

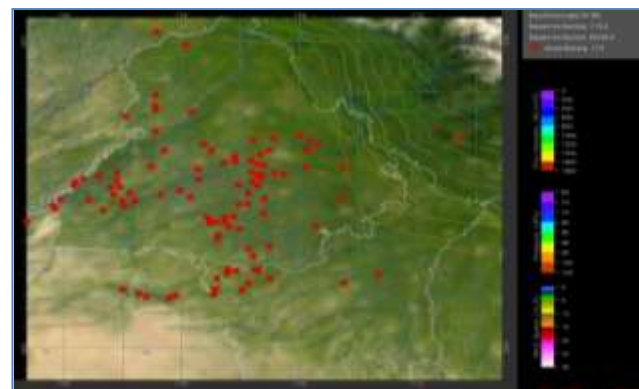
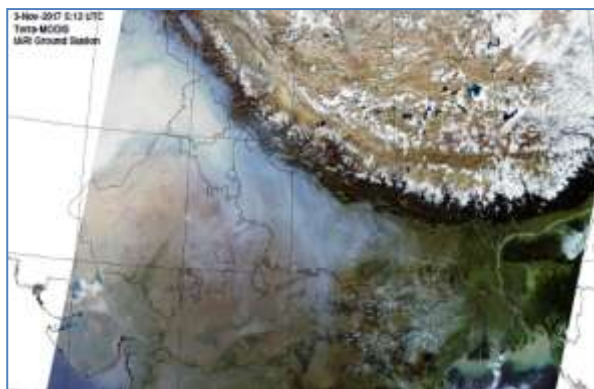


MONITORING PADDY RESIDUE BURNING IN NORTH INDIA USING SATELLITE REMOTE SENSING DURING 2020

**Bulletin
No. 28**

**Events Date:
28-Oct-2020**

**Issued on:
29-Oct-2020**



Prepared by:

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

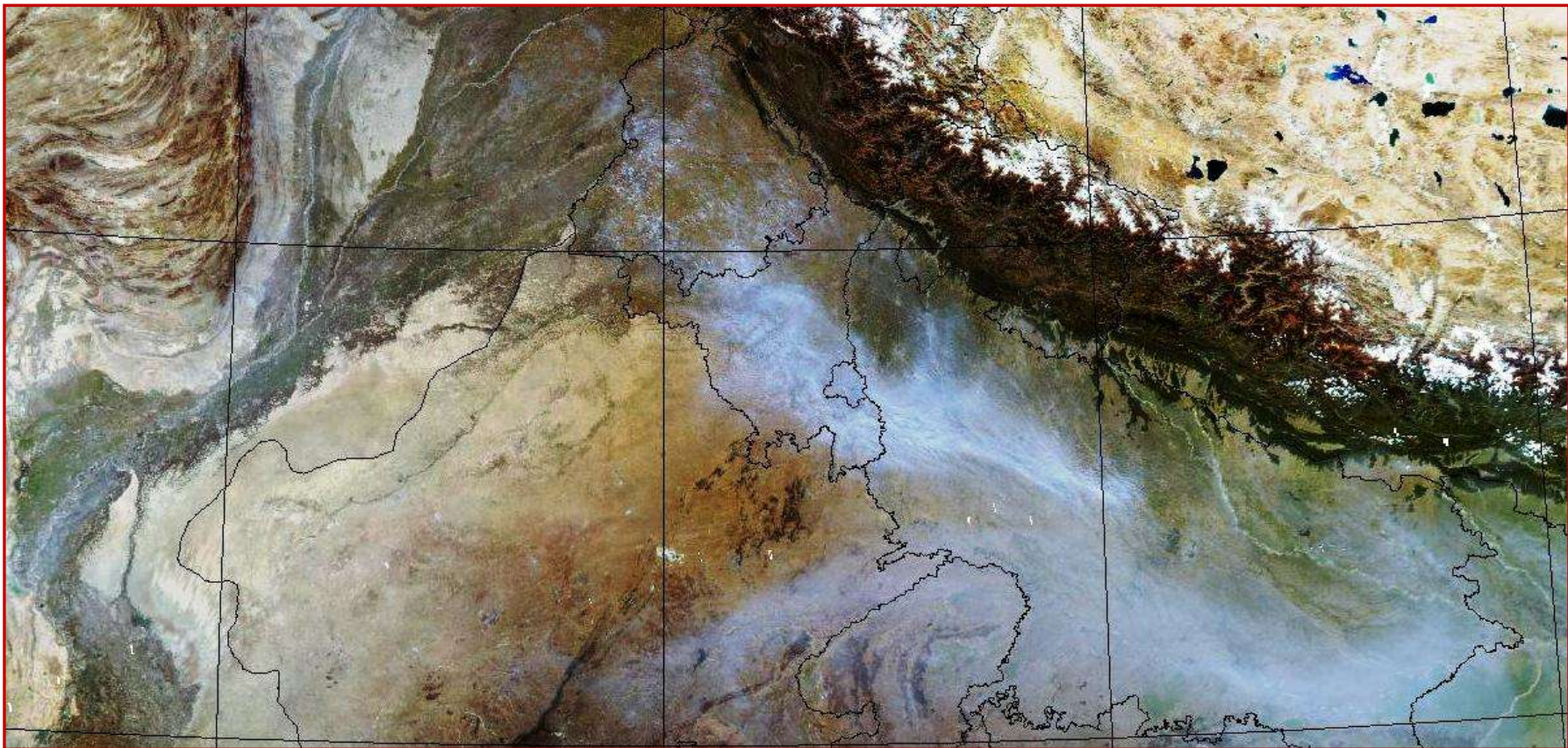
<http://creams.iari.res.in>



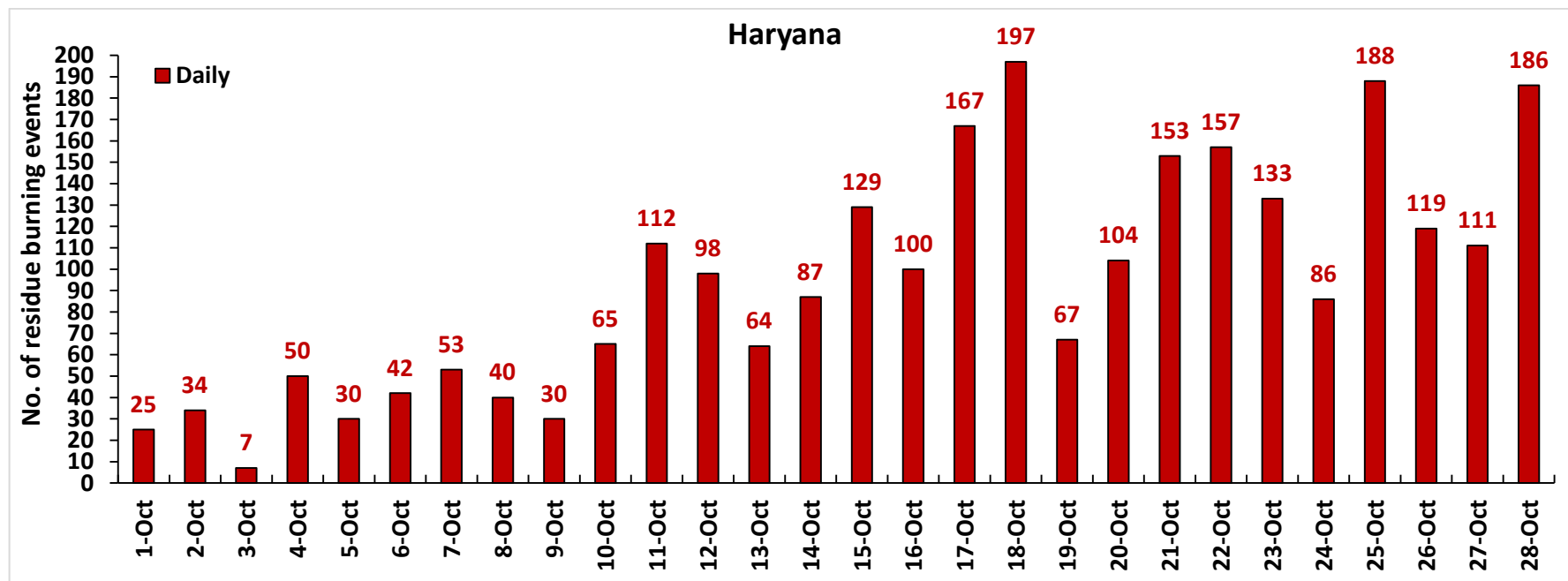
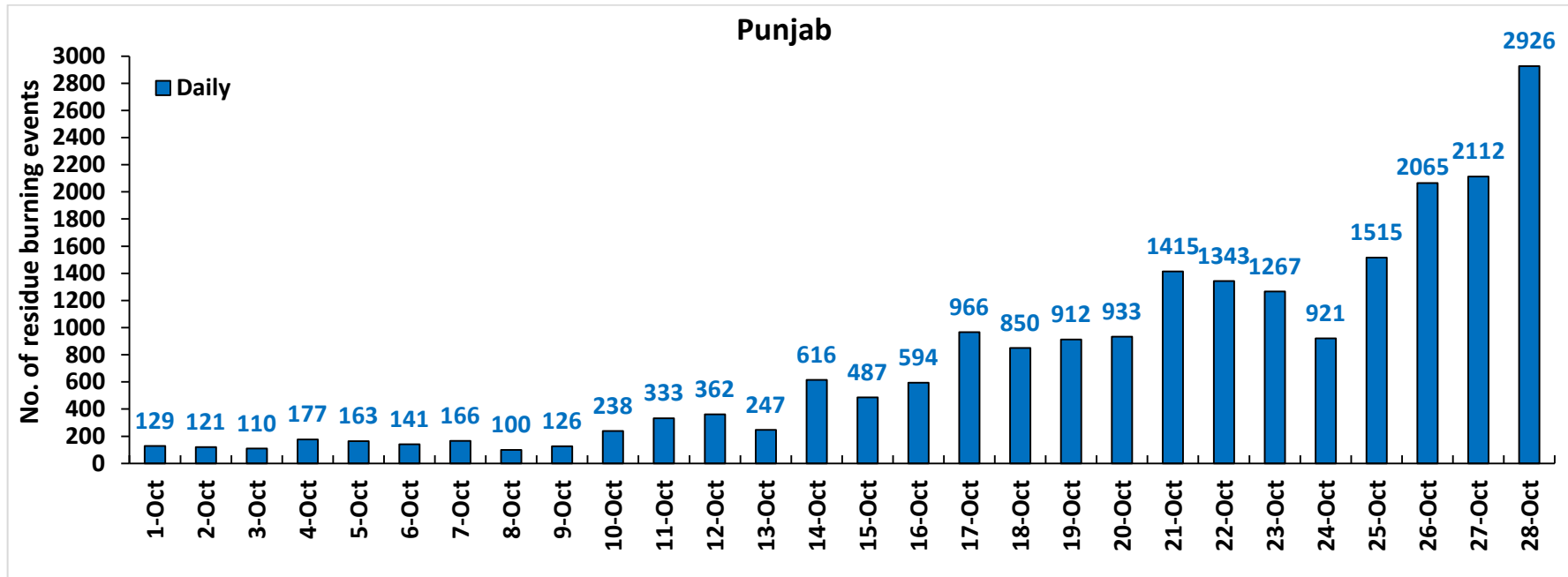
Highlights for 28-October-2020

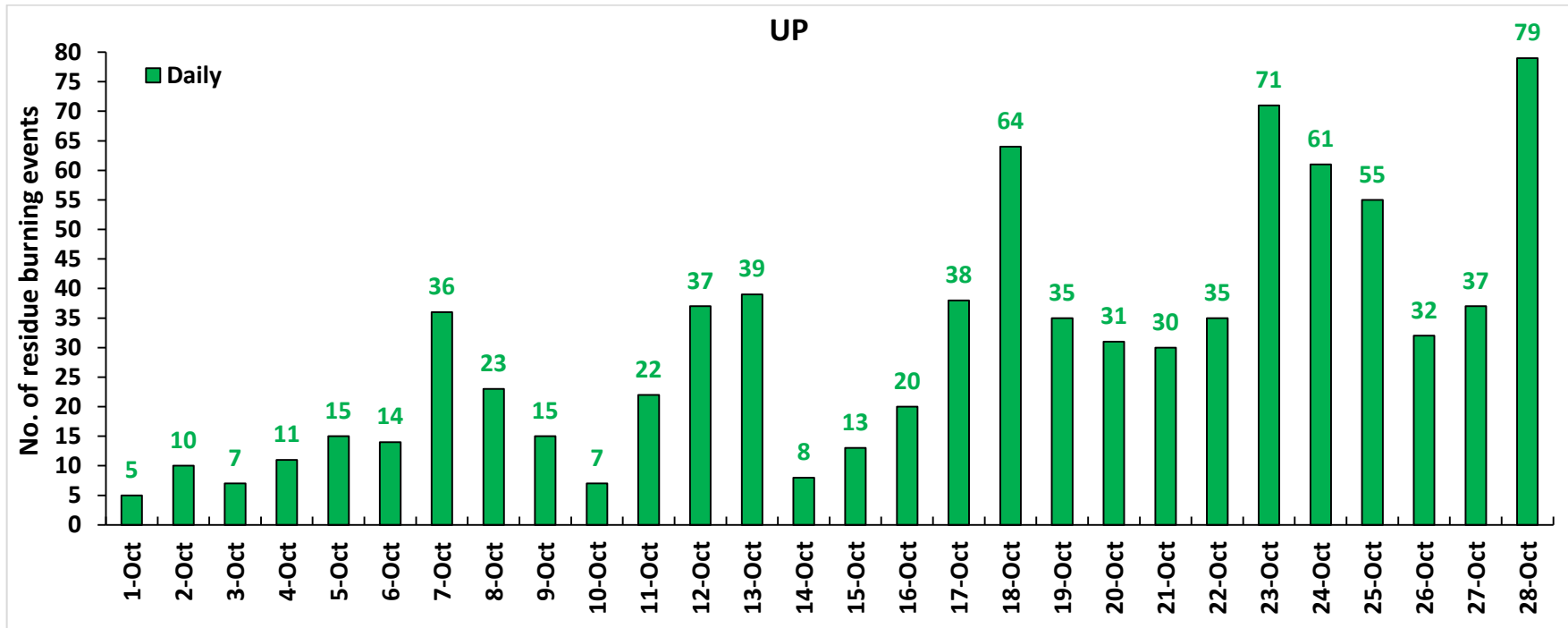
- Satellites detected **3191** residue burning events in the three study States on **28-Oct-2020**.
- The state wise events detected on **28-Oct-2020** were **2926** in Punjab, **186** in Haryana and **79** in UP.
- The number of events has increased from **2260** on **27-Oct-2020** to **3191** on **28-Oct-2020** in the three states.
- Sangrur in Punjab, Fatehabad in Haryana and Mathura in UP reported the highest number of events on **28-Oct-2020**.
- Total **24819** burning events were detected in the three States between **01-Oct-2020** and **28-Oct-2020**, which are distributed as **21335**, **2634** and **850** in Punjab, Haryana and UP, respectively.
- In Haryana and UP, the cumulative number of burning events between **1-Oct** and **28-Oct 2020** were lower than in **2019**, while in Punjab the cumulative number of events were more than in **2019**.

[AQUA \(MODIS\) Satellite image of North India Acquired on 28-Oct-2020 at 13:45 IST by IARI Ground Station](#)



Temporal distribution of residue burning events for the three study States in 2020

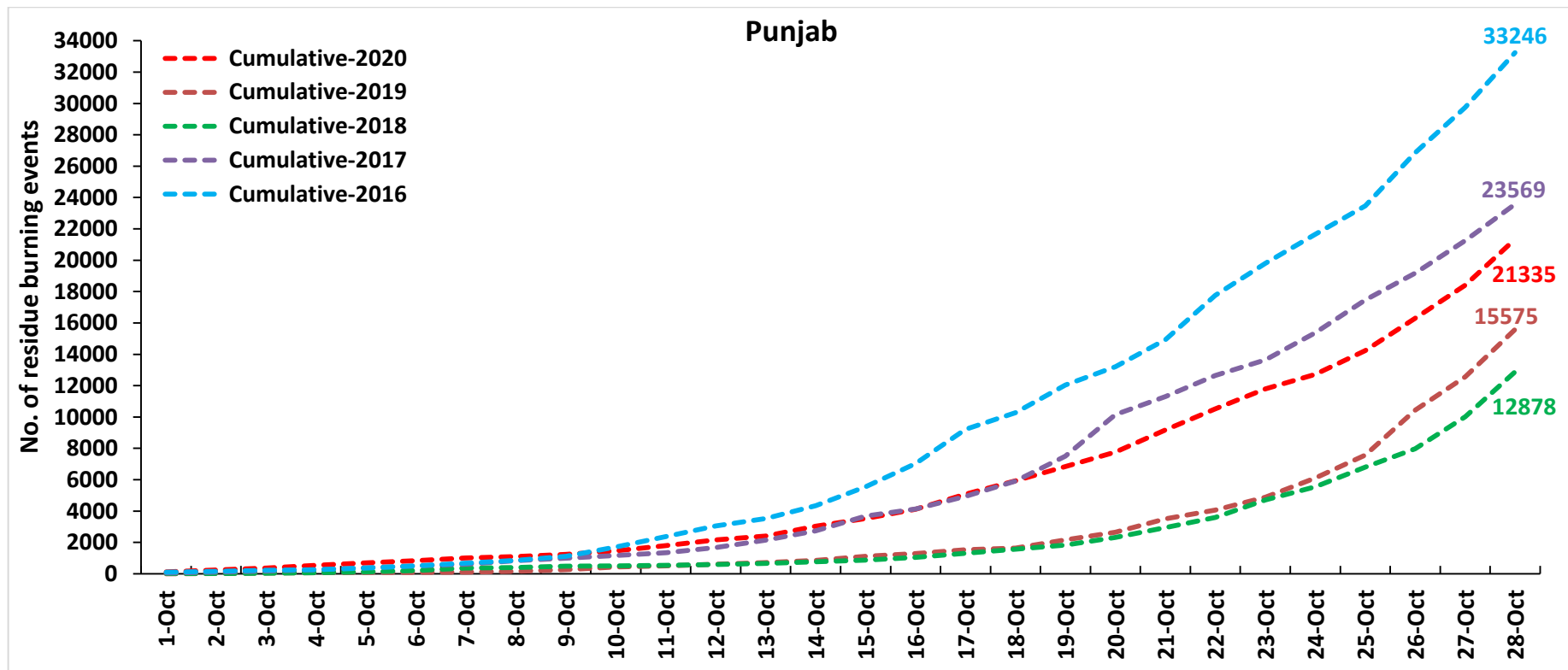


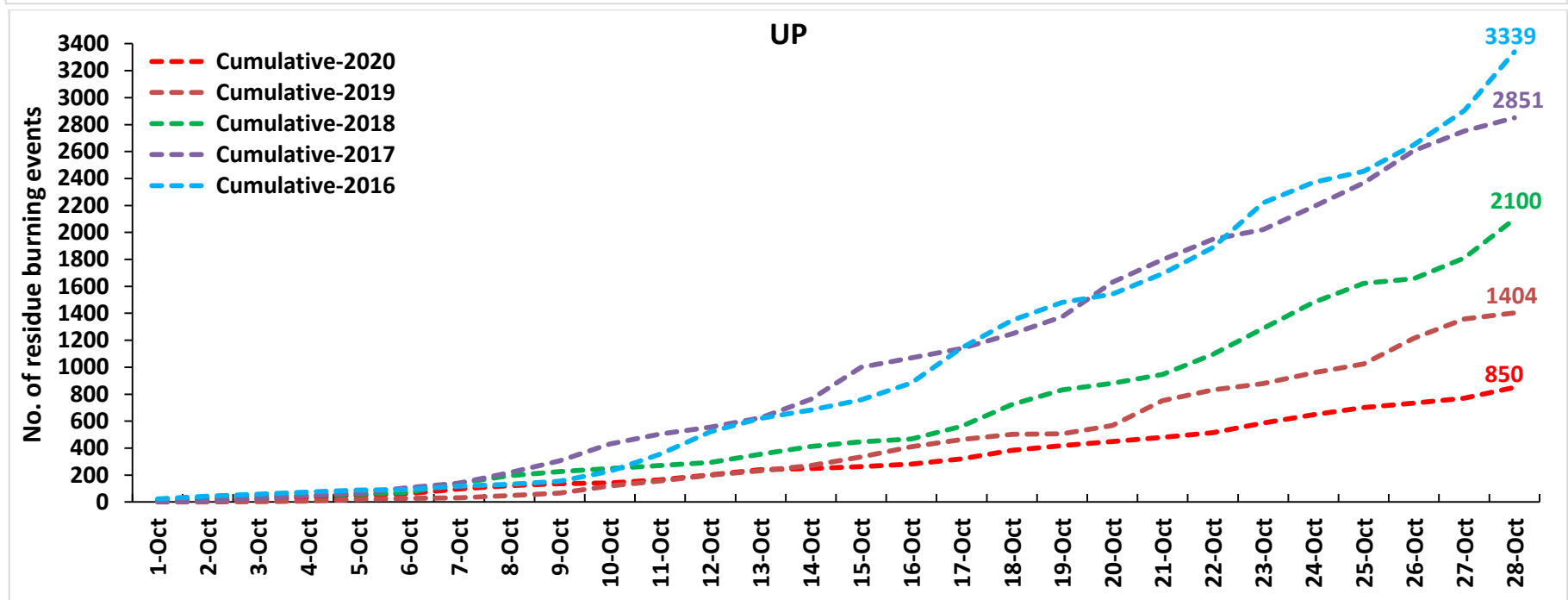
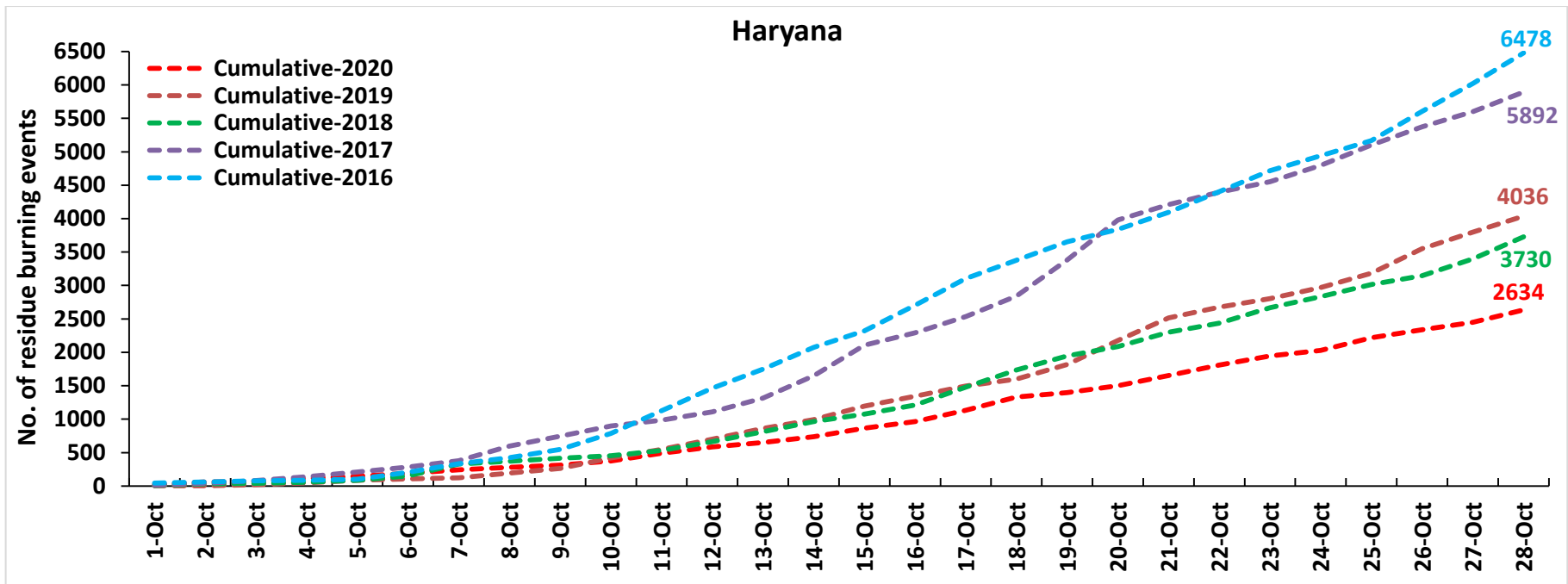


Comparison of residue burning events in current year (2020) with previous years (2019, 2018, 2017 & 2016) for the three study States

(01-Oct to 28-Oct)

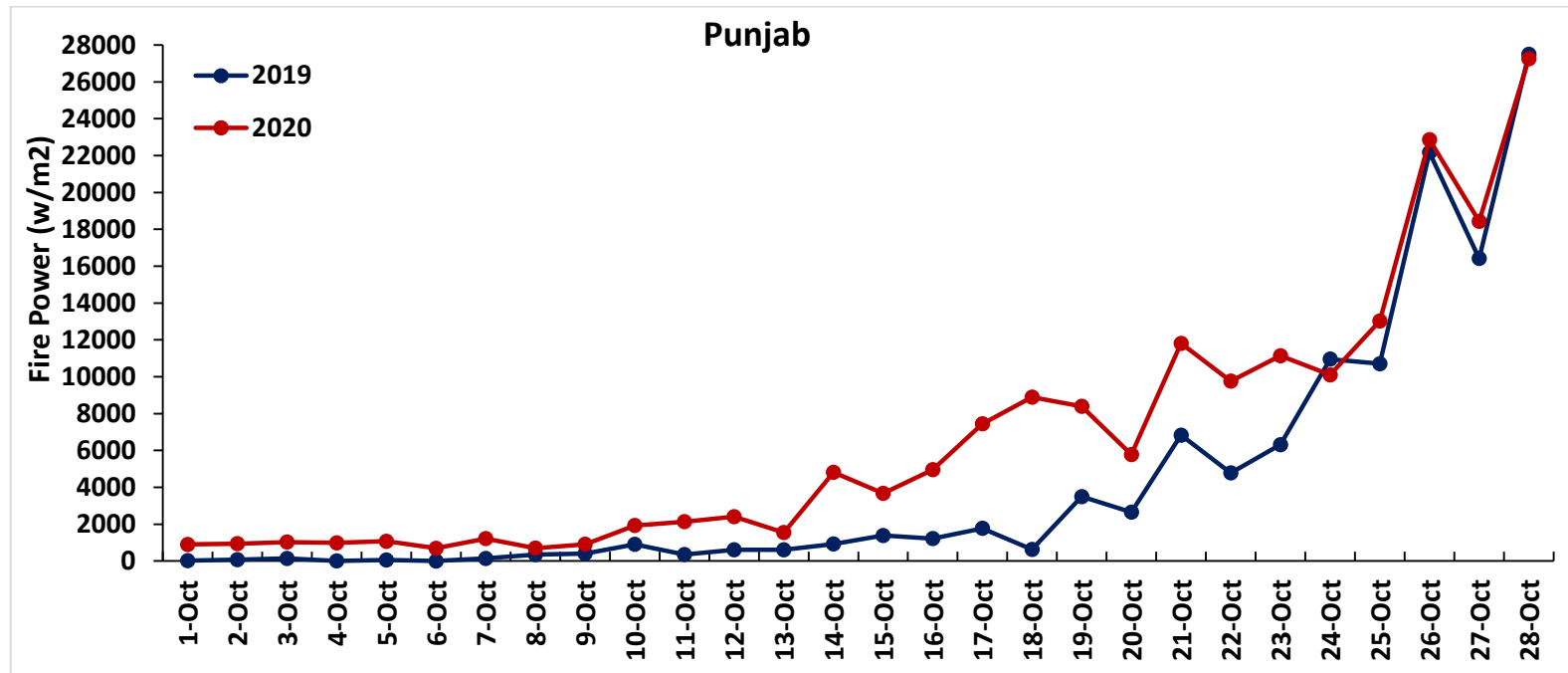
Punjab

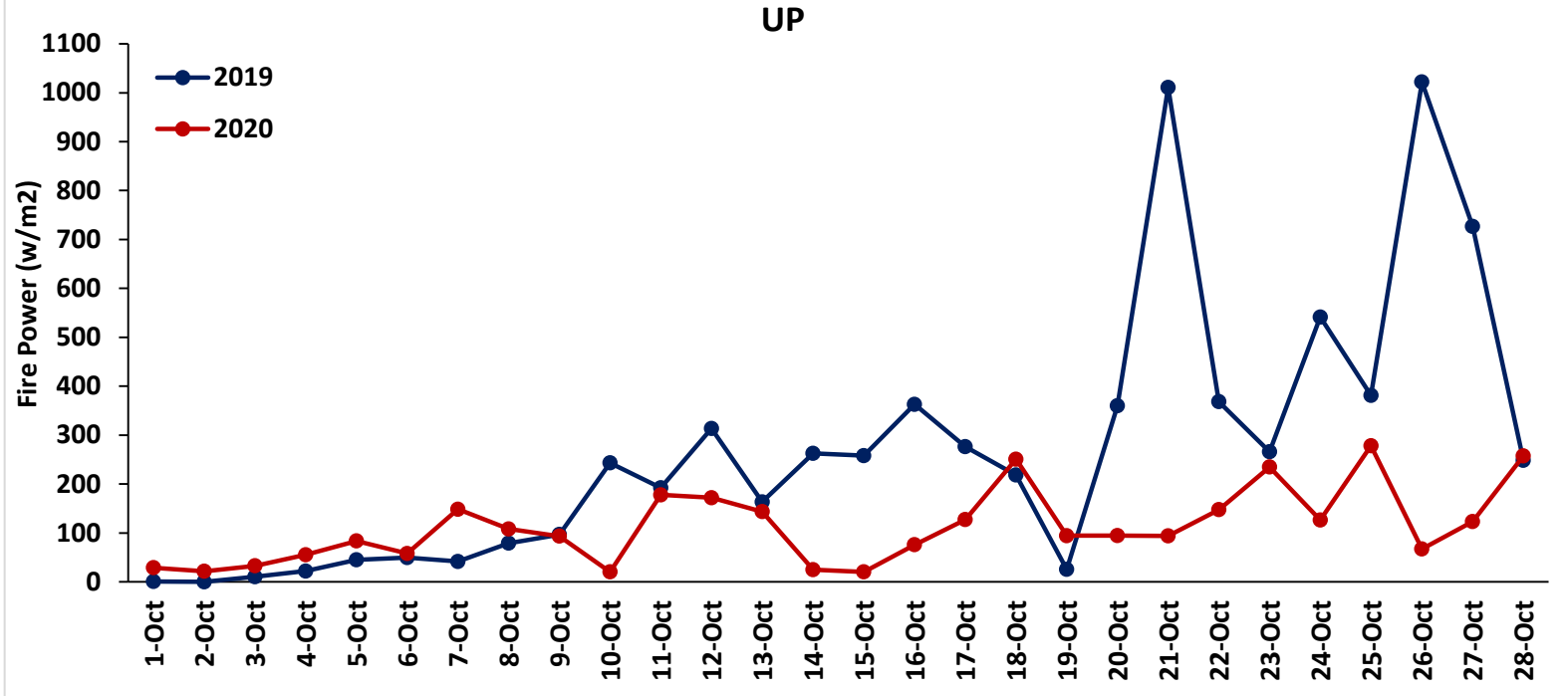
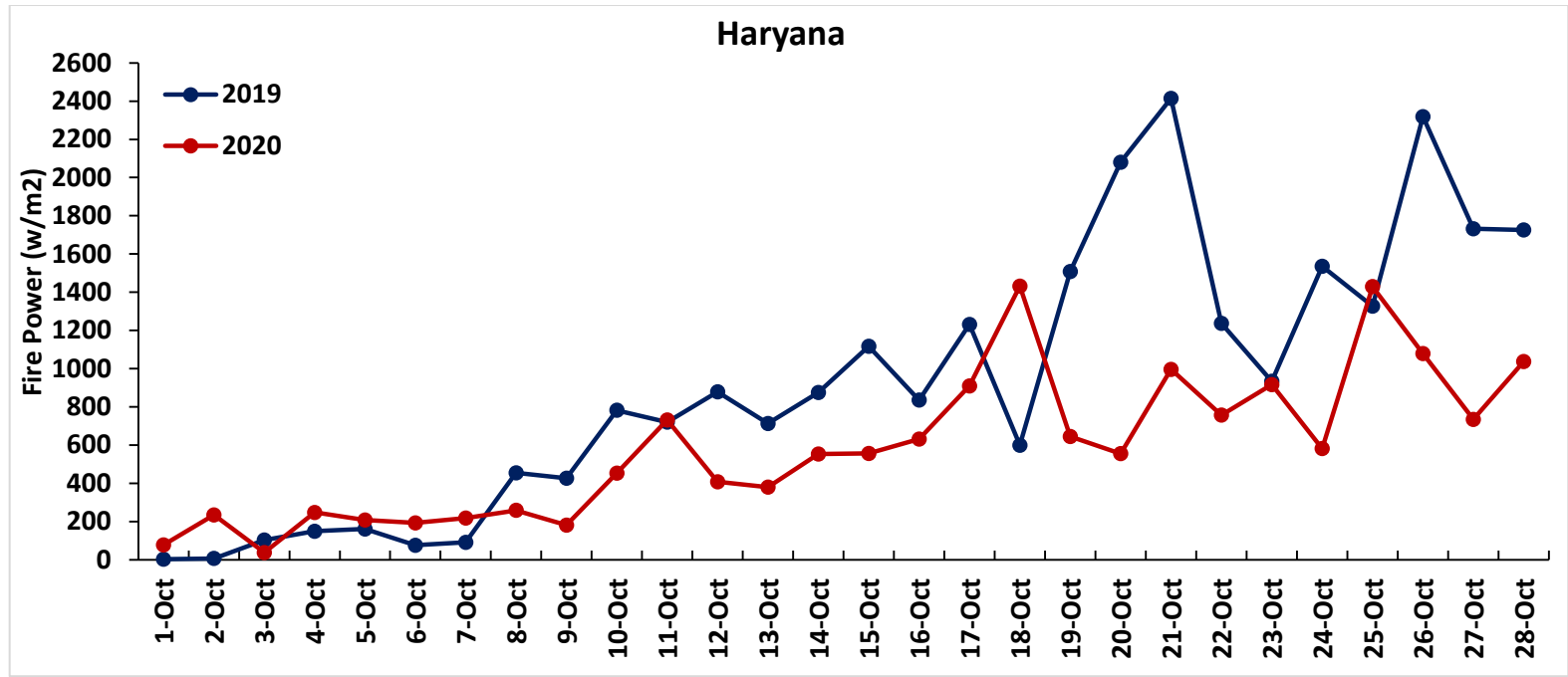




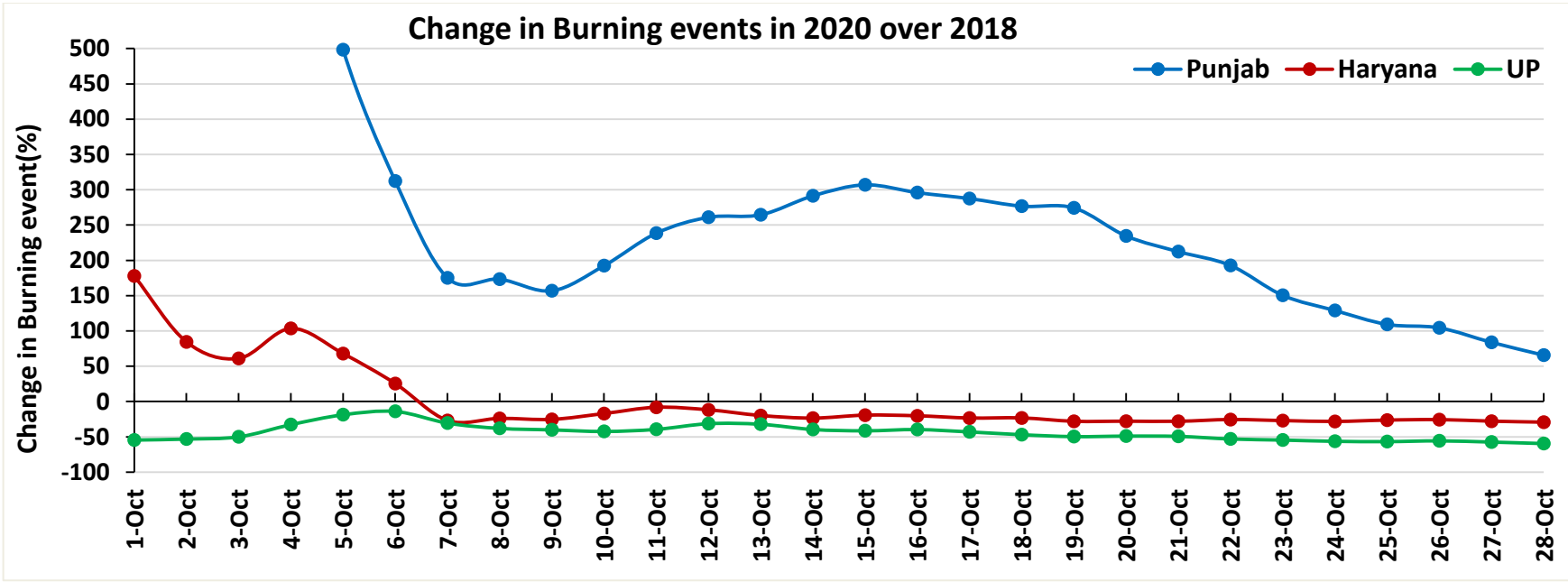
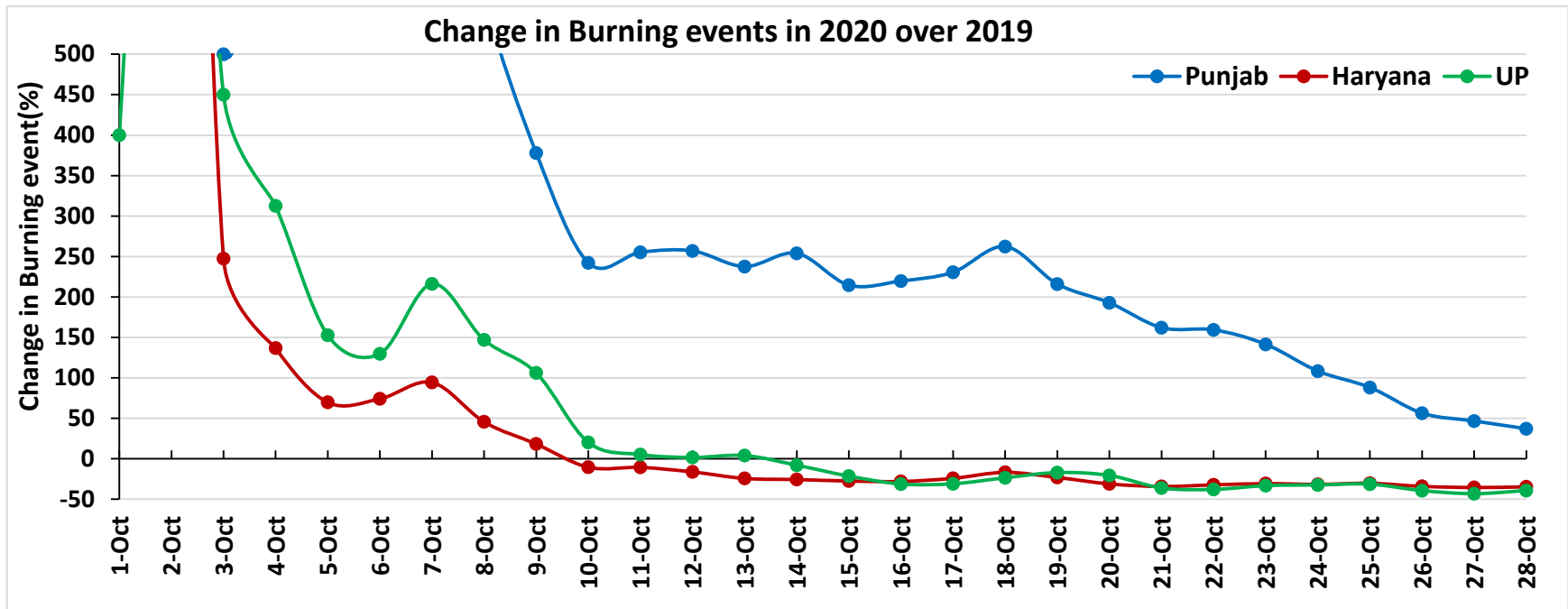
Comparison of Fire Intensity of residue burning events in current year (2020) with previous year (2019)
For the three study States

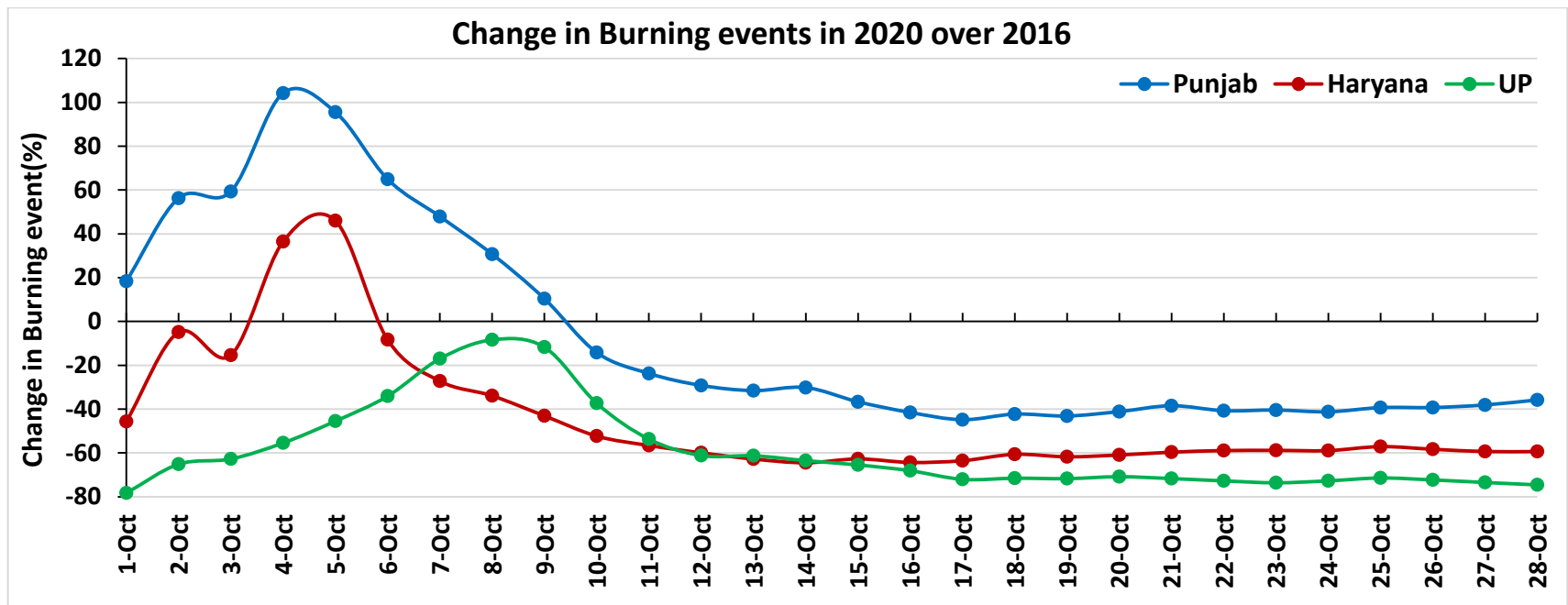
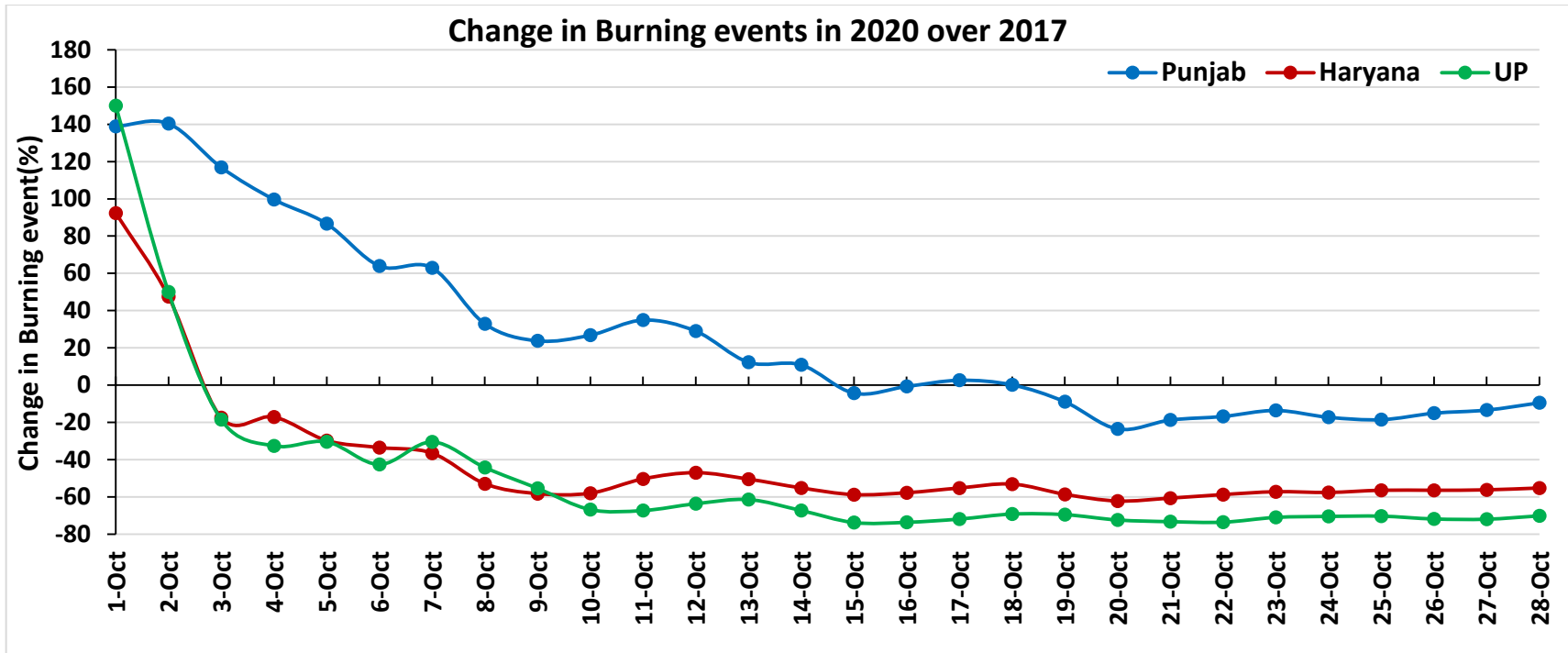
(01-Oct to 28-Oct)



