZPUR	S-NPP	30.82360	74.59440	13:04:51	D	10.20
772	FIROZPUR	FIROZPUR	S-NPP	30.82840	74.55300	13:04:51	D	4.90
773	FIROZPUR	FIROZPUR	S-NPP	30.84580	74.59300	13:04:51	D	3.60
774	FIROZPUR	FIROZPUR	S-NPP	30.85010	74.59190	13:04:51	D	3.60
775	FIROZPUR	FIROZPUR	S-NPP	30.87660	74.58940	13:04:51	D	2.90
776	FIROZPUR	FIROZPUR	S-NPP	30.87870	74.59060	13:04:51	D	4.70
777	FIROZPUR	FIROZPUR	S-NPP	30.90180	74.52910	13:04:51	D	2.90
778	FIROZPUR	FIROZPUR	S-NPP	30.91000	74.54680	13:04:51	D	2.20
779	FIROZPUR	FIROZPUR	S-NPP	30.92210	74.51830	13:04:51	D	5.90
780	FIROZPUR	FIROZPUR	S-NPP	30.96740	74.55710	13:04:51	D	3.20
781	FIROZPUR	FIROZPUR	S-NPP	31.00960	74.64920	13:04:51	D	10.30
782	FIROZPUR	FIROZPUR	S-NPP	31.01880	74.73470	13:04:51	D	2.80
783	FIROZPUR	FIROZPUR	S-NPP	31.02680	74.62470	13:04:51	D	11.50
784	FIROZPUR	FIROZPUR	S-NPP	31.03500	74.76900	13:04:51	D	2.00
785	FIROZPUR	FIROZPUR	S-NPP	31.04770	74.63850	13:04:51	D	31.00
786	FIROZPUR	FIROZPUR	S-NPP	31.04860	74.64320	13:04:51	D	31.00
787	FIROZPUR	FIROZPUR	S-NPP	31.05190	74.57310	13:04:51	D	3.90
788	FIROZPUR	FIROZPUR	S-NPP	31.05290	74.57780	13:04:51	D	19.60
789	FIROZPUR	FIROZPUR	S-NPP	31.05850	74.79620	13:04:51	D	6.40

790	FIROZPUR	FIROZPUR	S-NPP	31.06270	74.79500	13:04:51	D	5.60
791	FIROZPUR	FIROZPUR	S-NPP	31.07910	74.80970	13:04:51	D	1.80
792	FIROZPUR	FIROZPUR	S-NPP	31.08040	74.79490	13:04:51	D	3.80
793	FIROZPUR	FIROZPUR	AQUA	30.81100	74.57400	13:39:11	D	12.20
794	FIROZPUR	FIROZPUR	AQUA	30.81300	74.58500	13:39:11	D	13.10
795	FIROZPUR	FIROZPUR	AQUA	30.81500	74.59700	13:39:11	D	45.70
796	FIROZPUR	FIROZPUR	AQUA	30.82100	74.57200	13:39:11	D	45.20
797	FIROZPUR	FIROZPUR	AQUA	30.82300	74.58300	13:39:11	D	55.30
798	FIROZPUR	FIROZPUR	AQUA	30.84500	74.54100	13:39:11	D	16.90
799	FIROZPUR	FIROZPUR	AQUA	30.91400	74.52000	13:39:11	D	6.10
800	FIROZPUR	FIROZPUR	AQUA	30.97500	74.65300	13:39:11	D	6.70
801	FIROZPUR	FIROZPUR	AQUA	30.99600	74.72000	13:39:11	D	16.00
802	FIROZPUR	FIROZPUR	AQUA	31.02400	74.62300	13:39:11	D	11.20
803	FIROZPUR	FIROZPUR	AQUA	31.03700	74.64400	13:39:11	D	13.30
804	FIROZPUR	FIROZPUR	AQUA	31.03800	74.70400	13:39:11	D	11.30
805	FIROZPUR	FIROZPUR	AQUA	31.03900	74.65600	13:39:11	D	71.10
806	FIROZPUR	FIROZPUR	AQUA	31.04900	74.65400	13:39:11	D	5.90
807	FIROZPUR	FIROZPUR	AQUA	31.05100	74.78500	13:39:11	D	49.70
808	FIROZPUR	FIROZPUR	AQUA	31.05300	74.79700	13:39:11	D	11.20
809	FIROZPUR	FIROZPUR	AQUA	31.05600	74.70000	13:39:11	D	31.20
810	FIROZPUR	FIROZPUR	AQUA	31.05800	74.71200	13:39:11	D	16.70
811	FIROZPUR	FIROZPUR	AQUA	31.05800	74.77200	13:39:11	D	5.40
812	FIROZPUR	FIROZPUR	AQUA	31.06000	74.78300	13:39:11	D	8.00
813	FIROZPUR	FIROZPUR	AQUA	31.06200	74.73500	13:39:11	D	8.50
814	FIROZPUR	FIROZPUR	AQUA	31.09000	74.72900	13:39:11	D	6.20
815	FIROZPUR	GHALL KHURD	S-NPP	30.76050	74.87920	13:04:51	D	3.90
816	FIROZPUR	GHALL KHURD	S-NPP	30.77720	74.83100	13:04:51	D	5.70
817	FIROZPUR	GHALL KHURD	S-NPP	30.77810	74.83560	13:04:51	D	3.20
818	FIROZPUR	GHALL KHURD	S-NPP	30.78810	74.90510	13:04:51	D	1.90
819	FIROZPUR	GHALL KHURD	S-NPP	30.79230	74.90400	13:04:51	D	3.60
820	FIROZPUR	GHALL KHURD	S-NPP	30.80860	74.87540	13:04:51	D	3.20
821	FIROZPUR	GHALL KHURD	S-NPP	30.82110	74.75300	13:04:51	D	24.30
822	FIROZPUR	GHALL KHURD	S-NPP	30.82580	74.93770	13:04:51	D	3.00

823	FIROZPUR	GHALL KHURD	S-NPP	30.82830	74.76570	13:04:51	D	3.00
824	FIROZPUR	GHALL KHURD	S-NPP	30.86740	74.80340	13:04:51	D	8.40
825	FIROZPUR	GHALL KHURD	S-NPP	30.87630	74.93080	13:04:51	D	4.80
826	FIROZPUR	GHALL KHURD	S-NPP	30.88040	74.67260	13:04:51	D	5.50
827	FIROZPUR	GHALL KHURD	S-NPP	30.88080	74.91040	13:04:51	D	6.30
828	FIROZPUR	GHALL KHURD	S-NPP	30.88170	74.87180	13:04:51	D	2.00
829	FIROZPUR	GHALL KHURD	S-NPP	30.89300	74.77680	13:04:51	D	3.60
830	FIROZPUR	GHALL KHURD	S-NPP	30.90300	74.74630	13:04:51	D	10.30
831	FIROZPUR	GHALL KHURD	S-NPP	30.90420	74.74440	13:04:51	D	8.30
832	FIROZPUR	GHALL KHURD	S-NPP	30.90510	74.74900	13:04:51	D	8.30
833	FIROZPUR	GHALL KHURD	S-NPP	30.90580	74.69660	13:04:51	D	13.10
834	FIROZPUR	GHALL KHURD	S-NPP	30.90720	74.74510	13:04:51	D	4.10
835	FIROZPUR	GHALL KHURD	S-NPP	30.92310	74.79900	13:04:51	D	2.20
836	FIROZPUR	GHALL KHURD	S-NPP	30.92830	74.73920	13:04:51	D	9.60
837	FIROZPUR	GHALL KHURD	S-NPP	30.92930	74.74380	13:04:51	D	9.60
838	FIROZPUR	GHALL KHURD	S-NPP	30.94890	74.81600	13:04:51	D	6.60
839	FIROZPUR	GHALL KHURD	S-NPP	30.95310	74.81480	13:04:51	D	6.60
840	FIROZPUR	GHALL KHURD	S-NPP	30.95680	74.72640	13:04:51	D	2.50
841	FIROZPUR	GHALL KHURD	S-NPP	30.95730	74.81360	13:04:51	D	2.70
842	FIROZPUR	GHALL KHURD	S-NPP	30.96290	74.79760	13:04:51	D	13.80
843	FIROZPUR	GHALL KHURD	S-NPP	30.96620	74.72860	13:04:51	D	5.70
844	FIROZPUR	GHALL KHURD	S-NPP	30.97040	74.72740	13:04:51	D	5.70
845	FIROZPUR	GHALL KHURD	S-NPP	30.97140	74.73200	13:04:51	D	5.70
846	FIROZPUR	GHALL KHURD	S-NPP	30.97310	74.69740	13:04:51	D	4.50
847	FIROZPUR	GHALL KHURD	S-NPP	30.98480	74.79630	13:04:51	D	2.70
848	FIROZPUR	GHALL KHURD	S-NPP	30.99770	74.72960	13:04:51	D	9.10
849	FIROZPUR	GHALL KHURD	S-NPP	31.03560	74.79290	13:04:51	D	17.30
850	FIROZPUR	GHALL KHURD	AQUA	30.75700	74.87000	13:39:11	D	11.80
851	FIROZPUR	GHALL KHURD	AQUA	30.75900	74.88100	13:39:11	D	14.30
852	FIROZPUR	GHALL KHURD	AQUA	30.76100	74.89300	13:39:11	D	11.90
853	FIROZPUR	GHALL KHURD	AQUA	30.76900	74.82000	13:39:11	D	6.80
854	FIROZPUR	GHALL KHURD	AQUA	30.79500	74.92100	13:39:11	D	7.90
855	FIROZPUR	GHALL KHURD	AQUA	30.82700	74.87800	13:39:11	D	5.60

856	FIROZPUR	GHALL KHURD	AQUA	30.82700	74.93800	13:39:11	D	21.30
857	FIROZPUR	GHALL KHURD	AQUA	30.82800	74.83000	13:39:11	D	40.30
858	FIROZPUR	GHALL KHURD	AQUA	30.83300	74.82300	13:39:11	D	16.10
859	FIROZPUR	GHALL KHURD	AQUA	30.83500	74.77400	13:39:11	D	7.20
860	FIROZPUR	GHALL KHURD	AQUA	30.83500	74.83400	13:39:11	D	38.40
861	FIROZPUR	GHALL KHURD	AQUA	30.86900	74.80300	13:39:11	D	13.50
862	FIROZPUR	GHALL KHURD	AQUA	30.91100	74.74000	13:39:11	D	8.50
863	FIROZPUR	GHALL KHURD	AQUA	30.91400	74.78100	13:39:11	D	14.80
864	FIROZPUR	GHALL KHURD	AQUA	30.91500	74.70300	13:39:11	D	7.40
865	FIROZPUR	GHALL KHURD	AQUA	30.92300	74.80900	13:39:11	D	12.80
866	FIROZPUR	GHALL KHURD	AQUA	30.94900	74.79100	13:39:11	D	8.40
867	FIROZPUR	GHALL KHURD	AQUA	30.95800	74.72900	13:39:11	D	8.10
868	FIROZPUR	GHALL KHURD	AQUA	30.96800	74.72700	13:39:11	D	7.20
869	FIROZPUR	GHALL KHURD	AQUA	30.99400	74.70900	13:39:11	D	27.70
870	FIROZPUR	GHALL KHURD	AQUA	31.00700	74.79000	13:39:11	D	34.00
871	FIROZPUR	GURUHAR SAHAI	S-NPP	30.63980	74.24380	13:04:51	D	2.60
872	FIROZPUR	GURUHAR SAHAI	S-NPP	30.68250	74.44440	13:04:51	D	2.90
873	FIROZPUR	GURUHAR SAHAI	S-NPP	30.71010	74.46720	13:04:51	D	3.50
874	FIROZPUR	GURUHAR SAHAI	S-NPP	30.72860	74.44660	13:04:51	D	2.30
875	FIROZPUR	GURUHAR SAHAI	S-NPP	30.72910	74.44940	13:04:51	D	4.50
876	FIROZPUR	GURUHAR SAHAI	S-NPP	30.75360	74.35020	13:04:51	D	8.60
877	FIROZPUR	GURUHAR SAHAI	S-NPP	30.75470	74.33430	13:04:51	D	6.10
878	FIROZPUR	GURUHAR SAHAI	S-NPP	30.75680	74.34410	13:04:51	D	12.10
879	FIROZPUR	GURUHAR SAHAI	AQUA	30.61100	74.37100	13:39:11	D	17.70
880	FIROZPUR	GURUHAR SAHAI	AQUA	30.63100	74.36600	13:39:11	D	7.90
881	FIROZPUR	GURUHAR SAHAI	AQUA	30.63300	74.37800	13:39:11	D	10.20
882	FIROZPUR	GURUHAR SAHAI	AQUA	30.63500	74.45300	13:39:11	D	12.50
883	FIROZPUR	GURUHAR SAHAI	AQUA	30.64900	74.47500	13:39:11	D	10.60
884	FIROZPUR	GURUHAR SAHAI	AQUA	30.66600	74.32700	13:39:11	D	8.50
885	FIROZPUR	GURUHAR SAHAI	AQUA	30.66900	74.34000	13:39:11	D	8.20
886	FIROZPUR	GURUHAR SAHAI	AQUA	30.69800	74.45800	13:39:11	D	68.50
887	FIROZPUR	GURUHAR SAHAI	AQUA	30.70200	74.24300	13:39:11	D	7.30
888	FIROZPUR	GURUHAR SAHAI	AQUA	30.70400	74.25600	13:39:11	D	5.70

889	FIROZPUR	GURUHAR SAHAI	AQUA	30.70600	74.26800	13:39:11	D	6.60
890	FIROZPUR	GURUHAR SAHAI	AQUA	30.71600	74.26600	13:39:11	D	8.70
891	FIROZPUR	GURUHAR SAHAI	AQUA	30.73200	74.42500	13:39:11	D	48.30
892	FIROZPUR	GURUHAR SAHAI	AQUA	30.74600	74.38500	13:39:11	D	22.70
893	FIROZPUR	GURUHAR SAHAI	AQUA	30.75200	74.33900	13:39:11	D	10.00
894	FIROZPUR	GURUHAR SAHAI	AQUA	30.77300	74.34700	13:39:11	D	8.70
895	FIROZPUR	MAKHU	S-NPP	31.01750	74.82570	13:04:51	D	3.30
896	FIROZPUR	MAKHU	S-NPP	31.01840	74.83020	13:04:51	D	5.00
897	FIROZPUR	MAKHU	S-NPP	31.04240	74.82480	13:04:51	D	6.90
898	FIROZPUR	MAKHU	S-NPP	31.05350	75.00110	13:04:51	D	11.50
899	FIROZPUR	MAKHU	S-NPP	31.06170	74.99980	13:04:51	D	4.00
900	FIROZPUR	MAKHU	S-NPP	31.06270	75.00320	13:04:51	D	3.50
901	FIROZPUR	MAKHU	S-NPP	31.06610	74.93730	13:04:51	D	12.20
902	FIROZPUR	MAKHU	S-NPP	31.06650	74.91830	13:04:51	D	3.40
903	FIROZPUR	MAKHU	S-NPP	31.07460	75.01860	13:04:51	D	10.30
904	FIROZPUR	MAKHU	S-NPP	31.07460	75.01970	13:04:51	D	10.10
905	FIROZPUR	MAKHU	S-NPP	31.07680	74.96740	13:04:51	D	18.60
906	FIROZPUR	MAKHU	S-NPP	31.07770	74.97190	13:04:51	D	18.60
907	FIROZPUR	MAKHU	S-NPP	31.07960	74.83350	13:04:51	D	4.10
908	FIROZPUR	MAKHU	S-NPP	31.08480	74.83690	13:04:51	D	4.10
909	FIROZPUR	MAKHU	S-NPP	31.13390	75.03120	13:04:51	D	6.90
910	FIROZPUR	MAKHU	AQUA	31.04200	74.90600	13:39:11	D	16.90
911	FIROZPUR	MAKHU	AQUA	31.04900	74.89300	13:39:11	D	26.90
912	FIROZPUR	MAKHU	AQUA	31.04900	74.95200	13:39:11	D	7.30
913	FIROZPUR	MAKHU	AQUA	31.05500	74.98600	13:39:11	D	11.20
914	FIROZPUR	MAKHU	AQUA	31.07200	74.97100	13:39:11	D	18.20
915	FIROZPUR	MAKHU	AQUA	31.08600	75.06100	13:39:11	D	15.40
916	FIROZPUR	MAKHU	AQUA	31.09600	74.82300	13:39:11	D	6.10
917	FIROZPUR	MAKHU	AQUA	31.09800	74.95300	13:39:11	D	30.90
918	FIROZPUR	MAKHU	AQUA	31.11200	74.98500	13:39:11	D	10.80
919	FIROZPUR	MAKHU	AQUA	31.12700	75.01700	13:39:11	D	16.30
920	FIROZPUR	MAKHU	AQUA	31.12700	75.07500	13:39:11	D	51.70
921	FIROZPUR	MAKHU	AQUA	31.12800	74.87000	13:39:11	D	9.30

922	FIROZPUR	MAKHU	AQUA	31.12900	75.02800	13:39:11	D	32.00
923	FIROZPUR	MAKHU	AQUA	31.12900	75.08700	13:39:11	D	16.30
924	FIROZPUR	MAMDOT	S-NPP	30.76930	74.40230	13:04:51	D	3.50
925	FIROZPUR	MAMDOT	S-NPP	30.78450	74.38770	13:04:51	D	3.30
926	FIROZPUR	MAMDOT	S-NPP	30.80010	74.52570	13:04:51	D	13.20
927	FIROZPUR	MAMDOT	S-NPP	30.80330	74.43360	13:04:51	D	5.80
928	FIROZPUR	MAMDOT	S-NPP	30.82380	74.42270	13:04:51	D	5.70
929	FIROZPUR	MAMDOT	S-NPP	30.82800	74.50780	13:04:51	D	8.70
930	FIROZPUR	MAMDOT	S-NPP	30.82930	74.49230	13:04:51	D	4.30
931	FIROZPUR	MAMDOT	S-NPP	30.83230	74.50660	13:04:51	D	8.70
932	FIROZPUR	MAMDOT	S-NPP	30.84740	74.49220	13:04:51	D	4.40
933	FIROZPUR	MAMDOT	S-NPP	30.84790	74.48890	13:04:51	D	4.00
934	FIROZPUR	MAMDOT	S-NPP	30.84890	74.49360	13:04:51	D	5.20
935	FIROZPUR	MAMDOT	S-NPP	30.86480	74.50430	13:04:51	D	4.70
936	FIROZPUR	MAMDOT	S-NPP	30.86880	74.52330	13:04:51	D	3.20
937	FIROZPUR	MAMDOT	S-NPP	30.86900	74.39660	13:04:51	D	6.00
938	FIROZPUR	MAMDOT	S-NPP	30.86900	74.50310	13:04:51	D	4.70
939	FIROZPUR	MAMDOT	S-NPP	30.87000	74.40140	13:04:51	D	6.00
940	FIROZPUR	MAMDOT	S-NPP	30.88090	74.38800	13:04:51	D	11.00
941	FIROZPUR	MAMDOT	S-NPP	30.91510	74.48500	13:04:51	D	5.60
942	FIROZPUR	MAMDOT	S-NPP	30.91680	74.51480	13:04:51	D	6.30
943	FIROZPUR	MAMDOT	S-NPP	30.92110	74.51360	13:04:51	D	5.90
944	FIROZPUR	MAMDOT	S-NPP	30.92310	74.43720	13:04:51	D	3.50
945	FIROZPUR	MAMDOT	S-NPP	30.92740	74.43600	13:04:51	D	3.50
946	FIROZPUR	MAMDOT	S-NPP	30.93600	74.43350	13:04:51	D	3.00
947	FIROZPUR	MAMDOT	AQUA	30.75700	74.39500	13:39:11	D	14.70
948	FIROZPUR	MAMDOT	AQUA	30.76000	74.38700	13:39:11	D	15.20
949	FIROZPUR	MAMDOT	AQUA	30.77900	74.38300	13:39:11	D	13.80
950	FIROZPUR	MAMDOT	AQUA	30.79700	74.42900	13:39:11	D	8.30
951	FIROZPUR	MAMDOT	AQUA	30.80100	74.45300	13:39:11	D	7.50
952	FIROZPUR	MAMDOT	AQUA	30.81100	74.51200	13:39:11	D	5.80
953	FIROZPUR	MAMDOT	AQUA	30.82100	74.39800	13:39:11	D	9.90
954	FIROZPUR	MAMDOT	AQUA	30.84200	74.34400	13:39:11	D	8.00

955	FIROZPUR	MAMDOT	AQUA	30.85400	74.41600	13:39:11	D	9.40
956	FIROZPUR	MAMDOT	AQUA	30.86200	74.44600	13:39:11	D	6.00
957	FIROZPUR	MAMDOT	AQUA	30.86200	74.52500	13:39:11	D	8.70
958	FIROZPUR	MAMDOT	AQUA	30.86300	74.39500	13:39:11	D	11.60
959	FIROZPUR	MAMDOT	AQUA	30.88700	74.47700	13:39:11	D	49.30
960	FIROZPUR	MAMDOT	AQUA	30.88900	74.48900	13:39:11	D	16.00
961	FIROZPUR	MAMDOT	AQUA	30.91200	74.50800	13:39:11	D	8.10
962	FIROZPUR	MAMDOT	AQUA	30.91900	74.43200	13:39:11	D	38.50
963	FIROZPUR	ZIRA	S-NPP	30.90320	74.97560	13:04:51	D	8.00
964	FIROZPUR	ZIRA	S-NPP	30.91800	74.91920	13:04:51	D	5.00
965	FIROZPUR	ZIRA	S-NPP	30.92080	74.88970	13:04:51	D	6.70
966	FIROZPUR	ZIRA	S-NPP	30.92310	74.87950	13:04:51	D	4.90
967	FIROZPUR	ZIRA	S-NPP	30.92860	74.84570	13:04:51	D	3.20
968	FIROZPUR	ZIRA	S-NPP	30.92910	74.84410	13:04:51	D	7.20
969	FIROZPUR	ZIRA	S-NPP	30.93280	74.84460	13:04:51	D	3.20
970	FIROZPUR	ZIRA	S-NPP	30.94590	74.86490	13:04:51	D	4.60
971	FIROZPUR	ZIRA	S-NPP	30.95240	75.06540	13:04:51	D	6.60
972	FIROZPUR	ZIRA	S-NPP	30.95490	74.88640	13:04:51	D	3.80
973	FIROZPUR	ZIRA	S-NPP	30.95580	74.89090	13:04:51	D	3.80
974	FIROZPUR	ZIRA	S-NPP	30.95960	74.99300	13:04:51	D	2.50
975	FIROZPUR	ZIRA	S-NPP	30.95990	74.99410	13:04:51	D	3.30
976	FIROZPUR	ZIRA	S-NPP	30.96120	75.04430	13:04:51	D	5.10
977	FIROZPUR	ZIRA	S-NPP	30.96190	75.04520	13:04:51	D	4.30
978	FIROZPUR	ZIRA	S-NPP	30.99000	75.03280	13:04:51	D	7.50
979	FIROZPUR	ZIRA	S-NPP	30.99370	74.81790	13:04:51	D	5.80
980	FIROZPUR	ZIRA	S-NPP	31.00440	74.80530	13:04:51	D	6.80
981	FIROZPUR	ZIRA	S-NPP	31.00490	74.82920	13:04:51	D	7.60
982	FIROZPUR	ZIRA	S-NPP	31.00590	74.83370	13:04:51	D	5.40
983	FIROZPUR	ZIRA	S-NPP	31.01580	74.98810	13:04:51	D	2.00
984	FIROZPUR	ZIRA	S-NPP	31.02040	74.92520	13:04:51	D	3.80
985	FIROZPUR	ZIRA	S-NPP	31.02360	75.00470	13:04:51	D	3.10
986	FIROZPUR	ZIRA	S-NPP	31.02450	75.00910	13:04:51	D	3.60
987	FIROZPUR	ZIRA	S-NPP	31.02500	74.86200	13:04:51	D	9.30

988	FIROZPUR	ZIRA	S-NPP	31.03980	74.89130	13:04:51	D	2.10
989	FIROZPUR	ZIRA	S-NPP	31.03980	74.93410	13:04:51	D	6.00
990	FIROZPUR	ZIRA	S-NPP	31.04320	74.89150	13:04:51	D	3.90
991	FIROZPUR	ZIRA	S-NPP	31.04400	74.93290	13:04:51	D	10.10
992	FIROZPUR	ZIRA	AQUA	30.90200	74.89100	13:39:11	D	15.00
993	FIROZPUR	ZIRA	AQUA	30.90400	74.90200	13:39:11	D	16.30
994	FIROZPUR	ZIRA	AQUA	30.91000	74.99500	13:39:11	D	10.90
995	FIROZPUR	ZIRA	AQUA	30.93000	74.94400	13:39:11	D	4.40
996	FIROZPUR	ZIRA	AQUA	30.93600	74.88900	13:39:11	D	8.30
997	FIROZPUR	ZIRA	AQUA	30.95400	75.03200	13:39:11	D	8.20
998	FIROZPUR	ZIRA	AQUA	30.95600	75.04400	13:39:11	D	17.50
999	FIROZPUR	ZIRA	AQUA	30.96000	74.86000	13:39:11	D	8.20
1000	FIROZPUR	ZIRA	AQUA	30.97900	74.97400	13:39:11	D	21.00
1001	FIROZPUR	ZIRA	AQUA	30.98100	74.86700	13:39:11	D	15.70
1002	FIROZPUR	ZIRA	AQUA	30.99600	74.95900	13:39:11	D	12.70
1003	FIROZPUR	ZIRA	AQUA	30.99900	74.98100	13:39:11	D	15.70
1004	FIROZPUR	ZIRA	AQUA	31.00100	74.81500	13:39:11	D	15.60
1005	FIROZPUR	ZIRA	AQUA	31.00100	74.99300	13:39:11	D	7.10
1006	FIROZPUR	ZIRA	AQUA	31.00300	74.82700	13:39:11	D	33.10
1007	FIROZPUR	ZIRA	AQUA	31.01800	74.91800	13:39:11	D	9.80
1008	FIROZPUR	ZIRA	AQUA	31.02000	74.93000	13:39:11	D	10.40
1009	FIROZPUR	ZIRA	AQUA	31.02400	74.95300	13:39:11	D	13.90
1010	FIROZPUR	ZIRA	AQUA	31.04000	74.89500	13:39:11	D	40.60
1011	FIROZPUR	ZIRA	AQUA	31.04700	74.94100	13:39:11	D	9.10
1012	GURDASPUR	DHARIWAL	AQUA	31.92700	75.33200	13:39:11	D	7.90
1013	GURDASPUR	FATEHGARH CHURIAN	S-NPP	31.88810	74.92250	13:04:51	D	2.90
1014	GURDASPUR	KALANAUR	AQUA	32.07000	75.12900	13:39:11	D	9.40
1015	GURDASPUR	SRI HARGOBINDPUR	AQUA	31.68300	75.31900	13:39:11	D	6.10
1016	HOSHIARPUR	GARH SHANKAR	S-NPP	31.28500	76.04320	13:04:51	D	2.70
1017	HOSHIARPUR	MAHILPUR	S-NPP	31.28840	75.93710	13:04:51	D	15.90
1018	HOSHIARPUR	MAHILPUR	S-NPP	31.30800	75.99390	13:04:51	D	12.80
1019	HOSHIARPUR	MAHILPUR	S-NPP	31.32730	75.94540	13:04:51	D	3.00
1020	HOSHIARPUR	TANDA	S-NPP	31.62540	75.62610	13:04:51	D	2.10

