

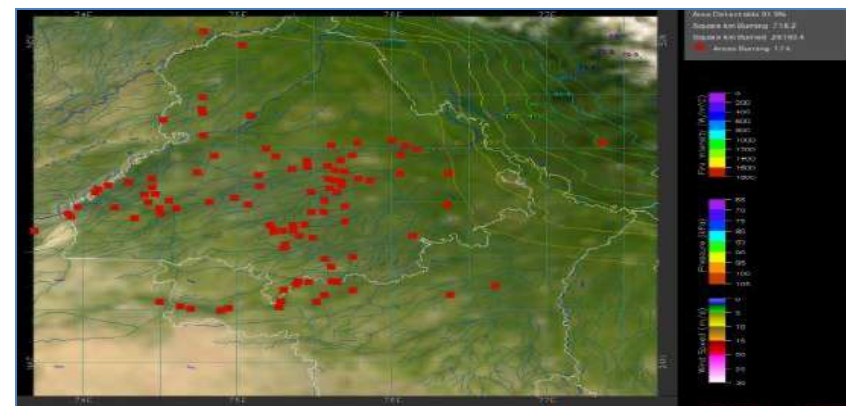
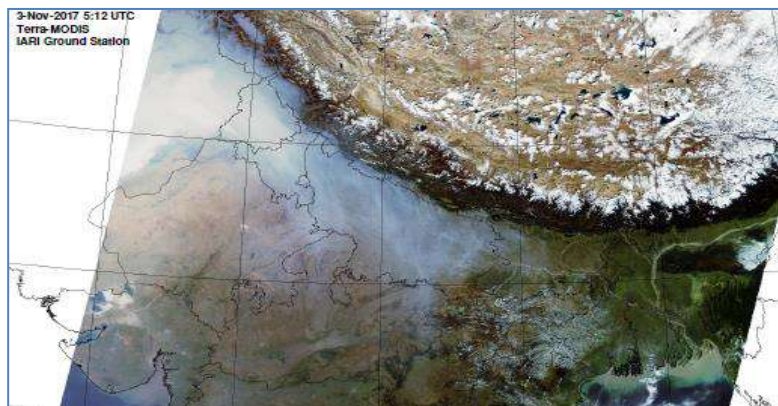


MONITORING PADDY RESIDUE BURNING IN INDIA USING SATELLITE REMOTE SENSING DURING 2023

Bulletin
No. 53

Events Date:
06-Nov-2023

Issued on:
06-Nov-2023



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

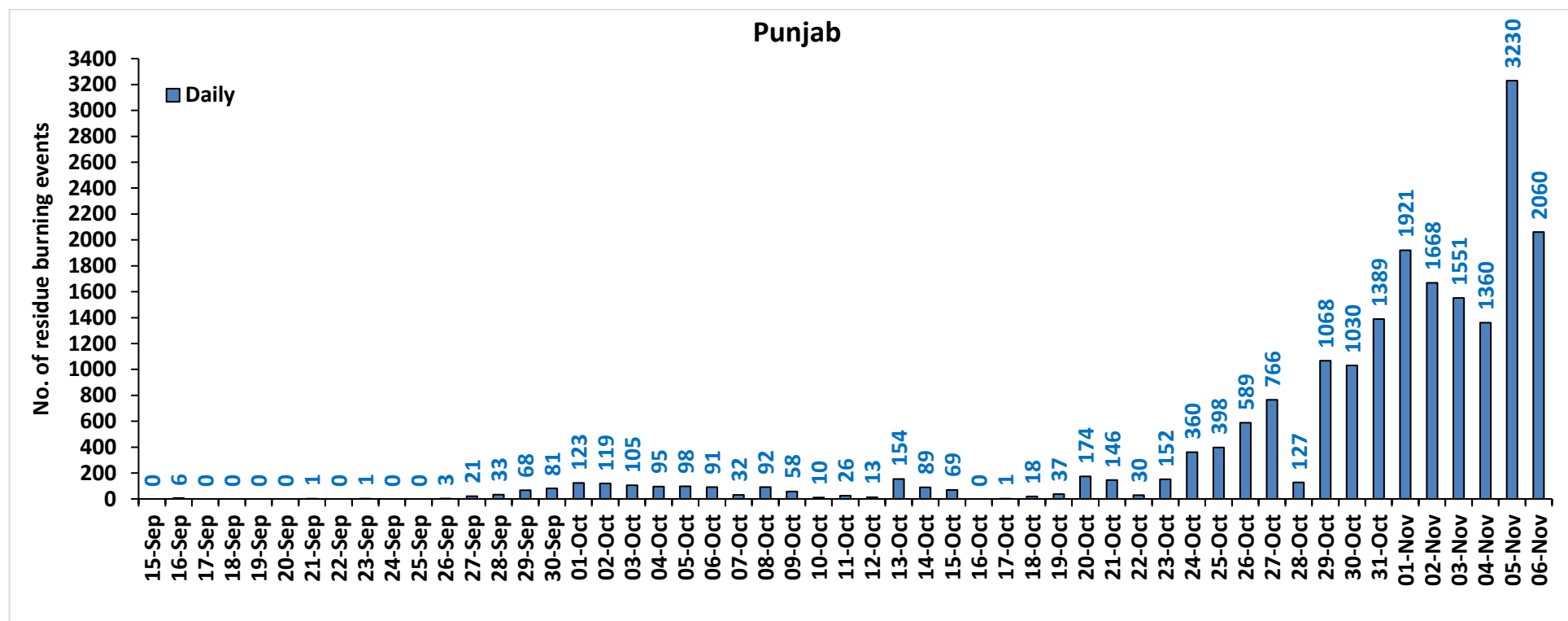
<http://creams.iari.res.in>



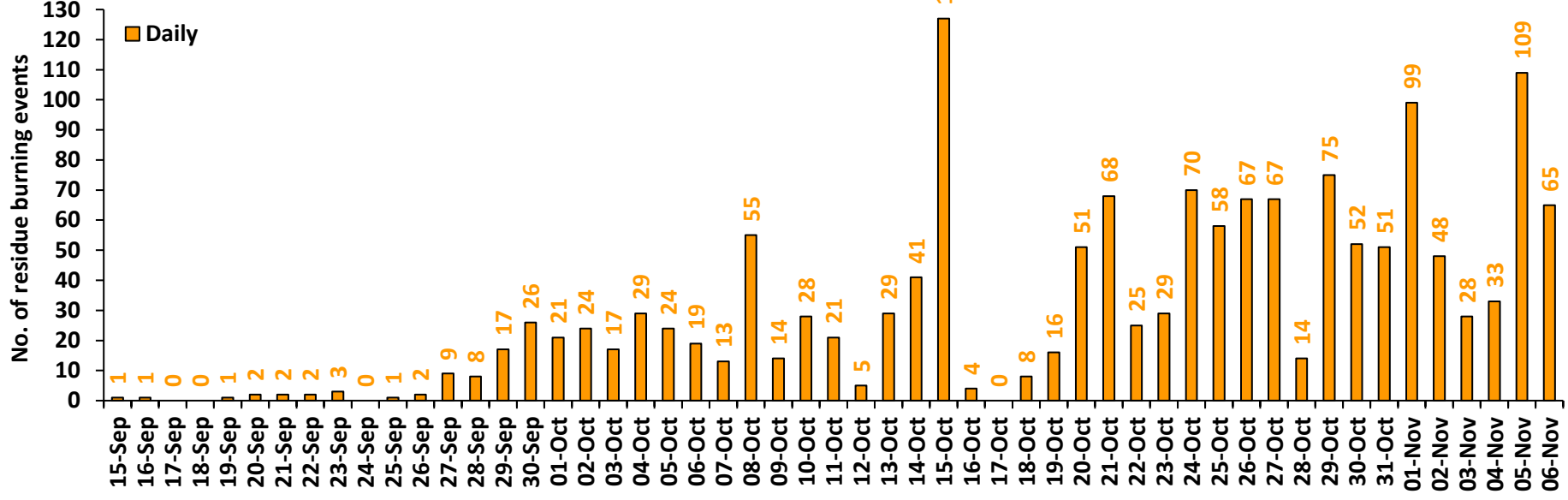
Highlights for 06-Nov-2023

- 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 **2914** residue burning events in the six study States on 06-Nov-2023.
- The state wise events detected on 06-Nov-2023 were **2060** in Punjab, **65** in Haryana, **87** in UP, **00** in Delhi, **47** in Rajasthan and **655** in MP.
- Total **29641** burning events were detected in the six states between 15-Sept-2023 and 06-Nov-2023, which are distributed as **19463**, **1579**, **1270**, **02**, **1109** and **6218** in Punjab, Haryana, UP, Delhi, Rajasthan and MP, respectively.

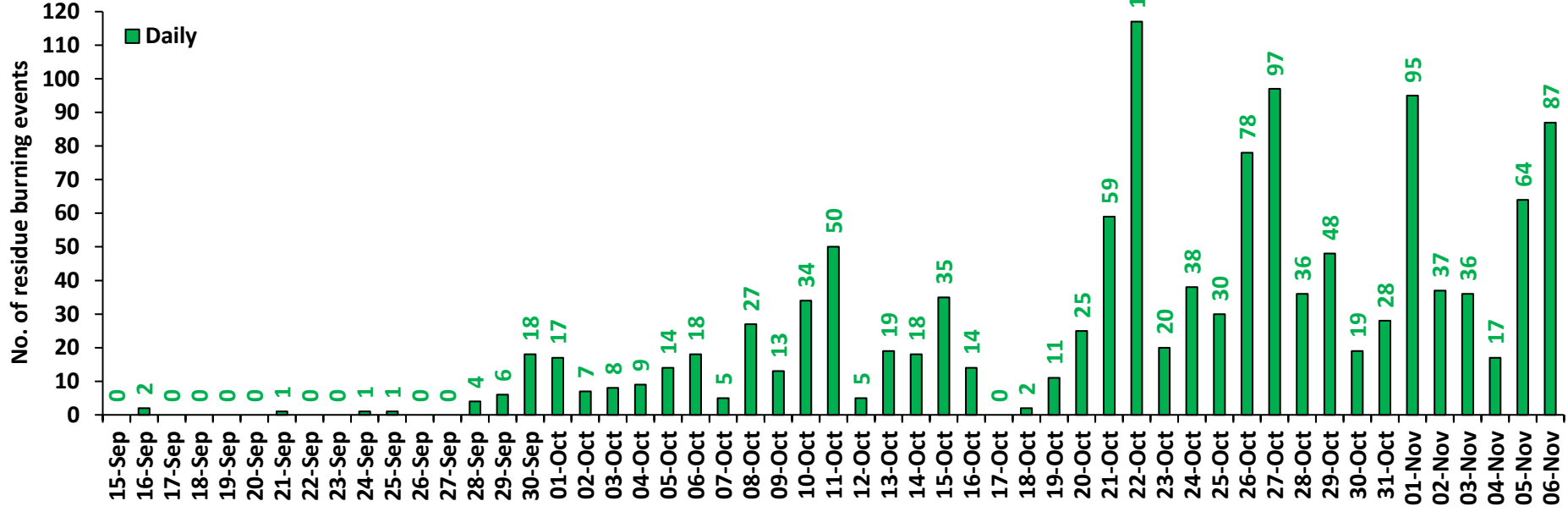
Temporal distribution of rice residue burning events for the study States in 2023



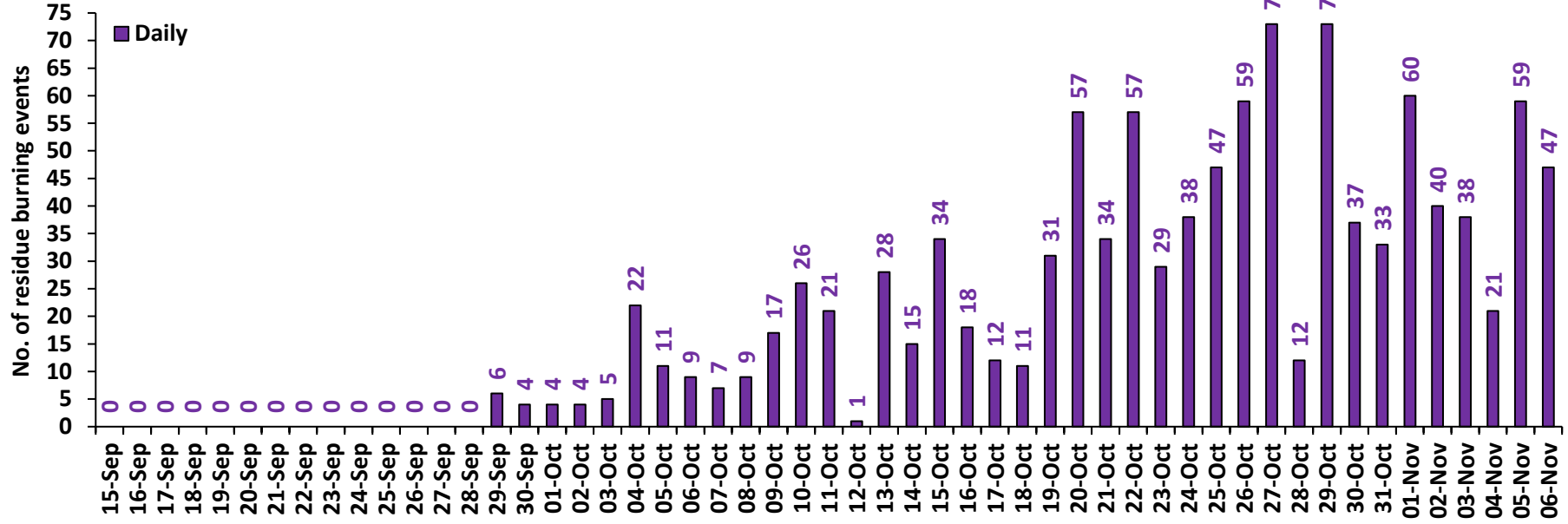
Haryana



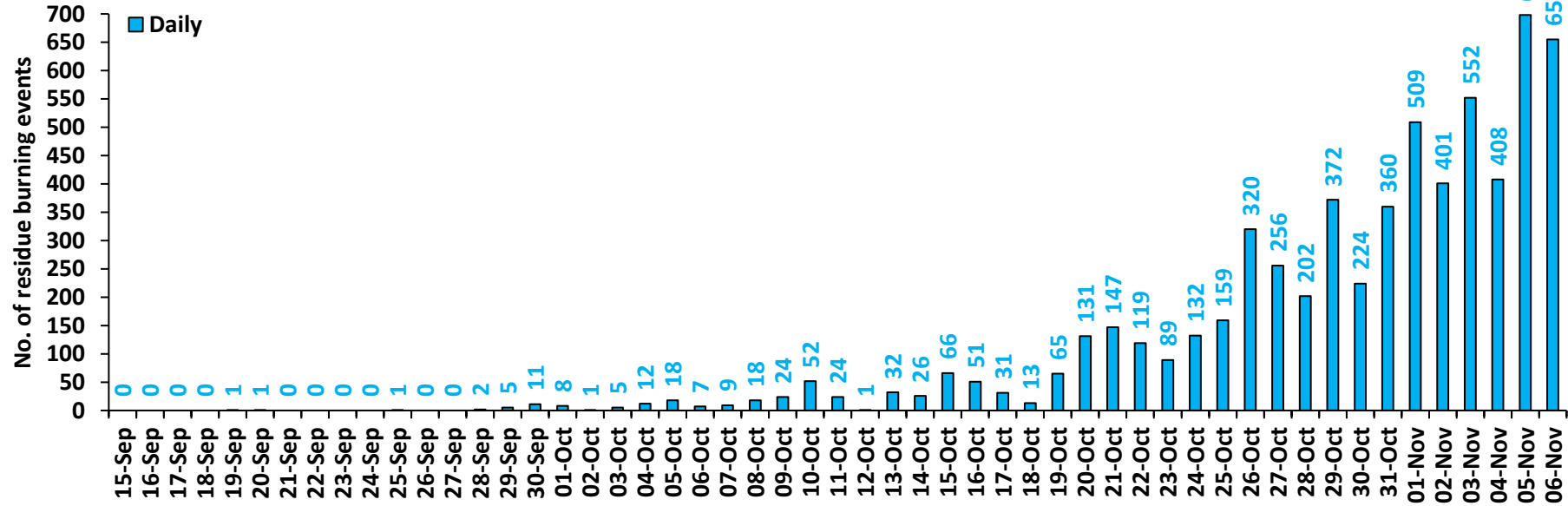
Uttar Pradesh



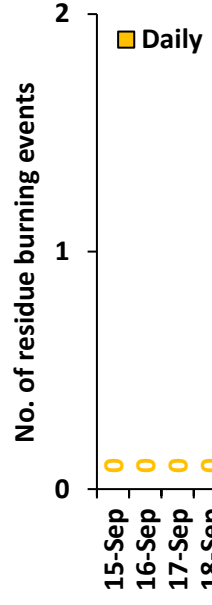
Rajasthan



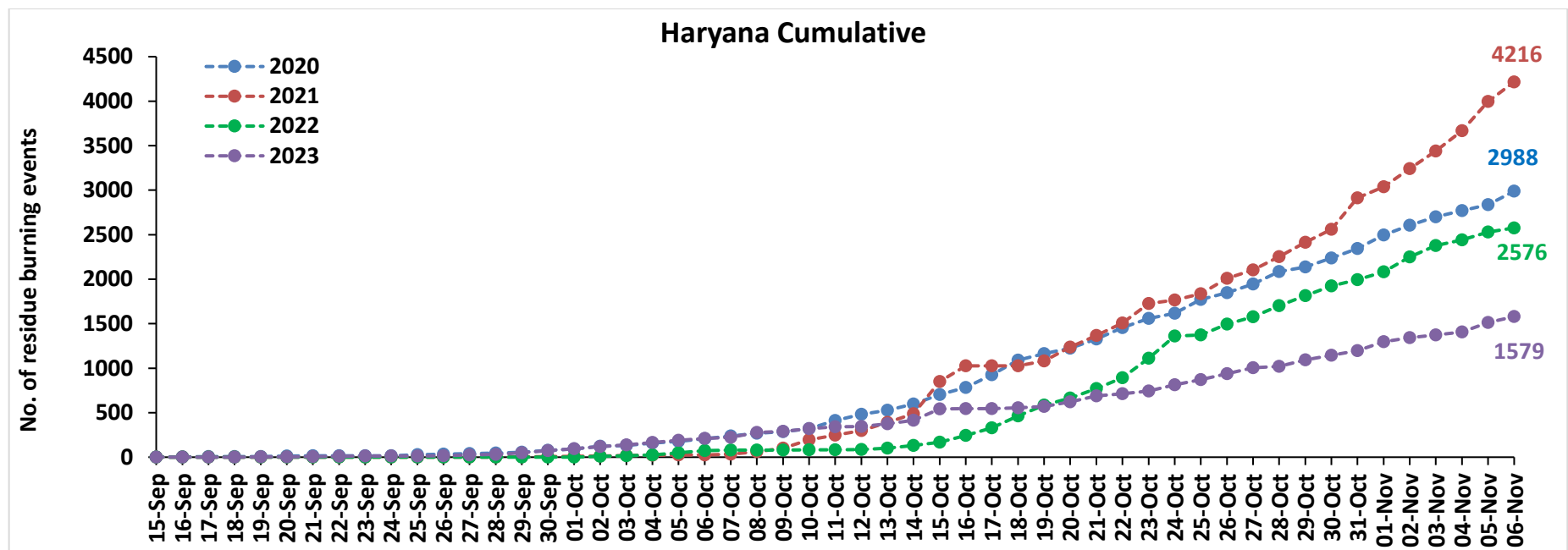
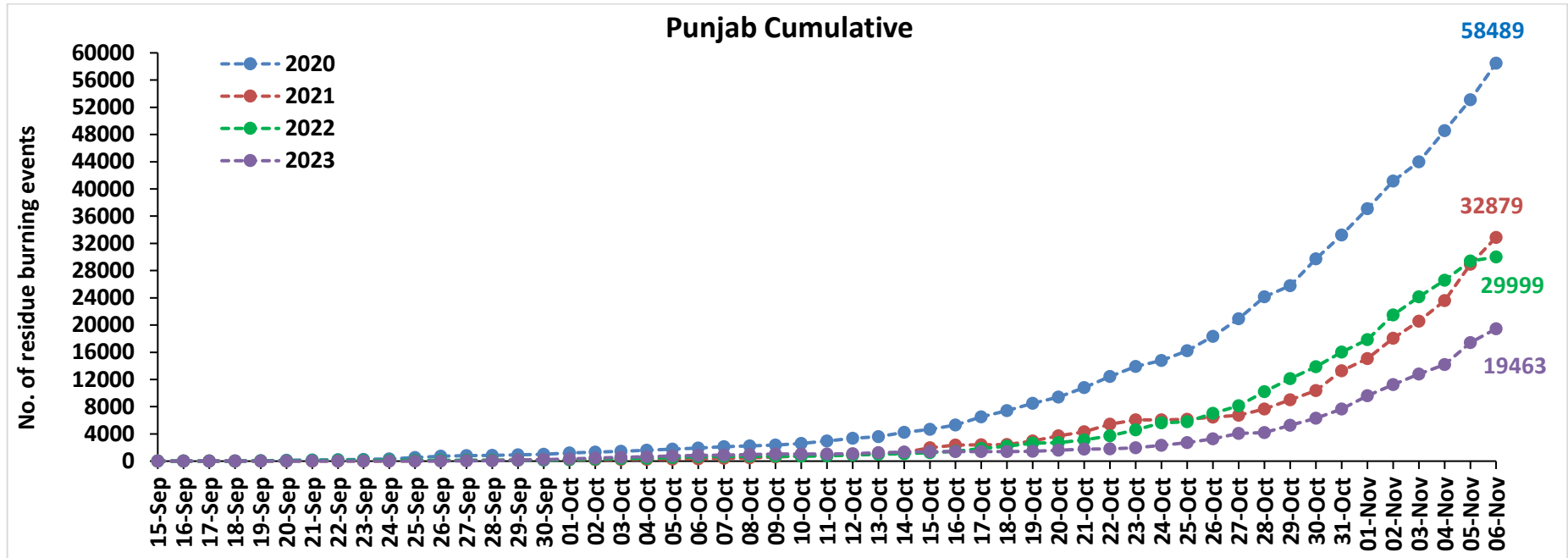
Madhya Pradesh

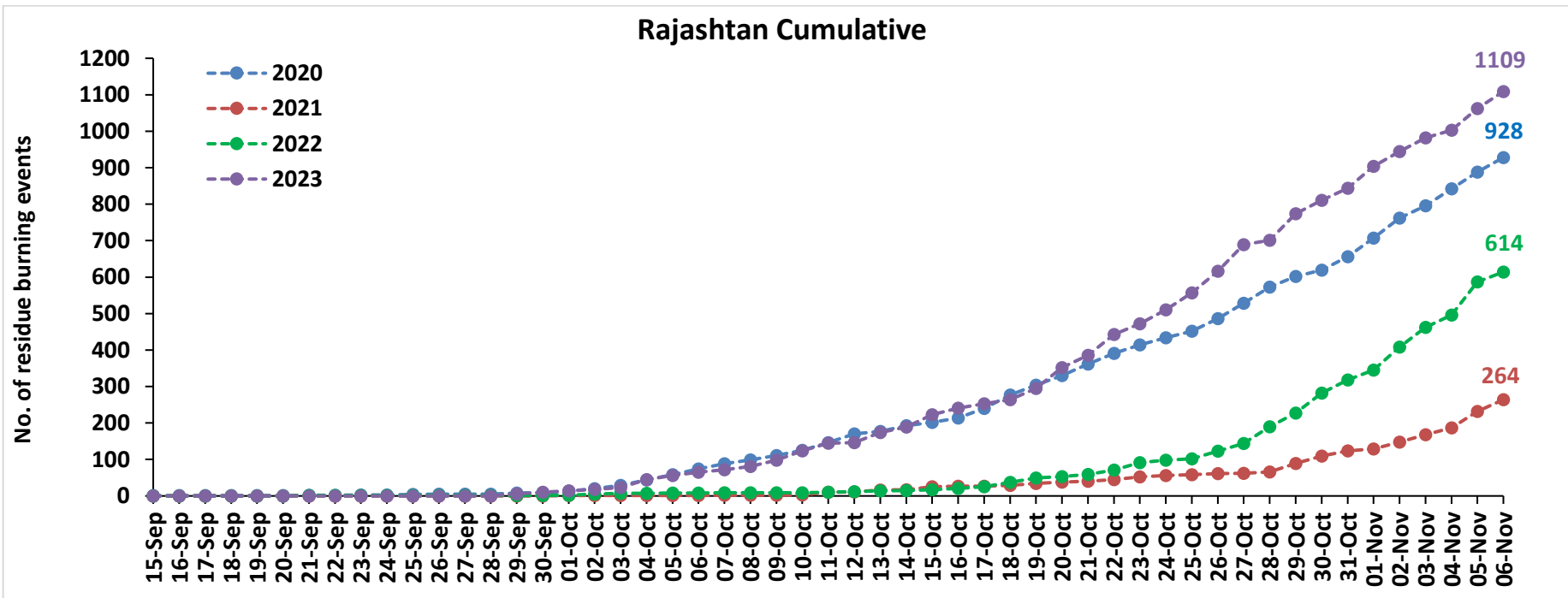
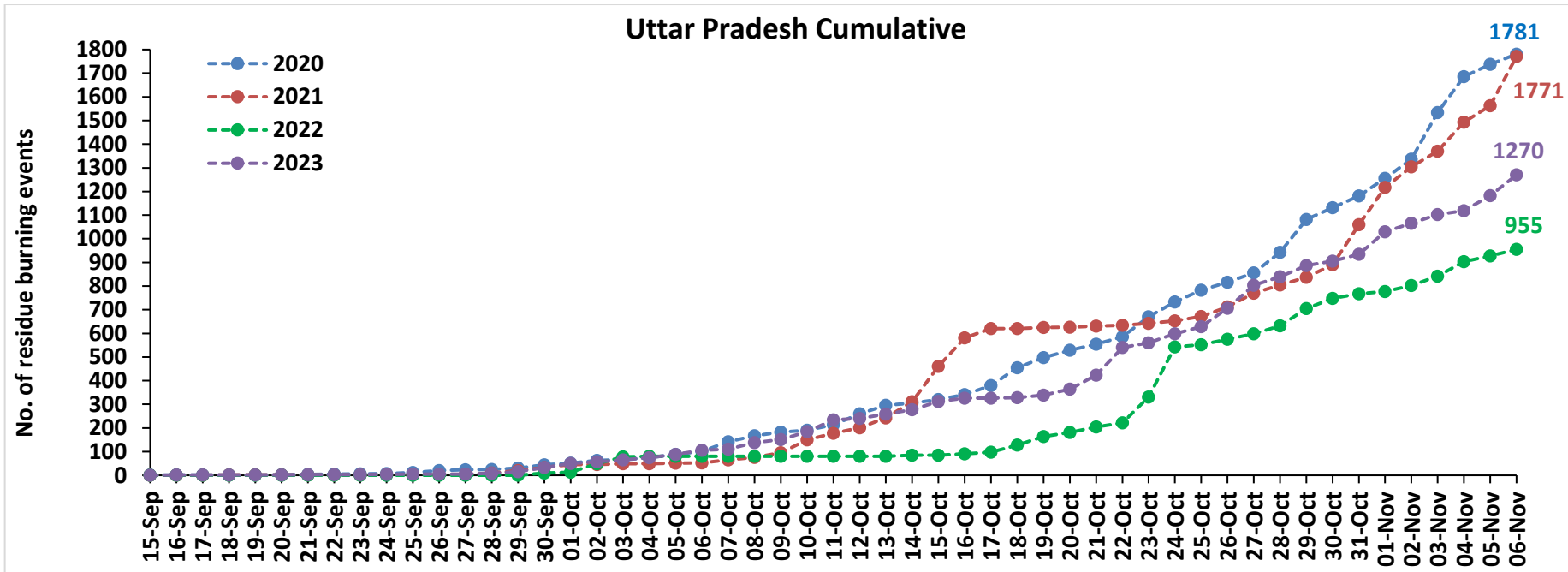


Delhi

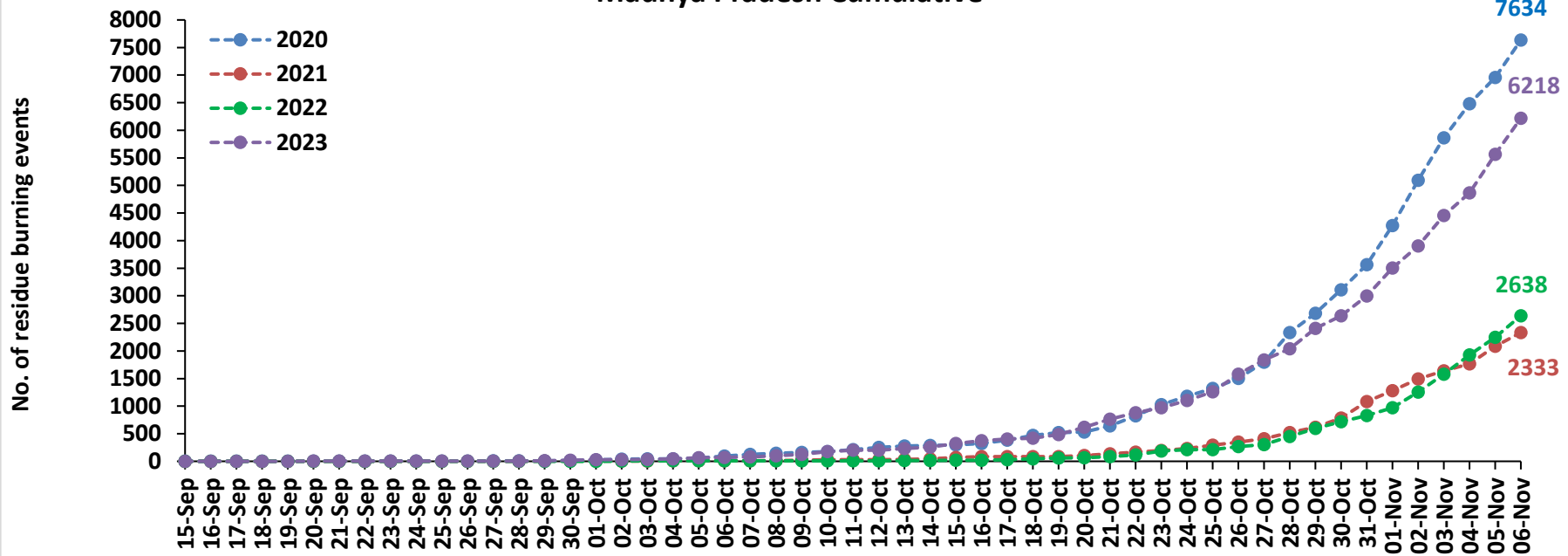


Comparison of residue burning events in current year (2023) with previous years (2020, 2021 and 2022) for the study State

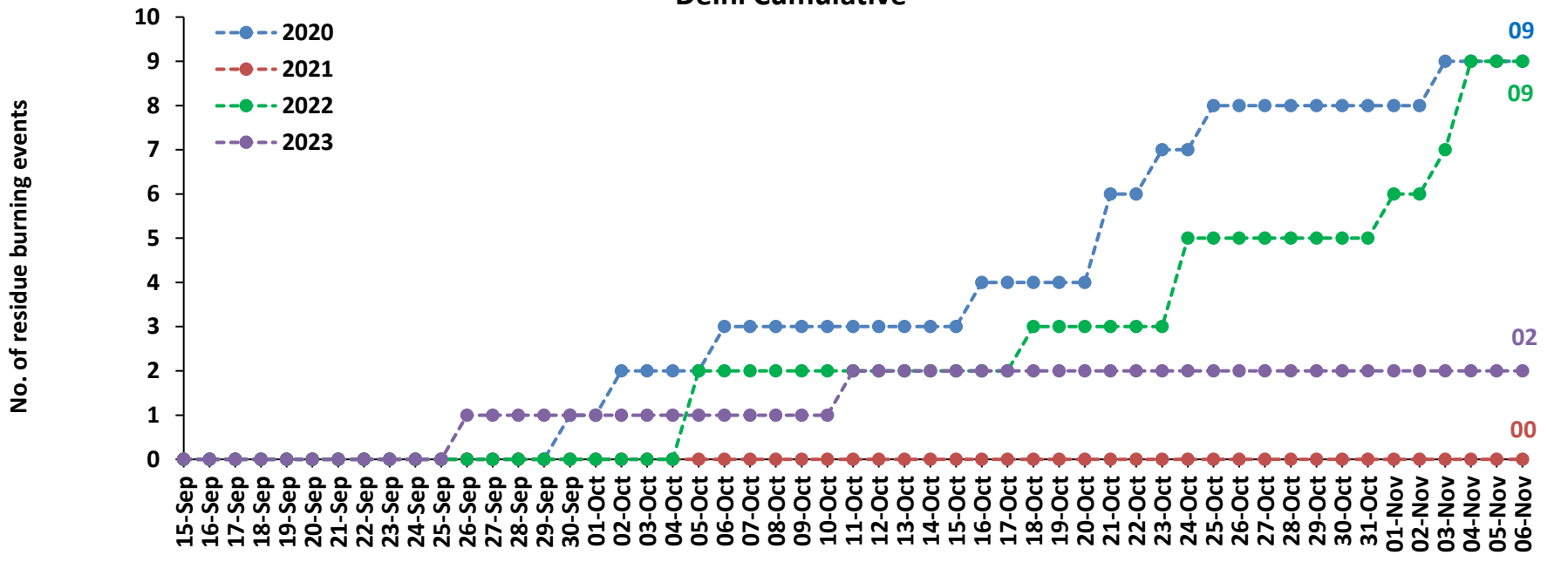




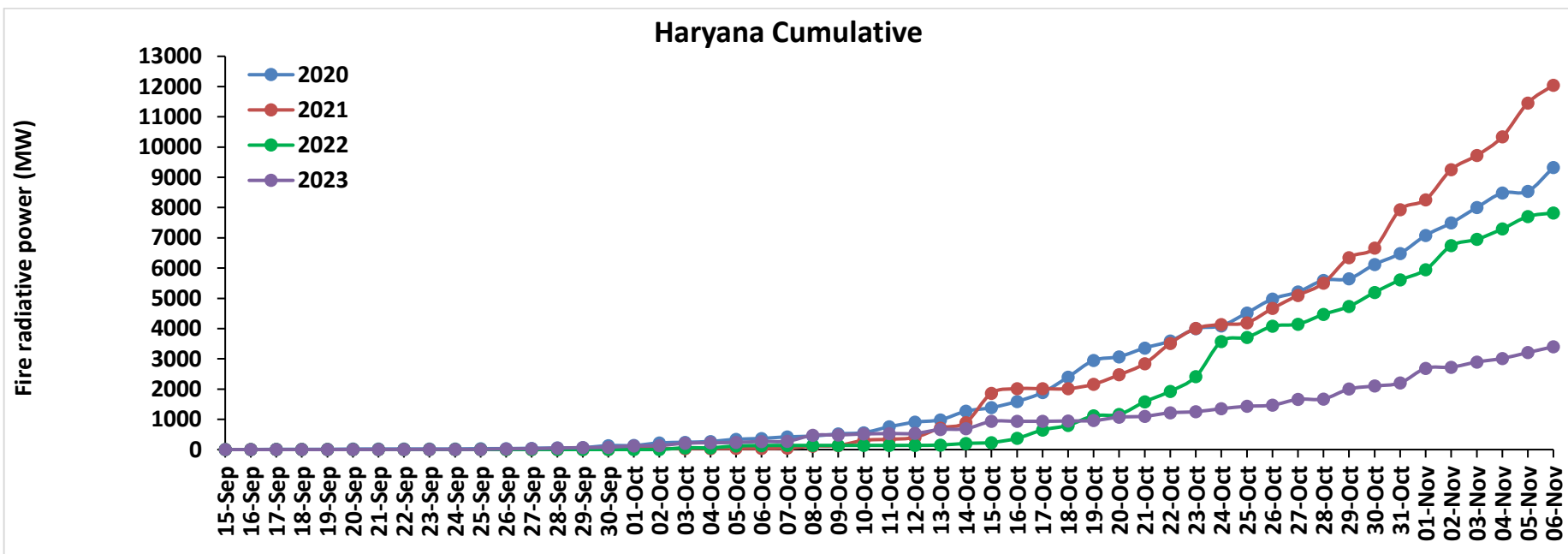
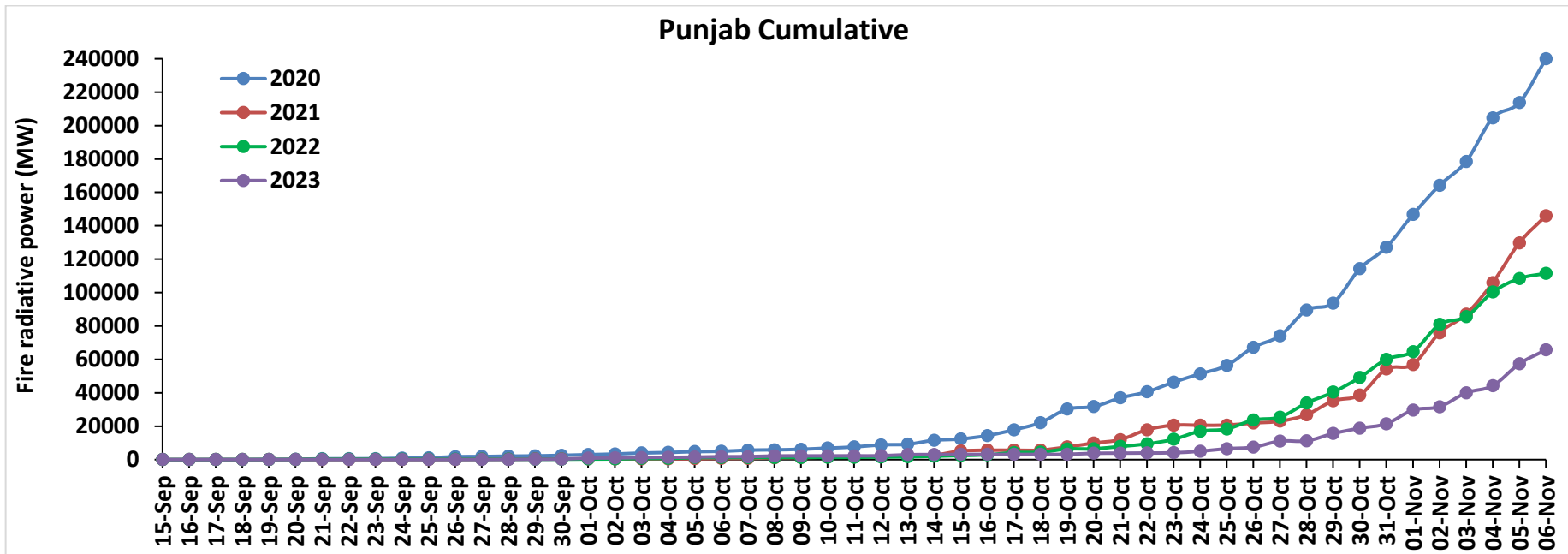
Madhya Pradesh Cumulative



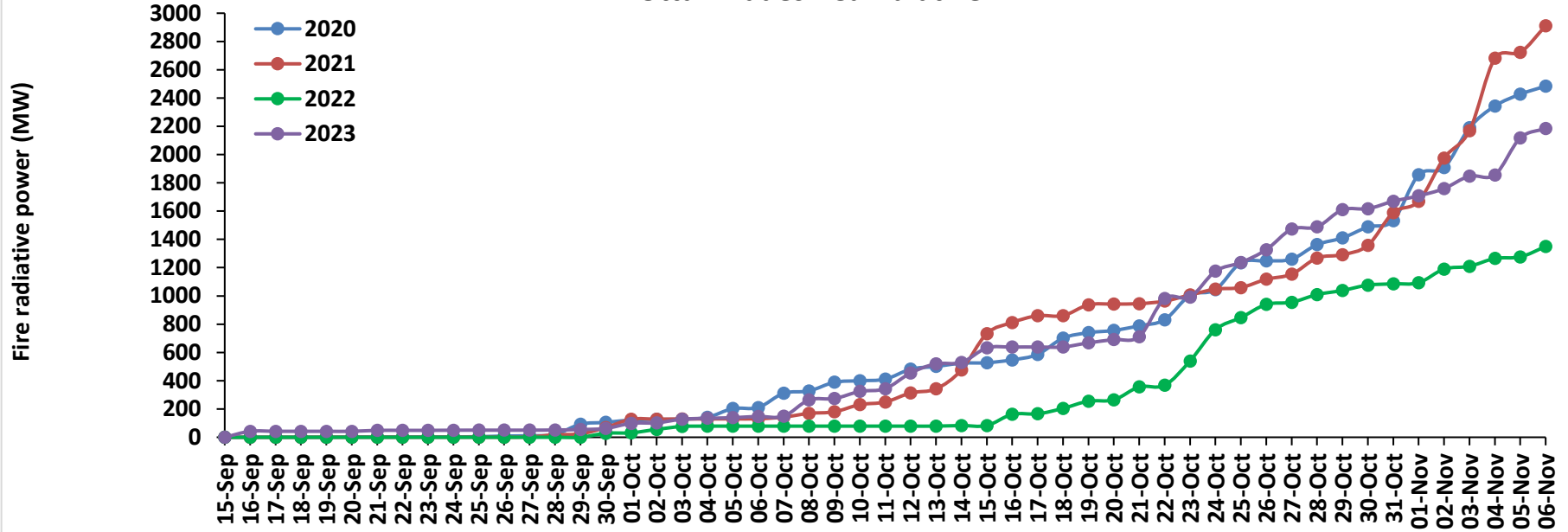
Delhi Cumulative



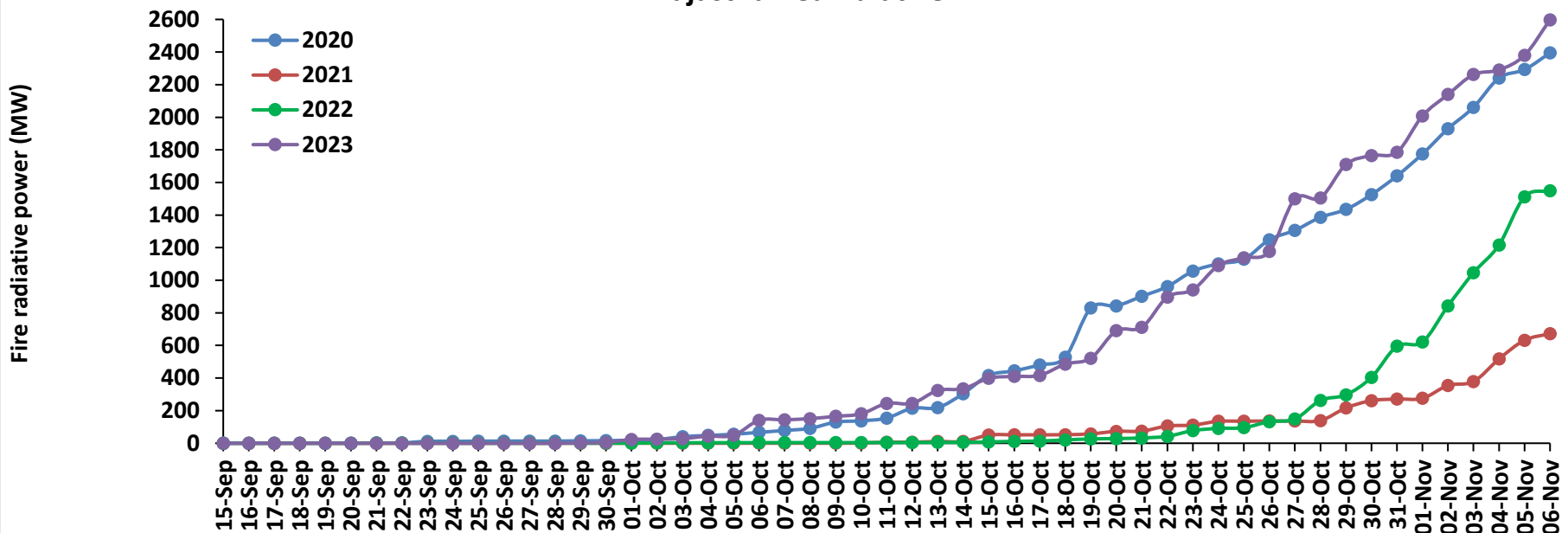
Comparison of residue burning fire power in current year (2023) with previous years (2020, 2021 and 2022) for the study States



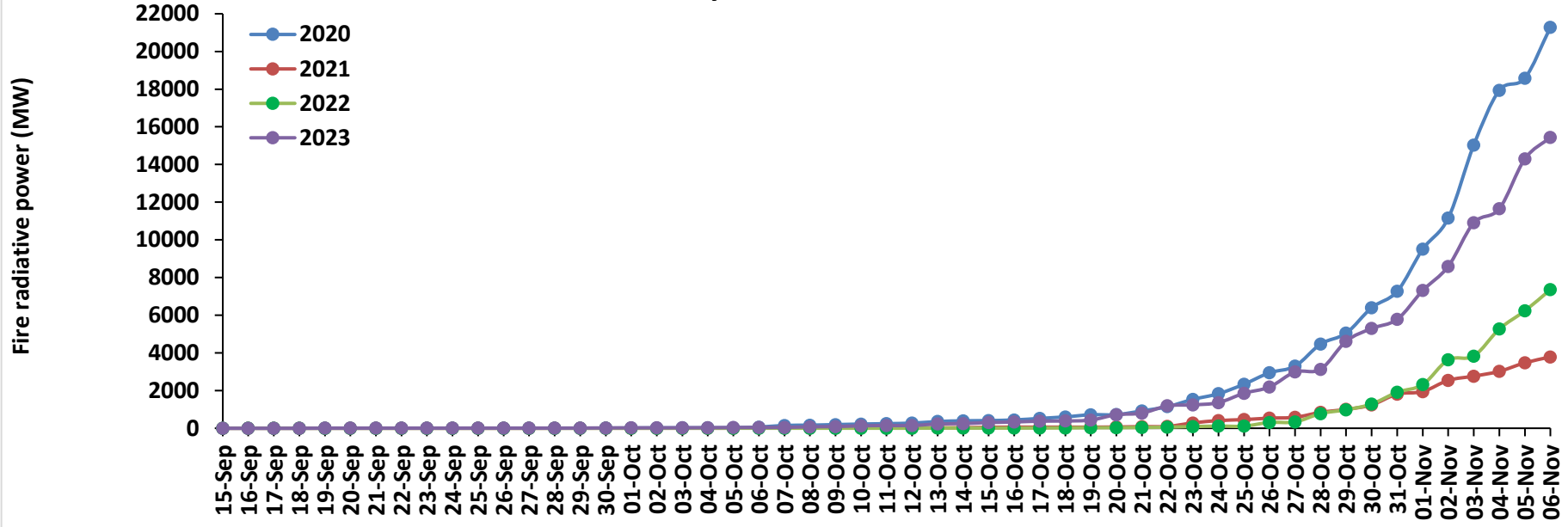
Uttar Pradesh Cumulative



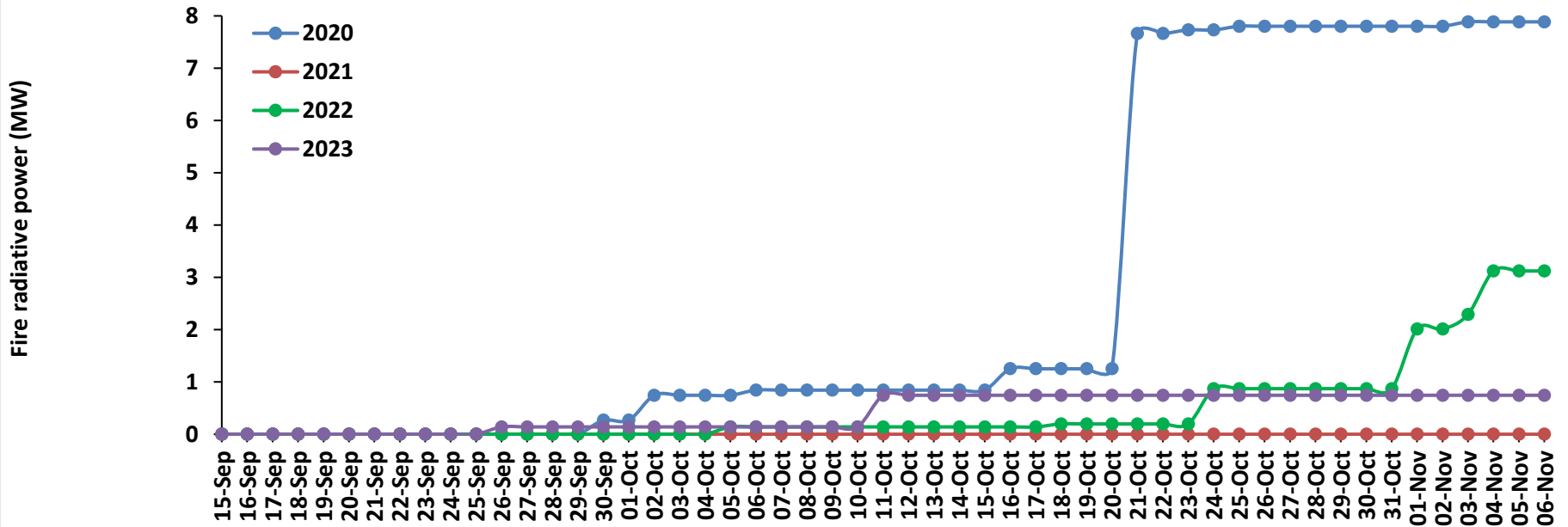
Rajasthan Cumulative



Madhya Pradesh Cumulative

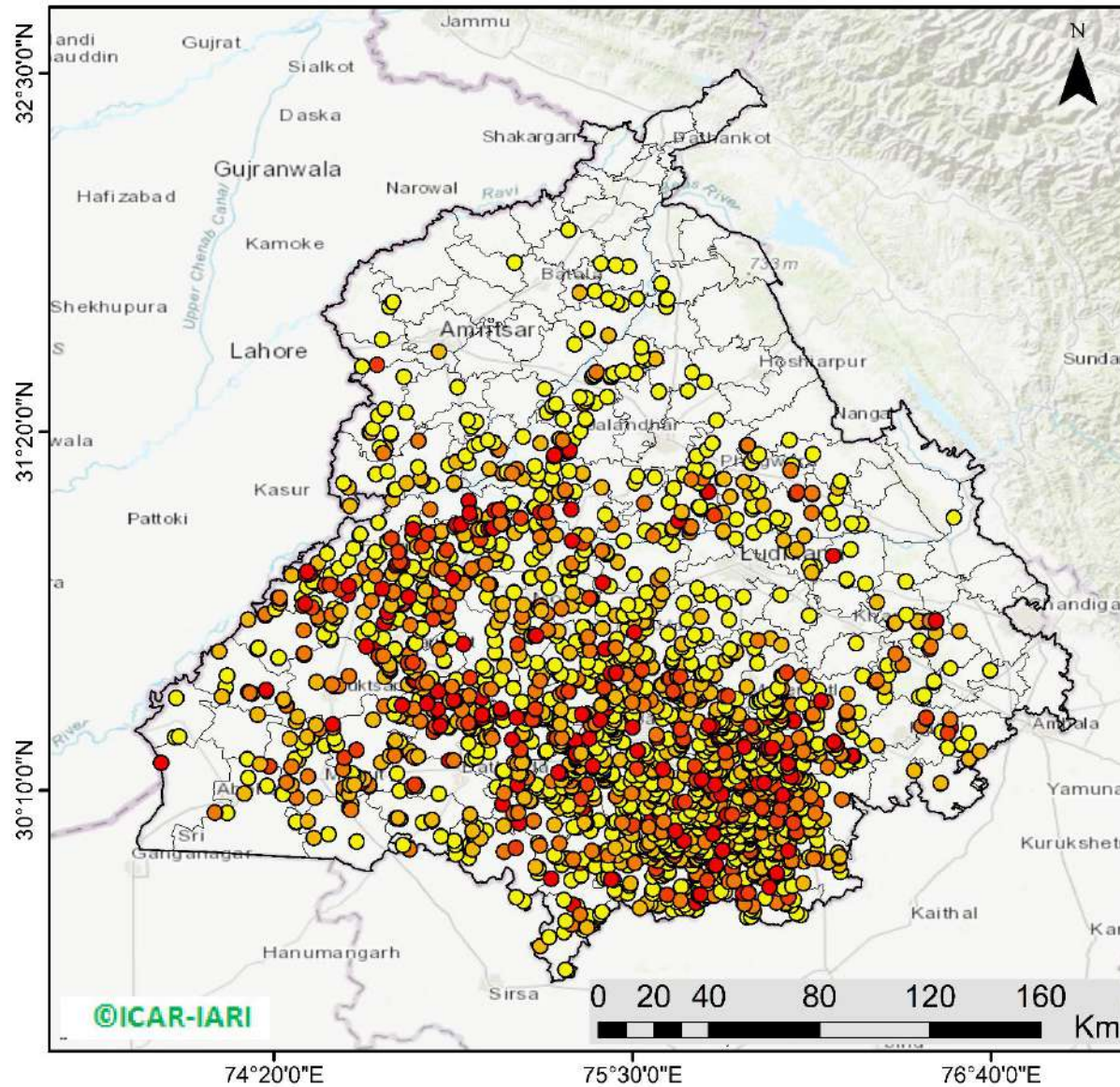


Delhi Cumulative



Punjab

RICE RESIDUE BURNING IN PUNJAB



2060 burning events
detected in Punjab during
(06th Nov 2023)