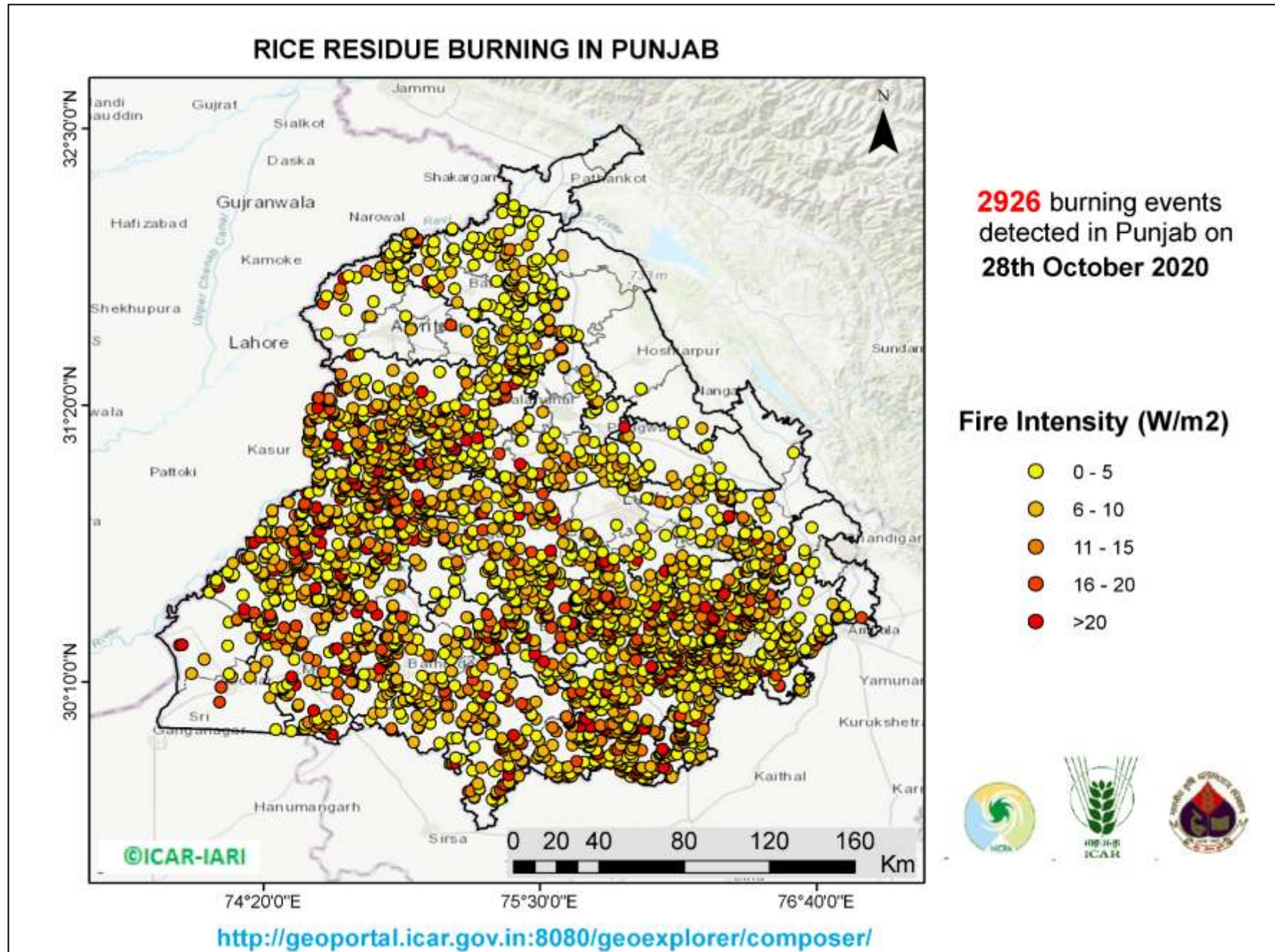


Percent Change in Burning events in 2020 over 2019, 2018, 2017 and 2016 (Daily Cumulative)

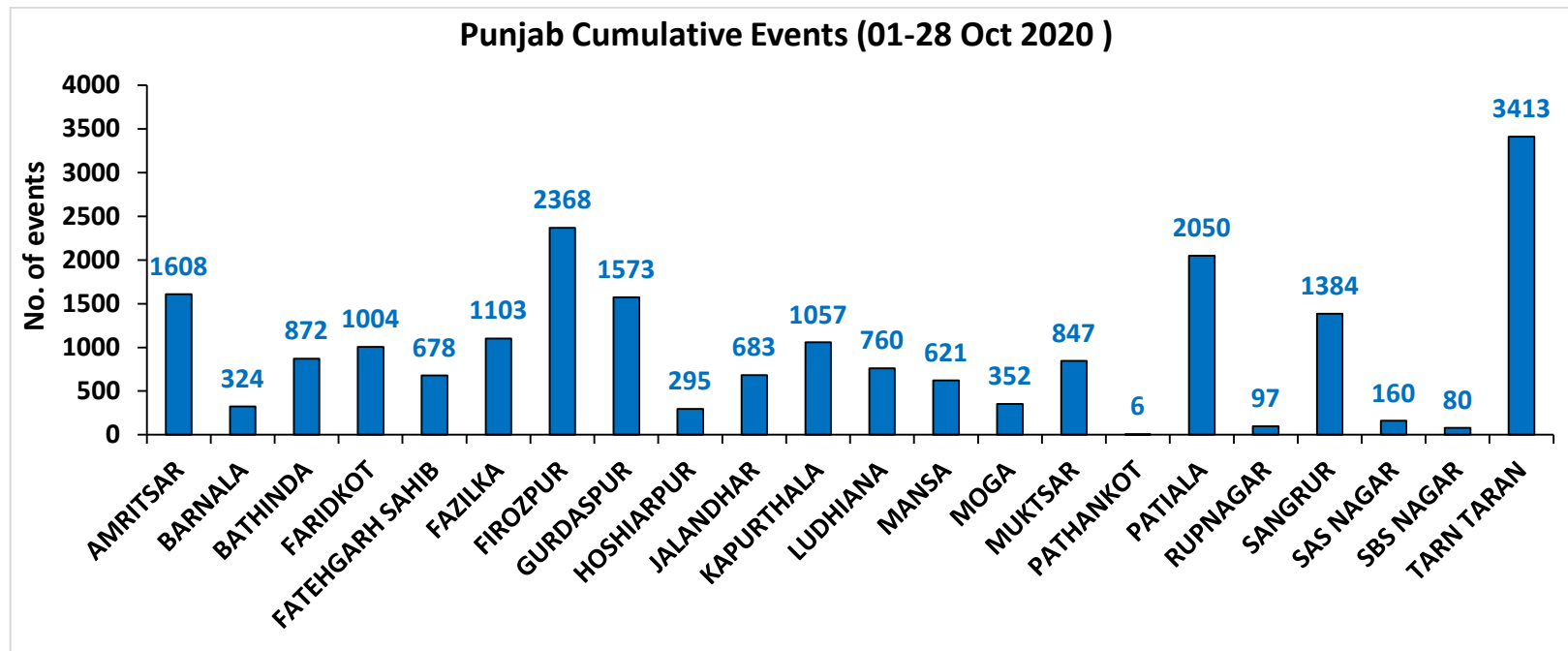
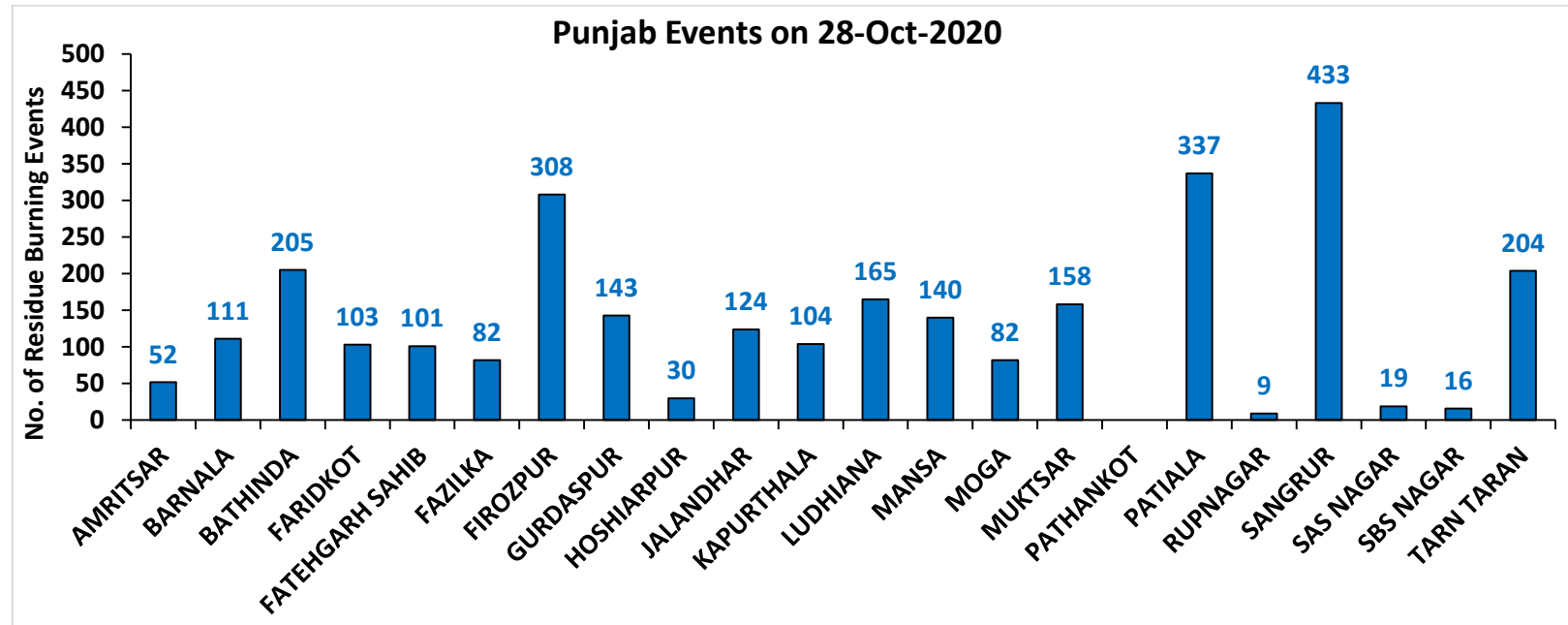




(a) Punjab

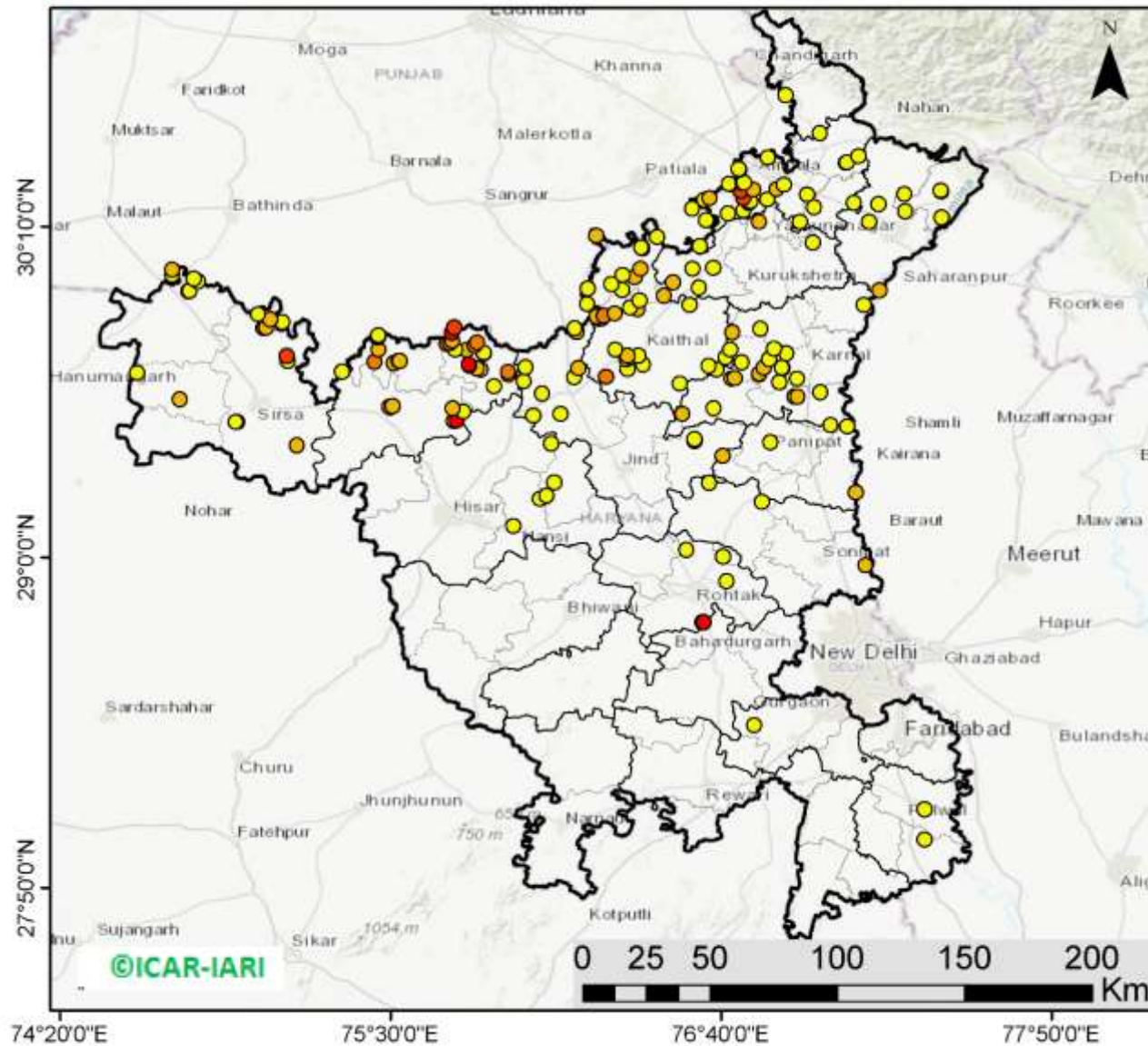


District-wise number of residue burning events in Punjab (01-28 Oct 2020)



(b) Haryana

RICE RESIDUE BURNING IN HARYANA



186 burning events detected in Haryana on 28th October 2020

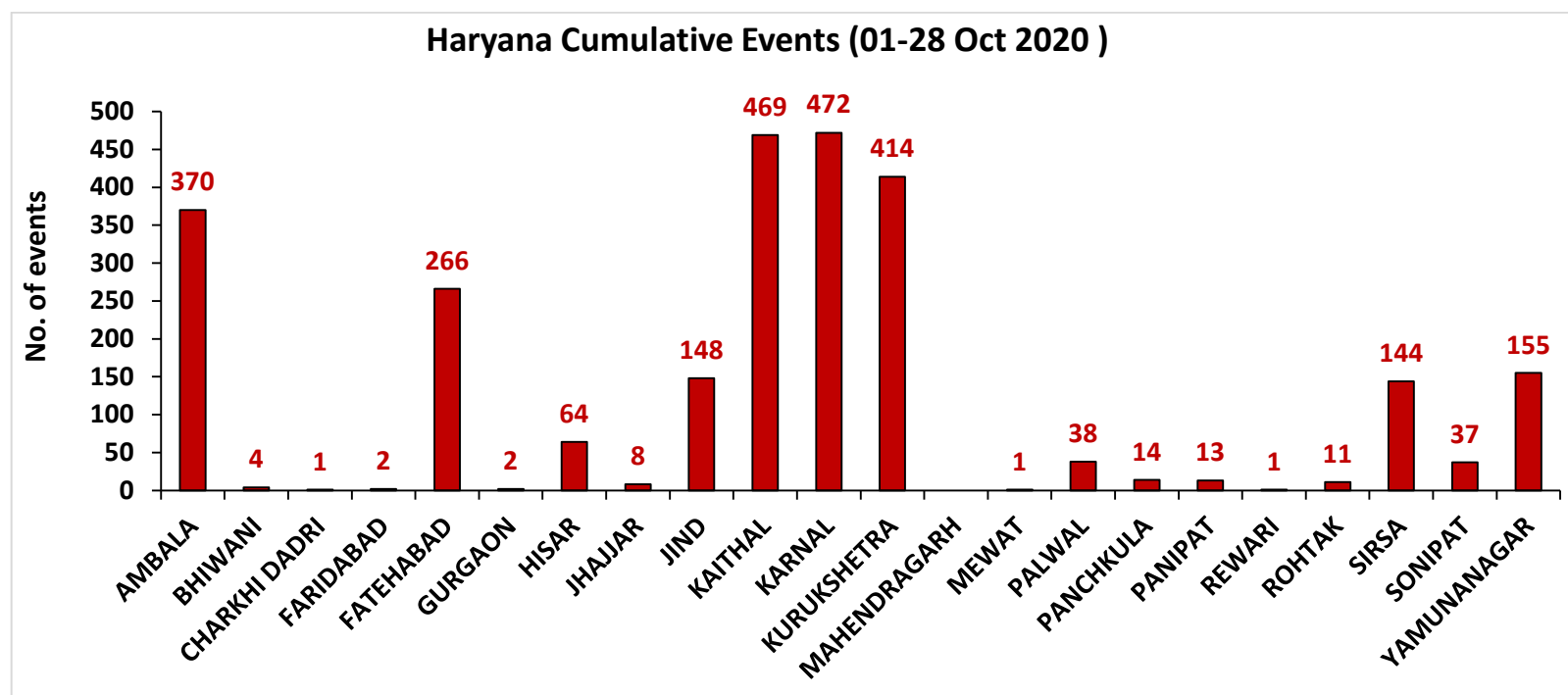
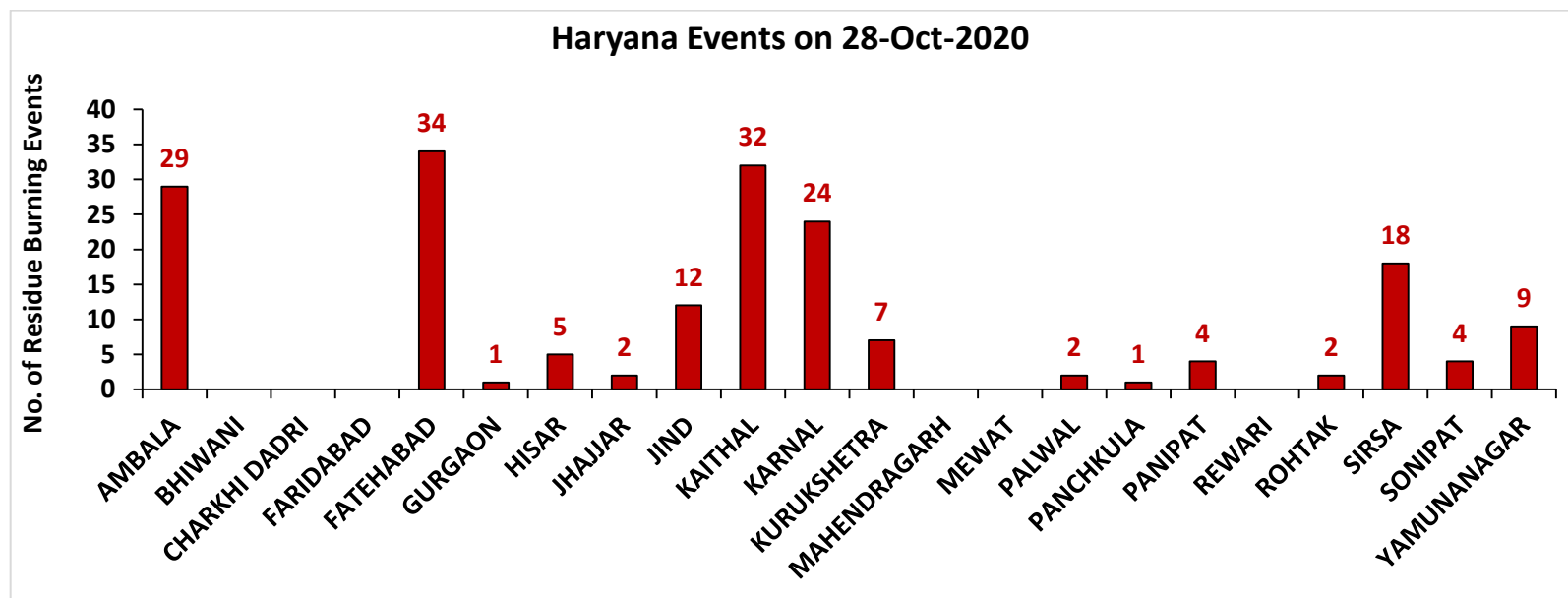
Fire Intensity (W/m²)

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



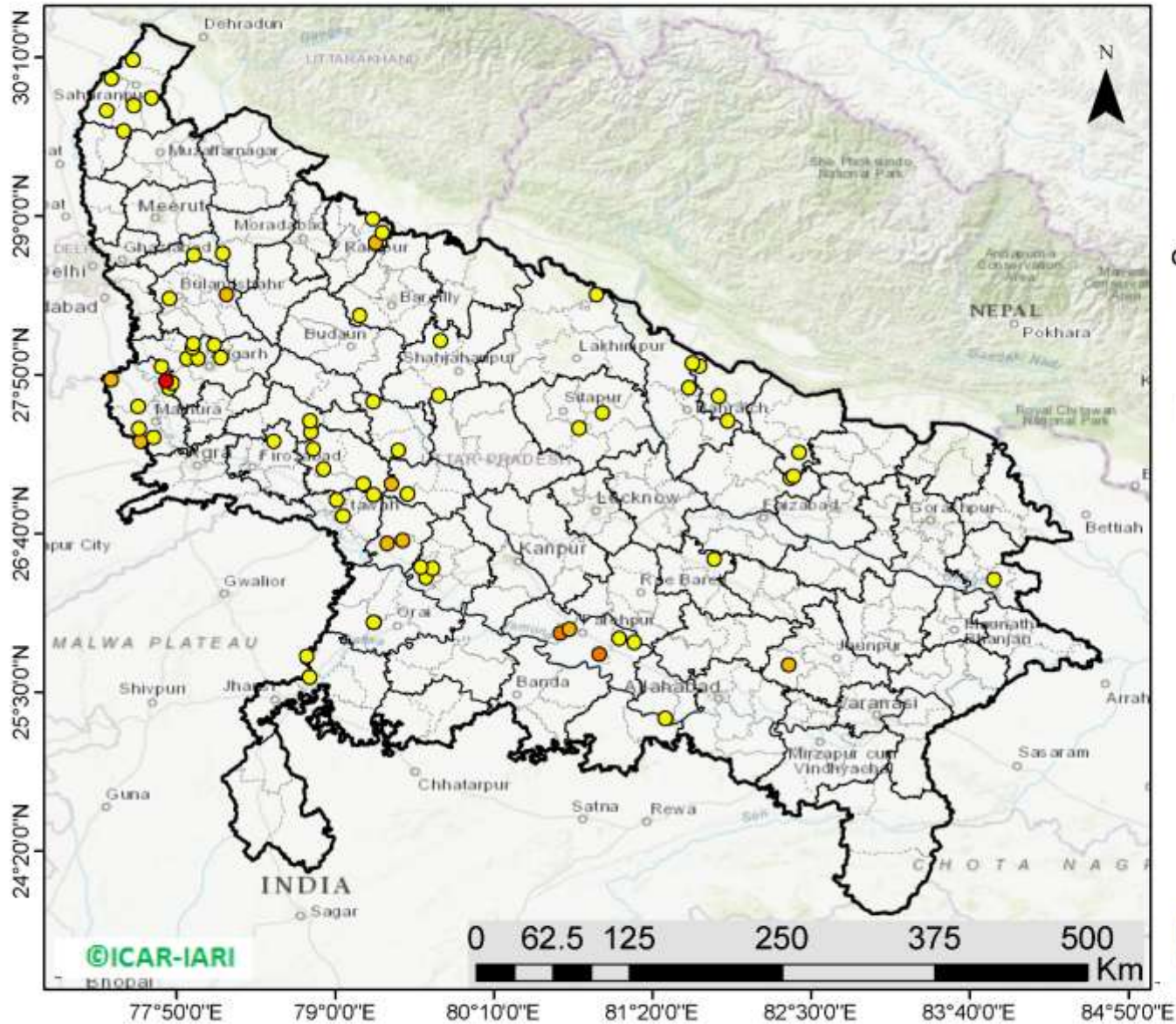
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise number of residue burning events in Haryana (01-28 Oct 2020)



(c) Uttar Pradesh

RICE RESIDUE BURNING IN UTTAR PRADESH



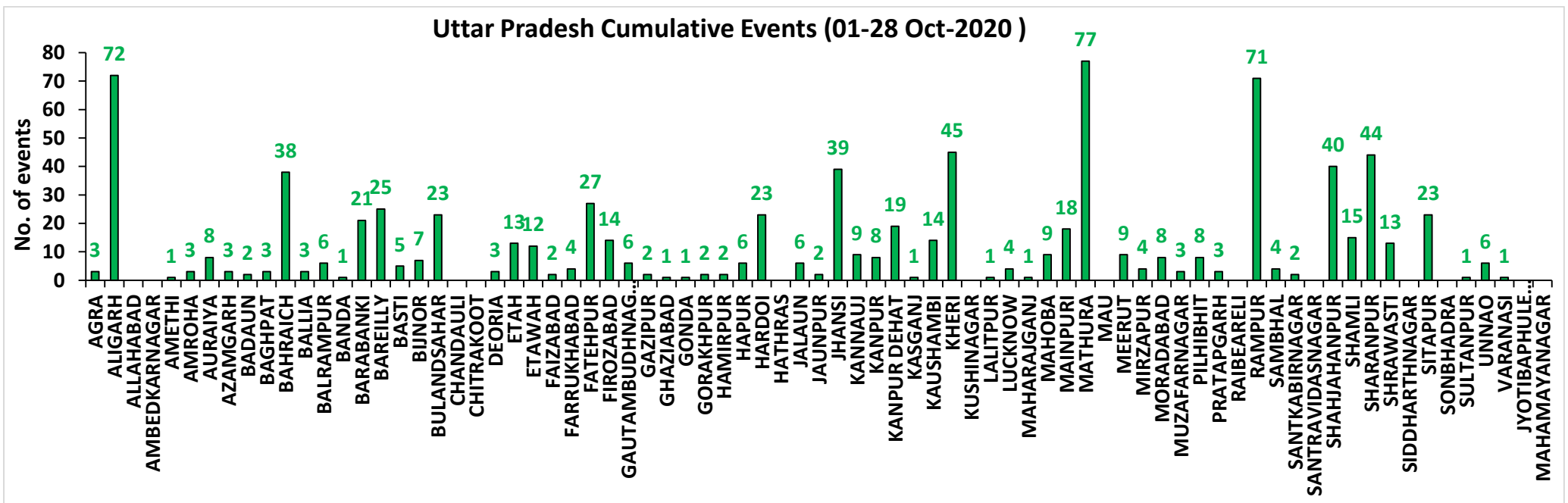
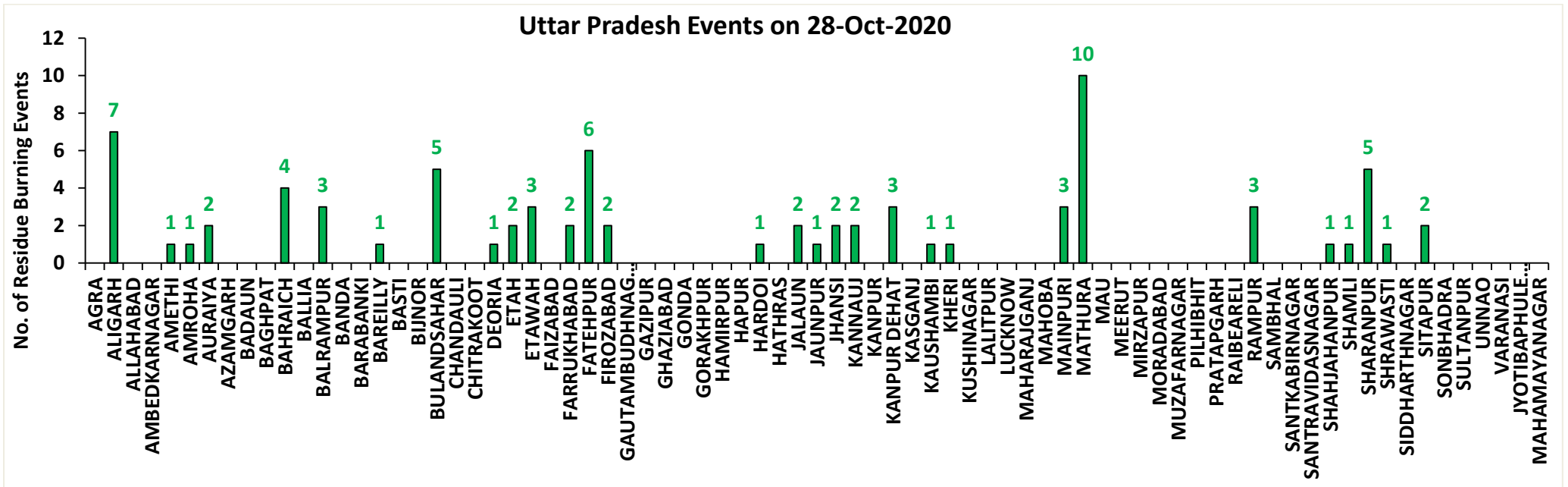
79 burning events detected in Uttar Pradesh on 28th October 2020

Fire Intensity (W/m²)

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

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

District-wise number of residue burning events in Uttar Pradesh (01-28 Oct 2020)



State-wise and date-wise number of residue burning events detected in 2016, 2017, 2018, 2019 and 2020
(Period: 01-28 October)

Date	Punjab					Haryana					UP					Total				
	2020	2019	2018	2017	2016	2020	2019	2018	2017	2016	2020	2019	2018	2017	2016	2020	2019	2018	2017	2016
01-Oct	129	3	16	54	109	25	1	9	13	46	5	1	11	2	23	159	5	36	69	178
02-Oct	121	20	9	50	51	34	2	23	27	16	10	0	21	8	20	165	22	53	85	87
03-Oct	110	37	4	62	66	07	16	9	40	16	07	3	12	17	16	124	56	25	119	98
04-Oct	177	3	32	103	37	50	30	16	60	7	11	4	5	22	15	238	37	53	185	59
05-Oct	163	16	56	106	95	30	37	30	68	15	15	11	10	20	14	208	64	96	194	124
06-Oct	141	0	87	138	152	42	22	63	75	105	14	8	13	39	6	197	30	163	252	263
07-Oct	166	27	162	105	171	53	16	180	97	126	36	4	69	33	24	255	47	411	235	321
08-Oct	100	59	39	215	166	40	69	40	218	94	23	18	54	76	14	163	146	133	509	274
09-Oct	126	93	75	163	270	30	70	47	148	121	15	17	32	88	22	171	180	154	399	413
10-Oct	238	172	23	164	597	65	157	37	151	242	07	53	21	126	74	310	382	81	441	913
11-Oct	333	78	30	177	652	112	126	78	87	336	22	38	24	74	128	467	242	132	338	1116
12-Oct	362	99	67	342	694	98	154	133	123	338	37	42	22	51	164	497	295	222	516	1196
13-Oct	247	108	62	470	467	64	159	147	207	284	39	33	61	69	102	350	300	270	746	853
14-Oct	616	141	112	582	812	87	133	153	333	328	08	39	57	137	60	711	313	322	1052	1200
15-Oct	487	262	90	943	1215	129	203	110	458	248	13	63	35	237	76	629	528	235	1638	1539
16-Oct	594	168	174	465	1478	100	148	138	186	385	20	77	20	71	125	714	393	332	722	1988
17-Oct	966	250	272	807	2173	167	152	268	244	399	38	53	94	69	261	1171	455	634	1120	2833
18-Oct	850	100	263	970	1065	197	103	255	306	270	64	39	163	108	204	1111	242	681	1384	1539
19-Oct	912	529	254	1591	1762	67	220	208	541	276	35	3	108	128	132	1014	752	570	2260	2170
20-Oct	933	490	496	2653	1175	104	360	141	597	188	31	62	49	255	62	1068	912	686	3505	1425
21-Oct	1415	852	618	1139	1726	153	339	217	233	257	30	185	66	168	152	1598	1376	901	1540	2135
22-Oct	1343	555	656	1356	2837	157	158	134	186	309	35	78	149	151	194	1535	791	939	1693	3340
23-Oct	1267	827	1113	994	2040	133	131	232	155	313	71	48	193	72	331	1471	1006	1538	1221	2684
24-Oct	921	1220	844	1714	1836	86	165	166	244	221	61	79	192	171	152	1068	1464	1202	2129	2209
25-Oct	1515	1463	1247	2104	1813	188	212	182	303	229	55	67	142	175	83	1758	1742	1571	2582	2125
26-Oct	2065	2861	1173	1715	3390	119	366	132	276	434	32	189	33	240	195	2216	3416	1338	2231	4019
27-Oct	2112	2135	2040	2069	2904	111	249	252	224	417	37	145	154	145	255	2260	2529	2446	2438	3576
28-Oct	2926	3007	2864	2318	3493	186	238	330	292	458	79	45	290	99	435	3191	3290	3484	2709	4386
Total	21335	15575	12878	23569	33246	2634	4036	3730	5892	6478	850	1404	2100	2851	3339	24819	21015	18708	32312	43063

District-wise and date-wise cumulative number of residue burning events detected in 2016, 2017, 2018, 2019 and 2020
(Period: 01-28 October)

(a) Punjab

Districts	01-28 Oct				
	2016	2017	2018	2019	2020
AMRITSAR	1304	1012	900	928	1608
BARNALA	531	322	159	261	324
BATHINDA	2416	1908	907	644	872
FARIDKOT	1863	1743	634	593	1004
FATEHGARH SAHIB	1774	950	349	421	678
FAZILKA	0	0	0	511	1103
FIROZPUR	3445	3189	2018	1567	2368
GURDASPUR	1464	916	623	1083	1573
HOSHIARPUR	485	261	53	214	295
JALANDHAR	2174	986	368	691	683
KAPURTHALA	1982	813	250	799	1057
LUDHIANA	2010	1266	329	514	760
MANSA	964	1033	706	727	621
MOGA	806	437	237	231	352
MUKTSAR	2811	1845	1030	697	847
PATHANKOT	0	0	0	4	6
PATIALA	3092	2418	1527	1635	2050
RUPNAGAR	470	129	25	45	97
SANGRUR	2052	1602	926	1491	1384
SAS NAGAR	111	100	92	105	160
SBS NAGAR	780	401	129	137	80
TARN TARAN	2712	2238	1616	2277	3413
Total	33246	23569	12878	15575	21335

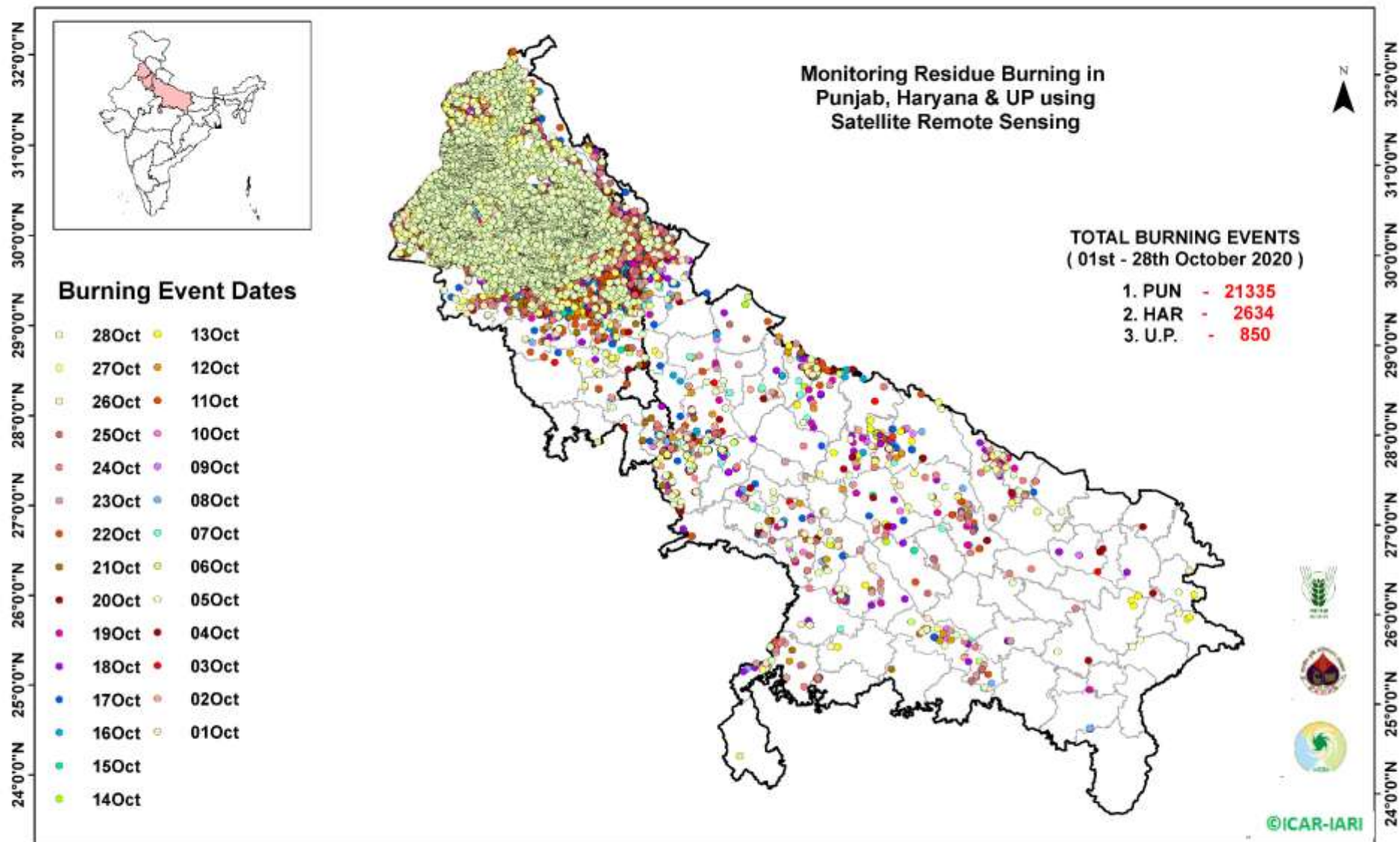
(b) Haryana

Districts	01-28 Oct				
	2016	2017	2018	2019	2020
AMBALA	464	407	215	263	370
BHIWANI	11	8	4	3	4
CHARKHI DADRI	0	0	0	0	1
FARIDABAD	102	180	142	4	2
FATEHABAD	892	806	482	492	266
GURGAON	0	0	0	2	2
HISAR	83	59	43	42	64
JHAJJAR	5	5	7	2	8
JIND	306	300	230	204	148
KAITHAL	1511	1195	912	916	469
KARNAL	1381	1300	680	849	472
KURUKSHETRA	1016	1068	632	688	414
MAHENDRAGARH	0	0	0	1	0
MEWAT	0	0	0	0	1
PALWAL	0	0	0	167	38
PANCHKULA	0	0	3	19	14
PANIPAT	45	46	38	13	13
REWARI	0	0	0	2	1
ROHTAK	15	7	1	5	11
SIRSA	437	249	202	171	144
SONIPAT	22	28	17	13	37
YAMUNANAGAR	188	234	122	180	155
Total	6478	5892	3730	4036	2634