1021	HOSHIARPUR	TANDA	S-NPP	31.72340	75.54800	13:04:51	D	4.10
1022	HOSHIARPUR	TANDA	AQUA	31.69000	75.59400	13:39:11	D	6.90
1023	JALANDHAR	ADAMPUR	S-NPP	31.40110	75.72350	13:04:51	D	7.20
1024	JALANDHAR	ADAMPUR	S-NPP	31.48030	75.72040	13:04:51	D	2.80
1025	JALANDHAR	LOHIAN	S-NPP	31.12150	75.25010	13:04:51	D	3.00
1026	JALANDHAR	LOHIAN	AQUA	31.08400	75.16600	13:39:11	D	5.90
1027	JALANDHAR	LOHIAN	AQUA	31.13700	75.31500	13:39:11	D	17.90
1028	JALANDHAR	MEHATPUR	AQUA	30.98300	75.45200	13:39:11	D	11.40
1029	JALANDHAR	NAKODAR	AQUA	31.16000	75.58200	13:39:11	D	7.20
1030	JALANDHAR	NAKODAR	AQUA	31.18500	75.49800	13:39:11	D	10.10
1031	JALANDHAR	NUR MAHAL	S-NPP	31.00480	75.57550	13:04:51	D	7.20
1032	JALANDHAR	NUR MAHAL	S-NPP	31.00560	75.57970	13:04:51	D	7.20
1033	JALANDHAR	NUR MAHAL	AQUA	31.12200	75.57500	13:39:11	D	4.20
1034	JALANDHAR	PHILLAUR	S-NPP	31.08600	75.79070	13:04:51	D	3.10
1035	JALANDHAR	PHILLAUR	S-NPP	31.09240	75.84410	13:04:51	D	5.80
1036	JALANDHAR	PHILLAUR	S-NPP	31.09330	75.89010	13:04:51	D	2.30
1037	JALANDHAR	PHILLAUR	S-NPP	31.10830	75.90290	13:04:51	D	2.50
1038	JALANDHAR	PHILLAUR	S-NPP	31.10910	75.90680	13:04:51	D	5.20
1039	JALANDHAR	PHILLAUR	S-NPP	31.12250	75.89070	13:04:51	D	6.80
1040	JALANDHAR	PHILLAUR	S-NPP	31.12490	75.83950	13:04:51	D	2.10
1041	JALANDHAR	PHILLAUR	S-NPP	31.12630	75.83940	13:04:51	D	2.40
1042	JALANDHAR	PHILLAUR	S-NPP	31.14060	75.84830	13:04:51	D	2.10
1043	JALANDHAR	PHILLAUR	S-NPP	31.14550	75.89310	13:04:51	D	5.00
1044	JALANDHAR	PHILLAUR	S-NPP	31.15880	75.83500	13:04:51	D	4.80
1045	JALANDHAR	PHILLAUR	AQUA	31.04100	75.82100	13:39:11	D	6.30
1046	KAPURTHALA	DHILWAN	S-NPP	31.36280	75.26850	13:04:51	D	5.70
1047	KAPURTHALA	DHILWAN	S-NPP	31.42520	75.23780	13:04:51	D	1.50
1048	KAPURTHALA	DHILWAN	S-NPP	31.44990	75.24100	13:04:51	D	5.90
1049	KAPURTHALA	DHILWAN	S-NPP	31.46170	75.31280	13:04:51	D	5.60
1050	KAPURTHALA	DHILWAN	S-NPP	31.46310	75.30450	13:04:51	D	3.70
1051	KAPURTHALA	DHILWAN	S-NPP	31.46390	75.30870	13:04:51	D	3.70
1052	KAPURTHALA	DHILWAN	S-NPP	31.46480	75.31290	13:04:51	D	7.70
1053	KAPURTHALA	DHILWAN	S-NPP	31.46990	75.27580	13:04:51	D	12.30

1054	KAPURTHALA	DHILWAN	S-NPP	31.49940	75.35660	13:04:51	D	8.80
1055	KAPURTHALA	DHILWAN	AQUA	31.46300	75.27700	13:39:11	D	11.50
1056	KAPURTHALA	DHILWAN	AQUA	31.46800	75.41900	13:39:11	D	5.70
1057	KAPURTHALA	DHILWAN	AQUA	31.47000	75.43000	13:39:11	D	8.00
1058	KAPURTHALA	DHILWAN	AQUA	31.50600	75.37000	13:39:11	D	7.70
1059	KAPURTHALA	DHILWAN	AQUA	31.50800	75.38100	13:39:11	D	8.50
1060	KAPURTHALA	KAPURTHALA	S-NPP	31.29570	75.28510	13:04:51	D	7.00
1061	KAPURTHALA	KAPURTHALA	S-NPP	31.32520	75.30390	13:04:51	D	2.80
1062	KAPURTHALA	KAPURTHALA	S-NPP	31.37390	75.30130	13:04:51	D	6.70
1063	KAPURTHALA	KAPURTHALA	S-NPP	31.39100	75.30110	13:04:51	D	3.80
1064	KAPURTHALA	KAPURTHALA	S-NPP	31.41220	75.38420	13:04:51	D	2.00
1065	KAPURTHALA	KAPURTHALA	S-NPP	31.42830	75.37970	13:04:51	D	3.40
1066	KAPURTHALA	KAPURTHALA	AQUA	31.40700	75.27300	13:39:11	D	7.10
1067	KAPURTHALA	KAPURTHALA	AQUA	31.40900	75.28400	13:39:11	D	6.80
1068	KAPURTHALA	KAPURTHALA	AQUA	31.42800	75.40500	13:39:11	D	11.70
1069	KAPURTHALA	NADALA	S-NPP	31.60620	75.57130	13:04:51	D	8.70
1070	KAPURTHALA	NADALA	S-NPP	31.64300	75.54430	13:04:51	D	3.60
1071	KAPURTHALA	NADALA	AQUA	31.60100	75.56900	13:39:11	D	9.60
1072	KAPURTHALA	PHAGWARA	S-NPP	31.23650	75.72090	13:04:51	D	6.40
1073	KAPURTHALA	PHAGWARA	S-NPP	31.30820	75.80740	13:04:51	D	6.00
1074	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.13440	75.01240	13:04:51	D	5.70
1075	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.15030	75.06860	13:04:51	D	3.30
1076	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.15390	75.08610	13:04:51	D	9.80
1077	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.17860	75.24880	13:04:51	D	3.70
1078	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.18080	75.11100	13:04:51	D	8.10
1079	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.18810	75.10430	13:04:51	D	5.90
1080	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.18900	75.10870	13:04:51	D	5.90
1081	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.19190	75.08020	13:04:51	D	3.00
1082	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.20120	75.07880	13:04:51	D	1.60
1083	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.22620	75.13630	13:04:51	D	1.80
1084	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.23130	75.09810	13:04:51	D	3.20
1085	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.32630	75.18170	13:04:51	D	2.40
1086	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.32970	75.26230	13:04:51	D	2.00

1087	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.33550	75.26960	13:04:51	D	3.70
1088	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.33630	75.27390	13:04:51	D	5.90
1089	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.33760	75.27100	13:04:51	D	6.30
1090	KAPURTHALA	SULTANPUR LODHI	S-NPP	31.33830	75.21220	13:04:51	D	7.20
1091	KAPURTHALA	SULTANPUR LODHI	AQUA	31.17600	75.10500	13:39:11	D	56.10
1092	KAPURTHALA	SULTANPUR LODHI	AQUA	31.17800	75.05800	13:39:11	D	29.20
1093	KAPURTHALA	SULTANPUR LODHI	AQUA	31.17800	75.11700	13:39:11	D	33.70
1094	KAPURTHALA	SULTANPUR LODHI	AQUA	31.18700	75.05600	13:39:11	D	22.40
1095	KAPURTHALA	SULTANPUR LODHI	AQUA	31.18900	75.06800	13:39:11	D	12.90
1096	KAPURTHALA	SULTANPUR LODHI	AQUA	31.21800	75.13100	13:39:11	D	13.70
1097	KAPURTHALA	SULTANPUR LODHI	AQUA	31.23100	75.09300	13:39:11	D	8.60
1098	KAPURTHALA	SULTANPUR LODHI	AQUA	31.23500	75.17300	13:39:11	D	8.40
1099	KAPURTHALA	SULTANPUR LODHI	AQUA	31.26500	75.19500	13:39:11	D	8.20
1100	KAPURTHALA	SULTANPUR LODHI	AQUA	31.26600	75.20600	13:39:11	D	6.50
1101	KAPURTHALA	SULTANPUR LODHI	AQUA	31.28300	75.13300	13:39:11	D	52.20
1102	KAPURTHALA	SULTANPUR LODHI	AQUA	31.28800	75.22400	13:39:11	D	7.50
1103	LUDHIANA	DORAHA	AQUA	30.75900	75.97600	13:39:11	D	10.20
1104	LUDHIANA	JAGRAON	S-NPP	30.61170	75.44870	13:04:51	D	4.40
1105	LUDHIANA	JAGRAON	S-NPP	30.61360	75.44730	13:04:51	D	4.70
1106	LUDHIANA	JAGRAON	S-NPP	30.62770	75.42190	13:04:51	D	5.20
1107	LUDHIANA	JAGRAON	S-NPP	30.65510	75.38730	13:04:51	D	5.60
1108	LUDHIANA	JAGRAON	S-NPP	30.66000	75.45360	13:04:51	D	3.40
1109	LUDHIANA	JAGRAON	S-NPP	30.66710	75.42470	13:04:51	D	6.60
1110	LUDHIANA	JAGRAON	S-NPP	30.66770	75.40650	13:04:51	D	2.80
1111	LUDHIANA	JAGRAON	S-NPP	30.68240	75.47890	13:04:51	D	3.80
1112	LUDHIANA	JAGRAON	S-NPP	30.69800	75.40730	13:04:51	D	7.30
1113	LUDHIANA	JAGRAON	S-NPP	30.70770	75.39110	13:04:51	D	4.10
1114	LUDHIANA	JAGRAON	S-NPP	30.70920	75.39140	13:04:51	D	4.60
1115	LUDHIANA	JAGRAON	S-NPP	30.71480	75.43930	13:04:51	D	16.70
1116	LUDHIANA	JAGRAON	S-NPP	30.71730	75.38910	13:04:51	D	4.90
1117	LUDHIANA	JAGRAON	S-NPP	30.75560	75.42830	13:04:51	D	5.30
1118	LUDHIANA	JAGRAON	S-NPP	30.79100	75.53900	13:04:51	D	4.70
1119	LUDHIANA	JAGRAON	S-NPP	30.79740	75.44380	13:04:51	D	4.50

1120	LUDHIANA	JAGRAON	S-NPP	30.79780	75.40330	13:04:51	D	4.90
1121	LUDHIANA	JAGRAON	AQUA	30.60600	75.41100	13:39:11	D	11.50
1122	LUDHIANA	JAGRAON	AQUA	30.60800	75.42200	13:39:11	D	6.50
1123	LUDHIANA	JAGRAON	AQUA	30.66300	75.42700	13:39:11	D	24.50
1124	LUDHIANA	JAGRAON	AQUA	30.66500	75.43800	13:39:11	D	7.60
1125	LUDHIANA	JAGRAON	AQUA	30.68100	75.48000	13:39:11	D	5.90
1126	LUDHIANA	JAGRAON	AQUA	30.72400	75.39100	13:39:11	D	5.30
1127	LUDHIANA	JAGRAON	AQUA	30.73200	75.44600	13:39:11	D	6.90
1128	LUDHIANA	JAGRAON	AQUA	30.74800	75.37900	13:39:11	D	8.30
1129	LUDHIANA	JAGRAON	AQUA	30.77100	75.57800	13:39:11	D	5.50
1130	LUDHIANA	JAGRAON	AQUA	30.79000	75.40400	13:39:11	D	10.30
1131	LUDHIANA	KHANNA	AQUA	30.68900	76.11700	13:39:11	D	9.10
1132	LUDHIANA	KHANNA	AQUA	30.69100	76.12800	13:39:11	D	11.90
1133	LUDHIANA	LUDHIANA-1	AQUA	30.82400	75.97400	13:39:11	D	3.90
1134	LUDHIANA	LUDHIANA-2	S-NPP	30.92920	76.08350	13:04:51	D	10.80
1135	LUDHIANA	LUDHIANA-2	AQUA	30.97800	75.89600	13:39:11	D	5.50
1136	LUDHIANA	LUDHIANA-2	AQUA	30.98200	75.86200	13:39:11	D	6.60
1137	LUDHIANA	MACHHIWARA	S-NPP	30.89580	76.28780	13:04:51	D	5.50
1138	LUDHIANA	MACHHIWARA	S-NPP	30.89720	76.28960	13:04:51	D	5.70
1139	LUDHIANA	MACHHIWARA	S-NPP	30.94240	76.31760	13:04:51	D	3.90
1140	LUDHIANA	MACHHIWARA	S-NPP	30.95730	76.28960	13:04:51	D	5.20
1141	LUDHIANA	MACHHIWARA	S-NPP	30.95850	76.29530	13:04:51	D	13.10
1142	LUDHIANA	MACHHIWARA	S-NPP	30.98280	76.29490	13:04:51	D	15.10
1143	LUDHIANA	MALoud	AQUA	30.64000	75.98100	13:39:11	D	6.80
1144	LUDHIANA	PAKHOWAL	AQUA	30.65600	75.72700	13:39:11	D	11.50
1145	LUDHIANA	RAIKOT	S-NPP	30.58440	75.55810	13:04:51	D	2.70
1146	LUDHIANA	RAIKOT	S-NPP	30.61030	75.64390	13:04:51	D	1.80
1147	LUDHIANA	RAIKOT	S-NPP	30.61100	75.62610	13:04:51	D	3.70
1148	LUDHIANA	RAIKOT	S-NPP	30.61900	75.62400	13:04:51	D	2.00
1149	LUDHIANA	RAIKOT	S-NPP	30.62920	75.56820	13:04:51	D	3.20
1150	LUDHIANA	RAIKOT	S-NPP	30.62950	75.49330	13:04:51	D	2.00
1151	LUDHIANA	RAIKOT	S-NPP	30.63210	75.56820	13:04:51	D	3.20
1152	LUDHIANA	RAIKOT	S-NPP	30.63450	75.49640	13:04:51	D	2.50

1153	LUDHIANA	RAIKOT	S-NPP	30.65890	75.67460	13:04:51	D	2.00
1154	LUDHIANA	RAIKOT	S-NPP	30.66630	75.56790	13:04:51	D	4.20
1155	LUDHIANA	RAIKOT	S-NPP	30.67750	75.56040	13:04:51	D	6.50
1156	LUDHIANA	RAIKOT	S-NPP	30.67790	75.52030	13:04:51	D	4.00
1157	LUDHIANA	RAIKOT	S-NPP	30.67840	75.56460	13:04:51	D	9.10
1158	LUDHIANA	RAIKOT	S-NPP	30.71230	75.54210	13:04:51	D	2.70
1159	LUDHIANA	RAIKOT	AQUA	30.58600	75.51700	13:39:11	D	9.70
1160	LUDHIANA	RAIKOT	AQUA	30.63900	75.49500	13:39:11	D	5.70
1161	LUDHIANA	RAIKOT	AQUA	30.68400	75.55800	13:39:11	D	6.00
1162	LUDHIANA	SIDHWAN BET	S-NPP	30.85950	75.44110	13:04:51	D	3.80
1163	LUDHIANA	SIDHWAN BET	AQUA	30.82100	75.42000	13:39:11	D	16.50
1164	LUDHIANA	SIDHWAN BET	AQUA	30.84900	75.37400	13:39:11	D	27.10
1165	LUDHIANA	SIDHWAN BET	AQUA	30.86500	75.41600	13:39:11	D	8.30
1166	LUDHIANA	SIDHWAN BET	AQUA	30.87600	75.42500	13:39:11	D	6.70
1167	LUDHIANA	SIDHWAN BET	AQUA	30.89900	75.56800	13:39:11	D	13.90
1168	LUDHIANA	SIDHWAN BET	AQUA	30.91000	75.52000	13:39:11	D	8.80
1169	LUDHIANA	SIDHWAN BET	AQUA	30.95000	75.42600	13:39:11	D	5.20
1170	LUDHIANA	SIDHWAN BET	AQUA	30.95500	75.51500	13:39:11	D	10.90
1171	LUDHIANA	SIDHWAN BET	AQUA	30.96200	75.37800	13:39:11	D	5.40
1172	LUDHIANA	SIDHWAN BET	AQUA	30.97600	75.40900	13:39:11	D	6.00
1173	MANSA	BHIKHI	S-NPP	30.03220	75.55330	13:04:51	D	14.80
1174	MANSA	BHIKHI	S-NPP	30.03310	75.55760	13:04:51	D	14.80
1175	MANSA	BHIKHI	S-NPP	30.03330	75.58010	13:04:51	D	8.80
1176	MANSA	BHIKHI	S-NPP	30.03400	75.56190	13:04:51	D	15.10
1177	MANSA	BHIKHI	S-NPP	30.03420	75.58440	13:04:51	D	8.80
1178	MANSA	BHIKHI	S-NPP	30.03590	75.59300	13:04:51	D	3.00
1179	MANSA	BHIKHI	S-NPP	30.03740	75.57910	13:04:51	D	9.70
1180	MANSA	BHIKHI	S-NPP	30.03830	75.58330	13:04:51	D	9.70
1181	MANSA	BHIKHI	S-NPP	30.04520	75.61750	13:04:51	D	4.20
1182	MANSA	BHIKHI	S-NPP	30.05110	75.62490	13:04:51	D	6.00
1183	MANSA	BHIKHI	S-NPP	30.05490	75.60140	13:04:51	D	7.60
1184	MANSA	BHIKHI	S-NPP	30.06910	75.62900	13:04:51	D	5.60
1185	MANSA	BHIKHI	S-NPP	30.06970	75.45770	13:04:51	D	2.80

1186	MANSA	BHIKHI	S-NPP	30.07200	75.44790	13:04:51	D	3.80
1187	MANSA	BHIKHI	S-NPP	30.08080	75.42720	13:04:51	D	2.80
1188	MANSA	BHIKHI	S-NPP	30.11180	75.45100	13:04:51	D	5.50
1189	MANSA	BHIKHI	S-NPP	30.11470	75.42270	13:04:51	D	5.30
1190	MANSA	BHIKHI	S-NPP	30.12120	75.60240	13:04:51	D	19.70
1191	MANSA	BHIKHI	S-NPP	30.13240	75.50920	13:04:51	D	4.30
1192	MANSA	BHIKHI	S-NPP	30.13580	75.58950	13:04:51	D	3.40
1193	MANSA	BHIKHI	S-NPP	30.13980	75.43880	13:04:51	D	4.50
1194	MANSA	BHIKHI	S-NPP	30.14030	75.48440	13:04:51	D	1.50
1195	MANSA	BHIKHI	S-NPP	30.14720	75.36780	13:04:51	D	5.60
1196	MANSA	BHIKHI	S-NPP	30.15130	75.36670	13:04:51	D	5.60
1197	MANSA	BHIKHI	S-NPP	30.15210	75.36770	13:04:51	D	3.80
1198	MANSA	BHIKHI	S-NPP	30.15460	75.36120	13:04:51	D	3.20
1199	MANSA	BHIKHI	S-NPP	30.15530	75.36220	13:04:51	D	4.40
1200	MANSA	BHIKHI	S-NPP	30.16210	75.44190	13:04:51	D	5.70
1201	MANSA	BHIKHI	S-NPP	30.16560	75.45930	13:04:51	D	5.60
1202	MANSA	BHIKHI	S-NPP	30.17820	75.47870	13:04:51	D	5.00
1203	MANSA	BHIKHI	S-NPP	30.17880	75.47500	13:04:51	D	2.70
1204	MANSA	BHIKHI	S-NPP	30.17970	75.47930	13:04:51	D	3.80
1205	MANSA	BHIKHI	S-NPP	30.18490	75.44150	13:04:51	D	1.70
1206	MANSA	BHIKHI	S-NPP	30.18790	75.37180	13:04:51	D	5.60
1207	MANSA	BHIKHI	S-NPP	30.19110	75.36630	13:04:51	D	5.60
1208	MANSA	BHIKHI	S-NPP	30.19200	75.37070	13:04:51	D	5.60
1209	MANSA	BHIKHI	AQUA	30.01100	75.50200	13:39:11	D	12.50
1210	MANSA	BHIKHI	AQUA	30.06200	75.59800	13:39:11	D	15.00
1211	MANSA	BHIKHI	AQUA	30.07200	75.48300	13:39:11	D	6.70
1212	MANSA	BHIKHI	AQUA	30.10500	75.41300	13:39:11	D	9.20
1213	MANSA	BHIKHI	AQUA	30.10700	75.42400	13:39:11	D	15.30
1214	MANSA	BHIKHI	AQUA	30.11300	75.62100	13:39:11	D	17.20
1215	MANSA	BHIKHI	AQUA	30.12400	75.63000	13:39:11	D	14.00
1216	MANSA	BHIKHI	AQUA	30.13300	75.46400	13:39:11	D	7.60
1217	MANSA	BHIKHI	AQUA	30.13400	75.47500	13:39:11	D	11.40
1218	MANSA	BHIKHI	AQUA	30.15700	75.43600	13:39:11	D	5.40

1219	MANSA	BHIKHI	AQUA	30.16000	75.45800	13:39:11	D	45.10
1220	MANSA	BHIKHI	AQUA	30.16100	75.40100	13:39:11	D	10.70
1221	MANSA	BHIKHI	AQUA	30.16200	75.46900	13:39:11	D	10.50
1222	MANSA	BHIKHI	AQUA	30.16600	75.37600	13:39:11	D	14.60
1223	MANSA	BHIKHI	AQUA	30.16900	75.45600	13:39:11	D	10.30
1224	MANSA	BHIKHI	AQUA	30.17100	75.46700	13:39:11	D	11.20
1225	MANSA	BHIKHI	AQUA	30.18300	75.41900	13:39:11	D	42.50
1226	MANSA	BUDHLADA	S-NPP	29.76500	75.59470	13:04:51	D	3.20
1227	MANSA	BUDHLADA	S-NPP	29.78260	75.55360	13:04:51	D	4.20
1228	MANSA	BUDHLADA	S-NPP	29.81110	75.65030	13:04:51	D	2.40
1229	MANSA	BUDHLADA	S-NPP	29.81980	75.69290	13:04:51	D	4.30
1230	MANSA	BUDHLADA	S-NPP	29.82480	75.69610	13:04:51	D	2.40
1231	MANSA	BUDHLADA	S-NPP	29.82860	75.67260	13:04:51	D	3.00
1232	MANSA	BUDHLADA	S-NPP	29.83620	75.68860	13:04:51	D	8.60
1233	MANSA	BUDHLADA	S-NPP	29.83670	75.58470	13:04:51	D	7.60
1234	MANSA	BUDHLADA	S-NPP	29.84160	75.65120	13:04:51	D	45.60
1235	MANSA	BUDHLADA	S-NPP	29.84440	75.68640	13:04:51	D	3.60
1236	MANSA	BUDHLADA	S-NPP	29.84670	75.44000	13:04:51	D	2.60
1237	MANSA	BUDHLADA	S-NPP	29.84690	75.44070	13:04:51	D	4.70
1238	MANSA	BUDHLADA	S-NPP	29.84890	75.72980	13:04:51	D	5.50
1239	MANSA	BUDHLADA	S-NPP	29.85890	75.75830	13:04:51	D	7.90
1240	MANSA	BUDHLADA	S-NPP	29.86040	75.40010	13:04:51	D	2.40
1241	MANSA	BUDHLADA	S-NPP	29.86160	75.60070	13:04:51	D	8.00
1242	MANSA	BUDHLADA	S-NPP	29.86210	75.75300	13:04:51	D	9.00
1243	MANSA	BUDHLADA	S-NPP	29.86690	75.38900	13:04:51	D	3.80
1244	MANSA	BUDHLADA	S-NPP	29.86950	75.54930	13:04:51	D	3.20
1245	MANSA	BUDHLADA	S-NPP	29.88490	75.73810	13:04:51	D	6.30
1246	MANSA	BUDHLADA	S-NPP	29.89160	75.59340	13:04:51	D	5.60
1247	MANSA	BUDHLADA	S-NPP	29.91210	75.46020	13:04:51	D	3.00
1248	MANSA	BUDHLADA	S-NPP	29.91950	75.72940	13:04:51	D	7.60
1249	MANSA	BUDHLADA	S-NPP	29.92330	75.49390	13:04:51	D	4.80
1250	MANSA	BUDHLADA	S-NPP	29.92510	75.71460	13:04:51	D	10.90
1251	MANSA	BUDHLADA	S-NPP	29.93810	75.63060	13:04:51	D	6.60

1252	MANSA	BUDHLADA	S-NPP	29.95900	75.58440	13:04:51	D	2.30
1253	MANSA	BUDHLADA	S-NPP	29.96350	75.54240	13:04:51	D	3.00
1254	MANSA	BUDHLADA	S-NPP	29.96680	75.53700	13:04:51	D	5.70
1255	MANSA	BUDHLADA	S-NPP	29.96760	75.53430	13:04:51	D	4.80
1256	MANSA	BUDHLADA	S-NPP	29.97330	75.52610	13:04:51	D	2.90
1257	MANSA	BUDHLADA	S-NPP	29.97490	75.52780	13:04:51	D	4.50
1258	MANSA	BUDHLADA	S-NPP	29.99240	75.65390	13:04:51	D	4.50
1259	MANSA	BUDHLADA	S-NPP	30.00520	75.63260	13:04:51	D	1.90
1260	MANSA	BUDHLADA	S-NPP	30.00580	75.61450	13:04:51	D	5.00
1261	MANSA	BUDHLADA	S-NPP	30.00990	75.67610	13:04:51	D	3.00
1262	MANSA	BUDHLADA	S-NPP	30.01190	75.64430	13:04:51	D	13.70
1263	MANSA	BUDHLADA	S-NPP	30.01230	75.60380	13:04:51	D	21.70
1264	MANSA	BUDHLADA	S-NPP	30.01280	75.64850	13:04:51	D	13.40
1265	MANSA	BUDHLADA	S-NPP	30.01390	75.67500	13:04:51	D	3.60
1266	MANSA	BUDHLADA	S-NPP	30.01480	75.67920	13:04:51	D	3.60
1267	MANSA	BUDHLADA	S-NPP	30.01630	75.60270	13:04:51	D	12.30
1268	MANSA	BUDHLADA	S-NPP	30.01650	75.68770	13:04:51	D	10.50
1269	MANSA	BUDHLADA	S-NPP	30.02240	75.63250	13:04:51	D	3.60
1270	MANSA	BUDHLADA	S-NPP	30.02380	75.68130	13:04:51	D	31.30
1271	MANSA	BUDHLADA	AQUA	29.78500	75.66500	13:39:11	D	8.20
1272	MANSA	BUDHLADA	AQUA	29.79300	75.53800	13:39:11	D	17.40
1273	MANSA	BUDHLADA	AQUA	29.80000	75.69600	13:39:11	D	12.80
1274	MANSA	BUDHLADA	AQUA	29.80100	75.58200	13:39:11	D	14.70
1275	MANSA	BUDHLADA	AQUA	29.83000	75.76800	13:39:11	D	8.40
1276	MANSA	BUDHLADA	AQUA	29.83100	75.71200	13:39:11	D	13.60
1277	MANSA	BUDHLADA	AQUA	29.83600	75.68800	13:39:11	D	22.50
1278	MANSA	BUDHLADA	AQUA	29.83700	75.46500	13:39:11	D	7.80
1279	MANSA	BUDHLADA	AQUA	29.83700	75.75500	13:39:11	D	23.30
1280	MANSA	BUDHLADA	AQUA	29.83900	75.64200	13:39:11	D	20.80
1281	MANSA	BUDHLADA	AQUA	29.87600	75.59300	13:39:11	D	7.70
1282	MANSA	BUDHLADA	AQUA	29.88100	75.73900	13:39:11	D	8.10
1283	MANSA	BUDHLADA	AQUA	29.88900	75.67000	13:39:11	D	10.30
1284	MANSA	BUDHLADA	AQUA	29.91500	75.59700	13:39:11	D	12.50