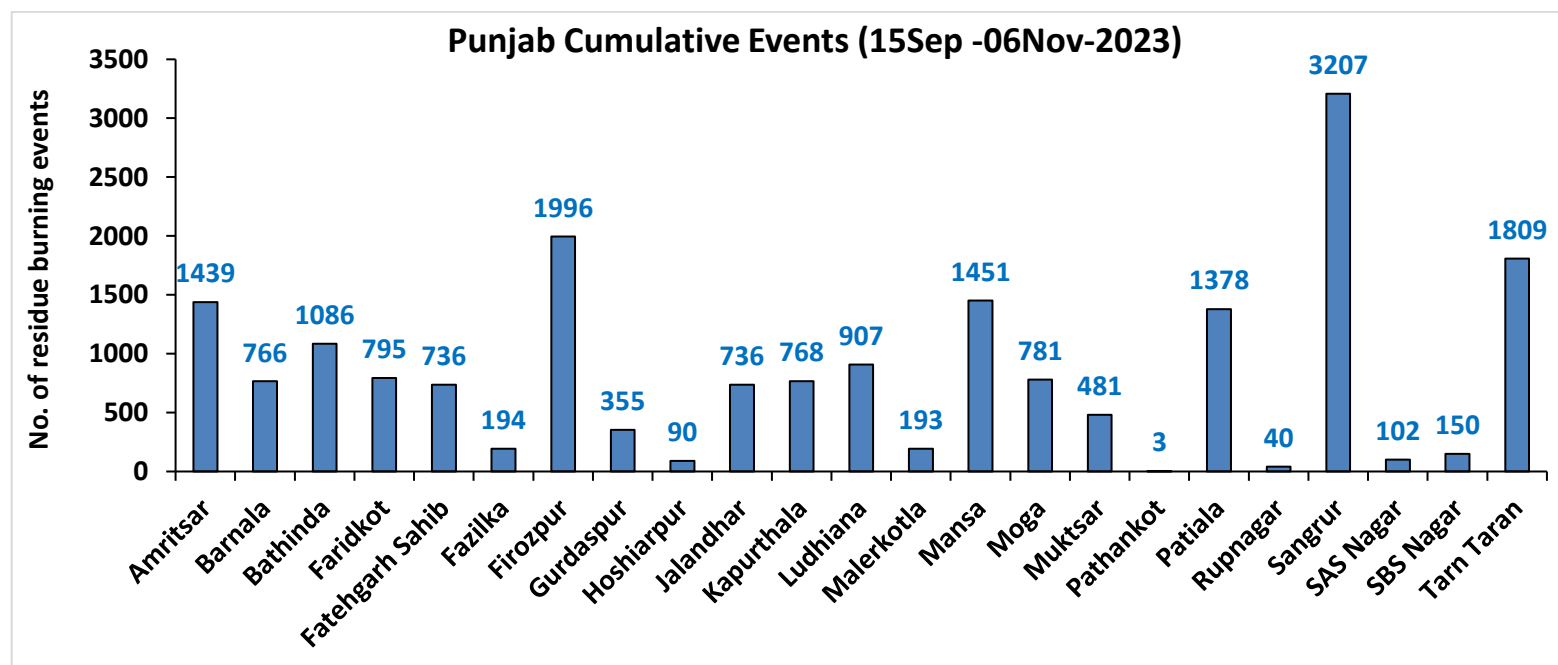
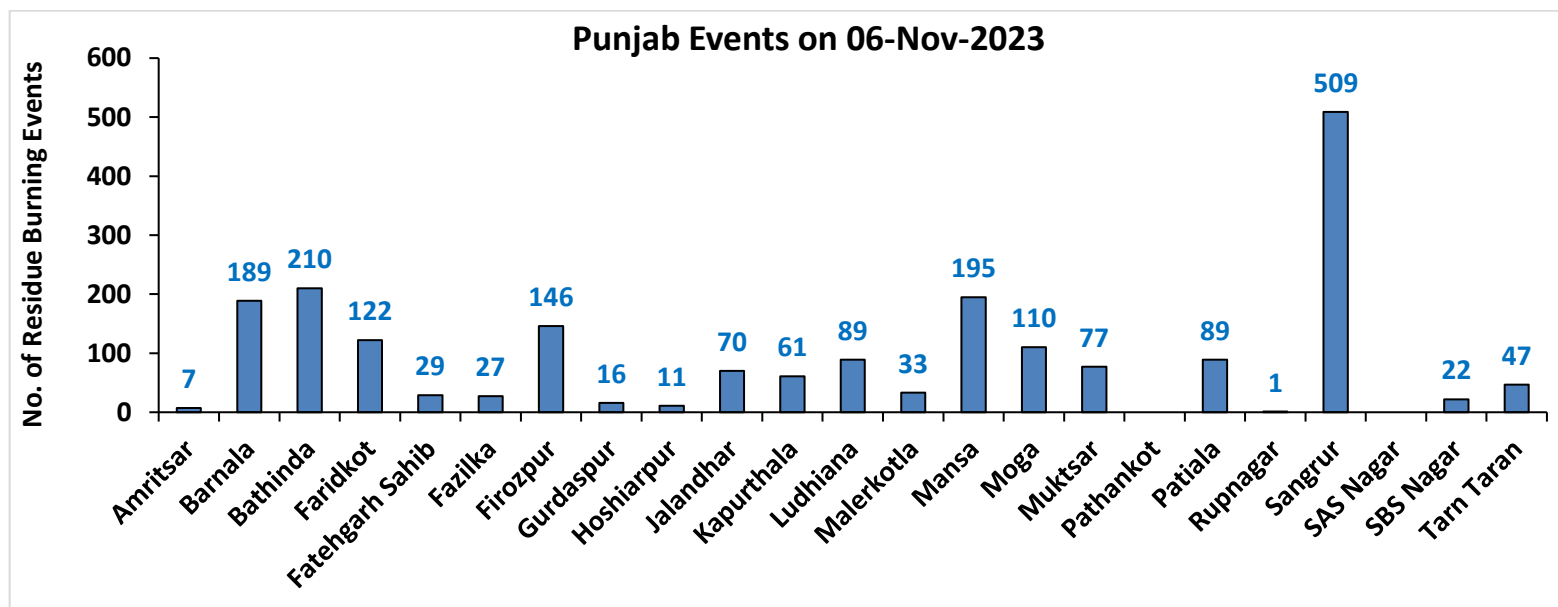
Fire Intensity (W/m²)

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



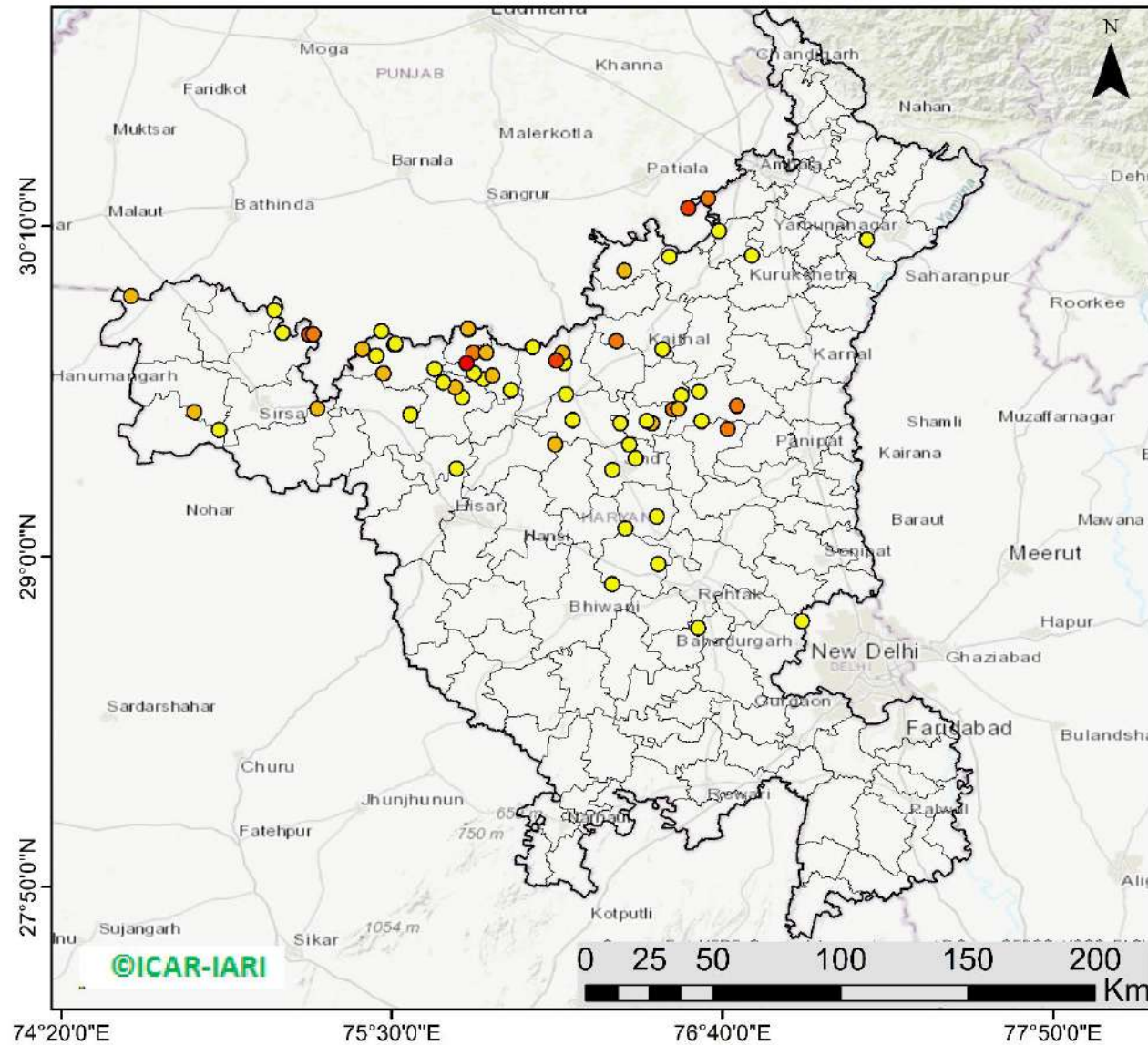
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residues burning events in Punjab (15Sep- 06Nov-2023)



Haryana

RICE RESIDUE BURNING IN HARYANA



65 burning events detected in Haryana on **(06th Nov 2023)**

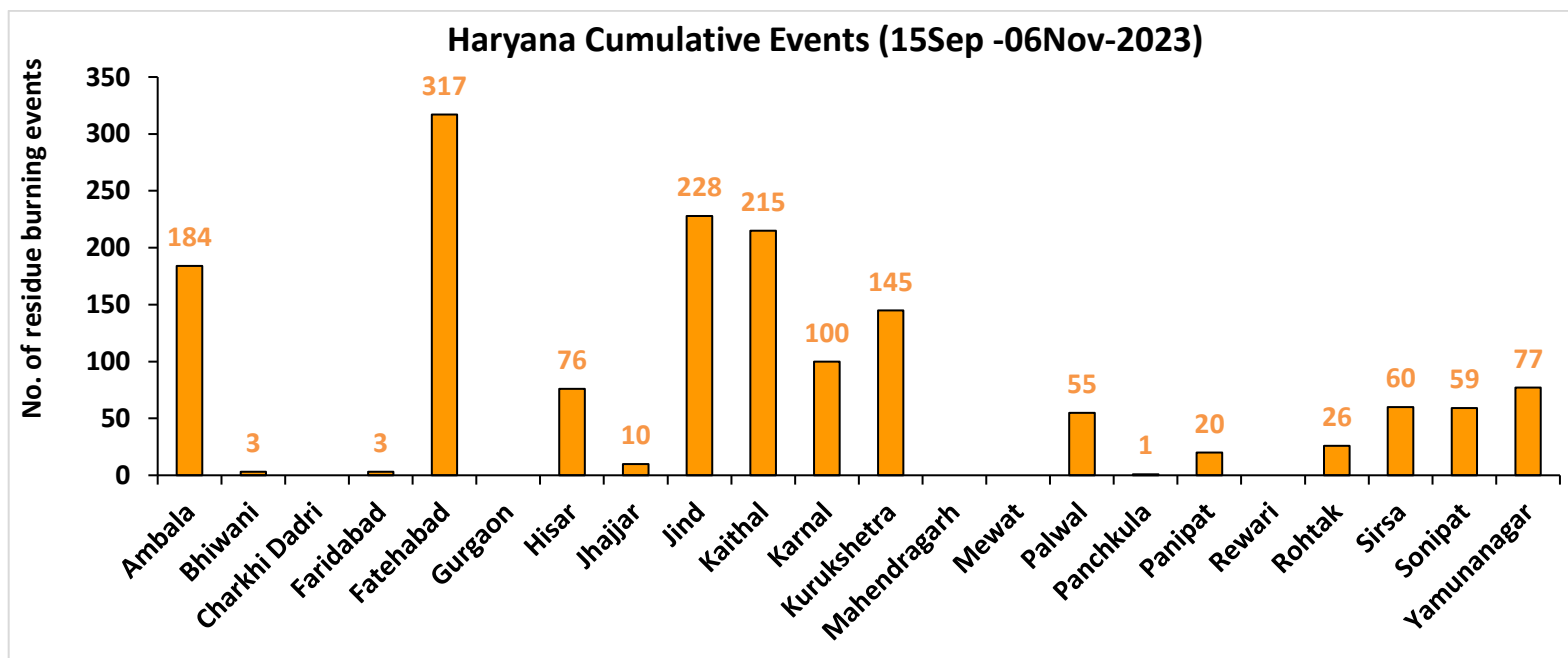
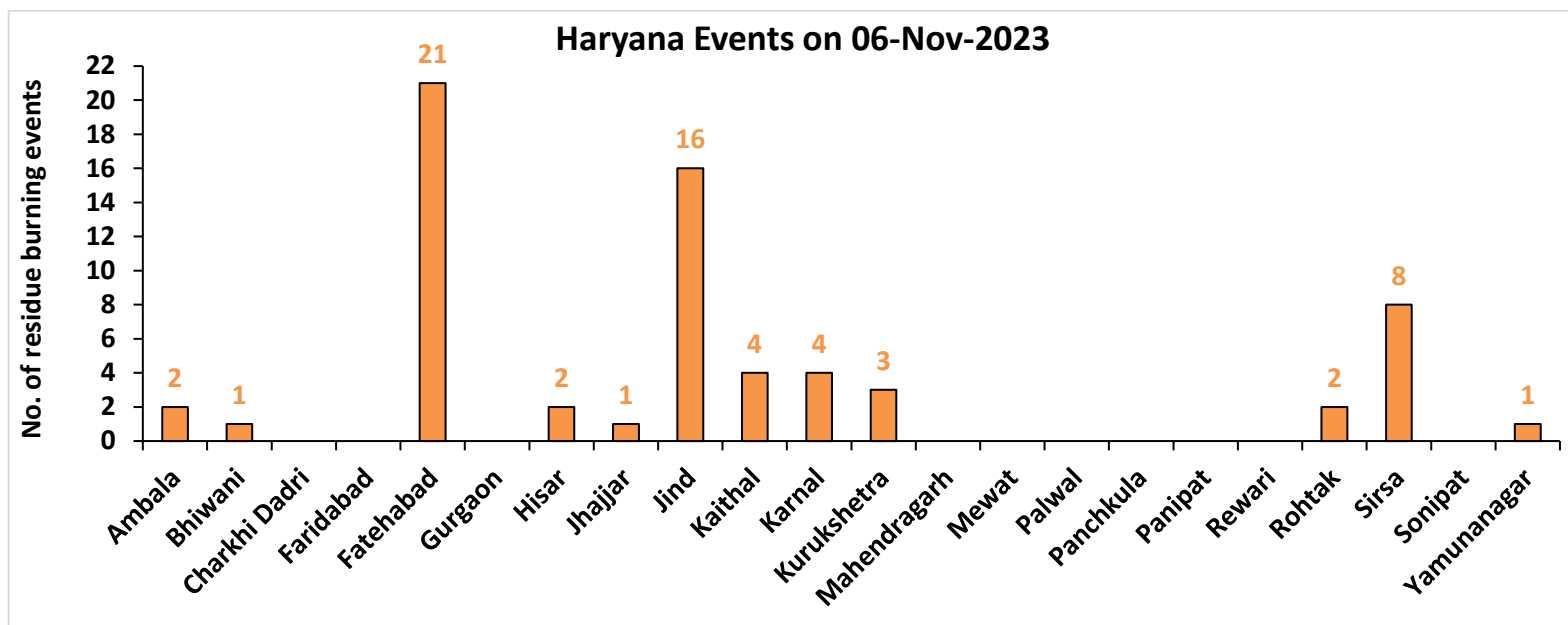
Fire Intensity (W/m²)

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



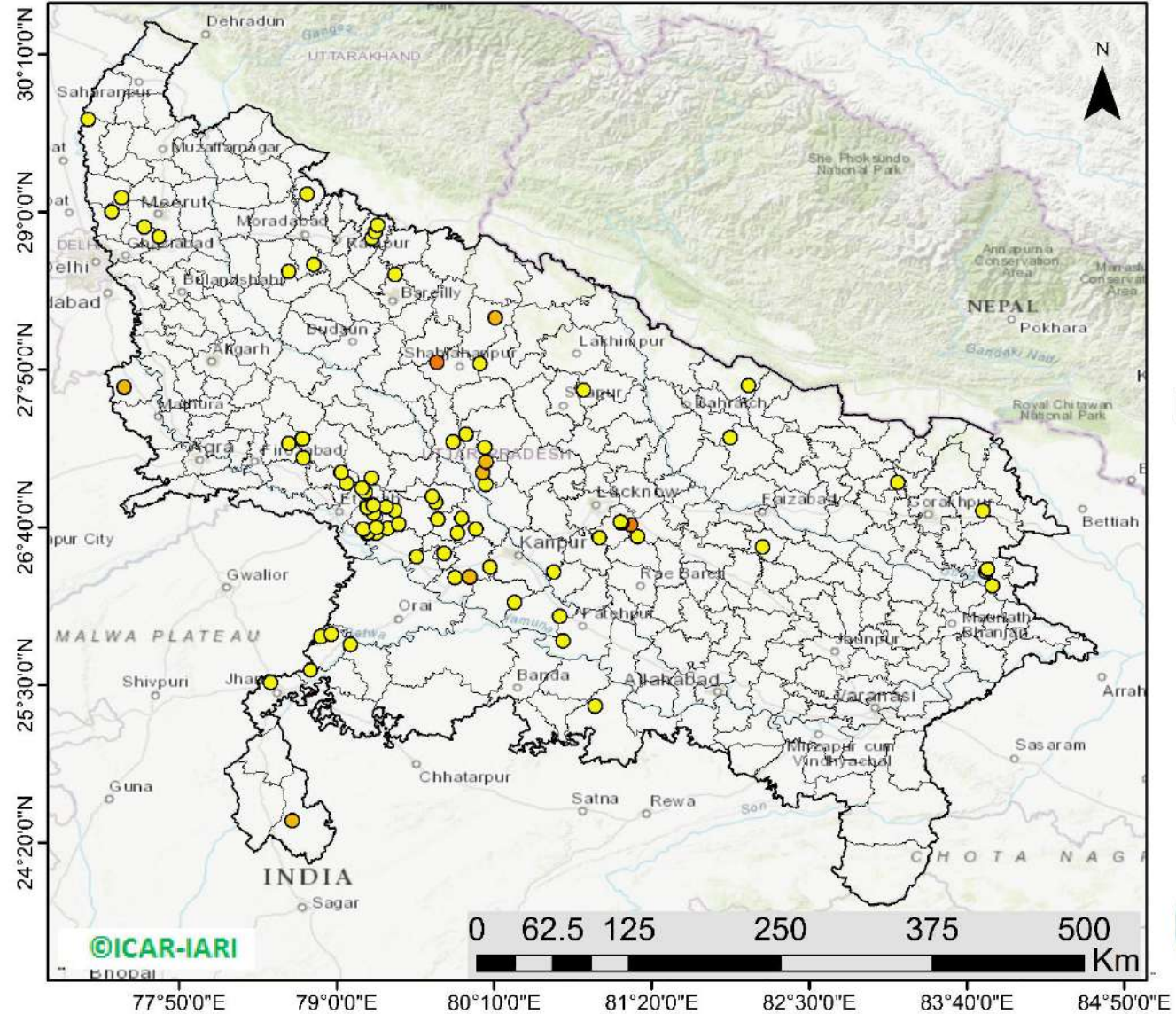
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residues burning events in Haryana (15Sep- 06Nov-2023)



Uttar Pradesh

RICE RESIDUE BURNING IN UTTAR PRADESH



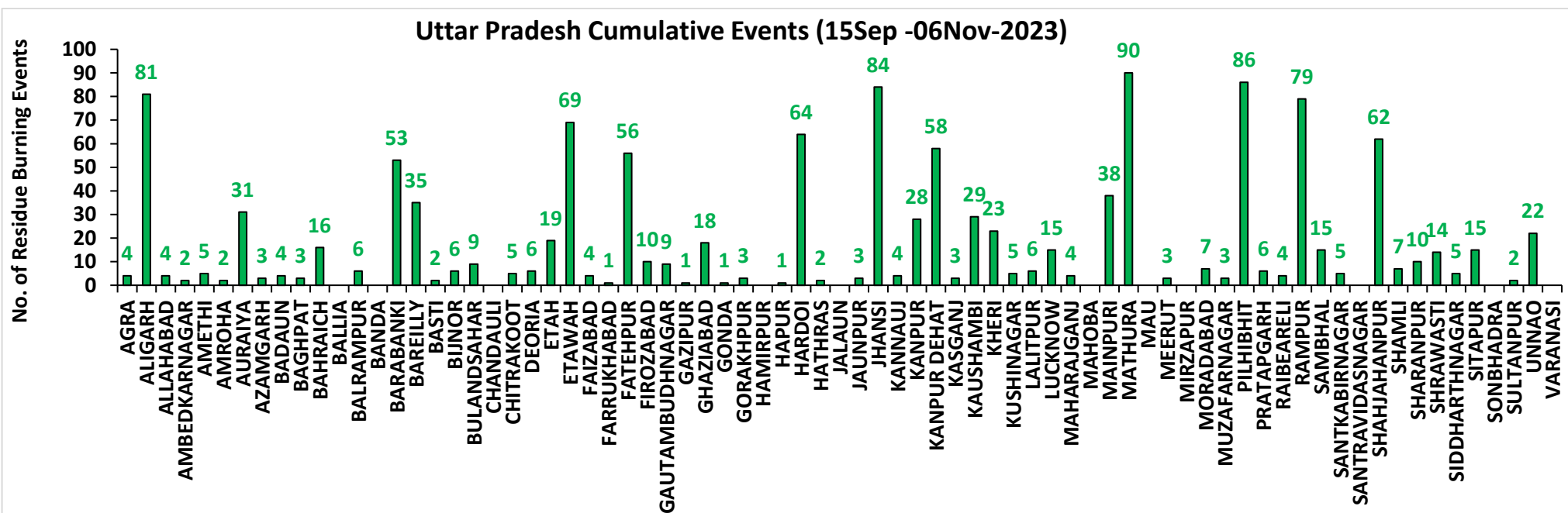
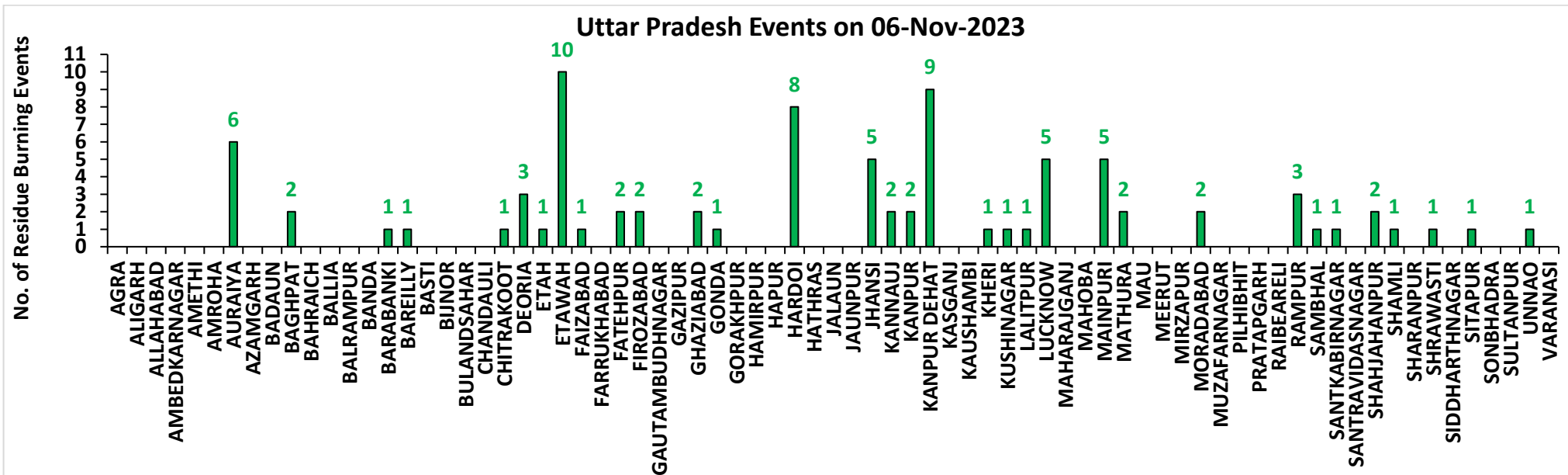
87 burning events detected in Uttar Pradesh on (06th Nov 2023)

Fire Intensity (W/m²)

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

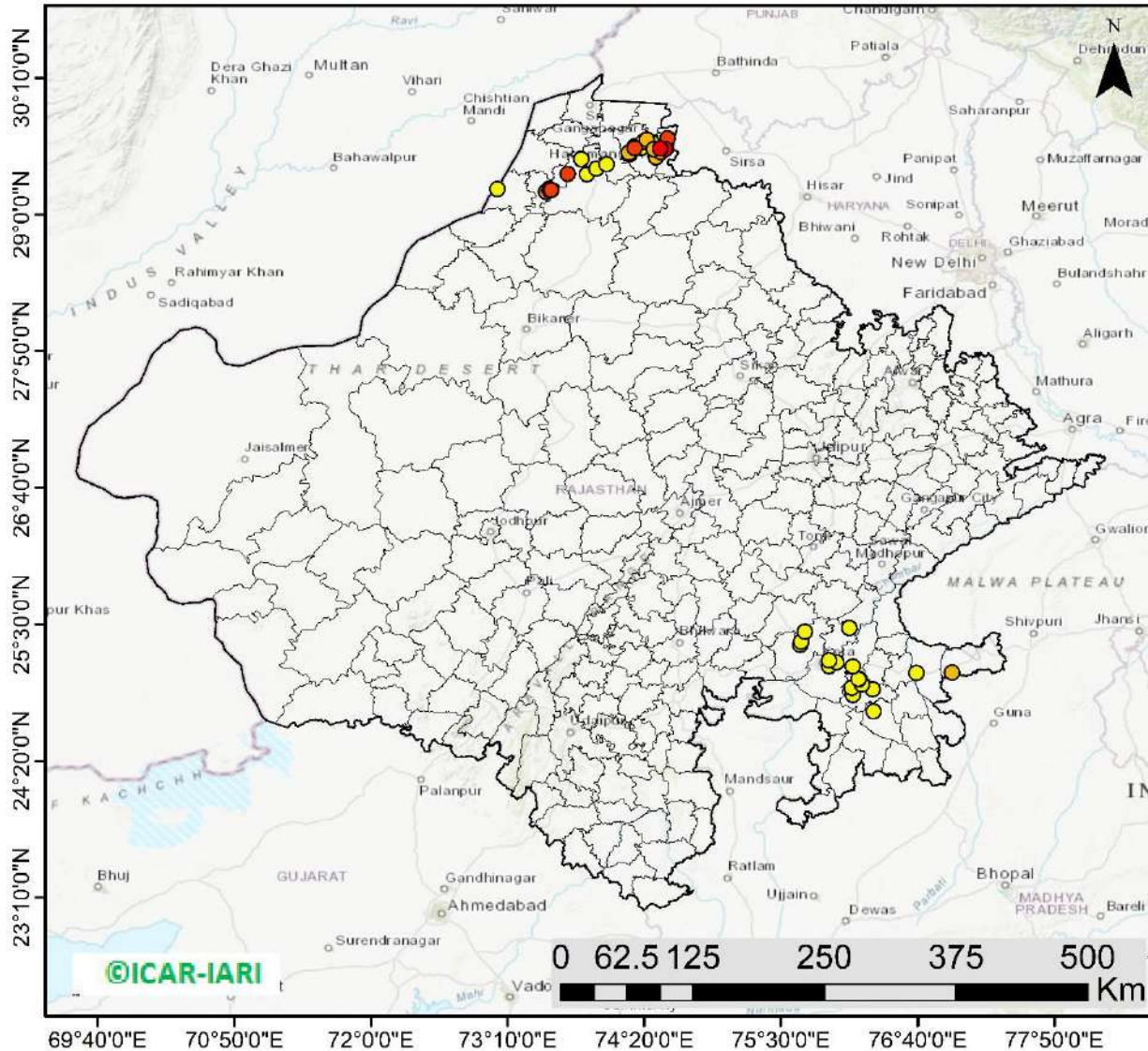
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residues burning events in Uttar Pradesh (15Sep-06Nov -2023)



Rajasthan

RICE RESIDUE BURNING IN RAJASTHAN



47 burning events
detected in Rajasthan on
(06th Nov 2023)

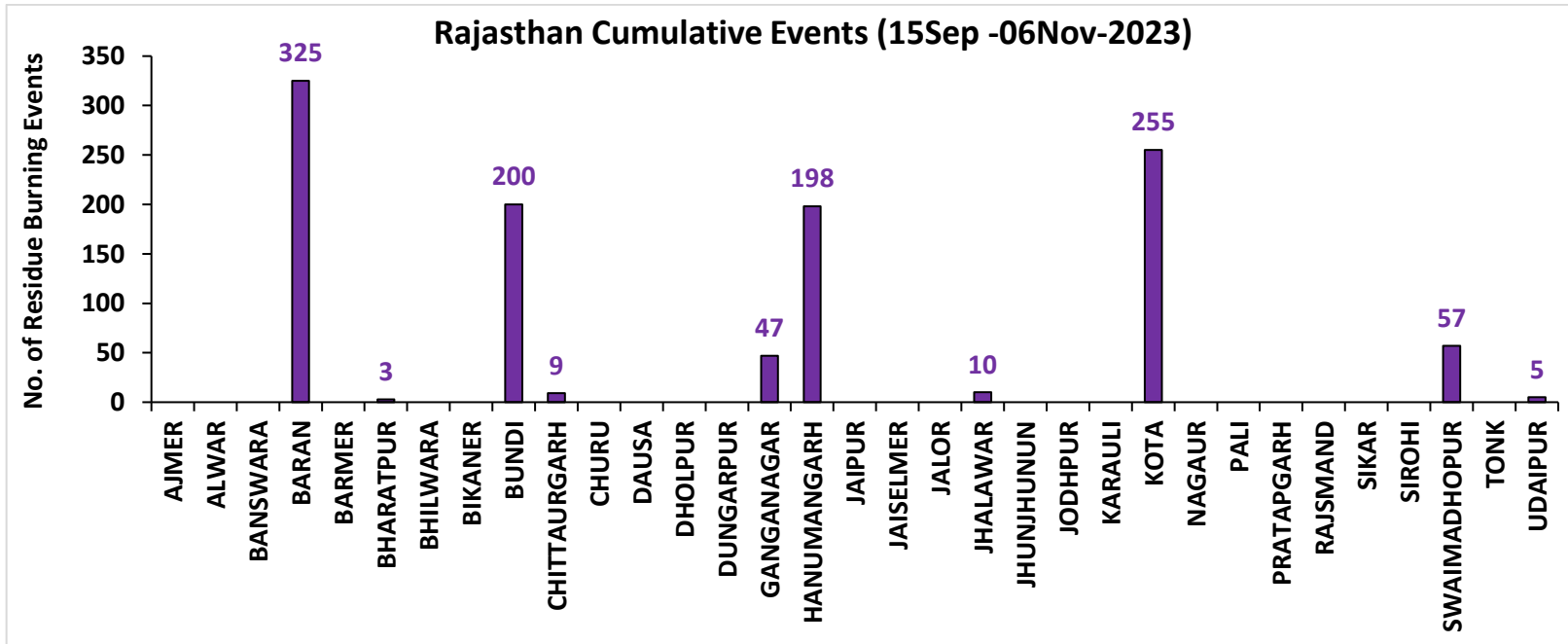
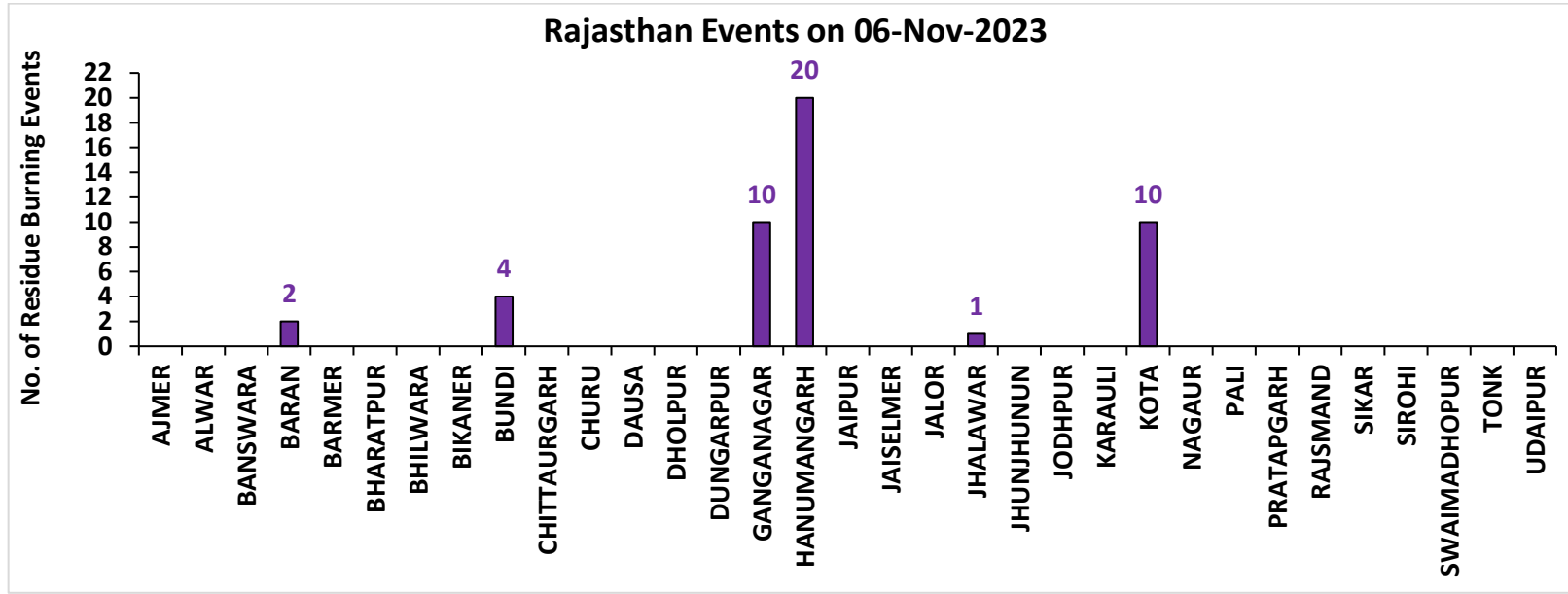
Fire Intensity (W/m²)

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



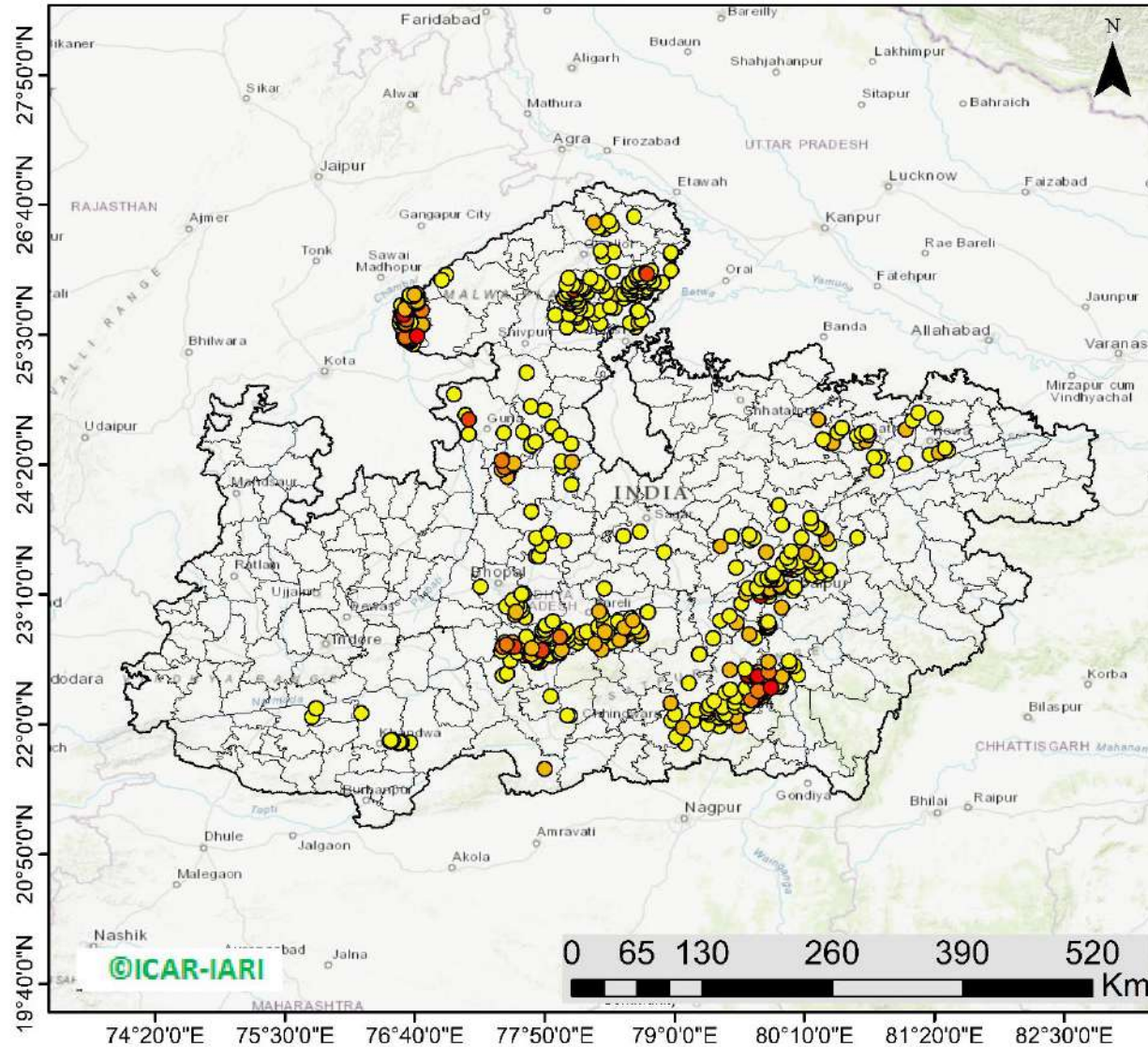
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residues burning events in Rajasthan (15Sep-06Nov -2023)



Madhya Pradesh

RICE RESIDUE BURNING IN MADHYA PRADESH



655 burning events detected in MP on (06th Nov 2023)

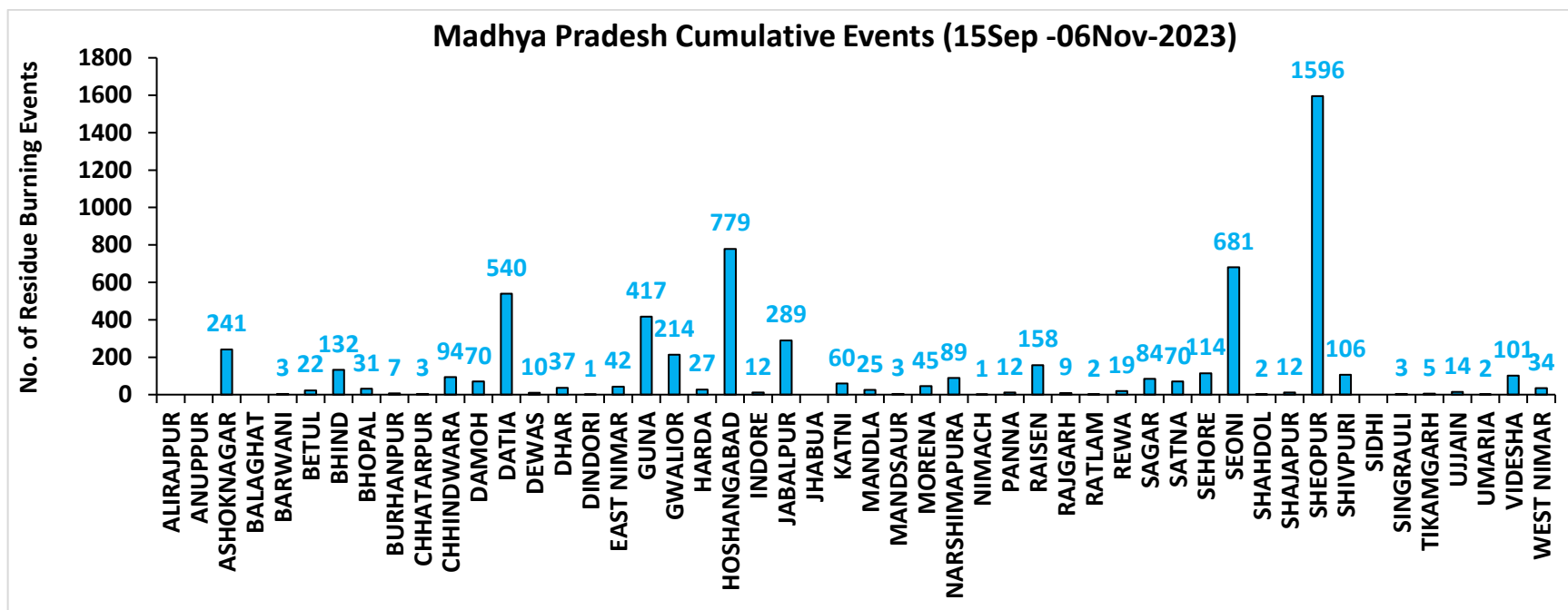
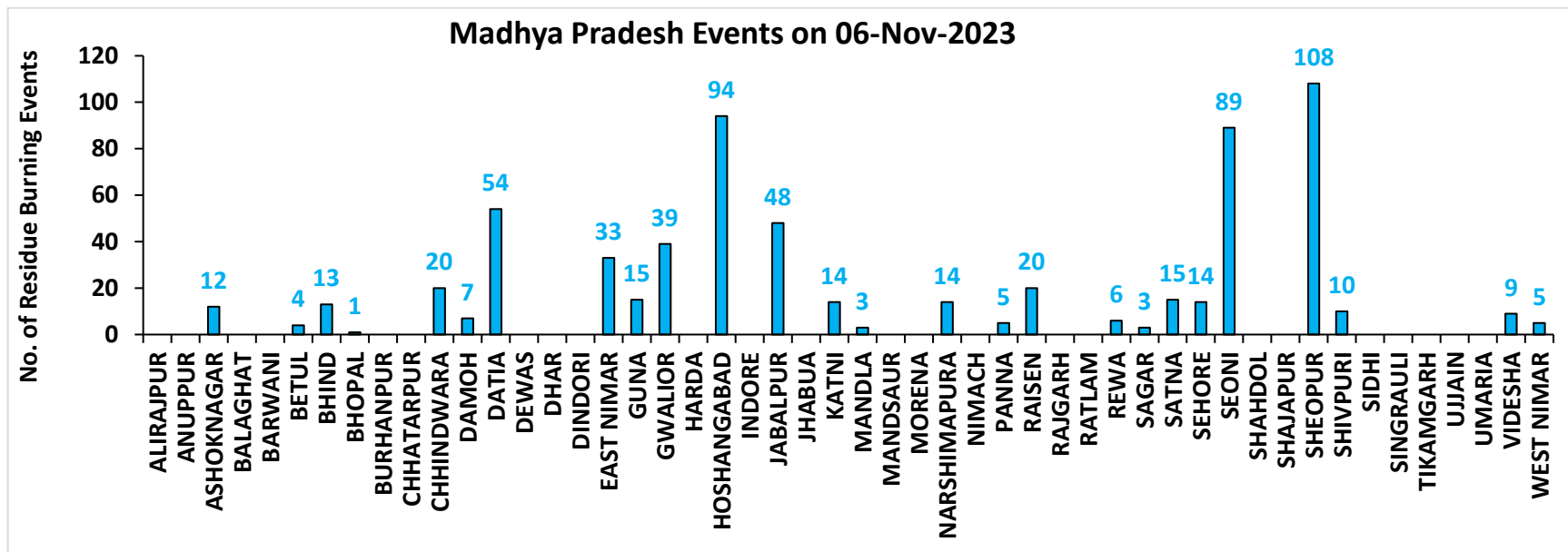
Fire Intensity (W/m²)

- 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-06Nov -2023)



District-wise cumulative number of residues burning events detected in 2020, 2021, 2022 and 2023
(Period: 15 September-06 November)

(a) Punjab

District	15 Sep-06 Nov			
	2020	2021	2022	2023
Amritsar	2961	1633	1437	1439
Barnala	2946	2094	1647	766
Bathinda	2956	1774	2159	1086
Faridkot	3176	1947	975	795
Fatehgarh Sahib	1348	780	1004	736
Fazilka	619	472	622	194
Firozpur	6904	3064	2435	1996
Gurdaspur	2091	1154	825	355
Hoshiarpur	362	255	233	90
Jalandhar	1604	1341	1075	736
Kapurthala	1776	1399	1166	768
Ludhiana	3281	2473	1384	907
Malerkotla*	--	--	--	193
Mansa	2201	1073	1476	1451
Moga	4221	2152	1192	781
Muktsar	2666	1766	1128	481
Pathankot	11	4	0	3
Patiala	5280	2348	3005	1378
Rupnagar	176	145	214	40
Sangrur	8409	3481	4815	3207
SAS NAGAR	122	119	97	102
SBS Nagar	100	162	189	150
Tarn Taran	5279	3243	2921	1809
Total	58489	32879	29999	19463

(b) Haryana

District	15 Sep-06 Nov			
	2020	2021	2022	2023
AMBALA	339	255	203	184
BHIWANI	3	0	0	3
CHARKHI DADRI	0	0	0	0
FARIDABAD	1	2	1	3
FATEHABAD	434	735	521	317
GURGAON	0	0	0	0
HISAR	27	37	51	76
JHAJJAR	5	0	1	10
JIND	173	375	327	228
KAITHAL	719	1007	586	215
KARNAL	547	820	271	100
KURUKSHETRA	399	514	291	145
MAHENDRAGARH	0	0	0	0
MEWAT	0	0	0	0
PALWAL	44	95	38	55
PANCHKULA	0	0	0	1
PANIPAT	24	82	31	20
REWARI	0	0	0	0
ROHTAK	23	4	2	26
SIRSA	80	103	104	60
SONIPAT	36	47	20	59
YAMUNANAGAR	134	140	129	77
Total	2988	4216	2576	1579

*Malerkotla events are included in Sangrur events in 2020, 2021, 2022.

Sangrur events in 2023 do not include Malerkotla events.