(C)
Uttar Pradesh

Districts	01-28 Oct																
	2016	2017	2018	2019	2020	GAUTAMBUDHNAGAR	5	11	7	3	6	MUZAFARNAGAR	72	70	22	17	3
AGRA	0	0	0	2	3	GAZIPUR	2	0	0	1	2	PILHIBHIT	596	479	267	237	8
ALIGARH	25	41	44	50	72	GHAZIABAD	21	13	6	9	1	PRATAPGARH	1	1	3	0	3
ALLAHABAD	0	0	4	0	0	GONDA	2	4	1	2	1	RAIBEARELI	5	3	2	1	0
AMBEDKARNAGAR	1	6	1	0	0	GORAKHPUR	0	4	13	0	2	RAMPUR	523	454	160	206	71
AMETHI	0	0	0	2	1	HAMIRPUR	0	0	1	0	2	SAMBHAL	0	0	0	2	4
AMROHA	0	0	0	1	3	HAPUR	0	0	0	3	6	SANTKABIRNAGAR	4	3	2	0	2
AURAIYA	78	73	18	3	8	HARDOI	83	51	34	13	23	SANTRAVIDASNAGAR	0	0	0	0	0
AZAMGARH	0	1	2	0	3	HATHRAS	0	0	0	0	0	SHAHJAHANPUR	740	536	206	177	40
BADAUN	0	3	3	3	2	JALAUN	0	0	0	1	6	SHAMLI	0	0	0	16	15
BAGHPAT	0	0	0	3	3	JAUNPUR	2	1	3	0	2	SHARANPUR	39	57	31	38	44
BAHRAICH	11	9	22	6	38	JHANSI	0	0	2	4	39	SHRAWASTI	4	7	8	5	13
BALLIA	0	0	0	1	3	KANNAUJ	1	4	2	1	9	SIDDHARTHANAGAR	4	3	20	3	0
BALRAMPUR	0	2	5	1	6	KANPUR	2	3	3	0	8	SITAPUR	58	24	14	14	23
BANDA	1	1	3	6	1	KANPUR DEHAT	1	3	1	0	19	SONBHADRA	6	1	7	0	0
BARABANKI	108	63	99	27	21	KASGANJ	0	0	0	0	1	SULTANPUR	3	0	1	0	1
BAREILLY	155	96	73	64	25	KAUSHAMBI	3	8	11	1	14	UNNAO	13	7	8	4	6
BASTI	1	7	1	0	5	KHERI	241	156	116	83	45	VARANASI	0	0	0	0	1
BIJNOR	16	7	3	6	7	KUSHINAGAR	0	1	4	0	0	JYOTIBAPHULE NAGAR	5	3	2	0	0
BULANDSAHAR	6	9	8	11	23	LALITPUR	0	0	0	1	1	MAHAMAYANAGAR	0	2	2	0	0
CHANDAULI	1	0	0	0	0	LUCKNOW	18	8	10	7	4	Total	3339	2851	2100	1404	850
CHITRAKOOT	0	0	0	0	0	MAHARAJGANJ	14	61	94	10	1						
DEORIA	1	3	4	0	3	MAHOBA	0	0	0	0	9						
ETAH	5	16	14	1	13	MAINPURI	7	19	16	7	18						
ETAWAH	9	15	9	3	12	MATHURA	371	449	660	314	77						
FAIZABAD	1	2	3	1	2	MAU	2	0	2	0	0						
FARRUKHABAD	0	0	0	2	4	MEERUT	27	17	5	8	9						
FATEHPUR	19	9	20	7	27	MIRZAPUR	0	6	4	3	4						
FIROZABAD	7	4	5	7	14	MORADABAD	19	15	9	6	8						

Map of Cumulative Burning Events (01-28 Oct 2020)



[\(http://geoportal.icar.gov.in:8080/geoexplorer/composer/\)](http://geoportal.icar.gov.in:8080/geoexplorer/composer/)

Details of residue burning events in Punjab on 28-Oct-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m ²)
1	AMRITSAR	AJNALA	S-NPP	74.60122	31.63503	13:24:00	D	2.30
2	AMRITSAR	AJNALA	AQUA	74.77400	31.70600	13:45:00	D	4.10
3	AMRITSAR	AJNALA	AQUA	74.78500	31.70800	13:45:00	D	6.90
4	AMRITSAR	AJNALA	S-NPP	74.68192	31.73629	13:24:00	D	2.80
5	AMRITSAR	AJNALA	S-NPP	74.58663	31.76240	13:24:00	D	18.00
6	AMRITSAR	AJNALA	S-NPP	74.79829	31.76999	13:24:00	D	4.80
7	AMRITSAR	AJNALA	S-NPP	74.60185	31.79315	13:24:00	D	2.60
8	AMRITSAR	AJNALA	S-NPP	74.66862	31.79382	13:24:00	D	3.40
9	AMRITSAR	AJNALA	S-NPP	74.65340	31.80181	13:24:00	D	7.00
10	AMRITSAR	AJNALA	S-NPP	74.65793	31.82389	13:24:00	D	12.10
11	AMRITSAR	AJNALA	S-NPP	74.90359	31.82956	13:24:00	D	3.70
12	AMRITSAR	AJNALA	S-NPP	74.90282	31.83293	13:24:00	D	4.20
13	AMRITSAR	AJNALA	S-NPP	74.67426	31.86883	13:24:00	D	27.80
14	AMRITSAR	AJNALA	S-NPP	74.72710	31.87072	13:24:00	D	3.00
15	AMRITSAR	AJNALA	AQUA	74.92100	31.87300	13:45:00	D	5.00
16	AMRITSAR	AJNALA	AQUA	74.87000	31.87600	13:45:00	D	7.40
17	AMRITSAR	AJNALA	S-NPP	74.69409	31.87920	13:24:00	D	0.80
18	AMRITSAR	AJNALA	S-NPP	74.80801	31.88432	13:24:00	D	2.60
19	AMRITSAR	AJNALA	S-NPP	74.80724	31.88770	13:24:00	D	2.60
20	AMRITSAR	AJNALA	AQUA	74.76800	31.89900	13:45:00	D	10.80
21	AMRITSAR	AJNALA	S-NPP	74.86857	31.90844	13:24:00	D	3.90
22	AMRITSAR	AJNALA	S-NPP	74.86779	31.91181	13:24:00	D	3.90
23	AMRITSAR	AJNALA	AQUA	74.83000	31.91600	13:45:00	D	7.10
24	AMRITSAR	AJNALA	S-NPP	74.87395	31.92331	13:24:00	D	3.10
25	AMRITSAR	AJNALA	S-NPP	74.93279	31.95400	13:24:00	D	15.20
26	AMRITSAR	AJNALA	AQUA	74.85500	31.95700	13:45:00	D	5.90
27	AMRITSAR	AJNALA	S-NPP	74.93201	31.95736	13:24:00	D	15.20
28	AMRITSAR	AJNALA	AQUA	74.86500	31.95800	13:45:00	D	13.70
29	AMRITSAR	AJNALA	S-NPP	74.93049	31.96408	13:24:00	D	2.60
30	AMRITSAR	AJNALA	S-NPP	74.93083	31.96473	13:24:00	D	2.40

31	AMRITSAR	AJNALA	S-NPP	74.90742	31.97126	13:24:00	D	2.20
32	AMRITSAR	AJNALA	S-NPP	74.87206	31.97231	13:24:00	D	3.50
33	AMRITSAR	AJNALA	S-NPP	74.90512	31.98134	13:24:00	D	2.80
34	AMRITSAR	AJNALA	S-NPP	74.89129	32.00344	13:24:00	D	1.70
35	AMRITSAR	AMRITSAR I	AQUA	75.12400	31.67100	13:45:00	D	18.40
36	AMRITSAR	AMRITSAR I	S-NPP	74.93501	31.70524	13:24:00	D	1.50
37	AMRITSAR	AMRITSAR I	S-NPP	74.93426	31.70861	13:24:00	D	2.60
38	AMRITSAR	AMRITSAR II	S-NPP	74.70612	31.54372	13:24:00	D	15.20
39	AMRITSAR	AMRITSAR II	S-NPP	74.70074	31.60969	13:24:00	D	2.20
40	AMRITSAR	AMRITSAR II	S-NPP	74.95571	31.65283	13:24:00	D	5.30
41	AMRITSAR	BABA BAKALA	AQUA	75.26100	31.52400	13:45:00	D	9.40
42	AMRITSAR	BABA BAKALA	AQUA	75.29000	31.54600	13:45:00	D	6.60
43	AMRITSAR	BABA BAKALA	S-NPP	75.29651	31.56145	13:24:00	D	3.20
44	AMRITSAR	BABA BAKALA	S-NPP	75.24698	31.57067	13:24:00	D	4.00
45	AMRITSAR	BABA BAKALA	S-NPP	75.26781	31.57408	13:24:00	D	3.80
46	AMRITSAR	BABA BAKALA	AQUA	75.26300	31.59800	13:45:00	D	5.40
47	AMRITSAR	BABA BAKALA	S-NPP	75.23984	31.60509	13:24:00	D	1.70
48	AMRITSAR	BABA BAKALA	S-NPP	75.33696	31.61419	13:24:00	D	2.80
49	AMRITSAR	BABA BAKALA	S-NPP	75.25917	31.61522	13:24:00	D	2.90
50	AMRITSAR	BABA BAKALA	S-NPP	75.34792	31.62292	13:24:00	D	5.80
51	AMRITSAR	BABA BAKALA	S-NPP	75.26300	31.63665	13:24:00	D	4.30
52	AMRITSAR	BABA BAKALA	S-NPP	75.19179	31.64575	13:24:00	D	6.40
53	BARNALA	BARNALA	AQUA	75.47700	30.32100	13:45:00	D	7.80
54	BARNALA	BARNALA	S-NPP	75.47220	30.33905	13:24:00	D	2.20
55	BARNALA	BARNALA	S-NPP	75.47633	30.33974	13:24:00	D	5.10
56	BARNALA	BARNALA	AQUA	75.63400	30.34300	13:45:00	D	13.30
57	BARNALA	BARNALA	S-NPP	75.67027	30.35097	13:24:00	D	6.70
58	BARNALA	BARNALA	AQUA	75.58900	30.35500	13:45:00	D	16.40
59	BARNALA	BARNALA	AQUA	75.63100	30.36100	13:45:00	D	10.00
60	BARNALA	BARNALA	AQUA	75.54900	30.39600	13:45:00	D	18.20
61	BARNALA	BARNALA	AQUA	75.61200	30.40400	13:45:00	D	7.40
62	BARNALA	BARNALA	S-NPP	75.63596	30.41113	13:24:00	D	22.70
63	BARNALA	BARNALA	S-NPP	75.40475	30.41143	13:24:00	D	5.50

64	BARNALA	BARNALA	AQUA	75.40100	30.41200	13:45:00	D	19.80
65	BARNALA	BARNALA	S-NPP	75.40589	30.41260	13:24:00	D	5.30
66	BARNALA	BARNALA	S-NPP	75.35379	30.41436	13:24:00	D	21.90
67	BARNALA	BARNALA	S-NPP	75.63523	30.41447	13:24:00	D	22.70
68	BARNALA	BARNALA	S-NPP	75.37949	30.41516	13:24:00	D	18.70
69	BARNALA	BARNALA	S-NPP	75.59604	30.41846	13:24:00	D	6.40
70	BARNALA	BARNALA	S-NPP	75.60838	30.42048	13:24:00	D	2.10
71	BARNALA	BARNALA	AQUA	75.41000	30.42200	13:45:00	D	50.70
72	BARNALA	BARNALA	AQUA	75.50400	30.43500	13:45:00	D	5.60
73	BARNALA	BARNALA	AQUA	75.52500	30.43800	13:45:00	D	7.90
74	BARNALA	BARNALA	AQUA	75.39600	30.43900	13:45:00	D	11.60
75	BARNALA	BARNALA	AQUA	75.53500	30.43900	13:45:00	D	11.40
76	BARNALA	BARNALA	S-NPP	75.53272	30.44065	13:24:00	D	4.70
77	BARNALA	BARNALA	S-NPP	75.36942	30.44136	13:24:00	D	4.90
78	BARNALA	BARNALA	S-NPP	75.53612	30.44468	13:24:00	D	4.70
79	BARNALA	BARNALA	AQUA	75.38400	30.44600	13:45:00	D	26.40
80	BARNALA	BARNALA	S-NPP	75.38530	30.44749	13:24:00	D	4.90
81	BARNALA	BARNALA	AQUA	75.39400	30.44800	13:45:00	D	14.00
82	BARNALA	BARNALA	S-NPP	75.53539	30.44803	13:24:00	D	7.20
83	BARNALA	BARNALA	S-NPP	75.38946	30.44818	13:24:00	D	4.90
84	BARNALA	BARNALA	S-NPP	75.37209	30.44878	13:24:00	D	4.70
85	BARNALA	BARNALA	S-NPP	75.27664	30.45035	13:24:00	D	18.20
86	BARNALA	BARNALA	S-NPP	75.37135	30.45214	13:24:00	D	4.70
87	BARNALA	BARNALA	S-NPP	75.64314	30.46234	13:24:00	D	2.30
88	BARNALA	BARNALA	AQUA	75.36200	30.47100	13:45:00	D	6.70
89	BARNALA	BARNALA	S-NPP	75.40580	30.47178	13:24:00	D	8.20
90	BARNALA	BARNALA	AQUA	75.44300	30.47300	13:45:00	D	7.50
91	BARNALA	BARNALA	AQUA	75.51800	30.47400	13:45:00	D	9.30
92	BARNALA	BARNALA	AQUA	75.52900	30.47500	13:45:00	D	13.10
93	BARNALA	BARNALA	S-NPP	75.60590	30.47699	13:24:00	D	15.50
94	BARNALA	BARNALA	S-NPP	75.65256	30.47773	13:24:00	D	4.00
95	BARNALA	BARNALA	AQUA	75.50600	30.48100	13:45:00	D	30.90
96	BARNALA	BARNALA	S-NPP	75.65520	30.48509	13:24:00	D	4.20

97	BARNALA	BARNALA	S-NPP	75.51761	30.49022	13:24:00	D	3.30
98	BARNALA	BARNALA	S-NPP	75.50301	30.49823	13:24:00	D	4.80
99	BARNALA	BARNALA	S-NPP	75.50716	30.49891	13:24:00	D	4.80
100	BARNALA	BARNALA	AQUA	75.49600	30.49900	13:45:00	D	26.70
101	BARNALA	BARNALA	AQUA	75.50700	30.50000	13:45:00	D	10.00
102	BARNALA	BARNALA	S-NPP	75.50642	30.50226	13:24:00	D	4.80
103	BARNALA	BARNALA	AQUA	75.38800	30.50300	13:45:00	D	8.10
104	BARNALA	BARNALA	S-NPP	75.47186	30.50353	13:24:00	D	5.90
105	BARNALA	BARNALA	AQUA	75.39900	30.50400	13:45:00	D	5.60
106	BARNALA	BARNALA	S-NPP	75.39767	30.50872	13:24:00	D	1.80
107	BARNALA	BARNALA	AQUA	75.64600	30.51000	13:45:00	D	9.00
108	BARNALA	BARNALA	AQUA	75.65600	30.51100	13:45:00	D	21.00
109	BARNALA	BARNALA	S-NPP	75.64941	30.51182	13:24:00	D	3.50
110	BARNALA	BARNALA	S-NPP	75.65762	30.51316	13:24:00	D	5.10
111	BARNALA	BARNALA	S-NPP	75.65206	30.51917	13:24:00	D	11.00
112	BARNALA	BARNALA	AQUA	75.65500	30.52000	13:45:00	D	45.90
113	BARNALA	BARNALA	S-NPP	75.66027	30.52051	13:24:00	D	3.00
114	BARNALA	BARNALA	S-NPP	75.47646	30.52165	13:24:00	D	7.90
115	BARNALA	BARNALA	S-NPP	75.51635	30.53512	13:24:00	D	7.60
116	BARNALA	BARNALA	AQUA	75.43600	30.53700	13:45:00	D	14.70
117	BARNALA	BARNALA	S-NPP	75.46671	30.54862	13:24:00	D	5.30
118	BARNALA	BARNALA	AQUA	75.53000	30.54900	13:45:00	D	9.50
119	BARNALA	BARNALA	S-NPP	75.52602	30.55149	13:24:00	D	2.40
120	BARNALA	BARNALA	S-NPP	75.44379	30.55525	13:24:00	D	3.40
121	BARNALA	BARNALA	AQUA	75.44300	30.55600	13:45:00	D	9.80
122	BARNALA	BARNALA	S-NPP	75.64948	30.57184	13:24:00	D	3.00
123	BARNALA	BARNALA	S-NPP	75.54153	30.57833	13:24:00	D	27.00
124	BARNALA	BARNALA	S-NPP	75.59579	30.58379	13:24:00	D	3.30
125	BARNALA	BARNALA	S-NPP	75.43302	30.58475	13:24:00	D	3.00
126	BARNALA	BARNALA	S-NPP	75.49098	30.59429	13:24:00	D	3.70
127	BARNALA	TAPPA	AQUA	75.53700	30.17300	13:45:00	D	5.80
128	BARNALA	TAPPA	S-NPP	75.53701	30.17424	13:24:00	D	2.00
129	BARNALA	TAPPA	S-NPP	75.51949	30.19569	13:24:00	D	2.10

130	BARNALA	TAPPA	AQUA	75.53100	30.20900	13:45:00	D	25.90
131	BARNALA	TAPPA	S-NPP	75.56760	30.21052	13:24:00	D	3.40
132	BARNALA	TAPPA	S-NPP	75.53310	30.21183	13:24:00	D	1.30
133	BARNALA	TAPPA	AQUA	75.59700	30.22700	13:45:00	D	9.50
134	BARNALA	TAPPA	AQUA	75.50000	30.23200	13:45:00	D	6.20
135	BARNALA	TAPPA	S-NPP	75.55317	30.24059	13:24:00	D	13.70
136	BARNALA	TAPPA	AQUA	75.61500	30.24700	13:45:00	D	15.00
137	BARNALA	TAPPA	AQUA	75.51700	30.25300	13:45:00	D	27.10
138	BARNALA	TAPPA	S-NPP	75.63336	30.26423	13:24:00	D	3.30
139	BARNALA	TAPPA	AQUA	75.47000	30.27400	13:45:00	D	4.80
140	BARNALA	TAPPA	S-NPP	75.44213	30.27789	13:24:00	D	3.50
141	BARNALA	TAPPA	AQUA	75.47900	30.28400	13:45:00	D	29.00
142	BARNALA	TAPPA	AQUA	75.58200	30.30800	13:45:00	D	7.40
143	BARNALA	TAPPA	S-NPP	75.58541	30.30838	13:24:00	D	10.00
144	BARNALA	TAPPA	AQUA	75.38300	30.30900	13:45:00	D	15.10
145	BARNALA	TAPPA	S-NPP	75.58952	30.30905	13:24:00	D	10.00
146	BARNALA	TAPPA	AQUA	75.39300	30.31000	13:45:00	D	9.70
147	BARNALA	TAPPA	S-NPP	75.63528	30.33385	13:24:00	D	1.90
148	BARNALA	TAPPA	AQUA	75.40700	30.34900	13:45:00	D	7.40
149	BARNALA	TAPPA	AQUA	75.43900	30.35300	13:45:00	D	20.40
150	BARNALA	TAPPA	S-NPP	75.42339	30.36576	13:24:00	D	2.10
151	BARNALA	TAPPA	AQUA	75.34000	30.36700	13:45:00	D	7.80
152	BARNALA	TAPPA	S-NPP	75.42265	30.36913	13:24:00	D	5.00
153	BARNALA	TAPPA	S-NPP	75.42191	30.37248	13:24:00	D	5.00
154	BARNALA	TAPPA	S-NPP	75.30625	30.38824	13:24:00	D	2.20
155	BARNALA	TAPPA	S-NPP	75.31042	30.38893	13:24:00	D	2.50
156	BARNALA	TAPPA	AQUA	75.41400	30.39500	13:45:00	D	9.70
157	BARNALA	TAPPA	S-NPP	75.30894	30.39566	13:24:00	D	1.80
158	BARNALA	TAPPA	S-NPP	75.41674	30.39600	13:24:00	D	23.10
159	BARNALA	TAPPA	S-NPP	75.31017	30.39658	13:24:00	D	1.70
160	BARNALA	TAPPA	S-NPP	75.39449	30.39930	13:24:00	D	5.10
161	BARNALA	TAPPA	S-NPP	75.41601	30.39936	13:24:00	D	23.10
162	BARNALA	TAPPA	S-NPP	75.42847	30.40141	13:24:00	D	2.10

163	BARNALA	TAPPA	S-NPP	75.41942	30.40340	13:24:00	D	4.30
164	BATHINDA	BATHINDA	S-NPP	74.78589	30.00911	13:24:00	D	3.70
165	BATHINDA	BATHINDA	AQUA	74.80000	30.03400	13:45:00	D	6.10
166	BATHINDA	BATHINDA	S-NPP	74.82887	30.07691	13:24:00	D	1.90
167	BATHINDA	BATHINDA	AQUA	75.00200	30.08100	13:45:00	D	9.10
168	BATHINDA	BATHINDA	S-NPP	75.04028	30.08438	13:24:00	D	7.20
169	BATHINDA	BATHINDA	S-NPP	74.69190	30.09124	13:24:00	D	5.90
170	BATHINDA	BATHINDA	AQUA	74.95800	30.09300	13:45:00	D	20.30
171	BATHINDA	BATHINDA	S-NPP	74.97963	30.09887	13:24:00	D	3.10
172	BATHINDA	BATHINDA	S-NPP	74.96181	30.09939	13:24:00	D	2.10
173	BATHINDA	BATHINDA	S-NPP	74.98390	30.09958	13:24:00	D	3.10
174	BATHINDA	BATHINDA	S-NPP	74.95677	30.10209	13:24:00	D	2.40
175	BATHINDA	BATHINDA	S-NPP	74.84113	30.10633	13:24:00	D	5.60
176	BATHINDA	BATHINDA	S-NPP	75.02146	30.10944	13:24:00	D	3.10
177	BATHINDA	BATHINDA	AQUA	75.10200	30.11300	13:45:00	D	18.80
178	BATHINDA	BATHINDA	AQUA	74.85800	30.11600	13:45:00	D	8.20
179	BATHINDA	BATHINDA	S-NPP	74.65011	30.11616	13:24:00	D	15.10
180	BATHINDA	BATHINDA	S-NPP	74.98009	30.11661	13:24:00	D	13.10
181	BATHINDA	BATHINDA	S-NPP	75.09707	30.12565	13:24:00	D	17.20
182	BATHINDA	BATHINDA	S-NPP	74.87164	30.12932	13:24:00	D	7.60
183	BATHINDA	BATHINDA	S-NPP	74.96452	30.13105	13:24:00	D	2.40
184	BATHINDA	BATHINDA	AQUA	74.93300	30.13500	13:45:00	D	12.40
185	BATHINDA	BATHINDA	S-NPP	74.93664	30.13689	13:24:00	D	4.50
186	BATHINDA	BATHINDA	S-NPP	74.93159	30.13957	13:24:00	D	13.90
187	BATHINDA	BATHINDA	AQUA	75.03300	30.14000	13:45:00	D	6.70
188	BATHINDA	BATHINDA	S-NPP	74.94014	30.14103	13:24:00	D	4.50
189	BATHINDA	BATHINDA	AQUA	74.87900	30.14600	13:45:00	D	19.50
190	BATHINDA	BATHINDA	AQUA	74.76200	30.14800	13:45:00	D	8.10
191	BATHINDA	BATHINDA	S-NPP	74.89355	30.15078	13:24:00	D	2.10
192	BATHINDA	BATHINDA	S-NPP	74.89783	30.15151	13:24:00	D	3.00
193	BATHINDA	BATHINDA	S-NPP	74.74964	30.15463	13:24:00	D	1.50
194	BATHINDA	BATHINDA	S-NPP	74.84327	30.15639	13:24:00	D	3.40
195	BATHINDA	BATHINDA	AQUA	75.08800	30.15700	13:45:00	D	20.80

196	BATHINDA	BATHINDA	S-NPP	75.09041	30.15955	13:24:00	D	33.80
197	BATHINDA	BATHINDA	S-NPP	74.71188	30.16243	13:24:00	D	4.50
198	BATHINDA	BATHINDA	S-NPP	75.08966	30.16294	13:24:00	D	6.80
199	BATHINDA	BATHINDA	AQUA	74.88600	30.16500	13:45:00	D	13.00
200	BATHINDA	BATHINDA	S-NPP	74.89905	30.16589	13:24:00	D	5.20
201	BATHINDA	BATHINDA	S-NPP	74.89247	30.17539	13:24:00	D	9.00
202	BATHINDA	BATHINDA	S-NPP	74.89674	30.17612	13:24:00	D	9.00
203	BATHINDA	BATHINDA	AQUA	75.05200	30.17900	13:45:00	D	11.70
204	BATHINDA	BATHINDA	S-NPP	75.02001	30.17933	13:24:00	D	2.70
205	BATHINDA	BATHINDA	S-NPP	75.05473	30.18168	13:24:00	D	9.60
206	BATHINDA	BATHINDA	S-NPP	75.08513	30.18330	13:24:00	D	2.20
207	BATHINDA	BATHINDA	S-NPP	74.82697	30.18910	13:24:00	D	3.40
208	BATHINDA	BATHINDA	S-NPP	74.81329	30.19033	13:24:00	D	11.10
209	BATHINDA	BATHINDA	S-NPP	75.00422	30.19077	13:24:00	D	2.00
210	BATHINDA	BATHINDA	AQUA	74.78500	30.19700	13:45:00	D	8.20
211	BATHINDA	BATHINDA	S-NPP	74.75885	30.19713	13:24:00	D	2.00
212	BATHINDA	BATHINDA	S-NPP	75.12710	30.21147	13:24:00	D	5.40
213	BATHINDA	BATHINDA	S-NPP	74.86137	30.21835	13:24:00	D	9.10
214	BATHINDA	BATHINDA	AQUA	74.82600	30.22200	13:45:00	D	22.30
215	BATHINDA	BATHINDA	S-NPP	74.88202	30.22544	13:24:00	D	5.50
216	BATHINDA	BATHINDA	AQUA	74.85200	30.25300	13:45:00	D	38.10
217	BATHINDA	BATHINDA	S-NPP	74.85798	30.25321	13:24:00	D	4.40
218	BATHINDA	BATHINDA	S-NPP	74.85722	30.25662	13:24:00	D	4.40
219	BATHINDA	BATHINDA	AQUA	74.85000	30.26200	13:45:00	D	10.50
220	BATHINDA	BATHINDA	S-NPP	75.12501	30.26335	13:24:00	D	4.10
221	BATHINDA	BATHINDA	S-NPP	74.86272	30.27173	13:24:00	D	12.50
222	BATHINDA	BATHINDA	S-NPP	74.83543	30.27418	13:24:00	D	4.60
223	BATHINDA	BATHINDA	S-NPP	75.04285	30.27758	13:24:00	D	8.20
224	BATHINDA	BATHINDA	AQUA	75.02700	30.27800	13:45:00	D	14.90
225	BATHINDA	BATHINDA	S-NPP	74.85612	30.28123	13:24:00	D	5.20
226	BATHINDA	BATHINDA	S-NPP	74.86822	30.28683	13:24:00	D	2.50
227	BATHINDA	BATHINDA	S-NPP	75.09787	30.28687	13:24:00	D	3.20
228	BATHINDA	BATHINDA	AQUA	74.89800	30.28700	13:45:00	D	11.50

229	BATHINDA	BATHINDA	S-NPP	74.83235	30.28783	13:24:00	D	3.60
230	BATHINDA	BATHINDA	AQUA	74.84500	30.28900	13:45:00	D	24.70
231	BATHINDA	BATHINDA	AQUA	74.85500	30.29000	13:45:00	D	16.00
232	BATHINDA	BATHINDA	AQUA	74.84300	30.29800	13:45:00	D	5.60
233	BATHINDA	BATHINDA	AQUA	74.85300	30.29900	13:45:00	D	7.60
234	BATHINDA	BATHINDA	AQUA	74.99100	30.30000	13:45:00	D	4.90
235	BATHINDA	BATHINDA	S-NPP	74.83356	30.30222	13:24:00	D	18.20
236	BATHINDA	BATHINDA	S-NPP	74.76155	30.30423	13:24:00	D	2.20
237	BATHINDA	BATHINDA	AQUA	74.76200	30.30500	13:45:00	D	7.10
238	BATHINDA	BATHINDA	AQUA	74.95800	30.30500	13:45:00	D	5.20
239	BATHINDA	BATHINDA	S-NPP	74.75838	30.30615	13:24:00	D	14.00
240	BATHINDA	BATHINDA	S-NPP	74.89941	30.30625	13:24:00	D	5.80
241	BATHINDA	BATHINDA	AQUA	74.88800	30.31300	13:45:00	D	9.80
242	BATHINDA	BATHINDA	AQUA	74.76100	30.31400	13:45:00	D	6.90
243	BATHINDA	BATHINDA	S-NPP	74.78777	30.31477	13:24:00	D	8.90
244	BATHINDA	BATHINDA	S-NPP	74.88855	30.31503	13:24:00	D	5.40
245	BATHINDA	BATHINDA	S-NPP	74.88777	30.31844	13:24:00	D	5.40
246	BATHINDA	BATHINDA	AQUA	74.87600	30.32100	13:45:00	D	6.20
247	BATHINDA	BATHINDA	S-NPP	74.88799	30.32492	13:24:00	D	9.20
248	BATHINDA	BATHINDA	S-NPP	74.88624	30.32525	13:24:00	D	5.00
249	BATHINDA	BATHINDA	S-NPP	75.14098	30.32925	13:24:00	D	9.70
250	BATHINDA	BATHINDA	S-NPP	75.10345	30.34053	13:24:00	D	4.70
251	BATHINDA	BATHINDA	AQUA	74.76600	30.34200	13:45:00	D	8.50
252	BATHINDA	BATHINDA	AQUA	74.90300	30.34300	13:45:00	D	7.30
253	BATHINDA	BATHINDA	AQUA	75.10400	30.34300	13:45:00	D	7.30
254	BATHINDA	BATHINDA	S-NPP	74.98527	30.34511	13:24:00	D	2.30
255	BATHINDA	BATHINDA	AQUA	74.88100	30.34900	13:45:00	D	16.00
256	BATHINDA	BATHINDA	AQUA	74.89100	30.35000	13:45:00	D	37.10
257	BATHINDA	BATHINDA	S-NPP	74.85969	30.35193	13:24:00	D	3.50
258	BATHINDA	BATHINDA	AQUA	74.84800	30.35300	13:45:00	D	6.20
259	BATHINDA	BATHINDA	S-NPP	74.89041	30.35364	13:24:00	D	3.10
260	BATHINDA	BATHINDA	S-NPP	74.85463	30.35461	13:24:00	D	3.20
261	BATHINDA	BATHINDA	AQUA	74.85800	30.35500	13:45:00	D	13.40

262	BATHINDA	BATHINDA	S-NPP	74.92961	30.35679	13:24:00	D	39.00
263	BATHINDA	BATHINDA	AQUA	74.94300	30.35800	13:45:00	D	7.70
264	BATHINDA	BATHINDA	S-NPP	74.73304	30.35866	13:24:00	D	2.30
265	BATHINDA	BATHINDA	S-NPP	75.15948	30.36391	13:24:00	D	8.40
266	BATHINDA	BATHINDA	S-NPP	75.15873	30.36729	13:24:00	D	6.70
267	BATHINDA	RAMPURA PHUL	S-NPP	75.19984	30.13580	13:24:00	D	12.30
268	BATHINDA	RAMPURA PHUL	AQUA	75.27600	30.14700	13:45:00	D	6.30
269	BATHINDA	RAMPURA PHUL	S-NPP	75.14063	30.15048	13:24:00	D	2.50
270	BATHINDA	RAMPURA PHUL	S-NPP	75.21832	30.17417	13:24:00	D	15.70
271	BATHINDA	RAMPURA PHUL	S-NPP	75.35144	30.20004	13:24:00	D	5.50
272	BATHINDA	RAMPURA PHUL	S-NPP	75.21506	30.20868	13:24:00	D	14.70
273	BATHINDA	RAMPURA PHUL	S-NPP	75.23184	30.21149	13:24:00	D	2.80
274	BATHINDA	RAMPURA PHUL	S-NPP	75.29959	30.21933	13:24:00	D	4.60
275	BATHINDA	RAMPURA PHUL	S-NPP	75.25747	30.23329	13:24:00	D	11.60
276	BATHINDA	RAMPURA PHUL	AQUA	75.27000	30.28400	13:45:00	D	7.90
277	BATHINDA	RAMPURA PHUL	AQUA	75.28000	30.28500	13:45:00	D	23.60
278	BATHINDA	RAMPURA PHUL	S-NPP	75.26707	30.29084	13:24:00	D	3.30
279	BATHINDA	RAMPURA PHUL	S-NPP	75.14925	30.29203	13:24:00	D	9.60
280	BATHINDA	RAMPURA PHUL	S-NPP	75.28232	30.30039	13:24:00	D	2.20
281	BATHINDA	RAMPURA PHUL	S-NPP	75.31647	30.30263	13:24:00	D	26.60
282	BATHINDA	RAMPURA PHUL	AQUA	75.28700	30.30500	13:45:00	D	9.40
283	BATHINDA	RAMPURA PHUL	AQUA	75.23400	30.30600	13:45:00	D	8.30
284	BATHINDA	RAMPURA PHUL	AQUA	75.24400	30.30800	13:45:00	D	16.60
285	BATHINDA	RAMPURA PHUL	S-NPP	75.24093	30.31095	13:24:00	D	4.60
286	BATHINDA	RAMPURA PHUL	AQUA	75.22000	30.32300	13:45:00	D	45.60
287	BATHINDA	RAMPURA PHUL	AQUA	75.23000	30.32400	13:45:00	D	102.60
288	BATHINDA	RAMPURA PHUL	S-NPP	75.22461	30.32572	13:24:00	D	14.20
289	BATHINDA	RAMPURA PHUL	AQUA	75.19700	30.32900	13:45:00	D	6.90
290	BATHINDA	RAMPURA PHUL	S-NPP	75.19718	30.33164	13:24:00	D	4.10
291	BATHINDA	RAMPURA PHUL	S-NPP	75.27831	30.33818	13:24:00	D	2.10
292	BATHINDA	RAMPURA PHUL	S-NPP	75.28370	30.35306	13:24:00	D	36.20
293	BATHINDA	RAMPURA PHUL	S-NPP	75.31712	30.35861	13:24:00	D	24.20
294	BATHINDA	RAMPURA PHUL	S-NPP	75.31638	30.36198	13:24:00	D	24.20

295	BATHINDA	RAMPURA PHUL	S-NPP	75.18052	30.36741	13:24:00	D	7.30
296	BATHINDA	RAMPURA PHUL	S-NPP	75.18473	30.36811	13:24:00	D	13.90
297	BATHINDA	RAMPURA PHUL	S-NPP	75.18398	30.37149	13:24:00	D	14.30
298	BATHINDA	RAMPURA PHUL	AQUA	75.24800	30.37200	13:45:00	D	8.70
299	BATHINDA	RAMPURA PHUL	AQUA	75.31200	30.37200	13:45:00	D	17.70
300	BATHINDA	RAMPURA PHUL	AQUA	75.25800	30.37400	13:45:00	D	13.90
301	BATHINDA	RAMPURA PHUL	S-NPP	75.30922	30.37476	13:24:00	D	3.30
302	BATHINDA	RAMPURA PHUL	S-NPP	75.15787	30.37793	13:24:00	D	3.40
303	BATHINDA	RAMPURA PHUL	S-NPP	75.27773	30.38003	13:24:00	D	5.60
304	BATHINDA	RAMPURA PHUL	AQUA	75.24300	30.39900	13:45:00	D	17.00
305	BATHINDA	RAMPURA PHUL	S-NPP	75.28362	30.39911	13:24:00	D	18.70
306	BATHINDA	RAMPURA PHUL	S-NPP	75.24300	30.40628	13:24:00	D	4.40
307	BATHINDA	RAMPURA PHUL	S-NPP	75.29169	30.42143	13:24:00	D	14.40
308	BATHINDA	RAMPURA PHUL	S-NPP	75.19704	30.43708	13:24:00	D	3.00
309	BATHINDA	RAMPURA PHUL	AQUA	75.19300	30.43800	13:45:00	D	5.30
310	BATHINDA	RAMPURA PHUL	S-NPP	75.08118	30.46684	13:24:00	D	2.40
311	BATHINDA	RAMPURA PHUL	S-NPP	75.08112	30.47001	13:24:00	D	9.50
312	BATHINDA	RAMPURA PHUL	AQUA	75.10000	30.50000	13:45:00	D	4.70
313	BATHINDA	RAMPURA PHUL	S-NPP	75.25803	30.51733	13:24:00	D	1.80
314	BATHINDA	RAMPURA PHUL	AQUA	75.14000	30.54200	13:45:00	D	5.00
315	BATHINDA	TALWANDI SABO	AQUA	75.12200	29.82100	13:45:00	D	10.10
316	BATHINDA	TALWANDI SABO	AQUA	75.13300	29.82200	13:45:00	D	7.00
317	BATHINDA	TALWANDI SABO	AQUA	75.14300	29.82400	13:45:00	D	46.90
318	BATHINDA	TALWANDI SABO	S-NPP	75.16792	29.83908	13:24:00	D	4.90
319	BATHINDA	TALWANDI SABO	S-NPP	75.14453	29.84569	13:24:00	D	3.20
320	BATHINDA	TALWANDI SABO	S-NPP	75.07788	29.90849	13:24:00	D	2.80
321	BATHINDA	TALWANDI SABO	NOAA-18	74.96826	29.91263	21:57:00	N	9.00
322	BATHINDA	TALWANDI SABO	S-NPP	75.13072	29.92791	13:24:00	D	2.20
323	BATHINDA	TALWANDI SABO	S-NPP	75.15262	29.92805	13:24:00	D	2.70
324	BATHINDA	TALWANDI SABO	AQUA	74.87300	29.96100	13:45:00	D	7.00
325	BATHINDA	TALWANDI SABO	S-NPP	74.87536	29.96565	13:24:00	D	10.60
326	BATHINDA	TALWANDI SABO	AQUA	75.23600	29.96600	13:45:00	D	10.60
327	BATHINDA	TALWANDI SABO	S-NPP	74.87460	29.96907	13:24:00	D	10.60

328	BATHINDA	TALWANDI SABO	S-NPP	75.23581	29.97019	13:24:00	D	5.10
329	BATHINDA	TALWANDI SABO	S-NPP	74.98974	29.97088	13:24:00	D	8.00
330	BATHINDA	TALWANDI SABO	AQUA	74.98600	29.97700	13:45:00	D	7.10
331	BATHINDA	TALWANDI SABO	S-NPP	74.98823	29.97769	13:24:00	D	5.80
332	BATHINDA	TALWANDI SABO	S-NPP	75.03782	29.99313	13:24:00	D	2.60
333	BATHINDA	TALWANDI SABO	S-NPP	75.17361	29.99485	13:24:00	D	5.70
334	BATHINDA	TALWANDI SABO	S-NPP	75.17287	29.99824	13:24:00	D	5.70
335	BATHINDA	TALWANDI SABO	AQUA	75.00200	30.00700	13:45:00	D	6.50
336	BATHINDA	TALWANDI SABO	S-NPP	74.91873	30.01419	13:24:00	D	4.60
337	BATHINDA	TALWANDI SABO	S-NPP	75.11192	30.01616	13:24:00	D	6.10
338	BATHINDA	TALWANDI SABO	S-NPP	75.21619	30.01956	13:24:00	D	14.30
339	BATHINDA	TALWANDI SABO	S-NPP	74.98357	30.02176	13:24:00	D	9.70
340	BATHINDA	TALWANDI SABO	AQUA	75.18900	30.02400	13:45:00	D	6.00
341	BATHINDA	TALWANDI SABO	AQUA	75.03900	30.03000	13:45:00	D	9.90
342	BATHINDA	TALWANDI SABO	S-NPP	74.90987	30.03394	13:24:00	D	4.60
343	BATHINDA	TALWANDI SABO	AQUA	74.83100	30.03900	13:45:00	D	9.40
344	BATHINDA	TALWANDI SABO	AQUA	75.23700	30.04900	13:45:00	D	11.90
345	BATHINDA	TALWANDI SABO	S-NPP	75.06406	30.05667	13:24:00	D	3.30
346	BATHINDA	TALWANDI SABO	S-NPP	75.21705	30.05797	13:24:00	D	5.00
347	BATHINDA	TALWANDI SABO	S-NPP	75.05755	30.06615	13:24:00	D	4.50
348	BATHINDA	TALWANDI SABO	S-NPP	75.12332	30.06672	13:24:00	D	2.50
349	BATHINDA	TALWANDI SABO	AQUA	75.10000	30.06700	13:45:00	D	11.20
350	BATHINDA	TALWANDI SABO	AQUA	75.11000	30.06900	13:45:00	D	10.40
351	BATHINDA	TALWANDI SABO	S-NPP	75.05679	30.06955	13:24:00	D	4.30
352	BATHINDA	TALWANDI SABO	S-NPP	74.90069	30.07490	13:24:00	D	6.80
353	BATHINDA	TALWANDI SABO	S-NPP	74.98923	30.07575	13:24:00	D	9.70
354	BATHINDA	TALWANDI SABO	S-NPP	74.99349	30.07648	13:24:00	D	8.10
355	BATHINDA	TALWANDI SABO	S-NPP	74.90849	30.07977	13:24:00	D	5.00
356	BATHINDA	TALWANDI SABO	AQUA	74.99200	30.08000	13:45:00	D	26.90
357	BATHINDA	TALWANDI SABO	S-NPP	74.93846	30.08484	13:24:00	D	3.90
358	BATHINDA	TALWANDI SABO	AQUA	74.92700	30.08900	13:45:00	D	6.20
359	BATHINDA	TALWANDI SABO	AQUA	75.24200	30.09600	13:45:00	D	6.50
360	BATHINDA	TALWANDI SABO	AQUA	75.25300	30.09800	13:45:00	D	7.80

361	BATHINDA	TALWANDI SABO	S-NPP	75.25157	30.09886	13:24:00	D	4.90
362	BATHINDA	TALWANDI SABO	AQUA	75.11200	30.11500	13:45:00	D	148.60
363	BATHINDA	TALWANDI SABO	S-NPP	75.26879	30.11927	13:24:00	D	22.70
364	BATHINDA	TALWANDI SABO	S-NPP	75.16840	30.12001	13:24:00	D	1.70
365	BATHINDA	TALWANDI SABO	S-NPP	75.16766	30.12340	13:24:00	D	6.00
366	BATHINDA	TALWANDI SABO	S-NPP	75.21966	30.12508	13:24:00	D	3.50
367	BATHINDA	TALWANDI SABO	S-NPP	75.16690	30.12679	13:24:00	D	6.00
368	BATHINDA	TALWANDI SABO	S-NPP	75.23542	30.15225	13:24:00	D	6.30
369	FARIDKOT	FARIDKOT	AQUA	74.78000	30.48200	13:45:00	D	17.70
370	FARIDKOT	FARIDKOT	AQUA	74.79000	30.48400	13:45:00	D	19.40
371	FARIDKOT	FARIDKOT	S-NPP	74.73925	30.49316	13:24:00	D	11.70
372	FARIDKOT	FARIDKOT	AQUA	74.72100	30.51100	13:45:00	D	9.60
373	FARIDKOT	FARIDKOT	AQUA	74.75200	30.51500	13:45:00	D	6.30
374	FARIDKOT	FARIDKOT	S-NPP	74.72127	30.51748	13:24:00	D	14.60
375	FARIDKOT	FARIDKOT	S-NPP	74.73696	30.52729	13:24:00	D	2.50
376	FARIDKOT	FARIDKOT	S-NPP	74.74127	30.52803	13:24:00	D	2.50
377	FARIDKOT	FARIDKOT	S-NPP	74.86922	30.55353	13:24:00	D	4.30
378	FARIDKOT	FARIDKOT	AQUA	74.91100	30.57400	13:45:00	D	10.70
379	FARIDKOT	FARIDKOT	S-NPP	74.88171	30.57684	13:24:00	D	7.30
380	FARIDKOT	FARIDKOT	AQUA	74.68000	30.57900	13:45:00	D	6.80
381	FARIDKOT	FARIDKOT	S-NPP	74.78207	30.58464	13:24:00	D	9.10
382	FARIDKOT	FARIDKOT	S-NPP	74.67900	30.58483	13:24:00	D	3.50
383	FARIDKOT	FARIDKOT	AQUA	74.67900	30.58800	13:45:00	D	6.80
384	FARIDKOT	FARIDKOT	S-NPP	74.67822	30.58824	13:24:00	D	3.50
385	FARIDKOT	FARIDKOT	S-NPP	74.67666	30.59509	13:24:00	D	12.90
386	FARIDKOT	FARIDKOT	S-NPP	74.68098	30.59582	13:24:00	D	12.90
387	FARIDKOT	FARIDKOT	S-NPP	74.68453	30.59998	13:24:00	D	4.40
388	FARIDKOT	FARIDKOT	S-NPP	74.64754	30.60435	13:24:00	D	3.50
389	FARIDKOT	FARIDKOT	AQUA	74.66300	30.61300	13:45:00	D	6.50
390	FARIDKOT	FARIDKOT	AQUA	74.80100	30.61400	13:45:00	D	4.30
391	FARIDKOT	FARIDKOT	S-NPP	74.79738	30.61555	13:24:00	D	9.90
392	FARIDKOT	FARIDKOT	AQUA	74.65100	30.62100	13:45:00	D	10.20
393	FARIDKOT	FARIDKOT	AQUA	74.66100	30.62200	13:45:00	D	26.80