1285	MANSA	BUDHLADA	AQUA	29.91600	75.66400	13:39:11	D	9.30
1286	MANSA	BUDHLADA	AQUA	29.91700	75.60800	13:39:11	D	7.80
1287	MANSA	BUDHLADA	AQUA	29.95700	75.58200	13:39:11	D	9.40
1288	MANSA	BUDHLADA	AQUA	29.97900	75.54300	13:39:11	D	30.70
1289	MANSA	BUDHLADA	AQUA	29.98600	75.64400	13:39:11	D	9.40
1290	MANSA	BUDHLADA	AQUA	30.00200	75.62900	13:39:11	D	23.30
1291	MANSA	BUDHLADA	AQUA	30.00300	75.57200	13:39:11	D	11.50
1292	MANSA	BUDHLADA	AQUA	30.02600	75.65800	13:39:11	D	10.10
1293	MANSA	BUDHLADA	AQUA	30.03000	75.62300	13:39:11	D	16.20
1294	MANSA	JHUNIR	S-NPP	29.76440	75.40170	13:04:51	D	4.50
1295	MANSA	JHUNIR	S-NPP	29.78390	75.36840	13:04:51	D	3.90
1296	MANSA	JHUNIR	S-NPP	29.78900	75.37170	13:04:51	D	3.90
1297	MANSA	JHUNIR	S-NPP	29.78990	75.37620	13:04:51	D	7.80
1298	MANSA	JHUNIR	S-NPP	29.86460	75.35700	13:04:51	D	4.80
1299	MANSA	JHUNIR	S-NPP	29.93400	75.28910	13:04:51	D	5.00
1300	MANSA	JHUNIR	S-NPP	29.96150	75.18720	13:04:51	D	11.60
1301	MANSA	JHUNIR	AQUA	29.78000	75.39200	13:39:11	D	9.90
1302	MANSA	JHUNIR	AQUA	29.78500	75.36800	13:39:11	D	7.80
1303	MANSA	JHUNIR	AQUA	29.81100	75.40800	13:39:11	D	10.30
1304	MANSA	JHUNIR	AQUA	29.87400	75.34200	13:39:11	D	14.50
1305	MANSA	JHUNIR	AQUA	29.89100	75.38400	13:39:11	D	7.70
1306	MANSA	JHUNIR	AQUA	29.91400	75.19900	13:39:11	D	12.20
1307	MANSA	JHUNIR	AQUA	29.94400	75.32100	13:39:11	D	7.30
1308	MANSA	MANSA	S-NPP	29.94520	75.45130	13:04:51	D	6.90
1309	MANSA	MANSA	S-NPP	29.95260	75.44470	13:04:51	D	14.20
1310	MANSA	MANSA	S-NPP	29.95280	75.44220	13:04:51	D	10.10
1311	MANSA	MANSA	S-NPP	29.95370	75.44660	13:04:51	D	10.30
1312	MANSA	MANSA	S-NPP	29.95670	75.44360	13:04:51	D	14.20
1313	MANSA	MANSA	S-NPP	29.95690	75.44110	13:04:51	D	6.90
1314	MANSA	MANSA	S-NPP	29.95780	75.44550	13:04:51	D	7.50
1315	MANSA	MANSA	S-NPP	29.96240	75.46720	13:04:51	D	4.50
1316	MANSA	MANSA	S-NPP	29.96320	75.32350	13:04:51	D	2.10
1317	MANSA	MANSA	S-NPP	29.96650	75.46610	13:04:51	D	4.50

1318	MANSA	MANSA	S-NPP	29.97980	75.46720	13:04:51	D	4.40
1319	MANSA	MANSA	S-NPP	29.98490	75.32230	13:04:51	D	5.90
1320	MANSA	MANSA	S-NPP	30.01740	75.37400	13:04:51	D	5.90
1321	MANSA	MANSA	S-NPP	30.02690	75.33430	13:04:51	D	6.70
1322	MANSA	MANSA	S-NPP	30.03520	75.46140	13:04:51	D	8.60
1323	MANSA	MANSA	S-NPP	30.04200	75.47340	13:04:51	D	4.20
1324	MANSA	MANSA	S-NPP	30.05780	75.44250	13:04:51	D	3.30
1325	MANSA	MANSA	S-NPP	30.05820	75.44610	13:04:51	D	4.90
1326	MANSA	MANSA	S-NPP	30.05870	75.44690	13:04:51	D	4.10
1327	MANSA	MANSA	S-NPP	30.09490	75.32630	13:04:51	D	11.60
1328	MANSA	MANSA	S-NPP	30.09610	75.39550	13:04:51	D	1.80
1329	MANSA	MANSA	AQUA	29.94300	75.43700	13:39:11	D	9.30
1330	MANSA	MANSA	AQUA	29.94500	75.44800	13:39:11	D	12.60
1331	MANSA	MANSA	AQUA	29.94600	75.33200	13:39:11	D	11.40
1332	MANSA	MANSA	AQUA	29.94900	75.41300	13:39:11	D	9.50
1333	MANSA	MANSA	AQUA	30.01400	75.29900	13:39:11	D	14.60
1334	MANSA	MANSA	AQUA	30.02000	75.33300	13:39:11	D	7.40
1335	MANSA	MANSA	AQUA	30.05800	75.45100	13:39:11	D	9.70
1336	MANSA	MANSA	AQUA	30.07800	75.40100	13:39:11	D	24.60
1337	MANSA	SARDULGARH	S-NPP	29.59950	75.26580	13:04:51	D	6.00
1338	MANSA	SARDULGARH	S-NPP	29.60510	75.25000	13:04:51	D	3.10
1339	MANSA	SARDULGARH	S-NPP	29.62890	75.21480	13:04:51	D	2.60
1340	MANSA	SARDULGARH	S-NPP	29.64810	75.24320	13:04:51	D	3.00
1341	MANSA	SARDULGARH	S-NPP	29.69330	75.25120	13:04:51	D	2.70
1342	MANSA	SARDULGARH	S-NPP	29.69940	75.25910	13:04:51	D	3.20
1343	MANSA	SARDULGARH	S-NPP	29.70610	75.33300	13:04:51	D	11.60
1344	MANSA	SARDULGARH	S-NPP	29.70620	75.33190	13:04:51	D	12.20
1345	MANSA	SARDULGARH	S-NPP	29.70830	75.28040	13:04:51	D	2.20
1346	MANSA	SARDULGARH	S-NPP	29.72230	75.34750	13:04:51	D	7.40
1347	MANSA	SARDULGARH	S-NPP	29.73860	75.36190	13:04:51	D	3.00
1348	MANSA	SARDULGARH	S-NPP	29.74700	75.31730	13:04:51	D	2.30
1349	MANSA	SARDULGARH	S-NPP	29.80200	75.24680	13:04:51	D	4.90
1350	MANSA	SARDULGARH	S-NPP	29.80300	75.24550	13:04:51	D	4.70

1351	MANSA	SARDULGARH	S-NPP	29.81550	75.24790	13:04:51	D	2.60
1352	MANSA	SARDULGARH	AQUA	29.79500	75.30800	13:39:11	D	9.80
1353	MOGA	BAGHA PURANA	S-NPP	30.49850	75.01000	13:04:51	D	3.60
1354	MOGA	BAGHA PURANA	S-NPP	30.50460	75.01790	13:04:51	D	4.20
1355	MOGA	BAGHA PURANA	S-NPP	30.52410	75.00920	13:04:51	D	6.00
1356	MOGA	BAGHA PURANA	S-NPP	30.52510	75.01370	13:04:51	D	6.00
1357	MOGA	BAGHA PURANA	S-NPP	30.52550	75.01210	13:04:51	D	9.00
1358	MOGA	BAGHA PURANA	S-NPP	30.52600	75.01820	13:04:51	D	7.50
1359	MOGA	BAGHA PURANA	S-NPP	30.52640	75.01660	13:04:51	D	9.40
1360	MOGA	BAGHA PURANA	S-NPP	30.52700	75.02270	13:04:51	D	7.50
1361	MOGA	BAGHA PURANA	S-NPP	30.52740	75.00350	13:04:51	D	7.90
1362	MOGA	BAGHA PURANA	S-NPP	30.52740	75.02120	13:04:51	D	9.40
1363	MOGA	BAGHA PURANA	S-NPP	30.52930	75.01260	13:04:51	D	6.00
1364	MOGA	BAGHA PURANA	S-NPP	30.53020	75.01710	13:04:51	D	7.50
1365	MOGA	BAGHA PURANA	S-NPP	30.53150	75.00240	13:04:51	D	9.60
1366	MOGA	BAGHA PURANA	S-NPP	30.53400	75.03510	13:04:51	D	4.60
1367	MOGA	BAGHA PURANA	S-NPP	30.55450	75.04850	13:04:51	D	14.20
1368	MOGA	BAGHA PURANA	S-NPP	30.56380	75.09320	13:04:51	D	2.90
1369	MOGA	BAGHA PURANA	S-NPP	30.57590	75.10880	13:04:51	D	2.30
1370	MOGA	BAGHA PURANA	S-NPP	30.57900	74.97500	13:04:51	D	10.20
1371	MOGA	BAGHA PURANA	S-NPP	30.58790	75.08190	13:04:51	D	17.80
1372	MOGA	BAGHA PURANA	S-NPP	30.60220	75.08740	13:04:51	D	25.20
1373	MOGA	BAGHA PURANA	S-NPP	30.61170	75.19720	13:04:51	D	2.50
1374	MOGA	BAGHA PURANA	S-NPP	30.61430	75.10290	13:04:51	D	2.50
1375	MOGA	BAGHA PURANA	S-NPP	30.61590	75.19600	13:04:51	D	4.90
1376	MOGA	BAGHA PURANA	S-NPP	30.62720	75.08050	13:04:51	D	3.70
1377	MOGA	BAGHA PURANA	S-NPP	30.62810	75.08500	13:04:51	D	4.00
1378	MOGA	BAGHA PURANA	S-NPP	30.63220	75.12620	13:04:51	D	1.50
1379	MOGA	BAGHA PURANA	S-NPP	30.65120	75.05130	13:04:51	D	3.00
1380	MOGA	BAGHA PURANA	S-NPP	30.66930	75.07470	13:04:51	D	2.40
1381	MOGA	BAGHA PURANA	S-NPP	30.67750	74.98710	13:04:51	D	2.90
1382	MOGA	BAGHA PURANA	S-NPP	30.68050	75.12800	13:04:51	D	4.80
1383	MOGA	BAGHA PURANA	S-NPP	30.70220	75.08450	13:04:51	D	4.20

1384	MOGA	BAGHA PURANA	S-NPP	30.71600	75.06650	13:04:51	D	4.20
1385	MOGA	BAGHA PURANA	S-NPP	30.71660	74.96200	13:04:51	D	13.40
1386	MOGA	BAGHA PURANA	S-NPP	30.73290	74.95880	13:04:51	D	5.00
1387	MOGA	BAGHA PURANA	S-NPP	30.73420	74.96190	13:04:51	D	8.10
1388	MOGA	BAGHA PURANA	S-NPP	30.73480	74.96780	13:04:51	D	9.70
1389	MOGA	BAGHA PURANA	S-NPP	30.73610	74.97090	13:04:51	D	8.20
1390	MOGA	BAGHA PURANA	S-NPP	30.76590	74.92570	13:04:51	D	3.80
1391	MOGA	BAGHA PURANA	S-NPP	30.76960	74.94380	13:04:51	D	6.70
1392	MOGA	BAGHA PURANA	S-NPP	30.78960	74.93350	13:04:51	D	5.80
1393	MOGA	BAGHA PURANA	AQUA	30.53200	75.00900	13:39:11	D	20.90
1394	MOGA	BAGHA PURANA	AQUA	30.53200	75.06800	13:39:11	D	18.80
1395	MOGA	BAGHA PURANA	AQUA	30.53400	75.02000	13:39:11	D	14.90
1396	MOGA	BAGHA PURANA	AQUA	30.55600	75.09800	13:39:11	D	6.80
1397	MOGA	BAGHA PURANA	AQUA	30.56000	75.06200	13:39:11	D	9.40
1398	MOGA	BAGHA PURANA	AQUA	30.56400	75.08400	13:39:11	D	33.10
1399	MOGA	BAGHA PURANA	AQUA	30.56500	75.09600	13:39:11	D	43.90
1400	MOGA	BAGHA PURANA	AQUA	30.57500	74.97600	13:39:11	D	19.10
1401	MOGA	BAGHA PURANA	AQUA	30.58600	75.04400	13:39:11	D	8.60
1402	MOGA	BAGHA PURANA	AQUA	30.59000	74.97900	13:39:11	D	8.30
1403	MOGA	BAGHA PURANA	AQUA	30.59200	75.04900	13:39:11	D	8.30
1404	MOGA	BAGHA PURANA	AQUA	30.60200	75.14600	13:39:11	D	10.30
1405	MOGA	BAGHA PURANA	AQUA	30.61600	75.07900	13:39:11	D	7.30
1406	MOGA	BAGHA PURANA	AQUA	30.61800	75.09000	13:39:11	D	10.30
1407	MOGA	BAGHA PURANA	AQUA	30.63300	75.12200	13:39:11	D	18.50
1408	MOGA	BAGHA PURANA	AQUA	30.63500	75.13300	13:39:11	D	5.70
1409	MOGA	BAGHA PURANA	AQUA	30.64000	75.16700	13:39:11	D	7.90
1410	MOGA	BAGHA PURANA	AQUA	30.64800	74.97800	13:39:11	D	12.10
1411	MOGA	BAGHA PURANA	AQUA	30.67900	74.95200	13:39:11	D	7.80
1412	MOGA	BAGHA PURANA	AQUA	30.70000	75.07700	13:39:11	D	20.40
1413	MOGA	BAGHA PURANA	AQUA	30.70100	74.97100	13:39:11	D	6.80
1414	MOGA	BAGHA PURANA	AQUA	30.70100	75.08900	13:39:11	D	15.60
1415	MOGA	BAGHA PURANA	AQUA	30.73700	74.95100	13:39:11	D	11.00
1416	MOGA	BAGHA PURANA	AQUA	30.76700	74.92700	13:39:11	D	10.20

1417	MOGA	BAGHA PURANA	AQUA	30.77600	74.92500	13:39:11	D	42.70
1418	MOGA	BAGHA PURANA	AQUA	30.77800	74.93700	13:39:11	D	11.50
1419	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.86760	75.37610	13:04:51	D	3.70
1420	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.87520	75.32880	13:04:51	D	2.30
1421	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.89040	75.36080	13:04:51	D	7.40
1422	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.89120	75.36510	13:04:51	D	13.60
1423	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.89630	75.17390	13:04:51	D	4.90
1424	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.90140	75.09360	13:04:51	D	18.10
1425	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.90550	75.09240	13:04:51	D	4.20
1426	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.91600	75.16380	13:04:51	D	2.90
1427	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.95930	75.18420	13:04:51	D	6.60
1428	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.97260	75.31290	13:04:51	D	4.80
1429	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.97470	75.28060	13:04:51	D	4.90
1430	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.98110	75.33320	13:04:51	D	4.50
1431	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.98540	75.13650	13:04:51	D	5.00
1432	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.98920	75.13890	13:04:51	D	5.60
1433	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.99370	75.22520	13:04:51	D	8.50
1434	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	30.99570	75.25660	13:04:51	D	3.40
1435	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	31.00190	75.22290	13:04:51	D	7.10
1436	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	31.00360	75.22340	13:04:51	D	7.60
1437	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	31.01590	75.22000	13:04:51	D	6.50
1438	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	31.02130	75.24590	13:04:51	D	5.40
1439	MOGA	KOT ISE KHAN AT DHARAMKOT	S-NPP	31.06710	75.17380	13:04:51	D	3.70
1440	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	30.88000	75.33300	13:39:11	D	6.50
1441	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	30.89000	75.33100	13:39:11	D	34.10
1442	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	30.90000	75.11500	13:39:11	D	5.70
1443	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	30.92600	75.15500	13:39:11	D	11.00
1444	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	30.94600	75.27800	13:39:11	D	14.80
1445	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	30.98500	75.22300	13:39:11	D	21.60
1446	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	30.99000	75.21700	13:39:11	D	17.60
1447	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	30.99200	75.22800	13:39:11	D	13.80
1448	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	30.99900	75.21500	13:39:11	D	10.30
1449	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	31.04900	75.16900	13:39:11	D	9.70

1450	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	31.05100	75.18000	13:39:11	D	13.10
1451	MOGA	KOT ISE KHAN AT DHARAMKOT	AQUA	31.07300	75.09900	13:39:11	D	8.50
1452	MOGA	MOGA-1	S-NPP	30.71960	75.12660	13:04:51	D	4.30
1453	MOGA	MOGA-1	S-NPP	30.71960	75.27470	13:04:51	D	17.50
1454	MOGA	MOGA-1	S-NPP	30.72890	75.23540	13:04:51	D	6.70
1455	MOGA	MOGA-1	S-NPP	30.73820	75.19590	13:04:51	D	7.60
1456	MOGA	MOGA-1	S-NPP	30.75230	75.30700	13:04:51	D	7.00
1457	MOGA	MOGA-1	S-NPP	30.75510	75.21440	13:04:51	D	2.40
1458	MOGA	MOGA-1	S-NPP	30.75990	75.32310	13:04:51	D	5.00
1459	MOGA	MOGA-1	S-NPP	30.78310	75.26650	13:04:51	D	11.40
1460	MOGA	MOGA-1	S-NPP	30.79440	75.32270	13:04:51	D	3.60
1461	MOGA	MOGA-1	S-NPP	30.80110	75.22120	13:04:51	D	2.60
1462	MOGA	MOGA-1	S-NPP	30.80330	75.25270	13:04:51	D	4.80
1463	MOGA	MOGA-1	S-NPP	30.80580	75.34780	13:04:51	D	3.40
1464	MOGA	MOGA-1	S-NPP	30.80830	75.25590	13:04:51	D	4.80
1465	MOGA	MOGA-1	S-NPP	30.81730	75.29920	13:04:51	D	5.80
1466	MOGA	MOGA-1	S-NPP	30.81770	75.32180	13:04:51	D	3.60
1467	MOGA	MOGA-1	S-NPP	30.82390	75.24710	13:04:51	D	5.20
1468	MOGA	MOGA-1	S-NPP	30.82690	75.28290	13:04:51	D	3.00
1469	MOGA	MOGA-1	S-NPP	30.84920	75.18030	13:04:51	D	2.60
1470	MOGA	MOGA-1	AQUA	30.70300	75.15800	13:39:11	D	7.30
1471	MOGA	MOGA-1	AQUA	30.70500	75.16900	13:39:11	D	5.60
1472	MOGA	MOGA-1	AQUA	30.70900	75.13400	13:39:11	D	5.70
1473	MOGA	MOGA-1	AQUA	30.71300	75.26700	13:39:11	D	9.10
1474	MOGA	MOGA-1	AQUA	30.76000	75.33100	13:39:11	D	6.40
1475	MOGA	MOGA-1	AQUA	30.77700	75.25800	13:39:11	D	22.00
1476	MOGA	MOGA-1	AQUA	30.77800	75.26900	13:39:11	D	29.30
1477	MOGA	MOGA-1	AQUA	30.78700	75.32500	13:39:11	D	11.70
1478	MOGA	MOGA-1	AQUA	30.79100	75.23200	13:39:11	D	6.00
1479	MOGA	MOGA-1	AQUA	30.81100	75.29600	13:39:11	D	9.20
1480	MOGA	MOGA-1	AQUA	30.81300	75.30700	13:39:11	D	7.60
1481	MOGA	MOGA-1	AQUA	30.81300	75.36500	13:39:11	D	10.00
1482	MOGA	MOGA-1	AQUA	30.84700	75.36300	13:39:11	D	11.60

1483	MOGA	MOGA-2	S-NPP	30.73540	75.07530	13:04:51	D	6.50
1484	MOGA	MOGA-2	S-NPP	30.78840	75.07600	13:04:51	D	4.20
1485	MOGA	MOGA-2	S-NPP	30.79570	74.98420	13:04:51	D	5.30
1486	MOGA	MOGA-2	S-NPP	30.79940	75.00220	13:04:51	D	2.00
1487	MOGA	MOGA-2	S-NPP	30.80450	75.09030	13:04:51	D	5.70
1488	MOGA	MOGA-2	S-NPP	30.80500	74.98640	13:04:51	D	5.10
1489	MOGA	MOGA-2	S-NPP	30.80630	75.09920	13:04:51	D	9.10
1490	MOGA	MOGA-2	S-NPP	30.81370	75.09240	13:04:51	D	3.70
1491	MOGA	MOGA-2	S-NPP	30.83220	75.05450	13:04:51	D	1.60
1492	MOGA	MOGA-2	S-NPP	30.83540	74.94690	13:04:51	D	6.50
1493	MOGA	MOGA-2	S-NPP	30.83640	74.95130	13:04:51	D	6.50
1494	MOGA	MOGA-2	S-NPP	30.83700	74.94900	13:04:51	D	8.70
1495	MOGA	MOGA-2	S-NPP	30.84440	74.96820	13:04:51	D	7.10
1496	MOGA	MOGA-2	S-NPP	30.84480	74.96580	13:04:51	D	4.60
1497	MOGA	MOGA-2	S-NPP	30.87690	74.99710	13:04:51	D	4.00
1498	MOGA	MOGA-2	AQUA	30.73700	75.06900	13:39:11	D	7.10
1499	MOGA	MOGA-2	AQUA	30.76600	75.07400	13:39:11	D	6.70
1500	MOGA	MOGA-2	AQUA	30.76800	75.08600	13:39:11	D	9.00
1501	MOGA	MOGA-2	AQUA	30.78900	75.00500	13:39:11	D	5.40
1502	MOGA	MOGA-2	AQUA	30.79100	75.01600	13:39:11	D	9.40
1503	MOGA	MOGA-2	AQUA	30.79500	74.98000	13:39:11	D	62.30
1504	MOGA	MOGA-2	AQUA	30.79700	74.93300	13:39:11	D	10.50
1505	MOGA	MOGA-2	AQUA	30.82500	74.98500	13:39:11	D	5.70
1506	MOGA	MOGA-2	AQUA	30.82800	74.94900	13:39:11	D	9.70
1507	MOGA	MOGA-2	AQUA	30.84100	75.02900	13:39:11	D	6.10
1508	MOGA	MOGA-2	AQUA	30.85100	75.02700	13:39:11	D	10.90
1509	MOGA	MOGA-2	AQUA	30.85400	74.94900	13:39:11	D	5.90
1510	MOGA	MOGA-2	AQUA	30.88200	75.00200	13:39:11	D	15.20
1511	MOGA	MOGA-2	AQUA	30.88400	75.01300	13:39:11	D	21.70
1512	MOGA	NIHAL SINGH	S-NPP	30.54650	75.39310	13:04:51	D	3.20
1513	MOGA	NIHAL SINGH	S-NPP	30.57130	75.21290	13:04:51	D	5.20
1514	MOGA	NIHAL SINGH	S-NPP	30.57730	75.35280	13:04:51	D	5.30
1515	MOGA	NIHAL SINGH	S-NPP	30.57790	75.27000	13:04:51	D	7.60

1516	MOGA	NIHAL SINGH	S-NPP	30.57900	75.27090	13:04:51	D	9.40
1517	MOGA	NIHAL SINGH	S-NPP	30.58140	75.21940	13:04:51	D	11.70
1518	MOGA	NIHAL SINGH	S-NPP	30.58190	75.39710	13:04:51	D	4.20
1519	MOGA	NIHAL SINGH	S-NPP	30.58360	75.25120	13:04:51	D	7.20
1520	MOGA	NIHAL SINGH	S-NPP	30.58550	75.21830	13:04:51	D	7.10
1521	MOGA	NIHAL SINGH	S-NPP	30.58710	75.35120	13:04:51	D	4.20
1522	MOGA	NIHAL SINGH	S-NPP	30.59070	75.37650	13:04:51	D	3.60
1523	MOGA	NIHAL SINGH	S-NPP	30.59240	75.23030	13:04:51	D	5.20
1524	MOGA	NIHAL SINGH	S-NPP	30.59650	75.22920	13:04:51	D	2.50
1525	MOGA	NIHAL SINGH	S-NPP	30.60380	75.26420	13:04:51	D	7.80
1526	MOGA	NIHAL SINGH	S-NPP	30.60940	75.20710	13:04:51	D	6.30
1527	MOGA	NIHAL SINGH	S-NPP	30.62310	75.33690	13:04:51	D	2.30
1528	MOGA	NIHAL SINGH	S-NPP	30.63300	75.27920	13:04:51	D	4.30
1529	MOGA	NIHAL SINGH	S-NPP	30.63800	75.28240	13:04:51	D	4.30
1530	MOGA	NIHAL SINGH	S-NPP	30.64480	75.29440	13:04:51	D	1.90
1531	MOGA	NIHAL SINGH	S-NPP	30.65230	75.24630	13:04:51	D	4.40
1532	MOGA	NIHAL SINGH	S-NPP	30.65360	75.33770	13:04:51	D	2.20
1533	MOGA	NIHAL SINGH	S-NPP	30.65980	75.36790	13:04:51	D	10.10
1534	MOGA	NIHAL SINGH	S-NPP	30.66380	75.23850	13:04:51	D	3.00
1535	MOGA	NIHAL SINGH	S-NPP	30.66860	75.28330	13:04:51	D	7.50
1536	MOGA	NIHAL SINGH	S-NPP	30.67210	75.36450	13:04:51	D	10.60
1537	MOGA	NIHAL SINGH	S-NPP	30.67300	75.36880	13:04:51	D	11.90
1538	MOGA	NIHAL SINGH	S-NPP	30.67380	75.37310	13:04:51	D	11.90
1539	MOGA	NIHAL SINGH	S-NPP	30.70590	75.29220	13:04:51	D	3.40
1540	MOGA	NIHAL SINGH	AQUA	30.51700	75.25300	13:39:11	D	6.10
1541	MOGA	NIHAL SINGH	AQUA	30.52400	75.19800	13:39:11	D	21.70
1542	MOGA	NIHAL SINGH	AQUA	30.54400	75.36200	13:39:11	D	7.90
1543	MOGA	NIHAL SINGH	AQUA	30.54500	75.37300	13:39:11	D	29.20
1544	MOGA	NIHAL SINGH	AQUA	30.55900	75.40900	13:39:11	D	15.10
1545	MOGA	NIHAL SINGH	AQUA	30.56500	75.27000	13:39:11	D	5.50
1546	MOGA	NIHAL SINGH	AQUA	30.56600	75.33900	13:39:11	D	6.00
1547	MOGA	NIHAL SINGH	AQUA	30.56800	75.35000	13:39:11	D	19.60
1548	MOGA	NIHAL SINGH	AQUA	30.57400	75.21000	13:39:11	D	40.80

1549	MOGA	NIHAL SINGH	AQUA	30.57600	75.22200	13:39:11	D	42.60
1550	MOGA	NIHAL SINGH	AQUA	30.60000	75.19300	13:39:11	D	5.70
1551	MOGA	NIHAL SINGH	AQUA	30.61200	75.38600	13:39:11	D	9.30
1552	MOGA	NIHAL SINGH	AQUA	30.61800	75.36200	13:39:11	D	35.50
1553	MOGA	NIHAL SINGH	AQUA	30.63300	75.33600	13:39:11	D	8.30
1554	MOGA	NIHAL SINGH	AQUA	30.64000	75.34100	13:39:11	D	6.70
1555	MOGA	NIHAL SINGH	AQUA	30.70800	75.23300	13:39:11	D	8.50
1556	MOGA	NIHAL SINGH	AQUA	30.71000	75.24500	13:39:11	D	8.30
1557	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.19130	74.60690	13:04:51	D	16.80
1558	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.19230	74.61170	13:04:51	D	42.20
1559	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.20130	74.58890	13:04:51	D	16.90
1560	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.21900	74.69550	13:04:51	D	8.70
1561	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.23060	74.61830	13:04:51	D	4.30
1562	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.23620	74.60150	13:04:51	D	6.10
1563	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.24050	74.60030	13:04:51	D	6.10
1564	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.24580	74.60390	13:04:51	D	2.40
1565	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.26180	74.61480	13:04:51	D	8.20
1566	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.26610	74.61350	13:04:51	D	16.70
1567	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.26810	74.70880	13:04:51	D	1.60
1568	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.27700	74.60030	13:04:51	D	5.20
1569	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.27750	74.64580	13:04:51	D	4.60
1570	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.27950	74.56910	13:04:51	D	3.50
1571	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.28940	74.63750	13:04:51	D	3.90
1572	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.28980	74.68270	13:04:51	D	6.20
1573	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.29080	74.68750	13:04:51	D	11.50
1574	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.29240	74.65180	13:04:51	D	3.50
1575	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.29980	74.57870	13:04:51	D	4.50
1576	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.31610	74.63510	13:04:51	D	4.60
1577	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.32360	74.60560	13:04:51	D	5.90
1578	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.32400	74.60750	13:04:51	D	3.50
1579	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.32670	74.49240	13:04:51	D	4.60
1580	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.32900	74.69690	13:04:51	D	4.80
1581	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.33490	74.65810	13:04:51	D	10.20