(c) Uttar Pradesh

District	15 Sep-06 Nov													
	2020	2021	2022	2023	GAUTAMBUDHNAGAR	9	14	10	9	MUZAFARNAGAR	7	6	1	3
AGRA	5	0	0	4	GAZIPUR	0	0	1	1	PILHIBHIT	10	183	111	86
ALIGARH	100	37	37	81	GHAZIABAD	9	5	3	18	PRATAPGARH	13	7	3	6
ALLAHABAD	6	4	4	4	GONDA	7	1	0	1	RAIBEARELI	6	9	4	4
AMBEDKARNAGAR	3	4	1	2	GORAKHPUR	7	6	4	3	RAMPUR	112	128	74	79
AMETHI	2	3	5	5	HAMIRPUR	3	0	0	0	SAMBHAL	8	9	11	15
AMROHA	4	0	0	2	HAPUR	9	3	2	1	SANTKABIRNAGAR	10	5	4	5
AURAIYA	42	17	10	31	HARDOI	58	52	19	64	SANTRAVIDASNAGAR	1	0	0	0
AZAMGARH	7	0	0	3	HATHRAS	0	0	1	2	SHAHJAHANPUR	86	331	257	62
BADAUN	8	12	0	4	JALAUN	11	0	0	0	SHAMLI	27	23	6	7
BAGHPAT	5	6	2	3	JAUNPUR	7	3	0	3	SHARANPUR	73	47	12	10
BAHRAICH	80	30	10	16	JHANSI	76	21	13	84	SHRAWASTI	29	18	5	14
BALLIA	8	0	0	0	KANNAUJ	23	3	1	4	SIDDHARTHANAGAR	17	22	2	5
BALRAMPUR	42	5	3	6	KANPUR	16	27	13	28	SITAPUR	39	35	10	15
BANDA	3	3	0	0	KANPUR DEHAT	42	13	2	58	SONBHADRA	0	0	0	0
BARABANKI	32	47	36	53	KASGANJ	2	2	0	3	SULTANPUR	2	4	1	2
BAREILLY	40	38	22	35	KAUSHAMBI	26	24	11	29	UNNAO	22	11	4	22
BASTI	28	11	1	2	KHERI	92	120	96	23	VARANASI	1	0	0	0
BIJNOR	12	12	2	6	KUSHINAGAR	17	0	3	5	Total	1781	1771	955	1270
BULANDSAHAR	36	2	9	9	LALITPUR	1	6	3	6					
CHANDAULI	0	0	0	0	LUCKNOW	22	20	2	15					
CHITRAKOOT	4	6	2	5	MAHARAJGANJ	6	21	7	4					
DEORIA	18	2	4	6	MAHOBA	25	0	0	0					
ETAH	15	6	3	19	MAINPURI	37	27	14	38					
ETAWAH	31	21	10	69	MATHURA	128	212	21	90					
FAIZABAD	5	3	1	4	MAU	2	1	0	0					
FARRUKHABAD	3	2	1	1	MEERUT	26	10	4	3					
FATEHPUR	78	50	45	56	MIRZAPUR	6	5	2	0					
FIROZABAD	22	11	7	10	MORADABAD	12	5	3	7					

(d) Delhi

District	15 Sep-06 Nov			
	2020	2021	2022	2023
CENTRAL	0	0	0	0
EAST	0	0	0	0
NEW DELHI	0	0	0	0
NORTH	3	0	8	2
NORTH EAST	0	0	0	0
NORTH WEST DELHI	3	0	0	0
SHAHADRA	0	0	0	0
SOUTH	1	0	0	0
SOUTH EAST	0	0	0	0
SOUTH WEST DELHI	0	0	0	0
WEST DELHI	2	0	1	0
Total	9	0	9	2

(e) Rajasthan

District	15 Sep-06 Nov			
	2020	2021	2022	2023
AJMER	3	0	0	0
ALWAR	7	0	0	0
BANSWARA	0	0	0	0
BARAN	155	2	62	325
BARMER	3	0	0	0
BHARATPUR	2	3	1	3
BHILWARA	7	0	0	0
BIKANER	1	0	0	0
BUNDI	121	44	171	200
CHITTAURGARH	0	6	5	9
CHURU	0	0	0	0
DAUSA	1	0	0	0
DHOLPUR	0	0	0	0
DUNGARPUR	0	0	1	0
GANGANAGAR	35	22	41	47
HANUMANGARH	396	152	166	198
JAIPUR	3	0	0	0
JAISELMER	4	0	0	0
JALOR	1	0	0	0
JHALAWAR	3	1	5	10
JHUNJHUNUN	1	0	0	0
JODHPUR	3	0	0	0
KARAULI	1	0	0	0
KOTA	99	23	115	255
NAGOUR	2	0	0	0
PALI	4	0	0	0
PRATAPGARH	8	0	0	0
RAJSMAND	1	0	0	0
SIKAR	0	0	0	0
SIROHI	1	0	0	0
SWAIMADHOPUR	61	11	47	57
TONK	4	0	0	0
UDAIPUR	1	0	0	5
Total	928	264	614	1109

(f) Madhya Pradesh

District	15 Sep-06 Nov								
	2020	2021	2022	2023					
					PANNA	38	7	0	12
ALIRAJPUR	0	0	0	0	RAISEN	363	59	53	158
ANUPPUR	0	0	0	0	RAJGARH	10	1	3	9
ASHOKNAGAR	140	41	94	241	RATLAM	2	1	0	2
BALAGHAT	1	0	0	0	REWA	68	20	8	19
BARWANI	2	0	0	3	SAGAR	26	22	43	84
BETUL	24	11	3	22	SATNA	317	93	21	70
BHIND	141	21	61	132	SEHORE	116	72	83	114
BHOPAL	39	18	14	31	SEONI	1064	724	359	681
BURHANPUR	8	1	0	7	SHAHDOL	2	0	0	2
CHHATARPUR	7	0	0	3	SHAJAPUR	7	0	0	12
CHHINDWARA	79	34	43	94	SHEOPUR	1117	108	764	1596
DAMOH	63	42	33	70	SHIVPURI	161	16	36	106
DATIA	785	97	149	540	SIDHI	1	2	1	0
DEWAS	7	0	0	10	SINGRAULI	0	0	1	3
DHAR	36	0	0	37	TIKAMGARH	4	0	0	5
DINDORI	0	0	0	1	UJJAIN	5	0	0	14
EAST NIMAR	21	6	10	42	UMARIA	3	1	0	2
GUNA	59	2	84	417	VIDESHA	115	36	35	101
GWALIOR	958	68	152	214	WEST NIMAR	36	8	3	34
HARDA	14	19	9	27	Total	7634	2333	2638	6218
HOSHANGABAD	866	567	365	779					
INDORE	4	0	0	12					
JABALPUR	482	79	92	289					
JHABUA	0	0	0	0					
KATNI	175	15	17	60					
MANDLA	69	59	16	25					
MANDSAUR	11	0	0	3					
MORENA	61	32	15	45					
NARSHIMAPURA	126	51	71	89					
NIMACH	1	0	0	1					

State-wise and date-wise number of paddy residue burning events detected in 2020, 2021, 2022 and 2023
(Period: 15 September-06 November)

Number of Paddy Residue Burning Events Detected

Date	Punjab				Haryana				Uttar Pradesh			
	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
15-Sep	5	0	14	0	2	0	0	1	1	0	0	0
16-Sep	0	2	0	6	1	0	0	1	0	0	0	2
17-Sep	5	0	1	0	3	0	0	0	0	0	0	0
18-Sep	17	9	7	0	0	0	1	0	0	1	0	0
19-Sep	30	5	18	0	2	0	0	1	0	1	0	0
20-Sep	67	8	10	0	6	0	0	2	2	0	0	0
21-Sep	54	0	56	1	2	0	0	2	1	0	0	1
22-Sep	34	0	30	0	1	0	0	2	1	0	0	0
23-Sep	49	0	3	1	0	0	0	3	1	0	0	0
24-Sep	78	5	0	0	0	0	0	0	1	1	0	1
25-Sep	184	11	0	0	11	0	0	1	5	0	0	1
26-Sep	190	19	0	3	5	0	0	2	8	0	0	0
27-Sep	78	37	0	21	8	0	0	9	4	1	0	0
28-Sep	55	28	0	33	6	1	0	8	1	6	0	4
29-Sep	63	64	0	68	9	4	0	17	6	10	0	6
30-Sep	116	27	8	81	22	2	0	26	13	13	10	18
01-Oct	165	13	45	123	15	4	1	21	7	13	3	17
02-Oct	141	0	83	119	30	2	7	24	12	0	36	7
03-Oct	110	9	75	105	8	6	8	17	4	3	29	8
04-Oct	162	23	65	95	29	2	7	29	8	0	2	9
05-Oct	161	18	130	98	17	3	24	24	14	2	0	14
06-Oct	171	42	85	91	30	0	26	19	12	1	0	18
07-Oct	197	72	62	32	32	11	6	13	41	13	0	5
08-Oct	95	108	19	92	29	27	0	55	25	11	0	27
09-Oct	121	114	3	58	20	39	1	14	15	20	0	13
10-Oct	232	150	4	10	33	95	2	28	9	54	0	34
11-Oct	377	64	45	26	90	51	0	21	23	28	0	50

12-Oct	388	97	104	13	69	51	4	5	46	23	0	5
13-Oct	266	132	120	154	47	91	15	29	36	42	0	19
14-Oct	605	229	82	89	69	98	30	41	9	68	5	18
15-Oct	449	660	169	69	106	363	36	127	15	149	0	35
16-Oct	654	429	206	0	80	176	76	4	21	121	6	14
17-Oct	1172	14	403	1	143	0	86	0	38	39	7	0
18-Oct	938	57	342	18	166	1	134	8	76	0	30	2
19-Oct	1080	496	436	37	72	55	122	16	43	5	36	11
20-Oct	890	788	96	174	62	155	78	51	31	1	17	25
21-Oct	1392	597	393	146	101	131	107	68	25	5	23	59
22-Oct	1665	1111	582	30	128	140	122	25	32	3	18	117
23-Oct	1438	620	902	152	106	218	217	29	84	8	109	20
24-Oct	911	0	1019	360	57	38	250	70	63	11	212	38
25-Oct	1416	76	181	398	155	71	12	58	50	18	9	30
26-Oct	2126	329	1238	589	77	175	123	67	33	41	23	78
27-Oct	2563	279	1111	766	96	93	83	67	40	58	23	97
28-Oct	3232	906	2067	127	139	149	123	14	87	35	34	36
29-Oct	1624	1353	1898	1068	52	161	112	75	139	32	73	48
30-Oct	3946	1373	1761	1030	100	148	112	52	50	53	43	19
31-Oct	3531	2895	2131	1389	108	353	70	51	49	170	20	28
01-Nov	3835	1796	1842	1921	151	124	88	99	74	157	9	95
02-Nov	4098	3001	3634	1668	111	203	166	48	82	87	25	37
03-Nov	2818	2512	2666	1551	93	197	128	28	197	66	40	36
04-Nov	4584	3032	2437	1360	72	228	63	33	152	123	61	17
05-Nov	4529	5327	2817	3230	66	331	90	109	52	70	24	64
06-Nov	5382	3942	599	2060	151	219	46	65	43	208	28	87
Total	58489	32879	29999	19463	2988	4216	2576	1579	1781	1771	955	1270

Number of Paddy Residue Burning Events Detected

Date	Delhi				Rajasthan				Madhya Pradesh			
	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
15-Sep	0	0	0	0	1	0	0	0	2	0	0	0

16-Sep	0	0	0	0	0	0	0	0	0	0	0	0
17-Sep	0	0	0	0	0	0	0	0	0	0	0	0
18-Sep	0	0	0	0	0	0	0	0	0	0	0	0
19-Sep	0	0	0	0	0	0	0	0	0	0	0	1
20-Sep	0	0	0	0	0	0	0	0	0	0	0	1
21-Sep	0	0	0	0	1	0	1	0	2	0	0	0
22-Sep	0	0	0	0	0	0	0	0	0	0	0	0
23-Sep	0	0	0	0	1	0	0	0	0	0	0	0
24-Sep	0	0	0	0	0	0	0	0	0	0	0	0
25-Sep	0	0	0	0	1	0	0	0	0	0	0	1
26-Sep	0	0	0	1	1	0	0	0	2	0	0	0
27-Sep	0	0	0	0	0	0	0	0	1	0	0	0
28-Sep	0	0	0	0	0	0	0	0	1	1	0	2
29-Sep	0	0	0	0	3	0	0	6	0	4	0	5
30-Sep	1	0	0	0	1	0	0	4	5	0	0	11
01-Oct	0	0	0	0	4	1	1	4	13	0	1	8
02-Oct	1	0	0	0	7	0	3	4	12	0	1	1
03-Oct	0	0	0	0	9	0	2	5	5	1	5	5
04-Oct	0	0	0	0	15	0	0	22	4	2	0	12
05-Oct	0	0	2	0	14	0	1	11	13	1	0	18
06-Oct	1	0	0	0	16	0	0	9	37	1	0	7
07-Oct	0	0	0	0	14	1	1	7	31	1	0	9
08-Oct	0	0	0	0	11	0	0	9	17	2	0	18
09-Oct	0	0	0	0	12	0	0	17	15	4	0	24
10-Oct	0	0	0	0	14	1	0	26	18	10	0	52
11-Oct	0	0	0	1	21	7	1	21	32	2	0	24
12-Oct	0	0	0	0	24	1	2	1	44	1	1	1
13-Oct	0	0	0	0	7	5	2	28	21	2	7	32
14-Oct	0	0	0	0	16	1	1	15	15	11	1	26
15-Oct	0	0	0	0	9	8	2	34	8	27	2	66
16-Oct	1	0	0	0	12	2	4	18	23	13	2	51
17-Oct	0	0	0	0	26	0	4	12	63	1	11	31
18-Oct	0	0	1	0	37	2	12	11	88	0	15	13
19-Oct	0	0	0	0	27	5	12	31	49	1	12	65
20-Oct	0	0	0	0	26	4	4	57	9	21	7	131

21-Oct	2	0	0	0	32	2	6	34	112	30	18	147
22-Oct	0	0	0	0	29	5	12	57	183	29	31	119
23-Oct	1	0	0	0	23	7	20	29	204	32	70	89
24-Oct	0	0	2	0	20	4	7	38	150	34	26	132
25-Oct	1	0	0	0	18	2	4	47	144	60	0	159
26-Oct	0	0	0	0	34	3	21	59	178	55	57	320
27-Oct	0	0	0	0	42	1	21	73	294	62	38	256
28-Oct	0	0	0	0	45	4	46	12	537	110	143	202
29-Oct	0	0	0	0	29	23	37	73	349	97	151	372
30-Oct	0	0	0	0	17	20	55	37	428	168	119	224
31-Oct	0	0	0	0	37	15	36	33	455	299	112	360
01-Nov	0	0	1	0	51	5	27	60	709	198	142	509
02-Nov	0	0	0	0	55	19	63	40	820	214	284	401
03-Nov	1	0	1	0	34	20	54	38	771	148	323	552
04-Nov	0	0	2	0	46	19	34	21	618	123	348	408
05-Nov	0	0	0	0	46	45	91	59	474	320	319	698
06-Nov	0	0	0	0	40	32	27	47	678	248	392	655
Total	9	0	9	2	928	264	614	1109	7634	2333	2638	6218

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

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	Amritsar	Attari	S-NPP	31.54497	74.61977	13:22:43	D	2.40
2	Amritsar	Attari	AQUA	31.55100	74.66900	14:22:29	D	15.30
3	Amritsar	Chogawan	S-NPP	31.63344	74.68492	13:22:43	D	1.40
4	Amritsar	Harsha Chhina	S-NPP	31.73955	74.70928	13:22:43	D	2.00
5	Amritsar	Harsha Chhina	S-NPP	31.75512	74.72055	13:22:43	D	4.90
6	Amritsar	Rayya	S-NPP	31.61804	75.31169	13:22:43	D	2.80
7	Amritsar	Verka	S-NPP	31.59428	74.86983	13:22:43	D	5.10
8	Barnala	Barnala	S-NPP	30.14868	75.56556	13:22:43	D	2.70
9	Barnala	Barnala	S-NPP	30.14936	75.56969	13:22:43	D	2.70
10	Barnala	Barnala	S-NPP	30.14949	75.56580	13:22:43	D	3.80
11	Barnala	Barnala	S-NPP	30.15352	75.56919	13:22:43	D	3.80
12	Barnala	Barnala	S-NPP	30.15477	75.53476	13:22:43	D	5.10
13	Barnala	Barnala	S-NPP	30.15937	75.49953	13:22:43	D	1.90
14	Barnala	Barnala	S-NPP	30.19678	75.40981	13:22:43	D	4.50
15	Barnala	Barnala	S-NPP	30.19701	75.49559	13:22:43	D	2.40
16	Barnala	Barnala	S-NPP	30.19706	75.51698	13:22:43	D	3.50
17	Barnala	Barnala	S-NPP	30.19747	75.41395	13:22:43	D	4.50
18	Barnala	Barnala	S-NPP	30.20351	75.40832	13:22:43	D	6.10
19	Barnala	Barnala	S-NPP	30.21504	75.43588	13:22:43	D	2.00
20	Barnala	Barnala	S-NPP	30.21517	75.50019	13:22:43	D	2.00
21	Barnala	Barnala	S-NPP	30.21630	75.40121	13:22:43	D	2.60
22	Barnala	Barnala	S-NPP	30.21657	75.52982	13:22:43	D	2.20
23	Barnala	Barnala	S-NPP	30.21698	75.40536	13:22:43	D	2.80
24	Barnala	Barnala	S-NPP	30.21840	75.43515	13:22:43	D	4.80
25	Barnala	Barnala	S-NPP	30.21935	75.61029	13:22:43	D	6.10
26	Barnala	Barnala	S-NPP	30.22303	75.39972	13:22:43	D	2.10
27	Barnala	Barnala	S-NPP	30.22371	75.40388	13:22:43	D	2.00
28	Barnala	Barnala	S-NPP	30.22601	75.56621	13:22:43	D	3.30
29	Barnala	Barnala	S-NPP	30.22640	75.39899	13:22:43	D	2.40

30	Barnala	Barnala	S-NPP	30.22908	75.39409	13:22:43	D	2.40
31	Barnala	Barnala	S-NPP	30.23272	75.56475	13:22:43	D	6.10
32	Barnala	Barnala	S-NPP	30.23878	75.40557	13:22:43	D	2.90
33	Barnala	Barnala	S-NPP	30.24410	75.52808	13:22:43	D	5.60
34	Barnala	Barnala	S-NPP	30.24483	75.39994	13:22:43	D	2.50
35	Barnala	Barnala	S-NPP	30.25019	75.67163	13:22:43	D	3.10
36	Barnala	Barnala	S-NPP	30.25471	75.52216	13:22:43	D	4.50
37	Barnala	Barnala	S-NPP	30.25621	75.58096	13:22:43	D	3.20
38	Barnala	Barnala	S-NPP	30.25663	75.49179	13:22:43	D	2.80
39	Barnala	Barnala	S-NPP	30.25731	75.49593	13:22:43	D	2.80
40	Barnala	Barnala	S-NPP	30.25755	75.58919	13:22:43	D	6.80
41	Barnala	Barnala	S-NPP	30.26373	75.40870	13:22:43	D	6.40
42	Barnala	Barnala	S-NPP	30.26526	75.45991	13:22:43	D	8.60
43	Barnala	Barnala	S-NPP	30.27683	75.50877	13:22:43	D	1.70
44	Barnala	Barnala	S-NPP	30.27695	75.55148	13:22:43	D	6.30
45	Barnala	Barnala	S-NPP	30.28039	75.59338	13:22:43	D	3.90
46	Barnala	Barnala	S-NPP	30.28287	75.50318	13:22:43	D	3.60
47	Barnala	Barnala	S-NPP	30.28633	75.54517	13:22:43	D	3.90
48	Barnala	Barnala	S-NPP	30.29048	75.61247	13:22:43	D	5.90
49	Barnala	Barnala	S-NPP	30.29656	75.64943	13:22:43	D	3.50
50	Barnala	Barnala	S-NPP	30.29839	75.53399	13:22:43	D	3.80
51	Barnala	Barnala	S-NPP	30.30190	75.63977	13:22:43	D	9.90
52	Barnala	Barnala	S-NPP	30.32128	75.58873	13:22:43	D	3.80
53	Barnala	Barnala	S-NPP	30.32176	75.46467	13:22:43	D	2.60
54	Barnala	Barnala	S-NPP	30.32244	75.46881	13:22:43	D	2.90
55	Barnala	Barnala	S-NPP	30.33269	75.61606	13:22:43	D	3.50
56	Barnala	Barnala	S-NPP	30.33851	75.43953	13:22:43	D	4.40
57	Barnala	Barnala	S-NPP	30.34007	75.66122	13:22:43	D	4.30
58	Barnala	Barnala	S-NPP	30.34610	75.65565	13:22:43	D	3.00
59	Barnala	Barnala	S-NPP	30.38155	75.66069	13:22:43	D	25.40
60	Barnala	Barnala	S-NPP	30.38266	75.66092	13:22:43	D	40.10
61	Barnala	Barnala	S-NPP	30.38733	75.64716	13:22:43	D	7.60
62	Barnala	Barnala	S-NPP	30.39998	75.59763	13:22:43	D	4.10

63	Barnala	Barnala	S-NPP	30.40113	75.49920	13:22:43	D	4.50
64	Barnala	Barnala	S-NPP	30.40873	75.62977	13:22:43	D	9.10
65	Barnala	Barnala	S-NPP	30.41007	75.63797	13:22:43	D	7.40
66	Barnala	Barnala	S-NPP	30.41140	75.62493	13:22:43	D	4.30
67	Barnala	Barnala	S-NPP	30.41187	75.50112	13:22:43	D	3.10
68	Barnala	Barnala	S-NPP	30.42544	75.60486	13:22:43	D	2.60
69	Barnala	Barnala	S-NPP	30.44007	75.50351	13:22:43	D	5.00
70	Barnala	Barnala	S-NPP	30.45958	75.66542	13:22:43	D	2.40
71	Barnala	Barnala	S-NPP	30.47363	75.64538	13:22:43	D	4.30
72	Barnala	Barnala	S-NPP	30.48099	75.62677	13:22:43	D	4.20
73	Barnala	Barnala	S-NPP	30.48166	75.63087	13:22:43	D	7.10
74	Barnala	Barnala	S-NPP	30.48233	75.63498	13:22:43	D	7.10
75	Barnala	Barnala	S-NPP	30.48934	75.64754	13:22:43	D	14.30
76	Barnala	Barnala	S-NPP	30.48995	75.60915	13:22:43	D	4.10
77	Barnala	Barnala	S-NPP	30.49201	75.64272	13:22:43	D	7.30
78	Barnala	Barnala	S-NPP	30.49268	75.64683	13:22:43	D	14.30
79	Barnala	Barnala	AQUA	30.15600	75.49700	14:22:29	D	11.00
80	Barnala	Barnala	AQUA	30.23500	75.59900	14:22:29	D	23.80
81	Barnala	Barnala	AQUA	30.23700	75.51400	14:22:29	D	17.50
82	Barnala	Barnala	AQUA	30.29500	75.51600	14:22:29	D	25.10
83	Barnala	Barnala	AQUA	30.33400	75.66600	14:22:29	D	16.30
84	Barnala	Barnala	AQUA	30.33600	75.57900	14:22:29	D	24.10
85	Barnala	Barnala	AQUA	30.34700	75.57700	14:22:29	D	15.00
86	Barnala	Barnala	AQUA	30.36500	75.65600	14:22:29	D	16.00
87	Barnala	Barnala	AQUA	30.37200	75.50000	14:22:29	D	21.00
88	Barnala	Barnala	AQUA	30.44500	75.53400	14:22:29	D	14.40
89	Barnala	Barnala	AQUA	30.48900	75.63200	14:22:29	D	16.00
90	Barnala	Mahal Kalan	S-NPP	30.42274	75.58841	13:22:43	D	2.60
91	Barnala	Mahal Kalan	S-NPP	30.43814	75.57652	13:22:43	D	5.50
92	Barnala	Mahal Kalan	S-NPP	30.45681	75.47842	13:22:43	D	2.60
93	Barnala	Mahal Kalan	S-NPP	30.45951	75.49496	13:22:43	D	4.10
94	Barnala	Mahal Kalan	S-NPP	30.45955	75.53771	13:22:43	D	4.40
95	Barnala	Mahal Kalan	S-NPP	30.45957	75.55906	13:22:43	D	11.70

96	Barnala	Mahal Kalan	S-NPP	30.46557	75.50359	13:22:43	D	14.20
97	Barnala	Mahal Kalan	S-NPP	30.48444	75.53365	13:22:43	D	3.70
98	Barnala	Mahal Kalan	S-NPP	30.48631	75.48193	13:22:43	D	3.50
99	Barnala	Mahal Kalan	S-NPP	30.49711	75.50523	13:22:43	D	13.10
100	Barnala	Mahal Kalan	S-NPP	30.49988	75.54308	13:22:43	D	3.40
101	Barnala	Mahal Kalan	S-NPP	30.50800	75.59245	13:22:43	D	5.80
102	Barnala	Mahal Kalan	S-NPP	30.50868	75.59657	13:22:43	D	5.80
103	Barnala	Mahal Kalan	S-NPP	30.52529	75.50761	13:22:43	D	3.70
104	Barnala	Mahal Kalan	S-NPP	30.52597	75.51173	13:22:43	D	3.50
105	Barnala	Mahal Kalan	S-NPP	30.52945	75.61756	13:22:43	D	6.90
106	Barnala	Mahal Kalan	S-NPP	30.53012	75.62167	13:22:43	D	19.00
107	Barnala	Mahal Kalan	S-NPP	30.53414	75.64629	13:22:43	D	2.90
108	Barnala	Mahal Kalan	S-NPP	30.53749	75.64556	13:22:43	D	4.10
109	Barnala	Mahal Kalan	S-NPP	30.53802	75.50054	13:22:43	D	26.90
110	Barnala	Mahal Kalan	S-NPP	30.54005	75.51292	13:22:43	D	2.70
111	Barnala	Mahal Kalan	S-NPP	30.54137	75.49980	13:22:43	D	6.20
112	Barnala	Mahal Kalan	S-NPP	30.54798	75.43409	13:22:43	D	2.40
113	Barnala	Mahal Kalan	S-NPP	30.55333	75.42433	13:22:43	D	9.60
114	Barnala	Mahal Kalan	S-NPP	30.55472	75.45404	13:22:43	D	5.70
115	Barnala	Mahal Kalan	S-NPP	30.55540	75.45818	13:22:43	D	5.70
116	Barnala	Mahal Kalan	S-NPP	30.55888	75.64939	13:22:43	D	3.80
117	Barnala	Mahal Kalan	S-NPP	30.56423	75.63972	13:22:43	D	6.40
118	Barnala	Mahal Kalan	S-NPP	30.56490	75.64383	13:22:43	D	6.40
119	Barnala	Mahal Kalan	S-NPP	30.56535	75.40925	13:22:43	D	3.20
120	Barnala	Mahal Kalan	S-NPP	30.56556	75.56284	13:22:43	D	6.50
121	Barnala	Mahal Kalan	S-NPP	30.56752	75.48978	13:22:43	D	1.80
122	Barnala	Mahal Kalan	S-NPP	30.56757	75.63901	13:22:43	D	6.40
123	Barnala	Mahal Kalan	S-NPP	30.57087	75.48904	13:22:43	D	1.80
124	Barnala	Mahal Kalan	S-NPP	30.57168	75.48930	13:22:43	D	2.70
125	Barnala	Mahal Kalan	S-NPP	30.57496	75.46718	13:22:43	D	5.40
126	Barnala	Mahal Kalan	S-NPP	30.57565	75.47131	13:22:43	D	5.40
127	Barnala	Mahal Kalan	S-NPP	30.57759	75.65806	13:22:43	D	5.10
128	Barnala	Mahal Kalan	S-NPP	30.57900	75.47057	13:22:43	D	5.40

129	Barnala	Mahal Kalan	S-NPP	30.58235	75.46983	13:22:43	D	4.00
130	Barnala	Mahal Kalan	S-NPP	30.58295	75.62714	13:22:43	D	5.10
131	Barnala	Mahal Kalan	S-NPP	30.58629	75.62642	13:22:43	D	5.10
132	Barnala	Mahal Kalan	S-NPP	30.59179	75.48488	13:22:43	D	2.40
133	Barnala	Mahal Kalan	S-NPP	30.59247	75.48901	13:22:43	D	4.30
134	Barnala	Mahal Kalan	S-NPP	30.59303	75.45036	13:22:43	D	3.40
135	Barnala	Mahal Kalan	S-NPP	30.59365	75.62907	13:22:43	D	2.50
136	Barnala	Mahal Kalan	S-NPP	30.59844	75.46202	13:22:43	D	8.00
137	Barnala	Mahal Kalan	AQUA	30.45300	75.49900	14:22:29	D	13.10
138	Barnala	Mahal Kalan	AQUA	30.51100	75.50800	14:22:29	D	13.40
139	Barnala	Mahal Kalan	AQUA	30.53600	75.65500	14:22:29	D	16.00
140	Barnala	Mahal Kalan	AQUA	30.54100	75.48100	14:22:29	D	13.30
141	Barnala	Mahal Kalan	AQUA	30.54700	75.42900	14:22:29	D	26.40
142	Barnala	Mahal Kalan	AQUA	30.54900	75.44600	14:22:29	D	40.70
143	Barnala	Mahal Kalan	AQUA	30.55800	75.53000	14:22:29	D	17.40
144	Barnala	Sehna	S-NPP	30.23997	75.37088	13:22:43	D	35.20
145	Barnala	Sehna	S-NPP	30.28253	75.39596	13:22:43	D	2.10
146	Barnala	Sehna	S-NPP	30.30472	75.38246	13:22:43	D	2.90
147	Barnala	Sehna	S-NPP	30.33038	75.41125	13:22:43	D	3.20
148	Barnala	Sehna	S-NPP	30.34772	75.40800	13:22:43	D	37.90
149	Barnala	Sehna	S-NPP	30.34841	75.41215	13:22:43	D	3.70
150	Barnala	Sehna	S-NPP	30.35030	75.38162	13:22:43	D	1.80
151	Barnala	Sehna	S-NPP	30.35393	75.44529	13:22:43	D	3.60
152	Barnala	Sehna	S-NPP	30.36401	75.44307	13:22:43	D	8.60
153	Barnala	Sehna	S-NPP	30.36935	75.43332	13:22:43	D	5.10
154	Barnala	Sehna	S-NPP	30.37247	75.36813	13:22:43	D	10.70
155	Barnala	Sehna	S-NPP	30.37271	75.43258	13:22:43	D	26.50
156	Barnala	Sehna	S-NPP	30.37539	75.42770	13:22:43	D	3.60
157	Barnala	Sehna	S-NPP	30.38156	75.46495	13:22:43	D	9.60
158	Barnala	Sehna	S-NPP	30.38325	75.37006	13:22:43	D	15.40
159	Barnala	Sehna	S-NPP	30.38492	75.46421	13:22:43	D	4.80
160	Barnala	Sehna	S-NPP	30.38684	75.43376	13:22:43	D	1.70
161	Barnala	Sehna	S-NPP	30.38730	75.37347	13:22:43	D	15.40

162	Barnala	Sehna	S-NPP	30.38799	75.37762	13:22:43	D	7.90
163	Barnala	Sehna	S-NPP	30.39493	75.44057	13:22:43	D	6.90
164	Barnala	Sehna	S-NPP	30.39610	75.38445	13:22:43	D	15.90
165	Barnala	Sehna	S-NPP	30.40084	75.39201	13:22:43	D	2.10
166	Barnala	Sehna	S-NPP	30.40749	75.36902	13:22:43	D	3.40
167	Barnala	Sehna	S-NPP	30.40825	75.39468	13:22:43	D	2.70
168	Barnala	Sehna	S-NPP	30.40836	75.43761	13:22:43	D	1.60
169	Barnala	Sehna	S-NPP	30.40893	75.39883	13:22:43	D	8.00
170	Barnala	Sehna	S-NPP	30.41133	75.30778	13:22:43	D	2.10
171	Barnala	Sehna	S-NPP	30.41553	75.35432	13:22:43	D	7.40
172	Barnala	Sehna	S-NPP	30.43252	75.41513	13:22:43	D	29.00
173	Barnala	Sehna	S-NPP	30.44136	75.46896	13:22:43	D	4.60
174	Barnala	Sehna	S-NPP	30.44268	75.45581	13:22:43	D	2.30
175	Barnala	Sehna	S-NPP	30.45136	75.42387	13:22:43	D	6.80
176	Barnala	Sehna	S-NPP	30.45184	75.42091	13:22:43	D	11.00
177	Barnala	Sehna	S-NPP	30.46131	75.43600	13:22:43	D	2.40
178	Barnala	Sehna	S-NPP	30.47604	75.41988	13:22:43	D	2.00
179	Barnala	Sehna	S-NPP	30.48749	75.42595	13:22:43	D	13.50
180	Barnala	Sehna	S-NPP	30.49085	75.42521	13:22:43	D	13.50
181	Barnala	Sehna	S-NPP	30.50545	75.36610	13:22:43	D	5.30
182	Barnala	Sehna	S-NPP	30.50826	75.40420	13:22:43	D	3.30
183	Barnala	Sehna	S-NPP	30.52618	75.32272	13:22:43	D	11.80
184	Barnala	Sehna	S-NPP	30.52954	75.32198	13:22:43	D	11.80
185	Barnala	Sehna	AQUA	30.24600	75.37100	14:22:29	D	43.20
186	Barnala	Sehna	AQUA	30.33500	75.35900	14:22:29	D	20.50
187	Barnala	Sehna	AQUA	30.38100	75.36400	14:22:29	D	13.30
188	Barnala	Sehna	AQUA	30.38200	75.38000	14:22:29	D	11.30
189	Barnala	Sehna	AQUA	30.39500	75.39500	14:22:29	D	32.40
190	Barnala	Sehna	AQUA	30.41200	75.34200	14:22:29	D	11.50
191	Barnala	Sehna	AQUA	30.41400	75.33500	14:22:29	D	22.10
192	Barnala	Sehna	AQUA	30.44300	75.39800	14:22:29	D	8.10
193	Barnala	Sehna	AQUA	30.47000	75.44500	14:22:29	D	9.70
194	Barnala	Sehna	AQUA	30.48600	75.27500	14:22:29	D	15.80

195	Barnala	Sehna	AQUA	30.48800	75.29200	14:22:29	D	17.70
196	Barnala	Sehna	AQUA	30.50000	75.40700	14:22:29	D	15.10
197	Bathinda	Bathinda	S-NPP	30.15507	74.86924	13:22:43	D	3.10
198	Bathinda	Bathinda	S-NPP	30.18507	74.79562	13:22:43	D	4.70
199	Bathinda	Bathinda	S-NPP	30.22079	74.73383	13:22:43	D	2.90
200	Bathinda	Bathinda	AQUA	30.12100	75.07700	14:22:29	D	25.70
201	Bathinda	Bathinda	AQUA	30.12300	75.09200	14:22:29	D	57.30
202	Bathinda	Bathinda	AQUA	30.12500	75.08600	14:22:29	D	53.50
203	Bathinda	Bathinda	AQUA	30.17900	74.78300	14:22:29	D	15.90
204	Bathinda	Bathinda	AQUA	30.18000	74.79800	14:22:29	D	9.30
205	Bathinda	Bathinda	AQUA	30.18500	74.79100	14:22:29	D	18.20
206	Bathinda	Bathinda	AQUA	30.27200	74.79300	14:22:29	D	11.40
207	Bathinda	Bathinda	AQUA	30.27500	74.78700	14:22:29	D	10.50
208	Bathinda	Bhagta Bhai Ka	S-NPP	30.38154	75.14944	13:22:43	D	4.40
209	Bathinda	Bhagta Bhai Ka	S-NPP	30.40055	75.15826	13:22:43	D	1.70
210	Bathinda	Bhagta Bhai Ka	S-NPP	30.40602	75.17014	13:22:43	D	5.20
211	Bathinda	Bhagta Bhai Ka	S-NPP	30.41080	75.17778	13:22:43	D	6.30
212	Bathinda	Bhagta Bhai Ka	S-NPP	30.41133	75.17920	13:22:43	D	4.20
213	Bathinda	Bhagta Bhai Ka	S-NPP	30.42261	75.05878	13:22:43	D	3.30
214	Bathinda	Bhagta Bhai Ka	S-NPP	30.44427	75.14574	13:22:43	D	2.00
215	Bathinda	Bhagta Bhai Ka	S-NPP	30.45370	75.13927	13:22:43	D	4.50
216	Bathinda	Bhagta Bhai Ka	S-NPP	30.46238	75.23301	13:22:43	D	2.30
217	Bathinda	Bhagta Bhai Ka	S-NPP	30.47807	75.26420	13:22:43	D	6.40
218	Bathinda	Bhagta Bhai Ka	S-NPP	30.48915	75.18362	13:22:43	D	13.60
219	Bathinda	Bhagta Bhai Ka	S-NPP	30.49824	75.11186	13:22:43	D	3.60
220	Bathinda	Bhagta Bhai Ka	S-NPP	30.50019	75.04202	13:22:43	D	2.30
221	Bathinda	Bhagta Bhai Ka	AQUA	30.40300	75.12300	14:22:29	D	44.70
222	Bathinda	Bhagta Bhai Ka	AQUA	30.42000	75.07300	14:22:29	D	37.20
223	Bathinda	Bhagta Bhai Ka	AQUA	30.43100	75.07100	14:22:29	D	37.90
224	Bathinda	Bhagta Bhai Ka	AQUA	30.49600	75.04000	14:22:29	D	13.30
225	Bathinda	Goniana Mandi	S-NPP	30.29321	74.77205	13:22:43	D	7.40
226	Bathinda	Goniana Mandi	S-NPP	30.29394	74.77635	13:22:43	D	7.90
227	Bathinda	Goniana Mandi	S-NPP	30.29548	74.99337	13:22:43	D	4.50

228	Bathinda	Goniana Mandi	S-NPP	30.31907	74.96603	13:22:43	D	4.30
229	Bathinda	Goniana Mandi	S-NPP	30.32911	75.02544	13:22:43	D	3.80
230	Bathinda	Goniana Mandi	S-NPP	30.33929	75.02316	13:22:43	D	5.50
231	Bathinda	Goniana Mandi	S-NPP	30.36756	74.98160	13:22:43	D	2.00
232	Bathinda	Goniana Mandi	S-NPP	30.36882	74.96809	13:22:43	D	2.60
233	Bathinda	Goniana Mandi	S-NPP	30.37144	74.90291	13:22:43	D	6.30
234	Bathinda	Goniana Mandi	S-NPP	30.37222	74.96732	13:22:43	D	9.00
235	Bathinda	Goniana Mandi	S-NPP	30.37411	74.89788	13:22:43	D	3.30
236	Bathinda	Goniana Mandi	S-NPP	30.38337	74.86919	13:22:43	D	2.90
237	Bathinda	Goniana Mandi	S-NPP	30.38790	74.97870	13:22:43	D	40.50
238	Bathinda	Goniana Mandi	S-NPP	30.39469	74.97717	13:22:43	D	16.70
239	Bathinda	Goniana Mandi	AQUA	30.26300	74.90300	14:22:29	D	20.30
240	Bathinda	Goniana Mandi	AQUA	30.26400	74.91800	14:22:29	D	14.60
241	Bathinda	Goniana Mandi	AQUA	30.27700	74.80200	14:22:29	D	7.50
242	Bathinda	Goniana Mandi	AQUA	30.35800	74.85200	14:22:29	D	18.10
243	Bathinda	Goniana Mandi	AQUA	30.37100	74.86600	14:22:29	D	42.40
244	Bathinda	Goniana Mandi	AQUA	30.37500	74.85800	14:22:29	D	18.70
245	Bathinda	Goniana Mandi	AQUA	30.37700	74.87400	14:22:29	D	36.00
246	Bathinda	Goniana Mandi	AQUA	30.38500	74.95100	14:22:29	D	11.00
247	Bathinda	Goniana Mandi	AQUA	30.38600	74.96600	14:22:29	D	15.50
248	Bathinda	Maur	S-NPP	29.99268	75.19445	13:22:43	D	4.60
249	Bathinda	Maur	S-NPP	29.99606	75.19370	13:22:43	D	4.60
250	Bathinda	Maur	S-NPP	30.05404	75.24616	13:22:43	D	7.90
251	Bathinda	Maur	S-NPP	30.05949	75.13158	13:22:43	D	21.40
252	Bathinda	Maur	S-NPP	30.06723	75.17793	13:22:43	D	12.80
253	Bathinda	Maur	S-NPP	30.10365	75.29160	13:22:43	D	3.40
254	Bathinda	Maur	S-NPP	30.10374	75.29213	13:22:43	D	3.20
255	Bathinda	Maur	S-NPP	30.10895	75.26064	13:22:43	D	7.00
256	Bathinda	Maur	S-NPP	30.11725	75.28915	13:22:43	D	3.00
257	Bathinda	Maur	S-NPP	30.12980	75.23866	13:22:43	D	1.90
258	Bathinda	Maur	S-NPP	30.13207	75.16850	13:22:43	D	3.10
259	Bathinda	Maur	S-NPP	30.14684	75.25660	13:22:43	D	5.70
260	Bathinda	Maur	S-NPP	30.14742	75.23911	13:22:43	D	1.40

261	Bathinda	Maur	AQUA	29.98700	75.19800	14:22:29	D	12.70
262	Bathinda	Maur	AQUA	29.99400	75.26200	14:22:29	D	11.20
263	Bathinda	Maur	AQUA	30.09200	75.11300	14:22:29	D	13.40
264	Bathinda	Maur	AQUA	30.09400	75.12800	14:22:29	D	10.20
265	Bathinda	Maur	AQUA	30.13300	75.16500	14:22:29	D	8.10
266	Bathinda	Maur	AQUA	30.15700	75.08200	14:22:29	D	13.50
267	Bathinda	Nathana	S-NPP	30.17022	75.08126	13:22:43	D	3.60
268	Bathinda	Nathana	S-NPP	30.17361	75.08050	13:22:43	D	2.30
269	Bathinda	Nathana	S-NPP	30.17683	75.05872	13:22:43	D	2.70
270	Bathinda	Nathana	S-NPP	30.18257	75.09252	13:22:43	D	4.60
271	Bathinda	Nathana	S-NPP	30.19525	75.14656	13:22:43	D	2.70
272	Bathinda	Nathana	S-NPP	30.19596	75.15076	13:22:43	D	4.20
273	Bathinda	Nathana	S-NPP	30.20755	75.15692	13:22:43	D	11.80
274	Bathinda	Nathana	S-NPP	30.22700	75.12639	13:22:43	D	5.30
275	Bathinda	Nathana	S-NPP	30.22771	75.13061	13:22:43	D	5.30
276	Bathinda	Nathana	S-NPP	30.22936	75.07771	13:22:43	D	2.10
277	Bathinda	Nathana	S-NPP	30.23007	75.08193	13:22:43	D	2.80
278	Bathinda	Nathana	S-NPP	30.25679	75.11539	13:22:43	D	7.70
279	Bathinda	Nathana	S-NPP	30.25834	75.14562	13:22:43	D	2.70
280	Bathinda	Nathana	S-NPP	30.26300	75.13149	13:22:43	D	3.00
281	Bathinda	Nathana	S-NPP	30.26806	74.97746	13:22:43	D	4.60
282	Bathinda	Nathana	S-NPP	30.27364	74.98946	13:22:43	D	3.80
283	Bathinda	Nathana	S-NPP	30.29177	75.03379	13:22:43	D	3.10
284	Bathinda	Nathana	S-NPP	30.29467	75.13388	13:22:43	D	3.00
285	Bathinda	Nathana	S-NPP	30.29489	75.13312	13:22:43	D	3.40
286	Bathinda	Nathana	S-NPP	30.32545	75.17063	13:22:43	D	3.70
287	Bathinda	Nathana	S-NPP	30.33191	75.12559	13:22:43	D	2.80
288	Bathinda	Nathana	S-NPP	30.33529	75.12482	13:22:43	D	12.60
289	Bathinda	Nathana	S-NPP	30.34553	75.03931	13:22:43	D	5.30
290	Bathinda	Nathana	S-NPP	30.35039	75.15201	13:22:43	D	3.50
291	Bathinda	Nathana	S-NPP	30.35166	75.13864	13:22:43	D	12.70
292	Bathinda	Nathana	S-NPP	30.35237	75.14285	13:22:43	D	8.90
293	Bathinda	Nathana	S-NPP	30.39425	75.07826	13:22:43	D	3.90

294	Bathinda	Nathana	S-NPP	30.39471	75.08093	13:22:43	D	4.00
295	Bathinda	Nathana	AQUA	30.18400	75.12600	14:22:29	D	37.10
296	Bathinda	Nathana	AQUA	30.18600	75.14200	14:22:29	D	60.20
297	Bathinda	Nathana	AQUA	30.21800	75.13700	14:22:29	D	9.90
298	Bathinda	Nathana	AQUA	30.22100	75.13000	14:22:29	D	9.90
299	Bathinda	Nathana	AQUA	30.25400	75.12500	14:22:29	D	11.70
300	Bathinda	Nathana	AQUA	30.25600	75.14100	14:22:29	D	7.40
301	Bathinda	Nathana	AQUA	30.33100	75.10800	14:22:29	D	21.00
302	Bathinda	Nathana	AQUA	30.33600	75.04400	14:22:29	D	11.10
303	Bathinda	Phul	S-NPP	30.28473	75.13538	13:22:43	D	3.70
304	Bathinda	Phul	S-NPP	30.29124	75.21673	13:22:43	D	5.00
305	Bathinda	Phul	S-NPP	30.29532	75.22017	13:22:43	D	5.00
306	Bathinda	Phul	S-NPP	30.29805	75.13313	13:22:43	D	3.00
307	Bathinda	Phul	S-NPP	30.30909	75.28218	13:22:43	D	2.30
308	Bathinda	Phul	S-NPP	30.31040	75.26890	13:22:43	D	12.50
309	Bathinda	Phul	S-NPP	30.31308	75.26396	13:22:43	D	3.00
310	Bathinda	Phul	S-NPP	30.32405	75.26651	13:22:43	D	5.80
311	Bathinda	Phul	S-NPP	30.32443	75.12288	13:22:43	D	7.00
312	Bathinda	Phul	S-NPP	30.32767	75.30898	13:22:43	D	7.40
313	Bathinda	Phul	S-NPP	30.32838	75.31315	13:22:43	D	22.10
314	Bathinda	Phul	S-NPP	30.33812	75.24606	13:22:43	D	14.00
315	Bathinda	Phul	S-NPP	30.35034	75.25636	13:22:43	D	2.80
316	Bathinda	Phul	S-NPP	30.35116	75.28217	13:22:43	D	2.80
317	Bathinda	Phul	S-NPP	30.38001	75.24545	13:22:43	D	2.50
318	Bathinda	Phul	S-NPP	30.39083	75.24738	13:22:43	D	4.70
319	Bathinda	Phul	S-NPP	30.39758	75.24590	13:22:43	D	3.80
320	Bathinda	Phul	S-NPP	30.39878	75.21089	13:22:43	D	3.10
321	Bathinda	Phul	S-NPP	30.40096	75.24514	13:22:43	D	3.80
322	Bathinda	Phul	S-NPP	30.40105	75.26679	13:22:43	D	4.50
323	Bathinda	Phul	S-NPP	30.40215	75.21014	13:22:43	D	3.10
324	Bathinda	Phul	S-NPP	30.41029	75.21702	13:22:43	D	2.00
325	Bathinda	Phul	S-NPP	30.41965	75.20777	13:22:43	D	6.50
326	Bathinda	Phul	S-NPP	30.45117	75.16597	13:22:43	D	8.30

327	Bathinda	Phul	AQUA	30.29900	75.13500	14:22:29	D	17.30
328	Bathinda	Phul	AQUA	30.33600	75.25400	14:22:29	D	17.70
329	Bathinda	Phul	AQUA	30.33700	75.27000	14:22:29	D	10.70
330	Bathinda	Phul	AQUA	30.38100	75.26400	14:22:29	D	9.10
331	Bathinda	Phul	AQUA	30.39500	75.18000	14:22:29	D	20.60
332	Bathinda	Phul	AQUA	30.39700	75.17300	14:22:29	D	15.40
333	Bathinda	Phul	AQUA	30.42900	75.26700	14:22:29	D	9.30
334	Bathinda	Phul	AQUA	30.43100	75.18400	14:22:29	D	15.70
335	Bathinda	Rampura	S-NPP	30.14012	75.15362	13:22:43	D	3.40
336	Bathinda	Rampura	S-NPP	30.15954	75.22772	13:22:43	D	7.30
337	Bathinda	Rampura	S-NPP	30.16147	75.34429	13:22:43	D	2.00
338	Bathinda	Rampura	S-NPP	30.16196	75.30528	13:22:43	D	4.00
339	Bathinda	Rampura	S-NPP	30.16281	75.20527	13:22:43	D	5.10
340	Bathinda	Rampura	S-NPP	30.16652	75.14338	13:22:43	D	2.50
341	Bathinda	Rampura	S-NPP	30.16700	75.23042	13:22:43	D	1.70
342	Bathinda	Rampura	S-NPP	30.16891	75.34696	13:22:43	D	2.50
343	Bathinda	Rampura	S-NPP	30.16991	75.14262	13:22:43	D	3.50
344	Bathinda	Rampura	S-NPP	30.17354	75.18546	13:22:43	D	3.30
345	Bathinda	Rampura	S-NPP	30.17467	75.27648	13:22:43	D	6.70
346	Bathinda	Rampura	S-NPP	30.17537	75.28066	13:22:43	D	6.70
347	Bathinda	Rampura	S-NPP	30.17546	75.30229	13:22:43	D	6.90
348	Bathinda	Rampura	S-NPP	30.17736	75.27155	13:22:43	D	1.70
349	Bathinda	Rampura	S-NPP	30.17884	75.30155	13:22:43	D	6.90
350	Bathinda	Rampura	S-NPP	30.18439	75.18741	13:22:43	D	3.20
351	Bathinda	Rampura	S-NPP	30.19572	75.29782	13:22:43	D	10.30
352	Bathinda	Rampura	S-NPP	30.19614	75.23700	13:22:43	D	13.10
353	Bathinda	Rampura	S-NPP	30.20715	75.28230	13:22:43	D	3.70
354	Bathinda	Rampura	S-NPP	30.21857	75.28487	13:22:43	D	9.40
355	Bathinda	Rampura	S-NPP	30.22150	75.32316	13:22:43	D	2.80
356	Bathinda	Rampura	S-NPP	30.23022	75.31259	13:22:43	D	3.10
357	Bathinda	Rampura	S-NPP	30.24174	75.31870	13:22:43	D	6.50
358	Bathinda	Rampura	S-NPP	30.24313	75.32703	13:22:43	D	10.40
359	Bathinda	Rampura	S-NPP	30.24382	75.33120	13:22:43	D	5.70

360	Bathinda	Rampura	S-NPP	30.25174	75.29486	13:22:43	D	5.60
361	Bathinda	Rampura	S-NPP	30.26266	75.31841	13:22:43	D	6.00
362	Bathinda	Rampura	S-NPP	30.26821	75.35172	13:22:43	D	1.40
363	Bathinda	Rampura	S-NPP	30.26941	75.31691	13:22:43	D	3.50
364	Bathinda	Rampura	S-NPP	30.27019	75.34266	13:22:43	D	7.20
365	Bathinda	Rampura	S-NPP	30.27615	75.31542	13:22:43	D	24.70
366	Bathinda	Rampura	S-NPP	30.29707	75.31512	13:22:43	D	10.30
367	Bathinda	Rampura	AQUA	30.13800	75.33300	14:22:29	D	16.90
368	Bathinda	Rampura	AQUA	30.14200	75.14800	14:22:29	D	9.00
369	Bathinda	Rampura	AQUA	30.18600	75.35300	14:22:29	D	19.80
370	Bathinda	Rampura	AQUA	30.19900	75.26900	14:22:29	D	10.00
371	Bathinda	Rampura	AQUA	30.22100	75.26600	14:22:29	D	12.60
372	Bathinda	Rampura	AQUA	30.22400	75.25900	14:22:29	D	20.60
373	Bathinda	Rampura	AQUA	30.28500	75.31600	14:22:29	D	30.90
374	Bathinda	Rampura	AQUA	30.28700	75.33200	14:22:29	D	8.70
375	Bathinda	Sangat	S-NPP	29.97433	74.77425	13:22:43	D	10.40
376	Bathinda	Sangat	S-NPP	29.98854	74.75307	13:22:43	D	2.10
377	Bathinda	Sangat	S-NPP	30.01658	74.87642	13:22:43	D	2.00
378	Bathinda	Sangat	S-NPP	30.06200	74.81791	13:22:43	D	1.70
379	Bathinda	Sangat	S-NPP	30.06714	74.84798	13:22:43	D	4.60
380	Bathinda	Sangat	S-NPP	30.07057	74.84721	13:22:43	D	9.50
381	Bathinda	Sangat	S-NPP	30.07540	74.72979	13:22:43	D	3.40
382	Bathinda	Sangat	S-NPP	30.16522	74.74194	13:22:43	D	4.00
383	Bathinda	Sangat	AQUA	30.07300	74.74400	14:22:29	D	9.20
384	Bathinda	Sangat	AQUA	30.07700	74.73700	14:22:29	D	7.80
385	Bathinda	Talwandi Sabo	S-NPP	29.80563	75.14623	13:22:43	D	2.00
386	Bathinda	Talwandi Sabo	S-NPP	29.81907	75.12135	13:22:43	D	2.80
387	Bathinda	Talwandi Sabo	S-NPP	29.94699	74.96746	13:22:43	D	4.00
388	Bathinda	Talwandi Sabo	S-NPP	29.95748	74.92523	13:22:43	D	2.80
389	Bathinda	Talwandi Sabo	S-NPP	29.96657	75.08211	13:22:43	D	11.20
390	Bathinda	Talwandi Sabo	S-NPP	29.97646	74.97414	13:22:43	D	1.80
391	Bathinda	Talwandi Sabo	S-NPP	29.98895	74.92262	13:22:43	D	2.60
392	Bathinda	Talwandi Sabo	S-NPP	29.99010	74.97109	13:22:43	D	2.10