394	FARIDKOT	FARIDKOT	S-NPP	74.72064	30.62249	13:24:00	D	3.60
395	FARIDKOT	FARIDKOT	S-NPP	74.71953	30.62364	13:24:00	D	3.20
396	FARIDKOT	FARIDKOT	S-NPP	74.66495	30.63063	13:24:00	D	85.60
397	FARIDKOT	FARIDKOT	S-NPP	74.76800	30.63065	13:24:00	D	21.10
398	FARIDKOT	FARIDKOT	S-NPP	74.76694	30.63164	13:24:00	D	8.00
399	FARIDKOT	FARIDKOT	S-NPP	74.72617	30.63763	13:24:00	D	2.20
400	FARIDKOT	FARIDKOT	AQUA	74.73200	30.64100	13:45:00	D	21.60
401	FARIDKOT	FARIDKOT	AQUA	74.67900	30.64300	13:45:00	D	7.00
402	FARIDKOT	FARIDKOT	AQUA	74.74200	30.64300	13:45:00	D	4.70
403	FARIDKOT	FARIDKOT	AQUA	74.81600	30.64400	13:45:00	D	8.40
404	FARIDKOT	FARIDKOT	S-NPP	74.71522	30.64639	13:24:00	D	2.40
405	FARIDKOT	FARIDKOT	S-NPP	74.81287	30.64897	13:24:00	D	3.30
406	FARIDKOT	FARIDKOT	S-NPP	74.81715	30.64971	13:24:00	D	3.20
407	FARIDKOT	FARIDKOT	S-NPP	74.65437	30.65725	13:24:00	D	6.10
408	FARIDKOT	FARIDKOT	S-NPP	74.88125	30.66067	13:24:00	D	3.10
409	FARIDKOT	FARIDKOT	AQUA	74.80300	30.66100	13:45:00	D	37.70
410	FARIDKOT	FARIDKOT	S-NPP	74.59919	30.66201	13:24:00	D	3.30
411	FARIDKOT	FARIDKOT	S-NPP	74.64415	30.66260	13:24:00	D	5.60
412	FARIDKOT	FARIDKOT	S-NPP	74.67955	30.66511	13:24:00	D	2.90
413	FARIDKOT	FARIDKOT	S-NPP	74.80473	30.66526	13:24:00	D	3.70
414	FARIDKOT	FARIDKOT	S-NPP	74.64337	30.66602	13:24:00	D	6.80
415	FARIDKOT	FARIDKOT	S-NPP	74.80396	30.66867	13:24:00	D	3.70
416	FARIDKOT	FARIDKOT	S-NPP	74.80825	30.66940	13:24:00	D	3.70
417	FARIDKOT	FARIDKOT	S-NPP	74.88519	30.68250	13:24:00	D	3.10
418	FARIDKOT	FARIDKOT	S-NPP	74.82658	30.68666	13:24:00	D	7.90
419	FARIDKOT	FARIDKOT	S-NPP	74.84873	30.68689	13:24:00	D	30.60
420	FARIDKOT	FARIDKOT	S-NPP	74.60674	30.68821	13:24:00	D	2.80
421	FARIDKOT	FARIDKOT	AQUA	74.66300	30.69600	13:45:00	D	13.10
422	FARIDKOT	FARIDKOT	S-NPP	74.61386	30.69654	13:24:00	D	3.80
423	FARIDKOT	FARIDKOT	AQUA	74.67300	30.69700	13:45:00	D	10.60
424	FARIDKOT	FARIDKOT	S-NPP	74.83205	30.70171	13:24:00	D	2.50
425	FARIDKOT	FARIDKOT	S-NPP	74.83128	30.70512	13:24:00	D	7.70
426	FARIDKOT	FARIDKOT	S-NPP	74.51814	30.70722	13:24:00	D	25.50

427	FARIDKOT	FARIDKOT	S-NPP	74.71925	30.70735	13:24:00	D	4.30
428	FARIDKOT	FARIDKOT	S-NPP	74.66431	30.71222	13:24:00	D	13.00
429	FARIDKOT	FARIDKOT	S-NPP	74.88178	30.71719	13:24:00	D	4.00
430	FARIDKOT	FARIDKOT	AQUA	74.81800	30.71800	13:45:00	D	14.20
431	FARIDKOT	FARIDKOT	AQUA	74.82800	30.71900	13:45:00	D	20.40
432	FARIDKOT	FARIDKOT	AQUA	74.57300	30.72000	13:45:00	D	8.90
433	FARIDKOT	FARIDKOT	S-NPP	74.57321	30.72390	13:24:00	D	1.80
434	FARIDKOT	FARIDKOT	S-NPP	74.87521	30.72665	13:24:00	D	3.60
435	FARIDKOT	FARIDKOT	S-NPP	74.77287	30.72704	13:24:00	D	5.20
436	FARIDKOT	FARIDKOT	AQUA	74.51200	30.73000	13:45:00	D	9.70
437	FARIDKOT	FARIDKOT	S-NPP	74.77209	30.73045	13:24:00	D	20.60
438	FARIDKOT	FARIDKOT	AQUA	74.85800	30.73200	13:45:00	D	11.00
439	FARIDKOT	FARIDKOT	S-NPP	74.81148	30.73355	13:24:00	D	6.70
440	FARIDKOT	FARIDKOT	AQUA	74.50000	30.73800	13:45:00	D	19.80
441	FARIDKOT	FARIDKOT	AQUA	74.51000	30.73900	13:45:00	D	9.50
442	FARIDKOT	FARIDKOT	AQUA	74.71800	30.74000	13:45:00	D	22.10
443	FARIDKOT	FARIDKOT	S-NPP	74.72189	30.74244	13:24:00	D	2.20
444	FARIDKOT	FARIDKOT	S-NPP	74.64894	30.74763	13:24:00	D	4.90
445	FARIDKOT	FARIDKOT	AQUA	74.72000	30.75100	13:45:00	D	14.30
446	FARIDKOT	FARIDKOT	S-NPP	74.78204	30.75276	13:24:00	D	13.60
447	FARIDKOT	FARIDKOT	S-NPP	74.57563	30.75280	13:24:00	D	22.40
448	FARIDKOT	FARIDKOT	S-NPP	74.72387	30.75340	13:24:00	D	7.00
449	FARIDKOT	FARIDKOT	AQUA	74.53600	30.77000	13:45:00	D	12.70
450	FARIDKOT	FARIDKOT	S-NPP	74.54836	30.77304	13:24:00	D	7.20
451	FARIDKOT	FARIDKOT	S-NPP	74.70869	30.80041	13:24:00	D	2.90
452	FARIDKOT	FARIDKOT	AQUA	74.57200	30.80300	13:45:00	D	32.70
453	FARIDKOT	FARIDKOT	AQUA	74.73000	30.80700	13:45:00	D	14.60
454	FARIDKOT	FARIDKOT	S-NPP	74.66161	30.81013	13:24:00	D	8.80
455	FARIDKOT	FARIDKOT	AQUA	74.70800	30.81300	13:45:00	D	9.40
456	FARIDKOT	FARIDKOT	S-NPP	74.73219	30.81502	13:24:00	D	3.40
457	FARIDKOT	FARIDKOT	AQUA	74.72900	30.81600	13:45:00	D	22.60
458	FARIDKOT	FARIDKOT	S-NPP	74.70401	30.82087	13:24:00	D	7.00
459	FARIDKOT	JAITO	S-NPP	74.92274	30.38741	13:24:00	D	8.40

460	FARIDKOT	JAITO	AQUA	74.77000	30.39800	13:45:00	D	5.10
461	FARIDKOT	JAITO	S-NPP	74.86453	30.40936	13:24:00	D	8.10
462	FARIDKOT	JAITO	S-NPP	74.96699	30.42662	13:24:00	D	1.30
463	FARIDKOT	JAITO	AQUA	74.87900	30.43200	13:45:00	D	7.00
464	FARIDKOT	JAITO	S-NPP	74.88653	30.43330	13:24:00	D	2.00
465	FARIDKOT	JAITO	AQUA	74.92100	30.43800	13:45:00	D	5.90
466	FARIDKOT	JAITO	AQUA	74.93100	30.43900	13:45:00	D	7.90
467	FARIDKOT	JAITO	S-NPP	74.91566	30.44182	13:24:00	D	19.00
468	FARIDKOT	JAITO	AQUA	74.81200	30.45000	13:45:00	D	27.00
469	FARIDKOT	JAITO	AQUA	74.88100	30.47800	13:45:00	D	31.70
470	FARIDKOT	JAITO	S-NPP	74.87931	30.48507	13:24:00	D	2.80
471	FARIDKOT	JAITO	AQUA	74.88000	30.48700	13:45:00	D	8.80
472	FATEHGARH SAHIB	ALMOH	AQUA	76.19400	30.55500	13:45:00	D	5.50
473	FATEHGARH SAHIB	ALMOH	AQUA	76.14900	30.55800	13:45:00	D	7.70
474	FATEHGARH SAHIB	ALMOH	AQUA	76.23700	30.57000	13:45:00	D	9.80
475	FATEHGARH SAHIB	ALMOH	AQUA	76.24800	30.57100	13:45:00	D	10.40
476	FATEHGARH SAHIB	ALMOH	S-NPP	76.21664	30.57235	13:24:00	D	3.80
477	FATEHGARH SAHIB	ALMOH	S-NPP	76.24483	30.57683	13:24:00	D	2.80
478	FATEHGARH SAHIB	ALMOH	S-NPP	76.19072	30.61616	13:24:00	D	4.20
479	FATEHGARH SAHIB	ALMOH	AQUA	76.17500	30.62600	13:45:00	D	10.20
480	FATEHGARH SAHIB	ALMOH	AQUA	76.19700	30.62900	13:45:00	D	5.00
481	FATEHGARH SAHIB	ALMOH	AQUA	76.14100	30.63100	13:45:00	D	11.10
482	FATEHGARH SAHIB	ALMOH	S-NPP	76.19749	30.66395	13:24:00	D	7.80
483	FATEHGARH SAHIB	ALMOH	S-NPP	76.19942	30.67452	13:24:00	D	3.20
484	FATEHGARH SAHIB	ALMOH	AQUA	76.33700	30.70000	13:45:00	D	16.40
485	FATEHGARH SAHIB	ALMOH	S-NPP	76.34763	30.70143	13:24:00	D	7.20
486	FATEHGARH SAHIB	ALMOH	S-NPP	76.34291	30.70411	13:24:00	D	7.20
487	FATEHGARH SAHIB	ALMOH	S-NPP	76.34692	30.70474	13:24:00	D	7.20
488	FATEHGARH SAHIB	BASSI PATHANAN	AQUA	76.45200	30.66200	13:45:00	D	7.70
489	FATEHGARH SAHIB	BASSI PATHANAN	AQUA	76.50500	30.68700	13:45:00	D	15.40
490	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.46886	30.69662	13:24:00	D	4.30
491	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.46817	30.69993	13:24:00	D	4.00
492	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.47482	30.70779	13:24:00	D	2.60

493	FATEHGARH SAHIB	BASSI PATHANAN	AQUA	76.42600	30.71200	13:45:00	D	4.70
494	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.37436	30.71248	13:24:00	D	6.40
495	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.38973	30.71832	13:24:00	D	3.10
496	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.37297	30.71909	13:24:00	D	6.30
497	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.49680	30.72147	13:24:00	D	2.00
498	FATEHGARH SAHIB	BASSI PATHANAN	AQUA	76.45800	30.72500	13:45:00	D	12.00
499	FATEHGARH SAHIB	BASSI PATHANAN	AQUA	76.52400	30.74300	13:45:00	D	13.00
500	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.42905	30.74838	13:24:00	D	3.60
501	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.42834	30.75168	13:24:00	D	3.60
502	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.39800	30.45200	13:45:00	D	12.20
503	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.35100	30.46500	13:45:00	D	19.90
504	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.48500	30.47300	13:45:00	D	18.40
505	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44731	30.49669	13:24:00	D	2.60
506	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.48805	30.49968	13:24:00	D	12.00
507	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.49200	30.50200	13:45:00	D	12.30
508	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.36600	30.50500	13:45:00	D	8.10
509	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.37097	30.50516	13:24:00	D	8.40
510	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38634	30.51099	13:24:00	D	15.10
511	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34674	30.52183	13:24:00	D	6.30
512	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44179	30.52314	13:24:00	D	7.40
513	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42906	30.52455	13:24:00	D	5.50
514	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42838	30.52785	13:24:00	D	5.50
515	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.45800	30.53200	13:45:00	D	12.50
516	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.46900	30.53300	13:45:00	D	18.00
517	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43433	30.53903	13:24:00	D	7.50
518	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43362	30.54234	13:24:00	D	7.50
519	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.35300	30.54700	13:45:00	D	17.00
520	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.35656	30.55414	13:24:00	D	2.80
521	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43488	30.55619	13:24:00	D	9.10
522	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43889	30.55682	13:24:00	D	3.20
523	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38396	30.56186	13:24:00	D	2.40
524	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.33900	30.56400	13:45:00	D	10.10
525	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40002	30.56438	13:24:00	D	4.00

526	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40403	30.56501	13:24:00	D	5.40
527	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.32612	30.56580	13:24:00	D	15.70
528	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.31740	30.56783	13:24:00	D	4.20
529	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.32141	30.56847	13:24:00	D	3.70
530	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42339	30.57146	13:24:00	D	7.40
531	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.41113	30.57582	13:24:00	D	4.90
532	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.29784	30.58182	13:24:00	D	9.90
533	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.31392	30.58437	13:24:00	D	2.60
534	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.29907	30.59570	13:24:00	D	12.20
535	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.44700	30.59700	13:45:00	D	5.90
536	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.50124	30.60024	13:24:00	D	3.30
537	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.50300	30.60400	13:45:00	D	22.70
538	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.51400	30.60600	13:45:00	D	16.10
539	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.51656	30.60606	13:24:00	D	2.80
540	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.51188	30.60873	13:24:00	D	2.80
541	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44224	30.62510	13:24:00	D	2.50
542	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.33842	30.62584	13:24:00	D	1.10
543	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.36600	30.63200	13:45:00	D	22.20
544	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.44500	30.63200	13:45:00	D	7.00
545	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44888	30.63297	13:24:00	D	4.90
546	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.37700	30.63300	13:45:00	D	9.10
547	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.49836	30.63390	13:24:00	D	6.50
548	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44819	30.63627	13:24:00	D	3.00
549	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.45081	30.64351	13:24:00	D	7.00
550	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.43100	30.64900	13:45:00	D	8.30
551	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.37914	30.64933	13:24:00	D	12.10
552	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43270	30.65091	13:24:00	D	4.20
553	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43671	30.65154	13:24:00	D	6.00
554	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.37844	30.65264	13:24:00	D	1.60
555	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.39851	30.65579	13:24:00	D	4.90
556	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40987	30.66098	13:24:00	D	2.80
557	FATEHGARH SAHIB	KHAMANOH	AQUA	76.29700	30.73300	13:45:00	D	10.80
558	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.33263	30.73323	13:24:00	D	3.20

559	FATEHGARH SAHIB	KHAMANO	AQUA	76.30800	30.73400	13:45:00	D	5.70
560	FATEHGARH SAHIB	KHAMANO	AQUA	76.33000	30.73700	13:45:00	D	8.50
561	FATEHGARH SAHIB	KHAMANO	S-NPP	76.35938	30.74427	13:24:00	D	2.90
562	FATEHGARH SAHIB	KHAMANO	S-NPP	76.31639	30.75117	13:24:00	D	2.20
563	FATEHGARH SAHIB	KHAMANO	S-NPP	76.36185	30.77198	13:24:00	D	1.90
564	FATEHGARH SAHIB	KHAMANO	S-NPP	76.41146	30.77293	13:24:00	D	26.10
565	FATEHGARH SAHIB	KHAMANO	AQUA	76.36100	30.78600	13:45:00	D	19.80
566	FATEHGARH SAHIB	KHAMANO	AQUA	76.37200	30.78800	13:45:00	D	16.50
567	FATEHGARH SAHIB	KHAMANO	AQUA	76.38300	30.78900	13:45:00	D	12.10
568	FATEHGARH SAHIB	KHAMANO	S-NPP	76.41602	30.79070	13:24:00	D	2.50
569	FATEHGARH SAHIB	KHAMANO	S-NPP	76.36622	30.79258	13:24:00	D	1.60
570	FATEHGARH SAHIB	KHAMANO	S-NPP	76.35912	30.84609	13:24:00	D	1.80
571	FATEHGARH SAHIB	KHAMANO	S-NPP	76.37521	30.84861	13:24:00	D	9.00
572	FATEHGARH SAHIB	KHAMANO	S-NPP	76.35635	30.85931	13:24:00	D	14.20
573	FAZILKA	ABOHAR	S-NPP	74.38582	29.96485	13:24:00	D	2.40
574	FAZILKA	ABOHAR	S-NPP	74.15036	30.07999	13:24:00	D	18.20
575	FAZILKA	ABOHAR	AQUA	74.36100	30.09900	13:45:00	D	6.10
576	FAZILKA	ABOHAR	AQUA	74.15600	30.14400	13:45:00	D	18.30
577	FAZILKA	ABOHAR	S-NPP	74.27724	30.18524	13:24:00	D	7.60
578	FAZILKA	ABOHAR	AQUA	74.20000	30.18700	13:45:00	D	5.30
579	FAZILKA	ABOHAR	S-NPP	74.18988	30.19904	13:24:00	D	3.90
580	FAZILKA	ABOHAR	AQUA	74.30200	30.22900	13:45:00	D	6.40
581	FAZILKA	FAZILKA	S-NPP	74.03129	30.20012	13:24:00	D	5.20
582	FAZILKA	FAZILKA	AQUA	74.08400	30.26200	13:45:00	D	9.70
583	FAZILKA	FAZILKA	S-NPP	74.18443	30.31791	13:24:00	D	3.40
584	FAZILKA	FAZILKA	AQUA	73.98100	30.32100	13:45:00	D	16.10
585	FAZILKA	FAZILKA	AQUA	73.99100	30.32300	13:45:00	D	29.20
586	FAZILKA	FAZILKA	S-NPP	74.28423	30.35005	13:24:00	D	6.20
587	FAZILKA	FAZILKA	S-NPP	74.34380	30.39296	13:24:00	D	4.60
588	FAZILKA	FAZILKA	S-NPP	74.30946	30.40139	13:24:00	D	2.80
589	FAZILKA	FAZILKA	S-NPP	74.18953	30.41670	13:24:00	D	1.50
590	FAZILKA	FAZILKA	S-NPP	74.22463	30.42640	13:24:00	D	14.40
591	FAZILKA	FAZILKA	S-NPP	74.22576	30.42721	13:24:00	D	34.70

592	FAZILKA	FAZILKA	S-NPP	74.22382	30.42988	13:24:00	D	14.40
593	FAZILKA	FAZILKA	AQUA	74.25700	30.45300	13:45:00	D	18.40
594	FAZILKA	JALALABAD	S-NPP	74.29764	30.45797	13:24:00	D	15.80
595	FAZILKA	JALALABAD	S-NPP	74.25269	30.47173	13:24:00	D	26.50
596	FAZILKA	JALALABAD	AQUA	74.35400	30.49500	13:45:00	D	4.60
597	FAZILKA	JALALABAD	S-NPP	74.24791	30.53228	13:24:00	D	3.00
598	FAZILKA	JALALABAD	S-NPP	74.10625	30.54380	13:24:00	D	4.10
599	FAZILKA	JALALABAD	AQUA	74.35800	30.55100	13:45:00	D	6.40
600	FAZILKA	JALALABAD	S-NPP	74.36115	30.56261	13:24:00	D	3.40
601	FAZILKA	JALALABAD	AQUA	74.14300	30.56600	13:45:00	D	12.30
602	FAZILKA	JALALABAD	S-NPP	74.34269	30.56741	13:24:00	D	3.20
603	FAZILKA	JALALABAD	S-NPP	74.14724	30.56916	13:24:00	D	27.20
604	FAZILKA	JALALABAD	AQUA	74.13400	30.58300	13:45:00	D	6.30
605	FAZILKA	JALALABAD	S-NPP	74.13623	30.59621	13:24:00	D	3.20
606	FAZILKA	JALALABAD	AQUA	74.31900	30.61000	13:45:00	D	10.00
607	FAZILKA	JALALABAD	S-NPP	74.19827	30.61065	13:24:00	D	7.20
608	FAZILKA	JALALABAD	S-NPP	74.20275	30.61144	13:24:00	D	7.20
609	FAZILKA	JALALABAD	AQUA	74.19100	30.61900	13:45:00	D	9.90
610	FAZILKA	JALALABAD	S-NPP	74.21008	30.61993	13:24:00	D	3.90
611	FAZILKA	JALALABAD	AQUA	74.32800	30.62000	13:45:00	D	8.50
612	FAZILKA	JALALABAD	AQUA	74.33800	30.62200	13:45:00	D	8.00
613	FAZILKA	JALALABAD	S-NPP	74.33352	30.62694	13:24:00	D	7.40
614	FAZILKA	JALALABAD	S-NPP	74.18444	30.62994	13:24:00	D	3.10
615	FAZILKA	JALALABAD	S-NPP	74.42864	30.63264	13:24:00	D	5.70
616	FAZILKA	JALALABAD	S-NPP	74.43304	30.63340	13:24:00	D	8.90
617	FAZILKA	JALALABAD	S-NPP	74.41904	30.63456	13:24:00	D	5.80
618	FAZILKA	JALALABAD	S-NPP	74.43224	30.63684	13:24:00	D	1.60
619	FAZILKA	JALALABAD	AQUA	74.37800	30.63700	13:45:00	D	21.20
620	FAZILKA	JALALABAD	S-NPP	74.30209	30.64308	13:24:00	D	4.30
621	FAZILKA	JALALABAD	S-NPP	74.30128	30.64654	13:24:00	D	4.30
622	FAZILKA	JALALABAD	S-NPP	74.42467	30.64986	13:24:00	D	5.60
623	FAZILKA	JALALABAD	AQUA	74.37400	30.65400	13:45:00	D	6.60
624	FAZILKA	JALALABAD	S-NPP	74.40907	30.65793	13:24:00	D	12.90

625	FAZILKA	JALALABAD	AQUA	74.46900	30.65900	13:45:00	D	15.10
626	FAZILKA	JALALABAD	S-NPP	74.28638	30.65950	13:24:00	D	4.70
627	FAZILKA	JALALABAD	S-NPP	74.47659	30.66237	13:24:00	D	11.00
628	FAZILKA	JALALABAD	S-NPP	74.46702	30.66430	13:24:00	D	10.40
629	FAZILKA	JALALABAD	S-NPP	74.47580	30.66581	13:24:00	D	6.60
630	FAZILKA	JALALABAD	S-NPP	74.20582	30.66695	13:24:00	D	8.30
631	FAZILKA	JALALABAD	S-NPP	74.47859	30.67344	13:24:00	D	2.70
632	FAZILKA	JALALABAD	S-NPP	74.37772	30.68273	13:24:00	D	6.90
633	FAZILKA	JALALABAD	S-NPP	74.47184	30.68300	13:24:00	D	18.80
634	FAZILKA	JALALABAD	AQUA	74.25600	30.68400	13:45:00	D	8.60
635	FAZILKA	JALALABAD	AQUA	74.26600	30.68600	13:45:00	D	18.30
636	FAZILKA	JALALABAD	S-NPP	74.38134	30.68695	13:24:00	D	51.50
637	FAZILKA	JALALABAD	S-NPP	74.33920	30.69035	13:24:00	D	5.80
638	FAZILKA	JALALABAD	S-NPP	74.27916	30.69064	13:24:00	D	5.80
639	FAZILKA	JALALABAD	S-NPP	74.27836	30.69410	13:24:00	D	5.80
640	FAZILKA	JALALABAD	AQUA	74.34700	30.70700	13:45:00	D	6.00
641	FAZILKA	JALALABAD	S-NPP	74.34847	30.70992	13:24:00	D	3.80
642	FAZILKA	JALALABAD	S-NPP	74.45372	30.71031	13:24:00	D	4.00
643	FAZILKA	JALALABAD	S-NPP	74.46968	30.72023	13:24:00	D	30.70
644	FAZILKA	JALALABAD	S-NPP	74.37619	30.72909	13:24:00	D	1.60
645	FAZILKA	JALALABAD	AQUA	74.28500	30.75300	13:45:00	D	5.70
646	FAZILKA	JALALABAD	AQUA	74.29500	30.75400	13:45:00	D	23.10
647	FAZILKA	JALALABAD	AQUA	74.43300	30.75600	13:45:00	D	7.20
648	FAZILKA	JALALABAD	AQUA	74.45300	30.75900	13:45:00	D	35.90
649	FAZILKA	JALALABAD	AQUA	74.46400	30.76000	13:45:00	D	8.70
650	FAZILKA	JALALABAD	S-NPP	74.36140	30.77314	13:24:00	D	10.30
651	FAZILKA	JALALABAD	AQUA	74.32300	30.77600	13:45:00	D	37.60
652	FAZILKA	JALALABAD	AQUA	74.39700	30.77800	13:45:00	D	15.90
653	FAZILKA	JALALABAD	AQUA	74.37700	30.79300	13:45:00	D	19.50
654	FAZILKA	JALALABAD	AQUA	74.38800	30.79500	13:45:00	D	4.70
655	FIROZPUR	FIROZPUR	S-NPP	74.91639	30.78627	13:24:00	D	12.50
656	FIROZPUR	FIROZPUR	AQUA	74.92500	30.78900	13:45:00	D	7.30
657	FIROZPUR	FIROZPUR	S-NPP	74.91563	30.78966	13:24:00	D	12.50

658	FIROZPUR	FIROZPUR	AQUA	74.42600	30.79100	13:45:00	D	4.90
659	FIROZPUR	FIROZPUR	S-NPP	74.92838	30.79182	13:24:00	D	2.40
660	FIROZPUR	FIROZPUR	S-NPP	74.83931	30.79432	13:24:00	D	2.10
661	FIROZPUR	FIROZPUR	S-NPP	74.86996	30.79600	13:24:00	D	5.80
662	FIROZPUR	FIROZPUR	AQUA	74.34500	30.79800	13:45:00	D	10.90
663	FIROZPUR	FIROZPUR	AQUA	74.40800	30.79800	13:45:00	D	14.80
664	FIROZPUR	FIROZPUR	S-NPP	74.34236	30.79970	13:24:00	D	8.10
665	FIROZPUR	FIROZPUR	S-NPP	74.32389	30.80007	13:24:00	D	2.60
666	FIROZPUR	FIROZPUR	S-NPP	74.50120	30.80062	13:24:00	D	9.20
667	FIROZPUR	FIROZPUR	AQUA	74.56200	30.80100	13:45:00	D	17.00
668	FIROZPUR	FIROZPUR	AQUA	74.49800	30.80200	13:45:00	D	25.30
669	FIROZPUR	FIROZPUR	S-NPP	74.50157	30.80242	13:24:00	D	12.00
670	FIROZPUR	FIROZPUR	S-NPP	74.56818	30.80491	13:24:00	D	52.30
671	FIROZPUR	FIROZPUR	AQUA	74.46000	30.80500	13:45:00	D	11.20
672	FIROZPUR	FIROZPUR	S-NPP	74.50915	30.80555	13:24:00	D	35.10
673	FIROZPUR	FIROZPUR	S-NPP	74.51387	30.80813	13:24:00	D	4.50
674	FIROZPUR	FIROZPUR	S-NPP	74.57175	30.80907	13:24:00	D	52.30
675	FIROZPUR	FIROZPUR	AQUA	74.49900	30.82000	13:45:00	D	10.90
676	FIROZPUR	FIROZPUR	S-NPP	74.76228	30.82011	13:24:00	D	3.80
677	FIROZPUR	FIROZPUR	S-NPP	74.49685	30.82300	13:24:00	D	5.00
678	FIROZPUR	FIROZPUR	S-NPP	74.76150	30.82352	13:24:00	D	8.60
679	FIROZPUR	FIROZPUR	S-NPP	74.50121	30.82376	13:24:00	D	4.20
680	FIROZPUR	FIROZPUR	S-NPP	74.90295	30.82623	13:24:00	D	2.30
681	FIROZPUR	FIROZPUR	S-NPP	74.79153	30.82859	13:24:00	D	8.50
682	FIROZPUR	FIROZPUR	AQUA	74.58200	30.83200	13:45:00	D	6.10
683	FIROZPUR	FIROZPUR	AQUA	74.90700	30.83200	13:45:00	D	14.40
684	FIROZPUR	FIROZPUR	AQUA	74.59200	30.83300	13:45:00	D	27.80
685	FIROZPUR	FIROZPUR	AQUA	74.85300	30.83300	13:45:00	D	9.00
686	FIROZPUR	FIROZPUR	AQUA	74.91700	30.83300	13:45:00	D	17.30
687	FIROZPUR	FIROZPUR	S-NPP	74.60717	30.83497	13:24:00	D	40.90
688	FIROZPUR	FIROZPUR	AQUA	74.86300	30.83500	13:45:00	D	6.20
689	FIROZPUR	FIROZPUR	S-NPP	74.59338	30.83615	13:24:00	D	5.00
690	FIROZPUR	FIROZPUR	AQUA	74.68700	30.83700	13:45:00	D	11.80

691	FIROZPUR	FIROZPUR	S-NPP	74.82074	30.83704	13:24:00	D	2.90
692	FIROZPUR	FIROZPUR	S-NPP	74.59259	30.83956	13:24:00	D	7.10
693	FIROZPUR	FIROZPUR	S-NPP	74.85998	30.84013	13:24:00	D	2.60
694	FIROZPUR	FIROZPUR	S-NPP	74.68652	30.84155	13:24:00	D	3.20
695	FIROZPUR	FIROZPUR	S-NPP	74.72166	30.84155	13:24:00	D	4.50
696	FIROZPUR	FIROZPUR	AQUA	74.59100	30.84200	13:45:00	D	35.60
697	FIROZPUR	FIROZPUR	S-NPP	74.71745	30.84333	13:24:00	D	26.30
698	FIROZPUR	FIROZPUR	S-NPP	74.72175	30.84407	13:24:00	D	13.80
699	FIROZPUR	FIROZPUR	AQUA	74.48400	30.84500	13:45:00	D	6.00
700	FIROZPUR	FIROZPUR	S-NPP	74.37249	30.84795	13:24:00	D	4.00
701	FIROZPUR	FIROZPUR	S-NPP	74.64888	30.84926	13:24:00	D	1.80
702	FIROZPUR	FIROZPUR	S-NPP	74.56774	30.84951	13:24:00	D	17.40
703	FIROZPUR	FIROZPUR	S-NPP	74.57209	30.85025	13:24:00	D	17.40
704	FIROZPUR	FIROZPUR	S-NPP	74.58077	30.85175	13:24:00	D	9.00
705	FIROZPUR	FIROZPUR	S-NPP	74.57130	30.85368	13:24:00	D	17.40
706	FIROZPUR	FIROZPUR	S-NPP	74.71004	30.85622	13:24:00	D	6.90
707	FIROZPUR	FIROZPUR	AQUA	74.58700	30.86000	13:45:00	D	9.10
708	FIROZPUR	FIROZPUR	AQUA	74.46800	30.87100	13:45:00	D	13.30
709	FIROZPUR	FIROZPUR	AQUA	74.48900	30.87300	13:45:00	D	23.70
710	FIROZPUR	FIROZPUR	AQUA	74.49900	30.87500	13:45:00	D	42.00
711	FIROZPUR	FIROZPUR	AQUA	74.76500	30.87600	13:45:00	D	14.40
712	FIROZPUR	FIROZPUR	S-NPP	74.76787	30.87673	13:24:00	D	3.60
713	FIROZPUR	FIROZPUR	AQUA	74.77500	30.87700	13:45:00	D	4.40
714	FIROZPUR	FIROZPUR	S-NPP	74.77644	30.87820	13:24:00	D	1.50
715	FIROZPUR	FIROZPUR	S-NPP	74.64185	30.87999	13:24:00	D	6.80
716	FIROZPUR	FIROZPUR	S-NPP	74.49731	30.88014	13:24:00	D	2.90
717	FIROZPUR	FIROZPUR	S-NPP	74.88206	30.88209	13:24:00	D	1.20
718	FIROZPUR	FIROZPUR	AQUA	74.90100	30.88600	13:45:00	D	25.80
719	FIROZPUR	FIROZPUR	S-NPP	74.64029	30.88681	13:24:00	D	6.60
720	FIROZPUR	FIROZPUR	S-NPP	74.37251	30.88734	13:24:00	D	5.70
721	FIROZPUR	FIROZPUR	S-NPP	74.60409	30.88773	13:24:00	D	5.60
722	FIROZPUR	FIROZPUR	S-NPP	74.60842	30.88847	13:24:00	D	5.60
723	FIROZPUR	FIROZPUR	S-NPP	74.37324	30.88924	13:24:00	D	5.50

724	FIROZPUR	FIROZPUR	AQUA	74.53900	30.89000	13:45:00	D	12.90
725	FIROZPUR	FIROZPUR	AQUA	74.54900	30.89100	13:45:00	D	7.20
726	FIROZPUR	FIROZPUR	S-NPP	74.89330	30.89104	13:24:00	D	3.10
727	FIROZPUR	FIROZPUR	AQUA	74.88900	30.89300	13:45:00	D	7.00
728	FIROZPUR	FIROZPUR	S-NPP	74.72731	30.89810	13:24:00	D	3.80
729	FIROZPUR	FIROZPUR	AQUA	74.80300	30.90000	13:45:00	D	5.80
730	FIROZPUR	FIROZPUR	AQUA	74.81300	30.90100	13:45:00	D	40.70
731	FIROZPUR	FIROZPUR	S-NPP	74.74879	30.90175	13:24:00	D	2.70
732	FIROZPUR	FIROZPUR	AQUA	74.55800	30.90200	13:45:00	D	22.60
733	FIROZPUR	FIROZPUR	AQUA	74.50800	30.90500	13:45:00	D	7.50
734	FIROZPUR	FIROZPUR	S-NPP	74.78311	30.90758	13:24:00	D	6.20
735	FIROZPUR	FIROZPUR	S-NPP	74.78740	30.90831	13:24:00	D	10.40
736	FIROZPUR	FIROZPUR	AQUA	74.50600	30.91400	13:45:00	D	16.60
737	FIROZPUR	FIROZPUR	S-NPP	74.51637	30.91545	13:24:00	D	1.30
738	FIROZPUR	FIROZPUR	S-NPP	74.50819	30.91634	13:24:00	D	16.50
739	FIROZPUR	FIROZPUR	AQUA	74.82000	30.92000	13:45:00	D	24.00
740	FIROZPUR	FIROZPUR	S-NPP	74.83795	30.92040	13:24:00	D	3.50
741	FIROZPUR	FIROZPUR	S-NPP	74.82009	30.92090	13:24:00	D	10.20
742	FIROZPUR	FIROZPUR	AQUA	74.44100	30.92300	13:45:00	D	5.70
743	FIROZPUR	FIROZPUR	S-NPP	74.67999	30.92900	13:24:00	D	1.60
744	FIROZPUR	FIROZPUR	AQUA	74.81800	30.92900	13:45:00	D	11.40
745	FIROZPUR	FIROZPUR	S-NPP	74.66072	30.93918	13:24:00	D	63.10
746	FIROZPUR	FIROZPUR	S-NPP	74.65960	30.93972	13:24:00	D	31.90
747	FIROZPUR	FIROZPUR	AQUA	74.78800	30.94400	13:45:00	D	13.20
748	FIROZPUR	FIROZPUR	S-NPP	74.79680	30.94518	13:24:00	D	19.00
749	FIROZPUR	FIROZPUR	AQUA	74.79800	30.94600	13:45:00	D	11.10
750	FIROZPUR	FIROZPUR	S-NPP	74.79602	30.94858	13:24:00	D	19.00
751	FIROZPUR	FIROZPUR	S-NPP	74.75314	30.94981	02:06:00	N	0.30
752	FIROZPUR	FIROZPUR	S-NPP	74.80886	30.95074	13:24:00	D	2.10
753	FIROZPUR	FIROZPUR	S-NPP	74.81315	30.95146	13:24:00	D	2.80
754	FIROZPUR	FIROZPUR	AQUA	74.78600	30.95300	13:45:00	D	13.10
755	FIROZPUR	FIROZPUR	S-NPP	74.66624	30.95430	13:24:00	D	4.50
756	FIROZPUR	FIROZPUR	AQUA	74.79600	30.95500	13:45:00	D	10.00

757	FIROZPUR	FIROZPUR	AQUA	74.80700	30.95600	13:45:00	D	7.00
758	FIROZPUR	FIROZPUR	AQUA	74.75300	30.95800	13:45:00	D	8.30
759	FIROZPUR	FIROZPUR	AQUA	74.51800	30.96100	13:45:00	D	22.20
760	FIROZPUR	FIROZPUR	AQUA	74.52900	30.96300	13:45:00	D	5.00
761	FIROZPUR	FIROZPUR	S-NPP	74.73506	30.96611	13:24:00	D	3.90
762	FIROZPUR	FIROZPUR	S-NPP	74.68544	30.96823	13:24:00	D	14.80
763	FIROZPUR	FIROZPUR	S-NPP	74.74794	30.96832	13:24:00	D	4.10
764	FIROZPUR	FIROZPUR	S-NPP	74.68974	30.96897	13:24:00	D	14.80
765	FIROZPUR	FIROZPUR	AQUA	74.70800	30.97000	13:45:00	D	8.30
766	FIROZPUR	FIROZPUR	S-NPP	74.74288	30.97098	13:24:00	D	3.80
767	FIROZPUR	FIROZPUR	AQUA	74.65500	30.97100	13:45:00	D	7.50
768	FIROZPUR	FIROZPUR	S-NPP	74.66234	30.97135	13:24:00	D	12.10
769	FIROZPUR	FIROZPUR	S-NPP	74.74717	30.97172	13:24:00	D	4.10
770	FIROZPUR	FIROZPUR	S-NPP	74.56756	30.97284	13:24:00	D	4.10
771	FIROZPUR	FIROZPUR	S-NPP	74.65215	30.97669	13:24:00	D	3.80
772	FIROZPUR	FIROZPUR	S-NPP	74.65137	30.98010	13:24:00	D	1.70
773	FIROZPUR	FIROZPUR	AQUA	74.79100	30.98100	13:45:00	D	16.60
774	FIROZPUR	FIROZPUR	S-NPP	74.67293	30.98379	13:24:00	D	33.10
775	FIROZPUR	FIROZPUR	S-NPP	74.75771	30.98412	13:24:00	D	6.40
776	FIROZPUR	FIROZPUR	S-NPP	74.75266	30.98679	13:24:00	D	6.40
777	FIROZPUR	FIROZPUR	S-NPP	74.75694	30.98751	13:24:00	D	6.40
778	FIROZPUR	FIROZPUR	S-NPP	74.68507	30.98940	13:24:00	D	17.40
779	FIROZPUR	FIROZPUR	S-NPP	74.68430	30.99281	13:24:00	D	17.20
780	FIROZPUR	FIROZPUR	AQUA	74.68200	30.99400	13:45:00	D	8.30
781	FIROZPUR	FIROZPUR	S-NPP	74.72808	30.99673	13:24:00	D	14.80
782	FIROZPUR	FIROZPUR	AQUA	74.72400	30.99900	13:45:00	D	38.10
783	FIROZPUR	FIROZPUR	S-NPP	74.77527	31.00475	13:24:00	D	1.50
784	FIROZPUR	FIROZPUR	AQUA	74.57900	31.00600	13:45:00	D	11.80
785	FIROZPUR	FIROZPUR	AQUA	74.77600	31.00700	13:45:00	D	18.40
786	FIROZPUR	FIROZPUR	AQUA	74.78600	31.00800	13:45:00	D	12.80
787	FIROZPUR	FIROZPUR	S-NPP	74.77879	31.00888	13:24:00	D	5.70
788	FIROZPUR	FIROZPUR	AQUA	74.56600	31.01400	13:45:00	D	15.20
789	FIROZPUR	FIROZPUR	S-NPP	74.58494	31.01487	13:24:00	D	23.20

790	FIROZPUR	FIROZPUR	AQUA	74.57700	31.01500	13:45:00	D	16.60
791	FIROZPUR	FIROZPUR	S-NPP	74.80368	31.01663	13:24:00	D	23.80
792	FIROZPUR	FIROZPUR	S-NPP	74.57982	31.01755	13:24:00	D	7.40
793	FIROZPUR	FIROZPUR	AQUA	74.79500	31.01900	13:45:00	D	19.90
794	FIROZPUR	FIROZPUR	AQUA	74.70300	31.02400	13:45:00	D	9.50
795	FIROZPUR	FIROZPUR	AQUA	74.71300	31.02500	13:45:00	D	43.30
796	FIROZPUR	FIROZPUR	S-NPP	74.71172	31.02929	13:24:00	D	20.30
797	FIROZPUR	FIROZPUR	S-NPP	74.63965	31.03124	13:24:00	D	8.90
798	FIROZPUR	FIROZPUR	S-NPP	74.56287	31.03242	13:24:00	D	2.40
799	FIROZPUR	FIROZPUR	S-NPP	74.77765	31.03338	13:24:00	D	4.20
800	FIROZPUR	FIROZPUR	S-NPP	74.62027	31.04092	13:24:00	D	5.10
801	FIROZPUR	FIROZPUR	S-NPP	74.61922	31.04196	13:24:00	D	4.40
802	FIROZPUR	FIROZPUR	AQUA	74.57200	31.04200	13:45:00	D	8.00
803	FIROZPUR	FIROZPUR	S-NPP	74.66319	31.04585	13:24:00	D	6.60
804	FIROZPUR	FIROZPUR	S-NPP	74.71643	31.04776	13:24:00	D	3.10
805	FIROZPUR	FIROZPUR	S-NPP	74.79517	31.05396	13:24:00	D	25.40
806	FIROZPUR	FIROZPUR	AQUA	74.79300	31.05500	13:45:00	D	7.80
807	FIROZPUR	FIROZPUR	S-NPP	74.72283	31.06211	13:24:00	D	2.20
808	FIROZPUR	FIROZPUR	S-NPP	74.78275	31.06949	13:24:00	D	3.40
809	FIROZPUR	FIROZPUR	S-NPP	74.78281	31.07238	13:24:00	D	6.30
810	FIROZPUR	FIROZPUR	AQUA	74.77600	31.08900	13:45:00	D	6.60
811	FIROZPUR	FIROZPUR	S-NPP	74.81741	31.09589	13:24:00	D	3.20
812	FIROZPUR	FIROZPUR	S-NPP	74.74939	31.10195	13:24:00	D	7.80
813	FIROZPUR	FIROZPUR	S-NPP	74.81159	31.10195	13:24:00	D	12.80
814	FIROZPUR	FIROZPUR	AQUA	74.75100	31.10400	13:45:00	D	7.80
815	FIROZPUR	FIROZPUR	S-NPP	74.79295	31.10583	13:24:00	D	7.70
816	FIROZPUR	FIROZPUR	S-NPP	74.79723	31.10655	13:24:00	D	6.20
817	FIROZPUR	ZIRA	AQUA	75.33100	30.85300	13:45:00	D	5.20
818	FIROZPUR	ZIRA	S-NPP	75.20221	30.85888	13:24:00	D	2.90
819	FIROZPUR	ZIRA	AQUA	75.37300	30.85900	13:45:00	D	22.30
820	FIROZPUR	ZIRA	S-NPP	75.32696	30.86221	13:24:00	D	1.30
821	FIROZPUR	ZIRA	S-NPP	75.37416	30.86309	13:24:00	D	2.20
822	FIROZPUR	ZIRA	AQUA	74.97400	30.86900	13:45:00	D	15.20