1582	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.33500	74.66010	13:04:51	D	6.60
1583	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.34940	74.68620	13:04:51	D	6.50
1584	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.35050	74.68890	13:04:51	D	4.30
1585	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.36560	74.67460	13:04:51	D	6.50
1586	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.36990	74.67340	13:04:51	D	4.00
1587	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.37900	74.54440	13:04:51	D	9.40
1588	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.38040	74.76530	13:04:51	D	7.60
1589	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.38130	74.61990	13:04:51	D	2.80
1590	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.38190	74.73010	13:04:51	D	2.50
1591	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.38250	74.69000	13:04:51	D	5.40
1592	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.38680	74.68880	13:04:51	D	5.40
1593	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.39010	74.59720	13:04:51	D	7.90
1594	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.39450	74.81070	13:04:51	D	3.00
1595	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.39500	74.55520	13:04:51	D	10.80
1596	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.41440	74.75580	13:04:51	D	10.80
1597	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.44290	74.67000	13:04:51	D	20.60
1598	MUKTSAR	KOT BHAI AT GIDDERBAHA	S-NPP	30.44430	74.61740	13:04:51	D	3.70
1599	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.15500	74.59200	13:39:11	D	14.80
1600	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.18400	74.58600	13:39:11	D	12.20
1601	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.19700	74.54600	13:39:11	D	8.50
1602	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.19900	74.62000	13:39:11	D	9.50
1603	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.20100	74.63100	13:39:11	D	12.30
1604	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.22000	74.68800	13:39:11	D	9.60
1605	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.25400	74.62500	13:39:11	D	17.60
1606	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.28100	74.72900	13:39:11	D	12.60
1607	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.29200	74.67800	13:39:11	D	13.10
1608	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.31800	74.53700	13:39:11	D	11.80
1609	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.33400	74.69300	13:39:11	D	13.20
1610	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.35200	74.65900	13:39:11	D	8.90
1611	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.40500	74.62300	13:39:11	D	38.90
1612	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.44500	74.71700	13:39:11	D	11.60
1613	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.45800	74.67800	13:39:11	D	11.70
1614	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.45900	74.62800	13:39:11	D	7.00

1615	MUKTSAR	KOT BHAI AT GIDDERBAHA	AQUA	30.47300	74.65000	13:39:11	D	9.40
1616	MUKTSAR	LAMBI	S-NPP	29.97260	74.43830	13:04:51	D	4.00
1617	MUKTSAR	LAMBI	S-NPP	29.99000	74.45440	13:04:51	D	4.90
1618	MUKTSAR	LAMBI	S-NPP	29.99660	74.44210	13:04:51	D	9.30
1619	MUKTSAR	LAMBI	S-NPP	29.99980	74.60710	13:04:51	D	6.00
1620	MUKTSAR	LAMBI	S-NPP	30.00050	74.60990	13:04:51	D	6.60
1621	MUKTSAR	LAMBI	S-NPP	30.00260	74.51350	13:04:51	D	2.50
1622	MUKTSAR	LAMBI	S-NPP	30.01190	74.57810	13:04:51	D	3.90
1623	MUKTSAR	LAMBI	S-NPP	30.03070	74.64460	13:04:51	D	3.20
1624	MUKTSAR	LAMBI	S-NPP	30.05060	74.69500	13:04:51	D	1.60
1625	MUKTSAR	LAMBI	S-NPP	30.05590	74.50380	13:04:51	D	2.50
1626	MUKTSAR	LAMBI	S-NPP	30.07490	74.63740	13:04:51	D	22.70
1627	MUKTSAR	LAMBI	S-NPP	30.10460	74.39300	13:04:51	D	6.40
1628	MUKTSAR	LAMBI	S-NPP	30.10750	74.68420	13:04:51	D	5.80
1629	MUKTSAR	LAMBI	S-NPP	30.13110	74.60330	13:04:51	D	5.80
1630	MUKTSAR	LAMBI	AQUA	30.05200	74.47100	13:39:11	D	8.90
1631	MUKTSAR	LAMBI	AQUA	30.07900	74.62700	13:39:11	D	10.00
1632	MUKTSAR	LAMBI	AQUA	30.09600	74.67300	13:39:11	D	6.70
1633	MUKTSAR	LAMBI	AQUA	30.12400	74.48000	13:39:11	D	7.30
1634	MUKTSAR	MALOUT	S-NPP	30.09780	74.42640	13:04:51	D	6.50
1635	MUKTSAR	MALOUT	S-NPP	30.10870	74.43380	13:04:51	D	4.10
1636	MUKTSAR	MALOUT	S-NPP	30.12690	74.47570	13:04:51	D	5.30
1637	MUKTSAR	MALOUT	S-NPP	30.14920	74.40680	13:04:51	D	6.20
1638	MUKTSAR	MALOUT	S-NPP	30.15050	74.50020	13:04:51	D	7.10
1639	MUKTSAR	MALOUT	S-NPP	30.15150	74.50510	13:04:51	D	7.10
1640	MUKTSAR	MALOUT	S-NPP	30.17710	74.53920	13:04:51	D	4.10
1641	MUKTSAR	MALOUT	S-NPP	30.20100	74.39450	13:04:51	D	2.70
1642	MUKTSAR	MALOUT	S-NPP	30.21750	74.51460	13:04:51	D	13.50
1643	MUKTSAR	MALOUT	S-NPP	30.23330	74.43770	13:04:51	D	2.90
1644	MUKTSAR	MALOUT	S-NPP	30.27580	74.42050	13:04:51	D	11.90
1645	MUKTSAR	MALOUT	S-NPP	30.27820	74.49760	13:04:51	D	4.70
1646	MUKTSAR	MALOUT	S-NPP	30.27950	74.42280	13:04:51	D	12.60
1647	MUKTSAR	MALOUT	S-NPP	30.28010	74.41930	13:04:51	D	5.50

1648	MUKTSAR	MALOUT	S-NPP	30.28390	74.42160	13:04:51	D	12.60
1649	MUKTSAR	MALOUT	S-NPP	30.29880	74.46930	13:04:51	D	11.30
1650	MUKTSAR	MALOUT	S-NPP	30.29970	74.49480	13:04:51	D	3.50
1651	MUKTSAR	MALOUT	S-NPP	30.30010	74.47080	13:04:51	D	11.40
1652	MUKTSAR	MALOUT	S-NPP	30.30080	74.49640	13:04:51	D	10.60
1653	MUKTSAR	MALOUT	S-NPP	30.30400	74.49360	13:04:51	D	10.70
1654	MUKTSAR	MALOUT	S-NPP	30.30980	74.43510	13:04:51	D	4.20
1655	MUKTSAR	MALOUT	S-NPP	30.34800	74.39840	13:04:51	D	7.30
1656	MUKTSAR	MALOUT	S-NPP	30.36370	74.34170	13:04:51	D	5.20
1657	MUKTSAR	MALOUT	S-NPP	30.39520	74.44740	13:04:51	D	3.30
1658	MUKTSAR	MALOUT	S-NPP	30.39540	74.44950	13:04:51	D	2.80
1659	MUKTSAR	MALOUT	S-NPP	30.39600	74.47300	13:04:51	D	5.20
1660	MUKTSAR	MALOUT	AQUA	30.14400	74.40700	13:39:11	D	8.50
1661	MUKTSAR	MALOUT	AQUA	30.16300	74.40300	13:39:11	D	12.90
1662	MUKTSAR	MALOUT	AQUA	30.30900	74.40800	13:39:11	D	7.00
1663	MUKTSAR	MALOUT	AQUA	30.31300	74.43200	13:39:11	D	30.90
1664	MUKTSAR	MUKTSAR	S-NPP	30.36070	74.54440	13:04:51	D	8.90
1665	MUKTSAR	MUKTSAR	S-NPP	30.40440	74.38480	13:04:51	D	4.40
1666	MUKTSAR	MUKTSAR	S-NPP	30.41230	74.33560	13:04:51	D	5.10
1667	MUKTSAR	MUKTSAR	S-NPP	30.41300	74.40320	13:04:51	D	30.80
1668	MUKTSAR	MUKTSAR	S-NPP	30.41330	74.34050	13:04:51	D	7.00
1669	MUKTSAR	MUKTSAR	S-NPP	30.41400	74.40810	13:04:51	D	30.80
1670	MUKTSAR	MUKTSAR	S-NPP	30.41420	74.56000	13:04:51	D	10.80
1671	MUKTSAR	MUKTSAR	S-NPP	30.41840	74.40680	13:04:51	D	30.80
1672	MUKTSAR	MUKTSAR	S-NPP	30.41880	74.34420	13:04:51	D	8.30
1673	MUKTSAR	MUKTSAR	S-NPP	30.43390	74.35040	13:04:51	D	11.30
1674	MUKTSAR	MUKTSAR	S-NPP	30.44460	74.61420	13:04:51	D	3.00
1675	MUKTSAR	MUKTSAR	S-NPP	30.45460	74.46890	13:04:51	D	4.50
1676	MUKTSAR	MUKTSAR	S-NPP	30.46380	74.70410	13:04:51	D	8.30
1677	MUKTSAR	MUKTSAR	S-NPP	30.46980	74.74040	13:04:51	D	13.50
1678	MUKTSAR	MUKTSAR	S-NPP	30.47010	74.71230	13:04:51	D	10.90
1679	MUKTSAR	MUKTSAR	S-NPP	30.47180	74.74160	13:04:51	D	27.30
1680	MUKTSAR	MUKTSAR	S-NPP	30.47210	74.72170	13:04:51	D	16.50

1681	MUKTSAR	MUKTSAR	S-NPP	30.47740	74.72520	13:04:51	D	16.50
1682	MUKTSAR	MUKTSAR	S-NPP	30.48340	74.66870	13:04:51	D	14.30
1683	MUKTSAR	MUKTSAR	S-NPP	30.48770	74.66750	13:04:51	D	6.30
1684	MUKTSAR	MUKTSAR	S-NPP	30.49010	74.72160	13:04:51	D	5.00
1685	MUKTSAR	MUKTSAR	S-NPP	30.49200	74.66630	13:04:51	D	6.30
1686	MUKTSAR	MUKTSAR	S-NPP	30.49830	74.58910	13:04:51	D	10.00
1687	MUKTSAR	MUKTSAR	S-NPP	30.49910	74.61420	13:04:51	D	15.40
1688	MUKTSAR	MUKTSAR	S-NPP	30.50010	74.61890	13:04:51	D	15.40
1689	MUKTSAR	MUKTSAR	S-NPP	30.50340	74.61300	13:04:51	D	6.10
1690	MUKTSAR	MUKTSAR	S-NPP	30.51980	74.58310	13:04:51	D	11.20
1691	MUKTSAR	MUKTSAR	S-NPP	30.53360	74.58420	13:04:51	D	4.50
1692	MUKTSAR	MUKTSAR	S-NPP	30.53830	74.69330	13:04:51	D	5.30
1693	MUKTSAR	MUKTSAR	S-NPP	30.54260	74.62710	13:04:51	D	2.10
1694	MUKTSAR	MUKTSAR	S-NPP	30.54350	74.62850	13:04:51	D	2.80
1695	MUKTSAR	MUKTSAR	S-NPP	30.54550	74.57590	13:04:51	D	3.00
1696	MUKTSAR	MUKTSAR	S-NPP	30.54550	74.64130	13:04:51	D	20.40
1697	MUKTSAR	MUKTSAR	S-NPP	30.54620	74.57740	13:04:51	D	6.00
1698	MUKTSAR	MUKTSAR	S-NPP	30.54620	74.66620	13:04:51	D	2.20
1699	MUKTSAR	MUKTSAR	S-NPP	30.54650	74.64610	13:04:51	D	20.40
1700	MUKTSAR	MUKTSAR	S-NPP	30.54660	74.64260	13:04:51	D	20.70
1701	MUKTSAR	MUKTSAR	S-NPP	30.57220	74.63540	13:04:51	D	4.60
1702	MUKTSAR	MUKTSAR	S-NPP	30.60190	74.56180	13:04:51	D	9.00
1703	MUKTSAR	MUKTSAR	S-NPP	30.60260	74.58680	13:04:51	D	16.50
1704	MUKTSAR	MUKTSAR	S-NPP	30.62690	74.52940	13:04:51	D	4.30
1705	MUKTSAR	MUKTSAR	S-NPP	30.65510	74.50810	13:04:51	D	4.40
1706	MUKTSAR	MUKTSAR	S-NPP	30.65690	74.53800	13:04:51	D	5.00
1707	MUKTSAR	MUKTSAR	S-NPP	30.65790	74.54280	13:04:51	D	8.60
1708	MUKTSAR	MUKTSAR	S-NPP	30.66260	74.50090	13:04:51	D	2.50
1709	MUKTSAR	MUKTSAR	AQUA	30.36300	74.43400	13:39:11	D	8.80
1710	MUKTSAR	MUKTSAR	AQUA	30.41200	74.46600	13:39:11	D	8.80
1711	MUKTSAR	MUKTSAR	AQUA	30.41400	74.47800	13:39:11	D	6.60
1712	MUKTSAR	MUKTSAR	AQUA	30.42700	74.43700	13:39:11	D	5.70
1713	MUKTSAR	MUKTSAR	AQUA	30.43600	74.37300	13:39:11	D	8.10

1714	MUKTSAR	MUKTSAR	AQUA	30.45500	74.48100	13:39:11	D	13.50
1715	MUKTSAR	MUKTSAR	AQUA	30.46200	74.70100	13:39:11	D	33.50
1716	MUKTSAR	MUKTSAR	AQUA	30.46800	74.73600	13:39:11	D	12.60
1717	MUKTSAR	MUKTSAR	AQUA	30.48200	74.58600	13:39:11	D	5.60
1718	MUKTSAR	MUKTSAR	AQUA	30.49500	74.60800	13:39:11	D	53.50
1719	MUKTSAR	MUKTSAR	AQUA	30.49600	74.73000	13:39:11	D	36.00
1720	MUKTSAR	MUKTSAR	AQUA	30.49900	74.63200	13:39:11	D	8.20
1721	MUKTSAR	MUKTSAR	AQUA	30.51000	74.58000	13:39:11	D	9.70
1722	MUKTSAR	MUKTSAR	AQUA	30.51300	74.57400	13:39:11	D	9.30
1723	MUKTSAR	MUKTSAR	AQUA	30.51500	74.58600	13:39:11	D	10.50
1724	MUKTSAR	MUKTSAR	AQUA	30.54300	74.57900	13:39:11	D	19.00
1725	MUKTSAR	MUKTSAR	AQUA	30.56300	74.63600	13:39:11	D	16.20
1726	MUKTSAR	MUKTSAR	AQUA	30.56300	74.69700	13:39:11	D	8.60
1727	MUKTSAR	MUKTSAR	AQUA	30.57000	74.56100	13:39:11	D	6.70
1728	MUKTSAR	MUKTSAR	AQUA	30.57200	74.63400	13:39:11	D	19.40
1729	MUKTSAR	MUKTSAR	AQUA	30.57400	74.64600	13:39:11	D	13.20
1730	MUKTSAR	MUKTSAR	AQUA	30.57500	74.41100	13:39:11	D	10.30
1731	MUKTSAR	MUKTSAR	AQUA	30.59000	74.47600	13:39:11	D	8.90
1732	MUKTSAR	MUKTSAR	AQUA	30.60300	74.49700	13:39:11	D	23.10
1733	MUKTSAR	MUKTSAR	AQUA	30.60500	74.50900	13:39:11	D	16.00
1734	MUKTSAR	MUKTSAR	AQUA	30.63000	74.54100	13:39:11	D	5.90
1735	MUKTSAR	MUKTSAR	AQUA	30.63800	74.58800	13:39:11	D	60.00
1736	MUKTSAR	MUKTSAR	AQUA	30.64000	74.60000	13:39:11	D	12.50
1737	PATIALA	GHANAUR	S-NPP	30.36430	76.71660	13:04:51	D	3.00
1738	PATIALA	GHANAUR	AQUA	30.34200	76.69400	13:39:11	D	11.30
1739	PATIALA	GHANAUR	AQUA	30.34700	76.72500	13:39:11	D	16.00
1740	PATIALA	NABHA	AQUA	30.29600	76.20800	13:39:11	D	13.80
1741	PATIALA	NABHA	AQUA	30.33100	76.19400	13:39:11	D	7.50
1742	PATIALA	NABHA	AQUA	30.33300	76.08500	13:39:11	D	8.50
1743	PATIALA	NABHA	AQUA	30.33300	76.20500	13:39:11	D	9.20
1744	PATIALA	NABHA	AQUA	30.37200	76.03300	13:39:11	D	6.30
1745	PATIALA	NABHA	AQUA	30.38500	76.06800	13:39:11	D	16.60
1746	PATIALA	NABHA	AQUA	30.40300	76.18500	13:39:11	D	13.00

1747	PATIALA	NABHA	AQUA	30.41400	76.07300	13:39:11	D	8.20
1748	PATIALA	NABHA	AQUA	30.41500	76.08400	13:39:11	D	10.20
1749	PATIALA	NABHA	AQUA	30.43900	76.29700	13:39:11	D	19.60
1750	PATIALA	NABHA	AQUA	30.44600	76.21900	13:39:11	D	14.30
1751	PATIALA	NABHA	AQUA	30.45400	76.27200	13:39:11	D	8.40
1752	PATIALA	NABHA	AQUA	30.46100	76.14000	13:39:11	D	12.60
1753	PATIALA	NABHA	AQUA	30.49300	76.10500	13:39:11	D	9.30
1754	PATIALA	NABHA	AQUA	30.50900	76.09100	13:39:11	D	22.10
1755	PATIALA	PATIALA	S-NPP	30.30260	76.29610	13:04:51	D	8.80
1756	PATIALA	PATIALA	S-NPP	30.38460	76.50880	13:04:51	D	8.60
1757	PATIALA	PATIALA	S-NPP	30.38520	76.51070	13:04:51	D	7.90
1758	PATIALA	PATIALA	S-NPP	30.39200	76.42290	13:04:51	D	4.20
1759	PATIALA	PATIALA	S-NPP	30.40060	76.48680	13:04:51	D	3.80
1760	PATIALA	PATIALA	AQUA	30.24200	76.21900	13:39:11	D	30.90
1761	PATIALA	PATIALA	AQUA	30.24600	76.18600	13:39:11	D	9.40
1762	PATIALA	PATIALA	AQUA	30.30000	76.29400	13:39:11	D	9.00
1763	PATIALA	PATIALA	AQUA	30.32300	76.26100	13:39:11	D	7.10
1764	PATIALA	PATIALA	AQUA	30.33700	76.29100	13:39:11	D	7.60
1765	PATIALA	PATIALA	AQUA	30.33900	76.30100	13:39:11	D	6.40
1766	PATIALA	PATIALA	AQUA	30.36200	76.27500	13:39:11	D	7.60
1767	PATIALA	PATIALA	AQUA	30.37700	76.25000	13:39:11	D	7.70
1768	PATIALA	PATRAN	S-NPP	29.82770	76.15130	13:04:51	D	8.90
1769	PATIALA	PATRAN	S-NPP	29.84690	76.07840	13:04:51	D	3.70
1770	PATIALA	PATRAN	S-NPP	29.85730	76.06710	13:04:51	D	4.50
1771	PATIALA	PATRAN	S-NPP	29.85770	76.06730	13:04:51	D	4.50
1772	PATIALA	PATRAN	S-NPP	29.89230	76.09240	13:04:51	D	5.70
1773	PATIALA	PATRAN	S-NPP	29.89720	76.17970	13:04:51	D	1.80
1774	PATIALA	PATRAN	S-NPP	29.91630	76.14950	13:04:51	D	2.80
1775	PATIALA	PATRAN	S-NPP	29.91860	76.09820	13:04:51	D	6.00
1776	PATIALA	PATRAN	S-NPP	29.92330	75.99450	13:04:51	D	2.80
1777	PATIALA	PATRAN	S-NPP	29.92740	76.05770	13:04:51	D	5.10
1778	PATIALA	PATRAN	S-NPP	29.93050	75.98830	13:04:51	D	14.60
1779	PATIALA	PATRAN	S-NPP	29.93380	76.09000	13:04:51	D	8.50

1780	PATIALA	PATRAN	S-NPP	29.93610	75.99550	13:04:51	D	19.20
1781	PATIALA	PATRAN	S-NPP	29.94580	76.12920	13:04:51	D	4.80
1782	PATIALA	PATRAN	S-NPP	29.95860	76.06650	13:04:51	D	1.90
1783	PATIALA	PATRAN	S-NPP	29.96900	76.07650	13:04:51	D	4.40
1784	PATIALA	PATRAN	S-NPP	29.96900	76.07660	13:04:51	D	4.30
1785	PATIALA	PATRAN	S-NPP	29.97910	76.19190	13:04:51	D	6.00
1786	PATIALA	PATRAN	S-NPP	29.98300	76.19090	13:04:51	D	4.50
1787	PATIALA	PATRAN	S-NPP	29.99540	76.06120	13:04:51	D	25.80
1788	PATIALA	PATRAN	S-NPP	30.01620	76.08130	13:04:51	D	3.60
1789	PATIALA	PATRAN	S-NPP	30.02740	76.09530	13:04:51	D	3.00
1790	PATIALA	PATRAN	S-NPP	30.04730	76.06890	13:04:51	D	4.70
1791	PATIALA	PATRAN	AQUA	29.86600	76.06000	13:39:11	D	13.60
1792	PATIALA	PATRAN	AQUA	29.87500	76.05800	13:39:11	D	19.00
1793	PATIALA	PATRAN	AQUA	29.88200	76.10000	13:39:11	D	16.80
1794	PATIALA	PATRAN	AQUA	29.88400	76.11100	13:39:11	D	5.80
1795	PATIALA	PATRAN	AQUA	29.88500	76.05600	13:39:11	D	29.10
1796	PATIALA	PATRAN	AQUA	29.89400	76.05400	13:39:11	D	8.90
1797	PATIALA	PATRAN	AQUA	29.90300	76.17300	13:39:11	D	5.10
1798	PATIALA	PATRAN	AQUA	29.91100	75.98900	13:39:11	D	5.70
1799	PATIALA	PATRAN	AQUA	29.91300	75.99900	13:39:11	D	12.90
1800	PATIALA	PATRAN	AQUA	29.92200	76.11400	13:39:11	D	14.60
1801	PATIALA	PATRAN	AQUA	29.97000	76.13000	13:39:11	D	5.80
1802	PATIALA	PATRAN	AQUA	29.99200	76.02700	13:39:11	D	19.50
1803	PATIALA	PATRAN	AQUA	29.99600	76.11400	13:39:11	D	7.90
1804	PATIALA	PATRAN	AQUA	29.99700	76.12400	13:39:11	D	10.40
1805	PATIALA	PATRAN	AQUA	30.00800	76.13300	13:39:11	D	14.30
1806	PATIALA	PATRAN	AQUA	30.00900	76.07800	13:39:11	D	16.60
1807	PATIALA	PATRAN	AQUA	30.01900	76.09200	13:39:11	D	4.90
1808	PATIALA	PATRAN	AQUA	30.02400	76.12400	13:39:11	D	8.90
1809	PATIALA	PATRAN	AQUA	30.03100	76.04600	13:39:11	D	16.30
1810	PATIALA	PATRAN	AQUA	30.04300	76.06600	13:39:11	D	16.00
1811	PATIALA	PATRAN	AQUA	30.04500	76.07600	13:39:11	D	12.60
1812	PATIALA	PATRAN	AQUA	30.05500	76.08500	13:39:11	D	9.10

1813	PATIALA	RAJPURA	S-NPP	30.50470	76.73070	13:04:51	D	2.20
1814	PATIALA	RAJPURA	S-NPP	30.50850	76.72970	13:04:51	D	4.20
1815	PATIALA	RAJPURA	S-NPP	30.55340	76.75050	13:04:51	D	3.10
1816	PATIALA	SAMANA	S-NPP	30.03620	76.16030	13:04:51	D	7.20
1817	PATIALA	SAMANA	S-NPP	30.04010	76.15930	13:04:51	D	7.20
1818	PATIALA	SAMANA	S-NPP	30.06960	76.09690	13:04:51	D	30.60
1819	PATIALA	SAMANA	S-NPP	30.08500	76.10690	13:04:51	D	8.70
1820	PATIALA	SAMANA	S-NPP	30.08790	76.10470	13:04:51	D	21.60
1821	PATIALA	SAMANA	S-NPP	30.08900	76.10580	13:04:51	D	8.70
1822	PATIALA	SAMANA	S-NPP	30.18050	76.06080	13:04:51	D	1.90
1823	PATIALA	SAMANA	S-NPP	30.18530	76.06370	13:04:51	D	3.70
1824	PATIALA	SAMANA	S-NPP	30.18560	76.06390	13:04:51	D	3.70
1825	PATIALA	SAMANA	AQUA	30.03800	76.15400	13:39:11	D	9.10
1826	PATIALA	SAMANA	AQUA	30.06100	76.18200	13:39:11	D	8.70
1827	PATIALA	SAMANA	AQUA	30.06300	76.19300	13:39:11	D	8.90
1828	PATIALA	SAMANA	AQUA	30.06700	76.15900	13:39:11	D	15.30
1829	PATIALA	SAMANA	AQUA	30.08000	76.12400	13:39:11	D	7.60
1830	PATIALA	SAMANA	AQUA	30.10000	76.13000	13:39:11	D	23.60
1831	PATIALA	SAMANA	AQUA	30.10500	76.10700	13:39:11	D	14.70
1832	PATIALA	SAMANA	AQUA	30.10700	76.11800	13:39:11	D	20.80
1833	PATIALA	SAMANA	AQUA	30.10900	76.12900	13:39:11	D	55.90
1834	PATIALA	SAMANA	AQUA	30.16500	76.13200	13:39:11	D	15.50
1835	PATIALA	SAMANA	AQUA	30.16700	76.08800	13:39:11	D	8.40
1836	PATIALA	SAMANA	AQUA	30.18100	76.11800	13:39:11	D	16.20
1837	PATIALA	SAMANA	AQUA	30.19000	76.11600	13:39:11	D	6.00
1838	PATIALA	SAMANA	AQUA	30.19200	76.24600	13:39:11	D	11.90
1839	PATIALA	SAMANA	AQUA	30.21300	76.14900	13:39:11	D	8.70
1840	PATIALA	SAMANA	AQUA	30.21400	76.16000	13:39:11	D	17.20
1841	PATIALA	SAMANA	AQUA	30.21700	76.11600	13:39:11	D	14.90
1842	PATIALA	SAMANA	AQUA	30.22400	76.27200	13:39:11	D	13.50
1843	PATIALA	SAMANA	AQUA	30.22500	76.28300	13:39:11	D	20.00
1844	PATIALA	SANAUR	S-NPP	30.19120	76.28410	13:04:51	D	4.50
1845	PATIALA	SANAUR	AQUA	30.17000	76.28400	13:39:11	D	8.10