393	Bathinda	Talwandi Sabo	S-NPP	29.99981	74.98660	13:22:43	D	8.80
394	Bathinda	Talwandi Sabo	S-NPP	30.00261	74.91956	13:22:43	D	3.40
395	Bathinda	Talwandi Sabo	S-NPP	30.01685	74.98280	13:22:43	D	3.40
396	Bathinda	Talwandi Sabo	S-NPP	30.01757	74.98705	13:22:43	D	2.70
397	Bathinda	Talwandi Sabo	S-NPP	30.02098	74.98629	13:22:43	D	5.70
398	Bathinda	Talwandi Sabo	S-NPP	30.03424	75.02303	13:22:43	D	3.10
399	Bathinda	Talwandi Sabo	S-NPP	30.04626	74.98946	13:22:43	D	4.50
400	Bathinda	Talwandi Sabo	S-NPP	30.05100	75.08087	13:22:43	D	9.10
401	Bathinda	Talwandi Sabo	S-NPP	30.07392	74.97071	13:22:43	D	9.70
402	Bathinda	Talwandi Sabo	AQUA	29.97400	74.97900	14:22:29	D	8.90
403	Bathinda	Talwandi Sabo	AQUA	29.97900	75.12000	14:22:29	D	17.20
404	Bathinda	Talwandi Sabo	AQUA	30.01000	75.00500	14:22:29	D	9.50
405	Bathinda	Talwandi Sabo	AQUA	30.03400	74.97900	14:22:29	D	10.00
406	Bathinda	Talwandi Sabo	AQUA	30.08800	74.97100	14:22:29	D	10.00
407	Faridkot	Faridkot	S-NPP	30.59437	74.68482	13:22:43	D	5.70
408	Faridkot	Faridkot	S-NPP	30.60540	74.74942	13:22:43	D	3.50
409	Faridkot	Faridkot	S-NPP	30.62294	74.72754	13:22:43	D	3.70
410	Faridkot	Faridkot	S-NPP	30.62636	74.72676	13:22:43	D	3.70
411	Faridkot	Faridkot	S-NPP	30.64410	74.78963	13:22:43	D	3.30
412	Faridkot	Faridkot	S-NPP	30.64482	74.79391	13:22:43	D	3.30
413	Faridkot	Faridkot	S-NPP	30.64565	74.67310	13:22:43	D	44.00
414	Faridkot	Faridkot	S-NPP	30.66100	74.68845	13:22:43	D	3.50
415	Faridkot	Faridkot	S-NPP	30.66426	74.90920	13:22:43	D	1.90
416	Faridkot	Faridkot	S-NPP	30.66575	74.63351	13:22:43	D	22.50
417	Faridkot	Faridkot	S-NPP	30.67215	74.65002	13:22:43	D	3.80
418	Faridkot	Faridkot	S-NPP	30.67415	74.49609	13:22:43	D	2.70
419	Faridkot	Faridkot	S-NPP	30.67795	74.62173	13:22:43	D	4.60
420	Faridkot	Faridkot	S-NPP	30.68505	74.80787	13:22:43	D	8.80
421	Faridkot	Faridkot	S-NPP	30.69193	74.64101	13:22:43	D	2.90
422	Faridkot	Faridkot	S-NPP	30.69331	74.81488	13:22:43	D	2.00
423	Faridkot	Faridkot	S-NPP	30.70613	74.51593	13:22:43	D	3.80
424	Faridkot	Faridkot	S-NPP	30.70687	74.52029	13:22:43	D	3.80
425	Faridkot	Faridkot	S-NPP	30.71203	74.71707	13:22:43	D	5.30

426	Faridkot	Faridkot	S-NPP	30.71463	74.89861	13:22:43	D	5.20
427	Faridkot	Faridkot	S-NPP	30.72151	74.48061	13:22:43	D	2.30
428	Faridkot	Faridkot	S-NPP	30.72324	74.74131	13:22:43	D	3.50
429	Faridkot	Faridkot	S-NPP	30.72700	74.53376	13:22:43	D	2.70
430	Faridkot	Faridkot	S-NPP	30.73043	74.53297	13:22:43	D	2.70
431	Faridkot	Faridkot	S-NPP	30.73356	74.88549	13:22:43	D	12.00
432	Faridkot	Faridkot	S-NPP	30.73696	74.88473	13:22:43	D	38.60
433	Faridkot	Faridkot	S-NPP	30.73840	74.89323	13:22:43	D	12.90
434	Faridkot	Faridkot	S-NPP	30.74746	74.84251	13:22:43	D	8.60
435	Faridkot	Faridkot	S-NPP	30.74942	74.83319	13:22:43	D	15.50
436	Faridkot	Faridkot	S-NPP	30.75086	74.84173	13:22:43	D	4.80
437	Faridkot	Faridkot	S-NPP	30.75498	74.84523	13:22:43	D	3.00
438	Faridkot	Faridkot	S-NPP	30.75681	74.52881	13:22:43	D	1.70
439	Faridkot	Faridkot	S-NPP	30.75869	74.80445	13:22:43	D	2.60
440	Faridkot	Faridkot	S-NPP	30.77118	74.75267	13:22:43	D	19.10
441	Faridkot	Faridkot	S-NPP	30.77426	74.75373	13:22:43	D	29.90
442	Faridkot	Faridkot	S-NPP	30.77459	74.75189	13:22:43	D	19.10
443	Faridkot	Faridkot	S-NPP	30.78153	74.73425	13:22:43	D	12.10
444	Faridkot	Faridkot	S-NPP	30.78227	74.73854	13:22:43	D	12.10
445	Faridkot	Faridkot	S-NPP	30.78982	74.74127	13:22:43	D	2.40
446	Faridkot	Faridkot	S-NPP	30.80347	74.57225	13:22:43	D	32.10
447	Faridkot	Faridkot	S-NPP	30.81415	74.71788	13:22:43	D	3.80
448	Faridkot	Faridkot	S-NPP	30.82268	74.74715	13:22:43	D	4.00
449	Faridkot	Faridkot	AQUA	30.60300	74.67400	14:22:29	D	19.30
450	Faridkot	Faridkot	AQUA	30.60400	74.68900	14:22:29	D	13.30
451	Faridkot	Faridkot	AQUA	30.63500	74.63300	14:22:29	D	20.50
452	Faridkot	Faridkot	AQUA	30.70400	74.77700	14:22:29	D	13.60
453	Faridkot	Faridkot	AQUA	30.71100	74.69200	14:22:29	D	20.90
454	Faridkot	Faridkot	AQUA	30.72400	74.85200	14:22:29	D	15.40
455	Faridkot	Faridkot	AQUA	30.73100	74.47700	14:22:29	D	11.60
456	Faridkot	Faridkot	AQUA	30.73400	74.70400	14:22:29	D	13.50
457	Faridkot	Faridkot	AQUA	30.73600	74.52100	14:22:29	D	14.10
458	Faridkot	Faridkot	AQUA	30.74500	74.70200	14:22:29	D	47.70

459	Faridkot	Faridkot	AQUA	30.74700	74.62500	14:22:29	D	5.50
460	Faridkot	Faridkot	AQUA	30.75000	74.54900	14:22:29	D	7.90
461	Faridkot	Faridkot	AQUA	30.76800	74.71400	14:22:29	D	8.60
462	Faridkot	Faridkot	AQUA	30.78300	74.65100	14:22:29	D	14.40
463	Faridkot	Faridkot	AQUA	30.79600	74.77200	14:22:29	D	20.90
464	Faridkot	Faridkot	AQUA	30.80500	74.71900	14:22:29	D	10.50
465	Faridkot	Faridkot	AQUA	30.81200	74.72300	14:22:29	D	11.80
466	Faridkot	Faridkot	AQUA	30.82300	74.68500	14:22:29	D	20.50
467	Faridkot	Jaiton	S-NPP	30.38264	74.86492	13:22:43	D	2.90
468	Faridkot	Jaiton	S-NPP	30.38831	75.02258	13:22:43	D	2.80
469	Faridkot	Jaiton	S-NPP	30.39014	74.92966	13:22:43	D	8.00
470	Faridkot	Jaiton	S-NPP	30.39163	74.87620	13:22:43	D	12.60
471	Faridkot	Jaiton	S-NPP	30.40019	74.78085	13:22:43	D	5.30
472	Faridkot	Jaiton	S-NPP	30.41011	75.02649	13:22:43	D	21.20
473	Faridkot	Jaiton	S-NPP	30.42546	74.99228	13:22:43	D	5.30
474	Faridkot	Jaiton	S-NPP	30.42970	74.78754	13:22:43	D	9.60
475	Faridkot	Jaiton	S-NPP	30.44475	74.93945	13:22:43	D	2.00
476	Faridkot	Jaiton	S-NPP	30.44671	75.01390	13:22:43	D	1.90
477	Faridkot	Jaiton	S-NPP	30.44940	74.92516	13:22:43	D	12.40
478	Faridkot	Jaiton	S-NPP	30.45333	74.90658	13:22:43	D	2.20
479	Faridkot	Jaiton	S-NPP	30.45674	74.90581	13:22:43	D	6.30
480	Faridkot	Jaiton	S-NPP	30.46367	74.80734	13:22:43	D	3.50
481	Faridkot	Jaiton	S-NPP	30.46467	74.83379	13:22:43	D	12.40
482	Faridkot	Jaiton	S-NPP	30.46706	75.00933	13:22:43	D	20.50
483	Faridkot	Jaiton	S-NPP	30.47140	74.95110	13:22:43	D	5.30
484	Faridkot	Jaiton	S-NPP	30.47425	74.96810	13:22:43	D	11.60
485	Faridkot	Jaiton	S-NPP	30.49729	74.81752	13:22:43	D	6.20
486	Faridkot	Jaiton	S-NPP	30.50162	74.90523	13:22:43	D	1.70
487	Faridkot	Jaiton	S-NPP	30.52635	74.92616	13:22:43	D	2.60
488	Faridkot	Jaiton	AQUA	30.40200	75.01100	14:22:29	D	20.50
489	Faridkot	Jaiton	AQUA	30.41300	75.01000	14:22:29	D	20.40
490	Faridkot	Jaiton	AQUA	30.42800	74.94500	14:22:29	D	13.30
491	Faridkot	Jaiton	AQUA	30.42900	74.85100	14:22:29	D	14.30

492	Faridkot	Jaiton	AQUA	30.43000	74.86600	14:22:29	D	33.70
493	Faridkot	Jaiton	AQUA	30.43100	74.77300	14:22:29	D	10.10
494	Faridkot	Jaiton	AQUA	30.43200	74.78800	14:22:29	D	13.70
495	Faridkot	Jaiton	AQUA	30.44300	74.75000	14:22:29	D	23.30
496	Faridkot	Jaiton	AQUA	30.44800	74.83200	14:22:29	D	25.50
497	Faridkot	Jaiton	AQUA	30.45900	74.92400	14:22:29	D	26.20
498	Faridkot	Jaiton	AQUA	30.46100	74.91800	14:22:29	D	22.00
499	Faridkot	Jaiton	AQUA	30.48800	74.86800	14:22:29	D	25.20
500	Faridkot	Jaiton	AQUA	30.50400	74.91200	14:22:29	D	12.00
501	Faridkot	Jaiton	AQUA	30.51500	74.81700	14:22:29	D	18.10
502	Faridkot	Jaiton	AQUA	30.51700	74.83200	14:22:29	D	12.90
503	Faridkot	Jaiton	AQUA	30.53200	74.97100	14:22:29	D	17.50
504	Faridkot	Kot Kapura	S-NPP	30.49704	74.85754	13:22:43	D	4.40
505	Faridkot	Kot Kapura	S-NPP	30.50656	74.78870	13:22:43	D	6.60
506	Faridkot	Kot Kapura	S-NPP	30.51045	74.76999	13:22:43	D	6.80
507	Faridkot	Kot Kapura	S-NPP	30.52166	74.79420	13:22:43	D	11.20
508	Faridkot	Kot Kapura	S-NPP	30.52434	74.78913	13:22:43	D	26.90
509	Faridkot	Kot Kapura	S-NPP	30.52507	74.79342	13:22:43	D	26.90
510	Faridkot	Kot Kapura	S-NPP	30.53036	74.84557	13:22:43	D	4.40
511	Faridkot	Kot Kapura	S-NPP	30.54967	74.79228	13:22:43	D	4.30
512	Faridkot	Kot Kapura	S-NPP	30.55308	74.79151	13:22:43	D	5.10
513	Faridkot	Kot Kapura	S-NPP	30.55631	74.71143	13:22:43	D	11.00
514	Faridkot	Kot Kapura	S-NPP	30.55972	74.71065	13:22:43	D	11.00
515	Faridkot	Kot Kapura	S-NPP	30.56739	74.77588	13:22:43	D	4.30
516	Faridkot	Kot Kapura	S-NPP	30.58217	74.69657	13:22:43	D	5.60
517	Faridkot	Kot Kapura	S-NPP	30.58642	74.88702	13:22:43	D	3.20
518	Faridkot	Kot Kapura	S-NPP	30.58982	74.88625	13:22:43	D	3.20
519	Faridkot	Kot Kapura	S-NPP	30.59363	74.68050	13:22:43	D	4.30
520	Faridkot	Kot Kapura	S-NPP	30.60979	74.77518	13:22:43	D	10.30
521	Faridkot	Kot Kapura	S-NPP	30.64283	74.94933	13:22:43	D	20.40
522	Faridkot	Kot Kapura	S-NPP	30.66015	74.90572	13:22:43	D	10.60
523	Faridkot	Kot Kapura	AQUA	30.56300	74.71000	14:22:29	D	11.30
524	Faridkot	Kot Kapura	AQUA	30.57300	74.80200	14:22:29	D	11.80

525	Faridkot	Kot Kapura	AQUA	30.57400	74.70900	14:22:29	D	7.20
526	Faridkot	Kot Kapura	AQUA	30.58100	74.76900	14:22:29	D	16.40
527	Faridkot	Kot Kapura	AQUA	30.58200	74.78500	14:22:29	D	17.70
528	Faridkot	Kot Kapura	AQUA	30.62500	74.87200	14:22:29	D	12.00
529	Fatehgarh Sahib	Amloh	S-NPP	30.64481	76.22734	13:22:43	D	4.70
530	Fatehgarh Sahib	Bassi Pathanan	S-NPP	30.65330	76.43309	13:22:43	D	4.50
531	Fatehgarh Sahib	Bassi Pathanan	S-NPP	30.67862	76.48573	13:22:43	D	8.60
532	Fatehgarh Sahib	Bassi Pathanan	S-NPP	30.70877	76.35095	13:22:43	D	6.20
533	Fatehgarh Sahib	Bassi Pathanan	S-NPP	30.71162	76.35470	13:22:43	D	10.00
534	Fatehgarh Sahib	Bassi Pathanan	S-NPP	30.71168	76.47881	13:22:43	D	2.20
535	Fatehgarh Sahib	Bassi Pathanan	S-NPP	30.71409	76.42861	13:22:43	D	1.60
536	Fatehgarh Sahib	Bassi Pathanan	S-NPP	30.71517	76.45737	13:22:43	D	2.50
537	Fatehgarh Sahib	Bassi Pathanan	S-NPP	30.71740	76.42792	13:22:43	D	5.60
538	Fatehgarh Sahib	Bassi Pathanan	S-NPP	30.73780	76.39066	13:22:43	D	2.90
539	Fatehgarh Sahib	Bassi Pathanan	AQUA	30.71200	76.47500	14:22:29	D	26.10
540	Fatehgarh Sahib	Bassi Pathanan	AQUA	30.71800	76.46700	14:22:29	D	13.30
541	Fatehgarh Sahib	Bassi Pathanan	AQUA	30.71900	76.48700	14:22:29	D	23.20
542	Fatehgarh Sahib	Khamanon	S-NPP	30.84626	76.38901	13:22:43	D	3.50
543	Fatehgarh Sahib	Khamanon	AQUA	30.77900	76.29500	14:22:29	D	8.40
544	Fatehgarh Sahib	Khera	S-NPP	30.56376	76.53342	13:22:43	D	1.80
545	Fatehgarh Sahib	Khera	S-NPP	30.68387	76.56319	13:22:43	D	8.90
546	Fatehgarh Sahib	Khera	AQUA	30.62600	76.46600	14:22:29	D	23.30
547	Fatehgarh Sahib	Khera	AQUA	30.63400	76.47000	14:22:29	D	12.30
548	Fatehgarh Sahib	Sirhind	S-NPP	30.46573	76.44616	13:22:43	D	3.30
549	Fatehgarh Sahib	Sirhind	S-NPP	30.47046	76.43276	13:22:43	D	3.10
550	Fatehgarh Sahib	Sirhind	S-NPP	30.47628	76.44810	13:22:43	D	4.40
551	Fatehgarh Sahib	Sirhind	S-NPP	30.51797	76.48098	13:22:43	D	2.90
552	Fatehgarh Sahib	Sirhind	S-NPP	30.52128	76.48029	13:22:43	D	4.60
553	Fatehgarh Sahib	Sirhind	S-NPP	30.54222	76.33097	13:22:43	D	3.40
554	Fatehgarh Sahib	Sirhind	S-NPP	30.57265	76.32871	13:22:43	D	4.00
555	Fatehgarh Sahib	Sirhind	S-NPP	30.57503	76.36553	13:22:43	D	2.80
556	Fatehgarh Sahib	Sirhind	AQUA	30.57600	76.37900	14:22:29	D	10.60
557	Fatehgarh Sahib	Sirhind	AQUA	30.61000	76.35500	14:22:29	D	10.50

558	Fazilka	Abohar	S-NPP	30.09318	74.18109	13:22:43	D	4.00
559	Fazilka	Abohar	S-NPP	30.15370	74.36247	13:22:43	D	2.50
560	Fazilka	Abohar	S-NPP	30.18117	74.31107	13:22:43	D	3.10
561	Fazilka	Abohar	S-NPP	30.20658	74.24950	13:22:43	D	4.20
562	Fazilka	Abohar	AQUA	30.15600	74.23700	14:22:29	D	8.20
563	Fazilka	Arniwala Sheikh Subanpur	S-NPP	30.26815	74.24667	13:22:43	D	3.10
564	Fazilka	Arniwala Sheikh Subanpur	AQUA	30.41300	74.28000	14:22:29	D	7.90
565	Fazilka	Fazilka	S-NPP	30.46702	74.01534	13:22:43	D	3.70
566	Fazilka	Guruhar Sahai	S-NPP	30.59744	74.34830	13:22:43	D	4.20
567	Fazilka	Guruhar Sahai	S-NPP	30.59843	74.34921	13:22:43	D	4.80
568	Fazilka	Guruhar Sahai	S-NPP	30.62564	74.27843	13:22:43	D	4.90
569	Fazilka	Guruhar Sahai	S-NPP	30.62641	74.28288	13:22:43	D	4.90
570	Fazilka	Guruhar Sahai	S-NPP	30.62987	74.28207	13:22:43	D	4.90
571	Fazilka	Jalalabad	S-NPP	30.48659	74.24942	13:22:43	D	2.60
572	Fazilka	Jalalabad	S-NPP	30.48981	74.30880	13:22:43	D	12.40
573	Fazilka	Jalalabad	S-NPP	30.49328	74.30799	13:22:43	D	30.50
574	Fazilka	Jalalabad	S-NPP	30.49914	74.17680	13:22:43	D	4.20
575	Fazilka	Jalalabad	S-NPP	30.50262	74.17599	13:22:43	D	4.20
576	Fazilka	Jalalabad	S-NPP	30.53975	74.18130	13:22:43	D	3.00
577	Fazilka	Jalalabad	S-NPP	30.61847	74.15485	13:22:43	D	5.50
578	Fazilka	Jalalabad	AQUA	30.47100	74.16400	14:22:29	D	7.00
579	Fazilka	Jalalabad	AQUA	30.48200	74.26200	14:22:29	D	8.70
580	Fazilka	Jalalabad	AQUA	30.48400	74.25500	14:22:29	D	11.00
581	Fazilka	Khuian Sarwar	S-NPP	30.33870	74.01082	13:22:43	D	4.70
582	Fazilka	Khuian Sarwar	S-NPP	30.34112	74.02445	13:22:43	D	2.50
583	Fazilka	Khuian Sarwar	AQUA	30.09400	74.14100	14:22:29	D	11.00
584	Fazilka	Khuian Sarwar	AQUA	30.25600	73.96600	14:22:29	D	27.40
585	Firozpur	Firozpur	S-NPP	30.84703	74.59828	13:22:43	D	9.70
586	Firozpur	Firozpur	S-NPP	30.88953	74.54439	13:22:43	D	4.00
587	Firozpur	Firozpur	S-NPP	30.88998	74.62979	13:22:43	D	10.70
588	Firozpur	Firozpur	S-NPP	30.91601	74.57437	13:22:43	D	3.90
589	Firozpur	Firozpur	S-NPP	30.93645	74.50645	13:22:43	D	4.00
590	Firozpur	Firozpur	S-NPP	30.95462	74.59248	13:22:43	D	4.70

591	Firozpur	Firozpur	S-NPP	30.99589	74.61107	13:22:43	D	3.10
592	Firozpur	Firozpur	S-NPP	31.00004	74.61460	13:22:43	D	3.80
593	Firozpur	Firozpur	S-NPP	31.03835	74.67297	13:22:43	D	4.40
594	Firozpur	Firozpur	AQUA	30.81900	74.54800	14:22:29	D	19.90
595	Firozpur	Firozpur	AQUA	30.83200	74.57600	14:22:29	D	33.70
596	Firozpur	Ghall Khurd	S-NPP	30.77038	74.89482	13:22:43	D	3.50
597	Firozpur	Ghall Khurd	S-NPP	30.78432	74.85185	13:22:43	D	2.50
598	Firozpur	Ghall Khurd	S-NPP	30.78772	74.85108	13:22:43	D	6.80
599	Firozpur	Ghall Khurd	S-NPP	30.79157	74.83421	13:22:43	D	2.90
600	Firozpur	Ghall Khurd	S-NPP	30.79342	74.88518	13:22:43	D	1.40
601	Firozpur	Ghall Khurd	S-NPP	30.79958	74.81908	13:22:43	D	4.40
602	Firozpur	Ghall Khurd	S-NPP	30.80752	74.92780	13:22:43	D	6.90
603	Firozpur	Ghall Khurd	S-NPP	30.80807	74.84818	13:22:43	D	24.40
604	Firozpur	Ghall Khurd	S-NPP	30.82020	74.64938	13:22:43	D	4.00
605	Firozpur	Ghall Khurd	S-NPP	30.82630	74.64349	13:22:43	D	4.10
606	Firozpur	Ghall Khurd	S-NPP	30.82823	74.82146	13:22:43	D	4.30
607	Firozpur	Ghall Khurd	S-NPP	30.83022	74.74989	13:22:43	D	2.90
608	Firozpur	Ghall Khurd	S-NPP	30.85015	74.76315	13:22:43	D	2.90
609	Firozpur	Ghall Khurd	S-NPP	30.86902	74.81217	13:22:43	D	2.40
610	Firozpur	Ghall Khurd	S-NPP	30.86978	74.90048	13:22:43	D	3.50
611	Firozpur	Ghall Khurd	S-NPP	30.87087	74.71831	13:22:43	D	5.90
612	Firozpur	Ghall Khurd	S-NPP	30.87174	74.89120	13:22:43	D	3.70
613	Firozpur	Ghall Khurd	S-NPP	30.87406	74.92596	13:22:43	D	4.80
614	Firozpur	Ghall Khurd	S-NPP	30.87993	74.81413	13:22:43	D	7.50
615	Firozpur	Ghall Khurd	S-NPP	30.88333	74.81335	13:22:43	D	5.10
616	Firozpur	Ghall Khurd	S-NPP	30.89189	74.78558	13:22:43	D	4.60
617	Firozpur	Ghall Khurd	S-NPP	30.89334	74.87306	13:22:43	D	3.10
618	Firozpur	Ghall Khurd	S-NPP	30.90403	74.83603	13:22:43	D	4.80
619	Firozpur	Ghall Khurd	S-NPP	30.90881	74.65685	13:22:43	D	2.80
620	Firozpur	Ghall Khurd	S-NPP	30.92953	74.67448	13:22:43	D	3.40
621	Firozpur	Ghall Khurd	S-NPP	30.94171	74.66274	13:22:43	D	3.10
622	Firozpur	Ghall Khurd	S-NPP	30.96299	74.80933	13:22:43	D	35.40
623	Firozpur	Ghall Khurd	S-NPP	30.97698	74.70382	13:22:43	D	2.60

624	Firozpur	Ghall Khurd	S-NPP	30.98068	74.80972	13:22:43	D	15.20
625	Firozpur	Ghall Khurd	S-NPP	30.98560	74.71628	13:22:43	D	18.30
626	Firozpur	Ghall Khurd	S-NPP	30.98596	74.71514	13:22:43	D	16.00
627	Firozpur	Ghall Khurd	S-NPP	30.99408	74.78449	13:22:43	D	4.20
628	Firozpur	Ghall Khurd	S-NPP	31.03687	74.78905	13:22:43	D	3.20
629	Firozpur	Ghall Khurd	AQUA	30.76600	74.90200	14:22:29	D	18.90
630	Firozpur	Ghall Khurd	AQUA	30.77200	74.85400	14:22:29	D	14.20
631	Firozpur	Ghall Khurd	AQUA	30.77400	74.87000	14:22:29	D	10.60
632	Firozpur	Ghall Khurd	AQUA	30.78100	74.83700	14:22:29	D	76.50
633	Firozpur	Ghall Khurd	AQUA	30.81600	74.82600	14:22:29	D	8.60
634	Firozpur	Ghall Khurd	AQUA	30.85800	74.91500	14:22:29	D	24.00
635	Firozpur	Ghall Khurd	AQUA	30.86400	74.66400	14:22:29	D	12.60
636	Firozpur	Ghall Khurd	AQUA	30.88600	74.86400	14:22:29	D	12.10
637	Firozpur	Ghall Khurd	AQUA	30.88700	74.87900	14:22:29	D	11.90
638	Firozpur	Ghall Khurd	AQUA	30.89800	74.72900	14:22:29	D	20.50
639	Firozpur	Ghall Khurd	AQUA	30.89900	74.74500	14:22:29	D	27.50
640	Firozpur	Ghall Khurd	AQUA	30.90400	74.73500	14:22:29	D	28.70
641	Firozpur	Ghall Khurd	AQUA	30.90600	74.75100	14:22:29	D	25.80
642	Firozpur	Ghall Khurd	AQUA	30.91000	74.74300	14:22:29	D	17.20
643	Firozpur	Ghall Khurd	AQUA	30.94200	74.73800	14:22:29	D	19.00
644	Firozpur	Ghall Khurd	AQUA	30.96000	74.79900	14:22:29	D	8.90
645	Firozpur	Ghall Khurd	AQUA	30.96100	74.81400	14:22:29	D	16.60
646	Firozpur	Ghall Khurd	AQUA	31.01600	74.78500	14:22:29	D	29.60
647	Firozpur	Guruhar Sahai	S-NPP	30.60833	74.43279	13:22:43	D	10.50
648	Firozpur	Guruhar Sahai	S-NPP	30.60886	74.42919	13:22:43	D	20.30
649	Firozpur	Guruhar Sahai	S-NPP	30.61178	74.43200	13:22:43	D	10.50
650	Firozpur	Guruhar Sahai	S-NPP	30.72243	74.24878	13:22:43	D	8.80
651	Firozpur	Guruhar Sahai	S-NPP	30.73595	74.30557	13:22:43	D	6.30
652	Firozpur	Guruhar Sahai	S-NPP	30.73940	74.30476	13:22:43	D	13.30
653	Firozpur	Guruhar Sahai	S-NPP	30.75590	74.33769	13:22:43	D	4.70
654	Firozpur	Guruhar Sahai	AQUA	30.68700	74.43000	14:22:29	D	14.20
655	Firozpur	Guruhar Sahai	AQUA	30.76100	74.45700	14:22:29	D	16.80
656	Firozpur	Guruhar Sahai	AQUA	30.76800	74.42600	14:22:29	D	15.40

657	Firozpur	Guruhar Sahai	AQUA	30.77400	74.43500	14:22:29	D	20.40
658	Firozpur	Makhu	S-NPP	31.03248	75.03568	13:22:43	D	6.90
659	Firozpur	Makhu	S-NPP	31.03586	75.03492	13:22:43	D	5.40
660	Firozpur	Makhu	S-NPP	31.04033	75.01730	13:22:43	D	6.00
661	Firozpur	Makhu	S-NPP	31.04584	75.02919	13:22:43	D	13.40
662	Firozpur	Makhu	S-NPP	31.04655	75.03340	13:22:43	D	13.40
663	Firozpur	Makhu	S-NPP	31.04921	75.02843	13:22:43	D	13.40
664	Firozpur	Makhu	S-NPP	31.05330	75.03188	13:22:43	D	5.40
665	Firozpur	Makhu	S-NPP	31.06308	74.98589	13:22:43	D	7.50
666	Firozpur	Makhu	S-NPP	31.07918	75.06098	13:22:43	D	14.70
667	Firozpur	Makhu	S-NPP	31.08087	74.84100	13:22:43	D	14.00
668	Firozpur	Makhu	S-NPP	31.08129	75.07360	13:22:43	D	4.60
669	Firozpur	Makhu	S-NPP	31.10108	75.10836	13:22:43	D	3.50
670	Firozpur	Makhu	S-NPP	31.10559	74.96751	13:22:43	D	21.70
671	Firozpur	Makhu	S-NPP	31.10896	74.96675	13:22:43	D	21.70
672	Firozpur	Makhu	AQUA	31.05800	74.97100	14:22:29	D	10.70
673	Firozpur	Makhu	AQUA	31.06800	74.96900	14:22:29	D	41.50
674	Firozpur	Makhu	AQUA	31.07700	75.05000	14:22:29	D	24.20
675	Firozpur	Makhu	AQUA	31.07900	75.06600	14:22:29	D	15.80
676	Firozpur	Mamdot	S-NPP	30.77448	74.46579	13:22:43	D	3.80
677	Firozpur	Mamdot	S-NPP	30.77620	74.35132	13:22:43	D	5.90
678	Firozpur	Mamdot	S-NPP	30.79075	74.35252	13:22:43	D	10.30
679	Firozpur	Mamdot	S-NPP	30.79251	74.42522	13:22:43	D	4.10
680	Firozpur	Mamdot	S-NPP	30.79344	74.34731	13:22:43	D	8.00
681	Firozpur	Mamdot	S-NPP	30.79420	74.35171	13:22:43	D	10.30
682	Firozpur	Mamdot	S-NPP	30.82876	74.44061	13:22:43	D	2.10
683	Firozpur	Mamdot	S-NPP	30.83198	74.48883	13:22:43	D	3.30
684	Firozpur	Mamdot	S-NPP	30.84254	74.46638	02:12:43	N	2.90
685	Firozpur	Mamdot	S-NPP	30.84630	74.45928	13:22:43	D	3.00
686	Firozpur	Mamdot	S-NPP	30.86662	74.39085	13:22:43	D	7.30
687	Firozpur	Mamdot	S-NPP	30.86716	74.51792	13:22:43	D	2.50
688	Firozpur	Mamdot	S-NPP	30.86807	74.44062	13:22:43	D	2.90
689	Firozpur	Mamdot	S-NPP	30.86959	74.44936	13:22:43	D	15.10

690	Firozpur	Mamdot	S-NPP	30.88633	74.46365	13:22:43	D	2.50
691	Firozpur	Mamdot	S-NPP	30.90649	74.47715	13:22:43	D	7.20
692	Firozpur	Mamdot	AQUA	30.83500	74.50000	14:22:29	D	15.10
693	Firozpur	Mamdot	AQUA	30.83600	74.51500	14:22:29	D	19.50
694	Firozpur	Mamdot	AQUA	30.87000	74.43500	14:22:29	D	31.10
695	Firozpur	Mamdot	AQUA	30.87200	74.45000	14:22:29	D	21.70
696	Firozpur	Mamdot	AQUA	30.87800	74.44200	14:22:29	D	47.00
697	Firozpur	Zira	S-NPP	30.89360	75.00064	13:22:43	D	3.40
698	Firozpur	Zira	S-NPP	30.90155	74.88003	13:22:43	D	3.70
699	Firozpur	Zira	S-NPP	30.92650	74.90601	13:22:43	D	2.70
700	Firozpur	Zira	S-NPP	30.93379	74.88672	13:22:43	D	7.60
701	Firozpur	Zira	S-NPP	30.93454	75.05707	13:22:43	D	5.90
702	Firozpur	Zira	S-NPP	30.93460	75.05772	13:22:43	D	10.00
703	Firozpur	Zira	S-NPP	30.93798	75.05697	13:22:43	D	10.00
704	Firozpur	Zira	S-NPP	30.94138	74.82755	13:22:43	D	2.50
705	Firozpur	Zira	S-NPP	30.95577	74.99609	13:22:43	D	2.40
706	Firozpur	Zira	S-NPP	30.96360	74.95922	13:22:43	D	27.80
707	Firozpur	Zira	S-NPP	30.96513	75.07270	13:22:43	D	2.80
708	Firozpur	Zira	S-NPP	30.96553	75.03329	13:22:43	D	2.60
709	Firozpur	Zira	S-NPP	30.96770	74.96268	13:22:43	D	4.20
710	Firozpur	Zira	S-NPP	30.97566	75.03101	13:22:43	D	3.70
711	Firozpur	Zira	S-NPP	30.99480	74.87287	13:22:43	D	4.40
712	Firozpur	Zira	S-NPP	30.99743	74.95157	13:22:43	D	5.80
713	Firozpur	Zira	S-NPP	31.00551	74.85276	13:22:43	D	9.40
714	Firozpur	Zira	S-NPP	31.00921	74.81308	13:22:43	D	5.90
715	Firozpur	Zira	S-NPP	31.00978	74.87829	13:22:43	D	5.50
716	Firozpur	Zira	S-NPP	31.01955	75.02111	13:22:43	D	7.10
717	Firozpur	Zira	S-NPP	31.02389	74.92010	13:22:43	D	2.00
718	Firozpur	Zira	AQUA	30.90300	75.02200	14:22:29	D	13.30
719	Firozpur	Zira	AQUA	30.94800	74.89600	14:22:29	D	19.60
720	Firozpur	Zira	AQUA	30.98200	75.00400	14:22:29	D	16.10
721	Firozpur	Zira	AQUA	30.99900	74.83500	14:22:29	D	17.90
722	Firozpur	Zira	AQUA	31.01500	74.99900	14:22:29	D	10.40

723	Firozpur	Zira	AQUA	31.01600	75.01500	14:22:29	D	4.40
724	Firozpur	Zira	AQUA	31.01800	75.03100	14:22:29	D	22.70
725	Firozpur	Zira	AQUA	31.02000	75.04100	14:22:29	D	32.00
726	Firozpur	Zira	AQUA	31.02000	75.04700	14:22:29	D	38.40
727	Firozpur	Zira	AQUA	31.03100	74.92600	14:22:29	D	28.10
728	Firozpur	Zira	AQUA	31.03200	74.94200	14:22:29	D	49.40
729	Firozpur	Zira	AQUA	31.03400	75.07800	14:22:29	D	20.50
730	Firozpur	Zira	AQUA	31.03500	75.07200	14:22:29	D	14.10
731	Gurdaspur	Dera Baba Nanak	S-NPP	31.88406	75.11617	13:22:43	D	2.80
732	Gurdaspur	Dhariwal	S-NPP	31.99061	75.29161	13:22:43	D	3.10
733	Gurdaspur	Kahnuwan	S-NPP	31.87076	75.48791	13:22:43	D	1.50
734	Gurdaspur	Kahnuwan	S-NPP	31.87567	75.44530	13:22:43	D	2.90
735	Gurdaspur	Kahnuwan	S-NPP	31.88158	75.39690	13:22:43	D	2.20
736	Gurdaspur	Qadian	S-NPP	31.75494	75.44468	13:22:43	D	3.20
737	Gurdaspur	Qadian	S-NPP	31.75561	75.44881	13:22:43	D	3.20
738	Gurdaspur	Qadian	S-NPP	31.76625	75.51478	13:22:43	D	1.10
739	Gurdaspur	Qadian	S-NPP	31.76679	75.42127	13:22:43	D	1.80
740	Gurdaspur	Qadian	S-NPP	31.78594	75.32693	13:22:43	D	9.60
741	Gurdaspur	Qadian	S-NPP	31.79072	75.37738	13:22:43	D	1.70
742	Gurdaspur	Sri Hargobindpur	S-NPP	31.64621	75.42128	13:22:43	D	8.90
743	Gurdaspur	Sri Hargobindpur	S-NPP	31.64754	75.42149	13:22:43	D	7.50
744	Gurdaspur	Sri Hargobindpur	S-NPP	31.66407	75.35349	13:22:43	D	2.90
745	Gurdaspur	Sri Hargobindpur	S-NPP	31.66741	75.35274	13:22:43	D	2.90
746	Gurdaspur	Sri Hargobindpur	S-NPP	31.74761	75.46341	13:22:43	D	1.60
747	Hoshiarpur	Dasuya	S-NPP	31.74023	75.60992	13:22:43	D	3.60
748	Hoshiarpur	Dasuya	S-NPP	31.76416	75.60889	13:22:43	D	1.50
749	Hoshiarpur	Dasuya	S-NPP	31.76482	75.61301	13:22:43	D	1.70
750	Hoshiarpur	Dasuya	S-NPP	31.81551	75.59390	13:22:43	D	3.30
751	Hoshiarpur	Garh Shankar	S-NPP	31.15046	76.16816	13:22:43	D	5.40
752	Hoshiarpur	Garh Shankar	S-NPP	31.17223	76.17604	13:22:43	D	3.30
753	Hoshiarpur	Garh Shankar	S-NPP	31.26002	76.08674	13:22:43	D	1.90
754	Hoshiarpur	Garh Shankar	S-NPP	31.30608	76.00981	13:22:43	D	3.00
755	Hoshiarpur	Mahilpur	S-NPP	31.28604	75.87160	13:22:43	D	8.70

756	Hoshiarpur	Mahilpur	S-NPP	31.28936	75.87089	13:22:43	D	8.70
757	Hoshiarpur	Mahilpur	S-NPP	31.29001	75.87496	13:22:43	D	14.00
758	Jalandhar	Adampur	S-NPP	31.36992	75.77322	13:22:43	D	2.10
759	Jalandhar	Adampur	S-NPP	31.46733	75.68050	13:22:43	D	1.40
760	Jalandhar	Adampur	S-NPP	31.49497	75.73485	13:22:43	D	1.20
761	Jalandhar	Bhogpur	S-NPP	31.52625	75.69413	13:22:43	D	2.00
762	Jalandhar	Jalandhar West	S-NPP	31.46378	75.58474	13:22:43	D	2.40
763	Jalandhar	Lohian	S-NPP	31.04747	75.21072	13:22:43	D	2.40
764	Jalandhar	Lohian	S-NPP	31.05083	75.20997	13:22:43	D	3.90
765	Jalandhar	Lohian	S-NPP	31.08533	75.18140	13:22:43	D	4.20
766	Jalandhar	Lohian	S-NPP	31.08603	75.18558	13:22:43	D	3.90
767	Jalandhar	Lohian	S-NPP	31.08869	75.18064	13:22:43	D	4.20
768	Jalandhar	Lohian	S-NPP	31.08939	75.18482	13:22:43	D	3.90
769	Jalandhar	Lohian	S-NPP	31.11915	75.21715	13:22:43	D	5.90
770	Jalandhar	Lohian	S-NPP	31.12716	75.20236	13:22:43	D	4.80
771	Jalandhar	Lohian	S-NPP	31.12812	75.27132	13:22:43	D	5.90
772	Jalandhar	Lohian	S-NPP	31.13681	75.26074	13:22:43	D	6.40
773	Jalandhar	Lohian	S-NPP	31.13833	75.31216	13:22:43	D	3.90
774	Jalandhar	Lohian	S-NPP	31.14024	75.28156	13:22:43	D	4.80
775	Jalandhar	Lohian	S-NPP	31.14359	75.28081	13:22:43	D	10.60
776	Jalandhar	Lohian	AQUA	31.07000	75.20000	14:22:29	D	21.30
777	Jalandhar	Mehatpur	S-NPP	31.01035	75.54064	13:22:43	D	3.60
778	Jalandhar	Mehatpur	S-NPP	31.03206	75.43378	13:22:43	D	10.60
779	Jalandhar	Nakodar	S-NPP	31.10106	75.53821	13:22:43	D	11.50
780	Jalandhar	Nakodar	S-NPP	31.16687	75.50733	13:22:43	D	1.70
781	Jalandhar	Nakodar	S-NPP	31.18427	75.57172	13:22:43	D	2.00
782	Jalandhar	Nakodar	S-NPP	31.18892	75.51527	13:22:43	D	3.30
783	Jalandhar	Nakodar	S-NPP	31.19472	75.33836	13:22:43	D	5.20
784	Jalandhar	Nakodar	S-NPP	31.19807	75.33761	13:22:43	D	5.20
785	Jalandhar	Nur Mahal	S-NPP	30.98630	75.60555	13:22:43	D	2.60
786	Jalandhar	Nur Mahal	S-NPP	31.00625	75.68607	13:22:43	D	12.50
787	Jalandhar	Nur Mahal	S-NPP	31.01100	75.58736	13:22:43	D	3.80
788	Jalandhar	Nur Mahal	S-NPP	31.01431	75.62916	13:22:43	D	2.70

789	Jalandhar	Nur Mahal	S-NPP	31.02024	75.68726	13:22:43	D	10.80
790	Jalandhar	Nur Mahal	S-NPP	31.02164	75.63181	13:22:43	D	6.80
791	Jalandhar	Nur Mahal	S-NPP	31.02358	75.68654	13:22:43	D	10.80
792	Jalandhar	Nur Mahal	S-NPP	31.02423	75.69064	13:22:43	D	10.80
793	Jalandhar	Nur Mahal	S-NPP	31.04304	75.64879	13:22:43	D	34.30
794	Jalandhar	Nur Mahal	S-NPP	31.06904	75.66007	13:22:43	D	6.90
795	Jalandhar	Nur Mahal	S-NPP	31.07237	75.65935	13:22:43	D	6.90
796	Jalandhar	Nur Mahal	S-NPP	31.10372	75.61851	13:22:43	D	3.30
797	Jalandhar	Nur Mahal	AQUA	30.99500	75.56700	14:22:29	D	10.50
798	Jalandhar	Phillaur	S-NPP	31.00675	75.79594	13:22:43	D	1.00
799	Jalandhar	Phillaur	S-NPP	31.01007	75.79522	13:22:43	D	9.80
800	Jalandhar	Phillaur	S-NPP	31.02764	75.92616	13:22:43	D	2.10
801	Jalandhar	Phillaur	S-NPP	31.04785	75.83764	13:22:43	D	3.30
802	Jalandhar	Phillaur	S-NPP	31.07026	75.79520	13:22:43	D	6.70
803	Jalandhar	Phillaur	S-NPP	31.07430	75.75632	13:22:43	D	3.00
804	Jalandhar	Phillaur	S-NPP	31.08204	75.88957	13:22:43	D	2.40
805	Jalandhar	Phillaur	S-NPP	31.09129	75.90440	13:22:43	D	0.70
806	Jalandhar	Phillaur	S-NPP	31.09265	75.89148	13:22:43	D	4.00
807	Jalandhar	Phillaur	S-NPP	31.09455	75.92471	13:22:43	D	8.00
808	Jalandhar	Phillaur	S-NPP	31.12206	75.81771	13:22:43	D	7.10
809	Jalandhar	Phillaur	S-NPP	31.13582	75.88214	13:22:43	D	7.10
810	Jalandhar	Phillaur	S-NPP	31.17040	75.86201	13:22:43	D	6.00
811	Jalandhar	Phillaur	S-NPP	31.17880	75.79330	13:22:43	D	3.50
812	Jalandhar	Phillaur	S-NPP	31.17946	75.79738	13:22:43	D	7.40
813	Jalandhar	Phillaur	AQUA	31.06100	75.76600	14:22:29	D	18.10
814	Jalandhar	Rurka Kalan	S-NPP	31.08232	75.72073	13:22:43	D	2.90
815	Jalandhar	Rurka Kalan	S-NPP	31.08832	75.71519	13:22:43	D	4.10
816	Jalandhar	Rurka Kalan	S-NPP	31.08898	75.71928	13:22:43	D	4.10
817	Jalandhar	Rurka Kalan	S-NPP	31.13752	75.74254	13:22:43	D	10.00
818	Jalandhar	Rurka Kalan	S-NPP	31.13817	75.74662	13:22:43	D	21.70
819	Jalandhar	Rurka Kalan	S-NPP	31.14962	75.63458	13:22:43	D	3.40
820	Jalandhar	Rurka Kalan	S-NPP	31.19291	75.66754	13:22:43	D	4.70
821	Jalandhar	Rurka Kalan	AQUA	31.17800	75.69100	14:22:29	D	12.20

822	Jalandhar	Shahkot	S-NPP	31.06281	75.40982	13:22:43	D	2.90
823	Jalandhar	Shahkot	S-NPP	31.15265	75.39924	13:22:43	D	8.60
824	Jalandhar	Shahkot	AQUA	30.99600	75.35200	14:22:29	D	9.50
825	Jalandhar	Shahkot	AQUA	31.07200	75.21700	14:22:29	D	18.20
826	Jalandhar	Shahkot	AQUA	31.08100	75.30000	14:22:29	D	23.60
827	Jalandhar	Shahkot	AQUA	31.12900	75.32800	14:22:29	D	61.70
828	Kapurthala	Dhilwan	S-NPP	31.39639	75.22127	13:22:43	D	2.40
829	Kapurthala	Dhilwan	S-NPP	31.41412	75.24017	13:22:43	D	3.40
830	Kapurthala	Dhilwan	S-NPP	31.41747	75.23942	13:22:43	D	3.40
831	Kapurthala	Dhilwan	S-NPP	31.42289	75.25115	13:22:43	D	3.70
832	Kapurthala	Dhilwan	S-NPP	31.42390	75.34135	13:22:43	D	11.30
833	Kapurthala	Dhilwan	S-NPP	31.43196	75.34815	13:22:43	D	5.40
834	Kapurthala	Dhilwan	S-NPP	31.44267	75.35006	13:22:43	D	3.90
835	Kapurthala	Dhilwan	S-NPP	31.44595	75.32785	13:22:43	D	4.20
836	Kapurthala	Dhilwan	S-NPP	31.51099	75.42918	13:22:43	D	5.00
837	Kapurthala	Dhilwan	S-NPP	31.51159	75.36906	13:22:43	D	6.70
838	Kapurthala	Dhilwan	S-NPP	31.51433	75.42844	13:22:43	D	3.30
839	Kapurthala	Dhilwan	S-NPP	31.51628	75.37659	13:22:43	D	2.70
840	Kapurthala	Dhilwan	S-NPP	31.51962	75.37585	13:22:43	D	3.10
841	Kapurthala	Dhilwan	S-NPP	31.52301	75.43935	13:22:43	D	1.20
842	Kapurthala	Dhilwan	S-NPP	31.52765	75.38263	13:22:43	D	10.20
843	Kapurthala	Kapurthala	S-NPP	31.26179	75.27658	13:22:43	D	1.40
844	Kapurthala	Kapurthala	S-NPP	31.26787	75.29247	13:22:43	D	3.80
845	Kapurthala	Kapurthala	S-NPP	31.30614	75.30615	13:22:43	D	1.80
846	Kapurthala	Kapurthala	S-NPP	31.30931	75.26234	13:22:43	D	1.60
847	Kapurthala	Kapurthala	S-NPP	31.33437	75.32998	13:22:43	D	3.90
848	Kapurthala	Kapurthala	S-NPP	31.37192	75.34740	13:22:43	D	3.20
849	Kapurthala	Kapurthala	S-NPP	31.37373	75.27383	13:22:43	D	1.80
850	Kapurthala	Kapurthala	S-NPP	31.37526	75.34666	13:22:43	D	3.20
851	Kapurthala	Kapurthala	S-NPP	31.42670	75.37937	13:22:43	D	1.90
852	Kapurthala	Kapurthala	S-NPP	31.44686	75.41774	13:22:43	D	2.50
853	Kapurthala	Kapurthala	AQUA	31.27400	75.29500	14:22:29	D	21.30
854	Kapurthala	Kapurthala	AQUA	31.30500	75.27300	14:22:29	D	10.40

855	Kapurthala	Nadala	S-NPP	31.51767	75.42770	13:22:43	D	3.30
856	Kapurthala	Nadala	S-NPP	31.52438	75.51170	13:22:43	D	2.20
857	Kapurthala	Nadala	S-NPP	31.53104	75.46752	13:22:43	D	2.00
858	Kapurthala	Nadala	S-NPP	31.56495	75.53751	13:22:43	D	2.50
859	Kapurthala	Nadala	S-NPP	31.57029	75.54911	13:22:43	D	2.90
860	Kapurthala	Nadala	S-NPP	31.57098	75.57452	13:22:43	D	5.20
861	Kapurthala	Nadala	S-NPP	31.57761	75.53046	13:22:43	D	0.80
862	Kapurthala	Nadala	S-NPP	31.60825	75.52795	13:22:43	D	4.10
863	Kapurthala	Phagwara	S-NPP	31.16626	75.71573	13:22:43	D	4.10
864	Kapurthala	Phagwara	S-NPP	31.18221	75.72917	13:22:43	D	10.10
865	Kapurthala	Phagwara	S-NPP	31.20547	75.74526	13:22:43	D	5.00
866	Kapurthala	Phagwara	S-NPP	31.20879	75.74453	13:22:43	D	5.00
867	Kapurthala	Phagwara	S-NPP	31.21218	75.70146	13:22:43	D	3.00
868	Kapurthala	Phagwara	S-NPP	31.25474	75.70909	13:22:43	D	2.70
869	Kapurthala	Phagwara	S-NPP	31.27563	75.74306	13:22:43	D	1.50
870	Kapurthala	Phagwara	S-NPP	31.29555	75.75986	13:22:43	D	1.70
871	Kapurthala	Sultanpur Lodhi	S-NPP	31.17336	75.18396	13:22:43	D	2.80
872	Kapurthala	Sultanpur Lodhi	S-NPP	31.17838	75.23848	13:22:43	D	4.80
873	Kapurthala	Sultanpur Lodhi	S-NPP	31.18052	75.14333	13:22:43	D	8.10
874	Kapurthala	Sultanpur Lodhi	S-NPP	31.18173	75.23773	13:22:43	D	4.80
875	Kapurthala	Sultanpur Lodhi	S-NPP	31.19560	75.19199	13:22:43	D	2.50
876	Kapurthala	Sultanpur Lodhi	S-NPP	31.19764	75.07858	13:22:43	D	12.40
877	Kapurthala	Sultanpur Lodhi	S-NPP	31.19974	75.09117	13:22:43	D	3.20
878	Kapurthala	Sultanpur Lodhi	S-NPP	31.20311	75.09042	13:22:43	D	3.20
879	Kapurthala	Sultanpur Lodhi	S-NPP	31.20550	75.29345	13:22:43	D	1.40
880	Kapurthala	Sultanpur Lodhi	S-NPP	31.21206	75.12321	13:22:43	D	12.20
881	Kapurthala	Sultanpur Lodhi	S-NPP	31.22139	75.24244	13:22:43	D	3.60
882	Kapurthala	Sultanpur Lodhi	S-NPP	31.22178	75.18179	13:22:43	D	2.40
883	Kapurthala	Sultanpur Lodhi	S-NPP	31.25295	75.24403	13:22:43	D	3.80
884	Kapurthala	Sultanpur Lodhi	S-NPP	31.26240	75.25919	13:22:43	D	3.20
885	Kapurthala	Sultanpur Lodhi	S-NPP	31.29558	75.20061	13:22:43	D	7.00
886	Kapurthala	Sultanpur Lodhi	S-NPP	31.31746	75.14369	13:22:43	D	2.50
887	Kapurthala	Sultanpur Lodhi	AQUA	31.19800	75.10800	14:22:29	D	11.00

888	Kapurthala	Sultanpur Lodhi	AQUA	31.25700	75.24600	14:22:29	D	20.40
889	Ludhiana	Doraha	S-NPP	30.73574	76.07478	13:22:43	D	3.40
890	Ludhiana	Doraha	S-NPP	30.80217	75.98150	13:22:43	D	2.50
891	Ludhiana	Jagraon	S-NPP	30.59570	75.44548	13:22:43	D	3.40
892	Ludhiana	Jagraon	S-NPP	30.61105	75.41206	13:22:43	D	4.20
893	Ludhiana	Jagraon	S-NPP	30.65879	75.44875	13:22:43	D	2.70
894	Ludhiana	Jagraon	S-NPP	30.69248	75.51900	13:22:43	D	13.10
895	Ludhiana	Jagraon	S-NPP	30.69374	75.48454	13:22:43	D	3.60
896	Ludhiana	Jagraon	S-NPP	30.72125	75.50414	13:22:43	D	7.00
897	Ludhiana	Jagraon	S-NPP	30.73325	75.47157	13:22:43	D	4.90
898	Ludhiana	Jagraon	S-NPP	30.73588	75.44529	13:22:43	D	5.60
899	Ludhiana	Jagraon	S-NPP	30.73660	75.47083	13:22:43	D	4.90
900	Ludhiana	Jagraon	S-NPP	30.74202	75.50385	13:22:43	D	3.00
901	Ludhiana	Jagraon	S-NPP	30.74676	75.55401	13:22:43	D	5.10
902	Ludhiana	Jagraon	S-NPP	30.74809	75.54093	13:22:43	D	2.00
903	Ludhiana	Jagraon	S-NPP	30.75659	75.40210	13:22:43	D	1.50
904	Ludhiana	Jagraon	S-NPP	30.76881	75.51931	13:22:43	D	2.70
905	Ludhiana	Jagraon	S-NPP	30.77012	75.48484	13:22:43	D	2.30
906	Ludhiana	Jagraon	S-NPP	30.78288	75.58443	13:22:43	D	5.60
907	Ludhiana	Jagraon	S-NPP	30.80560	75.59649	13:22:43	D	2.80
908	Ludhiana	Jagraon	S-NPP	30.80681	75.59673	13:22:43	D	5.20
909	Ludhiana	Jagraon	S-NPP	30.80873	75.54520	13:22:43	D	3.90
910	Ludhiana	Jagraon	AQUA	30.62600	75.41100	14:22:29	D	37.50
911	Ludhiana	Jagraon	AQUA	30.63000	75.44500	14:22:29	D	10.60
912	Ludhiana	Jagraon	AQUA	30.69300	75.40200	14:22:29	D	9.80
913	Ludhiana	Ludhiana 1	S-NPP	30.79655	75.86086	13:22:43	D	2.60
914	Ludhiana	Ludhiana 2	S-NPP	30.89387	76.09197	13:22:43	D	1.80
915	Ludhiana	Ludhiana 2	S-NPP	30.89460	76.07510	13:22:43	D	1.40
916	Ludhiana	Ludhiana 2	S-NPP	30.94453	76.02253	13:22:43	D	2.00
917	Ludhiana	Ludhiana 2	S-NPP	30.94978	76.03397	13:22:43	D	6.50
918	Ludhiana	Ludhiana 2	S-NPP	30.97967	75.99106	13:22:43	D	6.00
919	Ludhiana	Ludhiana 2	S-NPP	30.98539	75.83431	13:22:43	D	1.50
920	Ludhiana	Ludhiana 2	S-NPP	30.99400	76.05918	13:22:43	D	5.80