823	FIROZPUR	ZIRA	S-NPP	75.00719	30.87183	13:24:00	D	10.50
824	FIROZPUR	ZIRA	S-NPP	75.01143	30.87254	13:24:00	D	10.50
825	FIROZPUR	ZIRA	S-NPP	75.16762	30.87756	13:24:00	D	3.20
826	FIROZPUR	ZIRA	AQUA	75.25100	30.87900	13:45:00	D	21.60
827	FIROZPUR	ZIRA	S-NPP	74.99220	30.87986	13:24:00	D	1.70
828	FIROZPUR	ZIRA	AQUA	75.26100	30.88100	13:45:00	D	16.30
829	FIROZPUR	ZIRA	S-NPP	74.98721	30.88253	13:24:00	D	4.20
830	FIROZPUR	ZIRA	AQUA	74.95500	30.88400	13:45:00	D	10.10
831	FIROZPUR	ZIRA	AQUA	75.01900	30.88400	13:45:00	D	7.90
832	FIROZPUR	ZIRA	AQUA	74.96500	30.88500	13:45:00	D	73.20
833	FIROZPUR	ZIRA	AQUA	75.03000	30.88500	13:45:00	D	9.20
834	FIROZPUR	ZIRA	S-NPP	75.13942	30.88685	13:24:00	D	6.40
835	FIROZPUR	ZIRA	AQUA	74.91200	30.88700	13:45:00	D	10.00
836	FIROZPUR	ZIRA	S-NPP	75.03874	30.88761	13:24:00	D	13.70
837	FIROZPUR	ZIRA	S-NPP	75.03797	30.89099	13:24:00	D	2.90
838	FIROZPUR	ZIRA	S-NPP	74.91533	30.89126	13:24:00	D	4.80
839	FIROZPUR	ZIRA	S-NPP	74.91958	30.89198	13:24:00	D	4.80
840	FIROZPUR	ZIRA	S-NPP	75.17719	30.89311	13:24:00	D	3.80
841	FIROZPUR	ZIRA	S-NPP	74.99818	30.89477	13:24:00	D	4.60
842	FIROZPUR	ZIRA	S-NPP	74.89679	30.89515	13:24:00	D	13.90
843	FIROZPUR	ZIRA	S-NPP	74.94506	30.89630	13:24:00	D	3.50
844	FIROZPUR	ZIRA	AQUA	74.99500	30.89900	13:45:00	D	14.00
845	FIROZPUR	ZIRA	S-NPP	75.13219	30.89963	13:24:00	D	3.60
846	FIROZPUR	ZIRA	S-NPP	75.27487	30.90231	13:24:00	D	9.80
847	FIROZPUR	ZIRA	AQUA	75.12200	30.90700	13:45:00	D	5.70
848	FIROZPUR	ZIRA	S-NPP	75.01280	30.90776	13:24:00	D	3.40
849	FIROZPUR	ZIRA	S-NPP	75.08257	30.90902	13:24:00	D	4.00
850	FIROZPUR	ZIRA	S-NPP	75.08182	30.91240	13:24:00	D	4.00
851	FIROZPUR	ZIRA	AQUA	75.05600	30.91600	13:45:00	D	15.90
852	FIROZPUR	ZIRA	AQUA	74.86300	30.91700	13:45:00	D	14.90
853	FIROZPUR	ZIRA	S-NPP	74.84725	30.91845	13:24:00	D	3.00
854	FIROZPUR	ZIRA	S-NPP	75.01898	30.91932	13:24:00	D	19.70
855	FIROZPUR	ZIRA	S-NPP	75.00131	30.91985	13:24:00	D	5.60

856	FIROZPUR	ZIRA	AQUA	75.35100	30.92100	13:45:00	D	6.30
857	FIROZPUR	ZIRA	AQUA	74.97900	30.92400	13:45:00	D	11.00
858	FIROZPUR	ZIRA	AQUA	74.99000	30.92600	13:45:00	D	18.00
859	FIROZPUR	ZIRA	S-NPP	74.87209	30.92616	13:24:00	D	4.50
860	FIROZPUR	ZIRA	S-NPP	74.88061	30.92760	13:24:00	D	2.50
861	FIROZPUR	ZIRA	S-NPP	74.99057	30.92857	13:24:00	D	21.50
862	FIROZPUR	ZIRA	AQUA	74.88200	30.92900	13:45:00	D	21.60
863	FIROZPUR	ZIRA	AQUA	74.89300	30.93000	13:45:00	D	17.30
864	FIROZPUR	ZIRA	S-NPP	75.04279	30.93034	13:24:00	D	6.50
865	FIROZPUR	ZIRA	S-NPP	74.98981	30.93195	13:24:00	D	21.50
866	FIROZPUR	ZIRA	AQUA	75.21300	30.93800	13:45:00	D	6.80
867	FIROZPUR	ZIRA	AQUA	75.22300	30.93900	13:45:00	D	11.70
868	FIROZPUR	ZIRA	S-NPP	75.31762	30.94491	13:24:00	D	2.70
869	FIROZPUR	ZIRA	AQUA	75.09300	30.94900	13:45:00	D	6.20
870	FIROZPUR	ZIRA	AQUA	74.98500	30.95200	13:45:00	D	15.40
871	FIROZPUR	ZIRA	AQUA	74.92100	30.95300	13:45:00	D	13.00
872	FIROZPUR	ZIRA	S-NPP	75.24648	30.95395	13:24:00	D	12.80
873	FIROZPUR	ZIRA	S-NPP	75.18989	30.95497	13:24:00	D	3.40
874	FIROZPUR	ZIRA	AQUA	75.13400	30.95500	13:45:00	D	12.00
875	FIROZPUR	ZIRA	AQUA	75.14500	30.95600	13:45:00	D	8.30
876	FIROZPUR	ZIRA	S-NPP	74.92204	30.95918	13:24:00	D	7.70
877	FIROZPUR	ZIRA	S-NPP	75.27493	30.96216	13:24:00	D	5.90
878	FIROZPUR	ZIRA	AQUA	74.86900	30.96500	13:45:00	D	12.00
879	FIROZPUR	ZIRA	AQUA	75.18500	30.97100	13:45:00	D	9.70
880	FIROZPUR	ZIRA	S-NPP	74.88843	30.97113	13:24:00	D	2.10
881	FIROZPUR	ZIRA	AQUA	75.19600	30.97200	13:45:00	D	5.60
882	FIROZPUR	ZIRA	AQUA	74.87800	30.97500	13:45:00	D	13.10
883	FIROZPUR	ZIRA	AQUA	74.83400	30.97800	13:45:00	D	13.20
884	FIROZPUR	ZIRA	AQUA	74.89800	30.97800	13:45:00	D	11.10
885	FIROZPUR	ZIRA	AQUA	74.84500	30.98000	13:45:00	D	14.60
886	FIROZPUR	ZIRA	S-NPP	74.90396	30.98436	13:24:00	D	3.70
887	FIROZPUR	ZIRA	S-NPP	74.85757	30.99407	13:24:00	D	11.90
888	FIROZPUR	ZIRA	S-NPP	75.24168	30.99494	13:24:00	D	1.80

889	FIROZPUR	ZIRA	S-NPP	74.89588	31.00057	13:24:00	D	4.90
890	FIROZPUR	ZIRA	AQUA	74.86200	31.00100	13:45:00	D	6.10
891	FIROZPUR	ZIRA	S-NPP	74.90013	31.00129	13:24:00	D	5.60
892	FIROZPUR	ZIRA	S-NPP	74.86030	31.00157	13:24:00	D	3.30
893	FIROZPUR	ZIRA	S-NPP	75.06483	31.00753	13:24:00	D	7.20
894	FIROZPUR	ZIRA	S-NPP	74.82232	31.01273	13:24:00	D	10.60
895	FIROZPUR	ZIRA	S-NPP	75.05476	31.01690	13:24:00	D	7.70
896	FIROZPUR	ZIRA	S-NPP	74.84485	31.03063	13:24:00	D	11.10
897	FIROZPUR	ZIRA	AQUA	74.96300	31.03300	13:45:00	D	7.00
898	FIROZPUR	ZIRA	AQUA	74.97300	31.03400	13:45:00	D	19.60
899	FIROZPUR	ZIRA	AQUA	74.86600	31.03800	13:45:00	D	88.60
900	FIROZPUR	ZIRA	AQUA	74.87600	31.03900	13:45:00	D	11.20
901	FIROZPUR	ZIRA	AQUA	75.00500	31.03900	13:45:00	D	7.60
902	FIROZPUR	ZIRA	S-NPP	74.86888	31.04172	13:24:00	D	4.00
903	FIROZPUR	ZIRA	S-NPP	74.97460	31.04195	13:24:00	D	2.40
904	FIROZPUR	ZIRA	AQUA	74.97200	31.04300	13:45:00	D	8.90
905	FIROZPUR	ZIRA	AQUA	75.10000	31.04300	13:45:00	D	5.10
906	FIROZPUR	ZIRA	AQUA	74.84800	31.04400	13:45:00	D	6.30
907	FIROZPUR	ZIRA	AQUA	75.11100	31.04400	13:45:00	D	5.70
908	FIROZPUR	ZIRA	AQUA	74.85900	31.04600	13:45:00	D	5.90
909	FIROZPUR	ZIRA	S-NPP	74.85455	31.04634	13:24:00	D	4.40
910	FIROZPUR	ZIRA	AQUA	74.80500	31.04700	13:45:00	D	16.30
911	FIROZPUR	ZIRA	S-NPP	74.85379	31.04974	13:24:00	D	9.70
912	FIROZPUR	ZIRA	S-NPP	75.06480	31.05007	13:24:00	D	2.50
913	FIROZPUR	ZIRA	AQUA	74.90000	31.05100	13:45:00	D	4.60
914	FIROZPUR	ZIRA	S-NPP	74.85302	31.05312	13:24:00	D	9.70
915	FIROZPUR	ZIRA	S-NPP	74.94537	31.05458	13:24:00	D	23.20
916	FIROZPUR	ZIRA	S-NPP	74.82587	31.05560	13:24:00	D	3.30
917	FIROZPUR	ZIRA	AQUA	75.06600	31.05600	13:45:00	D	11.60
918	FIROZPUR	ZIRA	S-NPP	74.81655	31.05755	13:24:00	D	26.40
919	FIROZPUR	ZIRA	AQUA	74.93000	31.06500	13:45:00	D	41.50
920	FIROZPUR	ZIRA	S-NPP	75.00887	31.06521	13:24:00	D	2.50
921	FIROZPUR	ZIRA	S-NPP	74.95580	31.06684	13:24:00	D	3.00

922	FIROZPUR	ZIRA	S-NPP	74.96004	31.06756	13:24:00	D	3.00
923	FIROZPUR	ZIRA	AQUA	74.95100	31.06800	13:45:00	D	20.00
924	FIROZPUR	ZIRA	AQUA	75.14900	31.06800	13:45:00	D	6.90
925	FIROZPUR	ZIRA	AQUA	74.96100	31.06900	13:45:00	D	8.20
926	FIROZPUR	ZIRA	S-NPP	74.95503	31.07023	13:24:00	D	3.00
927	FIROZPUR	ZIRA	S-NPP	74.87396	31.07773	13:24:00	D	6.20
928	FIROZPUR	ZIRA	AQUA	75.02400	31.07800	13:45:00	D	5.80
929	FIROZPUR	ZIRA	AQUA	75.03400	31.07900	13:45:00	D	54.80
930	FIROZPUR	ZIRA	AQUA	74.90600	31.08000	13:45:00	D	11.30
931	FIROZPUR	ZIRA	AQUA	75.10900	31.08000	13:45:00	D	8.40
932	FIROZPUR	ZIRA	AQUA	74.99100	31.08200	13:45:00	D	23.80
933	FIROZPUR	ZIRA	AQUA	74.87300	31.08400	13:45:00	D	8.00
934	FIROZPUR	ZIRA	AQUA	75.00100	31.08400	13:45:00	D	22.90
935	FIROZPUR	ZIRA	S-NPP	75.04382	31.08504	13:24:00	D	10.60
936	FIROZPUR	ZIRA	S-NPP	74.86813	31.08693	13:24:00	D	4.60
937	FIROZPUR	ZIRA	S-NPP	75.03461	31.08701	13:24:00	D	4.20
938	FIROZPUR	ZIRA	AQUA	75.03300	31.08800	13:45:00	D	42.20
939	FIROZPUR	ZIRA	S-NPP	75.04305	31.08842	13:24:00	D	18.90
940	FIROZPUR	ZIRA	S-NPP	74.81817	31.09250	13:24:00	D	3.30
941	FIROZPUR	ZIRA	S-NPP	74.92412	31.09293	13:24:00	D	12.90
942	FIROZPUR	ZIRA	S-NPP	74.92345	31.09302	13:24:00	D	12.20
943	FIROZPUR	ZIRA	S-NPP	75.07255	31.09332	13:24:00	D	5.90
944	FIROZPUR	ZIRA	AQUA	75.07400	31.09400	13:45:00	D	4.50
945	FIROZPUR	ZIRA	AQUA	74.82800	31.09600	13:45:00	D	10.00
946	FIROZPUR	ZIRA	S-NPP	74.92335	31.09631	13:24:00	D	12.90
947	FIROZPUR	ZIRA	S-NPP	74.94955	31.09724	13:24:00	D	5.40
948	FIROZPUR	ZIRA	S-NPP	74.94891	31.09726	13:24:00	D	5.40
949	FIROZPUR	ZIRA	S-NPP	74.83447	31.09879	13:24:00	D	6.00
950	FIROZPUR	ZIRA	AQUA	74.93400	31.10200	13:45:00	D	5.90
951	FIROZPUR	ZIRA	AQUA	75.08300	31.10400	13:45:00	D	5.70
952	FIROZPUR	ZIRA	AQUA	74.89000	31.10500	13:45:00	D	9.40
953	FIROZPUR	ZIRA	S-NPP	74.93378	31.10861	13:24:00	D	4.10
954	FIROZPUR	ZIRA	S-NPP	75.10814	31.10970	13:24:00	D	3.50

955	FIROZPUR	ZIRA	AQUA	74.94100	31.12100	13:45:00	D	28.80
956	FIROZPUR	ZIRA	S-NPP	74.88597	31.12510	13:24:00	D	5.40
957	FIROZPUR	ZIRA	S-NPP	74.84614	31.12540	13:24:00	D	8.30
958	FIROZPUR	ZIRA	S-NPP	74.94268	31.12765	13:24:00	D	3.70
959	FIROZPUR	ZIRA	AQUA	75.04300	31.14500	13:45:00	D	18.60
960	FIROZPUR	ZIRA	AQUA	75.05400	31.14600	13:45:00	D	57.00
961	FIROZPUR	ZIRA	S-NPP	74.92960	31.14650	13:24:00	D	19.60
962	FIROZPUR	ZIRA	AQUA	74.90600	31.15400	13:45:00	D	6.30
963	GURDASPUR	BATALA	S-NPP	75.41158	31.60444	13:24:00	D	1.50
964	GURDASPUR	BATALA	S-NPP	75.37916	31.61767	13:24:00	D	4.80
965	GURDASPUR	BATALA	AQUA	75.35200	31.64700	13:45:00	D	7.80
966	GURDASPUR	BATALA	AQUA	75.36300	31.64900	13:45:00	D	6.90
967	GURDASPUR	BATALA	S-NPP	75.40339	31.66312	13:24:00	D	2.10
968	GURDASPUR	BATALA	AQUA	75.40800	31.67200	13:45:00	D	11.20
969	GURDASPUR	BATALA	S-NPP	75.43914	31.67586	13:24:00	D	1.60
970	GURDASPUR	BATALA	S-NPP	75.38652	31.68110	13:24:00	D	2.10
971	GURDASPUR	BATALA	S-NPP	75.40160	31.69046	13:24:00	D	3.60
972	GURDASPUR	BATALA	S-NPP	75.40617	31.70848	13:24:00	D	3.30
973	GURDASPUR	BATALA	AQUA	75.35600	31.71100	13:45:00	D	5.40
974	GURDASPUR	BATALA	S-NPP	75.23286	31.71639	13:24:00	D	2.70
975	GURDASPUR	BATALA	S-NPP	75.22376	31.71836	13:24:00	D	3.80
976	GURDASPUR	BATALA	S-NPP	75.36050	31.72356	13:24:00	D	2.10
977	GURDASPUR	BATALA	S-NPP	75.32701	31.73881	13:24:00	D	4.10
978	GURDASPUR	BATALA	S-NPP	75.52311	31.74326	13:24:00	D	4.10
979	GURDASPUR	BATALA	AQUA	75.42700	31.74900	13:45:00	D	5.30
980	GURDASPUR	BATALA	S-NPP	75.42717	31.75176	13:24:00	D	1.80
981	GURDASPUR	BATALA	S-NPP	75.26775	31.75331	13:24:00	D	4.10
982	GURDASPUR	BATALA	S-NPP	75.27191	31.75400	13:24:00	D	4.10
983	GURDASPUR	BATALA	S-NPP	75.29346	31.75407	13:24:00	D	3.20
984	GURDASPUR	BATALA	S-NPP	75.27116	31.75734	13:24:00	D	4.40
985	GURDASPUR	BATALA	S-NPP	75.36890	31.76296	13:24:00	D	4.40
986	GURDASPUR	BATALA	S-NPP	75.37305	31.76363	13:24:00	D	4.40
987	GURDASPUR	BATALA	AQUA	75.15300	31.76700	13:45:00	D	5.60

988	GURDASPUR	BATALA	S-NPP	75.41445	31.77039	13:24:00	D	2.90
989	GURDASPUR	BATALA	AQUA	75.41500	31.77500	13:45:00	D	6.50
990	GURDASPUR	BATALA	S-NPP	75.40884	31.77638	13:24:00	D	3.10
991	GURDASPUR	BATALA	S-NPP	75.47306	31.77648	13:24:00	D	6.30
992	GURDASPUR	BATALA	S-NPP	75.40809	31.77971	13:24:00	D	3.80
993	GURDASPUR	BATALA	S-NPP	75.47159	31.78313	13:24:00	D	4.10
994	GURDASPUR	BATALA	S-NPP	75.35126	31.78427	13:24:00	D	2.50
995	GURDASPUR	BATALA	S-NPP	75.40926	31.79371	13:24:00	D	4.40
996	GURDASPUR	BATALA	S-NPP	75.51133	31.79648	13:24:00	D	5.00
997	GURDASPUR	BATALA	AQUA	75.51100	31.79700	13:45:00	D	18.80
998	GURDASPUR	BATALA	S-NPP	75.40852	31.79704	13:24:00	D	4.40
999	GURDASPUR	BATALA	S-NPP	75.51810	31.80446	13:24:00	D	3.10
1000	GURDASPUR	BATALA	S-NPP	75.05682	31.80971	13:24:00	D	2.80
1001	GURDASPUR	BATALA	AQUA	75.41900	31.81200	13:45:00	D	10.20
1002	GURDASPUR	BATALA	S-NPP	75.14062	31.82360	13:24:00	D	2.80
1003	GURDASPUR	BATALA	AQUA	75.07100	31.82900	13:45:00	D	10.20
1004	GURDASPUR	BATALA	AQUA	75.38200	31.83500	13:45:00	D	15.50
1005	GURDASPUR	BATALA	AQUA	75.03400	31.85200	13:45:00	D	17.40
1006	GURDASPUR	BATALA	S-NPP	75.02937	31.85388	13:24:00	D	29.50
1007	GURDASPUR	BATALA	S-NPP	75.05038	31.85734	13:24:00	D	3.20
1008	GURDASPUR	BATALA	S-NPP	75.08855	31.88100	13:24:00	D	2.50
1009	GURDASPUR	BATALA	AQUA	74.92100	31.89200	13:45:00	D	5.60
1010	GURDASPUR	BATALA	S-NPP	74.92049	31.89268	13:24:00	D	1.90
1011	GURDASPUR	BATALA	S-NPP	75.12493	31.89541	13:24:00	D	7.30
1012	GURDASPUR	BATALA	S-NPP	74.98376	31.90323	13:24:00	D	6.10
1013	GURDASPUR	DERA BABA NANAK	S-NPP	74.90012	31.92417	13:24:00	D	5.30
1014	GURDASPUR	DERA BABA NANAK	S-NPP	75.05296	31.92517	13:24:00	D	3.60
1015	GURDASPUR	DERA BABA NANAK	S-NPP	74.89935	31.92753	13:24:00	D	3.70
1016	GURDASPUR	DERA BABA NANAK	S-NPP	75.03732	31.93648	13:24:00	D	6.50
1017	GURDASPUR	DERA BABA NANAK	S-NPP	75.14095	31.93971	13:24:00	D	4.00
1018	GURDASPUR	DERA BABA NANAK	S-NPP	75.11549	31.95633	13:24:00	D	3.20
1019	GURDASPUR	DERA BABA NANAK	S-NPP	75.02270	31.98358	13:24:00	D	1.30
1020	GURDASPUR	DERA BABA NANAK	S-NPP	75.04789	31.98778	13:24:00	D	2.80

1021	GURDASPUR	DERA BABA NANAK	S-NPP	75.05209	31.98848	13:24:00	D	4.40
1022	GURDASPUR	DERA BABA NANAK	AQUA	74.94000	31.99500	13:45:00	D	5.30
1023	GURDASPUR	DERA BABA NANAK	S-NPP	74.93582	32.00042	13:24:00	D	5.20
1024	GURDASPUR	DERA BABA NANAK	AQUA	74.97900	32.01900	13:45:00	D	11.80
1025	GURDASPUR	DERA BABA NANAK	S-NPP	74.94465	32.01931	13:24:00	D	3.90
1026	GURDASPUR	DERA BABA NANAK	S-NPP	75.05289	32.02336	13:24:00	D	4.00
1027	GURDASPUR	DERA BABA NANAK	S-NPP	74.98257	32.02561	13:24:00	D	2.70
1028	GURDASPUR	DERA BABA NANAK	AQUA	74.97700	32.02800	13:45:00	D	6.90
1029	GURDASPUR	DERA BABA NANAK	S-NPP	74.98526	32.03301	13:24:00	D	17.60
1030	GURDASPUR	DERA BABA NANAK	S-NPP	74.95884	32.05300	13:24:00	D	9.00
1031	GURDASPUR	DERA BABA NANAK	S-NPP	74.94121	32.05357	13:24:00	D	5.10
1032	GURDASPUR	DERA BABA NANAK	S-NPP	74.96305	32.05370	13:24:00	D	9.00
1033	GURDASPUR	DERA BABA NANAK	S-NPP	74.95808	32.05635	13:24:00	D	9.00
1034	GURDASPUR	GURDASPUR	AQUA	75.51700	31.82500	13:45:00	D	4.90
1035	GURDASPUR	GURDASPUR	S-NPP	75.43226	31.83006	13:24:00	D	4.80
1036	GURDASPUR	GURDASPUR	AQUA	75.37100	31.83400	13:45:00	D	12.80
1037	GURDASPUR	GURDASPUR	S-NPP	75.54032	31.83904	13:24:00	D	3.00
1038	GURDASPUR	GURDASPUR	S-NPP	75.54856	31.84036	13:24:00	D	2.20
1039	GURDASPUR	GURDASPUR	S-NPP	75.36914	31.84389	13:24:00	D	3.30
1040	GURDASPUR	GURDASPUR	S-NPP	75.37329	31.84457	13:24:00	D	3.30
1041	GURDASPUR	GURDASPUR	S-NPP	75.31905	31.85642	13:24:00	D	2.90
1042	GURDASPUR	GURDASPUR	S-NPP	75.37860	31.85925	13:24:00	D	2.10
1043	GURDASPUR	GURDASPUR	S-NPP	75.38200	31.86326	13:24:00	D	4.20
1044	GURDASPUR	GURDASPUR	S-NPP	75.50961	31.86679	13:24:00	D	3.30
1045	GURDASPUR	GURDASPUR	S-NPP	75.51374	31.86747	13:24:00	D	3.30
1046	GURDASPUR	GURDASPUR	S-NPP	75.39293	31.87194	13:24:00	D	4.20
1047	GURDASPUR	GURDASPUR	AQUA	75.48000	31.87400	13:45:00	D	6.80
1048	GURDASPUR	GURDASPUR	S-NPP	75.47779	31.87541	13:24:00	D	33.20
1049	GURDASPUR	GURDASPUR	S-NPP	75.48604	31.87675	13:24:00	D	1.80
1050	GURDASPUR	GURDASPUR	AQUA	75.40100	31.88300	13:45:00	D	7.40
1051	GURDASPUR	GURDASPUR	S-NPP	75.42986	31.89865	13:24:00	D	5.10
1052	GURDASPUR	GURDASPUR	S-NPP	75.47675	31.89936	13:24:00	D	2.40
1053	GURDASPUR	GURDASPUR	AQUA	75.33800	31.92100	13:45:00	D	7.70

1054	GURDASPUR	GURDASPUR	AQUA	75.22100	31.92300	13:45:00	D	4.40
1055	GURDASPUR	GURDASPUR	S-NPP	75.47571	31.92330	13:24:00	D	0.90
1056	GURDASPUR	GURDASPUR	S-NPP	75.36787	31.92655	13:24:00	D	2.20
1057	GURDASPUR	GURDASPUR	AQUA	75.39200	31.92800	13:45:00	D	7.50
1058	GURDASPUR	GURDASPUR	S-NPP	75.49826	31.93727	13:24:00	D	1.40
1059	GURDASPUR	GURDASPUR	S-NPP	75.47202	31.93993	13:24:00	D	2.70
1060	GURDASPUR	GURDASPUR	S-NPP	75.48766	31.94816	13:24:00	D	2.60
1061	GURDASPUR	GURDASPUR	S-NPP	75.36675	31.95256	13:24:00	D	3.60
1062	GURDASPUR	GURDASPUR	S-NPP	75.28759	31.96034	13:24:00	D	3.50
1063	GURDASPUR	GURDASPUR	S-NPP	75.35623	31.96120	13:24:00	D	1.70
1064	GURDASPUR	GURDASPUR	S-NPP	75.28684	31.96367	13:24:00	D	2.50
1065	GURDASPUR	GURDASPUR	AQUA	75.35600	31.96900	13:45:00	D	6.30
1066	GURDASPUR	GURDASPUR	S-NPP	75.23733	31.97286	13:24:00	D	2.70
1067	GURDASPUR	GURDASPUR	AQUA	75.13400	31.97600	13:45:00	D	4.80
1068	GURDASPUR	GURDASPUR	S-NPP	75.41051	31.98730	13:24:00	D	5.00
1069	GURDASPUR	GURDASPUR	S-NPP	75.36272	31.98987	13:24:00	D	1.90
1070	GURDASPUR	GURDASPUR	AQUA	75.37400	31.99000	13:45:00	D	14.20
1071	GURDASPUR	GURDASPUR	S-NPP	75.13378	31.99056	13:24:00	D	2.50
1072	GURDASPUR	GURDASPUR	S-NPP	75.13797	31.99124	13:24:00	D	3.20
1073	GURDASPUR	GURDASPUR	AQUA	75.19700	31.99400	13:45:00	D	5.40
1074	GURDASPUR	GURDASPUR	S-NPP	75.31750	31.99978	13:24:00	D	2.40
1075	GURDASPUR	GURDASPUR	S-NPP	75.29939	32.00374	13:24:00	D	2.70
1076	GURDASPUR	GURDASPUR	S-NPP	75.19910	32.00816	13:24:00	D	2.30
1077	GURDASPUR	GURDASPUR	AQUA	75.44800	32.00900	13:45:00	D	5.90
1078	GURDASPUR	GURDASPUR	S-NPP	75.19923	32.00942	13:24:00	D	2.90
1079	GURDASPUR	GURDASPUR	S-NPP	75.25897	32.01099	13:24:00	D	9.80
1080	GURDASPUR	GURDASPUR	S-NPP	75.32057	32.02445	13:24:00	D	4.30
1081	GURDASPUR	GURDASPUR	S-NPP	75.31571	32.02861	13:24:00	D	5.90
1082	GURDASPUR	GURDASPUR	S-NPP	75.24472	32.03769	13:24:00	D	1.50
1083	GURDASPUR	GURDASPUR	S-NPP	75.29610	32.03922	13:24:00	D	3.00
1084	GURDASPUR	GURDASPUR	S-NPP	75.21822	32.04025	13:24:00	D	1.70
1085	GURDASPUR	GURDASPUR	S-NPP	75.29536	32.04255	13:24:00	D	3.00
1086	GURDASPUR	GURDASPUR	S-NPP	75.46967	32.04855	13:24:00	D	2.20

1087	GURDASPUR	GURDASPUR	S-NPP	75.30973	32.05527	13:24:00	D	2.70
1088	GURDASPUR	GURDASPUR	S-NPP	75.33122	32.05533	13:24:00	D	8.00
1089	GURDASPUR	GURDASPUR	S-NPP	75.12910	32.07063	13:24:00	D	1.50
1090	GURDASPUR	GURDASPUR	S-NPP	75.37045	32.07209	13:24:00	D	5.00
1091	GURDASPUR	GURDASPUR	S-NPP	75.13176	32.07800	13:24:00	D	2.70
1092	GURDASPUR	GURDASPUR	S-NPP	75.47385	32.08889	13:24:00	D	1.70
1093	GURDASPUR	GURDASPUR	AQUA	75.41400	32.10500	13:45:00	D	4.90
1094	GURDASPUR	GURDASPUR	S-NPP	75.34982	32.10668	13:24:00	D	50.10
1095	GURDASPUR	GURDASPUR	S-NPP	75.49080	32.10884	13:24:00	D	1.90
1096	GURDASPUR	GURDASPUR	S-NPP	75.41271	32.11343	13:24:00	D	3.50
1097	GURDASPUR	GURDASPUR	S-NPP	75.34187	32.14529	13:24:00	D	3.60
1098	GURDASPUR	GURDASPUR	S-NPP	75.43085	32.14736	13:24:00	D	1.50
1099	GURDASPUR	GURDASPUR	S-NPP	75.43011	32.15068	13:24:00	D	3.20
1100	GURDASPUR	GURDASPUR	S-NPP	75.39645	32.15076	13:24:00	D	3.00
1101	GURDASPUR	GURDASPUR	S-NPP	75.38668	32.15606	13:24:00	D	2.30
1102	GURDASPUR	GURDASPUR	S-NPP	75.39126	32.17404	13:24:00	D	2.70
1103	GURDASPUR	GURDASPUR	S-NPP	75.34238	32.20056	13:24:00	D	1.90
1104	GURDASPUR	GURDASPUR	S-NPP	75.34652	32.20123	13:24:00	D	1.90
1105	GURDASPUR	GURDASPUR	S-NPP	75.34163	32.20389	13:24:00	D	2.30
1106	HOSHIARPUR	DASUYA	AQUA	75.63300	31.62000	13:45:00	D	7.00
1107	HOSHIARPUR	DASUYA	AQUA	75.65500	31.62300	13:45:00	D	6.00
1108	HOSHIARPUR	DASUYA	S-NPP	75.65839	31.62707	13:24:00	D	2.00
1109	HOSHIARPUR	DASUYA	S-NPP	75.62937	31.64305	13:24:00	D	1.00
1110	HOSHIARPUR	DASUYA	S-NPP	75.50163	31.64464	13:24:00	D	1.50
1111	HOSHIARPUR	DASUYA	S-NPP	75.58691	31.64474	13:24:00	D	12.30
1112	HOSHIARPUR	DASUYA	S-NPP	75.62946	31.64477	13:24:00	D	1.70
1113	HOSHIARPUR	DASUYA	S-NPP	75.61229	31.64542	13:24:00	D	1.70
1114	HOSHIARPUR	DASUYA	S-NPP	75.54769	31.64869	13:24:00	D	2.60
1115	HOSHIARPUR	DASUYA	S-NPP	75.53873	31.65068	13:24:00	D	3.60
1116	HOSHIARPUR	DASUYA	S-NPP	75.50841	31.65263	13:24:00	D	5.50
1117	HOSHIARPUR	DASUYA	S-NPP	75.53799	31.65400	13:24:00	D	3.60
1118	HOSHIARPUR	DASUYA	AQUA	75.53800	31.65400	13:45:00	D	11.00
1119	HOSHIARPUR	DASUYA	S-NPP	75.50134	31.66528	13:24:00	D	4.00

1120	HOSHIARPUR	DASUYA	AQUA	75.50300	31.66700	13:45:00	D	7.10
1121	HOSHIARPUR	DASUYA	S-NPP	75.50060	31.66861	13:24:00	D	4.00
1122	HOSHIARPUR	DASUYA	AQUA	75.53700	31.68900	13:45:00	D	11.10
1123	HOSHIARPUR	DASUYA	S-NPP	75.53403	31.69126	13:24:00	D	6.50
1124	HOSHIARPUR	DASUYA	S-NPP	75.53814	31.69193	13:24:00	D	6.70
1125	HOSHIARPUR	DASUYA	AQUA	75.57100	31.74900	13:45:00	D	17.80
1126	HOSHIARPUR	DASUYA	S-NPP	75.57102	31.75794	13:24:00	D	5.20
1127	HOSHIARPUR	DASUYA	AQUA	75.59900	31.79900	13:45:00	D	6.60
1128	HOSHIARPUR	DASUYA	S-NPP	75.59441	31.80646	13:24:00	D	2.10
1129	HOSHIARPUR	GARHSHANKAR	S-NPP	76.19170	31.15192	13:24:00	D	5.90
1130	HOSHIARPUR	GARHSHANKAR	S-NPP	76.20645	31.16108	13:24:00	D	2.20
1131	HOSHIARPUR	GARHSHANKAR	S-NPP	76.18274	31.23535	13:24:00	D	8.60
1132	HOSHIARPUR	GARHSHANKAR	S-NPP	76.10214	31.26023	13:24:00	D	3.70
1133	HOSHIARPUR	HOSHIARPUR	S-NPP	75.92635	31.40147	13:24:00	D	1.30
1134	HOSHIARPUR	MUKERIAN	S-NPP	75.54698	31.94856	13:24:00	D	2.30
1135	HOSHIARPUR	MUKERIAN	AQUA	75.59700	31.96400	13:45:00	D	7.80
1136	JALANDHAR	JALANDHAR I	AQUA	75.73100	31.34000	13:45:00	D	4.80
1137	JALANDHAR	JALANDHAR I	S-NPP	75.73222	31.34278	13:24:00	D	7.00
1138	JALANDHAR	JALANDHAR I	AQUA	75.73500	31.34800	13:45:00	D	18.10
1139	JALANDHAR	JALANDHAR I	AQUA	75.74600	31.34900	13:45:00	D	5.10
1140	JALANDHAR	JALANDHAR I	S-NPP	75.71534	31.38132	13:24:00	D	1.50
1141	JALANDHAR	JALANDHAR I	S-NPP	75.70689	31.40060	13:24:00	D	7.10
1142	JALANDHAR	JALANDHAR I	S-NPP	75.66300	31.40729	13:24:00	D	2.80
1143	JALANDHAR	JALANDHAR I	S-NPP	75.73337	31.41517	13:24:00	D	1.10
1144	JALANDHAR	JALANDHAR I	S-NPP	75.68880	31.42521	13:24:00	D	2.00
1145	JALANDHAR	JALANDHAR I	AQUA	75.70100	31.43600	13:45:00	D	7.10
1146	JALANDHAR	JALANDHAR II	S-NPP	75.51125	31.30332	13:24:00	D	8.30
1147	JALANDHAR	JALANDHAR II	S-NPP	75.46207	31.43130	13:24:00	D	0.70
1148	JALANDHAR	JALANDHAR II	S-NPP	75.70012	31.45282	13:24:00	D	4.00
1149	JALANDHAR	JALANDHAR II	S-NPP	75.46929	31.45666	13:24:00	D	2.80
1150	JALANDHAR	JALANDHAR II	AQUA	75.69300	31.48100	13:45:00	D	5.10
1151	JALANDHAR	JALANDHAR II	S-NPP	75.60230	31.49206	13:24:00	D	1.00
1152	JALANDHAR	JALANDHAR II	AQUA	75.44200	31.49300	13:45:00	D	6.70

1153	JALANDHAR	JALANDHAR II	AQUA	75.60100	31.49700	13:45:00	D	7.90
1154	JALANDHAR	JALANDHAR II	AQUA	75.54300	31.54300	13:45:00	D	6.20
1155	JALANDHAR	NAKODAR	S-NPP	75.45831	30.98904	13:24:00	D	1.90
1156	JALANDHAR	NAKODAR	S-NPP	75.45950	31.00310	13:24:00	D	2.80
1157	JALANDHAR	NAKODAR	AQUA	75.43800	31.00500	13:45:00	D	10.90
1158	JALANDHAR	NAKODAR	AQUA	75.53500	31.00900	13:45:00	D	17.60
1159	JALANDHAR	NAKODAR	AQUA	75.41500	31.01100	13:45:00	D	15.90
1160	JALANDHAR	NAKODAR	AQUA	75.42600	31.01300	13:45:00	D	8.90
1161	JALANDHAR	NAKODAR	S-NPP	75.49419	31.03994	13:24:00	D	4.30
1162	JALANDHAR	NAKODAR	S-NPP	75.49833	31.04062	13:24:00	D	15.40
1163	JALANDHAR	NAKODAR	S-NPP	75.46793	31.04257	13:24:00	D	3.10
1164	JALANDHAR	NAKODAR	S-NPP	75.49346	31.04328	13:24:00	D	4.30
1165	JALANDHAR	NAKODAR	S-NPP	75.49759	31.04396	13:24:00	D	15.40
1166	JALANDHAR	NAKODAR	S-NPP	75.46719	31.04592	13:24:00	D	3.10
1167	JALANDHAR	NAKODAR	AQUA	75.43000	31.06900	13:45:00	D	22.90
1168	JALANDHAR	NAKODAR	S-NPP	75.43190	31.07286	13:24:00	D	2.00
1169	JALANDHAR	NAKODAR	AQUA	75.56000	31.13300	13:45:00	D	5.60
1170	JALANDHAR	NAKODAR	S-NPP	75.57352	31.14797	13:24:00	D	0.80
1171	JALANDHAR	NAKODAR	S-NPP	75.51218	31.15525	13:24:00	D	7.70
1172	JALANDHAR	NAKODAR	AQUA	75.55000	31.15800	13:45:00	D	4.90
1173	JALANDHAR	NAKODAR	S-NPP	75.54927	31.16129	13:24:00	D	8.00
1174	JALANDHAR	NAKODAR	S-NPP	75.54854	31.16462	13:24:00	D	7.90
1175	JALANDHAR	NAKODAR	S-NPP	75.42082	31.18303	13:24:00	D	2.40
1176	JALANDHAR	NAKODAR	S-NPP	75.42496	31.18371	13:24:00	D	2.20
1177	JALANDHAR	NAKODAR	AQUA	75.52200	31.19100	13:45:00	D	6.20
1178	JALANDHAR	NAKODAR	AQUA	75.53300	31.19300	13:45:00	D	4.80
1179	JALANDHAR	NAKODAR	S-NPP	75.56304	31.21676	13:24:00	D	3.10
1180	JALANDHAR	NAKODAR	S-NPP	75.40560	31.23248	13:24:00	D	5.30
1181	JALANDHAR	NAKODAR	AQUA	75.41900	31.24200	13:45:00	D	5.70
1182	JALANDHAR	PHILLAUR	S-NPP	75.59728	30.99803	13:24:00	D	5.80
1183	JALANDHAR	PHILLAUR	S-NPP	75.56630	31.00332	13:24:00	D	7.40
1184	JALANDHAR	PHILLAUR	S-NPP	75.82764	31.00957	13:24:00	D	7.30
1185	JALANDHAR	PHILLAUR	S-NPP	75.77650	31.01168	13:24:00	D	5.30

1186	JALANDHAR	PHILLAUR	S-NPP	75.53867	31.01262	13:24:00	D	5.00
1187	JALANDHAR	PHILLAUR	S-NPP	75.80989	31.01361	13:24:00	D	2.00
1188	JALANDHAR	PHILLAUR	S-NPP	75.90098	31.02132	13:24:00	D	4.10
1189	JALANDHAR	PHILLAUR	S-NPP	75.56118	31.02668	13:24:00	D	2.40
1190	JALANDHAR	PHILLAUR	S-NPP	75.58661	31.02737	13:24:00	D	10.20
1191	JALANDHAR	PHILLAUR	S-NPP	75.67574	31.02810	13:24:00	D	2.80
1192	JALANDHAR	PHILLAUR	S-NPP	75.80539	31.03537	13:24:00	D	4.80
1193	JALANDHAR	PHILLAUR	S-NPP	75.83465	31.03666	13:24:00	D	4.50
1194	JALANDHAR	PHILLAUR	S-NPP	75.89716	31.03988	13:24:00	D	6.20
1195	JALANDHAR	PHILLAUR	S-NPP	75.83394	31.03998	13:24:00	D	2.90
1196	JALANDHAR	PHILLAUR	S-NPP	75.75951	31.05203	13:24:00	D	5.30
1197	JALANDHAR	PHILLAUR	S-NPP	75.93639	31.05306	13:24:00	D	1.70
1198	JALANDHAR	PHILLAUR	AQUA	75.87700	31.06400	13:45:00	D	4.30
1199	JALANDHAR	PHILLAUR	S-NPP	75.61220	31.06607	13:24:00	D	8.20
1200	JALANDHAR	PHILLAUR	S-NPP	75.84929	31.06652	13:24:00	D	8.20
1201	JALANDHAR	PHILLAUR	S-NPP	75.80227	31.06925	13:24:00	D	2.30
1202	JALANDHAR	PHILLAUR	S-NPP	75.61147	31.06940	13:24:00	D	8.20
1203	JALANDHAR	PHILLAUR	S-NPP	75.55579	31.07072	13:24:00	D	5.90
1204	JALANDHAR	PHILLAUR	AQUA	75.73600	31.07300	13:45:00	D	7.30
1205	JALANDHAR	PHILLAUR	S-NPP	75.63611	31.07340	13:24:00	D	1.90
1206	JALANDHAR	PHILLAUR	S-NPP	75.83012	31.07718	13:24:00	D	11.20
1207	JALANDHAR	PHILLAUR	AQUA	75.53700	31.08400	13:45:00	D	6.80
1208	JALANDHAR	PHILLAUR	S-NPP	75.64214	31.08472	13:24:00	D	12.40
1209	JALANDHAR	PHILLAUR	S-NPP	75.64624	31.08538	13:24:00	D	12.40
1210	JALANDHAR	PHILLAUR	S-NPP	75.71739	31.08998	13:24:00	D	5.50
1211	JALANDHAR	PHILLAUR	S-NPP	75.85241	31.09107	13:24:00	D	6.80
1212	JALANDHAR	PHILLAUR	S-NPP	75.67834	31.09401	13:24:00	D	12.20
1213	JALANDHAR	PHILLAUR	S-NPP	75.72340	31.10128	13:24:00	D	2.10
1214	JALANDHAR	PHILLAUR	AQUA	75.69700	31.10500	13:45:00	D	9.50
1215	JALANDHAR	PHILLAUR	S-NPP	75.75613	31.10654	13:24:00	D	2.50
1216	JALANDHAR	PHILLAUR	S-NPP	75.76022	31.10720	13:24:00	D	2.50
1217	JALANDHAR	PHILLAUR	S-NPP	75.85290	31.10833	13:24:00	D	2.80
1218	JALANDHAR	PHILLAUR	AQUA	75.60800	31.11200	13:45:00	D	10.10