1846	PATIALA	SANAUR	AQUA	30.17100	76.29400	13:39:11	D	11.00
1847	PATIALA	SANAUR	AQUA	30.22400	76.33700	13:39:11	D	24.30
1848	PATIALA	SANAUR	AQUA	30.22600	76.34800	13:39:11	D	12.00
1849	PATIALA	SANAUR	AQUA	30.24300	76.28400	13:39:11	D	7.20
1850	PATIALA	SHAMBU KALAN	S-NPP	30.42280	76.59980	13:04:51	D	4.10
1851	PATIALA	SHAMBU KALAN	S-NPP	30.46260	76.47070	13:04:51	D	27.10
1852	PATIALA	SHAMBU KALAN	S-NPP	30.52790	76.64080	13:04:51	D	5.60
1853	PATIALA	SHAMBU KALAN	S-NPP	30.52810	76.64310	13:04:51	D	5.10
1854	RUPNAGAR	CHAMKAUR SAHIB	S-NPP	30.94360	76.32330	13:04:51	D	6.80
1855	RUPNAGAR	CHAMKAUR SAHIB	AQUA	30.90700	76.39600	13:39:11	D	20.90
1856	RUPNAGAR	CHAMKAUR SAHIB	AQUA	30.91700	76.34000	13:39:11	D	7.30
1857	RUPNAGAR	MORINDA	S-NPP	30.81020	76.46790	13:04:51	D	3.70
1858	RUPNAGAR	MORINDA	S-NPP	30.85530	76.49170	13:04:51	D	3.60
1859	RUPNAGAR	MORINDA	AQUA	30.77100	76.53300	13:39:11	D	12.20
1860	SANGRUR	ANDANA	S-NPP	29.73870	75.96060	13:04:51	D	7.90
1861	SANGRUR	ANDANA	S-NPP	29.75610	75.89940	13:04:51	D	3.70
1862	SANGRUR	ANDANA	S-NPP	29.75620	75.92120	13:04:51	D	2.60
1863	SANGRUR	ANDANA	S-NPP	29.75830	75.99440	13:04:51	D	6.30
1864	SANGRUR	ANDANA	S-NPP	29.75910	75.99850	13:04:51	D	6.30
1865	SANGRUR	ANDANA	S-NPP	29.76130	75.96760	13:04:51	D	7.40
1866	SANGRUR	ANDANA	S-NPP	29.76540	75.96660	13:04:51	D	7.40
1867	SANGRUR	ANDANA	S-NPP	29.77050	76.03420	13:04:51	D	4.50
1868	SANGRUR	ANDANA	S-NPP	29.78200	75.90130	13:04:51	D	6.10
1869	SANGRUR	ANDANA	S-NPP	29.78450	75.91370	13:04:51	D	3.00
1870	SANGRUR	ANDANA	S-NPP	29.78870	75.95610	13:04:51	D	4.80
1871	SANGRUR	ANDANA	S-NPP	29.79000	76.06770	13:04:51	D	7.20
1872	SANGRUR	ANDANA	S-NPP	29.80470	75.90840	13:04:51	D	4.30
1873	SANGRUR	ANDANA	S-NPP	29.80550	75.89070	13:04:51	D	3.00
1874	SANGRUR	ANDANA	S-NPP	29.80550	75.91260	13:04:51	D	5.90
1875	SANGRUR	ANDANA	S-NPP	29.80560	75.93430	13:04:51	D	2.40
1876	SANGRUR	ANDANA	S-NPP	29.80750	76.00730	13:04:51	D	4.10
1877	SANGRUR	ANDANA	S-NPP	29.80920	76.07970	13:04:51	D	10.00
1878	SANGRUR	ANDANA	S-NPP	29.81030	75.87200	13:04:51	D	5.10

1879	SANGRUR	ANDANA	S-NPP	29.81120	75.91980	13:04:51	D	5.00
1880	SANGRUR	ANDANA	S-NPP	29.81150	76.00630	13:04:51	D	15.70
1881	SANGRUR	ANDANA	S-NPP	29.81430	75.87090	13:04:51	D	5.10
1882	SANGRUR	ANDANA	S-NPP	29.81530	75.91870	13:04:51	D	5.00
1883	SANGRUR	ANDANA	S-NPP	29.81940	75.93930	13:04:51	D	2.30
1884	SANGRUR	ANDANA	S-NPP	29.81970	76.08980	13:04:51	D	5.60
1885	SANGRUR	ANDANA	S-NPP	29.83470	75.93100	13:04:51	D	4.10
1886	SANGRUR	ANDANA	S-NPP	29.83550	75.93510	13:04:51	D	4.10
1887	SANGRUR	ANDANA	S-NPP	29.83830	75.93040	13:04:51	D	8.10
1888	SANGRUR	ANDANA	S-NPP	29.84070	75.92110	13:04:51	D	2.50
1889	SANGRUR	ANDANA	S-NPP	29.84520	75.88070	13:04:51	D	5.00
1890	SANGRUR	ANDANA	S-NPP	29.84610	75.88490	13:04:51	D	6.60
1891	SANGRUR	ANDANA	S-NPP	29.85010	76.05190	13:04:51	D	3.50
1892	SANGRUR	ANDANA	S-NPP	29.85090	76.03460	13:04:51	D	1.60
1893	SANGRUR	ANDANA	S-NPP	29.85100	75.88790	13:04:51	D	6.60
1894	SANGRUR	ANDANA	S-NPP	29.85410	76.05090	13:04:51	D	2.30
1895	SANGRUR	ANDANA	S-NPP	29.85700	75.93860	13:04:51	D	2.70
1896	SANGRUR	ANDANA	S-NPP	29.85810	76.11370	13:04:51	D	6.90
1897	SANGRUR	ANDANA	S-NPP	29.86220	76.00620	13:04:51	D	6.20
1898	SANGRUR	ANDANA	S-NPP	29.89900	75.93620	13:04:51	D	12.30
1899	SANGRUR	ANDANA	AQUA	29.73700	75.93800	13:39:11	D	17.90
1900	SANGRUR	ANDANA	AQUA	29.75000	75.90200	13:39:11	D	7.40
1901	SANGRUR	ANDANA	AQUA	29.75200	75.91300	13:39:11	D	6.10
1902	SANGRUR	ANDANA	AQUA	29.77000	76.03000	13:39:11	D	12.80
1903	SANGRUR	ANDANA	AQUA	29.77500	75.94100	13:39:11	D	29.40
1904	SANGRUR	ANDANA	AQUA	29.77900	75.90700	13:39:11	D	6.90
1905	SANGRUR	ANDANA	AQUA	29.78400	76.06000	13:39:11	D	11.20
1906	SANGRUR	ANDANA	AQUA	29.78600	76.07100	13:39:11	D	34.90
1907	SANGRUR	ANDANA	AQUA	29.78800	76.02700	13:39:11	D	14.80
1908	SANGRUR	ANDANA	AQUA	29.80800	75.92800	13:39:11	D	11.60
1909	SANGRUR	ANDANA	AQUA	29.80900	75.87300	13:39:11	D	64.60
1910	SANGRUR	ANDANA	AQUA	29.81700	76.03200	13:39:11	D	4.30
1911	SANGRUR	ANDANA	AQUA	29.81800	75.87100	13:39:11	D	11.90

1912	SANGRUR	ANDANA	AQUA	29.83600	75.92300	13:39:11	D	22.80
1913	SANGRUR	ANDANA	AQUA	29.83700	75.93300	13:39:11	D	10.40
1914	SANGRUR	ANDANA	AQUA	29.83800	76.12000	13:39:11	D	6.20
1915	SANGRUR	ANDANA	AQUA	29.85900	75.89500	13:39:11	D	12.10
1916	SANGRUR	ANDANA	AQUA	29.86200	75.97200	13:39:11	D	47.50
1917	SANGRUR	ANDANA	AQUA	29.86400	75.98300	13:39:11	D	9.30
1918	SANGRUR	ANDANA	AQUA	29.86900	76.01500	13:39:11	D	9.20
1919	SANGRUR	ANDANA	AQUA	29.87000	76.02600	13:39:11	D	8.00
1920	SANGRUR	BHAWANIGARH	S-NPP	30.15190	76.06410	13:04:51	D	4.20
1921	SANGRUR	BHAWANIGARH	S-NPP	30.15270	76.02570	13:04:51	D	5.40
1922	SANGRUR	BHAWANIGARH	S-NPP	30.16220	75.96780	13:04:51	D	5.70
1923	SANGRUR	BHAWANIGARH	S-NPP	30.18050	75.99740	13:04:51	D	5.20
1924	SANGRUR	BHAWANIGARH	S-NPP	30.18100	75.93740	13:04:51	D	5.50
1925	SANGRUR	BHAWANIGARH	S-NPP	30.18940	76.02060	13:04:51	D	4.90
1926	SANGRUR	BHAWANIGARH	S-NPP	30.19180	76.03270	13:04:51	D	3.00
1927	SANGRUR	BHAWANIGARH	S-NPP	30.20220	76.04260	13:04:51	D	4.70
1928	SANGRUR	BHAWANIGARH	S-NPP	30.21020	76.04050	13:04:51	D	2.60
1929	SANGRUR	BHAWANIGARH	S-NPP	30.21100	76.02340	13:04:51	D	3.30
1930	SANGRUR	BHAWANIGARH	S-NPP	30.27550	75.98940	13:04:51	D	9.50
1931	SANGRUR	BHAWANIGARH	AQUA	30.14400	76.06000	13:39:11	D	7.90
1932	SANGRUR	BHAWANIGARH	AQUA	30.14700	76.01500	13:39:11	D	8.30
1933	SANGRUR	BHAWANIGARH	AQUA	30.15700	75.95800	13:39:11	D	8.30
1934	SANGRUR	BHAWANIGARH	AQUA	30.17400	76.01000	13:39:11	D	39.70
1935	SANGRUR	BHAWANIGARH	AQUA	30.17800	75.97600	13:39:11	D	14.70
1936	SANGRUR	BHAWANIGARH	AQUA	30.18000	75.93700	13:39:11	D	9.00
1937	SANGRUR	BHAWANIGARH	AQUA	30.18100	75.94700	13:39:11	D	26.20
1938	SANGRUR	BHAWANIGARH	AQUA	30.21600	76.05000	13:39:11	D	9.30
1939	SANGRUR	BHAWANIGARH	AQUA	30.24100	75.96800	13:39:11	D	12.20
1940	SANGRUR	BHAWANIGARH	AQUA	30.24100	76.08900	13:39:11	D	6.20
1941	SANGRUR	BHAWANIGARH	AQUA	30.26500	76.00700	13:39:11	D	11.60
1942	SANGRUR	BHAWANIGARH	AQUA	30.27100	75.98400	13:39:11	D	11.00
1943	SANGRUR	BHAWANIGARH	AQUA	30.27700	75.96500	13:39:11	D	13.00
1944	SANGRUR	BHAWANIGARH	AQUA	30.28500	76.01800	13:39:11	D	17.00

1945	SANGRUR	BHAWANIGARH	AQUA	30.28700	76.14500	13:39:11	D	13.00
1946	SANGRUR	BHAWANIGARH	AQUA	30.29000	76.05000	13:39:11	D	7.10
1947	SANGRUR	BHAWANIGARH	AQUA	30.29100	76.11100	13:39:11	D	7.00
1948	SANGRUR	BHAWANIGARH	AQUA	30.29200	76.06100	13:39:11	D	10.10
1949	SANGRUR	BHAWANIGARH	AQUA	30.29200	76.12200	13:39:11	D	24.30
1950	SANGRUR	BHAWANIGARH	AQUA	30.30900	76.16600	13:39:11	D	7.30
1951	SANGRUR	BHAWANIGARH	AQUA	30.31800	75.98900	13:39:11	D	6.60
1952	SANGRUR	DHURI	S-NPP	30.29140	75.73090	13:04:51	D	2.50
1953	SANGRUR	DHURI	S-NPP	30.30630	75.78380	13:04:51	D	7.50
1954	SANGRUR	DHURI	S-NPP	30.30940	75.92550	13:04:51	D	3.40
1955	SANGRUR	DHURI	S-NPP	30.31550	75.85080	13:04:51	D	3.90
1956	SANGRUR	DHURI	S-NPP	30.31600	75.78990	13:04:51	D	7.50
1957	SANGRUR	DHURI	S-NPP	30.31780	75.84150	13:04:51	D	6.20
1958	SANGRUR	DHURI	S-NPP	30.31990	75.76710	13:04:51	D	3.30
1959	SANGRUR	DHURI	S-NPP	30.32060	75.91830	13:04:51	D	1.40
1960	SANGRUR	DHURI	S-NPP	30.32070	75.77120	13:04:51	D	4.10
1961	SANGRUR	DHURI	S-NPP	30.32460	75.93860	13:04:51	D	4.70
1962	SANGRUR	DHURI	S-NPP	30.32750	75.84760	13:04:51	D	12.80
1963	SANGRUR	DHURI	S-NPP	30.33420	75.94460	13:04:51	D	5.00
1964	SANGRUR	DHURI	S-NPP	30.33510	75.94860	13:04:51	D	5.80
1965	SANGRUR	DHURI	S-NPP	30.33820	75.92210	13:04:51	D	6.90
1966	SANGRUR	DHURI	S-NPP	30.33860	75.74070	13:04:51	D	8.70
1967	SANGRUR	DHURI	S-NPP	30.34010	75.76170	13:04:51	D	3.10
1968	SANGRUR	DHURI	S-NPP	30.34030	75.82690	13:04:51	D	16.10
1969	SANGRUR	DHURI	S-NPP	30.34090	75.76580	13:04:51	D	5.10
1970	SANGRUR	DHURI	S-NPP	30.34190	75.81340	13:04:51	D	4.30
1971	SANGRUR	DHURI	S-NPP	30.34580	75.76890	13:04:51	D	5.20
1972	SANGRUR	DHURI	S-NPP	30.34860	75.76860	13:04:51	D	9.80
1973	SANGRUR	DHURI	S-NPP	30.35410	75.87500	13:04:51	D	6.60
1974	SANGRUR	DHURI	S-NPP	30.36510	75.80770	13:04:51	D	2.60
1975	SANGRUR	DHURI	S-NPP	30.37080	75.81480	13:04:51	D	3.00
1976	SANGRUR	DHURI	AQUA	30.29400	75.77300	13:39:11	D	12.50
1977	SANGRUR	DHURI	AQUA	30.31600	75.85700	13:39:11	D	15.10

1978	SANGRUR	DHURI	AQUA	30.32100	75.76700	13:39:11	D	7.00
1979	SANGRUR	DHURI	AQUA	30.32300	75.77800	13:39:11	D	10.20
1980	SANGRUR	DHURI	AQUA	30.32400	75.84400	13:39:11	D	15.30
1981	SANGRUR	DHURI	AQUA	30.33100	75.83200	13:39:11	D	15.60
1982	SANGRUR	DHURI	AQUA	30.34500	75.86200	13:39:11	D	13.90
1983	SANGRUR	DHURI	AQUA	30.35200	75.79900	13:39:11	D	8.00
1984	SANGRUR	DHURI	AQUA	30.35300	75.86600	13:39:11	D	11.10
1985	SANGRUR	DHURI	AQUA	30.38100	75.80400	13:39:11	D	14.40
1986	SANGRUR	DHURI	AQUA	30.38300	75.81500	13:39:11	D	10.70
1987	SANGRUR	DHURI	AQUA	30.38900	75.91400	13:39:11	D	18.30
1988	SANGRUR	DHURI	AQUA	30.39700	75.96700	13:39:11	D	12.60
1989	SANGRUR	DHURI	AQUA	30.39800	75.91200	13:39:11	D	9.00
1990	SANGRUR	DHURI	AQUA	30.40000	75.92200	13:39:11	D	19.20
1991	SANGRUR	DHURI	AQUA	30.40600	75.96500	13:39:11	D	7.60
1992	SANGRUR	DIRBA	S-NPP	29.96190	75.93720	13:04:51	D	3.80
1993	SANGRUR	DIRBA	S-NPP	29.96870	76.01280	13:04:51	D	3.20
1994	SANGRUR	DIRBA	S-NPP	29.99580	75.95850	13:04:51	D	3.60
1995	SANGRUR	DIRBA	S-NPP	30.02490	75.99810	13:04:51	D	2.80
1996	SANGRUR	DIRBA	S-NPP	30.03360	75.95720	13:04:51	D	5.40
1997	SANGRUR	DIRBA	S-NPP	30.03520	75.98680	13:04:51	D	1.50
1998	SANGRUR	DIRBA	S-NPP	30.07130	76.04140	13:04:51	D	17.20
1999	SANGRUR	DIRBA	S-NPP	30.07200	76.04260	13:04:51	D	13.30
2000	SANGRUR	DIRBA	S-NPP	30.07490	75.97360	13:04:51	D	2.60
2001	SANGRUR	DIRBA	S-NPP	30.08000	76.04050	13:04:51	D	3.60
2002	SANGRUR	DIRBA	S-NPP	30.08570	76.06870	13:04:51	D	1.40
2003	SANGRUR	DIRBA	S-NPP	30.08910	75.93980	13:04:51	D	4.00
2004	SANGRUR	DIRBA	S-NPP	30.09310	75.93870	13:04:51	D	2.60
2005	SANGRUR	DIRBA	S-NPP	30.09630	75.93360	13:04:51	D	2.60
2006	SANGRUR	DIRBA	S-NPP	30.10200	75.94070	13:04:51	D	9.40
2007	SANGRUR	DIRBA	S-NPP	30.18060	76.01840	13:04:51	D	11.80
2008	SANGRUR	DIRBA	S-NPP	30.18060	76.01860	13:04:51	D	12.20
2009	SANGRUR	DIRBA	AQUA	29.96900	75.94300	13:39:11	D	15.40
2010	SANGRUR	DIRBA	AQUA	29.97100	75.95400	13:39:11	D	16.80

2011	SANGRUR	DIRBA	AQUA	29.98800	76.00600	13:39:11	D	14.20
2012	SANGRUR	DIRBA	AQUA	29.99000	76.01600	13:39:11	D	14.60
2013	SANGRUR	DIRBA	AQUA	30.02900	76.03600	13:39:11	D	6.30
2014	SANGRUR	DIRBA	AQUA	30.05800	75.98500	13:39:11	D	5.90
2015	SANGRUR	DIRBA	AQUA	30.06200	76.00700	13:39:11	D	11.30
2016	SANGRUR	DIRBA	AQUA	30.07600	75.91500	13:39:11	D	29.20
2017	SANGRUR	DIRBA	AQUA	30.07900	76.05800	13:39:11	D	5.40
2018	SANGRUR	DIRBA	AQUA	30.09000	75.89500	13:39:11	D	15.60
2019	SANGRUR	DIRBA	AQUA	30.09700	75.93800	13:39:11	D	22.50
2020	SANGRUR	DIRBA	AQUA	30.10600	75.99100	13:39:11	D	33.40
2021	SANGRUR	DIRBA	AQUA	30.13300	75.98500	13:39:11	D	8.40
2022	SANGRUR	DIRBA	AQUA	30.13600	75.88500	13:39:11	D	23.50
2023	SANGRUR	DIRBA	AQUA	30.13900	75.90700	13:39:11	D	9.50
2024	SANGRUR	DIRBA	AQUA	30.14800	76.02600	13:39:11	D	9.70
2025	SANGRUR	DIRBA	AQUA	30.15500	75.94800	13:39:11	D	13.30
2026	SANGRUR	LEHRA GAGA	S-NPP	29.82140	75.84760	13:04:51	D	4.40
2027	SANGRUR	LEHRA GAGA	S-NPP	29.82910	75.80160	13:04:51	D	8.20
2028	SANGRUR	LEHRA GAGA	S-NPP	29.83550	75.79100	13:04:51	D	4.10
2029	SANGRUR	LEHRA GAGA	S-NPP	29.84130	75.79830	13:04:51	D	4.40
2030	SANGRUR	LEHRA GAGA	S-NPP	29.84930	75.87970	13:04:51	D	5.00
2031	SANGRUR	LEHRA GAGA	S-NPP	29.85030	75.80040	13:04:51	D	2.20
2032	SANGRUR	LEHRA GAGA	S-NPP	29.85500	75.78150	13:04:51	D	5.40
2033	SANGRUR	LEHRA GAGA	S-NPP	29.86360	75.84520	13:04:51	D	6.00
2034	SANGRUR	LEHRA GAGA	S-NPP	29.86380	75.76140	13:04:51	D	6.40
2035	SANGRUR	LEHRA GAGA	S-NPP	29.86790	75.76040	13:04:51	D	6.40
2036	SANGRUR	LEHRA GAGA	S-NPP	29.86810	75.90960	13:04:51	D	9.30
2037	SANGRUR	LEHRA GAGA	S-NPP	29.86840	75.82640	13:04:51	D	3.50
2038	SANGRUR	LEHRA GAGA	S-NPP	29.87300	75.78560	13:04:51	D	5.50
2039	SANGRUR	LEHRA GAGA	S-NPP	29.87620	75.90750	13:04:51	D	4.30
2040	SANGRUR	LEHRA GAGA	S-NPP	29.87680	75.86810	13:04:51	D	3.00
2041	SANGRUR	LEHRA GAGA	S-NPP	29.88830	75.90430	13:04:51	D	2.50
2042	SANGRUR	LEHRA GAGA	S-NPP	29.90900	75.83760	13:04:51	D	4.50
2043	SANGRUR	LEHRA GAGA	S-NPP	29.91420	75.90620	13:04:51	D	4.40

2044	SANGRUR	LEHRA GAGA	S-NPP	29.91740	75.90100	13:04:51	D	4.00
2045	SANGRUR	LEHRA GAGA	S-NPP	29.91750	75.69880	13:04:51	D	6.00
2046	SANGRUR	LEHRA GAGA	S-NPP	29.92400	75.97710	13:04:51	D	4.20
2047	SANGRUR	LEHRA GAGA	S-NPP	29.92970	75.98430	13:04:51	D	14.60
2048	SANGRUR	LEHRA GAGA	S-NPP	29.93130	75.84960	13:04:51	D	35.80
2049	SANGRUR	LEHRA GAGA	S-NPP	29.93370	75.98320	13:04:51	D	3.80
2050	SANGRUR	LEHRA GAGA	S-NPP	29.93790	75.86100	13:04:51	D	9.20
2051	SANGRUR	LEHRA GAGA	S-NPP	29.93840	75.65300	13:04:51	D	14.80
2052	SANGRUR	LEHRA GAGA	S-NPP	29.93870	75.86520	13:04:51	D	9.20
2053	SANGRUR	LEHRA GAGA	S-NPP	29.94290	75.88580	13:04:51	D	2.40
2054	SANGRUR	LEHRA GAGA	S-NPP	29.94320	75.82460	13:04:51	D	5.30
2055	SANGRUR	LEHRA GAGA	S-NPP	29.94430	75.76710	13:04:51	D	6.20
2056	SANGRUR	LEHRA GAGA	S-NPP	29.94490	75.83290	13:04:51	D	2.20
2057	SANGRUR	LEHRA GAGA	S-NPP	29.94840	75.76600	13:04:51	D	5.20
2058	SANGRUR	LEHRA GAGA	S-NPP	29.95210	75.72070	13:04:51	D	3.10
2059	SANGRUR	LEHRA GAGA	S-NPP	29.95590	75.78170	13:04:51	D	3.20
2060	SANGRUR	LEHRA GAGA	S-NPP	29.96770	75.73430	13:04:51	D	4.70
2061	SANGRUR	LEHRA GAGA	S-NPP	29.97820	75.72270	13:04:51	D	2.80
2062	SANGRUR	LEHRA GAGA	S-NPP	29.97940	75.89800	13:04:51	D	2.30
2063	SANGRUR	LEHRA GAGA	S-NPP	29.97980	75.70890	13:04:51	D	2.20
2064	SANGRUR	LEHRA GAGA	S-NPP	29.98800	75.85650	13:04:51	D	6.50
2065	SANGRUR	LEHRA GAGA	S-NPP	29.99040	75.71940	13:04:51	D	5.10
2066	SANGRUR	LEHRA GAGA	S-NPP	29.99080	75.65690	13:04:51	D	4.40
2067	SANGRUR	LEHRA GAGA	S-NPP	30.00030	75.87510	13:04:51	D	5.90
2068	SANGRUR	LEHRA GAGA	AQUA	29.84000	75.83300	13:39:11	D	27.20
2069	SANGRUR	LEHRA GAGA	AQUA	29.84400	75.79800	13:39:11	D	23.10
2070	SANGRUR	LEHRA GAGA	AQUA	29.84500	75.86500	13:39:11	D	17.80
2071	SANGRUR	LEHRA GAGA	AQUA	29.84700	75.87600	13:39:11	D	9.30
2072	SANGRUR	LEHRA GAGA	AQUA	29.84800	75.82000	13:39:11	D	59.60
2073	SANGRUR	LEHRA GAGA	AQUA	29.85100	75.84200	13:39:11	D	14.70
2074	SANGRUR	LEHRA GAGA	AQUA	29.85300	75.85200	13:39:11	D	31.60
2075	SANGRUR	LEHRA GAGA	AQUA	29.85600	75.87400	13:39:11	D	32.30
2076	SANGRUR	LEHRA GAGA	AQUA	29.87000	75.90400	13:39:11	D	7.00

2077	SANGRUR	LEHRA GAGA	AQUA	29.87200	75.91500	13:39:11	D	16.90
2078	SANGRUR	LEHRA GAGA	AQUA	29.87800	75.83600	13:39:11	D	19.90
2079	SANGRUR	LEHRA GAGA	AQUA	29.88500	75.82800	13:39:11	D	5.40
2080	SANGRUR	LEHRA GAGA	AQUA	29.90600	75.90100	13:39:11	D	9.70
2081	SANGRUR	LEHRA GAGA	AQUA	29.91600	75.89900	13:39:11	D	24.30
2082	SANGRUR	LEHRA GAGA	AQUA	29.92400	75.77500	13:39:11	D	7.80
2083	SANGRUR	LEHRA GAGA	AQUA	29.94100	75.76000	13:39:11	D	16.80
2084	SANGRUR	LEHRA GAGA	AQUA	29.94500	75.84900	13:39:11	D	12.00
2085	SANGRUR	LEHRA GAGA	AQUA	29.94700	75.68000	13:39:11	D	11.40
2086	SANGRUR	LEHRA GAGA	AQUA	29.94900	75.99200	13:39:11	D	7.80
2087	SANGRUR	LEHRA GAGA	AQUA	29.95300	75.67300	13:39:11	D	16.20
2088	SANGRUR	LEHRA GAGA	AQUA	29.96200	75.77800	13:39:11	D	12.30
2089	SANGRUR	LEHRA GAGA	AQUA	29.96900	75.82100	13:39:11	D	14.30
2090	SANGRUR	LEHRA GAGA	AQUA	29.98700	75.71100	13:39:11	D	7.20
2091	SANGRUR	LEHRA GAGA	AQUA	29.98800	75.65500	13:39:11	D	15.10
2092	SANGRUR	LEHRA GAGA	AQUA	29.99500	75.82100	13:39:11	D	52.80
2093	SANGRUR	LEHRA GAGA	AQUA	30.00600	75.83000	13:39:11	D	12.70
2094	SANGRUR	MALERKOTLA-1	S-NPP	30.44160	75.83060	13:04:51	D	12.30
2095	SANGRUR	MALERKOTLA-1	S-NPP	30.44640	75.81200	13:04:51	D	3.50
2096	SANGRUR	MALERKOTLA-1	S-NPP	30.45530	75.83560	13:04:51	D	11.40
2097	SANGRUR	MALERKOTLA-1	S-NPP	30.45770	75.82630	13:04:51	D	2.40
2098	SANGRUR	MALERKOTLA-1	AQUA	30.41300	75.83100	13:39:11	D	7.80
2099	SANGRUR	MALERKOTLA-1	AQUA	30.42000	75.99500	13:39:11	D	9.10
2100	SANGRUR	MALERKOTLA-1	AQUA	30.42300	75.82900	13:39:11	D	9.90
2101	SANGRUR	MALERKOTLA-1	AQUA	30.44300	75.90200	13:39:11	D	8.20
2102	SANGRUR	MALERKOTLA-1	AQUA	30.45200	75.95600	13:39:11	D	10.20
2103	SANGRUR	MALERKOTLA-1	AQUA	30.45900	75.94700	13:39:11	D	14.90
2104	SANGRUR	MALERKOTLA-1	AQUA	30.46100	75.95800	13:39:11	D	12.30
2105	SANGRUR	MALERKOTLA-1	AQUA	30.46900	75.89000	13:39:11	D	8.80
2106	SANGRUR	MALERKOTLA-1	AQUA	30.47700	75.99900	13:39:11	D	7.20
2107	SANGRUR	MALERKOTLA-1	AQUA	30.50500	76.00400	13:39:11	D	10.70
2108	SANGRUR	MALERKOTLA-1	AQUA	30.50600	76.06900	13:39:11	D	5.30
2109	SANGRUR	MALERKOTLA-1	AQUA	30.50700	76.01400	13:39:11	D	7.10