921	Ludhiana	Ludhiana 2	S-NPP	31.00518	75.89318	13:22:43	D	3.10
922	Ludhiana	Ludhiana 2	AQUA	30.87500	76.08300	14:22:29	D	7.50
923	Ludhiana	Machhiwara	S-NPP	30.83923	76.25755	13:22:43	D	5.00
924	Ludhiana	Machhiwara	S-NPP	30.85019	76.19693	13:22:43	D	3.10
925	Ludhiana	Machhiwara	S-NPP	30.85350	76.19623	13:22:43	D	3.10
926	Ludhiana	Machhiwara	S-NPP	30.95018	76.20933	13:22:43	D	3.20
927	Ludhiana	Machhiwara	AQUA	30.92900	76.15200	14:22:29	D	23.00
928	Ludhiana	Maloud	S-NPP	30.62978	75.89600	13:22:43	D	3.70
929	Ludhiana	Maloud	S-NPP	30.66054	75.94848	13:22:43	D	5.90
930	Ludhiana	Maloud	AQUA	30.63900	75.98400	14:22:29	D	8.70
931	Ludhiana	Maloud	AQUA	30.65400	75.90800	14:22:29	D	10.10
932	Ludhiana	Pakhowal	S-NPP	30.65359	75.69278	13:22:43	D	3.70
933	Ludhiana	Pakhowal	S-NPP	30.66224	75.72478	13:22:43	D	3.90
934	Ludhiana	Pakhowal	S-NPP	30.67157	75.73968	13:22:43	D	2.20
935	Ludhiana	Pakhowal	S-NPP	30.72141	75.81335	13:22:43	D	2.90
936	Ludhiana	Pakhowal	S-NPP	30.72213	75.67844	13:22:43	D	2.60
937	Ludhiana	Pakhowal	S-NPP	30.73281	75.72272	13:22:43	D	5.20
938	Ludhiana	Pakhowal	S-NPP	30.77605	75.79787	13:22:43	D	3.30
939	Ludhiana	Pakhowal	S-NPP	30.80342	75.75389	13:22:43	D	2.70
940	Ludhiana	Raikot	S-NPP	30.56890	75.56210	13:22:43	D	6.50
941	Ludhiana	Raikot	S-NPP	30.59252	75.51038	13:22:43	D	1.70
942	Ludhiana	Raikot	S-NPP	30.59477	75.62921	13:22:43	D	4.70
943	Ludhiana	Raikot	S-NPP	30.59928	75.53025	13:22:43	D	4.40
944	Ludhiana	Raikot	S-NPP	30.60389	75.49506	13:22:43	D	5.50
945	Ludhiana	Raikot	S-NPP	30.60601	75.55011	13:22:43	D	6.50
946	Ludhiana	Raikot	S-NPP	30.60650	75.46881	13:22:43	D	2.30
947	Ludhiana	Raikot	S-NPP	30.61135	75.54041	13:22:43	D	2.60
948	Ludhiana	Raikot	S-NPP	30.61282	75.63377	13:22:43	D	3.00
949	Ludhiana	Raikot	S-NPP	30.61687	75.67957	13:22:43	D	3.20
950	Ludhiana	Raikot	S-NPP	30.62403	75.51201	13:22:43	D	8.50
951	Ludhiana	Raikot	S-NPP	30.63088	75.65955	13:22:43	D	2.50
952	Ludhiana	Raikot	S-NPP	30.64157	75.66148	13:22:43	D	8.90
953	Ludhiana	Raikot	S-NPP	30.67227	75.70142	13:22:43	D	2.80

954	Ludhiana	Raikot	S-NPP	30.67362	75.51821	13:22:43	D	3.30
955	Ludhiana	Raikot	S-NPP	30.67429	75.52234	13:22:43	D	5.70
956	Ludhiana	Raikot	S-NPP	30.67565	75.61581	13:22:43	D	2.70
957	Ludhiana	Raikot	S-NPP	30.69321	75.54443	13:22:43	D	2.10
958	Ludhiana	Raikot	S-NPP	30.71193	75.53180	13:22:43	D	6.50
959	Ludhiana	Raikot	S-NPP	30.71260	75.53592	13:22:43	D	6.50
960	Ludhiana	Raikot	S-NPP	30.71396	75.54415	13:22:43	D	13.00
961	Ludhiana	Raikot	S-NPP	30.71527	75.53107	13:22:43	D	5.30
962	Ludhiana	Raikot	S-NPP	30.71595	75.53519	13:22:43	D	5.30
963	Ludhiana	Raikot	AQUA	30.68100	75.50600	14:22:29	D	42.60
964	Ludhiana	Sidhwan Bet	S-NPP	30.83057	75.42495	13:22:43	D	2.60
965	Ludhiana	Sidhwan Bet	S-NPP	30.85291	75.58239	13:22:43	D	10.10
966	Ludhiana	Sidhwan Bet	S-NPP	30.86561	75.59663	13:22:43	D	5.10
967	Ludhiana	Sidhwan Bet	S-NPP	30.86822	75.50652	13:22:43	D	2.40
968	Ludhiana	Sidhwan Bet	S-NPP	30.90922	75.45184	13:22:43	D	5.70
969	Ludhiana	Sidhwan Bet	S-NPP	30.93459	75.41624	13:22:43	D	8.00
970	Ludhiana	Sidhwan Bet	S-NPP	30.94129	75.41476	13:22:43	D	3.90
971	Ludhiana	Sidhwan Bet	S-NPP	30.94595	75.40086	13:22:43	D	14.90
972	Ludhiana	Sidhwan Bet	S-NPP	30.96629	75.63118	13:22:43	D	1.50
973	Ludhiana	Sidhwan Bet	S-NPP	30.97822	75.47084	13:22:43	D	3.40
974	Ludhiana	Sidhwan Bet	AQUA	30.84200	75.40300	14:22:29	D	31.40
975	Ludhiana	Sudhar	S-NPP	30.77552	75.66680	13:22:43	D	2.00
976	Ludhiana	Sudhar	S-NPP	30.80214	75.72456	13:22:43	D	4.10
977	Ludhiana	Sudhar	S-NPP	30.82416	75.71131	13:22:43	D	3.20
978	Malerkotla	Ahmedgarh	S-NPP	30.54750	75.72819	13:22:43	D	3.80
979	Malerkotla	Ahmedgarh	S-NPP	30.54950	75.74045	13:22:43	D	3.90
980	Malerkotla	Ahmedgarh	S-NPP	30.57623	75.69228	13:22:43	D	2.30
981	Malerkotla	Ahmedgarh	S-NPP	30.57957	75.69156	13:22:43	D	2.40
982	Malerkotla	Ahmedgarh	S-NPP	30.58082	75.76327	13:22:43	D	2.70
983	Malerkotla	Ahmedgarh	S-NPP	30.59075	75.80334	13:22:43	D	7.80
984	Malerkotla	Ahmedgarh	S-NPP	30.60671	75.81676	13:22:43	D	2.50
985	Malerkotla	Ahmedgarh	S-NPP	30.61267	75.83234	13:22:43	D	3.20
986	Malerkotla	Ahmedgarh	S-NPP	30.61665	75.83569	13:22:43	D	6.70

987	Malerkotla	Ahmedgarh	S-NPP	30.62551	75.81723	13:22:43	D	2.70
988	Malerkotla	Ahmedgarh	S-NPP	30.65872	75.87325	13:22:43	D	3.80
989	Malerkotla	Amargarh	S-NPP	30.39206	76.02509	13:22:43	D	20.70
990	Malerkotla	Amargarh	S-NPP	30.44436	76.01846	13:22:43	D	10.80
991	Malerkotla	Amargarh	S-NPP	30.44625	76.05152	13:22:43	D	3.20
992	Malerkotla	Amargarh	S-NPP	30.45979	75.96489	13:22:43	D	5.60
993	Malerkotla	Amargarh	S-NPP	30.46312	75.96417	13:22:43	D	5.60
994	Malerkotla	Amargarh	S-NPP	30.47780	75.94845	13:22:43	D	3.60
995	Malerkotla	Amargarh	S-NPP	30.48699	75.98421	13:22:43	D	5.20
996	Malerkotla	Amargarh	S-NPP	30.49032	75.98351	13:22:43	D	4.10
997	Malerkotla	Amargarh	S-NPP	30.49762	75.98613	13:22:43	D	11.60
998	Malerkotla	Amargarh	S-NPP	30.49899	75.97326	13:22:43	D	3.70
999	Malerkotla	Amargarh	S-NPP	30.50459	76.07253	13:22:43	D	3.30
1000	Malerkotla	Amargarh	S-NPP	30.53919	76.05260	13:22:43	D	13.00
1001	Malerkotla	Amargarh	AQUA	30.55000	76.00100	14:22:29	D	17.30
1002	Malerkotla	Malerkotla	S-NPP	30.45330	75.90331	13:22:43	D	1.30
1003	Malerkotla	Malerkotla	S-NPP	30.46341	75.83799	13:22:43	D	3.50
1004	Malerkotla	Malerkotla	S-NPP	30.50330	75.87151	13:22:43	D	8.80
1005	Malerkotla	Malerkotla	S-NPP	30.53882	75.98569	13:22:43	D	2.10
1006	Malerkotla	Malerkotla	S-NPP	30.53947	75.76376	13:22:43	D	3.90
1007	Malerkotla	Malerkotla	S-NPP	30.53947	75.98974	13:22:43	D	3.40
1008	Malerkotla	Malerkotla	S-NPP	30.54347	75.76713	13:22:43	D	6.70
1009	Malerkotla	Malerkotla	S-NPP	30.57987	75.90675	13:22:43	D	4.10
1010	Malerkotla	Malerkotla	AQUA	30.47300	75.81100	14:22:29	D	18.00
1011	Mansa	Bhikhi	S-NPP	29.96655	75.48052	13:22:43	D	3.70
1012	Mansa	Bhikhi	S-NPP	29.97876	75.51215	13:22:43	D	1.90
1013	Mansa	Bhikhi	S-NPP	29.98212	75.51141	13:22:43	D	1.90
1014	Mansa	Bhikhi	S-NPP	29.98943	75.47122	13:22:43	D	5.60
1015	Mansa	Bhikhi	S-NPP	30.02181	75.49847	13:22:43	D	7.50
1016	Mansa	Bhikhi	S-NPP	30.02325	75.57088	13:22:43	D	2.30
1017	Mansa	Bhikhi	S-NPP	30.02998	75.59075	13:22:43	D	12.70
1018	Mansa	Bhikhi	S-NPP	30.03065	75.59486	13:22:43	D	12.70
1019	Mansa	Bhikhi	S-NPP	30.04429	75.48138	13:22:43	D	4.50

1020	Mansa	Bhikhi	S-NPP	30.04498	75.48551	13:22:43	D	5.40
1021	Mansa	Bhikhi	S-NPP	30.06386	75.49425	13:22:43	D	4.30
1022	Mansa	Bhikhi	S-NPP	30.06592	75.50665	13:22:43	D	12.90
1023	Mansa	Bhikhi	S-NPP	30.06640	75.44650	13:22:43	D	3.60
1024	Mansa	Bhikhi	S-NPP	30.06949	75.59134	13:22:43	D	4.20
1025	Mansa	Bhikhi	S-NPP	30.07144	75.56104	13:22:43	D	21.80
1026	Mansa	Bhikhi	S-NPP	30.07937	75.50371	13:22:43	D	2.60
1027	Mansa	Bhikhi	S-NPP	30.08467	75.47255	13:22:43	D	2.80
1028	Mansa	Bhikhi	S-NPP	30.08803	75.47182	13:22:43	D	3.10
1029	Mansa	Bhikhi	S-NPP	30.09634	75.58549	13:22:43	D	18.20
1030	Mansa	Bhikhi	S-NPP	30.10149	75.46886	13:22:43	D	2.10
1031	Mansa	Bhikhi	S-NPP	30.10641	75.58331	13:22:43	D	4.90
1032	Mansa	Bhikhi	S-NPP	30.10708	75.58743	13:22:43	D	4.90
1033	Mansa	Bhikhi	S-NPP	30.11026	75.47980	13:22:43	D	4.30
1034	Mansa	Bhikhi	S-NPP	30.11038	75.54401	13:22:43	D	4.40
1035	Mansa	Bhikhi	S-NPP	30.11231	75.49223	13:22:43	D	4.10
1036	Mansa	Bhikhi	S-NPP	30.11567	75.49149	13:22:43	D	4.10
1037	Mansa	Bhikhi	S-NPP	30.13055	75.56097	13:22:43	D	5.60
1038	Mansa	Bhikhi	S-NPP	30.13498	75.45772	13:22:43	D	3.20
1039	Mansa	Bhikhi	S-NPP	30.13658	75.36272	13:22:43	D	5.60
1040	Mansa	Bhikhi	S-NPP	30.13796	75.58497	13:22:43	D	5.10
1041	Mansa	Bhikhi	S-NPP	30.13867	75.37520	13:22:43	D	5.20
1042	Mansa	Bhikhi	S-NPP	30.14706	75.44649	13:22:43	D	12.80
1043	Mansa	Bhikhi	S-NPP	30.15482	75.36734	13:22:43	D	4.20
1044	Mansa	Bhikhi	S-NPP	30.15552	75.37150	13:22:43	D	4.20
1045	Mansa	Bhikhi	S-NPP	30.17336	75.45789	13:22:43	D	3.20
1046	Mansa	Bhikhi	S-NPP	30.18819	75.46323	13:22:43	D	3.60
1047	Mansa	Bhikhi	AQUA	30.04700	75.55200	14:22:29	D	13.60
1048	Mansa	Bhikhi	AQUA	30.05300	75.50100	14:22:29	D	16.00
1049	Mansa	Bhikhi	AQUA	30.05500	75.51800	14:22:29	D	52.00
1050	Mansa	Bhikhi	AQUA	30.06100	75.46600	14:22:29	D	14.50
1051	Mansa	Bhikhi	AQUA	30.06400	75.60100	14:22:29	D	10.60
1052	Mansa	Budhlada	S-NPP	29.77745	75.63096	13:22:43	D	2.00

1053	Mansa	Budhlada	S-NPP	29.77955	75.70705	13:22:43	D	4.40
1054	Mansa	Budhlada	S-NPP	29.78219	75.65974	13:22:43	D	2.10
1055	Mansa	Budhlada	S-NPP	29.78221	75.68099	13:22:43	D	3.50
1056	Mansa	Budhlada	S-NPP	29.79083	75.58540	13:22:43	D	4.30
1057	Mansa	Budhlada	S-NPP	29.79419	75.58467	13:22:43	D	6.20
1058	Mansa	Budhlada	S-NPP	29.79429	75.66988	13:22:43	D	2.90
1059	Mansa	Budhlada	S-NPP	29.79684	75.55845	13:22:43	D	5.10
1060	Mansa	Budhlada	S-NPP	29.79817	75.54533	13:22:43	D	5.80
1061	Mansa	Budhlada	S-NPP	29.80034	75.70681	13:22:43	D	22.70
1062	Mansa	Budhlada	S-NPP	29.80366	75.64232	13:22:43	D	2.20
1063	Mansa	Budhlada	S-NPP	29.81305	75.61472	13:22:43	D	3.00
1064	Mansa	Budhlada	S-NPP	29.81510	75.73331	13:22:43	D	1.80
1065	Mansa	Budhlada	S-NPP	29.81912	75.65174	13:22:43	D	2.00
1066	Mansa	Budhlada	S-NPP	29.82314	75.74007	13:22:43	D	2.70
1067	Mansa	Budhlada	S-NPP	29.82911	75.45348	13:22:43	D	5.50
1068	Mansa	Budhlada	S-NPP	29.82957	75.58189	13:22:43	D	2.10
1069	Mansa	Budhlada	S-NPP	29.83019	75.56467	13:22:43	D	1.90
1070	Mansa	Budhlada	S-NPP	29.83057	75.48322	13:22:43	D	3.60
1071	Mansa	Budhlada	S-NPP	29.83456	75.66117	13:22:43	D	6.20
1072	Mansa	Budhlada	S-NPP	29.83791	75.68170	13:22:43	D	5.10
1073	Mansa	Budhlada	S-NPP	29.84121	75.44223	13:22:43	D	3.00
1074	Mansa	Budhlada	S-NPP	29.84432	75.56587	13:22:43	D	3.00
1075	Mansa	Budhlada	S-NPP	29.84726	75.66755	13:22:43	D	6.00
1076	Mansa	Budhlada	S-NPP	29.85129	75.67092	13:22:43	D	6.30
1077	Mansa	Budhlada	S-NPP	29.85261	75.65788	13:22:43	D	4.90
1078	Mansa	Budhlada	S-NPP	29.85623	75.49051	13:22:43	D	3.30
1079	Mansa	Budhlada	S-NPP	29.85807	75.71191	13:22:43	D	2.00
1080	Mansa	Budhlada	S-NPP	29.86279	75.74058	13:22:43	D	3.50
1081	Mansa	Budhlada	S-NPP	29.86365	75.49318	13:22:43	D	7.60
1082	Mansa	Budhlada	S-NPP	29.86880	75.71384	13:22:43	D	8.90
1083	Mansa	Budhlada	S-NPP	29.87617	75.71649	13:22:43	D	2.70
1084	Mansa	Budhlada	S-NPP	29.88092	75.40771	13:22:43	D	2.20
1085	Mansa	Budhlada	S-NPP	29.88299	75.42018	13:22:43	D	2.10

1086	Mansa	Budhlada	S-NPP	29.88604	75.56536	13:22:43	D	1.40
1087	Mansa	Budhlada	S-NPP	29.88744	75.59494	13:22:43	D	2.60
1088	Mansa	Budhlada	S-NPP	29.89158	75.70468	13:22:43	D	11.20
1089	Mansa	Budhlada	S-NPP	29.89225	75.70878	13:22:43	D	11.20
1090	Mansa	Budhlada	S-NPP	29.89283	75.60658	13:22:43	D	6.10
1091	Mansa	Budhlada	S-NPP	29.89294	75.75526	13:22:43	D	5.90
1092	Mansa	Budhlada	S-NPP	29.89561	75.70805	13:22:43	D	10.50
1093	Mansa	Budhlada	S-NPP	29.89822	75.61819	13:22:43	D	3.10
1094	Mansa	Budhlada	S-NPP	29.90158	75.61747	13:22:43	D	2.80
1095	Mansa	Budhlada	S-NPP	29.90220	75.57893	13:22:43	D	10.10
1096	Mansa	Budhlada	S-NPP	29.91228	75.57674	13:22:43	D	16.50
1097	Mansa	Budhlada	S-NPP	29.92210	75.48592	13:22:43	D	4.20
1098	Mansa	Budhlada	S-NPP	29.92911	75.61575	13:22:43	D	3.00
1099	Mansa	Budhlada	S-NPP	29.93211	75.46228	13:22:43	D	6.70
1100	Mansa	Budhlada	S-NPP	29.93791	75.58090	13:22:43	D	5.40
1101	Mansa	Budhlada	S-NPP	29.94207	75.62689	13:22:43	D	3.40
1102	Mansa	Budhlada	S-NPP	29.94306	75.50709	13:22:43	D	6.00
1103	Mansa	Budhlada	S-NPP	29.94512	75.51949	13:22:43	D	2.30
1104	Mansa	Budhlada	S-NPP	29.94526	75.56222	13:22:43	D	7.90
1105	Mansa	Budhlada	S-NPP	29.94543	75.62616	13:22:43	D	3.40
1106	Mansa	Budhlada	S-NPP	29.95123	75.53528	13:22:43	D	9.80
1107	Mansa	Budhlada	S-NPP	29.95350	75.63293	13:22:43	D	15.50
1108	Mansa	Budhlada	S-NPP	29.95417	75.63704	13:22:43	D	15.50
1109	Mansa	Budhlada	S-NPP	29.95807	75.57653	13:22:43	D	8.10
1110	Mansa	Budhlada	S-NPP	29.96547	75.57919	13:22:43	D	4.00
1111	Mansa	Budhlada	S-NPP	29.96615	75.58331	13:22:43	D	4.00
1112	Mansa	Budhlada	S-NPP	29.96683	75.58743	13:22:43	D	4.70
1113	Mansa	Budhlada	S-NPP	29.96828	75.63824	13:22:43	D	10.20
1114	Mansa	Budhlada	S-NPP	29.97009	75.54400	13:22:43	D	1.80
1115	Mansa	Budhlada	S-NPP	29.97163	75.63752	13:22:43	D	4.10
1116	Mansa	Budhlada	S-NPP	29.97282	75.56050	13:22:43	D	5.70
1117	Mansa	Budhlada	S-NPP	29.97350	75.56462	13:22:43	D	5.70
1118	Mansa	Budhlada	S-NPP	29.98098	75.60993	13:22:43	D	5.90

1119	Mansa	Budhlada	S-NPP	29.98286	75.53695	13:22:43	D	3.40
1120	Mansa	Budhlada	S-NPP	29.98434	75.60921	13:22:43	D	5.90
1121	Mansa	Budhlada	S-NPP	29.98502	75.61331	13:22:43	D	5.90
1122	Mansa	Budhlada	S-NPP	29.98622	75.53622	13:22:43	D	3.40
1123	Mansa	Budhlada	S-NPP	29.98637	75.62154	13:22:43	D	4.40
1124	Mansa	Budhlada	S-NPP	29.98826	75.54860	13:22:43	D	11.80
1125	Mansa	Budhlada	S-NPP	29.99111	75.65031	13:22:43	D	4.60
1126	Mansa	Budhlada	S-NPP	29.99634	75.55538	13:22:43	D	7.90
1127	Mansa	Budhlada	S-NPP	30.00044	75.60145	13:22:43	D	2.00
1128	Mansa	Budhlada	S-NPP	30.00857	75.67204	13:22:43	D	2.00
1129	Mansa	Budhlada	S-NPP	30.00916	75.59102	13:22:43	D	3.00
1130	Mansa	Budhlada	S-NPP	30.01660	75.65755	13:22:43	D	7.80
1131	Mansa	Budhlada	S-NPP	30.01794	75.64449	13:22:43	D	2.50
1132	Mansa	Budhlada	S-NPP	30.02129	75.64377	13:22:43	D	8.40
1133	Mansa	Budhlada	S-NPP	30.04074	75.63529	13:22:43	D	1.70
1134	Mansa	Budhlada	AQUA	29.78300	75.52300	14:22:29	D	8.90
1135	Mansa	Budhlada	AQUA	29.80800	75.65500	14:22:29	D	14.40
1136	Mansa	Budhlada	AQUA	29.82500	75.71500	14:22:29	D	33.20
1137	Mansa	Budhlada	AQUA	29.82600	75.61200	14:22:29	D	15.40
1138	Mansa	Budhlada	AQUA	29.82700	75.72100	14:22:29	D	30.60
1139	Mansa	Budhlada	AQUA	29.87400	75.74300	14:22:29	D	17.80
1140	Mansa	Budhlada	AQUA	29.87500	75.43800	14:22:29	D	16.50
1141	Mansa	Budhlada	AQUA	29.87700	75.43100	14:22:29	D	30.00
1142	Mansa	Budhlada	AQUA	29.93000	75.50700	14:22:29	D	10.70
1143	Mansa	Budhlada	AQUA	30.00200	75.66100	14:22:29	D	37.20
1144	Mansa	Budhlada	AQUA	30.00300	75.66700	14:22:29	D	27.70
1145	Mansa	Budhlada	AQUA	30.03400	75.64000	14:22:29	D	28.40
1146	Mansa	Jhunir	S-NPP	29.75453	75.38718	13:22:43	D	9.00
1147	Mansa	Jhunir	S-NPP	29.75522	75.39135	13:22:43	D	7.10
1148	Mansa	Jhunir	S-NPP	29.76267	75.39404	13:22:43	D	4.50
1149	Mansa	Jhunir	S-NPP	29.77081	75.40088	13:22:43	D	2.60
1150	Mansa	Jhunir	S-NPP	29.78917	75.31977	13:22:43	D	3.90
1151	Mansa	Jhunir	S-NPP	29.87376	75.30118	13:22:43	D	4.10

1152	Mansa	Jhunir	S-NPP	29.88945	75.33240	13:22:43	D	1.80
1153	Mansa	Jhunir	S-NPP	29.89741	75.19289	13:22:43	D	3.40
1154	Mansa	Jhunir	S-NPP	29.91169	75.19409	13:22:43	D	3.30
1155	Mansa	Jhunir	S-NPP	29.91706	75.18417	13:22:43	D	5.40
1156	Mansa	Jhunir	S-NPP	29.92439	75.26964	13:22:43	D	4.90
1157	Mansa	Jhunir	S-NPP	29.93746	75.30581	13:22:43	D	5.20
1158	Mansa	Jhunir	S-NPP	29.94481	75.28684	13:22:43	D	7.00
1159	Mansa	Jhunir	S-NPP	29.94936	75.25110	13:22:43	D	2.40
1160	Mansa	Jhunir	S-NPP	29.95006	75.25529	13:22:43	D	3.00
1161	Mansa	Jhunir	S-NPP	29.95543	75.24541	13:22:43	D	3.20
1162	Mansa	Jhunir	AQUA	29.87900	75.23500	14:22:29	D	20.90
1163	Mansa	Jhunir	AQUA	29.94200	75.30700	14:22:29	D	12.00
1164	Mansa	Mansa	S-NPP	29.91822	75.37921	13:22:43	D	4.60
1165	Mansa	Mansa	S-NPP	29.92181	75.42154	13:22:43	D	2.90
1166	Mansa	Mansa	S-NPP	29.93081	75.32891	13:22:43	D	17.10
1167	Mansa	Mansa	S-NPP	29.94304	75.33920	13:22:43	D	4.80
1168	Mansa	Mansa	S-NPP	29.95431	75.44883	13:22:43	D	3.40
1169	Mansa	Mansa	S-NPP	29.95500	75.45298	13:22:43	D	5.50
1170	Mansa	Mansa	S-NPP	29.95674	75.37939	13:22:43	D	2.80
1171	Mansa	Mansa	S-NPP	29.96081	75.38283	13:22:43	D	5.30
1172	Mansa	Mansa	S-NPP	29.96885	75.36811	13:22:43	D	11.30
1173	Mansa	Mansa	S-NPP	29.97040	75.41951	13:22:43	D	3.40
1174	Mansa	Mansa	S-NPP	30.02590	75.43386	13:22:43	D	3.50
1175	Mansa	Mansa	S-NPP	30.03502	75.36295	13:22:43	D	2.00
1176	Mansa	Mansa	S-NPP	30.04493	75.31755	13:22:43	D	5.50
1177	Mansa	Mansa	S-NPP	30.04692	75.30846	13:22:43	D	4.00
1178	Mansa	Mansa	S-NPP	30.06166	75.43894	13:22:43	D	4.40
1179	Mansa	Mansa	S-NPP	30.06755	75.39030	13:22:43	D	1.20
1180	Mansa	Mansa	S-NPP	30.09843	75.34467	13:22:43	D	2.00
1181	Mansa	Mansa	S-NPP	30.09974	75.33142	13:22:43	D	6.80
1182	Mansa	Mansa	S-NPP	30.10787	75.33827	13:22:43	D	35.10
1183	Mansa	Mansa	S-NPP	30.11611	75.32402	13:22:43	D	7.50
1184	Mansa	Mansa	AQUA	29.95400	75.42100	14:22:29	D	13.60

1185	Mansa	Mansa	AQUA	29.97900	75.44400	14:22:29	D	7.90
1186	Mansa	Mansa	AQUA	30.05900	75.35000	14:22:29	D	9.90
1187	Mansa	Mansa	AQUA	30.06100	75.34300	14:22:29	D	8.50
1188	Mansa	Sardulgarh	S-NPP	29.58262	75.28123	13:22:43	D	2.40
1189	Mansa	Sardulgarh	S-NPP	29.65974	75.19954	13:22:43	D	6.80
1190	Mansa	Sardulgarh	S-NPP	29.68922	75.22796	13:22:43	D	4.00
1191	Mansa	Sardulgarh	S-NPP	29.70449	75.27683	13:22:43	D	2.80
1192	Mansa	Sardulgarh	S-NPP	29.71165	75.34035	13:22:43	D	4.10
1193	Mansa	Sardulgarh	S-NPP	29.72589	75.34157	13:22:43	D	2.20
1194	Mansa	Sardulgarh	S-NPP	29.72938	75.36243	13:22:43	D	12.90
1195	Mansa	Sardulgarh	S-NPP	29.72974	75.30170	13:22:43	D	10.30
1196	Mansa	Sardulgarh	S-NPP	29.73008	75.36661	13:22:43	D	12.90
1197	Mansa	Sardulgarh	S-NPP	29.74049	75.28197	13:22:43	D	3.90
1198	Mansa	Sardulgarh	S-NPP	29.74092	75.36855	13:22:43	D	11.20
1199	Mansa	Sardulgarh	S-NPP	29.75574	75.35233	13:22:43	D	3.90
1200	Mansa	Sardulgarh	S-NPP	29.75643	75.35650	13:22:43	D	4.00
1201	Mansa	Sardulgarh	S-NPP	29.78579	75.32052	13:22:43	D	3.70
1202	Mansa	Sardulgarh	S-NPP	29.79383	75.30575	13:22:43	D	29.40
1203	Mansa	Sardulgarh	S-NPP	29.80992	75.27617	13:22:43	D	1.90
1204	Mansa	Sardulgarh	AQUA	29.72000	75.35100	14:22:29	D	8.70
1205	Mansa	Sardulgarh	AQUA	29.76200	75.32900	14:22:29	D	14.10
1206	Moga	Bagha Purana	S-NPP	30.50143	75.02859	13:22:43	D	11.80
1207	Moga	Bagha Purana	S-NPP	30.52426	74.99712	13:22:43	D	3.10
1208	Moga	Bagha Purana	S-NPP	30.52444	75.01905	13:22:43	D	3.10
1209	Moga	Bagha Purana	S-NPP	30.52622	75.07124	13:22:43	D	3.60
1210	Moga	Bagha Purana	S-NPP	30.55708	75.02489	13:22:43	D	4.60
1211	Moga	Bagha Purana	S-NPP	30.56922	75.01338	13:22:43	D	2.60
1212	Moga	Bagha Purana	S-NPP	30.57038	75.08322	13:22:43	D	7.20
1213	Moga	Bagha Purana	S-NPP	30.58767	75.14483	13:22:43	D	4.50
1214	Moga	Bagha Purana	S-NPP	30.61451	75.05231	13:22:43	D	4.80
1215	Moga	Bagha Purana	S-NPP	30.65315	75.05240	13:22:43	D	2.60
1216	Moga	Bagha Purana	S-NPP	30.68699	75.04481	13:22:43	D	4.70
1217	Moga	Bagha Purana	S-NPP	30.69904	75.13817	13:22:43	D	6.50

1218	Moga	Bagha Purana	AQUA	30.49400	75.02500	14:22:29	D	8.50
1219	Moga	Bagha Purana	AQUA	30.60800	75.13100	14:22:29	D	7.30
1220	Moga	Bagha Purana	AQUA	30.64100	75.12600	14:22:29	D	17.40
1221	Moga	Bagha Purana	AQUA	30.66800	75.17100	14:22:29	D	8.60
1222	Moga	Bagha Purana	AQUA	30.67000	75.18200	14:22:29	D	26.90
1223	Moga	Bagha Purana	AQUA	30.67000	75.18700	14:22:29	D	22.10
1224	Moga	Bagha Purana	AQUA	30.71300	75.06100	14:22:29	D	9.10
1225	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.86855	75.20677	13:22:43	D	5.50
1226	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.88383	75.29848	13:22:43	D	8.60
1227	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.88927	75.31020	13:22:43	D	3.10
1228	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.89115	75.27959	13:22:43	D	1.80
1229	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.90011	75.33366	13:22:43	D	2.90
1230	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.90347	75.33292	13:22:43	D	2.90
1231	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.90536	75.30232	13:22:43	D	10.80
1232	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.90836	75.08915	13:22:43	D	3.80
1233	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.91626	75.05244	13:22:43	D	3.50
1234	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.91893	75.17383	13:22:43	D	2.20
1235	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.93168	75.33525	13:22:43	D	2.30
1236	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.94060	75.19934	13:22:43	D	1.80
1237	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.94715	75.34473	13:22:43	D	3.40
1238	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.95681	75.21304	13:22:43	D	6.10
1239	Moga	Kot Ise Khan At Dharamkot	S-NPP	30.99685	75.32564	13:22:43	D	2.80
1240	Moga	Kot Ise Khan At Dharamkot	S-NPP	31.00390	75.11628	13:22:43	D	8.70
1241	Moga	Kot Ise Khan At Dharamkot	S-NPP	31.02315	75.19016	13:22:43	D	2.90
1242	Moga	Kot Ise Khan At Dharamkot	S-NPP	31.02898	75.14110	13:22:43	D	4.40
1243	Moga	Kot Ise Khan At Dharamkot	S-NPP	31.02987	75.18865	13:22:43	D	2.40
1244	Moga	Kot Ise Khan At Dharamkot	S-NPP	31.03324	75.18790	13:22:43	D	2.60
1245	Moga	Kot Ise Khan At Dharamkot	AQUA	30.97200	75.33800	14:22:29	D	16.40
1246	Moga	Kot Ise Khan At Dharamkot	AQUA	30.97900	75.30300	14:22:29	D	21.90
1247	Moga	Kot Ise Khan At Dharamkot	AQUA	30.99100	75.20000	14:22:29	D	14.90
1248	Moga	Kot Ise Khan At Dharamkot	AQUA	30.99700	75.25000	14:22:29	D	10.00
1249	Moga	Kot Ise Khan At Dharamkot	AQUA	31.03900	75.22700	14:22:29	D	12.40
1250	Moga	Kot Ise Khan At Dharamkot	AQUA	31.05200	75.13600	14:22:29	D	15.90

1251	Moga	Moga 1	S-NPP	30.71394	75.14355	13:22:43	D	9.50
1252	Moga	Moga 1	S-NPP	30.75273	75.16601	13:22:43	D	3.30
1253	Moga	Moga 1	S-NPP	30.76101	75.19456	13:22:43	D	5.40
1254	Moga	Moga 1	S-NPP	30.76577	75.20217	13:22:43	D	12.40
1255	Moga	Moga 1	S-NPP	30.76784	75.33999	13:22:43	D	2.10
1256	Moga	Moga 1	S-NPP	30.76833	75.30109	13:22:43	D	8.60
1257	Moga	Moga 1	S-NPP	30.80004	75.32424	13:22:43	D	3.00
1258	Moga	Moga 1	S-NPP	30.82589	75.22778	13:22:43	D	4.10
1259	Moga	Moga 1	S-NPP	30.85035	75.29150	13:22:43	D	2.30
1260	Moga	Moga 1	S-NPP	30.85104	75.29567	13:22:43	D	3.60
1261	Moga	Moga 1	AQUA	30.73300	75.14000	14:22:29	D	11.30
1262	Moga	Moga 1	AQUA	30.74200	75.22100	14:22:29	D	10.50
1263	Moga	Moga 1	AQUA	30.75100	75.20300	14:22:29	D	8.70
1264	Moga	Moga 1	AQUA	30.75800	75.26900	14:22:29	D	12.10
1265	Moga	Moga 1	AQUA	30.79100	75.36500	14:22:29	D	10.70
1266	Moga	Moga 1	AQUA	30.79200	75.35900	14:22:29	D	16.90
1267	Moga	Moga 1	AQUA	30.80900	75.30500	14:22:29	D	8.90
1268	Moga	Moga 2	S-NPP	30.79578	75.02545	13:22:43	D	3.70
1269	Moga	Moga 2	S-NPP	30.81051	75.11391	13:22:43	D	3.40
1270	Moga	Moga 2	S-NPP	30.85302	75.00980	13:22:43	D	2.00
1271	Moga	Moga 2	S-NPP	30.85730	74.95176	13:22:43	D	18.10
1272	Moga	Moga 2	S-NPP	30.85819	75.16570	13:22:43	D	3.70
1273	Moga	Moga 2	S-NPP	30.85889	75.16988	13:22:43	D	3.70
1274	Moga	Moga 2	S-NPP	30.86960	74.96217	13:22:43	D	6.00
1275	Moga	Moga 2	S-NPP	30.88259	74.97681	13:22:43	D	3.90
1276	Moga	Moga 2	S-NPP	30.88330	74.98103	13:22:43	D	3.90
1277	Moga	Moga 2	AQUA	30.73700	75.07400	14:22:29	D	9.30
1278	Moga	Moga 2	AQUA	30.77000	75.14400	14:22:29	D	8.10
1279	Moga	Moga 2	AQUA	30.77200	75.06200	14:22:29	D	9.40
1280	Moga	Moga 2	AQUA	30.77400	75.07800	14:22:29	D	6.80
1281	Moga	Moga 2	AQUA	30.83600	75.03700	14:22:29	D	12.40
1282	Moga	Moga 2	AQUA	30.83700	75.03100	14:22:29	D	14.60
1283	Moga	Moga 2	AQUA	30.84000	74.95000	14:22:29	D	13.80

1284	Moga	Moga 2	AQUA	30.88700	74.97600	14:22:29	D	11.50
1285	Moga	Nihal Singh	S-NPP	30.51753	75.35481	13:22:43	D	3.80
1286	Moga	Nihal Singh	S-NPP	30.52136	75.29354	13:22:43	D	9.10
1287	Moga	Nihal Singh	S-NPP	30.53621	75.29890	13:22:43	D	2.60
1288	Moga	Nihal Singh	S-NPP	30.54193	75.18547	13:22:43	D	3.90
1289	Moga	Nihal Singh	S-NPP	30.54208	75.20717	13:22:43	D	8.20
1290	Moga	Nihal Singh	S-NPP	30.54444	75.26299	13:22:43	D	4.90
1291	Moga	Nihal Singh	S-NPP	30.54458	75.41338	13:22:43	D	2.50
1292	Moga	Nihal Singh	S-NPP	30.54514	75.26715	13:22:43	D	4.70
1293	Moga	Nihal Singh	S-NPP	30.55578	75.37267	13:22:43	D	4.00
1294	Moga	Nihal Singh	S-NPP	30.56310	75.35383	13:22:43	D	3.20
1295	Moga	Nihal Singh	S-NPP	30.56860	75.24030	13:22:43	D	3.60
1296	Moga	Nihal Singh	S-NPP	30.56931	75.39119	13:22:43	D	3.00
1297	Moga	Nihal Singh	S-NPP	30.57337	75.24791	13:22:43	D	3.70
1298	Moga	Nihal Singh	S-NPP	30.58116	75.18978	13:22:43	D	3.60
1299	Moga	Nihal Singh	S-NPP	30.58395	75.35353	13:22:43	D	2.40
1300	Moga	Nihal Singh	S-NPP	30.62360	75.34045	13:22:43	D	4.60
1301	Moga	Nihal Singh	S-NPP	30.63348	75.27350	13:22:43	D	4.70
1302	Moga	Nihal Singh	S-NPP	30.63904	75.32841	13:22:43	D	1.80
1303	Moga	Nihal Singh	S-NPP	30.65112	75.31710	13:22:43	D	1.60
1304	Moga	Nihal Singh	S-NPP	30.66101	75.35014	13:22:43	D	8.30
1305	Moga	Nihal Singh	S-NPP	30.66929	75.25335	13:22:43	D	2.80
1306	Moga	Nihal Singh	S-NPP	30.68415	75.25871	13:22:43	D	5.20
1307	Moga	Nihal Singh	S-NPP	30.68532	75.22380	13:22:43	D	14.00
1308	Moga	Nihal Singh	S-NPP	30.68869	75.22305	13:22:43	D	14.00
1309	Moga	Nihal Singh	S-NPP	30.69194	75.34761	13:22:43	D	3.80
1310	Moga	Nihal Singh	S-NPP	30.69530	75.34686	13:22:43	D	3.80
1311	Moga	Nihal Singh	S-NPP	30.69728	75.33781	13:22:43	D	2.90
1312	Moga	Nihal Singh	AQUA	30.52300	75.19900	14:22:29	D	12.60
1313	Moga	Nihal Singh	AQUA	30.61400	75.29500	14:22:29	D	7.90
1314	Moga	Nihal Singh	AQUA	30.62100	75.36100	14:22:29	D	10.50
1315	Moga	Nihal Singh	AQUA	30.66600	75.35500	14:22:29	D	13.30
1316	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.18053	74.64394	13:22:43	D	12.50

1317	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.18396	74.64317	13:22:43	D	12.50
1318	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.19056	74.61905	13:22:43	D	27.20
1319	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.20236	74.62541	13:22:43	D	6.00
1320	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.20628	74.60641	13:22:43	D	9.90
1321	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.20776	74.60708	13:22:43	D	8.70
1322	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.21581	74.59166	13:22:43	D	2.00
1323	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.22193	74.58572	13:22:43	D	4.30
1324	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.25639	74.68174	13:22:43	D	6.30
1325	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.31501	74.53460	13:22:43	D	2.80
1326	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.31577	74.53896	13:22:43	D	4.50
1327	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.32083	74.72549	13:22:43	D	3.30
1328	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.32376	74.74274	13:22:43	D	4.50
1329	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.32841	74.72825	13:22:43	D	5.50
1330	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.33568	74.52988	13:22:43	D	1.30
1331	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.40800	74.74332	13:22:43	D	5.70
1332	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.41141	74.74255	13:22:43	D	5.70
1333	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.41532	74.72375	13:22:43	D	3.20
1334	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.44025	74.69199	13:22:43	D	12.80
1335	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.44415	74.72614	13:22:43	D	3.70
1336	Muktsar	Kot Bhai At Gidderbaha	S-NPP	30.44621	74.72649	13:22:43	D	4.20
1337	Muktsar	Kot Bhai At Gidderbaha	AQUA	30.18400	74.58000	14:22:29	D	9.40
1338	Muktsar	Kot Bhai At Gidderbaha	AQUA	30.18500	74.59500	14:22:29	D	9.70
1339	Muktsar	Kot Bhai At Gidderbaha	AQUA	30.23500	74.55800	14:22:29	D	11.00
1340	Muktsar	Kot Bhai At Gidderbaha	AQUA	30.27200	74.56200	14:22:29	D	16.50
1341	Muktsar	Kot Bhai At Gidderbaha	AQUA	30.27800	74.71100	14:22:29	D	8.70
1342	Muktsar	Kot Bhai At Gidderbaha	AQUA	30.27900	74.72600	14:22:29	D	10.10
1343	Muktsar	Kot Bhai At Gidderbaha	AQUA	30.29800	74.60200	14:22:29	D	17.40
1344	Muktsar	Kot Bhai At Gidderbaha	AQUA	30.39100	74.80900	14:22:29	D	12.70
1345	Muktsar	Kot Bhai At Gidderbaha	AQUA	30.39600	74.65600	14:22:29	D	8.70
1346	Muktsar	Kot Bhai At Gidderbaha	AQUA	30.43800	74.74100	14:22:29	D	63.10
1347	Muktsar	Lambi	S-NPP	29.99980	74.60243	13:22:43	D	2.20
1348	Muktsar	Lambi	S-NPP	30.01146	74.46290	13:22:43	D	5.40
1349	Muktsar	Lambi	S-NPP	30.02333	74.51055	13:22:43	D	2.50

1350	Muktsar	Lambi	S-NPP	30.06274	74.40514	13:22:43	D	3.50
1351	Muktsar	Lambi	S-NPP	30.06388	74.40618	13:22:43	D	3.80
1352	Muktsar	Lambi	S-NPP	30.10848	74.57887	13:22:43	D	3.10
1353	Muktsar	Lambi	S-NPP	30.11958	74.58087	13:22:43	D	4.10
1354	Muktsar	Lambi	S-NPP	30.12033	74.58524	13:22:43	D	4.10
1355	Muktsar	Lambi	S-NPP	30.15178	74.55990	13:22:43	D	3.70
1356	Muktsar	Lambi	AQUA	30.06600	74.44300	14:22:29	D	6.60
1357	Muktsar	Lambi	AQUA	30.10300	74.58400	14:22:29	D	10.30
1358	Muktsar	Lambi	AQUA	30.15500	74.57700	14:22:29	D	9.80
1359	Muktsar	Malout	S-NPP	30.14278	74.46614	13:22:43	D	9.70
1360	Muktsar	Malout	S-NPP	30.14324	74.40636	13:22:43	D	11.20
1361	Muktsar	Malout	S-NPP	30.17322	74.55954	13:22:43	D	11.20
1362	Muktsar	Malout	S-NPP	30.26365	74.41196	13:22:43	D	6.60
1363	Muktsar	Malout	S-NPP	30.26905	74.40152	13:22:43	D	3.40
1364	Muktsar	Malout	S-NPP	30.29741	74.43371	13:22:43	D	3.90
1365	Muktsar	Malout	S-NPP	30.31236	74.49881	13:22:43	D	4.20
1366	Muktsar	Malout	S-NPP	30.32083	74.42374	13:22:43	D	4.80
1367	Muktsar	Malout	S-NPP	30.34076	74.45576	13:22:43	D	4.60
1368	Muktsar	Malout	S-NPP	30.36678	74.48174	13:22:43	D	10.30
1369	Muktsar	Malout	S-NPP	30.37907	74.46980	13:22:43	D	6.20
1370	Muktsar	Malout	AQUA	30.18400	74.39000	14:22:29	D	8.90
1371	Muktsar	Malout	AQUA	30.19200	74.37400	14:22:29	D	11.70
1372	Muktsar	Malout	AQUA	30.21100	74.44400	14:22:29	D	11.10
1373	Muktsar	Malout	AQUA	30.24300	74.39000	14:22:29	D	12.50
1374	Muktsar	Malout	AQUA	30.24500	74.31800	14:22:29	D	18.40
1375	Muktsar	Malout	AQUA	30.25200	74.28800	14:22:29	D	9.80
1376	Muktsar	Malout	AQUA	30.33400	74.38400	14:22:29	D	9.80
1377	Muktsar	Malout	AQUA	30.34000	74.44100	14:22:29	D	7.30
1378	Muktsar	Muktsar	S-NPP	30.44238	74.37378	13:22:43	D	11.50
1379	Muktsar	Muktsar	S-NPP	30.45891	74.36536	13:22:43	D	6.30
1380	Muktsar	Muktsar	S-NPP	30.46237	74.36456	13:22:43	D	6.30
1381	Muktsar	Muktsar	S-NPP	30.51835	74.47181	13:22:43	D	7.60
1382	Muktsar	Muktsar	S-NPP	30.53634	74.69253	13:22:43	D	6.40

1383	Muktsar	Muktsar	S-NPP	30.65655	74.51826	13:22:43	D	3.00
1384	Muktsar	Muktsar	S-NPP	30.66342	74.51669	13:22:43	D	4.60
1385	Muktsar	Muktsar	AQUA	30.37100	74.52500	14:22:29	D	7.30
1386	Muktsar	Muktsar	AQUA	30.38100	74.52400	14:22:29	D	21.50
1387	Muktsar	Muktsar	AQUA	30.38900	74.40500	14:22:29	D	7.90
1388	Muktsar	Muktsar	AQUA	30.40600	74.41100	14:22:29	D	9.90
1389	Muktsar	Muktsar	AQUA	30.50500	74.53000	14:22:29	D	33.60
1390	Muktsar	Muktsar	AQUA	30.50600	74.54400	14:22:29	D	12.10
1391	Muktsar	Muktsar	AQUA	30.51100	74.52200	14:22:29	D	10.60
1392	Muktsar	Muktsar	AQUA	30.53800	74.57700	14:22:29	D	14.60
1393	Patiala	Bhunarheri	S-NPP	30.18981	76.50278	13:22:43	D	6.30
1394	Patiala	Bhunarheri	S-NPP	30.23025	76.41628	13:22:43	D	5.50
1395	Patiala	Bhunarheri	S-NPP	30.26510	76.59472	13:22:43	D	2.70
1396	Patiala	Bhunarheri	S-NPP	30.26841	76.59403	13:22:43	D	7.10
1397	Patiala	Ghanaur	S-NPP	30.29447	76.62982	13:22:43	D	5.50
1398	Patiala	Ghanaur	S-NPP	30.31525	76.57208	13:22:43	D	3.00
1399	Patiala	Ghanaur	S-NPP	30.35269	76.59316	13:22:43	D	1.00
1400	Patiala	Ghanaur	S-NPP	30.36709	76.53244	13:22:43	D	25.90
1401	Patiala	Ghanaur	S-NPP	30.37103	76.53574	13:22:43	D	25.90
1402	Patiala	Ghanaur	AQUA	30.35300	76.52600	14:22:29	D	16.30
1403	Patiala	Ghanaur	AQUA	30.39700	76.53300	14:22:29	D	10.80
1404	Patiala	Nabha	S-NPP	30.33219	76.24580	13:22:43	D	2.10
1405	Patiala	Nabha	S-NPP	30.34675	76.06404	13:22:43	D	2.10
1406	Patiala	Nabha	S-NPP	30.35822	76.21536	13:22:43	D	4.10
1407	Patiala	Nabha	S-NPP	30.37344	76.18765	13:22:43	D	11.10
1408	Patiala	Nabha	S-NPP	30.37933	76.20305	13:22:43	D	6.00
1409	Patiala	Nabha	S-NPP	30.38249	76.09402	13:22:43	D	2.70
1410	Patiala	Nabha	S-NPP	30.38314	76.09805	13:22:43	D	4.60
1411	Patiala	Nabha	S-NPP	30.41100	76.10048	13:22:43	D	2.20
1412	Patiala	Nabha	S-NPP	30.41583	76.19532	13:22:43	D	5.20
1413	Patiala	Nabha	S-NPP	30.41891	76.23627	13:22:43	D	3.80
1414	Patiala	Nabha	S-NPP	30.41978	76.19865	13:22:43	D	2.30
1415	Patiala	Nabha	S-NPP	30.42106	76.07745	13:22:43	D	1.90