1219	JALANDHAR	PHILLAUR	S-NPP	75.67889	31.11339	13:24:00	D	2.40
1220	JALANDHAR	PHILLAUR	AQUA	75.80500	31.11900	13:45:00	D	5.50
1221	JALANDHAR	PHILLAUR	S-NPP	75.66970	31.13602	13:24:00	D	1.10
1222	JALANDHAR	PHILLAUR	AQUA	75.66900	31.13800	13:45:00	D	4.70
1223	JALANDHAR	PHILLAUR	AQUA	75.77900	31.14400	13:45:00	D	6.20
1224	JALANDHAR	PHILLAUR	S-NPP	75.80611	31.15124	13:24:00	D	2.60
1225	JALANDHAR	PHILLAUR	AQUA	75.68800	31.18600	13:45:00	D	8.30
1226	JALANDHAR	SHAHKOT	AQUA	75.39600	31.00000	13:45:00	D	11.50
1227	JALANDHAR	SHAHKOT	AQUA	75.36300	31.02300	13:45:00	D	12.50
1228	JALANDHAR	SHAHKOT	AQUA	75.37300	31.02500	13:45:00	D	6.70
1229	JALANDHAR	SHAHKOT	S-NPP	75.35042	31.03026	13:24:00	D	2.20
1230	JALANDHAR	SHAHKOT	S-NPP	75.35458	31.03094	13:24:00	D	2.50
1231	JALANDHAR	SHAHKOT	S-NPP	75.30019	31.04286	13:24:00	D	2.50
1232	JALANDHAR	SHAHKOT	S-NPP	75.29153	31.04610	13:24:00	D	1.80
1233	JALANDHAR	SHAHKOT	S-NPP	75.24388	31.06601	13:24:00	D	2.40
1234	JALANDHAR	SHAHKOT	AQUA	75.23500	31.07000	13:45:00	D	19.10
1235	JALANDHAR	SHAHKOT	S-NPP	75.23672	31.07874	13:24:00	D	6.90
1236	JALANDHAR	SHAHKOT	AQUA	75.23300	31.07900	13:45:00	D	6.60
1237	JALANDHAR	SHAHKOT	S-NPP	75.41653	31.08419	13:24:00	D	23.90
1238	JALANDHAR	SHAHKOT	AQUA	75.28600	31.08700	13:45:00	D	6.00
1239	JALANDHAR	SHAHKOT	S-NPP	75.22118	31.09009	13:24:00	D	4.90
1240	JALANDHAR	SHAHKOT	AQUA	75.19300	31.09200	13:45:00	D	12.10
1241	JALANDHAR	SHAHKOT	S-NPP	75.19460	31.09265	13:24:00	D	1.70
1242	JALANDHAR	SHAHKOT	S-NPP	75.25876	31.09631	13:24:00	D	1.60
1243	JALANDHAR	SHAHKOT	S-NPP	75.20639	31.09808	13:24:00	D	4.20
1244	JALANDHAR	SHAHKOT	S-NPP	75.19653	31.10342	13:24:00	D	4.80
1245	JALANDHAR	SHAHKOT	AQUA	75.15700	31.11400	13:45:00	D	5.60
1246	JALANDHAR	SHAHKOT	S-NPP	75.25010	31.11575	13:24:00	D	2.80
1247	JALANDHAR	SHAHKOT	S-NPP	75.17109	31.12012	13:24:00	D	3.80
1248	JALANDHAR	SHAHKOT	S-NPP	75.13184	31.12061	13:24:00	D	2.00
1249	JALANDHAR	SHAHKOT	AQUA	75.32700	31.12800	13:45:00	D	18.70
1250	JALANDHAR	SHAHKOT	S-NPP	75.21980	31.13511	13:24:00	D	2.20
1251	JALANDHAR	SHAHKOT	AQUA	75.14100	31.14000	13:45:00	D	406.10

1252	JALANDHAR	SHAHKOT	S-NPP	75.10180	31.14040	13:24:00	D	2.40
1253	JALANDHAR	SHAHKOT	S-NPP	75.14451	31.14407	13:24:00	D	14.40
1254	JALANDHAR	SHAHKOT	S-NPP	75.09608	31.14643	13:24:00	D	4.50
1255	JALANDHAR	SHAHKOT	AQUA	75.12900	31.14700	13:45:00	D	13.00
1256	JALANDHAR	SHAHKOT	S-NPP	75.14375	31.14743	13:24:00	D	14.40
1257	JALANDHAR	SHAHKOT	AQUA	75.14000	31.14900	13:45:00	D	29.00
1258	JALANDHAR	SHAHKOT	AQUA	75.12600	31.16500	13:45:00	D	32.00
1259	JALANDHAR	SHAHKOT	S-NPP	75.28579	31.17109	13:24:00	D	1.60
1260	KAPURTHALA	BHOLATH	S-NPP	75.48447	31.50402	13:24:00	D	1.90
1261	KAPURTHALA	BHOLATH	S-NPP	75.44958	31.51044	13:24:00	D	2.40
1262	KAPURTHALA	BHOLATH	S-NPP	75.47435	31.51451	13:24:00	D	22.80
1263	KAPURTHALA	BHOLATH	S-NPP	75.46876	31.52050	13:24:00	D	7.10
1264	KAPURTHALA	BHOLATH	S-NPP	75.47700	31.52185	13:24:00	D	3.60
1265	KAPURTHALA	BHOLATH	S-NPP	75.50102	31.52923	13:24:00	D	3.90
1266	KAPURTHALA	BHOLATH	AQUA	75.43100	31.55600	13:45:00	D	5.70
1267	KAPURTHALA	BHOLATH	AQUA	75.42900	31.56500	13:45:00	D	8.30
1268	KAPURTHALA	BHOLATH	S-NPP	75.42462	31.56510	13:24:00	D	2.80
1269	KAPURTHALA	BHOLATH	AQUA	75.58300	31.56700	13:45:00	D	6.30
1270	KAPURTHALA	BHOLATH	AQUA	75.59400	31.56800	13:45:00	D	9.00
1271	KAPURTHALA	BHOLATH	S-NPP	75.58985	31.57128	13:24:00	D	12.00
1272	KAPURTHALA	BHOLATH	S-NPP	75.58912	31.57460	13:24:00	D	12.00
1273	KAPURTHALA	BHOLATH	AQUA	75.48400	31.59100	13:45:00	D	11.00
1274	KAPURTHALA	BHOLATH	S-NPP	75.42274	31.61447	13:24:00	D	1.90
1275	KAPURTHALA	BHOLATH	S-NPP	75.46873	31.61715	13:24:00	D	1.50
1276	KAPURTHALA	BHOLATH	AQUA	75.54000	31.64500	13:45:00	D	9.10
1277	KAPURTHALA	KAPURTHALA	S-NPP	75.45277	31.27134	13:24:00	D	3.20
1278	KAPURTHALA	KAPURTHALA	AQUA	75.26200	31.29400	13:45:00	D	12.20
1279	KAPURTHALA	KAPURTHALA	S-NPP	75.26349	31.29714	13:24:00	D	2.60
1280	KAPURTHALA	KAPURTHALA	S-NPP	75.26765	31.29783	13:24:00	D	2.60
1281	KAPURTHALA	KAPURTHALA	S-NPP	75.26691	31.30118	13:24:00	D	1.90
1282	KAPURTHALA	KAPURTHALA	AQUA	75.30500	31.35500	13:45:00	D	11.50
1283	KAPURTHALA	KAPURTHALA	S-NPP	75.32720	31.35967	13:24:00	D	18.50
1284	KAPURTHALA	KAPURTHALA	S-NPP	75.30982	31.36029	13:24:00	D	11.90

1285	KAPURTHALA	KAPURTHALA	AQUA	75.34600	31.37000	13:45:00	D	35.00
1286	KAPURTHALA	KAPURTHALA	AQUA	75.35700	31.37100	13:45:00	D	18.70
1287	KAPURTHALA	KAPURTHALA	AQUA	75.19600	31.37800	13:45:00	D	4.90
1288	KAPURTHALA	KAPURTHALA	S-NPP	75.31397	31.38269	13:24:00	D	4.00
1289	KAPURTHALA	KAPURTHALA	AQUA	75.35600	31.39900	13:45:00	D	15.80
1290	KAPURTHALA	KAPURTHALA	S-NPP	75.20580	31.40297	13:24:00	D	2.40
1291	KAPURTHALA	KAPURTHALA	S-NPP	75.25243	31.40721	13:24:00	D	3.00
1292	KAPURTHALA	KAPURTHALA	AQUA	75.35400	31.40800	13:45:00	D	17.30
1293	KAPURTHALA	KAPURTHALA	S-NPP	75.30237	31.41545	13:24:00	D	1.90
1294	KAPURTHALA	KAPURTHALA	AQUA	75.29700	31.41900	13:45:00	D	6.10
1295	KAPURTHALA	KAPURTHALA	AQUA	75.39500	31.42300	13:45:00	D	21.20
1296	KAPURTHALA	KAPURTHALA	S-NPP	75.19218	31.42505	13:24:00	D	12.30
1297	KAPURTHALA	KAPURTHALA	S-NPP	75.43092	31.43657	13:24:00	D	2.20
1298	KAPURTHALA	KAPURTHALA	S-NPP	75.43505	31.43725	13:24:00	D	2.20
1299	KAPURTHALA	KAPURTHALA	S-NPP	75.27976	31.43948	13:24:00	D	8.20
1300	KAPURTHALA	KAPURTHALA	S-NPP	75.40800	31.44320	13:24:00	D	1.20
1301	KAPURTHALA	KAPURTHALA	S-NPP	75.32061	31.44965	13:24:00	D	2.30
1302	KAPURTHALA	KAPURTHALA	S-NPP	75.43666	31.46862	13:24:00	D	10.50
1303	KAPURTHALA	KAPURTHALA	AQUA	75.30300	31.47400	13:45:00	D	7.60
1304	KAPURTHALA	KAPURTHALA	AQUA	75.41700	31.48100	13:45:00	D	11.40
1305	KAPURTHALA	KAPURTHALA	S-NPP	75.35616	31.48317	13:24:00	D	3.50
1306	KAPURTHALA	KAPURTHALA	S-NPP	75.44197	31.48331	13:24:00	D	5.90
1307	KAPURTHALA	KAPURTHALA	AQUA	75.38900	31.48600	13:45:00	D	6.40
1308	KAPURTHALA	KAPURTHALA	S-NPP	75.31705	31.48860	13:24:00	D	4.30
1309	KAPURTHALA	KAPURTHALA	S-NPP	75.39349	31.48924	13:24:00	D	4.20
1310	KAPURTHALA	KAPURTHALA	S-NPP	75.41908	31.48995	13:24:00	D	9.20
1311	KAPURTHALA	KAPURTHALA	AQUA	75.43200	31.49100	13:45:00	D	16.60
1312	KAPURTHALA	KAPURTHALA	S-NPP	75.39274	31.49258	13:24:00	D	11.50
1313	KAPURTHALA	KAPURTHALA	S-NPP	75.39655	31.49827	13:24:00	D	9.80
1314	KAPURTHALA	KAPURTHALA	S-NPP	75.40261	31.50964	13:24:00	D	3.90
1315	KAPURTHALA	KAPURTHALA	AQUA	75.37300	31.51100	13:45:00	D	21.80
1316	KAPURTHALA	KAPURTHALA	AQUA	75.42700	31.51800	13:45:00	D	5.20
1317	KAPURTHALA	KAPURTHALA	AQUA	75.43700	31.52000	13:45:00	D	11.50

1318	KAPURTHALA	KAPURTHALA	AQUA	75.38200	31.52200	13:45:00	D	5.90
1319	KAPURTHALA	KAPURTHALA	S-NPP	75.43762	31.52575	13:24:00	D	1.80
1320	KAPURTHALA	KAPURTHALA	S-NPP	75.37715	31.54697	13:24:00	D	2.60
1321	KAPURTHALA	KAPURTHALA	AQUA	75.38400	31.56800	13:45:00	D	8.10
1322	KAPURTHALA	PHAGWARA	S-NPP	75.72871	31.17658	13:24:00	D	2.30
1323	KAPURTHALA	PHAGWARA	S-NPP	75.71893	31.30064	13:24:00	D	2.00
1324	KAPURTHALA	PHAGWARA	S-NPP	75.73721	31.31390	13:24:00	D	2.60
1325	KAPURTHALA	PHAGWARA	S-NPP	75.73649	31.31722	13:24:00	D	4.20
1326	KAPURTHALA	PHAGWARA	S-NPP	75.80598	31.32836	13:24:00	D	3.40
1327	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.05941	31.15426	13:24:00	D	5.50
1328	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11826	31.16410	13:24:00	D	8.90
1329	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23502	31.16614	13:24:00	D	3.90
1330	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.04298	31.16900	13:24:00	D	4.40
1331	KAPURTHALA	SULTANPUR LODHI	AQUA	75.11700	31.17400	13:45:00	D	8.50
1332	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06328	31.17588	13:24:00	D	32.20
1333	KAPURTHALA	SULTANPUR LODHI	AQUA	75.06300	31.17600	13:45:00	D	8.60
1334	KAPURTHALA	SULTANPUR LODHI	AQUA	75.19100	31.18400	13:45:00	D	20.10
1335	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23737	31.19436	13:24:00	D	25.70
1336	KAPURTHALA	SULTANPUR LODHI	AQUA	75.06800	31.20400	13:45:00	D	13.70
1337	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06908	31.20829	13:24:00	D	4.70
1338	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13438	31.20864	13:24:00	D	3.30
1339	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11188	31.21189	13:24:00	D	6.00
1340	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11112	31.21525	13:24:00	D	11.60
1341	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.15458	31.21547	13:24:00	D	6.10
1342	KAPURTHALA	SULTANPUR LODHI	AQUA	75.10900	31.21900	13:45:00	D	6.00
1343	KAPURTHALA	SULTANPUR LODHI	AQUA	75.11900	31.22000	13:45:00	D	10.50
1344	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.27801	31.22540	13:24:00	D	2.80
1345	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.19763	31.23650	13:24:00	D	4.50
1346	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11211	31.23712	13:24:00	D	3.00
1347	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14222	31.23868	13:24:00	D	115.40
1348	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.20105	31.24055	13:24:00	D	4.50
1349	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14490	31.24609	13:24:00	D	7.70
1350	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.25460	31.25282	13:24:00	D	6.80

1351	KAPURTHALA	SULTANPUR LODHI	AQUA	75.29700	31.25400	13:45:00	D	5.20
1352	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.26220	31.25754	13:24:00	D	5.40
1353	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11446	31.26542	13:24:00	D	5.80
1354	KAPURTHALA	SULTANPUR LODHI	AQUA	75.08300	31.27000	13:45:00	D	7.40
1355	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.20582	31.28411	13:24:00	D	3.00
1356	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.22177	31.29023	13:24:00	D	2.30
1357	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17356	31.29267	13:24:00	D	3.10
1358	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.19372	31.29949	13:24:00	D	3.90
1359	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11111	31.29973	13:24:00	D	4.00
1360	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17055	31.30609	13:24:00	D	4.40
1361	KAPURTHALA	SULTANPUR LODHI	AQUA	75.16200	31.30800	13:45:00	D	5.90
1362	KAPURTHALA	SULTANPUR LODHI	AQUA	75.18300	31.31100	13:45:00	D	18.20
1363	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.26360	31.33536	13:24:00	D	4.30
1364	LUDHIANA	JAGRAON	S-NPP	75.41837	30.59276	13:24:00	D	4.00
1365	LUDHIANA	JAGRAON	AQUA	75.45900	30.61300	13:45:00	D	5.90
1366	LUDHIANA	JAGRAON	S-NPP	75.41405	30.63489	13:24:00	D	6.20
1367	LUDHIANA	JAGRAON	AQUA	75.45400	30.64000	13:45:00	D	11.10
1368	LUDHIANA	JAGRAON	S-NPP	75.45474	30.64513	13:24:00	D	4.50
1369	LUDHIANA	JAGRAON	AQUA	75.45100	30.65800	13:45:00	D	7.70
1370	LUDHIANA	JAGRAON	AQUA	75.41100	30.66200	13:45:00	D	13.00
1371	LUDHIANA	JAGRAON	S-NPP	75.41156	30.66577	13:24:00	D	7.50
1372	LUDHIANA	JAGRAON	S-NPP	75.47368	30.67604	13:24:00	D	2.70
1373	LUDHIANA	JAGRAON	S-NPP	75.38712	30.67911	13:24:00	D	19.70
1374	LUDHIANA	JAGRAON	AQUA	75.53400	30.69700	13:45:00	D	13.90
1375	LUDHIANA	JAGRAON	AQUA	75.54500	30.69800	13:45:00	D	5.60
1376	LUDHIANA	JAGRAON	S-NPP	75.50719	30.69890	13:24:00	D	2.20
1377	LUDHIANA	JAGRAON	S-NPP	75.46558	30.71288	13:24:00	D	20.00
1378	LUDHIANA	JAGRAON	S-NPP	75.54552	30.71905	13:24:00	D	20.20
1379	LUDHIANA	JAGRAON	S-NPP	75.41485	30.72886	13:24:00	D	7.40
1380	LUDHIANA	JAGRAON	AQUA	75.41200	30.80000	13:45:00	D	7.00
1381	LUDHIANA	JAGRAON	AQUA	75.58500	30.80400	13:45:00	D	66.20
1382	LUDHIANA	JAGRAON	AQUA	75.59600	30.80600	13:45:00	D	11.20
1383	LUDHIANA	JAGRAON	AQUA	75.54800	30.82700	13:45:00	D	6.30

1384	LUDHIANA	JAGRAON	S-NPP	75.48219	30.83445	13:24:00	D	4.50
1385	LUDHIANA	JAGRAON	AQUA	75.51100	30.85000	13:45:00	D	9.60
1386	LUDHIANA	JAGRAON	AQUA	75.47100	30.85400	13:45:00	D	12.20
1387	LUDHIANA	JAGRAON	AQUA	75.56400	30.85700	13:45:00	D	21.70
1388	LUDHIANA	JAGRAON	AQUA	75.50200	30.86700	13:45:00	D	6.60
1389	LUDHIANA	JAGRAON	S-NPP	75.50540	30.87092	13:24:00	D	7.20
1390	LUDHIANA	JAGRAON	AQUA	75.41400	30.87400	13:45:00	D	21.20
1391	LUDHIANA	JAGRAON	AQUA	75.50000	30.87600	13:45:00	D	9.00
1392	LUDHIANA	JAGRAON	S-NPP	75.55341	30.88574	13:24:00	D	2.10
1393	LUDHIANA	JAGRAON	S-NPP	75.50853	30.89567	13:24:00	D	9.50
1394	LUDHIANA	JAGRAON	AQUA	75.44200	30.89600	13:45:00	D	4.20
1395	LUDHIANA	JAGRAON	S-NPP	75.53812	30.89707	13:24:00	D	51.60
1396	LUDHIANA	JAGRAON	S-NPP	75.50779	30.89902	13:24:00	D	1.90
1397	LUDHIANA	JAGRAON	S-NPP	75.44773	30.89954	13:24:00	D	14.10
1398	LUDHIANA	JAGRAON	S-NPP	75.41239	30.90413	13:24:00	D	1.50
1399	LUDHIANA	JAGRAON	S-NPP	75.54078	30.90443	13:24:00	D	7.90
1400	LUDHIANA	JAGRAON	AQUA	75.53700	30.90900	13:45:00	D	13.80
1401	LUDHIANA	JAGRAON	S-NPP	75.38009	30.93353	13:24:00	D	3.00
1402	LUDHIANA	JAGRAON	S-NPP	75.39936	30.94363	13:24:00	D	9.70
1403	LUDHIANA	JAGRAON	S-NPP	75.39032	30.94562	13:24:00	D	5.00
1404	LUDHIANA	JAGRAON	AQUA	75.51200	30.96000	13:45:00	D	18.00
1405	LUDHIANA	JAGRAON	AQUA	75.36900	30.96800	13:45:00	D	22.80
1406	LUDHIANA	JAGRAON	AQUA	75.37900	30.97000	13:45:00	D	43.90
1407	LUDHIANA	JAGRAON	AQUA	75.36700	30.97700	13:45:00	D	7.40
1408	LUDHIANA	KHANNA	S-NPP	76.09221	30.62792	13:24:00	D	2.20
1409	LUDHIANA	KHANNA	S-NPP	76.14838	30.65954	13:24:00	D	3.50
1410	LUDHIANA	KHANNA	AQUA	76.10700	30.66100	13:45:00	D	6.00
1411	LUDHIANA	KHANNA	AQUA	76.13800	30.67500	13:45:00	D	4.50
1412	LUDHIANA	KHANNA	S-NPP	76.14487	30.67611	13:24:00	D	3.70
1413	LUDHIANA	KHANNA	S-NPP	76.08563	30.79940	13:24:00	D	1.30
1414	LUDHIANA	LUDHIANA EAST	S-NPP	75.91454	30.71701	13:24:00	D	3.90
1415	LUDHIANA	LUDHIANA EAST	S-NPP	75.85950	30.71841	13:24:00	D	8.00
1416	LUDHIANA	LUDHIANA EAST	S-NPP	75.91767	30.74158	13:24:00	D	3.60

1417	LUDHIANA	LUDHIANA EAST	S-NPP	75.92779	30.81193	13:24:00	D	2.90
1418	LUDHIANA	LUDHIANA EAST	S-NPP	76.03569	30.91691	13:24:00	D	2.50
1419	LUDHIANA	LUDHIANA EAST	S-NPP	76.03498	30.92023	13:24:00	D	2.50
1420	LUDHIANA	LUDHIANA EAST	AQUA	76.00800	30.92500	13:45:00	D	12.20
1421	LUDHIANA	LUDHIANA EAST	AQUA	76.08200	30.92600	13:45:00	D	7.30
1422	LUDHIANA	LUDHIANA EAST	S-NPP	75.96437	30.93642	13:24:00	D	2.90
1423	LUDHIANA	LUDHIANA EAST	AQUA	76.12900	30.94000	13:45:00	D	8.70
1424	LUDHIANA	LUDHIANA EAST	S-NPP	75.95206	30.94025	13:24:00	D	3.30
1425	LUDHIANA	LUDHIANA EAST	S-NPP	75.85185	30.97565	13:24:00	D	1.90
1426	LUDHIANA	LUDHIANA EAST	AQUA	75.89600	30.99400	13:45:00	D	24.30
1427	LUDHIANA	LUDHIANA EAST	AQUA	75.90700	30.99500	13:45:00	D	7.50
1428	LUDHIANA	LUDHIANA EAST	AQUA	75.90000	31.00200	13:45:00	D	13.00
1429	LUDHIANA	LUDHIANA WEST	S-NPP	75.73636	30.76047	13:24:00	D	5.40
1430	LUDHIANA	LUDHIANA WEST	S-NPP	75.72263	30.76515	13:24:00	D	2.90
1431	LUDHIANA	LUDHIANA WEST	S-NPP	75.72672	30.76581	13:24:00	D	2.70
1432	LUDHIANA	LUDHIANA WEST	S-NPP	75.69707	30.78517	13:24:00	D	3.40
1433	LUDHIANA	LUDHIANA WEST	AQUA	75.71400	30.78600	13:45:00	D	8.60
1434	LUDHIANA	LUDHIANA WEST	S-NPP	75.69717	30.78662	13:24:00	D	2.80
1435	LUDHIANA	LUDHIANA WEST	S-NPP	75.70463	30.79130	13:24:00	D	5.30
1436	LUDHIANA	LUDHIANA WEST	S-NPP	75.62959	30.82393	13:24:00	D	10.60
1437	LUDHIANA	LUDHIANA WEST	S-NPP	75.82359	30.82788	13:24:00	D	1.80
1438	LUDHIANA	LUDHIANA WEST	S-NPP	75.65423	30.82794	13:24:00	D	2.30
1439	LUDHIANA	PAYAL	S-NPP	76.09330	30.58352	13:24:00	D	3.10
1440	LUDHIANA	PAYAL	S-NPP	76.10402	30.59209	13:24:00	D	4.60
1441	LUDHIANA	PAYAL	S-NPP	76.03574	30.59834	13:24:00	D	2.70
1442	LUDHIANA	PAYAL	S-NPP	76.01529	30.61567	13:24:00	D	8.40
1443	LUDHIANA	PAYAL	AQUA	75.96500	30.61700	13:45:00	D	5.90
1444	LUDHIANA	PAYAL	S-NPP	76.02852	30.63347	13:24:00	D	21.00
1445	LUDHIANA	PAYAL	AQUA	76.06100	30.63900	13:45:00	D	9.50
1446	LUDHIANA	PAYAL	S-NPP	76.06352	30.64595	13:24:00	D	8.60
1447	LUDHIANA	PAYAL	S-NPP	75.90014	30.66434	13:24:00	D	1.90
1448	LUDHIANA	PAYAL	S-NPP	76.04836	30.67783	13:24:00	D	1.90
1449	LUDHIANA	PAYAL	S-NPP	75.90948	30.67961	13:24:00	D	26.90

1450	LUDHIANA	PAYAL	S-NPP	76.04765	30.68115	13:24:00	D	7.20
1451	LUDHIANA	PAYAL	AQUA	75.87900	30.69700	13:45:00	D	4.80
1452	LUDHIANA	PAYAL	AQUA	76.10100	30.69800	13:45:00	D	5.70
1453	LUDHIANA	PAYAL	S-NPP	75.96280	30.70534	13:24:00	D	1.90
1454	LUDHIANA	PAYAL	S-NPP	75.93678	30.73091	13:24:00	D	2.80
1455	LUDHIANA	PAYAL	AQUA	75.94600	30.78000	13:45:00	D	8.60
1456	LUDHIANA	PAYAL	S-NPP	76.03037	30.78371	13:24:00	D	1.30
1457	LUDHIANA	RAIKOT	AQUA	75.50600	30.59100	13:45:00	D	23.40
1458	LUDHIANA	RAIKOT	AQUA	75.58200	30.59200	13:45:00	D	9.40
1459	LUDHIANA	RAIKOT	AQUA	75.51700	30.59300	13:45:00	D	27.70
1460	LUDHIANA	RAIKOT	S-NPP	75.51237	30.59434	13:24:00	D	1.90
1461	LUDHIANA	RAIKOT	S-NPP	75.52109	30.61312	13:24:00	D	2.70
1462	LUDHIANA	RAIKOT	S-NPP	75.58293	30.62323	13:24:00	D	2.20
1463	LUDHIANA	RAIKOT	S-NPP	75.73167	30.62329	13:24:00	D	3.80
1464	LUDHIANA	RAIKOT	S-NPP	75.56572	30.62388	13:24:00	D	4.20
1465	LUDHIANA	RAIKOT	S-NPP	75.55190	30.62856	13:24:00	D	10.90
1466	LUDHIANA	RAIKOT	S-NPP	75.55116	30.63190	13:24:00	D	10.90
1467	LUDHIANA	RAIKOT	S-NPP	75.51669	30.63320	13:24:00	D	2.20
1468	LUDHIANA	RAIKOT	S-NPP	75.54557	30.63792	13:24:00	D	2.40
1469	LUDHIANA	RAIKOT	AQUA	75.50800	30.63800	13:45:00	D	5.10
1470	LUDHIANA	RAIKOT	AQUA	75.51900	30.63900	13:45:00	D	4.80
1471	LUDHIANA	RAIKOT	AQUA	75.55100	30.64400	13:45:00	D	8.40
1472	LUDHIANA	RAIKOT	S-NPP	75.71699	30.65197	13:24:00	D	11.30
1473	LUDHIANA	RAIKOT	AQUA	75.71100	30.65600	13:45:00	D	9.20
1474	LUDHIANA	RAIKOT	S-NPP	75.49462	30.65868	13:24:00	D	1.80
1475	LUDHIANA	RAIKOT	AQUA	75.76300	30.67200	13:45:00	D	30.80
1476	LUDHIANA	RAIKOT	AQUA	75.77400	30.67400	13:45:00	D	33.50
1477	LUDHIANA	RAIKOT	S-NPP	75.48682	30.67473	13:24:00	D	5.60
1478	LUDHIANA	RAIKOT	S-NPP	75.63126	30.67773	13:24:00	D	1.70
1479	LUDHIANA	RAIKOT	AQUA	75.67400	30.67900	13:45:00	D	10.30
1480	LUDHIANA	RAIKOT	S-NPP	75.61820	30.67904	13:24:00	D	4.20
1481	LUDHIANA	RAIKOT	S-NPP	75.81221	30.68115	13:24:00	D	9.90
1482	LUDHIANA	RAIKOT	S-NPP	75.81148	30.68448	13:24:00	D	3.50

1483	LUDHIANA	RAIKOT	AQUA	75.71500	30.69400	13:45:00	D	9.90
1484	LUDHIANA	RAIKOT	S-NPP	75.67348	30.69847	13:24:00	D	2.70
1485	LUDHIANA	RAIKOT	S-NPP	75.63438	30.70244	13:24:00	D	4.50
1486	LUDHIANA	RAIKOT	S-NPP	75.68843	30.70782	13:24:00	D	1.90
1487	LUDHIANA	RAIKOT	S-NPP	75.76354	30.71316	13:24:00	D	3.60
1488	LUDHIANA	RAIKOT	S-NPP	75.63122	30.73650	13:24:00	D	3.20
1489	LUDHIANA	RAIKOT	S-NPP	75.62154	30.74183	13:24:00	D	2.00
1490	LUDHIANA	RAIKOT	S-NPP	75.62081	30.74517	13:24:00	D	2.00
1491	LUDHIANA	RAIKOT	AQUA	75.60000	30.75200	13:45:00	D	5.20
1492	LUDHIANA	SAMRALA	S-NPP	76.27684	30.74152	13:24:00	D	6.30
1493	LUDHIANA	SAMRALA	S-NPP	76.20677	30.75782	13:24:00	D	2.90
1494	LUDHIANA	SAMRALA	S-NPP	76.21081	30.75846	13:24:00	D	2.90
1495	LUDHIANA	SAMRALA	S-NPP	76.18173	30.75991	13:24:00	D	3.10
1496	LUDHIANA	SAMRALA	AQUA	76.29200	30.76000	13:45:00	D	11.00
1497	LUDHIANA	SAMRALA	S-NPP	76.20663	30.76046	13:24:00	D	4.80
1498	LUDHIANA	SAMRALA	S-NPP	76.21066	30.76110	13:24:00	D	4.80
1499	LUDHIANA	SAMRALA	S-NPP	76.18103	30.76322	13:24:00	D	4.30
1500	LUDHIANA	SAMRALA	AQUA	76.22400	30.78800	13:45:00	D	5.80
1501	LUDHIANA	SAMRALA	S-NPP	76.13363	30.78991	13:24:00	D	4.90
1502	LUDHIANA	SAMRALA	S-NPP	76.10181	30.80197	13:24:00	D	3.90
1503	LUDHIANA	SAMRALA	S-NPP	76.26411	30.80378	13:24:00	D	4.30
1504	LUDHIANA	SAMRALA	AQUA	76.16000	30.83600	13:45:00	D	8.70
1505	LUDHIANA	SAMRALA	S-NPP	76.25432	30.85009	13:24:00	D	2.50
1506	LUDHIANA	SAMRALA	S-NPP	76.25291	30.85670	13:24:00	D	1.70
1507	LUDHIANA	SAMRALA	S-NPP	76.29792	30.86038	13:24:00	D	13.00
1508	LUDHIANA	SAMRALA	S-NPP	76.29723	30.86368	13:24:00	D	33.20
1509	LUDHIANA	SAMRALA	S-NPP	76.11318	30.86760	13:24:00	D	2.50
1510	LUDHIANA	SAMRALA	S-NPP	76.11248	30.87091	13:24:00	D	2.50
1511	LUDHIANA	SAMRALA	S-NPP	76.11511	30.87818	13:24:00	D	5.00
1512	LUDHIANA	SAMRALA	S-NPP	76.22551	30.88889	13:24:00	D	3.40
1513	LUDHIANA	SAMRALA	S-NPP	76.30453	30.92871	13:24:00	D	5.70
1514	LUDHIANA	SAMRALA	S-NPP	76.30383	30.93202	13:24:00	D	4.50
1515	LUDHIANA	SAMRALA	S-NPP	76.30243	30.93863	13:24:00	D	6.80

1516	LUDHIANA	SAMRALA	AQUA	76.27100	30.94100	13:45:00	D	11.10
1517	LUDHIANA	SAMRALA	AQUA	76.27000	30.95100	13:45:00	D	11.40
1518	LUDHIANA	SAMRALA	S-NPP	76.18726	30.95123	13:24:00	D	2.50
1519	LUDHIANA	SAMRALA	S-NPP	76.26320	30.96662	13:24:00	D	15.40
1520	LUDHIANA	SAMRALA	S-NPP	76.27460	30.97183	13:24:00	D	3.40
1521	LUDHIANA	SAMRALA	AQUA	76.15700	30.97200	13:45:00	D	5.90
1522	LUDHIANA	SAMRALA	S-NPP	76.19112	30.97235	13:24:00	D	1.60
1523	LUDHIANA	SAMRALA	AQUA	76.16800	30.97300	13:45:00	D	5.20
1524	LUDHIANA	SAMRALA	S-NPP	76.22106	30.99348	13:24:00	D	4.40
1525	LUDHIANA	SAMRALA	S-NPP	76.27486	30.99516	13:24:00	D	1.30
1526	LUDHIANA	SAMRALA	S-NPP	76.22035	30.99679	13:24:00	D	4.40
1527	LUDHIANA	SAMRALA	S-NPP	76.26611	30.99719	13:24:00	D	2.60
1528	LUDHIANA	SAMRALA	S-NPP	76.27014	30.99783	13:24:00	D	2.60
1529	MANSA	BUDHLADA	S-NPP	75.57160	29.76611	13:24:00	D	8.40
1530	MANSA	BUDHLADA	S-NPP	75.61847	29.76686	13:24:00	D	12.80
1531	MANSA	BUDHLADA	S-NPP	75.56674	29.76879	13:24:00	D	5.00
1532	MANSA	BUDHLADA	S-NPP	75.63084	29.76890	13:24:00	D	5.90
1533	MANSA	BUDHLADA	S-NPP	75.57087	29.76948	13:24:00	D	6.30
1534	MANSA	BUDHLADA	S-NPP	75.63496	29.76957	13:24:00	D	5.90
1535	MANSA	BUDHLADA	S-NPP	75.62793	29.78233	13:24:00	D	1.30
1536	MANSA	BUDHLADA	S-NPP	75.57136	29.78697	13:24:00	D	9.00
1537	MANSA	BUDHLADA	S-NPP	75.57172	29.78796	13:24:00	D	6.60
1538	MANSA	BUDHLADA	AQUA	75.54700	29.78800	13:45:00	D	6.60
1539	MANSA	BUDHLADA	AQUA	75.66100	29.80400	13:45:00	D	5.70
1540	MANSA	BUDHLADA	S-NPP	75.60668	29.80423	13:24:00	D	4.40
1541	MANSA	BUDHLADA	S-NPP	75.57221	29.80546	13:24:00	D	2.70
1542	MANSA	BUDHLADA	AQUA	75.61800	29.80700	13:45:00	D	8.40
1543	MANSA	BUDHLADA	S-NPP	75.73194	29.81323	13:24:00	D	4.00
1544	MANSA	BUDHLADA	AQUA	75.73400	29.81400	13:45:00	D	22.30
1545	MANSA	BUDHLADA	S-NPP	75.73215	29.81461	13:24:00	D	4.40
1546	MANSA	BUDHLADA	S-NPP	75.71914	29.81592	13:24:00	D	2.90
1547	MANSA	BUDHLADA	S-NPP	75.72324	29.81660	13:24:00	D	2.20
1548	MANSA	BUDHLADA	S-NPP	75.71842	29.81927	13:24:00	D	2.20

1549	MANSA	BUDHLADA	S-NPP	75.42661	29.82310	13:24:00	D	4.00
1550	MANSA	BUDHLADA	S-NPP	75.68753	29.82458	13:24:00	D	4.00
1551	MANSA	BUDHLADA	S-NPP	75.70877	29.82462	13:24:00	D	2.40
1552	MANSA	BUDHLADA	S-NPP	75.42587	29.82648	13:24:00	D	1.70
1553	MANSA	BUDHLADA	S-NPP	75.43420	29.82786	13:24:00	D	12.80
1554	MANSA	BUDHLADA	S-NPP	75.68681	29.82793	13:24:00	D	3.40
1555	MANSA	BUDHLADA	AQUA	75.65600	29.83100	13:45:00	D	16.60
1556	MANSA	BUDHLADA	S-NPP	75.43347	29.83123	13:24:00	D	12.80
1557	MANSA	BUDHLADA	S-NPP	75.73265	29.83203	13:24:00	D	5.00
1558	MANSA	BUDHLADA	S-NPP	75.42441	29.83323	13:24:00	D	7.10
1559	MANSA	BUDHLADA	S-NPP	75.54427	29.83566	13:24:00	D	5.30
1560	MANSA	BUDHLADA	AQUA	75.48800	29.84400	13:45:00	D	8.90
1561	MANSA	BUDHLADA	AQUA	75.76100	29.84500	13:45:00	D	9.60
1562	MANSA	BUDHLADA	AQUA	75.52000	29.84800	13:45:00	D	4.60
1563	MANSA	BUDHLADA	S-NPP	75.50260	29.84968	13:24:00	D	4.50
1564	MANSA	BUDHLADA	S-NPP	75.52333	29.85310	13:24:00	D	5.40
1565	MANSA	BUDHLADA	S-NPP	75.40184	29.85745	13:24:00	D	9.20
1566	MANSA	BUDHLADA	S-NPP	75.49626	29.85909	13:24:00	D	3.60
1567	MANSA	BUDHLADA	AQUA	75.73700	29.86000	13:45:00	D	28.10
1568	MANSA	BUDHLADA	S-NPP	75.40110	29.86082	13:24:00	D	9.20
1569	MANSA	BUDHLADA	S-NPP	75.74329	29.86152	13:24:00	D	2.80
1570	MANSA	BUDHLADA	AQUA	75.74700	29.86200	13:45:00	D	35.50
1571	MANSA	BUDHLADA	AQUA	75.50400	29.87400	13:45:00	D	8.20
1572	MANSA	BUDHLADA	AQUA	75.51500	29.87500	13:45:00	D	5.50
1573	MANSA	BUDHLADA	S-NPP	75.73559	29.87759	13:24:00	D	3.10
1574	MANSA	BUDHLADA	AQUA	75.70400	29.89200	13:45:00	D	5.10
1575	MANSA	BUDHLADA	S-NPP	75.71075	29.89433	13:24:00	D	1.90
1576	MANSA	BUDHLADA	AQUA	75.55300	29.89900	13:45:00	D	7.80
1577	MANSA	BUDHLADA	AQUA	75.63800	29.90100	13:45:00	D	7.10
1578	MANSA	BUDHLADA	S-NPP	75.67767	29.90974	13:24:00	D	2.10
1579	MANSA	BUDHLADA	S-NPP	75.71125	29.91175	13:24:00	D	12.60
1580	MANSA	BUDHLADA	S-NPP	75.72356	29.91376	13:24:00	D	3.00
1581	MANSA	BUDHLADA	S-NPP	75.71053	29.91510	13:24:00	D	3.90

1582	MANSA	BUDHLADA	AQUA	75.49600	29.91900	13:45:00	D	7.00
1583	MANSA	BUDHLADA	S-NPP	75.71801	29.91978	13:24:00	D	6.20
1584	MANSA	BUDHLADA	S-NPP	75.71875	29.92090	13:24:00	D	5.10
1585	MANSA	BUDHLADA	AQUA	75.66600	29.92300	13:45:00	D	10.80
1586	MANSA	BUDHLADA	AQUA	75.65400	29.93100	13:45:00	D	5.60
1587	MANSA	BUDHLADA	S-NPP	75.48453	29.93776	13:24:00	D	2.30
1588	MANSA	BUDHLADA	S-NPP	75.63348	29.94152	13:24:00	D	8.50
1589	MANSA	BUDHLADA	AQUA	75.56800	29.95700	13:45:00	D	10.20
1590	MANSA	BUDHLADA	AQUA	75.55400	29.97300	13:45:00	D	10.60
1591	MANSA	BUDHLADA	S-NPP	75.55392	29.97360	13:24:00	D	11.20
1592	MANSA	BUDHLADA	S-NPP	75.63785	29.98045	13:24:00	D	8.60
1593	MANSA	BUDHLADA	AQUA	75.62500	29.99200	13:45:00	D	6.10
1594	MANSA	BUDHLADA	S-NPP	75.62598	29.99586	13:24:00	D	12.40
1595	MANSA	BUDHLADA	S-NPP	75.62525	29.99921	13:24:00	D	12.40
1596	MANSA	BUDHLADA	AQUA	75.62400	30.00100	13:45:00	D	22.80
1597	MANSA	BUDHLADA	AQUA	75.62200	30.01000	13:45:00	D	12.60
1598	MANSA	BUDHLADA	AQUA	75.68700	30.01000	13:45:00	D	20.70
1599	MANSA	BUDHLADA	S-NPP	75.61292	30.01929	13:24:00	D	13.30
1600	MANSA	MANSA	S-NPP	75.22215	29.89046	13:24:00	D	1.10
1601	MANSA	MANSA	S-NPP	75.35088	29.89803	13:24:00	D	4.50
1602	MANSA	MANSA	S-NPP	75.38501	29.90024	13:24:00	D	7.60
1603	MANSA	MANSA	S-NPP	75.42249	29.90650	13:24:00	D	1.50
1604	MANSA	MANSA	AQUA	75.41300	29.90700	13:45:00	D	13.80
1605	MANSA	MANSA	S-NPP	75.34866	29.90816	13:24:00	D	4.70
1606	MANSA	MANSA	AQUA	75.42300	29.90900	13:45:00	D	17.00
1607	MANSA	MANSA	S-NPP	75.34793	29.91154	13:24:00	D	4.70
1608	MANSA	MANSA	S-NPP	75.40631	29.92127	13:24:00	D	5.30
1609	MANSA	MANSA	S-NPP	75.41048	29.92197	13:24:00	D	6.20
1610	MANSA	MANSA	AQUA	75.33900	29.92500	13:45:00	D	24.50
1611	MANSA	MANSA	S-NPP	75.34005	29.92773	13:24:00	D	6.80
1612	MANSA	MANSA	AQUA	75.38900	29.94100	13:45:00	D	21.00
1613	MANSA	MANSA	S-NPP	75.29720	29.94511	13:24:00	D	2.10
1614	MANSA	MANSA	S-NPP	75.44470	29.96256	13:24:00	D	4.00