2110	SANGRUR	MALERKOTLA-1	AQUA	30.50900	76.02500	13:39:11	D	12.60
2111	SANGRUR	MALERKOTLA-1	AQUA	30.52400	75.94500	13:39:11	D	8.30
2112	SANGRUR	MALERKOTLA-1	AQUA	30.52600	75.95500	13:39:11	D	15.60
2113	SANGRUR	MALERKOTLA-1	AQUA	30.53300	76.06400	13:39:11	D	18.80
2114	SANGRUR	MALERKOTLA-1	AQUA	30.53500	76.07400	13:39:11	D	16.70
2115	SANGRUR	MALERKOTLA-1	AQUA	30.58900	76.01300	13:39:11	D	6.00
2116	SANGRUR	MALERKOTLA-1	AQUA	30.59100	76.02400	13:39:11	D	10.80
2117	SANGRUR	MALERKOTLA-2	S-NPP	30.46500	75.86310	13:04:51	D	8.90
2118	SANGRUR	MALERKOTLA-2	S-NPP	30.53800	75.67920	13:04:51	D	34.80
2119	SANGRUR	MALERKOTLA-2	S-NPP	30.53850	75.76640	13:04:51	D	5.80
2120	SANGRUR	MALERKOTLA-2	S-NPP	30.53970	75.68760	13:04:51	D	12.80
2121	SANGRUR	MALERKOTLA-2	S-NPP	30.54970	75.66020	13:04:51	D	13.30
2122	SANGRUR	MALERKOTLA-2	AQUA	30.46400	75.85800	13:39:11	D	6.70
2123	SANGRUR	MALERKOTLA-2	AQUA	30.46600	75.81300	13:39:11	D	18.00
2124	SANGRUR	MALERKOTLA-2	AQUA	30.49300	75.80700	13:39:11	D	7.40
2125	SANGRUR	MALERKOTLA-2	AQUA	30.51700	75.78000	13:39:11	D	17.40
2126	SANGRUR	MALERKOTLA-2	AQUA	30.51900	75.79100	13:39:11	D	31.70
2127	SANGRUR	MALERKOTLA-2	AQUA	30.58700	75.76000	13:39:11	D	8.40
2128	SANGRUR	MALERKOTLA-2	AQUA	30.59100	75.78100	13:39:11	D	9.60
2129	SANGRUR	SANGRUR	S-NPP	30.13980	75.65110	13:04:51	D	7.20
2130	SANGRUR	SANGRUR	S-NPP	30.15950	75.66360	13:04:51	D	3.40
2131	SANGRUR	SANGRUR	S-NPP	30.16420	75.64460	13:04:51	D	2.90
2132	SANGRUR	SANGRUR	S-NPP	30.16700	75.67940	13:04:51	D	6.80
2133	SANGRUR	SANGRUR	S-NPP	30.16780	75.68360	13:04:51	D	6.80
2134	SANGRUR	SANGRUR	S-NPP	30.17150	75.63820	13:04:51	D	3.70
2135	SANGRUR	SANGRUR	S-NPP	30.17740	75.87810	13:04:51	D	1.90
2136	SANGRUR	SANGRUR	S-NPP	30.18000	75.78610	13:04:51	D	17.10
2137	SANGRUR	SANGRUR	S-NPP	30.18090	75.68460	13:04:51	D	4.80
2138	SANGRUR	SANGRUR	S-NPP	30.18120	75.62220	13:04:51	D	4.80
2139	SANGRUR	SANGRUR	S-NPP	30.18170	75.92000	13:04:51	D	4.10
2140	SANGRUR	SANGRUR	S-NPP	30.18520	75.83270	13:04:51	D	3.50
2141	SANGRUR	SANGRUR	S-NPP	30.18730	75.92710	13:04:51	D	5.50
2142	SANGRUR	SANGRUR	S-NPP	30.19030	75.75260	13:04:51	D	5.60

2143	SANGRUR	SANGRUR	S-NPP	30.19050	75.56140	13:04:51	D	5.20
2144	SANGRUR	SANGRUR	S-NPP	30.19070	75.81810	13:04:51	D	6.70
2145	SANGRUR	SANGRUR	S-NPP	30.19140	75.56570	13:04:51	D	9.20
2146	SANGRUR	SANGRUR	S-NPP	30.19250	75.56180	13:04:51	D	6.70
2147	SANGRUR	SANGRUR	S-NPP	30.19260	75.86970	13:04:51	D	2.90
2148	SANGRUR	SANGRUR	S-NPP	30.19440	75.75160	13:04:51	D	5.60
2149	SANGRUR	SANGRUR	S-NPP	30.19520	75.75570	13:04:51	D	5.60
2150	SANGRUR	SANGRUR	S-NPP	30.19730	75.59550	13:04:51	D	5.40
2151	SANGRUR	SANGRUR	S-NPP	30.20050	75.82420	13:04:51	D	12.50
2152	SANGRUR	SANGRUR	S-NPP	30.20260	75.77130	13:04:51	D	4.30
2153	SANGRUR	SANGRUR	S-NPP	30.20760	75.79620	13:04:51	D	7.60
2154	SANGRUR	SANGRUR	S-NPP	30.20840	75.80030	13:04:51	D	10.50
2155	SANGRUR	SANGRUR	S-NPP	30.21390	75.63570	13:04:51	D	5.80
2156	SANGRUR	SANGRUR	S-NPP	30.21480	75.63990	13:04:51	D	6.10
2157	SANGRUR	SANGRUR	S-NPP	30.21640	75.63590	13:04:51	D	11.10
2158	SANGRUR	SANGRUR	S-NPP	30.21900	75.81060	13:04:51	D	3.40
2159	SANGRUR	SANGRUR	S-NPP	30.22300	75.70950	13:04:51	D	4.10
2160	SANGRUR	SANGRUR	S-NPP	30.22450	75.63380	13:04:51	D	8.80
2161	SANGRUR	SANGRUR	S-NPP	30.22810	75.73450	13:04:51	D	4.20
2162	SANGRUR	SANGRUR	S-NPP	30.23090	75.76380	13:04:51	D	3.60
2163	SANGRUR	SANGRUR	S-NPP	30.23150	75.75120	13:04:51	D	10.40
2164	SANGRUR	SANGRUR	S-NPP	30.23220	75.73350	13:04:51	D	4.20
2165	SANGRUR	SANGRUR	S-NPP	30.23230	75.91960	13:04:51	D	8.60
2166	SANGRUR	SANGRUR	S-NPP	30.23250	75.75020	13:04:51	D	11.20
2167	SANGRUR	SANGRUR	S-NPP	30.23380	75.90630	13:04:51	D	5.80
2168	SANGRUR	SANGRUR	S-NPP	30.23510	75.80630	13:04:51	D	9.30
2169	SANGRUR	SANGRUR	S-NPP	30.23560	75.75010	13:04:51	D	10.40
2170	SANGRUR	SANGRUR	S-NPP	30.23640	75.75430	13:04:51	D	10.40
2171	SANGRUR	SANGRUR	S-NPP	30.23650	75.74910	13:04:51	D	11.20
2172	SANGRUR	SANGRUR	S-NPP	30.23660	75.69260	13:04:51	D	3.50
2173	SANGRUR	SANGRUR	S-NPP	30.23660	75.77100	13:04:51	D	5.80
2174	SANGRUR	SANGRUR	S-NPP	30.23730	75.75330	13:04:51	D	11.20
2175	SANGRUR	SANGRUR	S-NPP	30.23900	75.76670	13:04:51	D	22.20

2176	SANGRUR	SANGRUR	S-NPP	30.23980	75.76580	13:04:51	D	5.80
2177	SANGRUR	SANGRUR	S-NPP	30.24060	75.76990	13:04:51	D	5.80
2178	SANGRUR	SANGRUR	S-NPP	30.24350	75.91230	13:04:51	D	9.40
2179	SANGRUR	SANGRUR	S-NPP	30.24430	75.91640	13:04:51	D	9.40
2180	SANGRUR	SANGRUR	S-NPP	30.26050	75.72590	13:04:51	D	13.80
2181	SANGRUR	SANGRUR	S-NPP	30.26140	75.73010	13:04:51	D	13.80
2182	SANGRUR	SANGRUR	S-NPP	30.26670	75.94470	13:04:51	D	2.80
2183	SANGRUR	SANGRUR	S-NPP	30.27650	75.80480	13:04:51	D	11.70
2184	SANGRUR	SANGRUR	S-NPP	30.28550	75.95310	13:04:51	D	5.20
2185	SANGRUR	SANGRUR	S-NPP	30.28710	75.81500	13:04:51	D	13.50
2186	SANGRUR	SANGRUR	S-NPP	30.28930	75.78390	13:04:51	D	11.90
2187	SANGRUR	SANGRUR	S-NPP	30.28940	75.80570	13:04:51	D	7.90
2188	SANGRUR	SANGRUR	S-NPP	30.29140	75.85720	13:04:51	D	6.40
2189	SANGRUR	SANGRUR	S-NPP	30.29540	75.85610	13:04:51	D	11.60
2190	SANGRUR	SANGRUR	S-NPP	30.29620	75.86020	13:04:51	D	11.60
2191	SANGRUR	SANGRUR	S-NPP	30.30020	75.85920	13:04:51	D	11.60
2192	SANGRUR	SANGRUR	S-NPP	30.32210	75.90500	13:04:51	D	5.80
2193	SANGRUR	SANGRUR	S-NPP	30.32810	75.78670	13:04:51	D	11.00
2194	SANGRUR	SANGRUR	S-NPP	30.33970	75.88740	13:04:51	D	8.40
2195	SANGRUR	SANGRUR	AQUA	30.16100	75.58300	13:39:11	D	9.70
2196	SANGRUR	SANGRUR	AQUA	30.18500	75.79100	13:39:11	D	13.80
2197	SANGRUR	SANGRUR	AQUA	30.19200	75.59900	13:39:11	D	18.40
2198	SANGRUR	SANGRUR	AQUA	30.20000	75.76600	13:39:11	D	8.80
2199	SANGRUR	SANGRUR	AQUA	30.21100	75.89700	13:39:11	D	11.40
2200	SANGRUR	SANGRUR	AQUA	30.21200	75.90800	13:39:11	D	17.00
2201	SANGRUR	SANGRUR	AQUA	30.23000	75.78200	13:39:11	D	15.40
2202	SANGRUR	SANGRUR	AQUA	30.23300	75.73600	13:39:11	D	6.70
2203	SANGRUR	SANGRUR	AQUA	30.23400	75.74700	13:39:11	D	10.70
2204	SANGRUR	SANGRUR	AQUA	30.25700	75.78000	13:39:11	D	8.10
2205	SANGRUR	SANGRUR	AQUA	30.26300	75.93000	13:39:11	D	12.60
2206	SANGRUR	SANGRUR	AQUA	30.26400	75.87900	13:39:11	D	7.10
2207	SANGRUR	SANGRUR	AQUA	30.27000	75.74400	13:39:11	D	10.30
2208	SANGRUR	SANGRUR	AQUA	30.27000	75.80000	13:39:11	D	40.70

2209	SANGRUR	SANGRUR	AQUA	30.27300	75.82200	13:39:11	D	11.30
2210	SANGRUR	SANGRUR	AQUA	30.29500	75.78400	13:39:11	D	27.80
2211	SANGRUR	SANGRUR	AQUA	30.29800	75.91600	13:39:11	D	36.40
2212	SANGRUR	SANGRUR	AQUA	30.33000	75.88700	13:39:11	D	10.90
2213	SANGRUR	SANGRUR	AQUA	30.33200	75.89800	13:39:11	D	9.50
2214	SANGRUR	SANGRUR	AQUA	30.34000	75.88500	13:39:11	D	26.30
2215	SANGRUR	SHER PUR	S-NPP	30.32580	75.66880	13:04:51	D	11.80
2216	SANGRUR	SHER PUR	S-NPP	30.32720	75.66460	13:04:51	D	5.70
2217	SANGRUR	SHER PUR	S-NPP	30.32810	75.66880	13:04:51	D	5.70
2218	SANGRUR	SHER PUR	S-NPP	30.32890	75.67300	13:04:51	D	1.80
2219	SANGRUR	SHER PUR	S-NPP	30.33070	75.67190	13:04:51	D	3.10
2220	SANGRUR	SHER PUR	S-NPP	30.37510	75.75290	13:04:51	D	3.00
2221	SANGRUR	SHER PUR	S-NPP	30.37850	75.76940	13:04:51	D	20.10
2222	SANGRUR	SHER PUR	S-NPP	30.38250	75.76830	13:04:51	D	20.10
2223	SANGRUR	SHER PUR	S-NPP	30.39400	75.80440	13:04:51	D	5.40
2224	SANGRUR	SHER PUR	S-NPP	30.39670	75.71210	13:04:51	D	3.20
2225	SANGRUR	SHER PUR	S-NPP	30.40070	75.71100	13:04:51	D	7.40
2226	SANGRUR	SHER PUR	S-NPP	30.40150	75.71520	13:04:51	D	4.30
2227	SANGRUR	SHER PUR	S-NPP	30.40570	75.73590	13:04:51	D	3.80
2228	SANGRUR	SHER PUR	S-NPP	30.40650	75.74010	13:04:51	D	5.10
2229	SANGRUR	SHER PUR	S-NPP	30.41040	75.71720	13:04:51	D	3.20
2230	SANGRUR	SHER PUR	S-NPP	30.41100	75.67750	13:04:51	D	5.00
2231	SANGRUR	SHER PUR	S-NPP	30.41180	75.68170	13:04:51	D	5.00
2232	SANGRUR	SHER PUR	S-NPP	30.41460	75.73790	13:04:51	D	2.20
2233	SANGRUR	SHER PUR	S-NPP	30.41880	75.75860	13:04:51	D	9.30
2234	SANGRUR	SHER PUR	S-NPP	30.42270	75.73580	13:04:51	D	2.30
2235	SANGRUR	SHER PUR	S-NPP	30.42400	75.67840	13:04:51	D	6.20
2236	SANGRUR	SHER PUR	S-NPP	30.42740	75.71700	13:04:51	D	2.10
2237	SANGRUR	SHER PUR	S-NPP	30.43080	75.75540	13:04:51	D	2.00
2238	SANGRUR	SHER PUR	S-NPP	30.43680	75.65730	13:04:51	D	8.20
2239	SANGRUR	SHER PUR	S-NPP	30.43980	75.65720	13:04:51	D	12.10
2240	SANGRUR	SHER PUR	S-NPP	30.44770	75.73350	13:04:51	D	6.20
2241	SANGRUR	SHER PUR	S-NPP	30.44850	75.73760	13:04:51	D	11.00

2242	SANGRUR	SHER PUR	S-NPP	30.44940	75.76350	13:04:51	D	8.50
2243	SANGRUR	SHER PUR	S-NPP	30.45030	75.76760	13:04:51	D	8.50
2244	SANGRUR	SHER PUR	S-NPP	30.45170	75.73240	13:04:51	D	6.20
2245	SANGRUR	SHER PUR	S-NPP	30.45200	75.73730	13:04:51	D	17.00
2246	SANGRUR	SHER PUR	S-NPP	30.45260	75.73650	13:04:51	D	11.00
2247	SANGRUR	SHER PUR	S-NPP	30.45300	75.76320	13:04:51	D	11.50
2248	SANGRUR	SHER PUR	S-NPP	30.45340	75.76240	13:04:51	D	6.40
2249	SANGRUR	SHER PUR	S-NPP	30.46260	75.74760	13:04:51	D	5.30
2250	SANGRUR	SHER PUR	S-NPP	30.47020	75.70180	13:04:51	D	4.80
2251	SANGRUR	SHER PUR	S-NPP	30.47500	75.78770	13:04:51	D	2.10
2252	SANGRUR	SHER PUR	S-NPP	30.47930	75.72560	13:04:51	D	1.20
2253	SANGRUR	SHER PUR	S-NPP	30.48320	75.70270	13:04:51	D	4.50
2254	SANGRUR	SHER PUR	S-NPP	30.49040	75.69640	13:04:51	D	1.80
2255	SANGRUR	SHER PUR	S-NPP	30.49830	75.67230	13:04:51	D	11.00
2256	SANGRUR	SHER PUR	S-NPP	30.51650	75.72000	13:04:51	D	7.30
2257	SANGRUR	SHER PUR	AQUA	30.33100	75.72600	13:39:11	D	7.50
2258	SANGRUR	SHER PUR	AQUA	30.35500	75.75400	13:39:11	D	14.10
2259	SANGRUR	SHER PUR	AQUA	30.37200	75.68400	13:39:11	D	7.90
2260	SANGRUR	SHER PUR	AQUA	30.39600	75.77900	13:39:11	D	29.70
2261	SANGRUR	SHER PUR	AQUA	30.39800	75.73400	13:39:11	D	7.30
2262	SANGRUR	SHER PUR	AQUA	30.42100	75.81800	13:39:11	D	7.70
2263	SANGRUR	SHER PUR	AQUA	30.43800	75.69600	13:39:11	D	7.30
2264	SANGRUR	SHER PUR	AQUA	30.44300	75.78500	13:39:11	D	12.10
2265	SANGRUR	SHER PUR	AQUA	30.45100	75.71600	13:39:11	D	7.40
2266	SANGRUR	SHER PUR	AQUA	30.45800	75.70300	13:39:11	D	25.60
2267	SANGRUR	SHER PUR	AQUA	30.47700	75.69900	13:39:11	D	9.70
2268	SANGRUR	SHER PUR	AQUA	30.48800	75.77500	13:39:11	D	45.00
2269	SANGRUR	SHER PUR	AQUA	30.50700	75.71500	13:39:11	D	10.90
2270	SANGRUR	SHER PUR	AQUA	30.51200	75.69700	13:39:11	D	5.90
2271	SANGRUR	SHER PUR	AQUA	30.53000	75.69400	13:39:11	D	6.60
2272	SANGRUR	SUNAM	S-NPP	29.98540	75.69410	13:04:51	D	9.80
2273	SANGRUR	SUNAM	S-NPP	30.00050	75.76990	13:04:51	D	2.20
2274	SANGRUR	SUNAM	S-NPP	30.00360	75.74250	13:04:51	D	3.80

2275	SANGRUR	SUNAM	S-NPP	30.00710	75.78130	13:04:51	D	7.60
2276	SANGRUR	SUNAM	S-NPP	30.01440	75.77500	13:04:51	D	5.00
2277	SANGRUR	SUNAM	S-NPP	30.01790	75.73610	13:04:51	D	3.00
2278	SANGRUR	SUNAM	S-NPP	30.01920	75.78430	13:04:51	D	1.70
2279	SANGRUR	SUNAM	S-NPP	30.02010	75.78230	13:04:51	D	1.30
2280	SANGRUR	SUNAM	S-NPP	30.03220	75.70130	13:04:51	D	5.70
2281	SANGRUR	SUNAM	S-NPP	30.03600	75.84550	13:04:51	D	5.80
2282	SANGRUR	SUNAM	S-NPP	30.03650	75.84370	13:04:51	D	7.90
2283	SANGRUR	SUNAM	S-NPP	30.03710	75.78830	13:04:51	D	12.90
2284	SANGRUR	SUNAM	S-NPP	30.03780	75.68650	13:04:51	D	3.80
2285	SANGRUR	SUNAM	S-NPP	30.04200	75.79140	13:04:51	D	6.40
2286	SANGRUR	SUNAM	S-NPP	30.04630	75.81220	13:04:51	D	2.90
2287	SANGRUR	SUNAM	S-NPP	30.05440	75.81010	13:04:51	D	16.70
2288	SANGRUR	SUNAM	S-NPP	30.05680	75.71700	13:04:51	D	6.70
2289	SANGRUR	SUNAM	S-NPP	30.05840	75.80900	13:04:51	D	7.70
2290	SANGRUR	SUNAM	S-NPP	30.05930	75.81320	13:04:51	D	26.40
2291	SANGRUR	SUNAM	S-NPP	30.06010	75.81730	13:04:51	D	26.40
2292	SANGRUR	SUNAM	S-NPP	30.06220	75.68000	13:04:51	D	3.60
2293	SANGRUR	SUNAM	S-NPP	30.06300	75.87320	13:04:51	D	3.00
2294	SANGRUR	SUNAM	S-NPP	30.06770	75.85460	13:04:51	D	13.90
2295	SANGRUR	SUNAM	S-NPP	30.07100	75.87110	13:04:51	D	4.50
2296	SANGRUR	SUNAM	S-NPP	30.07170	75.85350	13:04:51	D	13.90
2297	SANGRUR	SUNAM	S-NPP	30.07250	75.85770	13:04:51	D	13.90
2298	SANGRUR	SUNAM	S-NPP	30.08230	75.86380	13:04:51	D	1.60
2299	SANGRUR	SUNAM	S-NPP	30.08290	75.71890	13:04:51	D	5.60
2300	SANGRUR	SUNAM	S-NPP	30.09030	75.86170	13:04:51	D	3.70
2301	SANGRUR	SUNAM	S-NPP	30.09640	75.78580	13:04:51	D	5.70
2302	SANGRUR	SUNAM	S-NPP	30.09650	75.80770	13:04:51	D	2.70
2303	SANGRUR	SUNAM	S-NPP	30.10560	75.85330	13:04:51	D	3.60
2304	SANGRUR	SUNAM	S-NPP	30.10660	75.73030	13:04:51	D	6.70
2305	SANGRUR	SUNAM	S-NPP	30.10940	75.65850	13:04:51	D	12.30
2306	SANGRUR	SUNAM	S-NPP	30.11130	75.65870	13:04:51	D	13.80
2307	SANGRUR	SUNAM	S-NPP	30.12590	75.86960	13:04:51	D	7.60

2308	SANGRUR	SUNAM	S-NPP	30.12980	75.70700	13:04:51	D	9.50
2309	SANGRUR	SUNAM	S-NPP	30.13020	75.75100	13:04:51	D	9.30
2310	SANGRUR	SUNAM	S-NPP	30.13220	75.63530	13:04:51	D	2.60
2311	SANGRUR	SUNAM	S-NPP	30.13380	75.70600	13:04:51	D	9.50
2312	SANGRUR	SUNAM	S-NPP	30.13400	75.64370	13:04:51	D	4.30
2313	SANGRUR	SUNAM	S-NPP	30.13830	75.74890	13:04:51	D	4.50
2314	SANGRUR	SUNAM	S-NPP	30.14370	75.71220	13:04:51	D	3.50
2315	SANGRUR	SUNAM	S-NPP	30.14410	75.67220	13:04:51	D	2.30
2316	SANGRUR	SUNAM	S-NPP	30.14580	75.76450	13:04:51	D	4.60
2317	SANGRUR	SUNAM	S-NPP	30.14790	75.73310	13:04:51	D	7.20
2318	SANGRUR	SUNAM	S-NPP	30.14880	75.73730	13:04:51	D	16.80
2319	SANGRUR	SUNAM	S-NPP	30.14990	75.86800	13:04:51	D	2.90
2320	SANGRUR	SUNAM	S-NPP	30.15090	75.86730	13:04:51	D	3.90
2321	SANGRUR	SUNAM	S-NPP	30.15450	75.74460	13:04:51	D	3.40
2322	SANGRUR	SUNAM	S-NPP	30.16430	75.75080	13:04:51	D	4.70
2323	SANGRUR	SUNAM	S-NPP	30.17070	75.74030	13:04:51	D	7.40
2324	SANGRUR	SUNAM	S-NPP	30.17310	75.73080	13:04:51	D	7.50
2325	SANGRUR	SUNAM	S-NPP	30.17400	75.73500	13:04:51	D	7.50
2326	SANGRUR	SUNAM	S-NPP	30.17890	75.73810	13:04:51	D	5.80
2327	SANGRUR	SUNAM	AQUA	29.97600	75.75800	13:39:11	D	10.00
2328	SANGRUR	SUNAM	AQUA	30.01300	75.69400	13:39:11	D	14.20
2329	SANGRUR	SUNAM	AQUA	30.01700	75.83900	13:39:11	D	23.60
2330	SANGRUR	SUNAM	AQUA	30.02100	75.74900	13:39:11	D	13.00
2331	SANGRUR	SUNAM	AQUA	30.02100	75.80500	13:39:11	D	19.00
2332	SANGRUR	SUNAM	AQUA	30.03000	75.80300	13:39:11	D	36.00
2333	SANGRUR	SUNAM	AQUA	30.03600	75.90200	13:39:11	D	13.30
2334	SANGRUR	SUNAM	AQUA	30.04400	75.71000	13:39:11	D	12.10
2335	SANGRUR	SUNAM	AQUA	30.04500	75.77700	13:39:11	D	10.30
2336	SANGRUR	SUNAM	AQUA	30.05200	75.71300	13:39:11	D	17.10
2337	SANGRUR	SUNAM	AQUA	30.05900	75.80800	13:39:11	D	18.20
2338	SANGRUR	SUNAM	AQUA	30.06200	75.82900	13:39:11	D	5.70
2339	SANGRUR	SUNAM	AQUA	30.06400	75.84000	13:39:11	D	14.40
2340	SANGRUR	SUNAM	AQUA	30.06900	75.69900	13:39:11	D	15.30

2341	SANGRUR	SUNAM	AQUA	30.07200	75.77600	13:39:11	D	29.90
2342	SANGRUR	SUNAM	AQUA	30.07300	75.66400	13:39:11	D	12.20
2343	SANGRUR	SUNAM	AQUA	30.07400	75.67500	13:39:11	D	12.10
2344	SANGRUR	SUNAM	AQUA	30.07400	75.90500	13:39:11	D	15.60
2345	SANGRUR	SUNAM	AQUA	30.07600	75.86400	13:39:11	D	7.40
2346	SANGRUR	SUNAM	AQUA	30.08600	75.80700	13:39:11	D	10.70
2347	SANGRUR	SUNAM	AQUA	30.09200	75.72700	13:39:11	D	14.40
2348	SANGRUR	SUNAM	AQUA	30.09200	75.78300	13:39:11	D	41.70
2349	SANGRUR	SUNAM	AQUA	30.09300	75.79400	13:39:11	D	25.90
2350	SANGRUR	SUNAM	AQUA	30.09400	75.73800	13:39:11	D	6.60
2351	SANGRUR	SUNAM	AQUA	30.10400	75.80300	13:39:11	D	12.10
2352	SANGRUR	SUNAM	AQUA	30.12000	75.72100	13:39:11	D	9.40
2353	SANGRUR	SUNAM	AQUA	30.12500	75.75400	13:39:11	D	8.90
2354	SANGRUR	SUNAM	AQUA	30.12600	75.64100	13:39:11	D	13.60
2355	SANGRUR	SUNAM	AQUA	30.12900	75.84200	13:39:11	D	10.80
2356	SANGRUR	SUNAM	AQUA	30.13200	75.63400	13:39:11	D	23.60
2357	SANGRUR	SUNAM	AQUA	30.13200	75.74100	13:39:11	D	31.10
2358	SANGRUR	SUNAM	AQUA	30.13400	75.75200	13:39:11	D	11.90
2359	SANGRUR	SUNAM	AQUA	30.14400	75.81700	13:39:11	D	6.70
2360	SANGRUR	SUNAM	AQUA	30.14900	75.68700	13:39:11	D	20.50
2361	SANGRUR	SUNAM	AQUA	30.15100	75.69800	13:39:11	D	8.50
2362	SBS NAGAR	AUR	S-NPP	31.01830	76.02070	13:04:51	D	2.10
2363	SBS NAGAR	AUR	S-NPP	31.03880	75.97780	13:04:51	D	6.10
2364	SBS NAGAR	AUR	S-NPP	31.04000	75.97640	13:04:51	D	9.30
2365	SBS NAGAR	AUR	S-NPP	31.12560	75.90660	13:04:51	D	2.00
2366	SBS NAGAR	BANGA	S-NPP	31.14550	76.02900	13:04:51	D	10.40
2367	SBS NAGAR	BANGA	S-NPP	31.16260	75.96850	13:04:51	D	7.10
2368	SBS NAGAR	BANGA	S-NPP	31.16440	75.96620	13:04:51	D	3.90
2369	SBS NAGAR	BANGA	S-NPP	31.17940	75.87570	13:04:51	D	4.20
2370	SBS NAGAR	BANGA	S-NPP	31.21060	76.05280	13:04:51	D	3.30
2371	SBS NAGAR	BANGA	S-NPP	31.21380	76.02730	13:04:51	D	4.30
2372	SBS NAGAR	BANGA	S-NPP	31.23460	75.96600	13:04:51	D	3.80
2373	SBS NAGAR	BANGA	S-NPP	31.24860	75.90410	13:04:51	D	6.90