1416	Patiala	Nabha	S-NPP	30.42310	76.19794	13:22:43	D	10.40
1417	Patiala	Nabha	S-NPP	30.43500	76.07866	13:22:43	D	10.40
1418	Patiala	Nabha	S-NPP	30.45331	76.12903	13:22:43	D	10.60
1419	Patiala	Nabha	S-NPP	30.46999	76.32100	13:22:43	D	2.80
1420	Patiala	Nabha	S-NPP	30.48012	76.19865	13:22:43	D	5.20
1421	Patiala	Nabha	S-NPP	30.49251	76.10434	13:22:43	D	3.30
1422	Patiala	Nabha	S-NPP	30.50261	76.31856	13:22:43	D	6.20
1423	Patiala	Nabha	S-NPP	30.53945	76.24851	13:22:43	D	3.40
1424	Patiala	Nabha	AQUA	30.32400	76.15500	14:22:29	D	22.90
1425	Patiala	Nabha	AQUA	30.33700	76.04200	14:22:29	D	14.40
1426	Patiala	Nabha	AQUA	30.40700	76.08300	14:22:29	D	17.50
1427	Patiala	Nabha	AQUA	30.41300	76.08700	14:22:29	D	13.60
1428	Patiala	Nabha	AQUA	30.45800	76.11300	14:22:29	D	20.20
1429	Patiala	Nabha	AQUA	30.51900	76.28900	14:22:29	D	19.10
1430	Patiala	Nabha	AQUA	30.52400	76.29500	14:22:29	D	14.80
1431	Patiala	Patiala	S-NPP	30.25612	76.22031	13:22:43	D	7.50
1432	Patiala	Patiala	S-NPP	30.25890	76.19478	13:22:43	D	3.50
1433	Patiala	Patiala	S-NPP	30.25954	76.19880	13:22:43	D	1.80
1434	Patiala	Patiala	S-NPP	30.26265	76.23971	13:22:43	D	3.30
1435	Patiala	Patiala	S-NPP	30.27667	76.22013	13:22:43	D	10.10
1436	Patiala	Patiala	S-NPP	30.27934	76.21540	13:22:43	D	31.20
1437	Patiala	Patiala	S-NPP	30.31268	76.29559	13:22:43	D	8.10
1438	Patiala	Patiala	S-NPP	30.35609	76.50584	13:22:43	D	2.50
1439	Patiala	Patiala	S-NPP	30.37646	76.43960	13:22:43	D	10.70
1440	Patiala	Patiala	S-NPP	30.39946	76.45547	13:22:43	D	3.10
1441	Patiala	Patiala	S-NPP	30.40223	76.45531	13:22:43	D	17.50
1442	Patiala	Patran	S-NPP	29.86390	76.05534	13:22:43	D	5.30
1443	Patiala	Patran	S-NPP	29.89872	76.00240	13:22:43	D	8.90
1444	Patiala	Patran	S-NPP	29.90060	76.17687	13:22:43	D	4.30
1445	Patiala	Patran	S-NPP	29.90205	76.00169	13:22:43	D	3.70
1446	Patiala	Patran	S-NPP	29.90213	75.95975	13:22:43	D	1.90
1447	Patiala	Patran	S-NPP	29.90279	75.96381	13:22:43	D	4.20
1448	Patiala	Patran	S-NPP	29.91140	75.99551	13:22:43	D	1.70

1449	Patiala	Patran	S-NPP	29.92282	76.17262	13:22:43	D	5.90
1450	Patiala	Patran	S-NPP	29.93361	76.13286	13:22:43	D	6.00
1451	Patiala	Patran	S-NPP	29.93426	76.13689	13:22:43	D	6.00
1452	Patiala	Patran	S-NPP	29.93521	76.05741	13:22:43	D	5.70
1453	Patiala	Patran	S-NPP	29.94674	76.17172	13:22:43	D	2.70
1454	Patiala	Patran	S-NPP	29.94846	76.07549	13:22:43	D	1.50
1455	Patiala	Patran	S-NPP	29.96337	76.16822	13:22:43	D	3.50
1456	Patiala	Patran	S-NPP	29.97362	76.10355	13:22:43	D	2.10
1457	Patiala	Patran	S-NPP	30.00422	76.10123	13:22:43	D	4.90
1458	Patiala	Patran	S-NPP	30.01750	76.04510	13:22:43	D	2.10
1459	Patiala	Patran	S-NPP	30.03604	76.07458	13:22:43	D	3.10
1460	Patiala	Patran	S-NPP	30.03937	76.07388	13:22:43	D	3.10
1461	Patiala	Patran	S-NPP	30.03995	76.09881	13:22:43	D	1.50
1462	Patiala	Patran	S-NPP	30.04002	76.07792	13:22:43	D	8.20
1463	Patiala	Patran	AQUA	29.89700	75.96900	14:22:29	D	20.20
1464	Patiala	Patran	AQUA	29.93500	76.01100	14:22:29	D	11.30
1465	Patiala	Patran	AQUA	29.93700	76.01700	14:22:29	D	11.90
1466	Patiala	Patran	AQUA	29.94400	76.10100	14:22:29	D	15.70
1467	Patiala	Patran	AQUA	29.94500	76.08900	14:22:29	D	12.10
1468	Patiala	Patran	AQUA	29.95100	76.17400	14:22:29	D	8.90
1469	Patiala	Rajpura	S-NPP	30.55663	76.66281	13:22:43	D	2.70
1470	Patiala	Samana	S-NPP	30.06453	76.10194	13:22:43	D	2.20
1471	Patiala	Samana	S-NPP	30.07110	76.12141	13:22:43	D	8.10
1472	Patiala	Samana	S-NPP	30.12237	76.09802	13:22:43	D	19.60
1473	Patiala	Samana	S-NPP	30.16904	76.11779	13:22:43	D	3.60
1474	Patiala	Samana	S-NPP	30.18049	76.08198	13:22:43	D	3.70
1475	Patiala	Samana	S-NPP	30.18455	76.06440	13:22:43	D	11.00
1476	Patiala	Samana	S-NPP	30.18787	76.06370	13:22:43	D	11.00
1477	Patiala	Samana	S-NPP	30.19582	76.07037	13:22:43	D	2.00
1478	Patiala	Samana	S-NPP	30.23315	76.17504	13:22:43	D	2.90
1479	Patiala	Samana	AQUA	30.13600	76.18100	14:22:29	D	11.70
1480	Patiala	Samana	AQUA	30.14700	76.07900	14:22:29	D	10.40
1481	Patiala	Sanaur	S-NPP	30.30441	76.52485	13:22:43	D	4.20

1482	Rupnagar	Nurpur Bedi	S-NPP	31.05386	76.54472	13:22:43	D	2.40
1483	Sangrur	Andana	S-NPP	29.75367	75.87289	13:22:43	D	4.50
1484	Sangrur	Andana	S-NPP	29.75565	75.88509	13:22:43	D	3.80
1485	Sangrur	Andana	S-NPP	29.76118	76.04756	13:22:43	D	4.50
1486	Sangrur	Andana	S-NPP	29.76589	76.03400	13:22:43	D	2.20
1487	Sangrur	Andana	S-NPP	29.77220	75.89458	13:22:43	D	3.50
1488	Sangrur	Andana	S-NPP	29.77756	75.88501	13:22:43	D	1.40
1489	Sangrur	Andana	S-NPP	29.78891	75.89101	13:22:43	D	14.50
1490	Sangrur	Andana	S-NPP	29.79206	76.01624	13:22:43	D	2.40
1491	Sangrur	Andana	S-NPP	29.79609	75.99863	13:22:43	D	7.50
1492	Sangrur	Andana	S-NPP	29.79943	75.99792	13:22:43	D	6.00
1493	Sangrur	Andana	S-NPP	29.80149	75.96815	13:22:43	D	12.40
1494	Sangrur	Andana	S-NPP	29.80498	75.86230	13:22:43	D	2.60
1495	Sangrur	Andana	S-NPP	29.81070	76.02482	13:22:43	D	1.70
1496	Sangrur	Andana	S-NPP	29.81624	75.93142	13:22:43	D	3.30
1497	Sangrur	Andana	S-NPP	29.81808	76.00652	13:22:43	D	17.40
1498	Sangrur	Andana	S-NPP	29.82236	75.86279	13:22:43	D	3.60
1499	Sangrur	Andana	S-NPP	29.84482	75.97988	13:22:43	D	5.10
1500	Sangrur	Andana	S-NPP	29.84678	75.99203	13:22:43	D	4.00
1501	Sangrur	Andana	S-NPP	29.85470	76.01965	13:22:43	D	4.80
1502	Sangrur	Andana	S-NPP	29.85626	75.94388	13:22:43	D	2.10
1503	Sangrur	Andana	AQUA	29.79600	75.86400	14:22:29	D	11.40
1504	Sangrur	Andana	AQUA	29.82900	75.87100	14:22:29	D	21.60
1505	Sangrur	Andana	AQUA	29.83200	75.87700	14:22:29	D	15.50
1506	Sangrur	Andana	AQUA	29.85100	75.94500	14:22:29	D	24.60
1507	Sangrur	Bhawanigarh	S-NPP	30.14893	75.97153	13:22:43	D	7.60
1508	Sangrur	Bhawanigarh	S-NPP	30.15096	75.96273	13:22:43	D	4.10
1509	Sangrur	Bhawanigarh	S-NPP	30.15762	75.96130	13:22:43	D	5.80
1510	Sangrur	Bhawanigarh	S-NPP	30.17147	76.00444	13:22:43	D	23.40
1511	Sangrur	Bhawanigarh	S-NPP	30.17565	75.94485	13:22:43	D	3.10
1512	Sangrur	Bhawanigarh	S-NPP	30.17630	75.94891	13:22:43	D	4.40
1513	Sangrur	Bhawanigarh	S-NPP	30.17689	75.97395	13:22:43	D	4.30
1514	Sangrur	Bhawanigarh	S-NPP	30.18022	75.97324	13:22:43	D	4.30

1515	Sangrur	Bhawanigarh	S-NPP	30.18225	75.96442	13:22:43	D	17.90
1516	Sangrur	Bhawanigarh	S-NPP	30.18868	76.02589	13:22:43	D	2.10
1517	Sangrur	Bhawanigarh	S-NPP	30.19461	76.04135	13:22:43	D	3.70
1518	Sangrur	Bhawanigarh	S-NPP	30.19607	76.00757	13:22:43	D	3.20
1519	Sangrur	Bhawanigarh	S-NPP	30.19720	76.05753	13:22:43	D	2.60
1520	Sangrur	Bhawanigarh	S-NPP	30.20694	75.94654	13:22:43	D	2.60
1521	Sangrur	Bhawanigarh	S-NPP	30.20921	76.04661	13:22:43	D	6.20
1522	Sangrur	Bhawanigarh	S-NPP	30.21453	75.94100	13:22:43	D	2.90
1523	Sangrur	Bhawanigarh	S-NPP	30.21605	76.00330	13:22:43	D	9.30
1524	Sangrur	Bhawanigarh	S-NPP	30.22197	76.01878	13:22:43	D	3.20
1525	Sangrur	Bhawanigarh	S-NPP	30.22303	76.01463	13:22:43	D	3.20
1526	Sangrur	Bhawanigarh	S-NPP	30.22368	76.01868	13:22:43	D	3.20
1527	Sangrur	Bhawanigarh	S-NPP	30.22514	75.96391	13:22:43	D	2.10
1528	Sangrur	Bhawanigarh	S-NPP	30.22520	76.03902	13:22:43	D	4.10
1529	Sangrur	Bhawanigarh	S-NPP	30.22695	76.03890	13:22:43	D	4.80
1530	Sangrur	Bhawanigarh	S-NPP	30.22963	76.03416	13:22:43	D	5.80
1531	Sangrur	Bhawanigarh	S-NPP	30.23246	75.96653	13:22:43	D	2.90
1532	Sangrur	Bhawanigarh	S-NPP	30.24371	75.99348	13:22:43	D	4.10
1533	Sangrur	Bhawanigarh	S-NPP	30.24632	76.00967	13:22:43	D	1.80
1534	Sangrur	Bhawanigarh	S-NPP	30.25017	76.05486	13:22:43	D	1.30
1535	Sangrur	Bhawanigarh	S-NPP	30.27359	76.00803	13:22:43	D	1.60
1536	Sangrur	Bhawanigarh	S-NPP	30.27640	75.96133	13:22:43	D	4.10
1537	Sangrur	Bhawanigarh	S-NPP	30.27920	76.10715	13:22:43	D	9.30
1538	Sangrur	Bhawanigarh	S-NPP	30.27974	75.96062	13:22:43	D	4.10
1539	Sangrur	Bhawanigarh	S-NPP	30.28020	76.17778	13:22:43	D	8.00
1540	Sangrur	Bhawanigarh	S-NPP	30.28084	76.18181	13:22:43	D	8.00
1541	Sangrur	Bhawanigarh	S-NPP	30.28269	76.06466	13:22:43	D	2.80
1542	Sangrur	Bhawanigarh	S-NPP	30.28352	76.17708	13:22:43	D	10.40
1543	Sangrur	Bhawanigarh	S-NPP	30.28593	76.08485	13:22:43	D	4.60
1544	Sangrur	Bhawanigarh	S-NPP	30.28796	76.07607	13:22:43	D	5.30
1545	Sangrur	Bhawanigarh	S-NPP	30.29413	76.02877	13:22:43	D	2.80
1546	Sangrur	Bhawanigarh	S-NPP	30.29754	76.00712	13:22:43	D	3.20
1547	Sangrur	Bhawanigarh	S-NPP	30.29819	76.01116	13:22:43	D	3.20

1548	Sangrur	Bhawanigarh	S-NPP	30.30151	76.16077	13:22:43	D	4.40
1549	Sangrur	Bhawanigarh	S-NPP	30.30208	76.03544	13:22:43	D	5.80
1550	Sangrur	Bhawanigarh	S-NPP	30.30310	76.10625	13:22:43	D	1.10
1551	Sangrur	Bhawanigarh	S-NPP	30.30752	76.00498	13:22:43	D	2.70
1552	Sangrur	Bhawanigarh	S-NPP	30.31252	76.07919	13:22:43	D	2.10
1553	Sangrur	Bhawanigarh	S-NPP	30.31639	76.10342	13:22:43	D	4.40
1554	Sangrur	Bhawanigarh	S-NPP	30.32083	76.00213	13:22:43	D	19.30
1555	Sangrur	Bhawanigarh	S-NPP	30.32130	76.04807	13:22:43	D	10.80
1556	Sangrur	Bhawanigarh	S-NPP	30.33505	75.97026	13:22:43	D	5.30
1557	Sangrur	Bhawanigarh	AQUA	30.20900	76.02900	14:22:29	D	17.80
1558	Sangrur	Bhawanigarh	AQUA	30.21100	76.01600	14:22:29	D	20.80
1559	Sangrur	Bhawanigarh	AQUA	30.24200	76.00600	14:22:29	D	11.00
1560	Sangrur	Bhawanigarh	AQUA	30.24200	76.13500	14:22:29	D	14.90
1561	Sangrur	Bhawanigarh	AQUA	30.25300	76.00500	14:22:29	D	49.30
1562	Sangrur	Bhawanigarh	AQUA	30.29300	76.05500	14:22:29	D	10.50
1563	Sangrur	Bhawanigarh	AQUA	30.30500	75.95400	14:22:29	D	29.30
1564	Sangrur	Bhawanigarh	AQUA	30.31500	76.14500	14:22:29	D	14.40
1565	Sangrur	Bhawanigarh	AQUA	30.31600	76.16300	14:22:29	D	22.60
1566	Sangrur	Dhuri	S-NPP	30.27690	75.72944	13:22:43	D	3.80
1567	Sangrur	Dhuri	S-NPP	30.29328	75.73496	13:22:43	D	1.40
1568	Sangrur	Dhuri	S-NPP	30.29942	75.82600	13:22:43	D	14.40
1569	Sangrur	Dhuri	S-NPP	30.30129	75.82616	13:22:43	D	12.60
1570	Sangrur	Dhuri	S-NPP	30.30376	75.93867	13:22:43	D	5.60
1571	Sangrur	Dhuri	S-NPP	30.30598	75.74914	13:22:43	D	1.40
1572	Sangrur	Dhuri	S-NPP	30.30644	75.93391	13:22:43	D	5.50
1573	Sangrur	Dhuri	S-NPP	30.31196	75.82809	13:22:43	D	5.50
1574	Sangrur	Dhuri	S-NPP	30.31303	75.95348	13:22:43	D	5.70
1575	Sangrur	Dhuri	S-NPP	30.31466	75.71764	13:22:43	D	2.70
1576	Sangrur	Dhuri	S-NPP	30.31466	75.75996	13:22:43	D	2.80
1577	Sangrur	Dhuri	S-NPP	30.32117	75.92708	13:22:43	D	13.10
1578	Sangrur	Dhuri	S-NPP	30.32868	75.78228	13:22:43	D	4.10
1579	Sangrur	Dhuri	S-NPP	30.32976	75.95882	13:22:43	D	2.50
1580	Sangrur	Dhuri	S-NPP	30.33136	75.75634	13:22:43	D	6.40

1581	Sangrur	Dhuri	S-NPP	30.33202	75.78156	13:22:43	D	4.10
1582	Sangrur	Dhuri	S-NPP	30.33379	75.94117	13:22:43	D	2.40
1583	Sangrur	Dhuri	S-NPP	30.33869	75.78012	13:22:43	D	6.50
1584	Sangrur	Dhuri	S-NPP	30.34135	75.79645	13:22:43	D	2.90
1585	Sangrur	Dhuri	S-NPP	30.34265	75.82568	13:22:43	D	8.20
1586	Sangrur	Dhuri	S-NPP	30.34270	75.78349	13:22:43	D	32.50
1587	Sangrur	Dhuri	S-NPP	30.34333	75.80867	13:22:43	D	2.80
1588	Sangrur	Dhuri	S-NPP	30.34387	75.89701	13:22:43	D	11.50
1589	Sangrur	Dhuri	S-NPP	30.34469	75.79572	13:22:43	D	3.60
1590	Sangrur	Dhuri	S-NPP	30.35200	75.81947	13:22:43	D	3.10
1591	Sangrur	Dhuri	S-NPP	30.35401	75.81059	13:22:43	D	3.50
1592	Sangrur	Dhuri	S-NPP	30.35583	75.90704	13:22:43	D	2.50
1593	Sangrur	Dhuri	S-NPP	30.35846	75.92329	13:22:43	D	1.70
1594	Sangrur	Dhuri	S-NPP	30.36341	75.76210	13:22:43	D	8.40
1595	Sangrur	Dhuri	S-NPP	30.36805	75.79068	13:22:43	D	1.60
1596	Sangrur	Dhuri	S-NPP	30.37139	75.78996	13:22:43	D	2.20
1597	Sangrur	Dhuri	S-NPP	30.37582	75.90276	13:22:43	D	4.30
1598	Sangrur	Dhuri	S-NPP	30.37832	75.96100	13:22:43	D	3.40
1599	Sangrur	Dhuri	S-NPP	30.37872	75.79259	13:22:43	D	3.30
1600	Sangrur	Dhuri	S-NPP	30.37995	75.84294	13:22:43	D	2.90
1601	Sangrur	Dhuri	S-NPP	30.38066	75.82593	13:22:43	D	1.50
1602	Sangrur	Dhuri	S-NPP	30.38132	75.82999	13:22:43	D	3.40
1603	Sangrur	Dhuri	S-NPP	30.38426	75.97649	13:22:43	D	2.90
1604	Sangrur	Dhuri	S-NPP	30.38737	75.80338	13:22:43	D	11.50
1605	Sangrur	Dhuri	S-NPP	30.38873	75.79042	13:22:43	D	4.20
1606	Sangrur	Dhuri	S-NPP	30.38896	75.96292	13:22:43	D	3.20
1607	Sangrur	Dhuri	S-NPP	30.38991	75.86187	13:22:43	D	3.30
1608	Sangrur	Dhuri	S-NPP	30.39286	75.98723	13:22:43	D	8.00
1609	Sangrur	Dhuri	S-NPP	30.39554	75.98247	13:22:43	D	2.50
1610	Sangrur	Dhuri	S-NPP	30.40062	75.84270	13:22:43	D	8.40
1611	Sangrur	Dhuri	S-NPP	30.40234	75.93906	13:22:43	D	25.70
1612	Sangrur	Dhuri	S-NPP	30.40950	75.98367	13:22:43	D	16.20
1613	Sangrur	Dhuri	S-NPP	30.41128	75.84462	13:22:43	D	2.20

1614	Sangrur	Dhuri	S-NPP	30.41275	75.84470	13:22:43	D	5.90
1615	Sangrur	Dhuri	S-NPP	30.41768	75.92738	13:22:43	D	4.40
1616	Sangrur	Dhuri	S-NPP	30.41826	75.95243	13:22:43	D	4.10
1617	Sangrur	Dhuri	S-NPP	30.42158	75.95171	13:22:43	D	4.10
1618	Sangrur	Dhuri	S-NPP	30.42280	75.98081	13:22:43	D	5.00
1619	Sangrur	Dhuri	S-NPP	30.43084	75.96651	13:22:43	D	2.40
1620	Sangrur	Dhuri	S-NPP	30.43253	75.96653	13:22:43	D	2.40
1621	Sangrur	Dhuri	S-NPP	30.43520	75.96177	13:22:43	D	2.40
1622	Sangrur	Dhuri	S-NPP	30.44013	75.80085	13:22:43	D	5.00
1623	Sangrur	Dhuri	S-NPP	30.45860	75.91478	13:22:43	D	2.80
1624	Sangrur	Dhuri	S-NPP	30.45925	75.91885	13:22:43	D	2.80
1625	Sangrur	Dhuri	S-NPP	30.46788	75.92959	13:22:43	D	3.90
1626	Sangrur	Dhuri	AQUA	30.30300	75.93600	14:22:29	D	19.90
1627	Sangrur	Dhuri	AQUA	30.30500	75.94300	14:22:29	D	42.60
1628	Sangrur	Dhuri	AQUA	30.36900	75.89100	14:22:29	D	23.80
1629	Sangrur	Dhuri	AQUA	30.37600	75.88500	14:22:29	D	16.30
1630	Sangrur	Dirba	S-NPP	29.95944	75.97271	13:22:43	D	12.10
1631	Sangrur	Dirba	S-NPP	29.95996	76.01868	13:22:43	D	1.80
1632	Sangrur	Dirba	S-NPP	29.96069	76.00178	13:22:43	D	3.80
1633	Sangrur	Dirba	S-NPP	29.96081	75.95982	13:22:43	D	7.20
1634	Sangrur	Dirba	S-NPP	29.96278	75.97199	13:22:43	D	12.10
1635	Sangrur	Dirba	S-NPP	29.96343	75.97604	13:22:43	D	12.70
1636	Sangrur	Dirba	S-NPP	29.97153	75.94074	13:22:43	D	3.60
1637	Sangrur	Dirba	S-NPP	29.98467	76.00085	13:22:43	D	2.90
1638	Sangrur	Dirba	S-NPP	29.99263	76.00753	13:22:43	D	5.10
1639	Sangrur	Dirba	S-NPP	29.99409	75.97369	13:22:43	D	14.50
1640	Sangrur	Dirba	S-NPP	29.99840	75.94865	13:22:43	D	3.40
1641	Sangrur	Dirba	S-NPP	29.99906	75.95270	13:22:43	D	2.20
1642	Sangrur	Dirba	S-NPP	30.00176	75.92694	13:22:43	D	4.80
1643	Sangrur	Dirba	S-NPP	30.00832	75.98846	13:22:43	D	6.80
1644	Sangrur	Dirba	S-NPP	30.00836	75.96750	13:22:43	D	5.60
1645	Sangrur	Dirba	S-NPP	30.01165	75.98775	13:22:43	D	6.80
1646	Sangrur	Dirba	S-NPP	30.03493	76.00375	13:22:43	D	2.10

1647	Sangrur	Dirba	S-NPP	30.03761	75.99899	13:22:43	D	2.70
1648	Sangrur	Dirba	S-NPP	30.04836	75.95895	13:22:43	D	2.60
1649	Sangrur	Dirba	S-NPP	30.05700	75.96970	13:22:43	D	4.50
1650	Sangrur	Dirba	S-NPP	30.06039	75.94800	13:22:43	D	3.30
1651	Sangrur	Dirba	S-NPP	30.06313	75.92221	13:22:43	D	2.50
1652	Sangrur	Dirba	S-NPP	30.06664	76.07227	13:22:43	D	2.70
1653	Sangrur	Dirba	S-NPP	30.06914	75.91673	13:22:43	D	3.80
1654	Sangrur	Dirba	S-NPP	30.07045	75.92485	13:22:43	D	4.80
1655	Sangrur	Dirba	S-NPP	30.07961	75.98164	13:22:43	D	13.50
1656	Sangrur	Dirba	S-NPP	30.08344	76.02689	13:22:43	D	4.50
1657	Sangrur	Dirba	S-NPP	30.08555	75.99714	13:22:43	D	5.00
1658	Sangrur	Dirba	S-NPP	30.09170	75.94969	13:22:43	D	7.10
1659	Sangrur	Dirba	S-NPP	30.09620	75.99905	13:22:43	D	4.90
1660	Sangrur	Dirba	S-NPP	30.09973	75.92330	13:22:43	D	6.60
1661	Sangrur	Dirba	S-NPP	30.10047	76.09014	13:22:43	D	5.60
1662	Sangrur	Dirba	S-NPP	30.10221	75.99358	13:22:43	D	2.50
1663	Sangrur	Dirba	S-NPP	30.10286	75.99764	13:22:43	D	3.70
1664	Sangrur	Dirba	S-NPP	30.10369	75.94765	13:22:43	D	1.90
1665	Sangrur	Dirba	S-NPP	30.10380	76.08943	13:22:43	D	5.60
1666	Sangrur	Dirba	S-NPP	30.10398	76.04761	13:22:43	D	2.50
1667	Sangrur	Dirba	S-NPP	30.10415	76.00574	13:22:43	D	5.70
1668	Sangrur	Dirba	S-NPP	30.10504	75.93476	13:22:43	D	1.70
1669	Sangrur	Dirba	S-NPP	30.10796	76.05095	13:22:43	D	2.20
1670	Sangrur	Dirba	S-NPP	30.11032	75.96721	13:22:43	D	4.40
1671	Sangrur	Dirba	S-NPP	30.11098	75.97126	13:22:43	D	4.70
1672	Sangrur	Dirba	S-NPP	30.11365	75.96650	13:22:43	D	8.50
1673	Sangrur	Dirba	S-NPP	30.11772	75.92785	13:22:43	D	2.80
1674	Sangrur	Dirba	S-NPP	30.12022	76.00700	13:22:43	D	4.10
1675	Sangrur	Dirba	S-NPP	30.12027	75.98604	13:22:43	D	6.50
1676	Sangrur	Dirba	S-NPP	30.12036	75.94408	13:22:43	D	2.50
1677	Sangrur	Dirba	S-NPP	30.13015	76.02580	13:22:43	D	5.40
1678	Sangrur	Dirba	S-NPP	30.13245	75.89108	13:22:43	D	3.70
1679	Sangrur	Dirba	S-NPP	30.13407	76.05006	13:22:43	D	7.00

1680	Sangrur	Dirba	S-NPP	30.13636	75.93646	13:22:43	D	14.30
1681	Sangrur	Dirba	S-NPP	30.13899	75.95270	13:22:43	D	2.30
1682	Sangrur	Dirba	S-NPP	30.13959	75.97773	13:22:43	D	5.50
1683	Sangrur	Dirba	S-NPP	30.13970	75.93575	13:22:43	D	14.30
1684	Sangrur	Dirba	S-NPP	30.14014	76.02367	13:22:43	D	2.70
1685	Sangrur	Dirba	S-NPP	30.14287	75.99798	13:22:43	D	9.50
1686	Sangrur	Dirba	S-NPP	30.14293	75.97701	13:22:43	D	6.10
1687	Sangrur	Dirba	S-NPP	30.15237	75.92883	13:22:43	D	2.10
1688	Sangrur	Dirba	S-NPP	30.15298	75.95390	13:22:43	D	5.30
1689	Sangrur	Dirba	S-NPP	30.15772	75.91929	13:22:43	D	14.60
1690	Sangrur	Dirba	S-NPP	30.15838	75.92336	13:22:43	D	14.60
1691	Sangrur	Dirba	S-NPP	30.16712	75.89205	13:22:43	D	6.30
1692	Sangrur	Dirba	S-NPP	30.16936	76.03419	13:22:43	D	6.90
1693	Sangrur	Dirba	S-NPP	30.17040	75.91237	13:22:43	D	6.90
1694	Sangrur	Dirba	AQUA	29.96900	76.00600	14:22:29	D	25.90
1695	Sangrur	Dirba	AQUA	30.02700	76.02900	14:22:29	D	18.70
1696	Sangrur	Dirba	AQUA	30.03100	76.03400	14:22:29	D	16.80
1697	Sangrur	Dirba	AQUA	30.06100	76.02400	14:22:29	D	19.90
1698	Sangrur	Dirba	AQUA	30.06700	75.96900	14:22:29	D	16.70
1699	Sangrur	Dirba	AQUA	30.09200	76.09400	14:22:29	D	11.00
1700	Sangrur	Dirba	AQUA	30.10400	75.98300	14:22:29	D	16.10
1701	Sangrur	Dirba	AQUA	30.10800	75.92100	14:22:29	D	17.40
1702	Sangrur	Dirba	AQUA	30.12100	76.03500	14:22:29	D	11.90
1703	Sangrur	Dirba	AQUA	30.13900	75.88100	14:22:29	D	11.20
1704	Sangrur	Dirba	AQUA	30.15000	75.98800	14:22:29	D	49.40
1705	Sangrur	Lehra Gaga	S-NPP	29.82380	75.76534	13:22:43	D	11.00
1706	Sangrur	Lehra Gaga	S-NPP	29.83582	75.79660	13:22:43	D	5.90
1707	Sangrur	Lehra Gaga	S-NPP	29.83649	75.80069	13:22:43	D	4.90
1708	Sangrur	Lehra Gaga	S-NPP	29.83784	75.78771	13:22:43	D	3.70
1709	Sangrur	Lehra Gaga	S-NPP	29.85645	75.85970	13:22:43	D	3.30
1710	Sangrur	Lehra Gaga	S-NPP	29.85712	75.86376	13:22:43	D	19.90
1711	Sangrur	Lehra Gaga	S-NPP	29.88021	75.86778	13:22:43	D	3.10
1712	Sangrur	Lehra Gaga	S-NPP	29.88217	75.92204	13:22:43	D	10.60

1713	Sangrur	Lehra Gaga	S-NPP	29.88558	75.79491	13:22:43	D	5.90
1714	Sangrur	Lehra Gaga	S-NPP	29.88759	75.80714	13:22:43	D	3.60
1715	Sangrur	Lehra Gaga	S-NPP	29.89154	75.89481	13:22:43	D	2.80
1716	Sangrur	Lehra Gaga	S-NPP	29.89889	75.89745	13:22:43	D	5.40
1717	Sangrur	Lehra Gaga	S-NPP	29.90954	75.92040	13:22:43	D	6.10
1718	Sangrur	Lehra Gaga	S-NPP	29.91099	75.82323	13:22:43	D	16.40
1719	Sangrur	Lehra Gaga	S-NPP	29.91288	75.91969	13:22:43	D	6.10
1720	Sangrur	Lehra Gaga	S-NPP	29.92108	75.69407	13:22:43	D	1.60
1721	Sangrur	Lehra Gaga	S-NPP	29.92882	75.95406	13:22:43	D	3.80
1722	Sangrur	Lehra Gaga	S-NPP	29.93079	75.96623	13:22:43	D	3.30
1723	Sangrur	Lehra Gaga	S-NPP	29.93216	75.95335	13:22:43	D	3.80
1724	Sangrur	Lehra Gaga	S-NPP	29.93638	75.83044	13:22:43	D	4.00
1725	Sangrur	Lehra Gaga	S-NPP	29.93919	75.65615	13:22:43	D	3.20
1726	Sangrur	Lehra Gaga	S-NPP	29.93986	75.66026	13:22:43	D	4.30
1727	Sangrur	Lehra Gaga	S-NPP	29.94052	75.68562	13:22:43	D	7.70
1728	Sangrur	Lehra Gaga	S-NPP	29.94052	75.70684	13:22:43	D	8.00
1729	Sangrur	Lehra Gaga	S-NPP	29.94098	75.88002	13:22:43	D	1.70
1730	Sangrur	Lehra Gaga	S-NPP	29.94115	75.75333	13:22:43	D	5.20
1731	Sangrur	Lehra Gaga	S-NPP	29.94118	75.71095	13:22:43	D	7.50
1732	Sangrur	Lehra Gaga	S-NPP	29.94254	75.65543	13:22:43	D	5.50
1733	Sangrur	Lehra Gaga	S-NPP	29.94387	75.70612	13:22:43	D	8.00
1734	Sangrur	Lehra Gaga	S-NPP	29.94432	75.87931	13:22:43	D	3.10
1735	Sangrur	Lehra Gaga	S-NPP	29.94440	75.83716	13:22:43	D	3.50
1736	Sangrur	Lehra Gaga	S-NPP	29.94454	75.71021	13:22:43	D	9.00
1737	Sangrur	Lehra Gaga	S-NPP	29.95303	75.86902	13:22:43	D	5.30
1738	Sangrur	Lehra Gaga	S-NPP	29.95323	75.72105	13:22:43	D	7.50
1739	Sangrur	Lehra Gaga	S-NPP	29.95748	75.96054	13:22:43	D	7.20
1740	Sangrur	Lehra Gaga	S-NPP	29.96169	75.72460	13:22:43	D	3.30
1741	Sangrur	Lehra Gaga	S-NPP	29.96237	75.72870	13:22:43	D	3.30
1742	Sangrur	Lehra Gaga	S-NPP	29.96247	75.82060	13:22:43	D	1.80
1743	Sangrur	Lehra Gaga	S-NPP	29.96300	75.88793	13:22:43	D	2.90
1744	Sangrur	Lehra Gaga	S-NPP	29.96439	75.74097	13:22:43	D	2.40
1745	Sangrur	Lehra Gaga	S-NPP	29.96492	75.92116	13:22:43	D	4.60

1746	Sangrur	Lehra Gaga	S-NPP	29.96634	75.88721	13:22:43	D	16.70
1747	Sangrur	Lehra Gaga	S-NPP	29.96787	75.78987	13:22:43	D	3.30
1748	Sangrur	Lehra Gaga	S-NPP	29.96837	75.70197	13:22:43	D	13.30
1749	Sangrur	Lehra Gaga	S-NPP	29.96902	75.88243	13:22:43	D	16.70
1750	Sangrur	Lehra Gaga	S-NPP	29.96910	75.79070	13:22:43	D	3.90
1751	Sangrur	Lehra Gaga	S-NPP	29.97039	75.71425	13:22:43	D	4.10
1752	Sangrur	Lehra Gaga	S-NPP	29.97172	75.70124	13:22:43	D	13.30
1753	Sangrur	Lehra Gaga	S-NPP	29.97305	75.68822	13:22:43	D	5.10
1754	Sangrur	Lehra Gaga	S-NPP	29.98048	75.83892	13:22:43	D	2.80
1755	Sangrur	Lehra Gaga	S-NPP	29.98246	75.72436	13:22:43	D	3.40
1756	Sangrur	Lehra Gaga	S-NPP	29.98248	75.80894	13:22:43	D	4.10
1757	Sangrur	Lehra Gaga	S-NPP	29.98315	75.81303	13:22:43	D	6.10
1758	Sangrur	Lehra Gaga	S-NPP	29.98515	75.84635	13:22:43	D	2.00
1759	Sangrur	Lehra Gaga	S-NPP	29.98917	75.82862	13:22:43	D	1.90
1760	Sangrur	Lehra Gaga	S-NPP	29.98983	75.83270	13:22:43	D	1.90
1761	Sangrur	Lehra Gaga	S-NPP	29.99046	75.66746	13:22:43	D	5.20
1762	Sangrur	Lehra Gaga	S-NPP	29.99048	75.87890	13:22:43	D	2.20
1763	Sangrur	Lehra Gaga	S-NPP	29.99183	75.84492	13:22:43	D	1.80
1764	Sangrur	Lehra Gaga	S-NPP	29.99185	75.80271	13:22:43	D	5.80
1765	Sangrur	Lehra Gaga	S-NPP	29.99652	75.81016	13:22:43	D	10.70
1766	Sangrur	Lehra Gaga	S-NPP	30.00849	75.88345	13:22:43	D	3.10
1767	Sangrur	Lehra Gaga	S-NPP	30.01451	75.87796	13:22:43	D	35.40
1768	Sangrur	Lehra Gaga	S-NPP	30.01583	75.88609	13:22:43	D	1.90
1769	Sangrur	Lehra Gaga	S-NPP	30.01917	75.88537	13:22:43	D	2.20
1770	Sangrur	Lehra Gaga	S-NPP	30.02251	75.88465	13:22:43	D	2.20
1771	Sangrur	Lehra Gaga	AQUA	29.83000	75.85900	14:22:29	D	24.00
1772	Sangrur	Lehra Gaga	AQUA	29.86900	75.81300	14:22:29	D	11.80
1773	Sangrur	Lehra Gaga	AQUA	29.87100	75.83000	14:22:29	D	12.60
1774	Sangrur	Lehra Gaga	AQUA	29.92200	75.76400	14:22:29	D	25.80
1775	Sangrur	Lehra Gaga	AQUA	29.92300	75.77100	14:22:29	D	33.30
1776	Sangrur	Lehra Gaga	AQUA	29.97100	75.79300	14:22:29	D	20.60
1777	Sangrur	Sangrur	S-NPP	30.14534	75.58762	13:22:43	D	2.60
1778	Sangrur	Sangrur	S-NPP	30.14669	75.59586	13:22:43	D	4.80

1779	Sangrur	Sangrur	S-NPP	30.16318	75.86765	13:22:43	D	1.40
1780	Sangrur	Sangrur	S-NPP	30.16899	75.57863	13:22:43	D	2.80
1781	Sangrur	Sangrur	S-NPP	30.17121	75.85328	13:22:43	D	5.30
1782	Sangrur	Sangrur	S-NPP	30.17587	75.86070	13:22:43	D	10.60
1783	Sangrur	Sangrur	S-NPP	30.17801	75.78852	13:22:43	D	4.10
1784	Sangrur	Sangrur	S-NPP	30.17854	75.85592	13:22:43	D	2.00
1785	Sangrur	Sangrur	S-NPP	30.17937	75.77555	13:22:43	D	8.90
1786	Sangrur	Sangrur	S-NPP	30.18188	75.85521	13:22:43	D	2.00
1787	Sangrur	Sangrur	S-NPP	30.18319	75.64367	13:22:43	D	2.00
1788	Sangrur	Sangrur	S-NPP	30.18465	75.80820	13:22:43	D	12.00
1789	Sangrur	Sangrur	S-NPP	30.18576	75.57498	13:22:43	D	2.30
1790	Sangrur	Sangrur	S-NPP	30.18708	75.56189	13:22:43	D	4.50
1791	Sangrur	Sangrur	S-NPP	30.18931	75.81564	13:22:43	D	3.40
1792	Sangrur	Sangrur	S-NPP	30.18987	75.86191	13:22:43	D	2.00
1793	Sangrur	Sangrur	S-NPP	30.18995	75.70589	13:22:43	D	4.70
1794	Sangrur	Sangrur	S-NPP	30.18999	75.81161	13:22:43	D	3.00
1795	Sangrur	Sangrur	S-NPP	30.19035	75.92909	13:22:43	D	1.50
1796	Sangrur	Sangrur	S-NPP	30.19065	75.81570	13:22:43	D	3.00
1797	Sangrur	Sangrur	S-NPP	30.19124	75.84898	13:22:43	D	16.80
1798	Sangrur	Sangrur	S-NPP	30.19465	75.71335	13:22:43	D	4.00
1799	Sangrur	Sangrur	S-NPP	30.19733	75.81426	13:22:43	D	1.50
1800	Sangrur	Sangrur	S-NPP	30.19780	75.88967	13:22:43	D	2.10
1801	Sangrur	Sangrur	S-NPP	30.19933	75.72082	13:22:43	D	3.10
1802	Sangrur	Sangrur	S-NPP	30.20309	75.90115	13:22:43	D	6.80
1803	Sangrur	Sangrur	S-NPP	30.20460	75.90112	13:22:43	D	5.50
1804	Sangrur	Sangrur	S-NPP	30.20595	75.88822	13:22:43	D	5.60
1805	Sangrur	Sangrur	S-NPP	30.20667	75.68106	13:22:43	D	2.50
1806	Sangrur	Sangrur	S-NPP	30.20766	75.92959	13:22:43	D	3.50
1807	Sangrur	Sangrur	S-NPP	30.20793	75.90041	13:22:43	D	5.50
1808	Sangrur	Sangrur	S-NPP	30.20831	75.93365	13:22:43	D	5.30
1809	Sangrur	Sangrur	S-NPP	30.20860	75.90447	13:22:43	D	5.50
1810	Sangrur	Sangrur	S-NPP	30.20922	75.92955	13:22:43	D	1.90
1811	Sangrur	Sangrur	S-NPP	30.20988	75.93360	13:22:43	D	5.90

1812	Sangrur	Sangrur	S-NPP	30.21134	75.83654	13:22:43	D	2.60
1813	Sangrur	Sangrur	S-NPP	30.21271	75.78139	13:22:43	D	8.80
1814	Sangrur	Sangrur	S-NPP	30.21471	75.75135	13:22:43	D	6.50
1815	Sangrur	Sangrur	S-NPP	30.21537	75.67069	13:22:43	D	9.10
1816	Sangrur	Sangrur	S-NPP	30.21655	75.93217	13:22:43	D	15.00
1817	Sangrur	Sangrur	S-NPP	30.21725	75.91523	13:22:43	D	2.60
1818	Sangrur	Sangrur	S-NPP	30.22325	75.90974	13:22:43	D	16.00
1819	Sangrur	Sangrur	S-NPP	30.22466	75.85474	13:22:43	D	5.40
1820	Sangrur	Sangrur	S-NPP	30.22658	75.90902	13:22:43	D	8.40
1821	Sangrur	Sangrur	S-NPP	30.22674	75.78259	13:22:43	D	2.70
1822	Sangrur	Sangrur	S-NPP	30.22742	75.72321	13:22:43	D	1.80
1823	Sangrur	Sangrur	S-NPP	30.22808	75.76962	13:22:43	D	2.40
1824	Sangrur	Sangrur	S-NPP	30.22875	75.75256	13:22:43	D	2.10
1825	Sangrur	Sangrur	S-NPP	30.23007	75.78187	13:22:43	D	2.70
1826	Sangrur	Sangrur	S-NPP	30.23142	75.76889	13:22:43	D	7.80
1827	Sangrur	Sangrur	S-NPP	30.23144	75.70538	13:22:43	D	6.80
1828	Sangrur	Sangrur	S-NPP	30.23654	75.92790	13:22:43	D	2.70
1829	Sangrur	Sangrur	S-NPP	30.23947	75.71212	13:22:43	D	4.70
1830	Sangrur	Sangrur	S-NPP	30.24851	75.93793	13:22:43	D	1.70
1831	Sangrur	Sangrur	S-NPP	30.25080	75.76048	13:22:43	D	3.20
1832	Sangrur	Sangrur	S-NPP	30.25146	75.76457	13:22:43	D	5.80
1833	Sangrur	Sangrur	S-NPP	30.25263	75.87820	13:22:43	D	7.50
1834	Sangrur	Sangrur	S-NPP	30.25329	75.88227	13:22:43	D	7.30
1835	Sangrur	Sangrur	S-NPP	30.25348	75.75567	13:22:43	D	3.20
1836	Sangrur	Sangrur	S-NPP	30.25728	75.88561	13:22:43	D	3.80
1837	Sangrur	Sangrur	S-NPP	30.26653	75.92147	13:22:43	D	9.70
1838	Sangrur	Sangrur	S-NPP	30.27145	75.80251	13:22:43	D	3.60
1839	Sangrur	Sangrur	S-NPP	30.27211	75.80659	13:22:43	D	3.60
1840	Sangrur	Sangrur	S-NPP	30.27475	75.82289	13:22:43	D	4.20
1841	Sangrur	Sangrur	S-NPP	30.28193	75.88874	13:22:43	D	0.80
1842	Sangrur	Sangrur	S-NPP	30.28286	75.76624	13:22:43	D	7.10
1843	Sangrur	Sangrur	S-NPP	30.28396	75.87988	13:22:43	D	3.20
1844	Sangrur	Sangrur	S-NPP	30.28776	75.94630	13:22:43	D	12.60

1845	Sangrur	Sangrur	S-NPP	30.29109	75.94559	13:22:43	D	12.60
1846	Sangrur	Sangrur	S-NPP	30.31925	75.87285	13:22:43	D	7.30
1847	Sangrur	Sangrur	AQUA	30.18500	75.76800	14:22:29	D	30.80
1848	Sangrur	Sangrur	AQUA	30.18800	75.91000	14:22:29	D	20.60
1849	Sangrur	Sangrur	AQUA	30.19000	75.60600	14:22:29	D	11.40
1850	Sangrur	Sangrur	AQUA	30.19000	75.92800	14:22:29	D	20.30
1851	Sangrur	Sangrur	AQUA	30.20000	75.70800	14:22:29	D	16.90
1852	Sangrur	Sangrur	AQUA	30.20200	75.72500	14:22:29	D	28.20
1853	Sangrur	Sangrur	AQUA	30.24500	75.70200	14:22:29	D	16.10
1854	Sangrur	Sangrur	AQUA	30.25600	75.80600	14:22:29	D	12.00
1855	Sangrur	Sangrur	AQUA	30.29000	75.80200	14:22:29	D	15.20
1856	Sangrur	Sangrur	AQUA	30.30800	75.86400	14:22:29	D	32.50
1857	Sangrur	Sher Pur	S-NPP	30.31196	75.65883	13:22:43	D	4.00
1858	Sangrur	Sher Pur	S-NPP	30.31531	75.65810	13:22:43	D	2.90
1859	Sangrur	Sher Pur	S-NPP	30.32669	75.66412	13:22:43	D	3.90
1860	Sangrur	Sher Pur	S-NPP	30.33004	75.66339	13:22:43	D	5.10
1861	Sangrur	Sher Pur	S-NPP	30.35476	75.73012	13:22:43	D	3.60
1862	Sangrur	Sher Pur	S-NPP	30.36275	75.75800	13:22:43	D	8.40
1863	Sangrur	Sher Pur	S-NPP	30.36943	75.75656	13:22:43	D	4.50
1864	Sangrur	Sher Pur	S-NPP	30.37012	75.73949	13:22:43	D	5.90
1865	Sangrur	Sher Pur	S-NPP	30.37277	75.75584	13:22:43	D	6.30
1866	Sangrur	Sher Pur	S-NPP	30.37409	75.76401	13:22:43	D	7.40
1867	Sangrur	Sher Pur	S-NPP	30.39019	75.71397	13:22:43	D	7.50
1868	Sangrur	Sher Pur	S-NPP	30.39408	75.78082	13:22:43	D	3.30
1869	Sangrur	Sher Pur	S-NPP	30.39806	75.67030	13:22:43	D	3.50
1870	Sangrur	Sher Pur	S-NPP	30.41278	75.67560	13:22:43	D	5.80
1871	Sangrur	Sher Pur	S-NPP	30.41479	75.77254	13:22:43	D	3.10
1872	Sangrur	Sher Pur	S-NPP	30.42745	75.80780	13:22:43	D	3.30
1873	Sangrur	Sher Pur	S-NPP	30.42881	75.77374	13:22:43	D	6.90
1874	Sangrur	Sher Pur	S-NPP	30.43079	75.80708	13:22:43	D	3.30
1875	Sangrur	Sher Pur	S-NPP	30.44554	75.68545	13:22:43	D	5.90
1876	Sangrur	Sher Pur	S-NPP	30.45755	75.71676	13:22:43	D	7.10
1877	Sangrur	Sher Pur	S-NPP	30.46624	75.70640	13:22:43	D	3.90

1878	Sangrur	Sher Pur	S-NPP	30.47359	75.70904	13:22:43	D	2.70
1879	Sangrur	Sher Pur	S-NPP	30.47562	75.67891	13:22:43	D	3.00
1880	Sangrur	Sher Pur	S-NPP	30.47693	75.70831	13:22:43	D	2.70
1881	Sangrur	Sher Pur	S-NPP	30.47696	75.66589	13:22:43	D	3.60
1882	Sangrur	Sher Pur	S-NPP	30.47823	75.73767	13:22:43	D	10.50
1883	Sangrur	Sher Pur	S-NPP	30.47896	75.67819	13:22:43	D	3.00
1884	Sangrur	Sher Pur	S-NPP	30.48162	75.69458	13:22:43	D	3.50
1885	Sangrur	Sher Pur	S-NPP	30.48289	75.74512	13:22:43	D	7.00
1886	Sangrur	Sher Pur	S-NPP	30.48422	75.75329	13:22:43	D	6.70
1887	Sangrur	Sher Pur	S-NPP	30.49029	75.70541	13:22:43	D	7.90
1888	Sangrur	Sher Pur	S-NPP	30.49100	75.66708	13:22:43	D	3.10
1889	Sangrur	Sher Pur	S-NPP	30.50342	75.69116	13:22:43	D	7.50
1890	Sangrur	Sher Pur	S-NPP	30.51212	75.72316	13:22:43	D	5.50
1891	Sangrur	Sher Pur	S-NPP	30.54350	75.72482	13:22:43	D	5.80
1892	Sangrur	Sher Pur	AQUA	30.37600	75.76000	14:22:29	D	38.20
1893	Sangrur	Sher Pur	AQUA	30.37700	75.74800	14:22:29	D	26.10
1894	Sangrur	Sher Pur	AQUA	30.46100	75.68800	14:22:29	D	10.90
1895	Sangrur	Sher Pur	AQUA	30.47300	75.80000	14:22:29	D	15.70
1896	Sangrur	Sunam	S-NPP	29.98579	75.70245	13:22:43	D	7.20
1897	Sangrur	Sunam	S-NPP	30.00523	75.77871	13:22:43	D	2.50
1898	Sangrur	Sunam	S-NPP	30.00790	75.79504	13:22:43	D	4.10
1899	Sangrur	Sunam	S-NPP	30.01259	75.69665	13:22:43	D	7.30
1900	Sangrur	Sunam	S-NPP	30.01318	75.86982	13:22:43	D	7.30
1901	Sangrur	Sunam	S-NPP	30.01655	75.84805	13:22:43	D	2.70
1902	Sangrur	Sunam	S-NPP	30.01861	75.77583	13:22:43	D	3.30
1903	Sangrur	Sunam	S-NPP	30.02647	75.90904	13:22:43	D	2.40
1904	Sangrur	Sunam	S-NPP	30.02780	75.91717	13:22:43	D	10.10
1905	Sangrur	Sunam	S-NPP	30.02927	75.82001	13:22:43	D	4.10
1906	Sangrur	Sunam	S-NPP	30.03267	75.75587	13:22:43	D	12.00
1907	Sangrur	Sunam	S-NPP	30.03403	75.72170	13:22:43	D	10.20
1908	Sangrur	Sunam	S-NPP	30.03454	75.87366	13:22:43	D	2.10
1909	Sangrur	Sunam	S-NPP	30.03602	75.75515	13:22:43	D	12.00
1910	Sangrur	Sunam	S-NPP	30.04001	75.77967	13:22:43	D	1.70

1911	Sangrur	Sunam	S-NPP	30.04065	75.80489	13:22:43	D	5.90
1912	Sangrur	Sunam	S-NPP	30.04340	75.71543	13:22:43	D	3.10
1913	Sangrur	Sunam	S-NPP	30.04463	75.82936	13:22:43	D	4.50
1914	Sangrur	Sunam	S-NPP	30.04476	75.63868	13:22:43	D	6.90
1915	Sangrur	Sunam	S-NPP	30.04543	75.64278	13:22:43	D	6.90
1916	Sangrur	Sunam	S-NPP	30.04601	75.79529	13:22:43	D	2.30
1917	Sangrur	Sunam	S-NPP	30.04797	75.82864	13:22:43	D	4.50
1918	Sangrur	Sunam	S-NPP	30.04879	75.64206	13:22:43	D	9.80
1919	Sangrur	Sunam	S-NPP	30.04946	75.66743	13:22:43	D	2.10
1920	Sangrur	Sunam	S-NPP	30.05141	75.74337	13:22:43	D	4.50
1921	Sangrur	Sunam	S-NPP	30.05725	75.86459	13:22:43	D	5.60
1922	Sangrur	Sunam	S-NPP	30.05877	75.74601	13:22:43	D	21.50
1923	Sangrur	Sunam	S-NPP	30.05956	75.65734	13:22:43	D	3.10
1924	Sangrur	Sunam	S-NPP	30.06076	75.75827	13:22:43	D	1.90
1925	Sangrur	Sunam	S-NPP	30.06497	75.69014	13:22:43	D	2.70
1926	Sangrur	Sunam	S-NPP	30.06529	75.85023	13:22:43	D	2.40
1927	Sangrur	Sunam	S-NPP	30.06541	75.78688	13:22:43	D	5.20
1928	Sangrur	Sunam	S-NPP	30.06567	75.71544	13:22:43	D	3.50
1929	Sangrur	Sunam	S-NPP	30.06590	75.87535	13:22:43	D	3.80
1930	Sangrur	Sunam	S-NPP	30.06802	75.82434	13:22:43	D	1.90
1931	Sangrur	Sunam	S-NPP	30.06944	75.76909	13:22:43	D	18.20
1932	Sangrur	Sunam	S-NPP	30.06970	75.71881	13:22:43	D	4.40
1933	Sangrur	Sunam	S-NPP	30.06972	75.74000	13:22:43	D	1.60
1934	Sangrur	Sunam	S-NPP	30.07093	75.64212	13:22:43	D	1.80
1935	Sangrur	Sunam	S-NPP	30.07263	75.85287	13:22:43	D	1.70
1936	Sangrur	Sunam	S-NPP	30.07279	75.76837	13:22:43	D	18.20
1937	Sangrur	Sunam	S-NPP	30.07769	75.68314	13:22:43	D	5.80
1938	Sangrur	Sunam	S-NPP	30.07860	75.86842	13:22:43	D	5.70
1939	Sangrur	Sunam	S-NPP	30.08006	75.81329	13:22:43	D	3.00
1940	Sangrur	Sunam	S-NPP	30.08063	75.85957	13:22:43	D	3.40
1941	Sangrur	Sunam	S-NPP	30.08123	75.88469	13:22:43	D	1.50
1942	Sangrur	Sunam	S-NPP	30.08177	75.75010	13:22:43	D	3.00
1943	Sangrur	Sunam	S-NPP	30.08178	75.81348	13:22:43	D	11.40