1615	MANSA	MANSA	S-NPP	75.30755	29.99979	13:24:00	D	6.70
1616	MANSA	MANSA	S-NPP	75.30114	30.00922	13:24:00	D	7.30
1617	MANSA	MANSA	AQUA	75.48300	30.01000	13:45:00	D	9.00
1618	MANSA	MANSA	AQUA	75.61000	30.01800	13:45:00	D	18.20
1619	MANSA	MANSA	AQUA	75.26200	30.02500	13:45:00	D	10.40
1620	MANSA	MANSA	AQUA	75.46400	30.02500	13:45:00	D	18.30
1621	MANSA	MANSA	S-NPP	75.46511	30.02956	13:24:00	D	3.70
1622	MANSA	MANSA	S-NPP	75.26511	30.03474	13:24:00	D	5.10
1623	MANSA	MANSA	AQUA	75.43700	30.05800	13:45:00	D	12.70
1624	MANSA	MANSA	AQUA	75.44700	30.05900	13:45:00	D	10.40
1625	MANSA	MANSA	S-NPP	75.28999	30.05989	13:24:00	D	2.90
1626	MANSA	MANSA	S-NPP	75.45214	30.06925	13:24:00	D	12.40
1627	MANSA	MANSA	AQUA	75.42300	30.07400	13:45:00	D	17.90
1628	MANSA	MANSA	S-NPP	75.48387	30.08145	13:24:00	D	5.40
1629	MANSA	MANSA	S-NPP	75.36693	30.08672	13:24:00	D	12.10
1630	MANSA	MANSA	AQUA	75.33700	30.10000	13:45:00	D	16.80
1631	MANSA	MANSA	AQUA	75.34800	30.10100	13:45:00	D	34.40
1632	MANSA	MANSA	S-NPP	75.33672	30.10613	13:24:00	D	3.30
1633	MANSA	MANSA	S-NPP	75.61874	30.11052	13:24:00	D	3.60
1634	MANSA	MANSA	AQUA	75.64100	30.11300	13:45:00	D	8.20
1635	MANSA	MANSA	AQUA	75.65100	30.11500	13:45:00	D	10.00
1636	MANSA	MANSA	AQUA	75.54400	30.13700	13:45:00	D	7.20
1637	MANSA	MANSA	AQUA	75.55400	30.13900	13:45:00	D	12.90
1638	MANSA	MANSA	AQUA	75.36200	30.14000	13:45:00	D	10.40
1639	MANSA	MANSA	AQUA	75.37900	30.16100	13:45:00	D	5.80
1640	MANSA	SARDULGARH	S-NPP	75.30941	29.66299	13:24:00	D	2.30
1641	MANSA	SARDULGARH	S-NPP	75.32962	29.66990	13:24:00	D	4.00
1642	MANSA	SARDULGARH	AQUA	75.30000	29.67100	13:45:00	D	4.80
1643	MANSA	SARDULGARH	S-NPP	75.22360	29.67666	13:24:00	D	6.60
1644	MANSA	SARDULGARH	S-NPP	75.22285	29.68006	13:24:00	D	6.60
1645	MANSA	SARDULGARH	AQUA	75.31700	29.69100	13:45:00	D	32.60
1646	MANSA	SARDULGARH	S-NPP	75.31876	29.69966	13:24:00	D	3.70
1647	MANSA	SARDULGARH	AQUA	75.19900	29.70300	13:45:00	D	10.10

1648	MANSA	SARDULGARH	S-NPP	75.31802	29.70305	13:24:00	D	3.70
1649	MANSA	SARDULGARH	AQUA	75.20900	29.70400	13:45:00	D	10.50
1650	MANSA	SARDULGARH	S-NPP	75.33403	29.70924	13:24:00	D	18.10
1651	MANSA	SARDULGARH	S-NPP	75.24635	29.71214	13:24:00	D	2.00
1652	MANSA	SARDULGARH	S-NPP	75.24561	29.71553	13:24:00	D	1.80
1653	MANSA	SARDULGARH	AQUA	75.34500	29.73300	13:45:00	D	9.40
1654	MANSA	SARDULGARH	AQUA	75.35500	29.73400	13:45:00	D	19.20
1655	MANSA	SARDULGARH	AQUA	75.23800	29.73700	13:45:00	D	6.20
1656	MANSA	SARDULGARH	S-NPP	75.36993	29.74325	13:24:00	D	5.40
1657	MANSA	SARDULGARH	AQUA	75.41200	29.77000	13:45:00	D	8.70
1658	MANSA	SARDULGARH	S-NPP	75.36803	29.77482	13:24:00	D	28.40
1659	MANSA	SARDULGARH	S-NPP	75.30847	29.78936	13:24:00	D	2.90
1660	MANSA	SARDULGARH	S-NPP	75.21651	29.79149	13:24:00	D	2.50
1661	MANSA	SARDULGARH	AQUA	75.37400	29.80100	13:45:00	D	28.00
1662	MANSA	SARDULGARH	S-NPP	75.25290	29.80462	13:24:00	D	8.50
1663	MANSA	SARDULGARH	AQUA	75.33000	29.81300	13:45:00	D	5.50
1664	MANSA	SARDULGARH	S-NPP	75.36824	29.81338	13:24:00	D	2.00
1665	MANSA	SARDULGARH	AQUA	75.37000	29.85500	13:45:00	D	6.30
1666	MANSA	SARDULGARH	AQUA	75.34400	29.87900	13:45:00	D	8.90
1667	MANSA	SARDULGARH	AQUA	75.33200	29.88700	13:45:00	D	6.70
1668	MANSA	SARDULGARH	AQUA	75.34200	29.88800	13:45:00	D	20.50
1669	MOGA	BAGHA PURANA	S-NPP	75.06102	30.54037	13:24:00	D	2.50
1670	MOGA	BAGHA PURANA	S-NPP	75.14120	30.59618	13:24:00	D	5.00
1671	MOGA	BAGHA PURANA	S-NPP	75.14901	30.63951	13:24:00	D	3.50
1672	MOGA	BAGHA PURANA	S-NPP	75.14825	30.64289	13:24:00	D	4.60
1673	MOGA	BAGHA PURANA	S-NPP	75.16087	30.64499	13:24:00	D	1.90
1674	MOGA	BAGHA PURANA	S-NPP	74.99562	30.65946	13:24:00	D	6.60
1675	MOGA	BAGHA PURANA	S-NPP	75.12691	30.66033	13:24:00	D	2.00
1676	MOGA	BAGHA PURANA	AQUA	75.15300	30.66400	13:45:00	D	11.10
1677	MOGA	BAGHA PURANA	AQUA	75.09900	30.66500	13:45:00	D	9.20
1678	MOGA	BAGHA PURANA	AQUA	75.11000	30.66700	13:45:00	D	4.60
1679	MOGA	BAGHA PURANA	AQUA	75.15100	30.67300	13:45:00	D	10.30
1680	MOGA	BAGHA PURANA	S-NPP	74.97408	30.68000	13:24:00	D	8.80

1681	MOGA	BAGHA PURANA	S-NPP	74.92133	30.73794	13:24:00	D	4.40
1682	MOGA	BAGHA PURANA	S-NPP	75.02167	30.76179	13:24:00	D	1.80
1683	MOGA	BAGHA PURANA	AQUA	75.01100	30.76300	13:45:00	D	6.70
1684	MOGA	BAGHA PURANA	AQUA	75.09600	30.76500	13:45:00	D	10.70
1685	MOGA	BAGHA PURANA	AQUA	74.96800	30.76600	13:45:00	D	25.50
1686	MOGA	BAGHA PURANA	AQUA	74.92500	30.76900	13:45:00	D	23.80
1687	MOGA	BAGHA PURANA	AQUA	74.93500	30.77100	13:45:00	D	12.20
1688	MOGA	BAGHA PURANA	S-NPP	75.01363	30.77799	13:24:00	D	14.00
1689	MOGA	MOGA	S-NPP	75.36531	30.69986	13:24:00	D	2.50
1690	MOGA	MOGA	S-NPP	75.36457	30.70321	13:24:00	D	2.50
1691	MOGA	MOGA	S-NPP	75.35551	30.70520	13:24:00	D	6.90
1692	MOGA	MOGA	S-NPP	75.19524	30.72781	13:24:00	D	1.70
1693	MOGA	MOGA	AQUA	75.31200	30.73100	13:45:00	D	11.80
1694	MOGA	MOGA	AQUA	75.32300	30.73300	13:45:00	D	7.10
1695	MOGA	MOGA	AQUA	75.22000	30.73600	13:45:00	D	5.30
1696	MOGA	MOGA	S-NPP	75.21812	30.74212	13:24:00	D	3.30
1697	MOGA	MOGA	S-NPP	75.22230	30.74282	13:24:00	D	3.30
1698	MOGA	MOGA	S-NPP	75.26067	30.74572	13:24:00	D	9.40
1699	MOGA	MOGA	S-NPP	75.12474	30.75098	13:24:00	D	27.90
1700	MOGA	MOGA	S-NPP	75.12399	30.75435	13:24:00	D	4.70
1701	MOGA	MOGA	S-NPP	75.37801	30.76175	13:24:00	D	2.60
1702	MOGA	MOGA	S-NPP	75.15686	30.76334	13:24:00	D	3.80
1703	MOGA	MOGA	AQUA	75.16100	30.76500	13:45:00	D	5.10
1704	MOGA	MOGA	AQUA	75.19200	30.76900	13:45:00	D	4.90
1705	MOGA	MOGA	S-NPP	75.09841	30.77109	13:24:00	D	10.40
1706	MOGA	MOGA	S-NPP	75.09766	30.77447	13:24:00	D	10.40
1707	MOGA	MOGA	S-NPP	75.01286	30.78137	13:24:00	D	14.00
1708	MOGA	MOGA	AQUA	75.20900	30.79000	13:45:00	D	15.90
1709	MOGA	MOGA	S-NPP	75.02392	30.79747	13:24:00	D	4.00
1710	MOGA	MOGA	S-NPP	75.21793	30.80141	13:24:00	D	2.40
1711	MOGA	MOGA	S-NPP	75.39062	30.80207	13:24:00	D	3.40
1712	MOGA	MOGA	AQUA	74.96500	30.80300	13:45:00	D	7.90
1713	MOGA	MOGA	AQUA	75.26000	30.80600	13:45:00	D	15.50

1714	MOGA	MOGA	S-NPP	75.05695	30.80655	13:24:00	D	6.10
1715	MOGA	MOGA	AQUA	75.35600	30.81000	13:45:00	D	9.50
1716	MOGA	MOGA	AQUA	75.30200	30.81200	13:45:00	D	6.10
1717	MOGA	MOGA	AQUA	75.36700	30.81200	13:45:00	D	8.30
1718	MOGA	MOGA	S-NPP	75.13348	30.81594	13:24:00	D	6.40
1719	MOGA	MOGA	S-NPP	74.95353	30.81718	13:24:00	D	3.10
1720	MOGA	MOGA	AQUA	75.02600	30.82100	13:45:00	D	4.60
1721	MOGA	MOGA	S-NPP	75.06236	30.82148	13:24:00	D	1.60
1722	MOGA	MOGA	AQUA	75.07800	30.82800	13:45:00	D	5.10
1723	MOGA	MOGA	AQUA	75.08800	30.82900	13:45:00	D	7.00
1724	MOGA	MOGA	S-NPP	75.03399	30.83073	13:24:00	D	7.00
1725	MOGA	MOGA	S-NPP	75.04591	30.83624	13:24:00	D	6.90
1726	MOGA	MOGA	S-NPP	74.97289	30.84854	13:24:00	D	11.60
1727	MOGA	MOGA	AQUA	75.18100	30.85100	13:45:00	D	4.50
1728	MOGA	MOGA	S-NPP	74.99678	30.85957	13:24:00	D	1.30
1729	MOGA	NIHAL SINGH WALA	S-NPP	75.37058	30.53613	13:24:00	D	1.40
1730	MOGA	NIHAL SINGH WALA	S-NPP	75.37741	30.54423	13:24:00	D	2.00
1731	MOGA	NIHAL SINGH WALA	AQUA	75.35000	30.56100	13:45:00	D	14.50
1732	MOGA	NIHAL SINGH WALA	AQUA	75.34800	30.57000	13:45:00	D	8.60
1733	MOGA	NIHAL SINGH WALA	S-NPP	75.34996	30.57102	13:24:00	D	9.60
1734	MOGA	NIHAL SINGH WALA	S-NPP	75.38248	30.57988	13:24:00	D	2.90
1735	MOGA	NIHAL SINGH WALA	S-NPP	75.34774	30.58110	13:24:00	D	4.70
1736	MOGA	NIHAL SINGH WALA	AQUA	75.30300	30.58200	13:45:00	D	10.80
1737	MOGA	NIHAL SINGH WALA	S-NPP	75.31560	30.58972	13:24:00	D	4.40
1738	MOGA	NIHAL SINGH WALA	S-NPP	75.31486	30.59309	13:24:00	D	4.40
1739	MOGA	NIHAL SINGH WALA	S-NPP	75.38191	30.62154	13:24:00	D	13.00
1740	MOGA	NIHAL SINGH WALA	S-NPP	75.29956	30.62625	13:24:00	D	5.20
1741	MOGA	NIHAL SINGH WALA	S-NPP	75.27647	30.63286	13:24:00	D	3.30
1742	MOGA	NIHAL SINGH WALA	AQUA	75.27200	30.63300	13:45:00	D	6.20
1743	MOGA	NIHAL SINGH WALA	S-NPP	75.30002	30.64376	13:24:00	D	3.40
1744	MOGA	NIHAL SINGH WALA	AQUA	75.28500	30.64500	13:45:00	D	9.20
1745	MOGA	NIHAL SINGH WALA	AQUA	75.29600	30.64600	13:45:00	D	9.70
1746	MOGA	NIHAL SINGH WALA	S-NPP	75.28869	30.65583	13:24:00	D	2.80

1747	MOGA	NIHAL SINGH WALA	S-NPP	75.36931	30.66224	13:24:00	D	4.90
1748	MOGA	NIHAL SINGH WALA	S-NPP	75.31313	30.70170	13:24:00	D	4.50
1749	MOGA	NIHAL SINGH WALA	AQUA	75.30700	30.70300	13:45:00	D	23.20
1750	MOGA	NIHAL SINGH WALA	AQUA	75.31700	30.70400	13:45:00	D	11.10
1751	MUKTSAR	GIDDARBAHA	S-NPP	74.64789	30.16579	13:24:00	D	11.90
1752	MUKTSAR	GIDDARBAHA	S-NPP	74.71111	30.16586	13:24:00	D	4.50
1753	MUKTSAR	GIDDARBAHA	AQUA	74.70600	30.16700	13:45:00	D	11.60
1754	MUKTSAR	GIDDARBAHA	S-NPP	74.59738	30.17267	13:24:00	D	4.80
1755	MUKTSAR	GIDDARBAHA	S-NPP	74.60175	30.17343	13:24:00	D	4.80
1756	MUKTSAR	GIDDARBAHA	S-NPP	74.62682	30.20281	13:24:00	D	2.90
1757	MUKTSAR	GIDDARBAHA	AQUA	74.62900	30.20300	13:45:00	D	5.00
1758	MUKTSAR	GIDDARBAHA	AQUA	74.58600	30.20600	13:45:00	D	13.30
1759	MUKTSAR	GIDDARBAHA	S-NPP	74.69128	30.21751	13:24:00	D	16.80
1760	MUKTSAR	GIDDARBAHA	AQUA	74.67900	30.22000	13:45:00	D	24.20
1761	MUKTSAR	GIDDARBAHA	AQUA	74.68900	30.22100	13:45:00	D	18.60
1762	MUKTSAR	GIDDARBAHA	S-NPP	74.68661	30.23809	13:24:00	D	27.90
1763	MUKTSAR	GIDDARBAHA	AQUA	74.55600	30.25700	13:45:00	D	10.20
1764	MUKTSAR	GIDDARBAHA	AQUA	74.68200	30.25700	13:45:00	D	5.30
1765	MUKTSAR	GIDDARBAHA	S-NPP	74.69062	30.26016	13:24:00	D	5.00
1766	MUKTSAR	GIDDARBAHA	S-NPP	74.52275	30.26879	13:24:00	D	10.40
1767	MUKTSAR	GIDDARBAHA	AQUA	74.72200	30.27100	13:45:00	D	11.40
1768	MUKTSAR	GIDDARBAHA	S-NPP	74.67214	30.28195	13:24:00	D	1.90
1769	MUKTSAR	GIDDARBAHA	S-NPP	74.61300	30.29166	13:24:00	D	1.80
1770	MUKTSAR	GIDDARBAHA	AQUA	74.63600	30.30500	13:45:00	D	11.40
1771	MUKTSAR	GIDDARBAHA	AQUA	74.64600	30.30600	13:45:00	D	32.60
1772	MUKTSAR	GIDDARBAHA	AQUA	74.49500	30.32200	13:45:00	D	13.30
1773	MUKTSAR	GIDDARBAHA	AQUA	74.69400	30.33200	13:45:00	D	6.10
1774	MUKTSAR	GIDDARBAHA	S-NPP	74.72317	30.34275	13:24:00	D	15.20
1775	MUKTSAR	GIDDARBAHA	S-NPP	74.72240	30.34618	13:24:00	D	19.40
1776	MUKTSAR	GIDDARBAHA	S-NPP	74.76635	30.35015	13:24:00	D	2.40
1777	MUKTSAR	GIDDARBAHA	AQUA	74.76400	30.35100	13:45:00	D	45.70
1778	MUKTSAR	GIDDARBAHA	S-NPP	74.68978	30.35126	13:24:00	D	11.80
1779	MUKTSAR	GIDDARBAHA	S-NPP	74.77619	30.36603	13:24:00	D	5.70

1780	MUKTSAR	GIDDARBAHA	S-NPP	74.74567	30.38213	13:24:00	D	5.70
1781	MUKTSAR	GIDDARBAHA	S-NPP	74.65517	30.38452	13:24:00	D	84.40
1782	MUKTSAR	GIDDARBAHA	AQUA	74.74000	30.38500	13:45:00	D	12.00
1783	MUKTSAR	GIDDARBAHA	S-NPP	74.74489	30.38555	13:24:00	D	4.60
1784	MUKTSAR	GIDDARBAHA	S-NPP	74.58290	30.38795	13:24:00	D	2.20
1785	MUKTSAR	GIDDARBAHA	S-NPP	74.73980	30.38824	13:24:00	D	4.60
1786	MUKTSAR	GIDDARBAHA	S-NPP	74.76923	30.39678	13:24:00	D	3.60
1787	MUKTSAR	GIDDARBAHA	AQUA	74.65500	30.44600	13:45:00	D	10.10
1788	MUKTSAR	GIDDARBAHA	AQUA	74.66500	30.44800	13:45:00	D	8.80
1789	MUKTSAR	GIDDARBAHA	S-NPP	74.72897	30.45945	13:24:00	D	20.80
1790	MUKTSAR	GIDDARBAHA	S-NPP	74.64480	30.47352	13:24:00	D	4.80
1791	MUKTSAR	GIDDARBAHA	S-NPP	74.64402	30.47695	13:24:00	D	22.60
1792	MUKTSAR	GIDDARBAHA	S-NPP	74.65270	30.47843	13:24:00	D	12.60
1793	MUKTSAR	MALAUT	AQUA	74.62400	29.94400	13:45:00	D	27.00
1794	MUKTSAR	MALAUT	S-NPP	74.45196	29.95835	13:24:00	D	3.70
1795	MUKTSAR	MALAUT	S-NPP	74.53741	29.96606	13:24:00	D	3.70
1796	MUKTSAR	MALAUT	S-NPP	74.50500	29.96761	13:24:00	D	3.80
1797	MUKTSAR	MALAUT	S-NPP	74.50941	29.96838	13:24:00	D	3.80
1798	MUKTSAR	MALAUT	S-NPP	74.59604	29.96910	13:24:00	D	2.50
1799	MUKTSAR	MALAUT	AQUA	74.58700	29.97500	13:45:00	D	37.10
1800	MUKTSAR	MALAUT	S-NPP	74.58932	29.97869	13:24:00	D	1.90
1801	MUKTSAR	MALAUT	AQUA	74.55400	29.98000	13:45:00	D	12.60
1802	MUKTSAR	MALAUT	S-NPP	74.50988	29.98644	13:24:00	D	3.40
1803	MUKTSAR	MALAUT	S-NPP	74.59135	29.98980	13:24:00	D	2.40
1804	MUKTSAR	MALAUT	AQUA	74.56600	29.99200	13:45:00	D	7.40
1805	MUKTSAR	MALAUT	S-NPP	74.56785	29.99290	13:24:00	D	11.70
1806	MUKTSAR	MALAUT	AQUA	74.52400	29.99500	13:45:00	D	11.90
1807	MUKTSAR	MALAUT	AQUA	74.55300	30.00800	13:45:00	D	8.40
1808	MUKTSAR	MALAUT	AQUA	74.61600	30.00800	13:45:00	D	7.80
1809	MUKTSAR	MALAUT	AQUA	74.56300	30.01000	13:45:00	D	5.00
1810	MUKTSAR	MALAUT	S-NPP	74.63634	30.01191	13:24:00	D	3.70
1811	MUKTSAR	MALAUT	S-NPP	74.66251	30.01641	13:24:00	D	3.20
1812	MUKTSAR	MALAUT	S-NPP	74.60181	30.02386	13:24:00	D	8.30

1813	MUKTSAR	MALAUT	S-NPP	74.64320	30.04170	13:24:00	D	7.90
1814	MUKTSAR	MALAUT	AQUA	74.54600	30.04400	13:45:00	D	24.80
1815	MUKTSAR	MALAUT	AQUA	74.47900	30.06200	13:45:00	D	11.90
1816	MUKTSAR	MALAUT	S-NPP	74.48303	30.06927	13:24:00	D	5.60
1817	MUKTSAR	MALAUT	AQUA	74.43300	30.11000	13:45:00	D	5.70
1818	MUKTSAR	MALAUT	S-NPP	74.44385	30.12004	13:24:00	D	6.00
1819	MUKTSAR	MALAUT	AQUA	74.41700	30.13500	13:45:00	D	6.20
1820	MUKTSAR	MALAUT	S-NPP	74.38525	30.13911	13:24:00	D	2.60
1821	MUKTSAR	MALAUT	S-NPP	74.41708	30.14110	13:24:00	D	4.20
1822	MUKTSAR	MALAUT	S-NPP	74.42150	30.14188	13:24:00	D	8.10
1823	MUKTSAR	MALAUT	S-NPP	74.41628	30.14457	13:24:00	D	4.20
1824	MUKTSAR	MALAUT	S-NPP	74.46931	30.15387	13:24:00	D	30.60
1825	MUKTSAR	MALAUT	S-NPP	74.43681	30.15537	13:24:00	D	4.30
1826	MUKTSAR	MALAUT	S-NPP	74.55888	30.15774	13:24:00	D	6.00
1827	MUKTSAR	MALAUT	S-NPP	74.55809	30.16119	13:24:00	D	6.00
1828	MUKTSAR	MALAUT	AQUA	74.53000	30.17100	13:45:00	D	5.90
1829	MUKTSAR	MALAUT	AQUA	74.45500	30.17800	13:45:00	D	12.00
1830	MUKTSAR	MALAUT	AQUA	74.45300	30.18700	13:45:00	D	26.10
1831	MUKTSAR	MALAUT	S-NPP	74.34737	30.25245	13:24:00	D	5.50
1832	MUKTSAR	MALAUT	AQUA	74.46500	30.26200	13:45:00	D	4.80
1833	MUKTSAR	MALAUT	S-NPP	74.43326	30.29986	13:24:00	D	1.80
1834	MUKTSAR	MALAUT	S-NPP	74.43246	30.30332	13:24:00	D	5.50
1835	MUKTSAR	MALAUT	AQUA	74.48500	30.32000	13:45:00	D	19.30
1836	MUKTSAR	MALAUT	S-NPP	74.35442	30.32219	13:24:00	D	4.40
1837	MUKTSAR	MALAUT	S-NPP	74.39070	30.32486	13:24:00	D	11.00
1838	MUKTSAR	MALAUT	S-NPP	74.35703	30.35563	13:24:00	D	3.00
1839	MUKTSAR	MALAUT	AQUA	74.37600	30.36000	13:45:00	D	13.30
1840	MUKTSAR	MALAUT	AQUA	74.34300	30.36500	13:45:00	D	22.50
1841	MUKTSAR	MUKTSAR	S-NPP	74.49979	30.32932	13:24:00	D	11.40
1842	MUKTSAR	MUKTSAR	S-NPP	74.49900	30.33277	13:24:00	D	11.40
1843	MUKTSAR	MUKTSAR	AQUA	74.42000	30.34900	13:45:00	D	34.20
1844	MUKTSAR	MUKTSAR	AQUA	74.45100	30.35300	13:45:00	D	6.10
1845	MUKTSAR	MUKTSAR	S-NPP	74.40493	30.36764	13:24:00	D	9.00

1846	MUKTSAR	MUKTSAR	S-NPP	74.46745	30.37498	13:24:00	D	8.30
1847	MUKTSAR	MUKTSAR	AQUA	74.42200	30.39500	13:45:00	D	19.90
1848	MUKTSAR	MUKTSAR	AQUA	74.47300	30.40200	13:45:00	D	16.30
1849	MUKTSAR	MUKTSAR	AQUA	74.57800	30.40800	13:45:00	D	20.50
1850	MUKTSAR	MUKTSAR	AQUA	74.58800	30.40900	13:45:00	D	9.20
1851	MUKTSAR	MUKTSAR	S-NPP	74.58257	30.40933	13:24:00	D	5.20
1852	MUKTSAR	MUKTSAR	AQUA	74.47100	30.41100	13:45:00	D	51.20
1853	MUKTSAR	MUKTSAR	AQUA	74.32700	30.41800	13:45:00	D	5.90
1854	MUKTSAR	MUKTSAR	AQUA	74.35800	30.42200	13:45:00	D	9.10
1855	MUKTSAR	MUKTSAR	AQUA	74.36800	30.42300	13:45:00	D	8.20
1856	MUKTSAR	MUKTSAR	S-NPP	74.36324	30.42873	13:24:00	D	3.20
1857	MUKTSAR	MUKTSAR	S-NPP	74.36766	30.42950	13:24:00	D	4.50
1858	MUKTSAR	MUKTSAR	S-NPP	74.56834	30.43187	13:24:00	D	3.80
1859	MUKTSAR	MUKTSAR	AQUA	74.56200	30.43300	13:45:00	D	10.60
1860	MUKTSAR	MUKTSAR	AQUA	74.60300	30.43900	13:45:00	D	5.50
1861	MUKTSAR	MUKTSAR	AQUA	74.36500	30.44100	13:45:00	D	19.40
1862	MUKTSAR	MUKTSAR	AQUA	74.35300	30.44900	13:45:00	D	9.80
1863	MUKTSAR	MUKTSAR	AQUA	74.36300	30.45000	13:45:00	D	17.80
1864	MUKTSAR	MUKTSAR	S-NPP	74.65192	30.48186	13:24:00	D	12.60
1865	MUKTSAR	MUKTSAR	AQUA	74.44000	30.48900	13:45:00	D	21.30
1866	MUKTSAR	MUKTSAR	S-NPP	74.44209	30.49046	13:24:00	D	1.90
1867	MUKTSAR	MUKTSAR	S-NPP	74.59068	30.49280	13:24:00	D	7.00
1868	MUKTSAR	MUKTSAR	S-NPP	74.66103	30.50120	13:24:00	D	9.10
1869	MUKTSAR	MUKTSAR	S-NPP	74.54373	30.50456	13:24:00	D	7.50
1870	MUKTSAR	MUKTSAR	AQUA	74.56300	30.50600	13:45:00	D	7.30
1871	MUKTSAR	MUKTSAR	AQUA	74.38300	30.50800	13:45:00	D	4.60
1872	MUKTSAR	MUKTSAR	S-NPP	74.58812	30.50869	13:24:00	D	3.90
1873	MUKTSAR	MUKTSAR	S-NPP	74.58298	30.51137	13:24:00	D	5.10
1874	MUKTSAR	MUKTSAR	S-NPP	74.56476	30.51178	13:24:00	D	2.90
1875	MUKTSAR	MUKTSAR	S-NPP	74.38198	30.51231	13:24:00	D	3.30
1876	MUKTSAR	MUKTSAR	AQUA	74.56200	30.51500	13:45:00	D	13.20
1877	MUKTSAR	MUKTSAR	S-NPP	74.56397	30.51521	13:24:00	D	3.40
1878	MUKTSAR	MUKTSAR	AQUA	74.50900	30.51700	13:45:00	D	5.70

1879	MUKTSAR	MUKTSAR	AQUA	74.67700	30.52300	13:45:00	D	12.90
1880	MUKTSAR	MUKTSAR	S-NPP	74.67849	30.52787	13:24:00	D	10.20
1881	MUKTSAR	MUKTSAR	AQUA	74.45700	30.52900	13:45:00	D	17.40
1882	MUKTSAR	MUKTSAR	S-NPP	74.45536	30.53219	13:24:00	D	2.50
1883	MUKTSAR	MUKTSAR	AQUA	74.63200	30.53400	13:45:00	D	6.50
1884	MUKTSAR	MUKTSAR	AQUA	74.49800	30.53500	13:45:00	D	10.10
1885	MUKTSAR	MUKTSAR	AQUA	74.64200	30.53600	13:45:00	D	42.50
1886	MUKTSAR	MUKTSAR	S-NPP	74.64427	30.53976	13:24:00	D	10.20
1887	MUKTSAR	MUKTSAR	S-NPP	74.62378	30.55048	13:24:00	D	2.60
1888	MUKTSAR	MUKTSAR	S-NPP	74.51440	30.55310	13:24:00	D	7.00
1889	MUKTSAR	MUKTSAR	S-NPP	74.55453	30.55642	13:24:00	D	25.40
1890	MUKTSAR	MUKTSAR	AQUA	74.40900	30.55900	13:45:00	D	16.70
1891	MUKTSAR	MUKTSAR	S-NPP	74.55374	30.55985	13:24:00	D	25.40
1892	MUKTSAR	MUKTSAR	AQUA	74.42000	30.56000	13:45:00	D	8.30
1893	MUKTSAR	MUKTSAR	S-NPP	74.43940	30.56169	13:24:00	D	4.20
1894	MUKTSAR	MUKTSAR	S-NPP	74.66325	30.57503	13:24:00	D	1.70
1895	MUKTSAR	MUKTSAR	S-NPP	74.37206	30.57974	13:24:00	D	5.20
1896	MUKTSAR	MUKTSAR	S-NPP	74.61594	30.58475	13:24:00	D	7.30
1897	MUKTSAR	MUKTSAR	S-NPP	74.62029	30.58549	13:24:00	D	7.30
1898	MUKTSAR	MUKTSAR	S-NPP	74.61950	30.58891	13:24:00	D	6.30
1899	MUKTSAR	MUKTSAR	AQUA	74.43300	30.59900	13:45:00	D	5.50
1900	MUKTSAR	MUKTSAR	AQUA	74.60100	30.60500	13:45:00	D	30.80
1901	MUKTSAR	MUKTSAR	S-NPP	74.57024	30.61069	13:24:00	D	4.50
1902	MUKTSAR	MUKTSAR	AQUA	74.60000	30.61300	13:45:00	D	6.30
1903	MUKTSAR	MUKTSAR	S-NPP	74.60503	30.61673	13:24:00	D	2.10
1904	MUKTSAR	MUKTSAR	S-NPP	74.50956	30.61802	13:24:00	D	12.80
1905	MUKTSAR	MUKTSAR	S-NPP	74.55323	30.62559	13:24:00	D	3.80
1906	MUKTSAR	MUKTSAR	AQUA	74.52500	30.64000	13:45:00	D	10.90
1907	MUKTSAR	MUKTSAR	S-NPP	74.49570	30.65851	13:24:00	D	6.10
1908	MUKTSAR	MUKTSAR	AQUA	74.48900	30.66200	13:45:00	D	9.90
1909	PATIALA	NABHA	AQUA	76.20600	30.30700	13:45:00	D	10.90
1910	PATIALA	NABHA	S-NPP	76.20965	30.32087	13:24:00	D	1.50
1911	PATIALA	NABHA	S-NPP	76.15176	30.32093	13:24:00	D	3.60

1912	PATIALA	NABHA	AQUA	76.17000	30.32100	13:45:00	D	15.10
1913	PATIALA	NABHA	S-NPP	76.10123	30.32311	13:24:00	D	13.50
1914	PATIALA	NABHA	S-NPP	76.15106	30.32425	13:24:00	D	5.20
1915	PATIALA	NABHA	S-NPP	76.13019	30.32433	13:24:00	D	7.00
1916	PATIALA	NABHA	AQUA	76.16800	30.33000	13:45:00	D	8.80
1917	PATIALA	NABHA	S-NPP	76.20346	30.33265	13:24:00	D	19.30
1918	PATIALA	NABHA	S-NPP	76.14089	30.33291	13:24:00	D	3.80
1919	PATIALA	NABHA	S-NPP	76.01945	30.33399	13:24:00	D	5.40
1920	PATIALA	NABHA	AQUA	76.21200	30.33600	13:45:00	D	18.40
1921	PATIALA	NABHA	S-NPP	76.20679	30.33661	13:24:00	D	19.30
1922	PATIALA	NABHA	S-NPP	76.18594	30.33670	13:24:00	D	1.80
1923	PATIALA	NABHA	AQUA	76.22200	30.33700	13:45:00	D	9.90
1924	PATIALA	NABHA	S-NPP	76.21886	30.33854	13:24:00	D	1.10
1925	PATIALA	NABHA	S-NPP	76.20609	30.33992	13:24:00	D	10.80
1926	PATIALA	NABHA	S-NPP	76.21011	30.34056	13:24:00	D	2.90
1927	PATIALA	NABHA	S-NPP	76.21817	30.34185	13:24:00	D	4.90
1928	PATIALA	NABHA	S-NPP	76.11386	30.34230	13:24:00	D	2.50
1929	PATIALA	NABHA	S-NPP	76.21344	30.34452	13:24:00	D	2.90
1930	PATIALA	NABHA	AQUA	76.21000	30.34500	13:45:00	D	19.10
1931	PATIALA	NABHA	S-NPP	76.21747	30.34517	13:24:00	D	4.90
1932	PATIALA	NABHA	S-NPP	76.02735	30.35588	13:24:00	D	1.40
1933	PATIALA	NABHA	S-NPP	76.02664	30.35921	13:24:00	D	1.90
1934	PATIALA	NABHA	AQUA	76.26000	30.37900	13:45:00	D	35.20
1935	PATIALA	NABHA	AQUA	76.08600	30.38400	13:45:00	D	14.20
1936	PATIALA	NABHA	AQUA	76.09600	30.38500	13:45:00	D	11.70
1937	PATIALA	NABHA	S-NPP	76.10400	30.38877	13:24:00	D	8.00
1938	PATIALA	NABHA	S-NPP	76.17474	30.38976	13:24:00	D	14.00
1939	PATIALA	NABHA	AQUA	76.22400	30.39400	13:45:00	D	11.00
1940	PATIALA	NABHA	S-NPP	76.23184	30.39541	13:24:00	D	5.70
1941	PATIALA	NABHA	S-NPP	76.12613	30.40258	13:24:00	D	2.10
1942	PATIALA	NABHA	S-NPP	76.07957	30.40545	13:24:00	D	7.10
1943	PATIALA	NABHA	AQUA	76.19300	30.40700	13:45:00	D	95.00
1944	PATIALA	NABHA	AQUA	76.12600	30.40800	13:45:00	D	6.80

1945	PATIALA	NABHA	AQUA	76.20300	30.40800	13:45:00	D	24.20
1946	PATIALA	NABHA	S-NPP	76.19805	30.41745	13:24:00	D	5.60
1947	PATIALA	NABHA	AQUA	76.24600	30.42300	13:45:00	D	18.20
1948	PATIALA	NABHA	AQUA	76.25600	30.42500	13:45:00	D	7.50
1949	PATIALA	NABHA	AQUA	76.21100	30.42800	13:45:00	D	10.70
1950	PATIALA	NABHA	AQUA	76.22200	30.43000	13:45:00	D	14.20
1951	PATIALA	NABHA	AQUA	76.23300	30.43100	13:45:00	D	26.60
1952	PATIALA	NABHA	S-NPP	76.12704	30.43897	13:24:00	D	2.70
1953	PATIALA	NABHA	AQUA	76.23100	30.44000	13:45:00	D	31.30
1954	PATIALA	NABHA	S-NPP	76.18090	30.44074	13:24:00	D	10.80
1955	PATIALA	NABHA	AQUA	76.31000	30.44100	13:45:00	D	17.30
1956	PATIALA	NABHA	AQUA	76.08500	30.44900	13:45:00	D	6.50
1957	PATIALA	NABHA	AQUA	76.08200	30.46700	13:45:00	D	19.30
1958	PATIALA	NABHA	S-NPP	76.32906	30.46776	13:24:00	D	2.10
1959	PATIALA	NABHA	AQUA	76.10400	30.47000	13:45:00	D	30.30
1960	PATIALA	NABHA	AQUA	76.24800	30.47000	13:45:00	D	17.70
1961	PATIALA	NABHA	AQUA	76.25900	30.47200	13:45:00	D	6.60
1962	PATIALA	NABHA	S-NPP	76.10719	30.47352	13:24:00	D	2.90
1963	PATIALA	NABHA	S-NPP	76.08628	30.47361	13:24:00	D	30.50
1964	PATIALA	NABHA	AQUA	76.08600	30.47500	13:45:00	D	16.30
1965	PATIALA	NABHA	S-NPP	76.08558	30.47692	13:24:00	D	4.50
1966	PATIALA	NABHA	S-NPP	76.19737	30.48105	13:24:00	D	41.80
1967	PATIALA	NABHA	S-NPP	76.15020	30.48724	13:24:00	D	15.40
1968	PATIALA	NABHA	S-NPP	76.07062	30.48826	13:24:00	D	5.60
1969	PATIALA	NABHA	AQUA	76.25600	30.49000	13:45:00	D	5.60
1970	PATIALA	NABHA	AQUA	76.08300	30.49300	13:45:00	D	17.20
1971	PATIALA	NABHA	S-NPP	76.25708	30.49397	13:24:00	D	7.50
1972	PATIALA	NABHA	S-NPP	76.30673	30.49500	13:24:00	D	5.20
1973	PATIALA	NABHA	S-NPP	76.12176	30.50328	13:24:00	D	3.80
1974	PATIALA	NABHA	AQUA	76.14600	30.51100	13:45:00	D	8.30
1975	PATIALA	NABHA	AQUA	76.29200	30.51100	13:45:00	D	8.30
1976	PATIALA	NABHA	AQUA	76.15700	30.51200	13:45:00	D	9.60
1977	PATIALA	NABHA	S-NPP	76.11349	30.52254	13:24:00	D	3.90

1978	PATIALA	NABHA	S-NPP	76.11278	30.52586	13:24:00	D	3.90
1979	PATIALA	NABHA	S-NPP	76.25009	30.52708	13:24:00	D	2.40
1980	PATIALA	NABHA	S-NPP	76.29574	30.52746	13:24:00	D	2.20
1981	PATIALA	NABHA	S-NPP	76.26619	30.52963	13:24:00	D	5.90
1982	PATIALA	NABHA	S-NPP	76.27022	30.53027	13:24:00	D	5.70
1983	PATIALA	NABHA	AQUA	76.27600	30.53700	13:45:00	D	28.50
1984	PATIALA	NABHA	S-NPP	76.20631	30.53727	13:24:00	D	2.60
1985	PATIALA	NABHA	AQUA	76.22900	30.55000	13:45:00	D	8.00
1986	PATIALA	PATIALA	S-NPP	76.60993	30.12598	13:24:00	D	1.40
1987	PATIALA	PATIALA	S-NPP	76.59123	30.13670	13:24:00	D	4.20
1988	PATIALA	PATIALA	AQUA	76.36500	30.13700	13:45:00	D	5.70
1989	PATIALA	PATIALA	S-NPP	76.59922	30.13795	13:24:00	D	7.90
1990	PATIALA	PATIALA	S-NPP	76.37615	30.13977	13:24:00	D	21.60
1991	PATIALA	PATIALA	S-NPP	76.35403	30.14652	13:24:00	D	7.80
1992	PATIALA	PATIALA	S-NPP	76.51057	30.14796	13:24:00	D	1.50
1993	PATIALA	PATIALA	S-NPP	76.37408	30.14970	13:24:00	D	21.10
1994	PATIALA	PATIALA	S-NPP	76.33260	30.14995	13:24:00	D	6.10
1995	PATIALA	PATIALA	S-NPP	76.36137	30.15111	13:24:00	D	4.80
1996	PATIALA	PATIALA	S-NPP	76.50988	30.15126	13:24:00	D	17.10
1997	PATIALA	PATIALA	AQUA	76.37800	30.15500	13:45:00	D	14.10
1998	PATIALA	PATIALA	S-NPP	76.35998	30.15773	13:24:00	D	1.40
1999	PATIALA	PATIALA	S-NPP	76.32110	30.16524	13:24:00	D	1.20
2000	PATIALA	PATIALA	S-NPP	76.29092	30.17071	13:24:00	D	1.50
2001	PATIALA	PATIALA	AQUA	76.60100	30.17400	13:45:00	D	10.60
2002	PATIALA	PATIALA	S-NPP	76.59605	30.17451	13:24:00	D	4.80
2003	PATIALA	PATIALA	S-NPP	76.48878	30.17470	13:24:00	D	1.80
2004	PATIALA	PATIALA	S-NPP	76.60004	30.17514	13:24:00	D	5.00
2005	PATIALA	PATIALA	S-NPP	76.30961	30.18053	13:24:00	D	8.20
2006	PATIALA	PATIALA	S-NPP	76.40060	30.18127	13:24:00	D	1.40
2007	PATIALA	PATIALA	AQUA	76.30500	30.19200	13:45:00	D	13.30
2008	PATIALA	PATIALA	S-NPP	76.49734	30.19312	13:24:00	D	17.60
2009	PATIALA	PATIALA	AQUA	76.31600	30.19400	13:45:00	D	10.20
2010	PATIALA	PATIALA	S-NPP	76.33962	30.19556	13:24:00	D	2.50

2011	PATIALA	PATIALA	S-NPP	76.53057	30.21201	13:24:00	D	4.40
2012	PATIALA	PATIALA	S-NPP	76.44784	30.21266	13:24:00	D	3.10
2013	PATIALA	PATIALA	S-NPP	76.38568	30.21311	13:24:00	D	4.10
2014	PATIALA	PATIALA	S-NPP	76.38969	30.21374	13:24:00	D	4.10
2015	PATIALA	PATIALA	S-NPP	76.30667	30.21430	13:24:00	D	1.30
2016	PATIALA	PATIALA	S-NPP	76.44714	30.21597	13:24:00	D	37.60
2017	PATIALA	PATIALA	S-NPP	76.37157	30.22114	13:24:00	D	24.30
2018	PATIALA	PATIALA	S-NPP	76.29655	30.22297	13:24:00	D	8.20
2019	PATIALA	PATIALA	AQUA	76.32200	30.22300	13:45:00	D	20.10
2020	PATIALA	PATIALA	S-NPP	76.32134	30.22347	13:24:00	D	9.70
2021	PATIALA	PATIALA	S-NPP	76.37089	30.22445	13:24:00	D	5.80
2022	PATIALA	PATIALA	S-NPP	76.39494	30.22824	13:24:00	D	7.90
2023	PATIALA	PATIALA	S-NPP	76.29516	30.22960	13:24:00	D	5.20
2024	PATIALA	PATIALA	S-NPP	76.45240	30.23046	13:24:00	D	1.90
2025	PATIALA	PATIALA	S-NPP	76.52976	30.23577	13:24:00	D	4.80
2026	PATIALA	PATIALA	AQUA	76.42100	30.23600	13:45:00	D	20.10
2027	PATIALA	PATIALA	S-NPP	76.46304	30.23896	13:24:00	D	3.40
2028	PATIALA	PATIALA	AQUA	76.21100	30.24400	13:45:00	D	9.80
2029	PATIALA	PATIALA	AQUA	76.37800	30.24700	13:45:00	D	7.60
2030	PATIALA	PATIALA	AQUA	76.41100	30.25100	13:45:00	D	6.00
2031	PATIALA	PATIALA	AQUA	76.23100	30.25600	13:45:00	D	7.20
2032	PATIALA	PATIALA	S-NPP	76.30212	30.25679	13:24:00	D	4.50
2033	PATIALA	PATIALA	AQUA	76.24200	30.25800	13:45:00	D	76.10
2034	PATIALA	PATIALA	S-NPP	76.31014	30.25807	13:24:00	D	3.30
2035	PATIALA	PATIALA	S-NPP	76.31416	30.25871	13:24:00	D	3.30
2036	PATIALA	PATIALA	S-NPP	76.18932	30.25936	13:24:00	D	17.30
2037	PATIALA	PATIALA	S-NPP	76.42989	30.25996	13:24:00	D	3.30
2038	PATIALA	PATIALA	S-NPP	76.24305	30.26108	13:24:00	D	3.20
2039	PATIALA	PATIALA	S-NPP	76.33424	30.26189	13:24:00	D	10.00
2040	PATIALA	PATIALA	S-NPP	76.31347	30.26202	13:24:00	D	14.20
2041	PATIALA	PATIALA	S-NPP	76.24638	30.26504	13:24:00	D	9.40
2042	PATIALA	PATIALA	S-NPP	76.31277	30.26533	13:24:00	D	14.20
2043	PATIALA	PATIALA	S-NPP	76.51527	30.26661	13:24:00	D	5.30