2374	SBS NAGAR	BANGA	S-NPP	31.25170	75.90530	13:04:51	D	7.00
2375	SBS NAGAR	NAWAN SHAHR	S-NPP	31.03780	76.22400	13:04:51	D	14.20
2376	SBS NAGAR	NAWAN SHAHR	S-NPP	31.10140	76.19990	13:04:51	D	3.10
2377	SBS NAGAR	NAWAN SHAHR	S-NPP	31.11960	76.18900	13:04:51	D	6.30
2378	SBS NAGAR	NAWAN SHAHR	S-NPP	31.12860	76.19270	13:04:51	D	2.50
2379	SBS NAGAR	NAWAN SHAHR	S-NPP	31.16370	76.07960	13:04:51	D	2.20
2380	TARN TARAN	BHIKHIWIND	S-NPP	31.28600	74.62490	13:04:51	D	5.80
2381	TARN TARAN	BHIKHIWIND	S-NPP	31.34540	74.57550	13:04:51	D	5.40
2382	TARN TARAN	BHIKHIWIND	S-NPP	31.35060	74.70550	13:04:51	D	3.80
2383	TARN TARAN	BHIKHIWIND	S-NPP	31.40790	74.59700	13:04:51	D	3.90
2384	TARN TARAN	BHIKHIWIND	AQUA	31.28400	74.63100	13:39:11	D	6.70
2385	TARN TARAN	BHIKHIWIND	AQUA	31.30400	74.69900	13:39:11	D	5.90
2386	TARN TARAN	BHIKHIWIND	AQUA	31.33600	74.65600	13:39:11	D	7.50
2387	TARN TARAN	BHIKHIWIND	AQUA	31.35700	74.72300	13:39:11	D	14.00
2388	TARN TARAN	CHOHLA SAHIB	S-NPP	31.19010	74.94200	13:04:51	D	3.70
2389	TARN TARAN	CHOHLA SAHIB	S-NPP	31.21400	75.05670	13:04:51	D	7.40
2390	TARN TARAN	CHOHLA SAHIB	S-NPP	31.28400	75.03730	13:04:51	D	6.50
2391	TARN TARAN	CHOHLA SAHIB	S-NPP	31.28660	75.00630	13:04:51	D	7.50
2392	TARN TARAN	CHOHLA SAHIB	S-NPP	31.28690	75.00860	13:04:51	D	6.60
2393	TARN TARAN	CHOHLA SAHIB	S-NPP	31.31410	75.01260	13:04:51	D	5.40
2394	TARN TARAN	CHOHLA SAHIB	AQUA	31.23100	75.03500	13:39:11	D	10.20
2395	TARN TARAN	CHOHLA SAHIB	AQUA	31.28600	74.91100	13:39:11	D	6.00
2396	TARN TARAN	CHOHLA SAHIB	AQUA	31.31700	75.04400	13:39:11	D	7.50
2397	TARN TARAN	GANDIWIND TATLA	S-NPP	31.42090	74.68080	13:04:51	D	2.10
2398	TARN TARAN	GANDIWIND TATLA	AQUA	31.55000	74.71500	13:39:11	D	7.40
2399	TARN TARAN	NAUSHERA PANNUAN	S-NPP	31.35160	74.98350	13:04:51	D	3.60
2400	TARN TARAN	NAUSHERA PANNUAN	AQUA	31.34600	74.95100	13:39:11	D	4.90
2401	TARN TARAN	PATTI	S-NPP	31.23980	74.92810	13:04:51	D	9.00
2402	TARN TARAN	PATTI	S-NPP	31.31390	74.84360	13:04:51	D	2.10
2403	TARN TARAN	PATTI	AQUA	31.12600	74.79900	13:39:11	D	18.60
2404	TARN TARAN	PATTI	AQUA	31.22800	74.91200	13:39:11	D	9.20
2405	TARN TARAN	PATTI	AQUA	31.23000	74.92300	13:39:11	D	6.20
2406	TARN TARAN	PATTI	AQUA	31.24100	74.75400	13:39:11	D	12.80

2407	TARN TARAN	PATTI	AQUA	31.29100	74.88600	13:39:11	D	6.10
2408	TARN TARAN	PATTI	AQUA	31.31000	74.79300	13:39:11	D	10.00
2409	TARN TARAN	PATTI	AQUA	31.31800	74.89800	13:39:11	D	8.10
2410	TARN TARAN	TARN TARAN	S-NPP	31.51580	74.86490	13:04:51	D	3.60
2411	TARN TARAN	TARN TARAN	S-NPP	31.51670	74.86930	13:04:51	D	5.60
2412	TARN TARAN	TARN TARAN	AQUA	31.47000	74.90400	13:39:11	D	5.80
2413	TARN TARAN	VALTOHA	S-NPP	31.13180	74.60190	13:04:51	D	5.00
2414	TARN TARAN	VALTOHA	S-NPP	31.14140	74.51980	13:04:51	D	6.20
2415	TARN TARAN	VALTOHA	S-NPP	31.14240	74.52460	13:04:51	D	9.00
2416	TARN TARAN	VALTOHA	S-NPP	31.14810	74.63660	13:04:51	D	3.70
2417	TARN TARAN	VALTOHA	S-NPP	31.15580	74.73670	13:04:51	D	4.90
2418	TARN TARAN	VALTOHA	S-NPP	31.17050	74.61550	13:04:51	D	3.80
2419	TARN TARAN	VALTOHA	S-NPP	31.20330	74.53000	13:04:51	D	4.30
2420	TARN TARAN	VALTOHA	S-NPP	31.22810	74.64620	13:04:51	D	5.30
2421	TARN TARAN	VALTOHA	S-NPP	31.23230	74.64500	13:04:51	D	19.80
2422	TARN TARAN	VALTOHA	S-NPP	31.31440	74.53510	13:04:51	D	6.20
2423	TARN TARAN	VALTOHA	AQUA	31.12200	74.71600	13:39:11	D	16.10
2424	TARN TARAN	VALTOHA	AQUA	31.12900	74.58100	13:39:11	D	16.10
2425	TARN TARAN	VALTOHA	AQUA	31.13100	74.59300	13:39:11	D	6.90
2426	TARN TARAN	VALTOHA	AQUA	31.14000	74.53000	13:39:11	D	16.50
2427	TARN TARAN	VALTOHA	AQUA	31.15400	74.73300	13:39:11	D	6.80
2428	TARN TARAN	VALTOHA	AQUA	31.15600	74.74400	13:39:11	D	14.00
2429	TARN TARAN	VALTOHA	AQUA	31.17200	74.66800	13:39:11	D	10.10
2430	TARN TARAN	VALTOHA	AQUA	31.17400	74.68000	13:39:11	D	37.30
2431	TARN TARAN	VALTOHA	AQUA	31.22400	74.65000	13:39:11	D	5.60
2432	TARN TARAN	VALTOHA	AQUA	31.23700	74.55000	13:39:11	D	8.40
2433	TARN TARAN	VALTOHA	AQUA	31.25900	74.54000	13:39:11	D	11.70
2434	TARN TARAN	VALTOHA	AQUA	31.26100	74.55200	13:39:11	D	9.80
2435	TARN TARAN	VALTOHA	AQUA	31.29100	74.55700	13:39:11	D	7.20
2436	TARN TARAN	VALTOHA	AQUA	31.29300	74.56900	13:39:11	D	17.00
2437	TARN TARAN	VALTOHA	AQUA	31.29500	74.58000	13:39:11	D	5.90

Details of residue burning events in Haryana on 04-Nov-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AMBALA	AMBALA-II	S-NPP	30.27940	76.75810	13:04:51	D	7.80
2	AMBALA	AMBALA-II	S-NPP	30.30050	76.70020	13:04:51	D	5.50
3	AMBALA	AMBALA-II	S-NPP	30.31280	76.74140	13:04:51	D	3.80
4	AMBALA	AMBALA-II	S-NPP	30.31280	76.74370	13:04:51	D	2.60
5	AMBALA	AMBALA-II	S-NPP	30.31390	76.74690	13:04:51	D	5.10
6	AMBALA	AMBALA-II	S-NPP	30.31660	76.74040	13:04:51	D	3.80
7	AMBALA	AMBALA-II	S-NPP	30.31670	76.74270	13:04:51	D	14.90
8	AMBALA	AMBALA-II	S-NPP	30.31770	76.74590	13:04:51	D	5.10
9	AMBALA	NARAINGARH	AQUA	30.40600	77.12600	13:39:11	D	9.60
10	FATEHABAD	BHUNA	AQUA	29.53000	75.68000	13:39:11	D	6.90
11	FATEHABAD	BHUNA	AQUA	29.53400	75.82600	13:39:11	D	5.40
12	FATEHABAD	FATEHABAD	AQUA	29.61200	75.38200	13:39:11	D	8.10
13	FATEHABAD	JAKHAL	S-NPP	29.79220	75.82400	13:04:51	D	1.60
14	FATEHABAD	JAKHAL	AQUA	29.76000	75.84400	13:39:11	D	9.20
15	FATEHABAD	RATIA	S-NPP	29.69700	75.56650	13:04:51	D	6.50
16	FATEHABAD	RATIA	AQUA	29.59100	75.60500	13:39:11	D	6.10
17	FATEHABAD	RATIA	AQUA	29.73200	75.48800	13:39:11	D	7.80
18	FATEHABAD	TOHANA	S-NPP	29.67000	75.80280	13:04:51	D	5.30
19	FATEHABAD	TOHANA	AQUA	29.60600	75.86600	13:39:11	D	9.30
20	FATEHABAD	TOHANA	AQUA	29.63300	75.81000	13:39:11	D	11.80
21	FATEHABAD	TOHANA	AQUA	29.66400	75.94900	13:39:11	D	9.50
22	FATEHABAD	TOHANA	AQUA	29.74600	75.88000	13:39:11	D	14.60
23	HISAR	HISAR-II	S-NPP	29.24730	75.74460	13:04:51	D	2.30
24	JIND	ALEWA	S-NPP	29.44480	76.42840	13:04:51	D	5.20
25	JIND	ALEWA	AQUA	29.51600	76.36400	13:39:11	D	6.40
26	JIND	NARWANA	S-NPP	29.64820	75.94920	13:04:51	D	1.30
27	JIND	NARWANA	S-NPP	29.72270	75.96020	13:04:51	D	4.70
28	JIND	NARWANA	AQUA	29.72500	75.98500	13:39:11	D	5.10
29	JIND	NARWANA	AQUA	29.77800	76.08400	13:39:11	D	21.20
30	JIND	NARWANA	AQUA	29.78000	76.09400	13:39:11	D	6.50
31	JIND	SAFIDON	AQUA	29.43100	76.53300	13:39:11	D	6.00

32	JIND	SAFIDON	AQUA	29.46900	76.59400	13:39:11	D	6.10
33	KAITHAL	GUHLA	AQUA	30.08500	76.27500	13:39:11	D	9.50
34	KAITHAL	KAITHAL	S-NPP	29.85520	76.33210	13:04:51	D	5.10
35	KAITHAL	KALAYAT	S-NPP	29.57850	76.27350	13:04:51	D	2.10
36	KAITHAL	KALAYAT	S-NPP	29.63320	76.38010	13:04:51	D	3.20
37	KAITHAL	KALAYAT	S-NPP	29.63710	76.37910	13:04:51	D	3.20
38	KAITHAL	KALAYAT	S-NPP	29.69870	76.37560	13:04:51	D	8.90
39	KAITHAL	KALAYAT	S-NPP	29.76200	76.22320	13:04:51	D	2.40
40	KAITHAL	KALAYAT	AQUA	29.65800	76.38200	13:39:11	D	20.40
41	KAITHAL	RAJOUND	S-NPP	29.62360	76.41550	13:04:51	D	4.90
42	KAITHAL	RAJOUND	S-NPP	29.67020	76.39940	13:04:51	D	2.90
43	KAITHAL	RAJOUND	AQUA	29.53800	76.44500	13:39:11	D	7.90
44	KAITHAL	RAJOUND	AQUA	29.59600	76.52000	13:39:11	D	5.00
45	KAITHAL	RAJOUND	AQUA	29.60700	76.41400	13:39:11	D	6.70
46	KAITHAL	SIWAN	S-NPP	29.92480	76.33780	13:04:51	D	2.80
47	KARNAL	ASSANDH	AQUA	29.48200	76.74100	13:39:11	D	4.90
48	KARNAL	GHARAUNDA	AQUA	29.47200	77.10800	13:39:11	D	5.30
49	PALWAL	HASSANPUR	AQUA	28.01400	77.41600	13:39:11	D	6.50
50	PALWAL	HODAL	S-NPP	27.94970	77.44300	13:04:51	D	6.50
51	PALWAL	HODAL	S-NPP	27.95010	77.44150	13:04:51	D	4.80
52	SIRSA	BARAGUNDA	S-NPP	29.66890	75.05030	13:04:51	D	3.90
53	SIRSA	ELLENABAD	AQUA	29.50300	74.77400	13:39:11	D	7.70
54	SIRSA	NATHUSARI CHOPTA	AQUA	29.52000	75.22700	13:39:11	D	8.80
55	SIRSA	ODHAN	AQUA	29.89200	74.94300	13:39:11	D	7.90
56	SIRSA	RANIA	AQUA	29.49200	74.82500	13:39:11	D	12.40
57	SIRSA	RANIA	AQUA	29.49400	74.83700	13:39:11	D	14.00
58	SIRSA	SIRSA	AQUA	29.46700	74.99400	13:39:11	D	29.70
59	SIRSA	SIRSA	AQUA	29.46900	75.00600	13:39:11	D	7.20
60	SIRSA	SIRSA	AQUA	29.49500	75.01900	13:39:11	D	6.50
61	SIRSA	SIRSA	AQUA	29.58000	75.12000	13:39:11	D	9.40
62	YAMUNANAGAR	BILASPUR	S-NPP	30.28170	77.28330	13:04:51	D	2.70
63	YAMUNANAGAR	BILASPUR	AQUA	30.28400	77.23000	13:39:11	D	9.30

Details of residue burning events in Uttar Pradesh on 04-Nov-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ALIGARH	KHAIR	S-NPP	28.00340	77.53090	13:04:51	D	5.10
2	ALLAHABAD	SORAWN	S-NPP	25.52860	81.68260	13:04:51	D	2.20
3	AMETHI	AMETHI	S-NPP	26.10050	81.79000	13:04:51	D	3.60
4	BAHRAICH	NANPARA	S-NPP	27.94620	81.58070	13:04:51	D	2.40
5	BARABANKI	NAWABGANJ	S-NPP	26.84950	81.27610	13:04:51	D	3.10
6	BARABANKI	NAWABGANJ	AQUA	26.84800	81.27600	13:39:11	D	8.40
7	BARABANKI	RAMNAGAR	S-NPP	27.09590	81.35000	13:04:51	D	2.80
8	BAREILLY	BAHERI	S-NPP	28.80010	79.65210	13:04:51	D	2.00
9	BAREILLY	BAHERI	S-NPP	28.82500	79.65110	13:04:51	D	3.10
10	BAREILLY	NAWABGANJ	S-NPP	28.56200	79.68760	13:04:51	D	2.00
11	BULANDSAHAR	SHIKARPUR	S-NPP	28.33820	77.98240	13:04:51	D	6.90
12	DEORIA	BARHAJ	S-NPP	26.38820	83.74500	13:04:51	D	4.70
13	DEORIA	DEORIA	S-NPP	26.49650	83.86150	13:04:51	D	1.90
14	ETAH	ETAH	S-NPP	27.56210	78.73490	13:04:51	D	1.60
15	ETAWAH	JASWANTNAGAR	S-NPP	26.91070	78.97720	13:04:51	D	1.50
16	FAIZABAD	BIKAPUR	S-NPP	26.47710	82.15400	13:04:51	D	2.20
17	FARRUKHABAD	KARIMGANJ	S-NPP	27.49160	79.47380	13:04:51	D	2.70
18	FATEHPUR	BINKI	S-NPP	25.88350	80.62650	13:04:51	D	1.80
19	FATEHPUR	FATEHPUR	S-NPP	25.88760	80.90400	13:04:51	D	2.70
20	FATEHPUR	FATEHPUR	AQUA	25.79900	80.81900	13:39:11	D	8.20
21	FATEHPUR	FATEHPUR	AQUA	25.80400	80.81200	13:39:11	D	8.40
22	GORAKHPUR	CHAURI CHAURA	S-NPP	26.64180	83.51700	13:04:51	D	1.00
23	GORAKHPUR	SAHJANWA	S-NPP	26.79620	83.19080	13:04:51	D	2.10
24	JHANSI	JHANSI	S-NPP	25.51060	78.73890	13:04:51	D	5.60
25	JHANSI	MOTH	S-NPP	25.82450	78.87890	13:04:51	D	9.00
26	JHANSI	TAHRAULI	S-NPP	25.58930	78.86920	13:04:51	D	3.20
27	JHANSI	TAHRAULI	S-NPP	25.59300	78.86830	13:04:51	D	4.60
28	KAUSHAMBI	SIRATHU	S-NPP	25.72120	81.23070	13:04:51	D	2.60
29	KHERI	GOLA	S-NPP	27.94670	80.29560	01:54:08	N	0.90
30	KHERI	LAKHIMPUR	S-NPP	27.89930	80.58360	13:04:51	D	4.30

31	KHERI	MOHMADI	S-NPP	28.07590	80.29160	01:54:08	N	0.70
32	KHERI	MOHMADI	S-NPP	28.07980	80.28830	01:54:08	N	0.70
33	KHERI	NIGHASAN	S-NPP	28.33670	80.87340	13:04:51	D	2.90
34	MAHARAJGANJ	NAUTANWA	S-NPP	27.35750	83.51500	13:04:51	D	2.90
35	MAHARAJGANJ	NICHLAUL	S-NPP	27.09220	83.70790	13:04:51	D	4.20
36	PILHIBHIT	BISALPUR	S-NPP	28.27420	79.91250	13:04:51	D	3.20
37	PILHIBHIT	PILHIBHIT	S-NPP	28.52130	79.88830	13:04:51	D	2.60
38	PILHIBHIT	PILHIBHIT	S-NPP	28.71780	79.71910	01:54:08	N	0.80
39	PILHIBHIT	PILHIBHIT	S-NPP	28.83960	79.77740	13:04:51	D	3.80
40	PILHIBHIT	PURANPUR	S-NPP	28.40070	80.09320	01:54:08	N	0.80
41	PILHIBHIT	PURANPUR	S-NPP	28.45320	80.15210	01:54:08	N	0.40
42	RAIBEARELI	LALGANJ	S-NPP	26.28140	80.95260	13:04:51	D	5.50
43	RAMPUR	BILASPUR	S-NPP	28.92380	79.40810	13:04:51	D	4.20
44	RAMPUR	BILASPUR	AQUA	28.93900	79.27500	13:39:11	D	3.90
45	RAMPUR	SUAR	S-NPP	28.93470	79.19950	13:04:51	D	3.20
46	RAMPUR	SUAR	S-NPP	28.95570	79.19480	13:04:51	D	4.50
47	SANTKABIRNAGAR	Ghanghata	S-NPP	26.67050	82.94110	13:04:51	D	4.20
48	SHAHJAHANPUR	PUWANYA	S-NPP	27.95110	80.03670	13:04:51	D	2.70
49	SHAHJAHANPUR	PUWANYA	S-NPP	28.01480	79.93840	01:54:08	N	1.10
50	SHAHJAHANPUR	PUWANYA	S-NPP	28.01540	79.93450	01:54:08	N	1.20
51	SHAHJAHANPUR	PUWANYA	S-NPP	28.07790	80.12300	01:54:08	N	1.20
52	SHAHJAHANPUR	PUWANYA	S-NPP	28.09500	79.96470	01:54:08	N	0.70
53	SHAHJAHANPUR	PUWANYA	S-NPP	28.09560	79.96080	01:54:08	N	0.70
54	SHAHJAHANPUR	PUWANYA	S-NPP	28.11150	80.03670	01:54:08	N	0.80
55	SHAHJAHANPUR	PUWANYA	S-NPP	28.32250	80.03950	13:04:51	D	2.30
56	SHAHJAHANPUR	PUWANYA	TERRA	28.32200	80.04100	10:31:58	D	5.60
57	SHRAWASTI	BHINGA	S-NPP	27.76110	81.73910	13:04:51	D	1.00
58	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	27.46880	82.91920	13:04:51	D	2.00
59	UNNAO	BIGHAPUR	S-NPP	26.35510	80.68360	13:04:51	D	3.70
60	UNNAO	PURWA	S-NPP	26.42250	80.87390	13:04:51	D	2.60
61	UNNAO	PURWA	S-NPP	26.46660	80.97020	13:04:51	D	2.00

Details of residue burning events in Rajasthan on 04-Nov-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	BARAN	SHAHBAD	S-NPP	25.12630	76.97430	13:04:51	D	9.40
2	BARAN	SHAHBAD	S-NPP	25.12650	76.97360	13:04:51	D	9.10
3	BUNDI	BUNDI	AQUA	25.35500	75.85800	13:39:11	D	10.40
4	BUNDI	KESHORAIPATAN	S-NPP	25.30690	75.98310	13:04:51	D	6.10
5	BUNDI	KESHORAIPATAN	S-NPP	25.38040	75.90100	13:04:51	D	1.00
6	GANGANAGAR	SURATGARH	S-NPP	29.35150	73.95600	13:04:51	D	11.80
7	GANGANAGAR	VIJAY NAGAR	S-NPP	29.20040	73.49670	13:04:51	D	3.30
8	GANGANAGAR	VIJAY NAGAR	S-NPP	29.20440	73.49290	13:04:51	D	5.00
9	GANGANAGAR	VIJAY NAGAR	S-NPP	29.20510	73.49540	13:04:51	D	7.50
10	HANUMANGARH	HANUMANGARH	S-NPP	29.52380	74.17530	13:04:51	D	9.30
11	HANUMANGARH	HANUMANGARH	S-NPP	29.52950	74.22340	13:04:51	D	3.50
12	HANUMANGARH	HANUMANGARH	S-NPP	29.59680	74.38380	13:04:51	D	16.60
13	HANUMANGARH	HANUMANGARH	S-NPP	29.60820	74.32680	13:04:51	D	5.20
14	HANUMANGARH	HANUMANGARH	S-NPP	29.60990	74.32850	13:04:51	D	6.20
15	HANUMANGARH	HANUMANGARH	AQUA	29.59800	74.35100	13:39:11	D	11.80
16	HANUMANGARH	HANUMANGARH	AQUA	29.61500	74.33400	13:39:11	D	27.20
17	HANUMANGARH	PILIBANGA	S-NPP	29.45350	74.04970	13:04:51	D	18.20
18	HANUMANGARH	PILIBANGA	AQUA	29.42500	74.00100	13:39:11	D	22.90
19	HANUMANGARH	TIBI	S-NPP	29.52850	74.55990	13:04:51	D	5.80
20	HANUMANGARH	TIBI	S-NPP	29.54000	74.51140	13:04:51	D	6.50
21	HANUMANGARH	TIBI	S-NPP	29.54100	74.50900	13:04:51	D	8.10
22	HANUMANGARH	TIBI	AQUA	29.49300	74.59000	13:39:11	D	11.00
23	HANUMANGARH	TIBI	AQUA	29.49700	74.59500	13:39:11	D	17.00
24	HANUMANGARH	TIBI	AQUA	29.52000	74.61500	13:39:11	D	15.40
25	HANUMANGARH	TIBI	AQUA	29.66300	74.50200	13:39:11	D	10.30
26	KOTA	DIGOD	S-NPP	25.18640	76.15410	13:04:51	D	3.40
27	KOTA	DIGOD	AQUA	25.18000	76.18100	13:39:11	D	7.20
28	KOTA	LADPURA	S-NPP	25.26030	75.79370	01:54:08	N	0.30
29	KOTA	LADPURA	TERRA	25.24900	76.01700	10:31:58	D	14.70
30	KOTA	PIPALDA	S-NPP	25.47690	76.52740	13:04:51	D	5.20
31	KOTA	SANGOD	S-NPP	24.88150	76.19330	13:04:51	D	3.60

32	SWAIMADHOPUR	KHANDAR	S-NPP	25.88300	76.53880	13:04:51	D	3.60
33	SWAIMADHOPUR	KHANDAR	S-NPP	25.89500	76.57690	13:04:51	D	2.60
34	SWAIMADHOPUR	KHANDAR	S-NPP	25.94880	76.58730	13:04:51	D	6.90

Details of residue burning events in Delhi on 04-Nov-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	NORTH	NARELA	S-NPP	28.7966	77.0082	13:04:51	D	3.60
2	WEST DELHI	PUNJABI BAGH	S-NPP	28.6575	77.0234	01:54:08	N	2.30

Details of residue burning events in Madhya Pradesh on 04-Nov-2022

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	Day / Night	Fire Power (W/m ²)
1	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.54810	77.87300	D	1.30
2	ASHOKNAGAR	CHANDERI	S-NPP	24.59460	77.89840	D	10.40
3	ASHOKNAGAR	CHANDERI	AQUA	24.58600	77.94100	D	7.90
4	ASHOKNAGAR	ISAGARH	S-NPP	24.74740	77.86830	D	1.70
5	ASHOKNAGAR	ISAGARH	S-NPP	24.74850	77.86780	D	2.30
6	ASHOKNAGAR	ISAGARH	AQUA	24.69000	77.83400	D	8.00
7	ASHOKNAGAR	MUNGAOLI	S-NPP	24.30980	78.01050	D	2.80
8	ASHOKNAGAR	MUNGAOLI	S-NPP	24.31100	77.99450	D	8.90
9	ASHOKNAGAR	MUNGAOLI	S-NPP	24.32940	77.89060	D	7.20
10	ASHOKNAGAR	MUNGAOLI	S-NPP	24.34140	77.88790	D	0.60
11	ASHOKNAGAR	MUNGAOLI	S-NPP	24.36370	77.93870	D	3.40
12	ASHOKNAGAR	MUNGAOLI	AQUA	24.31700	77.92700	D	11.00
13	ASHOKNAGAR	MUNGAOLI	AQUA	24.31800	77.93700	D	13.00
14	ASHOKNAGAR	MUNGAOLI	AQUA	24.32400	77.97600	D	6.00
15	ASHOKNAGAR	MUNGAOLI	AQUA	24.35600	77.94000	D	17.80
16	ASHOKNAGAR	MUNGAOLI	TERRA	24.36000	77.95000	D	7.80
17	ASHOKNAGAR	MUNGAOLI	AQUA	24.36500	77.93800	D	26.90
18	ASHOKNAGAR	MUNGAOLI	AQUA	24.56000	78.01300	D	7.50
19	BHIND	BHIND	S-NPP	26.52980	78.80070	D	2.30
20	BHIND	BHIND	S-NPP	26.56980	78.65590	D	5.00
21	BHIND	GOHAD	S-NPP	26.44200	78.36280	D	6.60
22	BHIND	GOHAD	S-NPP	26.44580	78.36200	D	6.60
23	BHIND	LAHAR	S-NPP	25.96990	78.86890	D	4.50
24	BHIND	LAHAR	S-NPP	26.02020	78.82700	D	2.90
25	BHIND	LAHAR	S-NPP	26.08930	78.83940	D	8.80
26	BHIND	LAHAR	AQUA	25.99600	78.82300	D	5.80
27	BHIND	LAHAR	AQUA	26.05600	78.92400	D	9.60
28	BHIND	LAHAR	AQUA	26.06200	78.83200	D	6.40
29	BHOPAL	HUZUR	S-NPP	23.41070	77.54560	D	1.90

30	CHHINDWARA	AMARWARA	S-NPP	22.34330	79.10450	D	2.80
31	CHHINDWARA	CHAURAI	S-NPP	22.13040	79.24050	D	3.50
32	CHHINDWARA	CHHINDWARA	S-NPP	22.11830	78.92970	D	1.20
33	DAMOH	JABERA	S-NPP	23.60620	79.62240	D	5.10
34	DAMOH	JABERA	AQUA	23.53400	79.64000	D	8.20
35	DATIA	DATIA	S-NPP	25.58490	78.61440	D	4.00
36	DATIA	DATIA	S-NPP	25.62750	78.52500	D	8.30
37	DATIA	DATIA	S-NPP	25.65180	78.53830	D	2.20
38	DATIA	DATIA	S-NPP	25.72740	78.40120	D	1.00
39	DATIA	DATIA	S-NPP	25.78190	78.54440	D	4.50
40	DATIA	DATIA	AQUA	25.56300	78.31000	D	5.70
41	DATIA	DATIA	AQUA	25.74800	78.44100	D	5.50
42	DATIA	SEONDHA	S-NPP	25.84400	78.60460	D	3.20
43	DATIA	SEONDHA	S-NPP	25.90090	78.49350	D	5.10
44	DATIA	SEONDHA	S-NPP	25.93820	78.69570	D	2.80
45	DATIA	SEONDHA	S-NPP	25.94130	78.56390	D	2.70
46	DATIA	SEONDHA	S-NPP	25.99510	78.66450	D	4.40
47	DATIA	SEONDHA	S-NPP	25.99700	78.67450	D	5.40
48	DATIA	SEONDHA	S-NPP	25.99710	78.67730	D	5.70
49	DATIA	SEONDHA	S-NPP	26.07750	78.79590	D	3.00
50	DATIA	SEONDHA	AQUA	25.82800	78.61300	D	6.80
51	DATIA	SEONDHA	AQUA	25.83800	78.62100	D	8.10
52	DATIA	SEONDHA	AQUA	25.85300	78.46000	D	14.40
53	DATIA	SEONDHA	AQUA	25.90300	78.49200	D	6.90
54	DATIA	SEONDHA	AQUA	25.92500	78.57900	D	5.80
55	DATIA	SEONDHA	AQUA	25.93400	78.51700	D	5.70
56	DATIA	SEONDHA	AQUA	26.01600	78.76900	D	5.40
57	DATIA	SEONDHA	AQUA	26.06000	78.82200	D	6.50
58	DATIA	SEONDHA	AQUA	26.11700	78.82600	D	4.90
59	GUNA	GUNA	S-NPP	24.76680	76.89820	D	3.00
60	GUNA	GUNA	S-NPP	24.89540	77.17510	D	2.90
61	GUNA	GUNA	S-NPP	24.90440	77.02170	N	0.60
62	GWALIOR	BHITARWAR	S-NPP	25.76450	78.02170	D	5.50