1944	Sangrur	Sunam	S-NPP	30.08244	75.75418	13:22:43	D	3.00
1945	Sangrur	Sunam	S-NPP	30.08304	75.67350	13:22:43	D	4.00
1946	Sangrur	Sunam	S-NPP	30.08331	75.85477	13:22:43	D	5.70
1947	Sangrur	Sunam	S-NPP	30.08778	75.72339	13:22:43	D	5.70
1948	Sangrur	Sunam	S-NPP	30.09114	75.80724	13:22:43	D	2.60
1949	Sangrur	Sunam	S-NPP	30.09181	75.81132	13:22:43	D	2.60
1950	Sangrur	Sunam	S-NPP	30.09582	75.79356	13:22:43	D	5.20
1951	Sangrur	Sunam	S-NPP	30.09981	75.69110	13:22:43	D	2.00
1952	Sangrur	Sunam	S-NPP	30.10581	75.85470	13:22:43	D	12.20
1953	Sangrur	Sunam	S-NPP	30.10917	75.81180	13:22:43	D	2.00
1954	Sangrur	Sunam	S-NPP	30.11383	75.84032	13:22:43	D	3.70
1955	Sangrur	Sunam	S-NPP	30.11586	75.64088	13:22:43	D	6.10
1956	Sangrur	Sunam	S-NPP	30.11723	75.73397	13:22:43	D	3.50
1957	Sangrur	Sunam	S-NPP	30.11855	75.78445	13:22:43	D	13.10
1958	Sangrur	Sunam	S-NPP	30.11914	75.87289	13:22:43	D	12.60
1959	Sangrur	Sunam	S-NPP	30.12057	75.75442	13:22:43	D	4.80
1960	Sangrur	Sunam	S-NPP	30.12446	75.88438	13:22:43	D	6.70
1961	Sangrur	Sunam	S-NPP	30.12512	75.88844	13:22:43	D	6.70
1962	Sangrur	Sunam	S-NPP	30.12660	75.70651	13:22:43	D	6.60
1963	Sangrur	Sunam	S-NPP	30.12859	75.63386	13:22:43	D	6.00
1964	Sangrur	Sunam	S-NPP	30.13062	75.68867	13:22:43	D	3.00
1965	Sangrur	Sunam	S-NPP	30.13195	75.73926	13:22:43	D	6.70
1966	Sangrur	Sunam	S-NPP	30.13261	75.74335	13:22:43	D	6.70
1967	Sangrur	Sunam	S-NPP	30.13529	75.73855	13:22:43	D	6.70
1968	Sangrur	Sunam	S-NPP	30.13582	75.86931	13:22:43	D	1.40
1969	Sangrur	Sunam	S-NPP	30.14253	75.84680	13:22:43	D	2.10
1970	Sangrur	Sunam	S-NPP	30.15070	75.70554	13:22:43	D	4.80
1971	Sangrur	Sunam	S-NPP	30.15197	75.77724	13:22:43	D	5.00
1972	Sangrur	Sunam	S-NPP	30.15404	75.70482	13:22:43	D	3.00
1973	Sangrur	Sunam	S-NPP	30.15667	75.76354	13:22:43	D	3.10
1974	Sangrur	Sunam	S-NPP	30.15866	75.77580	13:22:43	D	11.20
1975	Sangrur	Sunam	S-NPP	30.15932	75.77988	13:22:43	D	11.20
1976	Sangrur	Sunam	S-NPP	30.16001	75.76283	13:22:43	D	3.10

1977	Sangrur	Sunam	S-NPP	30.16134	75.77099	13:22:43	D	7.20
1978	Sangrur	Sunam	S-NPP	30.16942	75.71421	13:22:43	D	3.50
1979	Sangrur	Sunam	S-NPP	30.17928	75.74632	13:22:43	D	4.80
1980	Sangrur	Sunam	S-NPP	30.18262	75.74559	13:22:43	D	4.80
1981	Sangrur	Sunam	S-NPP	30.19934	75.74198	13:22:43	D	4.00
1982	Sangrur	Sunam	AQUA	29.99900	75.73600	14:22:29	D	12.40
1983	Sangrur	Sunam	AQUA	30.02300	75.76200	14:22:29	D	39.40
1984	Sangrur	Sunam	AQUA	30.08600	75.80600	14:22:29	D	46.70
1985	Sangrur	Sunam	AQUA	30.08700	75.82400	14:22:29	D	17.60
1986	Sangrur	Sunam	AQUA	30.12700	75.65400	14:22:29	D	47.80
1987	Sangrur	Sunam	AQUA	30.12900	75.67100	14:22:29	D	19.50
1988	Sangrur	Sunam	AQUA	30.15100	75.77300	14:22:29	D	16.00
1989	Sangrur	Sunam	AQUA	30.15300	75.79000	14:22:29	D	30.00
1990	Sangrur	Sunam	AQUA	30.16400	75.78900	14:22:29	D	52.40
1991	Sangrur	Sunam	AQUA	30.18300	75.75100	14:22:29	D	18.00
1992	SBS Nagar	Aur	S-NPP	31.03405	75.98775	13:22:43	D	4.60
1993	SBS Nagar	Aur	S-NPP	31.04530	75.99371	13:22:43	D	2.30
1994	SBS Nagar	Aur	S-NPP	31.05202	75.97130	13:22:43	D	3.90
1995	SBS Nagar	Aur	S-NPP	31.14038	75.91061	13:22:43	D	2.20
1996	SBS Nagar	Aur	S-NPP	31.16434	75.88860	13:22:43	D	1.90
1997	SBS Nagar	Aur	AQUA	31.06900	76.08300	14:22:29	D	10.30
1998	SBS Nagar	Banga	S-NPP	31.22525	76.01881	13:22:43	D	3.70
1999	SBS Nagar	Banga	S-NPP	31.23170	75.88719	13:22:43	D	7.80
2000	SBS Nagar	Banga	S-NPP	31.23502	75.88647	13:22:43	D	2.50
2001	SBS Nagar	Banga	S-NPP	31.25421	75.89915	13:22:43	D	5.10
2002	SBS Nagar	Banga	S-NPP	31.25947	75.91064	13:22:43	D	2.90
2003	SBS Nagar	Banga	AQUA	31.13000	76.03100	14:22:29	D	23.20
2004	SBS Nagar	Banga	AQUA	31.20800	76.01400	14:22:29	D	12.90
2005	SBS Nagar	Nawan Shahr	S-NPP	31.02693	76.22334	13:22:43	D	3.20
2006	SBS Nagar	Nawan Shahr	S-NPP	31.03342	76.24278	13:22:43	D	3.70
2007	SBS Nagar	Nawan Shahr	S-NPP	31.03558	76.21317	13:22:43	D	3.10
2008	SBS Nagar	Nawan Shahr	S-NPP	31.03594	76.15052	13:22:43	D	4.90
2009	SBS Nagar	Nawan Shahr	S-NPP	31.06842	76.13942	13:22:43	D	2.20

2010	SBS Nagar	Nawan Shahr	S-NPP	31.11874	76.16241	13:22:43	D	3.60
2011	SBS Nagar	Nawan Shahr	S-NPP	31.13038	76.08469	13:22:43	D	11.70
2012	SBS Nagar	Nawan Shahr	S-NPP	31.13370	76.08398	13:22:43	D	11.70
2013	SBS Nagar	Nawan Shahr	AQUA	31.13600	76.03600	14:22:29	D	18.20
2014	Tarn Taran	Bhikhiwind	S-NPP	31.27752	74.69579	13:22:43	D	7.80
2015	Tarn Taran	Bhikhiwind	S-NPP	31.28092	74.69500	13:22:43	D	7.80
2016	Tarn Taran	Bhikhiwind	S-NPP	31.28142	74.67706	13:22:43	D	2.90
2017	Tarn Taran	Bhikhiwind	S-NPP	31.32552	74.71301	13:22:43	D	4.10
2018	Tarn Taran	Bhikhiwind	S-NPP	31.32891	74.71223	13:22:43	D	4.10
2019	Tarn Taran	Bhikhiwind	S-NPP	31.33154	74.64480	13:22:43	D	4.30
2020	Tarn Taran	Bhikhiwind	S-NPP	31.33227	74.64909	13:22:43	D	6.80
2021	Tarn Taran	Bhikhiwind	S-NPP	31.34393	74.65534	13:22:43	D	2.70
2022	Tarn Taran	Bhikhiwind	S-NPP	31.38567	74.67249	13:22:43	D	3.80
2023	Tarn Taran	Bhikhiwind	S-NPP	31.40697	74.69429	13:22:43	D	3.10
2024	Tarn Taran	Bhikhiwind	AQUA	31.26400	74.68900	14:22:29	D	14.60
2025	Tarn Taran	Chohla Sahib	S-NPP	31.23138	74.96610	13:22:43	D	1.80
2026	Tarn Taran	Chohla Sahib	S-NPP	31.25482	74.95721	13:22:43	D	2.60
2027	Tarn Taran	Chohla Sahib	S-NPP	31.27589	75.06175	13:22:43	D	5.80
2028	Tarn Taran	Chohla Sahib	S-NPP	31.27659	75.06594	13:22:43	D	10.30
2029	Tarn Taran	Chohla Sahib	S-NPP	31.28749	74.98488	13:22:43	D	1.30
2030	Tarn Taran	Chohla Sahib	S-NPP	31.29368	75.00097	13:22:43	D	3.10
2031	Tarn Taran	Chohla Sahib	S-NPP	31.29805	75.04803	13:22:43	D	2.00
2032	Tarn Taran	Chohla Sahib	S-NPP	31.30534	75.02892	13:22:43	D	2.20
2033	Tarn Taran	Chohla Sahib	AQUA	31.21300	75.03400	14:22:29	D	7.50
2034	Tarn Taran	Gandiwind Tatla	S-NPP	31.51216	74.75549	13:22:43	D	1.70
2035	Tarn Taran	Khadur Sahib	S-NPP	31.47238	75.21418	13:22:43	D	2.50
2036	Tarn Taran	Naushera Pannuan	S-NPP	31.34888	74.97533	13:22:43	D	3.80
2037	Tarn Taran	Naushera Pannuan	S-NPP	31.36547	74.99046	13:22:43	D	3.00
2038	Tarn Taran	Naushera Pannuan	S-NPP	31.37133	74.96288	13:22:43	D	4.80
2039	Tarn Taran	Patti	S-NPP	31.15864	74.84621	13:22:43	D	3.60
2040	Tarn Taran	Patti	S-NPP	31.16404	74.91988	13:22:43	D	8.70
2041	Tarn Taran	Patti	S-NPP	31.16603	74.76484	13:22:43	D	6.70
2042	Tarn Taran	Patti	S-NPP	31.16742	74.91912	13:22:43	D	8.70

2043	Tarn Taran	Patti	S-NPP	31.17466	74.81604	13:22:43	D	13.50
2044	Tarn Taran	Patti	S-NPP	31.18073	74.81024	13:22:43	D	5.10
2045	Tarn Taran	Patti	S-NPP	31.21802	74.80174	13:22:43	D	1.50
2046	Tarn Taran	Patti	S-NPP	31.21809	74.80259	13:22:43	D	1.80
2047	Tarn Taran	Patti	S-NPP	31.22419	74.90186	13:22:43	D	3.30
2048	Tarn Taran	Patti	S-NPP	31.23518	74.92574	13:22:43	D	7.40
2049	Tarn Taran	Patti	AQUA	31.30300	74.80300	14:22:29	D	15.00
2050	Tarn Taran	Tarn Taran	S-NPP	31.39740	74.76310	13:22:43	D	3.10
2051	Tarn Taran	Tarn Taran	S-NPP	31.47843	74.93069	13:22:43	D	2.60
2052	Tarn Taran	Valtoha	S-NPP	31.09224	74.58083	13:22:43	D	6.90
2053	Tarn Taran	Valtoha	S-NPP	31.11242	74.71932	13:22:43	D	8.90
2054	Tarn Taran	Valtoha	S-NPP	31.14520	74.72517	13:22:43	D	4.50
2055	Tarn Taran	Valtoha	S-NPP	31.14593	74.72944	13:22:43	D	4.50
2056	Tarn Taran	Valtoha	S-NPP	31.15174	74.57613	13:22:43	D	7.00
2057	Tarn Taran	Valtoha	S-NPP	31.16660	74.55920	13:22:43	D	2.10
2058	Tarn Taran	Valtoha	S-NPP	31.19470	74.66574	13:22:43	D	3.70
2059	Tarn Taran	Valtoha	S-NPP	31.19504	74.66471	13:22:43	D	2.10
2060	Tarn Taran	Valtoha	S-NPP	31.20471	74.70358	13:22:43	D	2.50

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

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	AMBALA	AMBALA-II	AQUA	30.22900	76.54700	14:22:29	D	18.70
2	AMBALA	AMBALA-II	AQUA	30.26400	76.61700	14:22:29	D	14.40
3	BHIWANI	BHIWANI	S-NPP	28.90220	76.27800	13:22:43	D	1.50
4	FATEHABAD	BHUNA	S-NPP	29.56212	75.74856	13:22:43	D	3.00
5	FATEHABAD	BHUNA	S-NPP	29.59634	75.72423	13:22:43	D	5.60
6	FATEHABAD	BHUNA	S-NPP	29.61381	75.68223	13:22:43	D	3.90
7	FATEHABAD	FATEHABAD	S-NPP	29.50046	75.56591	13:22:43	D	3.10
8	FATEHABAD	JAKHAL	S-NPP	29.71899	75.78744	13:22:43	D	13.40
9	FATEHABAD	JAKHAL	S-NPP	29.80035	75.77039	13:22:43	D	8.50
10	FATEHABAD	JAKHAL	S-NPP	29.80370	75.76967	13:22:43	D	9.50
11	FATEHABAD	RATIA	S-NPP	29.64592	75.47065	13:22:43	D	6.40
12	FATEHABAD	RATIA	S-NPP	29.66189	75.65121	13:22:43	D	3.60
13	FATEHABAD	RATIA	S-NPP	29.70813	75.44475	13:22:43	D	2.80
14	FATEHABAD	RATIA	S-NPP	29.73156	75.39651	13:22:43	D	9.70
15	FATEHABAD	RATIA	S-NPP	29.74687	75.50935	13:22:43	D	6.70
16	FATEHABAD	RATIA	S-NPP	29.74755	75.51349	13:22:43	D	4.80
17	FATEHABAD	RATIA	S-NPP	29.75092	75.51276	13:22:43	D	4.80
18	FATEHABAD	RATIA	S-NPP	29.79531	75.46445	13:22:43	D	3.30
19	FATEHABAD	TOHANA	S-NPP	29.58687	75.92056	13:22:43	D	3.00
20	FATEHABAD	TOHANA	S-NPP	29.62647	75.82362	13:22:43	D	4.50
21	FATEHABAD	TOHANA	S-NPP	29.63847	75.85481	13:22:43	D	7.20
22	FATEHABAD	TOHANA	S-NPP	29.64662	75.79030	13:22:43	D	2.70
23	FATEHABAD	TOHANA	S-NPP	29.71962	75.83379	13:22:43	D	10.00
24	FATEHABAD	TOHANA	AQUA	29.68200	75.76400	14:22:29	D	22.80
25	HISAR	AGROHA	S-NPP	29.31023	75.72876	13:22:43	D	2.00
26	HISAR	BARWALA	S-NPP	29.39519	76.07709	13:22:43	D	6.70
27	JHAJJAR	BAHADURGARH	S-NPP	28.77154	76.94783	02:12:43	N	0.40
28	JIND	ALEWA	S-NPP	29.47009	76.30674	13:22:43	D	1.80
29	JIND	ALEWA	S-NPP	29.47071	76.41823	13:22:43	D	8.60
30	JIND	ALEWA	S-NPP	29.47813	76.40017	13:22:43	D	4.10
31	JIND	ALEWA	AQUA	29.52000	76.49300	14:22:29	D	10.90

32	JIND	JIND	S-NPP	29.30568	76.27871	13:22:43	D	3.10
33	JIND	JIND	S-NPP	29.34645	76.36126	13:22:43	D	4.00
34	JIND	JIND	S-NPP	29.39440	76.33886	13:22:43	D	3.60
35	JIND	JULANA	S-NPP	29.09936	76.32457	13:22:43	D	2.20
36	JIND	JULANA	S-NPP	29.14125	76.43565	13:22:43	D	2.20
37	JIND	NARWANA	S-NPP	29.68306	76.10953	13:22:43	D	1.70
38	JIND	NARWANA	S-NPP	29.71836	76.10258	13:22:43	D	5.60
39	JIND	NARWANA	S-NPP	29.73934	75.99779	13:22:43	D	2.20
40	JIND	NARWANA	AQUA	29.69100	76.08100	14:22:29	D	19.00
41	JIND	SAFIDON	S-NPP	29.44920	76.68557	13:22:43	D	11.90
42	JIND	UCHANA	S-NPP	29.48096	76.13826	13:22:43	D	4.00
43	JIND	UCHANA	S-NPP	29.57224	76.11526	13:22:43	D	4.30
44	KAITHAL	GUHLA	S-NPP	30.00830	76.32071	13:22:43	D	6.60
45	KAITHAL	KAITHAL	S-NPP	29.73137	76.45605	13:22:43	D	3.70
46	KAITHAL	KAITHAL	AQUA	29.76000	76.29300	14:22:29	D	14.10
47	KAITHAL	RAJOUND	S-NPP	29.56848	76.52192	13:22:43	D	2.10
48	KARNAL	ASSANDH	S-NPP	29.47800	76.59369	13:22:43	D	1.30
49	KARNAL	ASSANDH	S-NPP	29.53175	76.71796	13:22:43	D	14.00
50	KARNAL	ASSANDH	S-NPP	29.58188	76.58494	13:22:43	D	3.10
51	KARNAL	ASSANDH	AQUA	29.52200	76.51200	14:22:29	D	10.00
52	KURUKSHETRA	ISMAILABAD	S-NPP	30.06197	76.77106	13:22:43	D	2.60
53	KURUKSHETRA	ISMAILABAD	S-NPP	30.14880	76.65546	13:22:43	D	1.60
54	KURUKSHETRA	PEHOWA	S-NPP	30.05744	76.47995	13:22:43	D	3.30
55	ROHTAK	MEHAM	S-NPP	28.97309	76.44105	13:22:43	D	4.50
56	ROHTAK	ROHTAK	S-NPP	28.74754	76.58153	13:22:43	D	3.20
57	SIRSA	BARAGUNDA	S-NPP	29.78972	75.11469	13:22:43	D	2.90
58	SIRSA	BARAGUNDA	AQUA	29.78400	75.20800	14:22:29	D	18.80
59	SIRSA	BARAGUNDA	AQUA	29.78500	75.22300	14:22:29	D	10.70
60	SIRSA	DABWALI	AQUA	29.91900	74.58000	14:22:29	D	8.90
61	SIRSA	ELLENABAD	S-NPP	29.44638	74.89160	13:22:43	D	2.90
62	SIRSA	NATHUSARI CHOPTA	S-NPP	29.52256	75.23692	13:22:43	D	9.40
63	SIRSA	ODHAN	S-NPP	29.86863	75.08543	13:22:43	D	4.90
64	SIRSA	RANIA	AQUA	29.51000	74.80300	14:22:29	D	8.50
65	YAMUNANAGAR	RADAUR	S-NPP	30.11760	77.17734	13:22:43	D	1.50

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

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m2)
1	AURAIYA	AURAIYA	S-NPP	26.62195	79.29043	13:22:43	D	2.10
2	AURAIYA	AURAIYA	S-NPP	26.62251	79.29438	13:22:43	D	3.40
3	AURAIYA	BIDHUNA	S-NPP	26.65834	79.37695	13:22:43	D	2.80
4	AURAIYA	BIDHUNA	S-NPP	26.69088	79.46050	13:22:43	D	2.80
5	AURAIYA	BIDHUNA	S-NPP	26.79154	79.43153	13:22:43	D	2.20
6	AURAIYA	BIDHUNA	S-NPP	26.81659	79.36613	13:22:43	D	2.60
7	BAGHPAT	BAGHPAT	S-NPP	29.00077	77.33567	13:22:43	D	2.50
8	BAGHPAT	BARAUT	S-NPP	29.10677	77.40807	13:22:43	D	3.20
9	BARABANKI	H AidARGARH	S-NPP	26.59801	81.22787	13:22:43	D	2.70
10	BAREILLY	BAREILY	S-NPP	28.53664	79.43328	13:22:43	D	3.30
11	CHITRAKOOT	KARWI	S-NPP	25.34313	80.91408	13:22:43	D	3.60
12	DEORIA	BARHAJ	S-NPP	26.23265	83.85545	13:22:43	D	3.30
13	DEORIA	BARHAJ	S-NPP	26.33839	83.80949	13:22:43	D	5.10
14	DEORIA	BARHAJ	S-NPP	26.35598	83.81914	13:22:43	D	3.40
15	ETAH	ETAH	S-NPP	27.59765	78.77205	02:12:43	N	0.30
16	ETAWAH	BHARTHNA	S-NPP	26.61963	79.22637	13:22:43	D	4.60
17	ETAWAH	BHARTHNA	S-NPP	26.62744	79.23303	13:22:43	D	2.10
18	ETAWAH	BHARTHNA	S-NPP	26.65022	79.20079	13:22:43	D	1.70
19	ETAWAH	BHARTHNA	S-NPP	26.65299	79.19628	13:22:43	D	1.60
20	ETAWAH	BHARTHNA	S-NPP	26.66379	79.29510	13:22:43	D	3.10
21	ETAWAH	BHARTHNA	S-NPP	26.76892	79.27332	13:22:43	D	2.20
22	ETAWAH	BHARTHNA	S-NPP	26.81161	79.22535	13:22:43	D	1.80
23	ETAWAH	BHARTHNA	S-NPP	26.82839	79.27086	13:22:43	D	1.80
24	ETAWAH	BHARTHNA	S-NPP	26.92499	79.21345	13:22:43	D	4.50
25	ETAWAH	ETAWAH	S-NPP	26.95561	79.18775	13:22:43	D	3.80
26	FAIZABAD	BIKAPUR	S-NPP	26.52049	82.15430	02:12:43	N	0.80
27	FATEHPUR	FATEHPUR	S-NPP	25.82546	80.67613	13:22:43	D	2.30
28	FATEHPUR	FATEHPUR	S-NPP	26.00749	80.65156	13:22:43	D	3.60
29	FIROZABAD	JASRANA	S-NPP	27.28568	78.64644	13:22:43	D	1.40
30	FIROZABAD	SIKOHABAD	S-NPP	27.17938	78.75384	13:22:43	D	3.60
31	GHAZIABAD	MODINAGAR	S-NPP	28.81695	77.68594	13:22:43	D	3.00

32	GHAZIABAD	MODINAGAR	S-NPP	28.88843	77.57601	13:22:43	D	2.80
33	GONDA	GONDA	S-NPP	27.33019	81.91441	13:22:43	D	3.20
34	HARDOI	BILGRAM	S-NPP	26.98276	80.10339	13:22:43	D	2.20
35	HARDOI	BILGRAM	S-NPP	27.07017	80.08064	13:22:43	D	8.20
36	HARDOI	BILGRAM	S-NPP	27.14967	80.10567	13:22:43	D	6.30
37	HARDOI	BILGRAM	S-NPP	27.15062	80.10509	13:22:43	D	5.80
38	HARDOI	BILGRAM	S-NPP	27.35234	79.95818	13:22:43	D	3.00
39	HARDOI	BILGRAM	S-NPP	27.35575	79.95759	13:22:43	D	3.00
40	HARDOI	HARDOI	S-NPP	27.25657	80.09729	13:22:43	D	0.90
41	HARDOI	SIWAIJPUR	S-NPP	27.29776	79.86169	13:22:43	D	3.10
42	JHANSI	GARAUTHA	S-NPP	25.79807	79.10236	02:12:43	N	0.60
43	JHANSI	JHANSI	S-NPP	25.51714	78.51024	13:22:43	D	3.40
44	JHANSI	MOTH	S-NPP	25.85757	78.88448	13:22:43	D	3.70
45	JHANSI	MOTH	S-NPP	25.87556	78.96014	13:22:43	D	2.30
46	JHANSI	TAHRAULI	S-NPP	25.60922	78.80688	13:22:43	D	3.10
47	KANNAUJ	TIRWA	S-NPP	26.85141	79.73264	13:22:43	D	1.50
48	KANNAUJ	TIRWA	S-NPP	26.89352	79.70797	02:12:43	N	0.40
49	KANPUR	BILHAUR	S-NPP	26.65290	80.03144	13:22:43	D	2.40
50	KANPUR	GHATAMPUR	S-NPP	26.11073	80.31721	13:22:43	D	2.70
51	KANPUR DEHAT	AKBARPUR	S-NPP	26.29839	79.98610	13:22:43	D	8.10
52	KANPUR DEHAT	AKBARPUR	S-NPP	26.37142	80.13583	13:22:43	D	2.40
53	KANPUR DEHAT	BHOGANIPUR	S-NPP	26.29341	79.87556	13:22:43	D	1.50
54	KANPUR DEHAT	BHOGANIPUR	S-NPP	26.29500	79.98668	13:22:43	D	5.60
55	KANPUR DEHAT	DERAPUR	S-NPP	26.47395	79.79636	13:22:43	D	1.70
56	KANPUR DEHAT	RASULABAD	S-NPP	26.62353	79.89487	13:22:43	D	3.30
57	KANPUR DEHAT	RASULABAD	S-NPP	26.72481	79.74937	13:22:43	D	1.50
58	KANPUR DEHAT	RASULABAD	S-NPP	26.73211	79.92634	13:22:43	D	2.00
59	KANPUR DEHAT	SIKANDRA	S-NPP	26.44876	79.59206	13:22:43	D	2.20
60	KHERI	MOHMADI	S-NPP	27.87728	80.06092	02:12:43	N	1.70
61	KUSHINAGAR	HATA	S-NPP	26.78800	83.78448	13:22:43	D	2.30
62	LALITPUR	KHAGA	TERRA	24.49500	78.67200	10:36:15	D	8.70
63	LUCKNOW	MOHANLAL GANJ	S-NPP	26.58965	80.94526	13:22:43	D	2.00
64	LUCKNOW	MOHANLAL GANJ	S-NPP	26.68449	81.17857	13:22:43	D	11.60
65	LUCKNOW	MOHANLAL GANJ	S-NPP	26.69707	81.10839	13:22:43	D	4.90

66	LUCKNOW	MOHANLAL GANJ	S-NPP	26.69765	81.11282	13:22:43	D	6.70
67	LUCKNOW	MOHANLAL GANJ	S-NPP	26.70711	81.10226	13:22:43	D	3.60
68	MAINPURI	BHOGAON	S-NPP	27.03246	79.25916	13:22:43	D	3.90
69	MAINPURI	KARHAL	S-NPP	26.99040	79.07253	13:22:43	D	1.40
70	MAINPURI	KARHAL	S-NPP	27.07212	79.03363	13:22:43	D	2.30
71	MAINPURI	MAINPURI	S-NPP	27.32045	78.74429	13:22:43	D	2.10
72	MAINPURI	MAINPURI	S-NPP	27.32102	78.74820	13:22:43	D	2.10
73	MATHURA	CHHATA	S-NPP	27.70085	77.42715	13:22:43	D	5.50
74	MATHURA	CHHATA	S-NPP	27.70416	77.42651	13:22:43	D	5.50
75	MORADABAD	BILARI	S-NPP	28.60913	78.82989	13:22:43	D	1.80
76	MORADABAD	THAKUR DWARA	S-NPP	29.13190	78.78174	13:22:43	D	1.90
77	RAMPUR	BILASPUR	S-NPP	28.80510	79.26095	13:22:43	D	1.80
78	RAMPUR	BILASPUR	S-NPP	28.85368	79.28599	13:22:43	D	2.90
79	RAMPUR	BILASPUR	S-NPP	28.90176	79.30342	13:22:43	D	2.40
80	SAMBHAL	SAMBHAL	S-NPP	28.55999	78.64507	13:22:43	D	2.10
81	SANTKABIRNAGAR	MEHDAWAL	S-NPP	26.99767	83.15507	13:22:43	D	4.50
82	SHAHJAHANPUR	PUWANYA	TERRA	28.21600	80.17500	10:36:15	D	8.70
83	SHAHJAHANPUR	SHAHJAHANPUR	TERRA	27.88700	79.74200	10:36:15	D	13.90
84	SHAMLI	KAIRANA	S-NPP	29.68505	77.16058	13:22:43	D	3.00
85	SHRAWASTI	BHINGA	S-NPP	27.71445	82.04979	13:22:43	D	2.40
86	SITAPUR	LAHARPUR	S-NPP	27.68280	80.82910	13:22:43	D	3.00
87	UNNAO	UNNAO	S-NPP	26.33578	80.60796	13:22:43	D	2.30

Details of residue burning events in Rajasthan on 06-Nov-2023

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	BARAN	KISHANGUNJ	S-NPP	25.08307	76.65703	13:22:43	D	1.20
2	BARAN	SHAHBAD	TERRA	25.08600	76.96100	10:36:15	D	7.30
3	BUNDI	BUNDI	S-NPP	25.32281	75.66516	13:22:43	D	2.40
4	BUNDI	BUNDI	S-NPP	25.34945	75.67295	13:22:43	D	3.00
5	BUNDI	BUNDI	S-NPP	25.43449	75.70482	13:22:43	D	1.30
6	BUNDI	KESHORAIPATAN	S-NPP	25.46722	76.08544	13:22:43	D	2.20
7	GANGANAGAR	ANAPGARH	S-NPP	29.21699	73.07879	13:22:43	D	4.70
8	GANGANAGAR	SURATGARH	S-NPP	29.34216	73.84344	13:22:43	D	3.90
9	GANGANAGAR	SURATGARH	S-NPP	29.47206	73.79514	13:22:43	D	3.20
10	GANGANAGAR	SURATGARH	AQUA	29.20600	73.53100	14:22:29	D	54.00
11	GANGANAGAR	SURATGARH	AQUA	29.20900	73.53800	14:22:29	D	15.90
12	GANGANAGAR	VIJAY NAGAR	S-NPP	29.21335	73.52821	13:22:43	D	5.50
13	GANGANAGAR	VIJAY NAGAR	S-NPP	29.21973	73.52164	13:22:43	D	2.90
14	GANGANAGAR	VIJAY NAGAR	S-NPP	29.34625	73.67965	13:22:43	D	17.40
15	GANGANAGAR	VIJAY NAGAR	AQUA	29.19200	73.49600	14:22:29	D	12.30
16	GANGANAGAR	VIJAY NAGAR	AQUA	29.20700	73.52500	14:22:29	D	19.70
17	HANUMANGARH	HANUMANGARH	S-NPP	29.51271	74.20889	13:22:43	D	8.60
18	HANUMANGARH	HANUMANGARH	S-NPP	29.52246	74.20192	13:22:43	D	7.30
19	HANUMANGARH	HANUMANGARH	S-NPP	29.52597	74.20111	13:22:43	D	7.30
20	HANUMANGARH	HANUMANGARH	S-NPP	29.56240	74.40794	13:22:43	D	3.30
21	HANUMANGARH	HANUMANGARH	S-NPP	29.56611	74.30464	13:22:43	D	3.50
22	HANUMANGARH	HANUMANGARH	S-NPP	29.56938	74.40635	13:22:43	D	5.60
23	HANUMANGARH	HANUMANGARH	S-NPP	29.58277	74.25395	13:22:43	D	25.40
24	HANUMANGARH	HANUMANGARH	S-NPP	29.61550	74.40043	13:22:43	D	2.70
25	HANUMANGARH	HANUMANGARH	S-NPP	29.61662	74.32246	13:22:43	D	2.50
26	HANUMANGARH	HANUMANGARH	S-NPP	29.63694	74.35509	13:22:43	D	8.50
27	HANUMANGARH	HANUMANGARH	AQUA	29.55600	74.41400	14:22:29	D	9.30
28	HANUMANGARH	HANUMANGARH	AQUA	29.56700	74.25200	14:22:29	D	17.70
29	HANUMANGARH	PILIBANGA	S-NPP	29.39024	73.92482	13:22:43	D	2.70
30	HANUMANGARH	PILIBANGA	S-NPP	29.42804	74.01265	13:22:43	D	3.00
31	HANUMANGARH	TIBI	S-NPP	29.48716	74.43321	13:22:43	D	8.50

32	HANUMANGARH	TIBI	S-NPP	29.55897	74.45039	13:22:43	D	2.70
33	HANUMANGARH	TIBI	S-NPP	29.64887	74.53116	13:22:43	D	19.20
34	HANUMANGARH	TIBI	AQUA	29.53100	74.47500	14:22:29	D	7.30
35	HANUMANGARH	TIBI	AQUA	29.55700	74.51400	14:22:29	D	25.30
36	HANUMANGARH	TIBI	AQUA	29.56200	74.47000	14:22:29	D	22.50
37	JHALAWAR	KHANPUR	S-NPP	24.75452	76.29074	02:12:43	N	0.40
38	KOTA	DIGOD	S-NPP	25.13928	76.11550	13:22:43	D	4.00
39	KOTA	LADPURA	S-NPP	25.14033	75.91178	13:22:43	D	2.70
40	KOTA	LADPURA	S-NPP	25.17254	75.97485	13:22:43	D	1.80
41	KOTA	LADPURA	S-NPP	25.19030	75.91026	13:22:43	D	4.30
42	KOTA	SANGOD	S-NPP	24.89508	76.11573	13:22:43	D	1.70
43	KOTA	SANGOD	S-NPP	24.94306	76.28226	13:22:43	D	2.30
44	KOTA	SANGOD	S-NPP	24.95560	76.10423	13:22:43	D	2.50
45	KOTA	SANGOD	S-NPP	24.98480	76.19278	13:22:43	D	3.60
46	KOTA	SANGOD	S-NPP	25.02951	76.16230	13:22:43	D	3.30
47	KOTA	SANGOD	S-NPP	25.03117	76.16251	13:22:43	D	3.10

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

S. No.	District	Tehsil / Block	Satellite	Latitude	Longitude	ACQ_TIME	Day / Night	Fire Power (W/m ²)
1	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.50350	77.71153	13:22:43	D	3.50
2	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.50683	77.71090	13:22:43	D	3.80
3	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.53593	77.74950	13:22:43	D	2.10
4	ASHOKNAGAR	ASHOKNAGAR	S-NPP	24.62636	77.63755	13:22:43	D	1.50
5	ASHOKNAGAR	CHANDERI	S-NPP	24.67146	77.90075	13:22:43	D	2.70
6	ASHOKNAGAR	CHANDERI	TERRA	24.59400	77.97100	10:36:15	D	4.50
7	ASHOKNAGAR	ISAGARH	S-NPP	24.82074	77.83345	13:22:43	D	2.10
8	ASHOKNAGAR	MUNGAOLI	S-NPP	24.30964	77.98763	13:22:43	D	2.00
9	ASHOKNAGAR	MUNGAOLI	S-NPP	24.36264	77.98167	13:22:43	D	2.70
10	ASHOKNAGAR	MUNGAOLI	S-NPP	24.51537	78.07038	13:22:43	D	1.80
11	ASHOKNAGAR	MUNGAOLI	S-NPP	24.51868	78.06976	13:22:43	D	1.80
12	ASHOKNAGAR	MUNGAOLI	TERRA	24.35600	78.07900	10:36:15	D	5.50
13	BETUL	BETUL	S-NPP	22.07579	78.05959	13:22:43	D	3.20
14	BETUL	BETUL	S-NPP	22.07886	78.03550	13:22:43	D	4.40
15	BETUL	BHAINSDEHI	S-NPP	21.59888	77.83221	13:22:43	D	7.70
16	BETUL	SHAHPUR	S-NPP	22.25136	77.88605	13:22:43	D	2.30
17	BHIND	BHIND	S-NPP	26.56057	78.63467	13:22:43	D	1.90
18	BHIND	GOHAD	S-NPP	26.44719	78.37101	13:22:43	D	1.30
19	BHIND	GOHAD	S-NPP	26.46126	78.32893	13:22:43	D	3.90
20	BHIND	GOHAD	S-NPP	26.46147	78.31297	13:22:43	D	4.00
21	BHIND	GOHAD	S-NPP	26.47744	78.43648	13:22:43	D	2.30
22	BHIND	GOHAD	S-NPP	26.50645	78.27300	13:22:43	D	5.30
23	BHIND	GOHAD	S-NPP	26.52007	78.40871	13:22:43	D	1.70
24	BHIND	LAHAR	S-NPP	25.95530	78.81542	13:22:43	D	4.60
25	BHIND	LAHAR	S-NPP	25.96279	78.88903	13:22:43	D	1.90
26	BHIND	LAHAR	S-NPP	25.97793	78.80738	13:22:43	D	3.00
27	BHIND	LAHAR	S-NPP	26.07591	78.96761	13:22:43	D	3.80
28	BHIND	LAHAR	S-NPP	26.22436	78.96462	13:22:43	D	1.80
29	BHIND	LAHAR	S-NPP	26.23754	78.96704	13:22:43	D	1.80

30	BHOPAL	HUZUR	S-NPP	23.23445	77.25602	13:22:43	D	3.10
31	CHHINDWARA	AMARWARA	S-NPP	22.18964	78.96466	13:22:43	D	7.80
32	CHHINDWARA	AMARWARA	S-NPP	22.37006	79.12727	13:22:43	D	1.40
33	CHHINDWARA	AMARWARA	S-NPP	22.62762	79.21896	13:22:43	D	2.00
34	CHHINDWARA	AMARWARA	S-NPP	22.62819	79.22269	13:22:43	D	3.30
35	CHHINDWARA	BICHHUA	S-NPP	21.82714	79.09737	13:22:43	D	2.70
36	CHHINDWARA	CHAURAI	S-NPP	22.00037	79.29941	13:22:43	D	3.60
37	CHHINDWARA	CHAURAI	S-NPP	22.03357	79.16045	13:22:43	D	0.80
38	CHHINDWARA	CHAURAI	S-NPP	22.08297	79.31130	13:22:43	D	5.90
39	CHHINDWARA	CHAURAI	S-NPP	22.10389	79.29243	13:22:43	D	2.50
40	CHHINDWARA	CHAURAI	S-NPP	22.10720	79.29185	13:22:43	D	2.50
41	CHHINDWARA	CHAURAI	S-NPP	22.10776	79.29556	13:22:43	D	2.50
42	CHHINDWARA	CHAURAI	S-NPP	22.11650	79.26356	13:22:43	D	2.60
43	CHHINDWARA	CHAURAI	S-NPP	22.12676	79.19707	13:22:43	D	2.30
44	CHHINDWARA	CHAURAI	S-NPP	22.13761	79.31319	13:22:43	D	2.50
45	CHHINDWARA	CHAURAI	S-NPP	22.14142	79.29348	13:22:43	D	7.20
46	CHHINDWARA	CHAURAI	S-NPP	22.17128	79.31113	13:22:43	D	3.40
47	CHHINDWARA	CHHINDWARA	S-NPP	21.88582	79.01471	13:22:43	D	1.50
48	CHHINDWARA	CHHINDWARA	S-NPP	22.03422	78.96959	13:22:43	D	1.90
49	CHHINDWARA	CHHINDWARA	S-NPP	22.09012	79.00165	13:22:43	D	2.00
50	CHHINDWARA	CHHINDWARA	TERRA	21.96800	79.07600	10:36:15	D	6.20
51	DAMOH	DAMOH	S-NPP	23.59947	79.41293	13:22:43	D	6.10
52	DAMOH	DAMOH	S-NPP	23.68866	79.50965	13:22:43	D	2.00
53	DAMOH	JABERA	S-NPP	23.54572	79.82220	13:22:43	D	5.30
54	DAMOH	JABERA	S-NPP	23.65222	79.67903	13:22:43	D	4.40
55	DAMOH	JABERA	S-NPP	23.67385	79.71033	13:22:43	D	2.60
56	DAMOH	JABERA	S-NPP	23.70213	79.67043	13:22:43	D	3.00
57	DAMOH	TENDUKHERA	S-NPP	23.40701	79.55119	13:22:43	D	1.90
58	DATIA	BHANDER	S-NPP	25.56540	78.65020	13:22:43	D	2.60
59	DATIA	BHANDER	S-NPP	25.60970	78.67348	13:22:43	D	5.20
60	DATIA	BHANDER	S-NPP	25.63140	78.70482	13:22:43	D	2.00
61	DATIA	BHANDER	S-NPP	25.85429	78.65683	13:22:43	D	2.40
62	DATIA	BHANDER	S-NPP	25.87923	78.73864	13:22:43	D	2.00

63	DATIA	BHANDER	S-NPP	25.88141	78.73037	13:22:43	D	3.00
64	DATIA	BHANDER	S-NPP	25.89455	78.70437	13:22:43	D	3.90
65	DATIA	BHANDER	S-NPP	25.90026	78.62865	13:22:43	D	7.10
66	DATIA	BHANDER	S-NPP	25.90631	78.73765	13:22:43	D	8.40
67	DATIA	BHANDER	S-NPP	25.92253	78.66386	13:22:43	D	2.90
68	DATIA	BHANDER	S-NPP	25.92629	78.75763	13:22:43	D	3.60
69	DATIA	BHANDER	S-NPP	25.95908	78.79502	13:22:43	D	4.10
70	DATIA	BHANDER	S-NPP	25.98488	78.74316	13:22:43	D	2.60
71	DATIA	BHANDER	S-NPP	26.01320	78.77349	13:22:43	D	3.00
72	DATIA	DATIA	S-NPP	25.59810	78.33134	13:22:43	D	1.60
73	DATIA	DATIA	S-NPP	25.59952	78.62830	13:22:43	D	2.30
74	DATIA	DATIA	S-NPP	25.60543	78.59979	13:22:43	D	1.70
75	DATIA	DATIA	S-NPP	25.70946	78.66364	13:22:43	D	1.60
76	DATIA	DATIA	S-NPP	25.71372	78.33345	13:22:43	D	1.70
77	DATIA	DATIA	S-NPP	25.71449	78.67449	13:22:43	D	2.30
78	DATIA	DATIA	S-NPP	25.73999	78.46193	13:22:43	D	1.20
79	DATIA	DATIA	S-NPP	25.74745	78.42133	13:22:43	D	2.80
80	DATIA	SEONDHA	S-NPP	25.82716	78.54400	13:22:43	D	1.80
81	DATIA	SEONDHA	S-NPP	25.85653	78.60913	13:22:43	D	3.80
82	DATIA	SEONDHA	S-NPP	25.85767	78.61678	13:22:43	D	1.90
83	DATIA	SEONDHA	S-NPP	25.86407	78.47815	13:22:43	D	6.60
84	DATIA	SEONDHA	S-NPP	25.86722	78.54432	13:22:43	D	0.90
85	DATIA	SEONDHA	S-NPP	25.87206	78.62202	13:22:43	D	1.90
86	DATIA	SEONDHA	S-NPP	25.90389	78.58475	13:22:43	D	2.70
87	DATIA	SEONDHA	S-NPP	25.92539	78.68301	13:22:43	D	3.50
88	DATIA	SEONDHA	S-NPP	25.92821	78.58815	13:22:43	D	1.90
89	DATIA	SEONDHA	S-NPP	25.92877	78.59193	13:22:43	D	4.10
90	DATIA	SEONDHA	S-NPP	25.93336	78.62255	13:22:43	D	3.90
91	DATIA	SEONDHA	S-NPP	25.95913	78.59030	13:22:43	D	1.20
92	DATIA	SEONDHA	S-NPP	25.95970	78.59413	13:22:43	D	2.60
93	DATIA	SEONDHA	S-NPP	25.96079	78.69231	13:22:43	D	1.70
94	DATIA	SEONDHA	S-NPP	25.96950	78.63965	13:22:43	D	3.10
95	DATIA	SEONDHA	S-NPP	25.97862	78.72054	13:22:43	D	2.70

96	DATIA	SEONDHA	S-NPP	25.98103	78.62574	13:22:43	D	2.80
97	DATIA	SEONDHA	S-NPP	25.98639	78.70743	13:22:43	D	4.20
98	DATIA	SEONDHA	S-NPP	26.00113	78.66930	13:22:43	D	2.40
99	DATIA	SEONDHA	S-NPP	26.00444	78.66869	13:22:43	D	2.40
100	DATIA	SEONDHA	S-NPP	26.01263	78.76965	13:22:43	D	4.00
101	DATIA	SEONDHA	S-NPP	26.01346	78.70644	13:22:43	D	3.50
102	DATIA	SEONDHA	S-NPP	26.03310	78.65558	13:22:43	D	6.00
103	DATIA	SEONDHA	S-NPP	26.04567	78.73997	13:22:43	D	6.00
104	DATIA	SEONDHA	S-NPP	26.04761	78.68443	13:22:43	D	3.70
105	DATIA	SEONDHA	S-NPP	26.04818	78.68827	13:22:43	D	2.90
106	DATIA	SEONDHA	S-NPP	26.05080	78.77454	13:22:43	D	4.10
107	DATIA	SEONDHA	S-NPP	26.05675	78.74585	13:22:43	D	5.30
108	DATIA	SEONDHA	S-NPP	26.06007	78.74525	13:22:43	D	10.80
109	DATIA	SEONDHA	S-NPP	26.06064	78.74909	13:22:43	D	1.40
110	DATIA	SEONDHA	S-NPP	26.07354	78.79015	13:22:43	D	1.30
111	DATIA	SEONDHA	AQUA	26.04600	78.75200	14:22:29	D	18.50
112	EAST NIMAR	HARSUD	S-NPP	21.83508	76.62415	13:22:43	D	2.80
113	EAST NIMAR	KHANDWA	S-NPP	21.83082	76.53383	13:22:43	D	3.10
114	EAST NIMAR	KHANDWA	S-NPP	21.83118	76.51687	13:22:43	D	5.00
115	EAST NIMAR	KHANDWA	S-NPP	21.83190	76.52109	13:22:43	D	2.70
116	EAST NIMAR	KHANDWA	S-NPP	21.83221	76.52045	13:22:43	D	3.50
117	EAST NIMAR	KHANDWA	S-NPP	21.83263	76.52531	13:22:43	D	2.70
118	EAST NIMAR	KHANDWA	S-NPP	21.83335	76.52953	13:22:43	D	4.80
119	EAST NIMAR	KHANDWA	S-NPP	21.83363	76.52893	13:22:43	D	3.10
120	EAST NIMAR	KHANDWA	S-NPP	21.83542	76.52041	13:22:43	D	2.70
121	EAST NIMAR	KHANDWA	S-NPP	21.83552	76.54215	13:22:43	D	3.90
122	EAST NIMAR	KHANDWA	S-NPP	21.83573	76.51977	13:22:43	D	3.50
123	EAST NIMAR	KHANDWA	S-NPP	21.83574	76.54157	13:22:43	D	1.50
124	EAST NIMAR	KHANDWA	S-NPP	21.83614	76.52464	13:22:43	D	2.70
125	EAST NIMAR	KHANDWA	S-NPP	21.83625	76.54636	13:22:43	D	3.90
126	EAST NIMAR	KHANDWA	S-NPP	21.83645	76.54578	13:22:43	D	2.80
127	EAST NIMAR	KHANDWA	S-NPP	21.83714	76.52824	13:22:43	D	3.10
128	EAST NIMAR	KHANDWA	S-NPP	21.83785	76.53246	13:22:43	D	3.10

129	EAST NIMAR	KHANDWA	S-NPP	21.83965	76.52394	13:22:43	D	3.30
130	EAST NIMAR	KHANDWA	S-NPP	21.84491	76.44867	13:22:43	D	2.80
131	EAST NIMAR	KHANDWA	S-NPP	21.84564	76.45290	13:22:43	D	2.80
132	EAST NIMAR	KHANDWA	S-NPP	21.84709	76.46136	13:22:43	D	4.70
133	EAST NIMAR	KHANDWA	S-NPP	21.84771	76.44374	13:22:43	D	2.50
134	EAST NIMAR	KHANDWA	S-NPP	21.84781	76.46559	13:22:43	D	4.50
135	EAST NIMAR	KHANDWA	S-NPP	21.84843	76.44798	13:22:43	D	4.40
136	EAST NIMAR	KHANDWA	S-NPP	21.84916	76.45222	13:22:43	D	4.40
137	EAST NIMAR	KHANDWA	S-NPP	21.84988	76.45645	13:22:43	D	6.00
138	EAST NIMAR	KHANDWA	S-NPP	21.85061	76.46068	13:22:43	D	6.00
139	EAST NIMAR	KHANDWA	S-NPP	21.85123	76.44305	13:22:43	D	2.50
140	EAST NIMAR	KHANDWA	S-NPP	21.85133	76.46490	13:22:43	D	3.80
141	EAST NIMAR	KHANDWA	S-NPP	21.85196	76.44730	13:22:43	D	4.40
142	EAST NIMAR	KHANDWA	S-NPP	21.85205	76.46912	13:22:43	D	3.80
143	EAST NIMAR	KHANDWA	S-NPP	21.85557	76.46844	13:22:43	D	3.80
144	EAST NIMAR	KHANDWA	S-NPP	21.85620	76.45084	13:22:43	D	2.50
145	GUNA	ARON	S-NPP	24.27588	77.51300	13:22:43	D	4.00
146	GUNA	ARON	S-NPP	24.30178	77.51221	13:22:43	D	6.60
147	GUNA	ARON	S-NPP	24.31452	77.50581	13:22:43	D	2.20
148	GUNA	ARON	S-NPP	24.37308	77.46278	13:22:43	D	6.00
149	GUNA	ARON	TERRA	24.28500	77.44800	10:36:15	D	6.60
150	GUNA	ARON	TERRA	24.30600	77.49100	10:36:15	D	4.30
151	GUNA	ARON	TERRA	24.30700	77.48200	10:36:15	D	7.30
152	GUNA	ARON	TERRA	24.30800	77.47200	10:36:15	D	14.50
153	GUNA	ARON	TERRA	24.34300	77.55400	10:36:15	D	6.30
154	GUNA	ARON	TERRA	24.36800	77.44900	10:36:15	D	10.60
155	GUNA	GUNA	S-NPP	24.60656	77.14972	13:22:43	D	5.00
156	GUNA	GUNA	S-NPP	24.61592	77.46487	13:22:43	D	2.80
157	GUNA	GUNA	S-NPP	24.77733	77.12094	13:22:43	D	4.10
158	GUNA	GUNA	S-NPP	24.96356	77.01674	13:22:43	D	1.90
159	GUNA	GUNA	AQUA	24.73700	77.15000	14:22:29	D	16.80
160	GWALIOR	BHITARWAR	S-NPP	25.73655	78.14880	13:22:43	D	2.20
161	GWALIOR	BHITARWAR	S-NPP	25.75619	78.12157	13:22:43	D	2.00