63	GWALIOR	BHITARWAR	S-NPP	25.76460	78.02480	D	3.70
64	GWALIOR	BHITARWAR	S-NPP	25.85970	78.01430	D	4.70
65	GWALIOR	BHITARWAR	S-NPP	25.87520	78.01080	D	4.70
66	GWALIOR	BHITARWAR	S-NPP	25.87600	78.01380	D	4.90
67	GWALIOR	BHITARWAR	S-NPP	25.87780	78.13360	D	3.50
68	GWALIOR	BHITARWAR	S-NPP	25.88630	78.09260	D	3.60
69	GWALIOR	BHITARWAR	S-NPP	25.88760	78.09530	D	7.20
70	GWALIOR	BHITARWAR	S-NPP	25.89020	78.09170	D	3.60
71	GWALIOR	BHITARWAR	S-NPP	25.89680	78.14340	D	5.60
72	GWALIOR	BHITARWAR	S-NPP	25.93410	78.10710	D	6.60
73	GWALIOR	BHITARWAR	AQUA	25.78300	78.11600	D	7.60
74	GWALIOR	BHITARWAR	AQUA	25.83700	78.16000	D	8.30
75	GWALIOR	BHITARWAR	AQUA	25.87700	78.06200	D	19.80
76	GWALIOR	BHITARWAR	AQUA	25.88700	78.13100	D	6.20
77	GWALIOR	BHITARWAR	AQUA	25.89700	78.13300	D	5.80
78	GWALIOR	BHITARWAR	AQUA	25.92500	78.13800	D	10.00
79	GWALIOR	BHITARWAR	AQUA	25.92600	78.14800	D	6.80
80	GWALIOR	BHITARWAR	AQUA	25.92900	78.10700	D	7.10
81	GWALIOR	DABRA	S-NPP	25.86160	78.34630	D	4.30
82	GWALIOR	DABRA	S-NPP	25.89010	78.30720	D	4.30
83	GWALIOR	DABRA	S-NPP	25.90390	78.16660	D	3.80
84	GWALIOR	DABRA	S-NPP	25.90470	78.16380	D	4.70
85	GWALIOR	DABRA	S-NPP	25.94670	78.25900	D	2.10
86	GWALIOR	DABRA	AQUA	25.88300	78.16200	D	13.00
87	GWALIOR	DABRA	AQUA	25.88400	78.17200	D	6.70
88	GWALIOR	DABRA	AQUA	25.92700	78.28000	D	9.30
89	GWALIOR	DABRA	AQUA	25.94200	78.25700	D	8.90
90	GWALIOR	DABRA	AQUA	25.94400	78.26700	D	9.30
91	GWALIOR	GWALIOR	S-NPP	26.28370	78.14160	D	5.80
92	GWALIOR	GWALIOR	S-NPP	26.29790	78.11070	D	1.60
93	GWALIOR	GWALIOR	AQUA	26.28200	78.12000	D	32.90
94	HOSHANGABAD	BABAI	S-NPP	22.67420	77.98060	D	6.70
95	HOSHANGABAD	BABAI	S-NPP	22.68480	77.87720	D	3.00

96	HOSHANGABAD	BABAI	S-NPP	22.68590	77.87820	D	2.60
97	HOSHANGABAD	BABAI	S-NPP	22.70050	77.90880	D	7.40
98	HOSHANGABAD	BABAI	S-NPP	22.71380	77.97730	D	4.10
99	HOSHANGABAD	BABAI	S-NPP	22.72470	77.87810	D	22.70
100	HOSHANGABAD	BABAI	S-NPP	22.73230	77.93970	D	6.30
101	HOSHANGABAD	BABAI	S-NPP	22.73630	77.87130	D	3.90
102	HOSHANGABAD	BABAI	S-NPP	22.77140	77.89730	D	9.30
103	HOSHANGABAD	BABAI	S-NPP	22.77500	77.87110	D	3.50
104	HOSHANGABAD	BABAI	S-NPP	22.80560	77.86470	D	3.10
105	HOSHANGABAD	BABAI	AQUA	22.73500	78.01700	D	11.40
106	HOSHANGABAD	BABAI	AQUA	22.79300	77.85700	D	7.10
107	HOSHANGABAD	BANKHERI	S-NPP	22.75190	78.52690	D	11.00
108	HOSHANGABAD	BANKHERI	S-NPP	22.80370	78.57490	D	4.30
109	HOSHANGABAD	BANKHERI	S-NPP	22.85150	78.54430	D	10.80
110	HOSHANGABAD	BANKHERI	S-NPP	22.86070	78.46090	D	5.80
111	HOSHANGABAD	BANKHERI	S-NPP	22.86200	78.55650	D	3.50
112	HOSHANGABAD	BANKHERI	S-NPP	22.87450	78.44620	D	5.90
113	HOSHANGABAD	BANKHERI	S-NPP	22.90550	78.50160	D	3.70
114	HOSHANGABAD	BANKHERI	S-NPP	22.90620	78.50540	D	3.70
115	HOSHANGABAD	BANKHERI	S-NPP	22.90790	78.50460	D	4.40
116	HOSHANGABAD	BANKHERI	S-NPP	22.91350	78.54530	D	12.10
117	HOSHANGABAD	BANKHERI	S-NPP	22.91620	78.54810	D	18.30
118	HOSHANGABAD	BANKHERI	AQUA	22.76000	78.55800	D	6.50
119	HOSHANGABAD	BANKHERI	AQUA	22.79900	78.57100	D	5.90
120	HOSHANGABAD	BANKHERI	TERRA	22.83600	78.58500	D	11.60
121	HOSHANGABAD	BANKHERI	AQUA	22.90500	78.54600	D	24.00
122	HOSHANGABAD	HOSHANGABAD	S-NPP	22.63460	77.70370	D	2.90
123	HOSHANGABAD	HOSHANGABAD	S-NPP	22.63640	77.64810	D	2.80
124	HOSHANGABAD	HOSHANGABAD	S-NPP	22.64140	77.65140	D	5.00
125	HOSHANGABAD	HOSHANGABAD	S-NPP	22.64260	77.65390	D	5.50
126	HOSHANGABAD	HOSHANGABAD	S-NPP	22.64900	77.64530	D	4.20
127	HOSHANGABAD	HOSHANGABAD	S-NPP	22.71010	77.64470	D	6.80
128	HOSHANGABAD	HOSHANGABAD	AQUA	22.60900	77.62500	D	5.70

129	HOSHANGABAD	HOSHANGABAD	AQUA	22.63200	77.65200	D	6.50
130	HOSHANGABAD	HOSHANGABAD	AQUA	22.65200	77.65900	D	11.10
131	HOSHANGABAD	HOSHANGABAD	AQUA	22.66900	77.83300	D	7.90
132	HOSHANGABAD	ITARSI	S-NPP	22.53620	77.66830	D	1.70
133	HOSHANGABAD	ITARSI	S-NPP	22.55030	77.69650	D	7.90
134	HOSHANGABAD	ITARSI	S-NPP	22.59710	77.69040	D	3.90
135	HOSHANGABAD	ITARSI	S-NPP	22.64830	77.82150	D	2.50
136	HOSHANGABAD	ITARSI	AQUA	22.58300	77.81400	D	6.50
137	HOSHANGABAD	ITARSI	AQUA	22.62700	77.92000	D	8.30
138	HOSHANGABAD	PIPARIYA	S-NPP	22.72640	78.32420	D	1.80
139	HOSHANGABAD	SEONI MALWA	S-NPP	22.50930	77.46600	D	3.00
140	HOSHANGABAD	SEONI MALWA	S-NPP	22.51140	77.62990	D	4.00
141	HOSHANGABAD	SEONI MALWA	S-NPP	22.51150	77.60770	D	4.10
142	HOSHANGABAD	SEONI MALWA	S-NPP	22.51540	77.65100	D	11.10
143	HOSHANGABAD	SEONI MALWA	S-NPP	22.52100	77.50010	N	1.20
144	HOSHANGABAD	SEONI MALWA	S-NPP	22.54300	77.59260	D	3.60
145	HOSHANGABAD	SEONI MALWA	S-NPP	22.57100	77.55520	D	3.70
146	HOSHANGABAD	SEONI MALWA	AQUA	22.37100	77.45300	D	8.90
147	HOSHANGABAD	SOHAGPUR	S-NPP	22.74830	78.16120	N	0.70
148	HOSHANGABAD	SOHAGPUR	S-NPP	22.82220	78.25590	D	4.10
149	HOSHANGABAD	SOHAGPUR	AQUA	22.81500	78.25100	D	6.80
150	JABALPUR	JABALPUR	S-NPP	23.10670	80.08690	D	2.50
151	JABALPUR	MAJHOULI	S-NPP	23.41020	80.01920	D	6.30
152	JABALPUR	MAJHOULI	S-NPP	23.41390	80.01840	D	5.20
153	JABALPUR	MAJHOULI	S-NPP	23.42890	80.03910	D	14.50
154	JABALPUR	MAJHOULI	S-NPP	23.57260	80.11040	D	2.10
155	JABALPUR	MAJHOULI	AQUA	23.47100	79.98200	D	5.70
156	JABALPUR	MAJHOULI	AQUA	23.47900	79.97100	D	19.60
157	JABALPUR	PATAN	S-NPP	23.24800	79.79790	D	7.30
158	JABALPUR	PATAN	S-NPP	23.25000	79.79920	D	7.50
159	JABALPUR	PATAN	AQUA	23.30900	79.80500	D	5.00
160	JABALPUR	SAHPURA	S-NPP	23.15340	79.56880	D	3.30
161	JABALPUR	SAHPURA	AQUA	23.18000	79.74300	D	11.20

162	JABALPUR	SAHPURA	AQUA	23.18200	79.75300	D	18.00
163	JABALPUR	SIHORA	S-NPP	23.40020	80.02600	D	5.00
164	KATNI	BIJERAGHOGARH	S-NPP	23.95730	80.71720	D	1.40
165	NARSHIMAPURA	GADARWARA	S-NPP	22.81180	78.64930	D	2.10
166	NARSHIMAPURA	GADARWARA	S-NPP	22.81570	78.64850	D	9.00
167	NARSHIMAPURA	GADARWARA	S-NPP	23.05060	78.87390	D	3.40
168	NARSHIMAPURA	GADARWARA	TERRA	22.83800	78.64400	D	6.40
169	NARSHIMAPURA	GADARWARA	AQUA	22.98200	78.49600	D	5.40
170	RAISEN	BARELI	AQUA	22.93300	78.23400	D	7.90
171	RAISEN	GOHARGANJ	S-NPP	22.99070	77.49290	D	7.20
172	RAISEN	GOHARGANJ	S-NPP	22.99290	77.54950	D	3.00
173	RAISEN	GOHARGANJ	S-NPP	23.02240	77.52090	D	2.30
174	RAISEN	GOHARGANJ	S-NPP	23.07310	77.71780	D	3.10
175	RAISEN	RAISEN	S-NPP	23.39900	77.57410	D	1.20
176	RAISEN	RAISEN	S-NPP	23.46090	77.69250	D	3.00
177	RAISEN	UDAIPURA	S-NPP	23.06880	78.43050	D	2.10
178	REWA	HUZUR	AQUA	24.66300	81.21700	D	9.50
179	REWA	SIRMAUR	S-NPP	24.77310	81.25730	D	2.50
180	SAGAR	DEVRI	S-NPP	23.24820	79.04230	N	0.40
181	SATNA	MAIHAR	S-NPP	24.35570	80.86310	D	1.00
182	SATNA	NAGOD	S-NPP	24.60310	80.67920	D	1.70
183	SATNA	NAGOD	S-NPP	24.68100	80.49830	D	3.50
184	SATNA	NAGOD	S-NPP	24.68180	80.50090	D	3.70
185	SATNA	RAMPURBAGHLEAN	S-NPP	24.43000	81.05010	D	2.00
186	SATNA	RAMPURBAGHLEAN	S-NPP	24.51410	80.98680	D	2.80
187	SATNA	RAMPURBAGHLEAN	S-NPP	24.59120	81.11640	D	1.40
188	SATNA	UCHAHAR	S-NPP	24.42700	80.81040	D	7.90
189	SATNA	UCHAHAR	AQUA	24.42100	80.81000	D	7.10
190	SEHORE	BUDHNI	S-NPP	22.69480	77.54240	D	5.90
191	SEHORE	BUDHNI	S-NPP	22.70780	77.47790	D	3.40
192	SEHORE	BUDHNI	S-NPP	22.70870	77.47690	D	2.10
193	SEHORE	BUDHNI	S-NPP	22.73400	77.54330	D	4.00
194	SEHORE	BUDHNI	S-NPP	22.77650	77.44470	D	2.60

195	SEHORE	BUDHNI	S-NPP	22.78420	77.91960	D	2.60
196	SEHORE	BUDHNI	S-NPP	22.88360	77.93560	D	2.20
197	SEHORE	BUDHNI	AQUA	22.73700	77.55300	D	9.80
198	SEHORE	BUDHNI	AQUA	22.78500	77.93000	D	6.80
199	SEHORE	NASRULLAHGANJ	S-NPP	22.70850	77.39230	D	6.70
200	SEHORE	NASRULLAHGANJ	S-NPP	22.76220	77.37130	D	3.60
201	SEHORE	NASRULLAHGANJ	AQUA	22.70200	77.38900	D	5.80
202	SEONI	BARGHAT	TERRA	22.05300	79.64300	D	6.00
203	SEONI	GHANSAUR	S-NPP	22.37320	79.85420	D	5.00
204	SEONI	GHANSAUR	S-NPP	22.39300	79.74700	D	2.90
205	SEONI	GHANSAUR	S-NPP	22.39470	79.75660	D	4.80
206	SEONI	GHANSAUR	S-NPP	22.70370	80.13930	D	10.10
207	SEONI	KEWLARI	S-NPP	22.25520	79.84670	D	11.00
208	SEONI	KEWLARI	S-NPP	22.29750	79.90470	D	3.20
209	SEONI	KEWLARI	S-NPP	22.29930	79.91420	D	2.60
210	SEONI	KEWLARI	S-NPP	22.30230	79.88880	D	6.50
211	SEONI	KEWLARI	S-NPP	22.31740	79.80090	D	3.80
212	SEONI	KEWLARI	S-NPP	22.34260	79.85560	D	6.80
213	SEONI	KEWLARI	S-NPP	22.34350	79.86040	D	6.20
214	SEONI	KEWLARI	S-NPP	22.35370	79.91780	D	3.00
215	SEONI	KEWLARI	S-NPP	22.36360	79.75610	D	3.90
216	SEONI	KEWLARI	S-NPP	22.37380	79.81420	D	13.00
217	SEONI	KEWLARI	S-NPP	22.41480	79.86740	D	4.80
218	SEONI	KEWLARI	AQUA	22.30700	79.82200	D	8.20
219	SEONI	KEWLARI	AQUA	22.37100	79.94900	D	5.60
220	SEONI	LAKHNADOU	S-NPP	22.35090	79.64440	D	3.90
221	SEONI	LAKHNADOU	S-NPP	22.35210	79.64720	D	3.40
222	SEONI	LAKHNADOU	S-NPP	22.41900	79.67600	D	9.20
223	SEONI	LAKHNADOU	S-NPP	22.57940	79.70410	D	4.20
224	SEONI	LAKHNADOU	S-NPP	22.59130	79.62060	D	1.80
225	SEONI	LAKHNADOU	TERRA	22.48100	79.48000	D	8.40
226	SEONI	LAKHNADOU	AQUA	22.48100	79.49500	D	10.00
227	SEONI	LAKHNADOU	TERRA	22.48800	79.47600	D	6.30

228	SEONI	SEONI	S-NPP	22.00560	79.46810	D	4.60
229	SEONI	SEONI	S-NPP	22.05800	79.43950	D	2.80
230	SEONI	SEONI	S-NPP	22.14610	79.54390	D	2.80
231	SEONI	SEONI	S-NPP	22.20650	79.55210	D	4.90
232	SEONI	SEONI	S-NPP	22.20750	79.79640	D	6.70
233	SEONI	SEONI	S-NPP	22.21250	79.69430	D	3.10
234	SEONI	SEONI	S-NPP	22.21720	79.40090	D	2.20
235	SEONI	SEONI	S-NPP	22.27900	79.80670	D	2.20
236	SEONI	SEONI	S-NPP	22.28160	79.82120	D	4.80
237	SEONI	SEONI	S-NPP	22.28220	79.77790	D	3.90
238	SEONI	SEONI	S-NPP	22.29390	79.64920	D	8.60
239	SEONI	SEONI	S-NPP	22.32370	79.45400	D	2.40
240	SEONI	SEONI	S-NPP	22.32600	79.45640	D	3.40
241	SEONI	SEONI	AQUA	22.03900	79.48700	D	13.00
242	SEONI	SEONI	AQUA	22.04000	79.49600	D	13.00
243	SEONI	SEONI	AQUA	22.04600	79.53400	D	9.30
244	SEONI	SEONI	AQUA	22.12600	79.38700	D	13.50
245	SEONI	SEONI	AQUA	22.21200	79.79400	D	18.40
246	SHEOPUR	KARAHAL	S-NPP	25.32530	76.87950	D	4.00
247	SHEOPUR	KARAHAL	S-NPP	25.41460	76.88950	D	6.90
248	SHEOPUR	KARAHAL	S-NPP	25.41870	76.88850	D	6.90
249	SHEOPUR	KARAHAL	S-NPP	25.43140	76.79790	D	8.80
250	SHEOPUR	KARAHAL	S-NPP	25.43160	76.82030	D	5.60
251	SHEOPUR	KARAHAL	S-NPP	25.45830	76.80040	D	1.70
252	SHEOPUR	KARAHAL	S-NPP	25.50090	76.77210	D	7.50
253	SHEOPUR	KARAHAL	AQUA	25.47000	76.71800	D	7.90
254	SHEOPUR	KARAHAL	AQUA	25.47100	76.72800	D	7.40
255	SHEOPUR	KARAHAL	AQUA	25.62200	77.05000	D	12.90
256	SHEOPUR	SHEOPUR	S-NPP	25.41880	76.66930	D	6.80
257	SHEOPUR	SHEOPUR	S-NPP	25.43290	76.62940	D	4.80
258	SHEOPUR	SHEOPUR	S-NPP	25.43380	76.63370	D	4.20
259	SHEOPUR	SHEOPUR	S-NPP	25.49190	76.57920	D	40.80
260	SHEOPUR	SHEOPUR	S-NPP	25.50430	76.64040	D	8.60

261	SHEOPUR	SHEOPUR	S-NPP	25.50590	76.73550	D	5.60
262	SHEOPUR	SHEOPUR	S-NPP	25.50680	76.73980	D	5.60
263	SHEOPUR	SHEOPUR	S-NPP	25.50750	76.73890	D	9.60
264	SHEOPUR	SHEOPUR	S-NPP	25.51000	76.72930	D	12.10
265	SHEOPUR	SHEOPUR	S-NPP	25.51250	76.72480	D	11.40
266	SHEOPUR	SHEOPUR	S-NPP	25.51340	76.72390	D	12.10
267	SHEOPUR	SHEOPUR	S-NPP	25.51340	76.72910	D	11.40
268	SHEOPUR	SHEOPUR	S-NPP	25.51420	76.72820	D	12.10
269	SHEOPUR	SHEOPUR	S-NPP	25.51670	76.72380	D	11.40
270	SHEOPUR	SHEOPUR	S-NPP	25.54190	76.71780	D	5.60
271	SHEOPUR	SHEOPUR	S-NPP	25.54280	76.72210	D	5.60
272	SHEOPUR	SHEOPUR	S-NPP	25.54770	76.70280	D	14.80
273	SHEOPUR	SHEOPUR	S-NPP	25.55620	76.72340	D	8.20
274	SHEOPUR	SHEOPUR	S-NPP	25.57220	76.53660	D	5.30
275	SHEOPUR	SHEOPUR	S-NPP	25.57790	76.55010	D	7.60
276	SHEOPUR	SHEOPUR	S-NPP	25.57910	76.54890	D	10.70
277	SHEOPUR	SHEOPUR	S-NPP	25.58220	76.54910	D	7.60
278	SHEOPUR	SHEOPUR	S-NPP	25.58480	76.73450	D	7.90
279	SHEOPUR	SHEOPUR	S-NPP	25.58560	76.73870	D	7.90
280	SHEOPUR	SHEOPUR	S-NPP	25.59150	76.74630	D	2.40
281	SHEOPUR	SHEOPUR	S-NPP	25.59810	76.71320	D	19.20
282	SHEOPUR	SHEOPUR	S-NPP	25.60310	76.69390	D	5.10
283	SHEOPUR	SHEOPUR	S-NPP	25.60630	76.68940	D	0.50
284	SHEOPUR	SHEOPUR	S-NPP	25.61900	76.70880	D	3.90
285	SHEOPUR	SHEOPUR	S-NPP	25.61910	76.70810	D	4.90
286	SHEOPUR	SHEOPUR	S-NPP	25.62490	76.58480	D	1.80
287	SHEOPUR	SHEOPUR	S-NPP	25.62900	76.69290	D	1.20
288	SHEOPUR	SHEOPUR	S-NPP	25.67530	76.52650	D	7.00
289	SHEOPUR	SHEOPUR	S-NPP	25.69640	76.59580	D	16.60
290	SHEOPUR	SHEOPUR	S-NPP	25.69670	76.59030	D	16.20
291	SHEOPUR	SHEOPUR	S-NPP	25.69710	76.57730	D	3.90
292	SHEOPUR	SHEOPUR	S-NPP	25.71710	76.71660	D	2.10
293	SHEOPUR	SHEOPUR	S-NPP	25.72460	76.68780	D	2.50

294	SHEOPUR	SHEOPUR	S-NPP	25.72580	76.69720	D	5.00
295	SHEOPUR	SHEOPUR	S-NPP	25.72830	76.68770	D	7.90
296	SHEOPUR	SHEOPUR	S-NPP	25.73790	76.60400	D	11.30
297	SHEOPUR	SHEOPUR	S-NPP	25.73970	76.63530	D	5.80
298	SHEOPUR	SHEOPUR	S-NPP	25.74150	76.64390	D	15.40
299	SHEOPUR	SHEOPUR	S-NPP	25.74870	76.59220	D	3.40
300	SHEOPUR	SHEOPUR	S-NPP	25.75410	76.64090	D	8.00
301	SHEOPUR	SHEOPUR	S-NPP	25.76280	76.70630	D	8.40
302	SHEOPUR	SHEOPUR	S-NPP	25.76460	76.56100	D	2.60
303	SHEOPUR	SHEOPUR	S-NPP	25.76540	76.56530	D	16.20
304	SHEOPUR	SHEOPUR	S-NPP	25.77980	76.57100	D	7.60
305	SHEOPUR	SHEOPUR	S-NPP	25.78070	76.57530	D	7.60
306	SHEOPUR	SHEOPUR	S-NPP	25.82940	76.70990	D	2.50
307	SHEOPUR	SHEOPUR	S-NPP	25.82960	76.71250	D	4.30
308	SHEOPUR	SHEOPUR	S-NPP	25.84130	76.74730	D	4.40
309	SHEOPUR	SHEOPUR	S-NPP	25.84130	76.74990	D	7.60
310	SHEOPUR	SHEOPUR	S-NPP	25.92290	76.82920	D	3.00
311	SHEOPUR	SHEOPUR	AQUA	25.42100	76.65000	D	14.70
312	SHEOPUR	SHEOPUR	AQUA	25.42300	76.66100	D	26.20
313	SHEOPUR	SHEOPUR	AQUA	25.44600	76.68900	D	8.50
314	SHEOPUR	SHEOPUR	AQUA	25.44800	76.57900	D	33.30
315	SHEOPUR	SHEOPUR	AQUA	25.45700	76.57700	D	7.70
316	SHEOPUR	SHEOPUR	AQUA	25.50600	76.72700	D	38.80
317	SHEOPUR	SHEOPUR	AQUA	25.50800	76.73800	D	29.70
318	SHEOPUR	SHEOPUR	AQUA	25.51800	76.68100	D	12.10
319	SHEOPUR	SHEOPUR	AQUA	25.53400	76.72200	D	21.50
320	SHEOPUR	SHEOPUR	AQUA	25.54600	76.74100	D	49.70
321	SHEOPUR	SHEOPUR	AQUA	25.55500	76.73900	D	34.90
322	SHEOPUR	SHEOPUR	AQUA	25.60200	76.57000	D	6.20
323	SHEOPUR	SHEOPUR	AQUA	25.60300	76.69100	D	14.20
324	SHEOPUR	SHEOPUR	AQUA	25.60700	76.53600	D	11.70
325	SHEOPUR	SHEOPUR	AQUA	25.62800	76.72900	D	7.20
326	SHEOPUR	SHEOPUR	AQUA	25.64800	76.61600	D	9.70

327	SHEOPUR	SHEOPUR	AQUA	25.66400	76.61800	D	8.40
328	SHEOPUR	SHEOPUR	AQUA	25.66900	76.52900	D	31.50
329	SHEOPUR	SHEOPUR	AQUA	25.69100	76.54700	D	9.10
330	SHEOPUR	SHEOPUR	AQUA	25.69200	76.61300	D	8.50
331	SHEOPUR	SHEOPUR	AQUA	25.69300	76.62300	D	9.20
332	SHEOPUR	SHEOPUR	AQUA	25.70800	76.71900	D	6.30
333	SHEOPUR	SHEOPUR	AQUA	25.72200	76.68300	D	15.60
334	SHEOPUR	SHEOPUR	AQUA	25.73500	76.64800	D	10.30
335	SHEOPUR	SHEOPUR	AQUA	25.75400	76.64400	D	9.20
336	SHEOPUR	SHEOPUR	AQUA	25.76600	76.55800	D	9.60
337	SHEOPUR	SHEOPUR	AQUA	25.76800	76.56900	D	8.90
338	SHEOPUR	SHEOPUR	AQUA	25.80100	76.59600	D	8.70
339	SHEOPUR	SHEOPUR	AQUA	25.87500	76.66300	D	18.10
340	SHEOPUR	SHEOPUR	AQUA	25.89900	76.75600	D	9.30
341	SHIVPURI	KOLARAS	S-NPP	24.85940	77.70610	D	3.20
342	SHIVPURI	KOLARAS	S-NPP	25.11040	77.83270	D	2.10
343	SHIVPURI	NARWAR	S-NPP	25.57370	78.25410	D	2.10
344	SHIVPURI	NARWAR	S-NPP	25.60950	78.05860	D	3.20
345	SHIVPURI	NARWAR	AQUA	25.65700	78.13400	D	15.80
346	SIDHI	RAMPURNEKIN	S-NPP	24.30360	81.34500	D	2.30
347	VIDESHA	LETERI	S-NPP	24.22770	77.48920	D	7.70
348	VIDESHA	VIDESHA	S-NPP	23.51410	77.88100	D	3.50

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

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

**The rice mask for the Punjab and Haryana were provided by MNCFC, MoA&FW, Govt of India
The kharif crop mask for Delhi, Uttar Pradesh, Rajasthan 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)

and on IARI CREAMS website (<http://creams.iari.res.in/cms2/index.php>)