162	GWALIOR	BHITARWAR	S-NPP	25.76008	78.12477	13:22:43	D	2.00
163	GWALIOR	BHITARWAR	S-NPP	25.77698	78.06256	13:22:43	D	3.40
164	GWALIOR	BHITARWAR	S-NPP	25.79021	78.06007	13:22:43	D	5.10
165	GWALIOR	BHITARWAR	S-NPP	25.79474	78.13385	13:22:43	D	3.10
166	GWALIOR	BHITARWAR	S-NPP	25.81608	78.05129	13:22:43	D	2.80
167	GWALIOR	BHITARWAR	S-NPP	25.82216	78.11302	13:22:43	D	2.10
168	GWALIOR	BHITARWAR	S-NPP	25.82615	78.00615	13:22:43	D	5.20
169	GWALIOR	BHITARWAR	S-NPP	25.83982	78.05077	13:22:43	D	3.60
170	GWALIOR	BHITARWAR	S-NPP	25.85326	78.07183	13:22:43	D	3.40
171	GWALIOR	BHITARWAR	S-NPP	25.85502	78.08329	13:22:43	D	2.10
172	GWALIOR	BHITARWAR	S-NPP	25.85657	78.07121	13:22:43	D	3.20
173	GWALIOR	BHITARWAR	S-NPP	25.85945	78.02348	13:22:43	D	3.50
174	GWALIOR	BHITARWAR	S-NPP	25.88637	78.04603	13:22:43	D	2.70
175	GWALIOR	BHITARWAR	S-NPP	25.89731	78.09509	13:22:43	D	25.10
176	GWALIOR	BHITARWAR	S-NPP	25.90062	78.09447	13:22:43	D	17.70
177	GWALIOR	BHITARWAR	S-NPP	25.90392	78.09385	13:22:43	D	17.70
178	GWALIOR	BHITARWAR	S-NPP	25.92709	78.15629	13:22:43	D	1.30
179	GWALIOR	BHITARWAR	S-NPP	25.93388	78.11177	13:22:43	D	1.70
180	GWALIOR	BHITARWAR	S-NPP	25.93660	78.10733	13:22:43	D	2.80
181	GWALIOR	BHITARWAR	S-NPP	25.93719	78.11116	13:22:43	D	9.80
182	GWALIOR	BHITARWAR	S-NPP	25.94691	78.08579	13:22:43	D	2.70
183	GWALIOR	BHITARWAR	S-NPP	25.94803	78.02658	13:22:43	D	2.70
184	GWALIOR	BHITARWAR	S-NPP	26.00507	78.24393	13:22:43	D	3.30
185	GWALIOR	BHITARWAR	S-NPP	26.00821	78.04665	13:22:43	D	1.60
186	GWALIOR	DABRA	S-NPP	25.86380	78.14053	13:22:43	D	3.00
187	GWALIOR	DABRA	S-NPP	25.88115	78.38863	13:22:43	D	1.70
188	GWALIOR	DABRA	S-NPP	25.88208	78.21569	13:22:43	D	9.30
189	GWALIOR	DABRA	S-NPP	25.88539	78.21507	13:22:43	D	4.90
190	GWALIOR	DABRA	S-NPP	25.91522	78.18994	13:22:43	D	2.30
191	GWALIOR	DABRA	S-NPP	25.91620	78.17404	13:22:43	D	8.70
192	GWALIOR	DABRA	S-NPP	25.93632	78.35101	13:22:43	D	3.80
193	GWALIOR	DABRA	S-NPP	25.93987	78.30714	13:22:43	D	2.90
194	GWALIOR	DABRA	S-NPP	25.96476	78.31431	13:22:43	D	2.30

195	GWALIOR	DABRA	S-NPP	26.06537	78.44496	13:22:43	D	3.50
196	GWALIOR	GWALIOR	S-NPP	26.19814	78.35816	13:22:43	D	2.50
197	GWALIOR	GWALIOR	S-NPP	26.24292	78.45230	13:22:43	D	3.50
198	GWALIOR	GWALIOR	S-NPP	26.25187	78.33624	13:22:43	D	5.00
199	HOSHANGABAD	BABAI	S-NPP	22.63550	77.96432	13:22:43	D	2.60
200	HOSHANGABAD	BABAI	S-NPP	22.64491	77.95865	13:22:43	D	2.90
201	HOSHANGABAD	BABAI	S-NPP	22.64948	77.96567	13:22:43	D	1.70
202	HOSHANGABAD	BABAI	S-NPP	22.70877	77.88393	13:22:43	D	1.90
203	HOSHANGABAD	BABAI	S-NPP	22.71020	77.88426	13:22:43	D	3.00
204	HOSHANGABAD	BABAI	S-NPP	22.71354	77.88364	13:22:43	D	3.00
205	HOSHANGABAD	BABAI	S-NPP	22.71479	77.96537	13:22:43	D	2.60
206	HOSHANGABAD	BABAI	S-NPP	22.72848	77.91234	13:22:43	D	3.10
207	HOSHANGABAD	BABAI	S-NPP	22.74068	78.03165	13:22:43	D	1.80
208	HOSHANGABAD	BABAI	S-NPP	22.75372	78.04879	13:22:43	D	2.10
209	HOSHANGABAD	BABAI	S-NPP	22.75525	77.99374	13:22:43	D	3.40
210	HOSHANGABAD	BABAI	S-NPP	22.76247	77.82330	13:22:43	D	3.70
211	HOSHANGABAD	BABAI	S-NPP	22.76495	77.88197	13:22:43	D	2.30
212	HOSHANGABAD	BABAI	S-NPP	22.76672	77.80672	13:22:43	D	3.00
213	HOSHANGABAD	BABAI	S-NPP	22.78320	77.86678	13:22:43	D	9.00
214	HOSHANGABAD	BABAI	S-NPP	22.78920	78.03442	13:22:43	D	2.50
215	HOSHANGABAD	BABAI	S-NPP	22.79471	77.98251	13:22:43	D	7.80
216	HOSHANGABAD	BABAI	S-NPP	22.79749	77.84836	13:22:43	D	2.90
217	HOSHANGABAD	BABAI	S-NPP	22.80107	78.00093	13:22:43	D	3.70
218	HOSHANGABAD	BABAI	S-NPP	22.81166	77.81824	13:22:43	D	6.10
219	HOSHANGABAD	BABAI	S-NPP	22.84179	77.81261	13:22:43	D	2.80
220	HOSHANGABAD	BABAI	S-NPP	22.84883	77.83498	13:22:43	D	1.80
221	HOSHANGABAD	BABAI	TERRA	22.66900	77.98600	10:36:15	D	5.50
222	HOSHANGABAD	BABAI	AQUA	22.78000	77.97500	14:22:29	D	17.30
223	HOSHANGABAD	BABAI	AQUA	22.78500	77.96900	14:22:29	D	14.30
224	HOSHANGABAD	BANKHERI	S-NPP	22.78922	78.54979	13:22:43	D	2.20
225	HOSHANGABAD	BANKHERI	S-NPP	22.81159	78.58425	13:22:43	D	5.80
226	HOSHANGABAD	BANKHERI	S-NPP	22.84993	78.57390	13:22:43	D	4.40
227	HOSHANGABAD	BANKHERI	S-NPP	22.87428	78.57719	13:22:43	D	2.80

228	HOSHANGABAD	BANKHERI	S-NPP	22.90575	78.43264	13:22:43	D	2.60
229	HOSHANGABAD	BANKHERI	S-NPP	22.92508	78.49089	13:22:43	D	3.00
230	HOSHANGABAD	BANKHERI	TERRA	22.75400	78.51400	10:36:15	D	6.40
231	HOSHANGABAD	BANKHERI	TERRA	22.75500	78.50400	10:36:15	D	7.00
232	HOSHANGABAD	BANKHERI	TERRA	22.86700	78.54700	10:36:15	D	6.60
233	HOSHANGABAD	HOSHANGABAD	S-NPP	22.61760	77.65945	13:22:43	D	3.80
234	HOSHANGABAD	HOSHANGABAD	S-NPP	22.63116	77.70065	13:22:43	D	5.40
235	HOSHANGABAD	HOSHANGABAD	S-NPP	22.64186	77.70263	13:22:43	D	26.10
236	HOSHANGABAD	HOSHANGABAD	S-NPP	22.64465	77.59052	13:22:43	D	2.10
237	HOSHANGABAD	HOSHANGABAD	S-NPP	22.65291	77.72836	13:22:43	D	3.20
238	HOSHANGABAD	HOSHANGABAD	S-NPP	22.65743	77.69177	13:22:43	D	4.60
239	HOSHANGABAD	HOSHANGABAD	S-NPP	22.66353	77.68667	13:22:43	D	5.20
240	HOSHANGABAD	HOSHANGABAD	S-NPP	22.66600	77.70210	13:22:43	D	15.60
241	HOSHANGABAD	HOSHANGABAD	S-NPP	22.66705	77.81676	13:22:43	D	7.40
242	HOSHANGABAD	HOSHANGABAD	S-NPP	22.66875	77.69761	13:22:43	D	4.60
243	HOSHANGABAD	HOSHANGABAD	S-NPP	22.67040	77.81613	13:22:43	D	7.40
244	HOSHANGABAD	HOSHANGABAD	S-NPP	22.67588	77.80721	13:22:43	D	3.10
245	HOSHANGABAD	HOSHANGABAD	S-NPP	22.67923	77.80659	13:22:43	D	5.80
246	HOSHANGABAD	HOSHANGABAD	S-NPP	22.68677	77.67500	13:22:43	D	4.80
247	HOSHANGABAD	HOSHANGABAD	S-NPP	22.69099	77.65830	13:22:43	D	2.40
248	HOSHANGABAD	HOSHANGABAD	S-NPP	22.69415	77.78468	13:22:43	D	2.00
249	HOSHANGABAD	HOSHANGABAD	S-NPP	22.71414	77.63007	13:22:43	D	2.00
250	HOSHANGABAD	HOSHANGABAD	S-NPP	22.71751	77.62944	13:22:43	D	5.90
251	HOSHANGABAD	HOSHANGABAD	TERRA	22.68300	77.71600	10:36:15	D	5.20
252	HOSHANGABAD	ITARSI	S-NPP	22.55385	77.76653	13:22:43	D	4.80
253	HOSHANGABAD	ITARSI	S-NPP	22.56549	77.79606	13:22:43	D	8.10
254	HOSHANGABAD	ITARSI	S-NPP	22.57461	77.76661	13:22:43	D	2.60
255	HOSHANGABAD	ITARSI	S-NPP	22.58949	77.76398	13:22:43	D	1.40
256	HOSHANGABAD	ITARSI	S-NPP	22.59770	77.75056	13:22:43	D	2.00
257	HOSHANGABAD	ITARSI	S-NPP	22.61446	77.89751	13:22:43	D	3.20
258	HOSHANGABAD	ITARSI	S-NPP	22.62690	77.86763	13:22:43	D	1.80
259	HOSHANGABAD	ITARSI	S-NPP	22.65318	77.70847	13:22:43	D	10.80
260	HOSHANGABAD	ITARSI	S-NPP	22.65577	77.81096	13:22:43	D	2.00

261	HOSHANGABAD	ITARSI	S-NPP	22.65639	77.81480	13:22:43	D	2.00
262	HOSHANGABAD	ITARSI	S-NPP	22.65997	77.75083	13:22:43	D	2.60
263	HOSHANGABAD	ITARSI	S-NPP	22.66092	77.77837	13:22:43	D	1.90
264	HOSHANGABAD	ITARSI	S-NPP	22.66885	77.78480	13:22:43	D	2.80
265	HOSHANGABAD	ITARSI	S-NPP	22.67221	77.78417	13:22:43	D	2.80
266	HOSHANGABAD	ITARSI	AQUA	22.62100	77.69600	14:22:29	D	17.90
267	HOSHANGABAD	ITARSI	TERRA	22.62800	77.71600	10:36:15	D	6.80
268	HOSHANGABAD	ITARSI	AQUA	22.65600	77.79800	14:22:29	D	19.30
269	HOSHANGABAD	ITARSI	AQUA	22.66500	77.80700	14:22:29	D	16.60
270	HOSHANGABAD	PIPARIYA	S-NPP	22.72487	78.39943	13:22:43	D	2.10
271	HOSHANGABAD	PIPARIYA	S-NPP	22.73738	78.43580	13:22:43	D	1.70
272	HOSHANGABAD	PIPARIYA	S-NPP	22.78941	78.36107	13:22:43	D	2.50
273	HOSHANGABAD	PIPARIYA	S-NPP	22.82187	78.39384	13:22:43	D	2.20
274	HOSHANGABAD	PIPARIYA	S-NPP	22.83118	78.32248	13:22:43	D	2.30
275	HOSHANGABAD	PIPARIYA	S-NPP	22.85053	78.31507	13:22:43	D	1.40
276	HOSHANGABAD	PIPARIYA	S-NPP	22.86052	78.37907	13:22:43	D	3.20
277	HOSHANGABAD	PIPARIYA	S-NPP	22.88923	78.36610	13:22:43	D	5.50
278	HOSHANGABAD	PIPARIYA	S-NPP	22.89255	78.36549	13:22:43	D	5.50
279	HOSHANGABAD	PIPARIYA	TERRA	22.66900	78.34200	10:36:15	D	6.80
280	HOSHANGABAD	PIPARIYA	TERRA	22.83100	78.37300	10:36:15	D	5.50
281	HOSHANGABAD	SEONI MALWA	S-NPP	22.43770	77.45666	13:22:43	D	4.70
282	HOSHANGABAD	SEONI MALWA	S-NPP	22.45423	77.49379	13:22:43	D	3.20
283	HOSHANGABAD	SEONI MALWA	S-NPP	22.57138	77.52423	13:22:43	D	2.90
284	HOSHANGABAD	SOHAGPUR	S-NPP	22.73203	78.13023	02:12:43	N	0.50
285	HOSHANGABAD	SOHAGPUR	S-NPP	22.77783	78.15750	13:22:43	D	2.70
286	HOSHANGABAD	SOHAGPUR	S-NPP	22.78008	78.21757	02:12:43	N	1.00
287	HOSHANGABAD	SOHAGPUR	S-NPP	22.78369	78.21832	02:12:43	N	1.00
288	HOSHANGABAD	SOHAGPUR	S-NPP	22.80201	78.28905	13:22:43	D	3.00
289	HOSHANGABAD	SOHAGPUR	S-NPP	22.81684	78.16590	13:22:43	D	6.40
290	HOSHANGABAD	SOHAGPUR	S-NPP	22.83064	78.21005	13:22:43	D	3.40
291	HOSHANGABAD	SOHAGPUR	S-NPP	22.87710	78.31022	13:22:43	D	1.80
292	HOSHANGABAD	SOHAGPUR	TERRA	22.72400	78.28400	10:36:15	D	6.50
293	JABALPUR	JABALPUR	S-NPP	22.86077	79.83035	13:22:43	D	3.70

294	JABALPUR	JABALPUR	S-NPP	22.87407	79.82809	13:22:43	D	1.80
295	JABALPUR	JABALPUR	S-NPP	22.88073	79.85011	13:22:43	D	4.10
296	JABALPUR	JABALPUR	S-NPP	22.88572	79.83768	13:22:43	D	6.50
297	JABALPUR	JABALPUR	S-NPP	22.90654	79.82249	13:22:43	D	2.10
298	JABALPUR	JABALPUR	S-NPP	22.91595	79.84022	13:22:43	D	2.10
299	JABALPUR	JABALPUR	S-NPP	22.91928	79.83965	13:22:43	D	2.10
300	JABALPUR	JABALPUR	S-NPP	23.04831	79.96154	13:22:43	D	6.10
301	JABALPUR	JABALPUR	S-NPP	23.15012	79.84714	13:22:43	D	2.70
302	JABALPUR	JABALPUR	S-NPP	23.19829	80.06078	13:22:43	D	2.60
303	JABALPUR	JABALPUR	S-NPP	23.22890	80.08300	13:22:43	D	3.40
304	JABALPUR	JABALPUR	S-NPP	23.23339	79.94954	13:22:43	D	2.50
305	JABALPUR	JABALPUR	S-NPP	23.23395	79.95334	13:22:43	D	2.50
306	JABALPUR	JABALPUR	S-NPP	23.24522	79.94729	13:22:43	D	5.80
307	JABALPUR	JABALPUR	S-NPP	23.29250	79.84972	13:22:43	D	1.40
308	JABALPUR	JABALPUR	S-NPP	23.29860	79.89145	13:22:43	D	2.00
309	JABALPUR	JABALPUR	S-NPP	23.29860	79.91481	13:22:43	D	2.50
310	JABALPUR	JABALPUR	S-NPP	23.29915	79.91862	13:22:43	D	2.50
311	JABALPUR	JABALPUR	S-NPP	23.30249	79.87134	13:22:43	D	7.20
312	JABALPUR	JABALPUR	S-NPP	23.33415	79.87759	13:22:43	D	4.50
313	JABALPUR	JABALPUR	S-NPP	23.35151	79.88626	13:22:43	D	4.00
314	JABALPUR	KUNDAM	S-NPP	23.32770	80.28236	13:22:43	D	2.60
315	JABALPUR	MAJHOULI	S-NPP	23.41536	79.99638	13:22:43	D	7.60
316	JABALPUR	MAJHOULI	S-NPP	23.43373	80.00500	13:22:43	D	7.60
317	JABALPUR	MAJHOULI	S-NPP	23.44209	79.96837	13:22:43	D	3.60
318	JABALPUR	MAJHOULI	S-NPP	23.45544	80.03658	13:22:43	D	2.10
319	JABALPUR	MAJHOULI	S-NPP	23.49784	80.01021	13:22:43	D	5.00
320	JABALPUR	MAJHOULI	S-NPP	23.53554	80.17688	13:22:43	D	5.50
321	JABALPUR	MAJHOULI	S-NPP	23.55465	80.04762	13:22:43	D	3.30
322	JABALPUR	PATAN	S-NPP	23.19062	79.84409	13:22:43	D	8.90
323	JABALPUR	PATAN	S-NPP	23.21060	79.84067	13:22:43	D	3.40
324	JABALPUR	PATAN	S-NPP	23.21615	79.85525	13:22:43	D	6.50
325	JABALPUR	PATAN	S-NPP	23.22042	79.66057	13:22:43	D	1.80
326	JABALPUR	PATAN	S-NPP	23.22541	79.74095	13:22:43	D	3.20

327	JABALPUR	PATAN	S-NPP	23.30303	79.78189	13:22:43	D	3.20
328	JABALPUR	PATAN	S-NPP	23.31081	79.83492	13:22:43	D	2.30
329	JABALPUR	SAHPURA	S-NPP	23.15291	79.77303	13:22:43	D	21.60
330	JABALPUR	SAHPURA	S-NPP	23.17444	79.64175	13:22:43	D	6.70
331	JABALPUR	SAHPURA	S-NPP	23.19060	79.77430	13:22:43	D	1.50
332	JABALPUR	SIHORA	S-NPP	23.34120	80.23271	13:22:43	D	2.80
333	JABALPUR	SIHORA	S-NPP	23.38744	80.06378	13:22:43	D	1.60
334	JABALPUR	SIHORA	S-NPP	23.39244	80.07470	13:22:43	D	3.20
335	JABALPUR	SIHORA	S-NPP	23.39753	80.01507	13:22:43	D	30.90
336	JABALPUR	SIHORA	S-NPP	23.41189	80.11460	13:22:43	D	2.90
337	JABALPUR	SIHORA	S-NPP	23.41272	80.26423	13:22:43	D	5.70
338	JABALPUR	SIHORA	S-NPP	23.43147	80.06025	13:22:43	D	7.30
339	JABALPUR	SIHORA	S-NPP	23.45317	80.11549	13:22:43	D	1.50
340	JABALPUR	SIHORA	S-NPP	23.47153	80.21878	13:22:43	D	3.10
341	KATNI	BAHURIBAND	S-NPP	23.67590	80.13741	13:22:43	D	2.70
342	KATNI	BAHURIBAND	S-NPP	23.79156	79.96385	13:22:43	D	2.60
343	KATNI	BARBARA	S-NPP	23.67485	80.64141	13:22:43	D	3.80
344	KATNI	DHIMERKHEDA	S-NPP	23.34657	80.36629	13:22:43	D	2.00
345	KATNI	DHIMERKHEDA	S-NPP	23.36011	80.31649	13:22:43	D	2.00
346	KATNI	DHIMERKHEDA	S-NPP	23.38465	80.39169	13:22:43	D	3.00
347	KATNI	DHIMERKHEDA	S-NPP	23.44516	80.27462	13:22:43	D	3.20
348	KATNI	DHIMERKHEDA	S-NPP	23.50299	80.23770	13:22:43	D	5.00
349	KATNI	DHIMERKHEDA	S-NPP	23.62099	80.38869	13:22:43	D	2.70
350	KATNI	DHIMERKHEDA	S-NPP	23.66719	80.36520	13:22:43	D	6.90
351	KATNI	MURBARA	S-NPP	23.75061	80.31529	13:22:43	D	6.30
352	KATNI	RITHI	S-NPP	23.76413	80.28911	13:22:43	D	3.50
353	KATNI	RITHI	S-NPP	23.80009	80.22733	13:22:43	D	2.60
354	KATNI	RITHI	S-NPP	23.85256	80.22253	13:22:43	D	2.10
355	MANDLA	NAINPUR	S-NPP	22.44200	80.11023	13:22:43	D	2.80
356	MANDLA	NAINPUR	S-NPP	22.52453	80.07357	13:22:43	D	4.10
357	MANDLA	NAINPUR	S-NPP	22.56566	80.02793	13:22:43	D	2.40
358	NARSHIMAPURA	GADARWARA	S-NPP	22.78902	78.68060	13:22:43	D	1.70
359	NARSHIMAPURA	GADARWARA	S-NPP	22.79910	78.70183	13:22:43	D	1.60

360	NARSHIMAPURA	GADARWARA	S-NPP	22.83635	78.68402	13:22:43	D	5.80
361	NARSHIMAPURA	GADARWARA	S-NPP	22.85946	78.59142	13:22:43	D	3.10
362	NARSHIMAPURA	GADARWARA	S-NPP	22.87477	78.64637	13:22:43	D	2.70
363	NARSHIMAPURA	GADARWARA	S-NPP	22.95365	78.60902	13:22:43	D	2.30
364	NARSHIMAPURA	GADARWARA	S-NPP	23.00710	78.75702	13:22:43	D	1.80
365	NARSHIMAPURA	GADARWARA	S-NPP	23.00768	78.76077	13:22:43	D	1.80
366	NARSHIMAPURA	GADARWARA	TERRA	22.93100	78.62400	10:36:15	D	8.20
367	NARSHIMAPURA	GOTECAON	S-NPP	22.91146	79.55587	13:22:43	D	6.00
368	NARSHIMAPURA	GOTECAON	S-NPP	22.93056	79.41051	13:22:43	D	2.30
369	NARSHIMAPURA	GOTECAON	S-NPP	22.97246	79.49191	13:22:43	D	2.80
370	NARSHIMAPURA	GOTECAON	S-NPP	23.08313	79.59969	13:22:43	D	2.40
371	NARSHIMAPURA	NARSIMHAPUR	S-NPP	22.77179	79.34634	13:22:43	D	2.20
372	PANNA	GUNAUUR	S-NPP	24.52382	80.38972	13:22:43	D	2.00
373	PANNA	PANNA	S-NPP	24.52826	80.42155	13:22:43	D	7.90
374	PANNA	PANNA	S-NPP	24.55723	80.33134	13:22:43	D	4.90
375	PANNA	PANNA	S-NPP	24.73601	80.28941	13:22:43	D	5.10
376	PANNA	SHAHNAGAR	S-NPP	23.96710	79.93448	13:22:43	D	1.50
377	RAISEN	BARELI	S-NPP	22.98029	78.34174	13:22:43	D	1.90
378	RAISEN	BARELI	TERRA	23.01400	78.32300	10:36:15	D	6.50
379	RAISEN	GOHARGANJ	S-NPP	22.95943	77.65616	13:22:43	D	4.10
380	RAISEN	GOHARGANJ	S-NPP	22.98275	77.56411	13:22:43	D	2.20
381	RAISEN	GOHARGANJ	S-NPP	22.98404	77.56399	13:22:43	D	2.80
382	RAISEN	GOHARGANJ	S-NPP	23.01173	77.60662	13:22:43	D	2.70
383	RAISEN	GOHARGANJ	S-NPP	23.01446	77.60212	13:22:43	D	2.70
384	RAISEN	GOHARGANJ	S-NPP	23.02555	77.62790	13:22:43	D	2.00
385	RAISEN	GOHARGANJ	S-NPP	23.02953	77.63113	13:22:43	D	3.50
386	RAISEN	GOHARGANJ	S-NPP	23.04542	77.53645	13:22:43	D	1.30
387	RAISEN	GOHARGANJ	S-NPP	23.05452	77.61450	13:22:43	D	1.60
388	RAISEN	GOHARGANJ	S-NPP	23.05810	77.48603	13:22:43	D	2.70
389	RAISEN	GOHARGANJ	S-NPP	23.05963	77.58167	13:22:43	D	17.40
390	RAISEN	GOHARGANJ	S-NPP	23.06299	77.58103	13:22:43	D	2.40
391	RAISEN	GOHARGANJ	S-NPP	23.11338	77.54417	13:22:43	D	4.30
392	RAISEN	GOHARGANJ	S-NPP	23.16776	77.64544	13:22:43	D	3.10

393	RAISEN	GOHARGANJ	S-NPP	23.16801	77.62552	13:22:43	D	3.20
394	RAISEN	GOHARGANJ	TERRA	23.01000	77.57500	10:36:15	D	5.10
395	RAISEN	RAISEN	S-NPP	23.51089	77.75517	13:22:43	D	3.50
396	RAISEN	SILVANI	S-NPP	23.22049	78.36756	13:22:43	D	2.20
397	REWA	GURH	S-NPP	24.45690	81.45534	13:22:43	D	3.80
398	REWA	HUZUR	S-NPP	24.42080	81.29163	13:22:43	D	2.20
399	REWA	HUZUR	S-NPP	24.43910	81.37533	13:22:43	D	6.50
400	REWA	HUZUR	S-NPP	24.47864	81.43002	13:22:43	D	3.00
401	REWA	SIRMAUR	S-NPP	24.75036	81.34181	13:22:43	D	4.10
402	REWA	SIRMAUR	S-NPP	24.79802	81.19074	13:22:43	D	1.40
403	SAGAR	DEVRI	S-NPP	23.54391	78.90630	13:22:43	D	2.60
404	SAGAR	SAGAR	S-NPP	23.69102	78.54084	13:22:43	D	1.70
405	SAGAR	SAGAR	S-NPP	23.73063	78.68805	13:22:43	D	2.00
406	SATNA	AMARPATAN	S-NPP	24.34297	81.06839	13:22:43	D	3.30
407	SATNA	MAIHAR	S-NPP	24.27932	80.81061	13:22:43	D	1.70
408	SATNA	NAGOD	S-NPP	24.58962	80.63715	13:22:43	D	4.00
409	SATNA	NAGOD	S-NPP	24.59395	80.74435	13:22:43	D	9.80
410	SATNA	NAGOD	S-NPP	24.61348	80.68295	13:22:43	D	1.80
411	SATNA	NAGOD	S-NPP	24.62093	80.46347	13:22:43	D	5.00
412	SATNA	NAGOD	S-NPP	24.66107	80.50188	13:22:43	D	2.70
413	SATNA	R>MPURBAGHLEAN	S-NPP	24.64655	81.07721	13:22:43	D	8.90
414	SATNA	R>MPURBAGHLEAN	S-NPP	24.72676	81.13760	13:22:43	D	4.20
415	SATNA	RAGUR>JNAGAR	S-NPP	24.62368	80.73112	13:22:43	D	2.40
416	SATNA	UCHAHAR	S-NPP	24.39866	80.84155	13:22:43	D	1.10
417	SATNA	UCHAHAR	S-NPP	24.39877	80.79152	13:22:43	D	1.70
418	SATNA	UCHAHAR	S-NPP	24.53089	80.66752	13:22:43	D	2.40
419	SATNA	UCHAHAR	S-NPP	24.53102	80.66635	13:22:43	D	1.80
420	SATNA	UCHAHAR	S-NPP	24.54494	80.71913	13:22:43	D	9.70
421	SEHORE	BUDHNI	S-NPP	22.65620	77.44467	13:22:43	D	3.40
422	SEHORE	BUDHNI	S-NPP	22.70604	77.51566	13:22:43	D	2.70
423	SEHORE	BUDHNI	S-NPP	22.71383	77.54225	13:22:43	D	6.30
424	SEHORE	BUDHNI	S-NPP	22.71639	77.49365	13:22:43	D	2.30
425	SEHORE	BUDHNI	S-NPP	22.72472	77.58820	13:22:43	D	2.80

426	SEHORE	BUDHNI	S-NPP	22.73750	77.47364	13:22:43	D	3.10
427	SEHORE	BUDHNI	S-NPP	22.73805	77.54173	13:22:43	D	5.80
428	SEHORE	BUDHNI	S-NPP	22.78407	77.66892	13:22:43	D	3.00
429	SEHORE	BUDHNI	S-NPP	22.84468	78.02426	13:22:43	D	2.50
430	SEHORE	BUDHNI	S-NPP	22.88808	77.84344	13:22:43	D	1.60
431	SEHORE	BUDHNI	S-NPP	22.92575	77.90730	13:22:43	D	3.30
432	SEHORE	BUDHNI	TERRA	22.69500	77.45600	10:36:15	D	11.90
433	SEHORE	BUDHNI	AQUA	22.69700	77.55800	14:22:29	D	18.20
434	SEHORE	BUDHNI	TERRA	22.71700	77.49000	10:36:15	D	10.20
435	SEONI	GHANSAUR	S-NPP	22.38735	79.71560	13:22:43	D	4.50
436	SEONI	GHANSAUR	S-NPP	22.38902	79.74978	13:22:43	D	4.10
437	SEONI	GHANSAUR	S-NPP	22.39178	79.83752	13:22:43	D	29.30
438	SEONI	GHANSAUR	S-NPP	22.39233	79.84126	13:22:43	D	29.30
439	SEONI	GHANSAUR	S-NPP	22.39399	79.85250	13:22:43	D	4.40
440	SEONI	GHANSAUR	S-NPP	22.39510	79.83695	13:22:43	D	3.30
441	SEONI	GHANSAUR	S-NPP	22.39565	79.84069	13:22:43	D	3.30
442	SEONI	GHANSAUR	S-NPP	22.39677	79.80214	13:22:43	D	2.90
443	SEONI	GHANSAUR	S-NPP	22.39732	79.80588	13:22:43	D	4.90
444	SEONI	GHANSAUR	S-NPP	22.40893	79.76937	13:22:43	D	2.90
445	SEONI	GHANSAUR	S-NPP	22.41778	79.78319	13:22:43	D	3.10
446	SEONI	GHANSAUR	S-NPP	22.41945	79.84047	13:22:43	D	2.60
447	SEONI	GHANSAUR	S-NPP	22.42167	79.83242	13:22:43	D	3.80
448	SEONI	GHANSAUR	S-NPP	22.42654	79.65908	13:22:43	D	5.80
449	SEONI	GHANSAUR	S-NPP	22.43324	79.72688	13:22:43	D	2.40
450	SEONI	GHANSAUR	S-NPP	22.43484	79.66914	13:22:43	D	1.70
451	SEONI	GHANSAUR	S-NPP	22.44284	79.65672	13:22:43	D	41.30
452	SEONI	GHANSAUR	S-NPP	22.44491	79.82843	13:22:43	D	1.90
453	SEONI	GHANSAUR	S-NPP	22.44656	79.81664	13:22:43	D	3.70
454	SEONI	GHANSAUR	S-NPP	22.45778	79.71160	13:22:43	D	3.80
455	SEONI	GHANSAUR	S-NPP	22.45833	79.71533	13:22:43	D	3.80
456	SEONI	GHANSAUR	S-NPP	22.46496	79.76019	13:22:43	D	3.20
457	SEONI	GHANSAUR	S-NPP	22.46705	79.84000	13:22:43	D	2.90
458	SEONI	GHANSAUR	AQUA	22.43300	79.74900	14:22:29	D	22.90

459	SEONI	GHANSAUR	TERRA	22.46800	79.84400	10:36:15	D	11.00
460	SEONI	GHANSAUR	TERRA	22.56100	79.84300	10:36:15	D	6.80
461	SEONI	KEWLARI	S-NPP	22.28650	79.80991	13:22:43	D	8.20
462	SEONI	KEWLARI	S-NPP	22.28982	79.80935	13:22:43	D	12.60
463	SEONI	KEWLARI	S-NPP	22.32522	79.79562	13:22:43	D	6.90
464	SEONI	KEWLARI	S-NPP	22.32687	79.78384	13:22:43	D	9.50
465	SEONI	KEWLARI	S-NPP	22.33796	79.95085	13:22:43	D	2.10
466	SEONI	KEWLARI	S-NPP	22.34071	79.80830	13:22:43	D	4.00
467	SEONI	KEWLARI	S-NPP	22.34184	79.93095	13:22:43	D	3.90
468	SEONI	KEWLARI	S-NPP	22.34348	79.80399	13:22:43	D	5.30
469	SEONI	KEWLARI	S-NPP	22.34400	79.76176	13:22:43	D	24.70
470	SEONI	KEWLARI	S-NPP	22.34403	79.80773	13:22:43	D	18.40
471	SEONI	KEWLARI	S-NPP	22.35235	79.84084	13:22:43	D	3.70
472	SEONI	KEWLARI	S-NPP	22.35529	79.75173	13:22:43	D	4.40
473	SEONI	KEWLARI	S-NPP	22.35567	79.84027	13:22:43	D	5.40
474	SEONI	KEWLARI	S-NPP	22.35861	79.75117	13:22:43	D	4.40
475	SEONI	KEWLARI	S-NPP	22.35957	79.91257	13:22:43	D	4.30
476	SEONI	KEWLARI	S-NPP	22.42772	79.96596	13:22:43	D	6.90
477	SEONI	KEWLARI	S-NPP	22.53569	80.03303	13:22:43	D	2.60
478	SEONI	KEWLARI	AQUA	22.32800	79.86600	14:22:29	D	21.90
479	SEONI	KURAI	S-NPP	21.98242	79.40527	13:22:43	D	4.10
480	SEONI	KURAI	S-NPP	21.98844	79.57870	13:22:43	D	5.40
481	SEONI	LAKHNADOU	S-NPP	22.31095	79.49944	13:22:43	D	2.20
482	SEONI	LAKHNADOU	S-NPP	22.48686	79.49609	13:22:43	D	5.60
483	SEONI	LAKHNADOU	S-NPP	22.49366	79.63263	13:22:43	D	3.30
484	SEONI	LAKHNADOU	S-NPP	22.77661	79.72134	13:22:43	D	4.30
485	SEONI	LAKHNADOU	S-NPP	22.80647	79.67012	13:22:43	D	6.10
486	SEONI	SEONI	S-NPP	22.05633	79.39996	13:22:43	D	1.50
487	SEONI	SEONI	S-NPP	22.05871	79.48326	13:22:43	D	2.40
488	SEONI	SEONI	S-NPP	22.06258	79.48640	13:22:43	D	2.40
489	SEONI	SEONI	S-NPP	22.06600	79.55432	13:22:43	D	6.30
490	SEONI	SEONI	S-NPP	22.08381	79.42912	13:22:43	D	3.80
491	SEONI	SEONI	S-NPP	22.09103	79.45453	13:22:43	D	4.80

492	SEONI	SEONI	S-NPP	22.09159	79.45824	13:22:43	D	4.80
493	SEONI	SEONI	S-NPP	22.15222	79.43249	13:22:43	D	1.40
494	SEONI	SEONI	S-NPP	22.15553	79.43191	13:22:43	D	1.40
495	SEONI	SEONI	S-NPP	22.15573	79.54616	13:22:43	D	2.70
496	SEONI	SEONI	S-NPP	22.15914	79.63708	13:22:43	D	1.10
497	SEONI	SEONI	S-NPP	22.16354	79.62106	13:22:43	D	4.10
498	SEONI	SEONI	S-NPP	22.17241	79.65770	13:22:43	D	2.20
499	SEONI	SEONI	S-NPP	22.19545	79.53929	13:22:43	D	1.80
500	SEONI	SEONI	S-NPP	22.20815	79.35385	13:22:43	D	3.40
501	SEONI	SEONI	S-NPP	22.21885	79.69558	13:22:43	D	10.40
502	SEONI	SEONI	S-NPP	22.22217	79.69500	13:22:43	D	10.40
503	SEONI	SEONI	S-NPP	22.22441	79.73283	13:22:43	D	2.80
504	SEONI	SEONI	S-NPP	22.22882	79.71678	13:22:43	D	3.00
505	SEONI	SEONI	S-NPP	22.24168	79.62253	13:22:43	D	2.00
506	SEONI	SEONI	S-NPP	22.24223	79.62625	13:22:43	D	5.50
507	SEONI	SEONI	S-NPP	22.24381	79.54584	13:22:43	D	1.70
508	SEONI	SEONI	S-NPP	22.25388	79.79634	13:22:43	D	2.30
509	SEONI	SEONI	S-NPP	22.27102	79.77425	13:22:43	D	8.60
510	SEONI	SEONI	S-NPP	22.27434	79.77369	13:22:43	D	8.60
511	SEONI	SEONI	S-NPP	22.28449	79.45490	13:22:43	D	2.10
512	SEONI	SEONI	S-NPP	22.28478	79.66096	13:22:43	D	2.70
513	SEONI	SEONI	S-NPP	22.30033	79.78838	13:22:43	D	4.30
514	SEONI	SEONI	S-NPP	22.30972	79.75997	13:22:43	D	2.40
515	SEONI	SEONI	S-NPP	22.31028	79.78668	13:22:43	D	5.10
516	SEONI	SEONI	S-NPP	22.31305	79.78237	13:22:43	D	3.00
517	SEONI	SEONI	S-NPP	22.31854	79.72781	13:22:43	D	6.50
518	SEONI	SEONI	S-NPP	22.32564	79.63864	13:22:43	D	3.20
519	SEONI	SEONI	S-NPP	22.33072	79.74105	13:22:43	D	2.90
520	SEONI	SEONI	S-NPP	22.33403	79.74049	13:22:43	D	13.70
521	SEONI	SEONI	S-NPP	22.34013	79.75858	13:22:43	D	2.10
522	SEONI	SEONI	TERRA	22.21700	79.69000	10:36:15	D	14.20
523	SEONI	SEONI	TERRA	22.29900	79.74900	10:36:15	D	13.70
524	SHEOPUR	SHEOPUR	S-NPP	25.41385	76.64651	13:22:43	D	3.20

525	SHEOPUR	SHEOPUR	S-NPP	25.41451	76.65051	13:22:43	D	2.50
526	SHEOPUR	SHEOPUR	S-NPP	25.43557	76.62975	13:22:43	D	8.30
527	SHEOPUR	SHEOPUR	S-NPP	25.43612	76.63007	13:22:43	D	8.30
528	SHEOPUR	SHEOPUR	S-NPP	25.43685	76.61338	13:22:43	D	16.30
529	SHEOPUR	SHEOPUR	S-NPP	25.43751	76.61739	13:22:43	D	16.30
530	SHEOPUR	SHEOPUR	S-NPP	25.45311	76.60600	13:22:43	D	3.60
531	SHEOPUR	SHEOPUR	S-NPP	25.45377	76.61000	13:22:43	D	11.80
532	SHEOPUR	SHEOPUR	S-NPP	25.45649	76.60532	13:22:43	D	3.60
533	SHEOPUR	SHEOPUR	S-NPP	25.45715	76.60933	13:22:43	D	11.80
534	SHEOPUR	SHEOPUR	S-NPP	25.45848	76.61735	13:22:43	D	1.50
535	SHEOPUR	SHEOPUR	S-NPP	25.46863	76.61531	13:22:43	D	2.40
536	SHEOPUR	SHEOPUR	S-NPP	25.47622	76.57650	13:22:43	D	4.80
537	SHEOPUR	SHEOPUR	S-NPP	25.47754	76.58453	13:22:43	D	9.00
538	SHEOPUR	SHEOPUR	S-NPP	25.47820	76.58855	13:22:43	D	6.50
539	SHEOPUR	SHEOPUR	S-NPP	25.48159	76.58787	13:22:43	D	6.50
540	SHEOPUR	SHEOPUR	S-NPP	25.48431	76.58318	13:22:43	D	6.10
541	SHEOPUR	SHEOPUR	S-NPP	25.48497	76.58719	13:22:43	D	17.60
542	SHEOPUR	SHEOPUR	S-NPP	25.48505	76.56642	13:22:43	D	4.10
543	SHEOPUR	SHEOPUR	S-NPP	25.48563	76.59121	13:22:43	D	17.60
544	SHEOPUR	SHEOPUR	S-NPP	25.48836	76.58652	13:22:43	D	17.60
545	SHEOPUR	SHEOPUR	S-NPP	25.49438	76.60189	13:22:43	D	11.90
546	SHEOPUR	SHEOPUR	S-NPP	25.49852	76.58449	13:22:43	D	2.70
547	SHEOPUR	SHEOPUR	S-NPP	25.52778	76.67792	13:22:43	D	6.30
548	SHEOPUR	SHEOPUR	S-NPP	25.54918	76.61604	13:22:43	D	2.20
549	SHEOPUR	SHEOPUR	S-NPP	25.55998	76.61802	13:22:43	D	8.70
550	SHEOPUR	SHEOPUR	S-NPP	25.57239	76.54501	13:22:43	D	5.20
551	SHEOPUR	SHEOPUR	S-NPP	25.58179	76.72911	13:22:43	D	7.70
552	SHEOPUR	SHEOPUR	S-NPP	25.58647	76.73640	13:22:43	D	28.50
553	SHEOPUR	SHEOPUR	S-NPP	25.58919	76.73174	13:22:43	D	6.90
554	SHEOPUR	SHEOPUR	S-NPP	25.59866	76.57712	13:22:43	D	9.60
555	SHEOPUR	SHEOPUR	S-NPP	25.60122	76.61392	13:22:43	D	4.60
556	SHEOPUR	SHEOPUR	S-NPP	25.60722	76.62926	13:22:43	D	1.70
557	SHEOPUR	SHEOPUR	S-NPP	25.61172	76.52882	13:22:43	D	3.90

558	SHEOPUR	SHEOPUR	S-NPP	25.63260	76.54956	13:22:43	D	3.10
559	SHEOPUR	SHEOPUR	S-NPP	25.63599	76.54888	13:22:43	D	38.00
560	SHEOPUR	SHEOPUR	S-NPP	25.63872	76.54417	13:22:43	D	4.10
561	SHEOPUR	SHEOPUR	S-NPP	25.63916	76.54461	13:22:43	D	4.00
562	SHEOPUR	SHEOPUR	S-NPP	25.64254	76.54394	13:22:43	D	4.00
563	SHEOPUR	SHEOPUR	S-NPP	25.64526	76.53924	13:22:43	D	2.80
564	SHEOPUR	SHEOPUR	S-NPP	25.66883	76.57600	13:22:43	D	3.30
565	SHEOPUR	SHEOPUR	S-NPP	25.66949	76.58001	13:22:43	D	3.30
566	SHEOPUR	SHEOPUR	S-NPP	25.66956	76.55927	13:22:43	D	16.60
567	SHEOPUR	SHEOPUR	S-NPP	25.67023	76.56328	13:22:43	D	16.60
568	SHEOPUR	SHEOPUR	S-NPP	25.68648	76.55588	13:22:43	D	3.10
569	SHEOPUR	SHEOPUR	S-NPP	25.68714	76.55989	13:22:43	D	3.10
570	SHEOPUR	SHEOPUR	S-NPP	25.68986	76.55520	13:22:43	D	4.10
571	SHEOPUR	SHEOPUR	S-NPP	25.69713	76.59933	13:22:43	D	5.20
572	SHEOPUR	SHEOPUR	S-NPP	25.69779	76.60335	13:22:43	D	7.50
573	SHEOPUR	SHEOPUR	S-NPP	25.70133	76.56120	13:22:43	D	2.60
574	SHEOPUR	SHEOPUR	S-NPP	25.71276	76.55384	02:12:43	N	0.30
575	SHEOPUR	SHEOPUR	S-NPP	25.71806	76.59927	13:22:43	D	5.60
576	SHEOPUR	SHEOPUR	S-NPP	25.71807	76.72704	13:22:43	D	10.50
577	SHEOPUR	SHEOPUR	S-NPP	25.72144	76.59859	13:22:43	D	5.60
578	SHEOPUR	SHEOPUR	S-NPP	25.73419	76.61259	13:22:43	D	5.20
579	SHEOPUR	SHEOPUR	S-NPP	25.73626	76.60390	13:22:43	D	21.30
580	SHEOPUR	SHEOPUR	S-NPP	25.74171	76.59453	13:22:43	D	8.00
581	SHEOPUR	SHEOPUR	S-NPP	25.74236	76.59853	13:22:43	D	8.00
582	SHEOPUR	SHEOPUR	S-NPP	25.74258	76.55706	13:22:43	D	13.40
583	SHEOPUR	SHEOPUR	S-NPP	25.75250	76.59650	13:22:43	D	7.60
584	SHEOPUR	SHEOPUR	S-NPP	25.75327	76.57978	13:22:43	D	3.30
585	SHEOPUR	SHEOPUR	S-NPP	25.75346	76.58003	13:22:43	D	4.90
586	SHEOPUR	SHEOPUR	S-NPP	25.75392	76.58379	13:22:43	D	7.20
587	SHEOPUR	SHEOPUR	S-NPP	25.75413	76.58404	13:22:43	D	6.90
588	SHEOPUR	SHEOPUR	S-NPP	25.76167	76.54524	13:22:43	D	4.20
589	SHEOPUR	SHEOPUR	S-NPP	25.76505	76.54456	13:22:43	D	4.20
590	SHEOPUR	SHEOPUR	S-NPP	25.78206	76.68983	13:22:43	D	1.30

591	SHEOPUR	SHEOPUR	S-NPP	25.78553	76.66859	13:22:43	D	10.30
592	SHEOPUR	SHEOPUR	S-NPP	25.78619	76.67256	13:22:43	D	10.30
593	SHEOPUR	SHEOPUR	S-NPP	25.79789	76.61664	13:22:43	D	3.00
594	SHEOPUR	SHEOPUR	S-NPP	25.79995	76.60796	13:22:43	D	5.60
595	SHEOPUR	SHEOPUR	S-NPP	25.80052	76.63262	13:22:43	D	2.10
596	SHEOPUR	SHEOPUR	S-NPP	25.80163	76.68183	13:22:43	D	4.10
597	SHEOPUR	SHEOPUR	S-NPP	25.80258	76.62395	13:22:43	D	2.70
598	SHEOPUR	SHEOPUR	S-NPP	25.80435	76.67717	13:22:43	D	5.10
599	SHEOPUR	SHEOPUR	S-NPP	25.80772	76.67651	13:22:43	D	5.10
600	SHEOPUR	SHEOPUR	S-NPP	25.81814	76.61258	13:22:43	D	4.90
601	SHEOPUR	SHEOPUR	S-NPP	25.82283	76.61990	13:22:43	D	2.60
602	SHEOPUR	SHEOPUR	S-NPP	25.83392	76.68772	13:22:43	D	2.80
603	SHEOPUR	SHEOPUR	S-NPP	25.83457	76.69171	13:22:43	D	2.70
604	SHEOPUR	SHEOPUR	S-NPP	25.84869	76.69300	13:22:43	D	5.60
605	SHEOPUR	SHEOPUR	S-NPP	25.86631	76.67303	13:22:43	D	6.60
606	SHEOPUR	SHEOPUR	S-NPP	25.86761	76.68098	13:22:43	D	3.30
607	SHEOPUR	SHEOPUR	TERRA	25.44700	76.62200	10:36:15	D	11.50
608	SHEOPUR	SHEOPUR	TERRA	25.44900	76.61200	10:36:15	D	20.70
609	SHEOPUR	SHEOPUR	TERRA	25.46500	76.57100	10:36:15	D	8.50
610	SHEOPUR	SHEOPUR	AQUA	25.46700	76.62400	14:22:29	D	44.00
611	SHEOPUR	SHEOPUR	TERRA	25.47300	76.58200	10:36:15	D	10.50
612	SHEOPUR	SHEOPUR	TERRA	25.47400	76.57300	10:36:15	D	54.20
613	SHEOPUR	SHEOPUR	TERRA	25.48500	76.68500	10:36:15	D	20.40
614	SHEOPUR	SHEOPUR	TERRA	25.58400	76.57700	10:36:15	D	10.10
615	SHEOPUR	SHEOPUR	AQUA	25.59700	76.56800	14:22:29	D	18.20
616	SHEOPUR	SHEOPUR	AQUA	25.59900	76.58500	14:22:29	D	13.30
617	SHEOPUR	SHEOPUR	AQUA	25.63500	76.59000	14:22:29	D	14.20
618	SHEOPUR	SHEOPUR	AQUA	25.67800	76.56700	14:22:29	D	22.00
619	SHEOPUR	SHEOPUR	AQUA	25.72600	76.60500	14:22:29	D	29.60
620	SHEOPUR	SHEOPUR	TERRA	25.72900	76.58800	10:36:15	D	13.30
621	SHEOPUR	SHEOPUR	TERRA	25.73000	76.57800	10:36:15	D	7.20
622	SHEOPUR	SHEOPUR	TERRA	25.79000	76.67500	10:36:15	D	32.30
623	SHEOPUR	SHEOPUR	TERRA	25.79200	76.66500	10:36:15	D	7.20

624	SHEOPUR	SHEOPUR	TERRA	25.79800	76.68600	10:36:15	D	6.40
625	SHEOPUR	SHEOPUR	TERRA	25.84500	76.62000	10:36:15	D	8.50
626	SHEOPUR	SHEOPUR	TERRA	25.84800	76.66100	10:36:15	D	5.50
627	SHEOPUR	SHEOPUR	TERRA	25.85400	76.62100	10:36:15	D	4.50
628	SHEOPUR	SHEOPUR	TERRA	25.85700	76.66200	10:36:15	D	7.60
629	SHEOPUR	VIJAYPUR	S-NPP	26.03371	76.94325	13:22:43	D	6.10
630	SHEOPUR	VIJAYPUR	S-NPP	26.03434	76.94718	13:22:43	D	3.70
631	SHEOPUR	VIJAYPUR	TERRA	25.98900	76.90800	10:36:15	D	4.00
632	SHIVPURI	KOLARAS	S-NPP	24.85454	77.70872	13:22:43	D	1.80
633	SHIVPURI	KOLARAS	S-NPP	25.15788	77.67143	13:22:43	D	1.40
634	SHIVPURI	NARWAR	S-NPP	25.56573	78.03163	13:22:43	D	1.30
635	SHIVPURI	NARWAR	S-NPP	25.58902	78.16066	13:22:43	D	2.20
636	SHIVPURI	NARWAR	S-NPP	25.65106	78.12160	13:22:43	D	1.10
637	SHIVPURI	NARWAR	S-NPP	25.67389	78.11734	13:22:43	D	2.20
638	SHIVPURI	NARWAR	S-NPP	25.67537	77.92848	13:22:43	D	1.60
639	SHIVPURI	NARWAR	S-NPP	25.68103	78.05319	13:22:43	D	3.40
640	SHIVPURI	NARWAR	S-NPP	25.68217	78.28049	13:22:43	D	1.90
641	SHIVPURI	NARWAR	S-NPP	25.71943	78.21473	13:22:43	D	4.10
642	VIDESHA	GYARASPUR	S-NPP	23.64896	78.00382	02:12:43	N	1.00
643	VIDESHA	GYARASPUR	S-NPP	23.71465	77.86726	13:22:43	D	1.10
644	VIDESHA	KORWAI	S-NPP	24.15317	78.07165	13:22:43	D	1.40
645	VIDESHA	NATERAN	S-NPP	23.91029	77.71238	13:22:43	D	1.90
646	VIDESHA	SIRANJ	TERRA	24.22300	77.49700	10:36:15	D	5.20
647	VIDESHA	VIDESHA	S-NPP	23.50788	77.77941	13:22:43	D	3.70
648	VIDESHA	VIDESHA	S-NPP	23.51121	77.77879	13:22:43	D	3.70
649	VIDESHA	VIDESHA	S-NPP	23.59972	77.80611	13:22:43	D	1.80
650	VIDESHA	VIDESHA	S-NPP	23.67304	77.75696	13:22:43	D	2.00
651	WEST NIMAR	BARWAH	S-NPP	22.09805	76.18490	02:12:43	N	0.50
652	WEST NIMAR	BHIKANGAON	S-NPP	21.92463	75.79520	02:12:43	N	0.30
653	WEST NIMAR	KASRAWAD	S-NPP	22.06378	75.74313	13:22:43	D	3.60
654	WEST NIMAR	KASRAWAD	S-NPP	22.14115	75.77893	13:22:43	D	2.00
655	WEST NIMAR	KASRAWAD	S-NPP	22.14128	75.78022	13:22:43	D	3.40

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 (ISRO)**

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

The DASHBOARD for paddy residue burning events is available at weblink: [CREAMS Fire Dashboard](#)