2044	PATIALA	PATIALA	AQUA	76.56600	30.27100	13:45:00	D	6.90
2045	PATIALA	PATIALA	S-NPP	76.28992	30.27539	13:24:00	D	3.10
2046	PATIALA	PATIALA	S-NPP	76.28922	30.27870	13:24:00	D	2.70
2047	PATIALA	PATIALA	S-NPP	76.43777	30.28171	13:24:00	D	4.90
2048	PATIALA	PATIALA	AQUA	76.44000	30.28300	13:45:00	D	5.00
2049	PATIALA	PATIALA	S-NPP	76.49915	30.28456	13:24:00	D	2.90
2050	PATIALA	PATIALA	S-NPP	76.43708	30.28502	13:24:00	D	4.90
2051	PATIALA	PATIALA	S-NPP	76.44108	30.28565	13:24:00	D	4.90
2052	PATIALA	PATIALA	S-NPP	76.47379	30.28740	13:24:00	D	1.50
2053	PATIALA	PATIALA	S-NPP	76.49847	30.28787	13:24:00	D	2.90
2054	PATIALA	PATIALA	AQUA	76.63200	30.28900	13:45:00	D	5.90
2055	PATIALA	PATIALA	S-NPP	76.53514	30.29022	13:24:00	D	15.70
2056	PATIALA	PATIALA	S-NPP	76.53445	30.29353	13:24:00	D	15.70
2057	PATIALA	PATIALA	S-NPP	76.55843	30.29729	13:24:00	D	2.30
2058	PATIALA	PATIALA	AQUA	76.48200	30.29800	13:45:00	D	5.40
2059	PATIALA	PATIALA	S-NPP	76.55775	30.30059	13:24:00	D	2.00
2060	PATIALA	PATIALA	S-NPP	76.54439	30.30532	13:24:00	D	3.90
2061	PATIALA	PATIALA	S-NPP	76.29168	30.30648	13:24:00	D	3.90
2062	PATIALA	PATIALA	S-NPP	76.23730	30.30813	13:24:00	D	1.00
2063	PATIALA	PATIALA	AQUA	76.46800	30.31500	13:45:00	D	11.10
2064	PATIALA	PATIALA	S-NPP	76.47090	30.32109	13:24:00	D	4.10
2065	PATIALA	PATIALA	S-NPP	76.30830	30.32622	13:24:00	D	17.20
2066	PATIALA	PATIALA	S-NPP	76.30759	30.32953	13:24:00	D	10.80
2067	PATIALA	PATIALA	S-NPP	76.26129	30.33248	13:24:00	D	2.60
2068	PATIALA	PATIALA	S-NPP	76.26119	30.33502	13:24:00	D	8.30
2069	PATIALA	PATIALA	S-NPP	76.32700	30.33601	13:24:00	D	2.60
2070	PATIALA	PATIALA	AQUA	76.26600	30.34300	13:45:00	D	20.10
2071	PATIALA	PATIALA	S-NPP	76.26714	30.34624	13:24:00	D	2.80
2072	PATIALA	PATIALA	S-NPP	76.31274	30.34666	13:24:00	D	2.20
2073	PATIALA	PATIALA	AQUA	76.31000	30.34800	13:45:00	D	12.90
2074	PATIALA	PATIALA	AQUA	76.32100	30.35000	13:45:00	D	13.00
2075	PATIALA	PATIALA	S-NPP	76.32409	30.35188	13:24:00	D	2.50
2076	PATIALA	PATIALA	AQUA	76.26500	30.35200	13:45:00	D	5.60

2077	PATIALA	PATIALA	S-NPP	76.29458	30.35403	13:24:00	D	1.80
2078	PATIALA	PATIALA	AQUA	76.26300	30.36100	13:45:00	D	28.20
2079	PATIALA	PATIALA	AQUA	76.34100	30.36200	13:45:00	D	6.90
2080	PATIALA	PATIALA	S-NPP	76.34678	30.36233	13:24:00	D	13.70
2081	PATIALA	PATIALA	S-NPP	76.32130	30.36513	13:24:00	D	8.30
2082	PATIALA	PATIALA	S-NPP	76.49065	30.36516	13:24:00	D	1.70
2083	PATIALA	PATIALA	S-NPP	76.34609	30.36564	13:24:00	D	13.70
2084	PATIALA	PATIALA	AQUA	76.26100	30.37000	13:45:00	D	9.20
2085	PATIALA	PATIALA	S-NPP	76.45238	30.37220	13:24:00	D	3.20
2086	PATIALA	PATIALA	S-NPP	76.36131	30.39198	13:24:00	D	1.80
2087	PATIALA	PATIALA	AQUA	76.35900	30.39200	13:45:00	D	7.90
2088	PATIALA	PATIALA	AQUA	76.37000	30.39400	13:45:00	D	7.60
2089	PATIALA	PATIALA	AQUA	76.47100	30.39700	13:45:00	D	4.70
2090	PATIALA	PATIALA	S-NPP	76.42614	30.39880	13:24:00	D	3.30
2091	PATIALA	PATIALA	S-NPP	76.37196	30.40050	13:24:00	D	1.60
2092	PATIALA	PATIALA	AQUA	76.31100	30.40500	13:45:00	D	8.00
2093	PATIALA	PATIALA	AQUA	76.32200	30.40600	13:45:00	D	8.10
2094	PATIALA	PATIALA	AQUA	76.39000	30.40600	13:45:00	D	15.00
2095	PATIALA	PATIALA	S-NPP	76.27943	30.40638	13:24:00	D	5.70
2096	PATIALA	PATIALA	AQUA	76.33300	30.40800	13:45:00	D	6.50
2097	PATIALA	PATIALA	S-NPP	76.31629	30.40880	13:24:00	D	2.00
2098	PATIALA	PATIALA	S-NPP	76.42809	30.40936	13:24:00	D	3.40
2099	PATIALA	PATIALA	S-NPP	76.37319	30.41437	13:24:00	D	3.40
2100	PATIALA	PATIALA	S-NPP	76.37721	30.41500	13:24:00	D	6.60
2101	PATIALA	PATIALA	S-NPP	76.38786	30.42352	13:24:00	D	18.80
2102	PATIALA	PATIALA	S-NPP	76.40252	30.43266	13:24:00	D	2.60
2103	PATIALA	PATIALA	AQUA	76.33300	30.43400	13:45:00	D	16.90
2104	PATIALA	PATIALA	S-NPP	76.33553	30.43578	13:24:00	D	14.80
2105	PATIALA	PATIALA	S-NPP	76.33483	30.43909	13:24:00	D	14.80
2106	PATIALA	PATIALA	S-NPP	76.44660	30.43959	13:24:00	D	5.70
2107	PATIALA	PATIALA	S-NPP	76.42117	30.44242	13:24:00	D	11.20
2108	PATIALA	PATIALA	S-NPP	76.40044	30.44258	13:24:00	D	5.00
2109	PATIALA	PATIALA	S-NPP	76.39974	30.44589	13:24:00	D	15.70

2110	PATIALA	PATIALA	AQUA	76.35400	30.44700	13:45:00	D	25.60
2111	PATIALA	PATIALA	AQUA	76.38700	30.45100	13:45:00	D	7.30
2112	PATIALA	PATIALA	AQUA	76.42000	30.45500	13:45:00	D	7.80
2113	PATIALA	PATIALA	S-NPP	76.37622	30.45927	13:24:00	D	8.10
2114	PATIALA	PATIALA	S-NPP	76.34719	30.46037	13:24:00	D	5.30
2115	PATIALA	PATIALA	S-NPP	76.37598	30.46152	13:24:00	D	3.70
2116	PATIALA	PATIALA	AQUA	76.34000	30.46400	13:45:00	D	106.30
2117	PATIALA	PATIALA	S-NPP	76.34580	30.46699	13:24:00	D	28.60
2118	PATIALA	PATIALA	AQUA	76.37300	30.46800	13:45:00	D	16.30
2119	PATIALA	PATIALA	AQUA	76.38400	30.46900	13:45:00	D	17.20
2120	PATIALA	PATIALA	S-NPP	76.38261	30.46941	13:24:00	D	8.40
2121	PATIALA	PATIALA	AQUA	76.47400	30.47100	13:45:00	D	56.80
2122	PATIALA	RAJPURA	S-NPP	76.64237	30.28998	13:24:00	D	8.50
2123	PATIALA	RAJPURA	S-NPP	76.64568	30.29390	13:24:00	D	6.10
2124	PATIALA	RAJPURA	AQUA	76.61900	30.29700	13:45:00	D	23.40
2125	PATIALA	RAJPURA	S-NPP	76.63566	30.30256	13:24:00	D	4.90
2126	PATIALA	RAJPURA	S-NPP	76.61902	30.30337	13:24:00	D	1.90
2127	PATIALA	RAJPURA	S-NPP	76.52897	30.31997	13:24:00	D	2.60
2128	PATIALA	RAJPURA	S-NPP	76.55363	30.32042	13:24:00	D	2.20
2129	PATIALA	RAJPURA	S-NPP	76.66485	30.32076	13:24:00	D	16.80
2130	PATIALA	RAJPURA	AQUA	76.52300	30.32300	13:45:00	D	7.00
2131	PATIALA	RAJPURA	S-NPP	76.53091	30.33051	13:24:00	D	1.00
2132	PATIALA	RAJPURA	S-NPP	76.64880	30.33870	13:24:00	D	3.60
2133	PATIALA	RAJPURA	S-NPP	76.65542	30.34655	13:24:00	D	3.20
2134	PATIALA	RAJPURA	S-NPP	76.68266	30.35420	13:24:00	D	3.70
2135	PATIALA	RAJPURA	S-NPP	76.57545	30.35453	13:24:00	D	3.30
2136	PATIALA	RAJPURA	S-NPP	76.54610	30.35677	13:24:00	D	7.50
2137	PATIALA	RAJPURA	S-NPP	76.68198	30.35750	13:24:00	D	3.70
2138	PATIALA	RAJPURA	S-NPP	76.57476	30.35784	13:24:00	D	4.00
2139	PATIALA	RAJPURA	S-NPP	76.68597	30.35812	13:24:00	D	3.20
2140	PATIALA	RAJPURA	S-NPP	76.54540	30.36007	13:24:00	D	5.40
2141	PATIALA	RAJPURA	S-NPP	76.68530	30.36142	13:24:00	D	13.00
2142	PATIALA	RAJPURA	AQUA	76.57900	30.36400	13:45:00	D	5.40

2143	PATIALA	RAJPURA	S-NPP	76.67722	30.38061	13:24:00	D	3.00
2144	PATIALA	RAJPURA	AQUA	76.71400	30.38100	13:45:00	D	6.80
2145	PATIALA	RAJPURA	S-NPP	76.55708	30.38526	13:24:00	D	3.10
2146	PATIALA	RAJPURA	AQUA	76.54100	30.38700	13:45:00	D	6.90
2147	PATIALA	RAJPURA	AQUA	76.70100	30.38900	13:45:00	D	9.70
2148	PATIALA	RAJPURA	S-NPP	76.71245	30.38948	13:24:00	D	1.90
2149	PATIALA	RAJPURA	AQUA	76.52800	30.39500	13:45:00	D	8.30
2150	PATIALA	RAJPURA	S-NPP	76.54234	30.39660	13:24:00	D	1.90
2151	PATIALA	RAJPURA	S-NPP	76.55034	30.39785	13:24:00	D	3.40
2152	PATIALA	RAJPURA	AQUA	76.58100	30.42100	13:45:00	D	8.00
2153	PATIALA	RAJPURA	S-NPP	76.68478	30.42566	13:24:00	D	2.70
2154	PATIALA	RAJPURA	S-NPP	76.59615	30.43571	13:24:00	D	1.30
2155	PATIALA	RAJPURA	S-NPP	76.50060	30.45829	13:24:00	D	1.30
2156	PATIALA	RAJPURA	AQUA	76.73500	30.49500	13:45:00	D	6.70
2157	PATIALA	RAJPURA	S-NPP	76.53413	30.49669	13:24:00	D	1.90
2158	PATIALA	RAJPURA	S-NPP	76.61342	30.51250	13:24:00	D	2.90
2159	PATIALA	RAJPURA	S-NPP	76.62794	30.54202	13:24:00	D	1.30
2160	PATIALA	RAJPURA	S-NPP	76.60031	30.59566	13:24:00	D	1.10
2161	PATIALA	RAJPURA	S-NPP	76.52652	30.61785	13:24:00	D	1.50
2162	PATIALA	RAJPURA	AQUA	76.58200	30.64000	13:45:00	D	6.50
2163	PATIALA	RAJPURA	S-NPP	76.58314	30.64374	13:24:00	D	5.90
2164	PATIALA	SAMANA	S-NPP	76.15509	29.84027	13:24:00	D	6.60
2165	PATIALA	SAMANA	S-NPP	76.12878	29.84636	13:24:00	D	4.20
2166	PATIALA	SAMANA	S-NPP	76.13282	29.84700	13:24:00	D	4.20
2167	PATIALA	SAMANA	S-NPP	76.13212	29.85033	13:24:00	D	4.20
2168	PATIALA	SAMANA	AQUA	76.18300	29.85500	13:45:00	D	6.60
2169	PATIALA	SAMANA	AQUA	76.06200	29.85700	13:45:00	D	9.60
2170	PATIALA	SAMANA	S-NPP	76.07941	29.86251	13:24:00	D	2.20
2171	PATIALA	SAMANA	S-NPP	76.01778	29.87870	13:24:00	D	10.80
2172	PATIALA	SAMANA	S-NPP	76.01708	29.88203	13:24:00	D	26.50
2173	PATIALA	SAMANA	AQUA	76.17600	29.89100	13:45:00	D	5.50
2174	PATIALA	SAMANA	AQUA	76.08700	29.89800	13:45:00	D	7.50
2175	PATIALA	SAMANA	S-NPP	76.08850	29.90048	13:24:00	D	6.10

2176	PATIALA	SAMANA	S-NPP	76.18407	29.90215	13:24:00	D	3.20
2177	PATIALA	SAMANA	S-NPP	76.14098	29.90895	13:24:00	D	3.00
2178	PATIALA	SAMANA	AQUA	76.10700	29.91000	13:45:00	D	12.00
2179	PATIALA	SAMANA	S-NPP	76.18058	29.91877	13:24:00	D	3.20
2180	PATIALA	SAMANA	S-NPP	76.10518	29.92038	13:24:00	D	23.20
2181	PATIALA	SAMANA	S-NPP	76.07478	29.92580	13:24:00	D	9.90
2182	PATIALA	SAMANA	AQUA	76.10900	29.92700	13:45:00	D	13.30
2183	PATIALA	SAMANA	S-NPP	76.17375	29.93141	13:24:00	D	5.40
2184	PATIALA	SAMANA	S-NPP	76.13203	29.93158	13:24:00	D	4.20
2185	PATIALA	SAMANA	S-NPP	76.07742	29.93311	13:24:00	D	14.80
2186	PATIALA	SAMANA	S-NPP	76.10640	29.93433	13:24:00	D	3.30
2187	PATIALA	SAMANA	AQUA	76.09700	29.93500	13:45:00	D	40.00
2188	PATIALA	SAMANA	S-NPP	76.10166	29.93701	13:24:00	D	8.50
2189	PATIALA	SAMANA	S-NPP	76.00030	29.94134	13:24:00	D	7.30
2190	PATIALA	SAMANA	S-NPP	76.09217	29.94236	13:24:00	D	2.40
2191	PATIALA	SAMANA	S-NPP	75.99959	29.94467	13:24:00	D	7.30
2192	PATIALA	SAMANA	S-NPP	76.09411	29.95299	13:24:00	D	13.10
2193	PATIALA	SAMANA	AQUA	76.19000	29.96600	13:45:00	D	14.60
2194	PATIALA	SAMANA	S-NPP	76.08988	29.97294	13:24:00	D	3.40
2195	PATIALA	SAMANA	S-NPP	76.08894	29.98145	13:24:00	D	10.40
2196	PATIALA	SAMANA	S-NPP	76.09158	29.98875	13:24:00	D	2.70
2197	PATIALA	SAMANA	S-NPP	76.09087	29.99207	13:24:00	D	2.70
2198	PATIALA	SAMANA	S-NPP	76.15543	30.00249	13:24:00	D	26.50
2199	PATIALA	SAMANA	S-NPP	76.11160	30.01261	13:24:00	D	2.20
2200	PATIALA	SAMANA	AQUA	76.12700	30.01300	13:45:00	D	13.80
2201	PATIALA	SAMANA	S-NPP	76.12703	30.01853	13:24:00	D	5.20
2202	PATIALA	SAMANA	S-NPP	76.06361	30.02207	13:24:00	D	7.50
2203	PATIALA	SAMANA	S-NPP	76.08858	30.02266	13:24:00	D	3.40
2204	PATIALA	SAMANA	S-NPP	76.17611	30.02299	13:24:00	D	15.20
2205	PATIALA	SAMANA	S-NPP	76.09262	30.02331	13:24:00	D	18.00
2206	PATIALA	SAMANA	S-NPP	76.15788	30.03036	13:24:00	D	3.90
2207	PATIALA	SAMANA	AQUA	76.21300	30.05200	13:45:00	D	5.10
2208	PATIALA	SAMANA	S-NPP	76.10648	30.05647	13:24:00	D	2.40

2209	PATIALA	SAMANA	S-NPP	76.17507	30.06745	13:24:00	D	5.40
2210	PATIALA	SAMANA	AQUA	76.18500	30.08500	13:45:00	D	8.10
2211	PATIALA	SAMANA	S-NPP	76.19978	30.08855	13:24:00	D	1.80
2212	PATIALA	SAMANA	S-NPP	76.13899	30.10181	13:24:00	D	1.40
2213	PATIALA	SAMANA	S-NPP	76.21308	30.10439	13:24:00	D	4.40
2214	PATIALA	SAMANA	AQUA	76.12600	30.10600	13:45:00	D	7.50
2215	PATIALA	SAMANA	AQUA	76.21400	30.10800	13:45:00	D	8.20
2216	PATIALA	SAMANA	S-NPP	76.29524	30.13030	13:24:00	D	3.50
2217	PATIALA	SAMANA	AQUA	76.20400	30.13200	13:45:00	D	6.60
2218	PATIALA	SAMANA	S-NPP	76.15477	30.14555	13:24:00	D	3.30
2219	PATIALA	SAMANA	AQUA	76.10100	30.15600	13:45:00	D	5.80
2220	PATIALA	SAMANA	S-NPP	76.29632	30.16472	13:24:00	D	2.90
2221	PATIALA	SAMANA	AQUA	76.24300	30.16500	13:45:00	D	10.80
2222	PATIALA	SAMANA	AQUA	76.25400	30.16700	13:45:00	D	10.80
2223	PATIALA	SAMANA	S-NPP	76.25003	30.16763	13:24:00	D	7.20
2224	PATIALA	SAMANA	AQUA	76.12000	30.16800	13:45:00	D	70.90
2225	PATIALA	SAMANA	S-NPP	76.22852	30.17106	13:24:00	D	4.10
2226	PATIALA	SAMANA	S-NPP	76.06082	30.17515	13:24:00	D	2.20
2227	PATIALA	SAMANA	S-NPP	76.21436	30.17908	13:24:00	D	3.10
2228	PATIALA	SAMANA	S-NPP	76.21838	30.17972	13:24:00	D	3.30
2229	PATIALA	SAMANA	S-NPP	76.23448	30.18229	13:24:00	D	10.70
2230	PATIALA	SAMANA	S-NPP	76.26332	30.18345	13:24:00	D	6.00
2231	PATIALA	SAMANA	S-NPP	76.18003	30.18390	13:24:00	D	11.80
2232	PATIALA	SAMANA	S-NPP	76.13759	30.18742	13:24:00	D	3.40
2233	PATIALA	SAMANA	S-NPP	76.12478	30.18881	13:24:00	D	3.10
2234	PATIALA	SAMANA	S-NPP	76.08225	30.19232	13:24:00	D	4.60
2235	PATIALA	SAMANA	AQUA	76.18200	30.19500	13:45:00	D	6.60
2236	PATIALA	SAMANA	S-NPP	76.18126	30.19781	13:24:00	D	4.80
2237	PATIALA	SAMANA	S-NPP	76.22626	30.20155	13:24:00	D	2.50
2238	PATIALA	SAMANA	AQUA	76.25800	30.20500	13:45:00	D	13.40
2239	PATIALA	SAMANA	AQUA	76.08500	30.20900	13:45:00	D	10.00
2240	PATIALA	SAMANA	S-NPP	76.07054	30.20940	13:24:00	D	9.80
2241	PATIALA	SAMANA	AQUA	76.09500	30.21100	13:45:00	D	9.20

2242	PATIALA	SAMANA	S-NPP	76.10217	30.21793	13:24:00	D	5.10
2243	PATIALA	SAMANA	S-NPP	76.17075	30.22895	13:24:00	D	2.00
2244	PATIALA	SAMANA	S-NPP	76.12762	30.23576	13:24:00	D	1.80
2245	PATIALA	SAMANA	S-NPP	76.13972	30.23770	13:24:00	D	23.60
2246	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.46432	30.77778	13:24:00	D	5.90
2247	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.52713	30.79439	13:24:00	D	3.50
2248	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.45153	30.86057	13:24:00	D	4.60
2249	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.43255	30.89171	13:24:00	D	8.40
2250	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.42269	30.91998	13:24:00	D	2.60
2251	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.46342	30.94341	13:24:00	D	3.70
2252	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.34670	30.94559	13:24:00	D	2.00
2253	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.46674	30.94734	13:24:00	D	5.10
2254	RUPNAGAR	RUPNAGAR	S-NPP	76.56985	31.13333	13:24:00	D	3.60
2255	SANGRUR	DHURI	S-NPP	75.71809	30.28506	13:24:00	D	1.50
2256	SANGRUR	DHURI	AQUA	75.94000	30.30900	13:45:00	D	6.90
2257	SANGRUR	DHURI	S-NPP	75.94046	30.31091	13:24:00	D	5.10
2258	SANGRUR	DHURI	AQUA	75.95100	30.31100	13:45:00	D	9.00
2259	SANGRUR	DHURI	S-NPP	75.93975	30.31424	13:24:00	D	5.10
2260	SANGRUR	DHURI	S-NPP	75.90846	30.32295	13:24:00	D	1.60
2261	SANGRUR	DHURI	S-NPP	75.90775	30.32628	13:24:00	D	6.90
2262	SANGRUR	DHURI	S-NPP	75.77636	30.32912	13:24:00	D	7.30
2263	SANGRUR	DHURI	S-NPP	75.96055	30.33481	13:24:00	D	7.40
2264	SANGRUR	DHURI	S-NPP	75.97202	30.34010	13:24:00	D	1.40
2265	SANGRUR	DHURI	AQUA	75.83600	30.34200	13:45:00	D	4.00
2266	SANGRUR	DHURI	AQUA	75.91200	30.34300	13:45:00	D	18.70
2267	SANGRUR	DHURI	S-NPP	75.97131	30.34343	13:24:00	D	2.40
2268	SANGRUR	DHURI	S-NPP	75.78165	30.34380	13:24:00	D	6.80
2269	SANGRUR	DHURI	S-NPP	75.79800	30.34645	13:24:00	D	15.00
2270	SANGRUR	DHURI	AQUA	75.95500	30.34900	13:45:00	D	6.90
2271	SANGRUR	DHURI	AQUA	75.79500	30.35500	13:45:00	D	5.50
2272	SANGRUR	DHURI	S-NPP	75.68523	30.36036	13:24:00	D	12.10
2273	SANGRUR	DHURI	AQUA	75.72800	30.36400	13:45:00	D	25.90
2274	SANGRUR	DHURI	S-NPP	75.78551	30.36514	13:24:00	D	5.70

2275	SANGRUR	DHURI	S-NPP	75.73920	30.36576	13:24:00	D	11.00
2276	SANGRUR	DHURI	S-NPP	75.76037	30.36577	13:24:00	D	3.50
2277	SANGRUR	DHURI	S-NPP	75.78560	30.36645	13:24:00	D	5.70
2278	SANGRUR	DHURI	S-NPP	75.73029	30.36776	13:24:00	D	2.40
2279	SANGRUR	DHURI	S-NPP	75.80601	30.36979	13:24:00	D	27.90
2280	SANGRUR	DHURI	AQUA	75.83400	30.37900	13:45:00	D	7.00
2281	SANGRUR	DHURI	S-NPP	75.71922	30.37977	13:24:00	D	3.10
2282	SANGRUR	DHURI	AQUA	75.71400	30.38100	13:45:00	D	9.40
2283	SANGRUR	DHURI	AQUA	75.77900	30.38100	13:45:00	D	10.20
2284	SANGRUR	DHURI	AQUA	75.79000	30.38200	13:45:00	D	15.60
2285	SANGRUR	DHURI	AQUA	75.87700	30.38400	13:45:00	D	10.30
2286	SANGRUR	DHURI	S-NPP	75.85350	30.38444	13:24:00	D	9.60
2287	SANGRUR	DHURI	S-NPP	76.01692	30.38514	13:24:00	D	5.70
2288	SANGRUR	DHURI	AQUA	75.88700	30.38600	13:45:00	D	33.30
2289	SANGRUR	DHURI	AQUA	75.96400	30.38600	13:45:00	D	4.80
2290	SANGRUR	DHURI	S-NPP	75.74715	30.38779	13:24:00	D	2.30
2291	SANGRUR	DHURI	S-NPP	75.88606	30.38974	13:24:00	D	5.10
2292	SANGRUR	DHURI	AQUA	75.72300	30.39200	13:45:00	D	16.10
2293	SANGRUR	DHURI	S-NPP	75.88535	30.39307	13:24:00	D	5.10
2294	SANGRUR	DHURI	S-NPP	75.69513	30.39312	13:24:00	D	4.00
2295	SANGRUR	DHURI	S-NPP	75.72044	30.39380	13:24:00	D	15.20
2296	SANGRUR	DHURI	S-NPP	75.81731	30.39579	13:24:00	D	3.00
2297	SANGRUR	DHURI	AQUA	75.86300	30.40100	13:45:00	D	11.20
2298	SANGRUR	DHURI	S-NPP	75.83290	30.40178	13:24:00	D	1.80
2299	SANGRUR	DHURI	AQUA	75.80800	30.40300	13:45:00	D	33.70
2300	SANGRUR	DHURI	S-NPP	75.81107	30.40512	13:24:00	D	2.30
2301	SANGRUR	DHURI	S-NPP	75.96254	30.40559	13:24:00	D	21.70
2302	SANGRUR	DHURI	S-NPP	75.81036	30.40846	13:24:00	D	2.30
2303	SANGRUR	DHURI	AQUA	75.73000	30.41100	13:45:00	D	8.80
2304	SANGRUR	DHURI	S-NPP	75.89399	30.41170	13:24:00	D	1.50
2305	SANGRUR	DHURI	AQUA	75.74100	30.41200	13:45:00	D	9.30
2306	SANGRUR	DHURI	S-NPP	75.79259	30.41247	13:24:00	D	3.40
2307	SANGRUR	DHURI	S-NPP	75.74138	30.41449	13:24:00	D	3.10

2308	SANGRUR	DHURI	S-NPP	75.98140	30.41553	13:24:00	D	1.60
2309	SANGRUR	DHURI	S-NPP	75.90141	30.41635	13:24:00	D	4.00
2310	SANGRUR	DHURI	S-NPP	75.97594	30.42152	13:24:00	D	10.90
2311	SANGRUR	DHURI	AQUA	75.85800	30.42800	13:45:00	D	6.50
2312	SANGRUR	DHURI	AQUA	75.80600	30.43800	13:45:00	D	8.60
2313	SANGRUR	DHURI	S-NPP	75.94183	30.44353	13:24:00	D	2.10
2314	SANGRUR	DHURI	AQUA	75.76100	30.45100	13:45:00	D	9.50
2315	SANGRUR	DHURI	AQUA	75.96300	30.45200	13:45:00	D	10.40
2316	SANGRUR	DHURI	S-NPP	75.78324	30.45582	13:24:00	D	13.60
2317	SANGRUR	DHURI	AQUA	75.72700	30.45600	13:45:00	D	14.50
2318	SANGRUR	DHURI	S-NPP	75.70260	30.45657	13:24:00	D	32.00
2319	SANGRUR	DHURI	S-NPP	75.96000	30.45678	13:24:00	D	5.80
2320	SANGRUR	DHURI	S-NPP	75.72790	30.45721	13:24:00	D	4.30
2321	SANGRUR	DHURI	S-NPP	75.70272	30.46176	13:24:00	D	13.60
2322	SANGRUR	DHURI	AQUA	75.70300	30.47100	13:45:00	D	17.30
2323	SANGRUR	DHURI	S-NPP	75.71285	30.47379	13:24:00	D	3.20
2324	SANGRUR	DHURI	S-NPP	75.69574	30.47444	13:24:00	D	5.40
2325	SANGRUR	DHURI	S-NPP	75.71695	30.47446	13:24:00	D	3.20
2326	SANGRUR	DHURI	S-NPP	75.73812	30.47447	13:24:00	D	10.00
2327	SANGRUR	DHURI	S-NPP	75.72104	30.47513	13:24:00	D	2.60
2328	SANGRUR	DHURI	S-NPP	75.78453	30.47516	13:24:00	D	1.30
2329	SANGRUR	DHURI	S-NPP	75.73740	30.47781	13:24:00	D	10.00
2330	SANGRUR	DHURI	S-NPP	75.75304	30.48382	13:24:00	D	5.60
2331	SANGRUR	DHURI	AQUA	75.75400	30.48700	13:45:00	D	6.10
2332	SANGRUR	DHURI	S-NPP	75.73115	30.48715	13:24:00	D	10.10
2333	SANGRUR	DHURI	S-NPP	75.75089	30.49382	13:24:00	D	4.90
2334	SANGRUR	DHURI	S-NPP	75.72537	30.51384	13:24:00	D	10.50
2335	SANGRUR	DHURI	AQUA	75.70800	30.52700	13:45:00	D	14.90
2336	SANGRUR	DHURI	S-NPP	75.71213	30.53586	13:24:00	D	14.60
2337	SANGRUR	DHURI	AQUA	75.71700	30.53800	13:45:00	D	74.90
2338	SANGRUR	MALERKOTLA	S-NPP	76.01288	30.38449	13:24:00	D	3.00
2339	SANGRUR	MALERKOTLA	S-NPP	76.02739	30.41607	13:24:00	D	7.00
2340	SANGRUR	MALERKOTLA	S-NPP	76.01718	30.42474	13:24:00	D	6.90

2341	SANGRUR	MALERKOTLA	S-NPP	76.01646	30.42806	13:24:00	D	6.90
2342	SANGRUR	MALERKOTLA	S-NPP	76.01170	30.43073	13:24:00	D	4.10
2343	SANGRUR	MALERKOTLA	S-NPP	76.02790	30.43334	13:24:00	D	8.50
2344	SANGRUR	MALERKOTLA	S-NPP	76.02578	30.44330	13:24:00	D	2.40
2345	SANGRUR	MALERKOTLA	S-NPP	76.06150	30.45248	13:24:00	D	34.10
2346	SANGRUR	MALERKOTLA	AQUA	75.97400	30.45300	13:45:00	D	16.50
2347	SANGRUR	MALERKOTLA	S-NPP	75.95929	30.46010	13:24:00	D	5.80
2348	SANGRUR	MALERKOTLA	S-NPP	75.91174	30.46622	13:24:00	D	3.40
2349	SANGRUR	MALERKOTLA	AQUA	75.82300	30.46800	13:45:00	D	11.60
2350	SANGRUR	MALERKOTLA	S-NPP	75.82600	30.47307	13:24:00	D	1.60
2351	SANGRUR	MALERKOTLA	S-NPP	75.87898	30.48160	13:24:00	D	2.20
2352	SANGRUR	MALERKOTLA	S-NPP	76.03014	30.48179	13:24:00	D	4.00
2353	SANGRUR	MALERKOTLA	AQUA	75.99600	30.48200	13:45:00	D	20.70
2354	SANGRUR	MALERKOTLA	S-NPP	75.99632	30.48324	13:24:00	D	3.50
2355	SANGRUR	MALERKOTLA	AQUA	75.97300	30.48800	13:45:00	D	7.10
2356	SANGRUR	MALERKOTLA	S-NPP	75.98678	30.48858	13:24:00	D	6.40
2357	SANGRUR	MALERKOTLA	S-NPP	75.92373	30.48879	13:24:00	D	1.50
2358	SANGRUR	MALERKOTLA	AQUA	75.98400	30.49000	13:45:00	D	26.40
2359	SANGRUR	MALERKOTLA	S-NPP	75.88233	30.49111	13:24:00	D	9.90
2360	SANGRUR	MALERKOTLA	S-NPP	75.88161	30.49443	13:24:00	D	9.90
2361	SANGRUR	MALERKOTLA	S-NPP	75.80542	30.49582	13:24:00	D	29.50
2362	SANGRUR	MALERKOTLA	S-NPP	75.83469	30.49714	13:24:00	D	16.70
2363	SANGRUR	MALERKOTLA	S-NPP	75.80470	30.49915	13:24:00	D	44.40
2364	SANGRUR	MALERKOTLA	S-NPP	75.83397	30.50047	13:24:00	D	16.70
2365	SANGRUR	MALERKOTLA	AQUA	75.86100	30.50100	13:45:00	D	13.90
2366	SANGRUR	MALERKOTLA	S-NPP	75.94736	30.50166	13:24:00	D	3.40
2367	SANGRUR	MALERKOTLA	S-NPP	76.05090	30.50227	13:24:00	D	6.70
2368	SANGRUR	MALERKOTLA	S-NPP	75.95142	30.50232	13:24:00	D	4.50
2369	SANGRUR	MALERKOTLA	S-NPP	76.05495	30.50292	13:24:00	D	6.70
2370	SANGRUR	MALERKOTLA	S-NPP	75.93974	30.51763	13:24:00	D	2.00
2371	SANGRUR	MALERKOTLA	AQUA	75.78100	30.51800	13:45:00	D	18.00
2372	SANGRUR	MALERKOTLA	AQUA	75.79200	30.52000	13:45:00	D	15.20
2373	SANGRUR	MALERKOTLA	AQUA	76.03300	30.52400	13:45:00	D	10.80

2374	SANGRUR	MALERKOTLA	AQUA	75.77300	30.52600	13:45:00	D	16.60
2375	SANGRUR	MALERKOTLA	S-NPP	76.03442	30.52604	13:24:00	D	3.70
2376	SANGRUR	MALERKOTLA	AQUA	75.98800	30.52700	13:45:00	D	9.40
2377	SANGRUR	MALERKOTLA	S-NPP	75.79008	30.52782	13:24:00	D	34.80
2378	SANGRUR	MALERKOTLA	AQUA	75.78400	30.52800	13:45:00	D	17.00
2379	SANGRUR	MALERKOTLA	S-NPP	76.03371	30.52935	13:24:00	D	2.00
2380	SANGRUR	MALERKOTLA	AQUA	75.72700	30.53900	13:45:00	D	11.70
2381	SANGRUR	MALERKOTLA	S-NPP	75.69019	30.53921	13:24:00	D	4.90
2382	SANGRUR	MALERKOTLA	AQUA	75.84600	30.54500	13:45:00	D	9.90
2383	SANGRUR	MALERKOTLA	S-NPP	76.04707	30.54523	13:24:00	D	7.70
2384	SANGRUR	MALERKOTLA	S-NPP	76.03422	30.54660	13:24:00	D	2.70
2385	SANGRUR	MALERKOTLA	AQUA	75.95500	30.55000	13:45:00	D	5.20
2386	SANGRUR	MALERKOTLA	S-NPP	75.67835	30.55457	13:24:00	D	12.50
2387	SANGRUR	MALERKOTLA	S-NPP	75.92713	30.55687	13:24:00	D	3.40
2388	SANGRUR	MALERKOTLA	S-NPP	76.01852	30.56125	13:24:00	D	4.40
2389	SANGRUR	MALERKOTLA	S-NPP	75.84144	30.56370	13:24:00	D	5.80
2390	SANGRUR	MALERKOTLA	S-NPP	75.84072	30.56703	13:24:00	D	3.90
2391	SANGRUR	MALERKOTLA	S-NPP	75.75955	30.57117	13:24:00	D	2.70
2392	SANGRUR	MALERKOTLA	AQUA	75.90700	30.57200	13:45:00	D	5.40
2393	SANGRUR	MALERKOTLA	S-NPP	75.74587	30.57728	13:24:00	D	2.70
2394	SANGRUR	MALERKOTLA	S-NPP	75.83234	30.58635	13:24:00	D	2.40
2395	SANGRUR	MALERKOTLA	S-NPP	75.81531	30.58706	13:24:00	D	2.60
2396	SANGRUR	MALERKOTLA	AQUA	75.97000	30.59000	13:45:00	D	8.00
2397	SANGRUR	MALERKOTLA	AQUA	75.79400	30.59400	13:45:00	D	5.30
2398	SANGRUR	MALERKOTLA	AQUA	75.80400	30.59600	13:45:00	D	11.20
2399	SANGRUR	MALERKOTLA	AQUA	75.74900	30.59800	13:45:00	D	7.50
2400	SANGRUR	MALERKOTLA	S-NPP	75.77423	30.60262	13:24:00	D	7.70
2401	SANGRUR	MALERKOTLA	S-NPP	75.77351	30.60595	13:24:00	D	7.70
2402	SANGRUR	MALERKOTLA	S-NPP	75.77760	30.60661	13:24:00	D	2.90
2403	SANGRUR	MALERKOTLA	S-NPP	75.83208	30.60858	13:24:00	D	2.00
2404	SANGRUR	MALERKOTLA	S-NPP	75.78914	30.61194	13:24:00	D	7.10
2405	SANGRUR	MALERKOTLA	AQUA	75.81100	30.65100	13:45:00	D	16.80
2406	SANGRUR	MALERKOTLA	AQUA	75.77700	30.65500	13:45:00	D	11.90

2407	SANGRUR	MALERKOTLA	AQUA	75.78800	30.65700	13:45:00	D	16.60
2408	SANGRUR	MOONAK	S-NPP	75.95458	29.75958	13:24:00	D	6.50
2409	SANGRUR	MOONAK	S-NPP	75.93286	29.76294	13:24:00	D	2.50
2410	SANGRUR	MOONAK	AQUA	76.05200	29.76400	13:45:00	D	12.00
2411	SANGRUR	MOONAK	S-NPP	76.05801	29.76608	13:24:00	D	7.60
2412	SANGRUR	MOONAK	S-NPP	75.88116	29.76833	13:24:00	D	2.00
2413	SANGRUR	MOONAK	AQUA	75.95200	29.77800	13:45:00	D	13.90
2414	SANGRUR	MOONAK	AQUA	75.96300	29.77900	13:45:00	D	16.30
2415	SANGRUR	MOONAK	AQUA	75.89800	29.78000	13:45:00	D	7.60
2416	SANGRUR	MOONAK	AQUA	75.90800	29.78100	13:45:00	D	21.20
2417	SANGRUR	MOONAK	S-NPP	75.97469	29.78357	13:24:00	D	21.50
2418	SANGRUR	MOONAK	S-NPP	75.97398	29.78691	13:24:00	D	9.80
2419	SANGRUR	MOONAK	S-NPP	75.84764	29.78706	13:24:00	D	3.00
2420	SANGRUR	MOONAK	S-NPP	75.95703	29.78760	13:24:00	D	5.00
2421	SANGRUR	MOONAK	AQUA	75.84200	29.79100	13:45:00	D	15.00
2422	SANGRUR	MOONAK	S-NPP	75.91354	29.79434	13:24:00	D	4.40
2423	SANGRUR	MOONAK	S-NPP	75.98878	29.79621	13:24:00	D	6.50
2424	SANGRUR	MOONAK	AQUA	76.03500	29.79800	13:45:00	D	15.10
2425	SANGRUR	MOONAK	S-NPP	75.91690	29.79834	13:24:00	D	11.00
2426	SANGRUR	MOONAK	AQUA	75.92600	29.80200	13:45:00	D	5.40
2427	SANGRUR	MOONAK	AQUA	75.86500	29.80300	13:45:00	D	8.60
2428	SANGRUR	MOONAK	S-NPP	75.93245	29.80432	13:24:00	D	8.40
2429	SANGRUR	MOONAK	AQUA	76.01200	29.80500	13:45:00	D	13.60
2430	SANGRUR	MOONAK	AQUA	76.02300	29.80600	13:45:00	D	23.60
2431	SANGRUR	MOONAK	S-NPP	75.86853	29.80775	13:24:00	D	4.10
2432	SANGRUR	MOONAK	AQUA	75.96800	29.80800	13:45:00	D	6.70
2433	SANGRUR	MOONAK	AQUA	75.84300	29.81000	13:45:00	D	18.60
2434	SANGRUR	MOONAK	S-NPP	75.84191	29.81380	13:24:00	D	2.60
2435	SANGRUR	MOONAK	AQUA	75.83000	29.81700	13:45:00	D	45.20
2436	SANGRUR	MOONAK	S-NPP	75.84120	29.81715	13:24:00	D	2.60
2437	SANGRUR	MOONAK	AQUA	75.79700	29.82200	13:45:00	D	5.00
2438	SANGRUR	MOONAK	AQUA	75.82900	29.82600	13:45:00	D	14.70
2439	SANGRUR	MOONAK	S-NPP	75.78056	29.82607	13:24:00	D	3.10

2440	SANGRUR	MOONAK	S-NPP	75.79282	29.82809	13:24:00	D	3.90
2441	SANGRUR	MOONAK	AQUA	75.88200	29.83300	13:45:00	D	9.50
2442	SANGRUR	MOONAK	S-NPP	75.83295	29.83815	13:24:00	D	4.80
2443	SANGRUR	MOONAK	AQUA	76.02100	29.84300	13:45:00	D	6.00
2444	SANGRUR	MOONAK	S-NPP	75.86485	29.84684	13:24:00	D	1.90
2445	SANGRUR	MOONAK	S-NPP	75.89407	29.84817	13:24:00	D	8.30
2446	SANGRUR	MOONAK	S-NPP	75.99437	29.84883	13:24:00	D	4.70
2447	SANGRUR	MOONAK	S-NPP	76.04036	29.84935	13:24:00	D	7.60
2448	SANGRUR	MOONAK	AQUA	75.81300	29.85200	13:45:00	D	10.50
2449	SANGRUR	MOONAK	AQUA	75.82400	29.85300	13:45:00	D	5.70
2450	SANGRUR	MOONAK	S-NPP	75.79527	29.85619	13:24:00	D	5.00
2451	SANGRUR	MOONAK	AQUA	76.00700	29.85900	13:45:00	D	9.80
2452	SANGRUR	MOONAK	S-NPP	75.88236	29.86353	13:24:00	D	3.70
2453	SANGRUR	MOONAK	S-NPP	76.01250	29.86406	13:24:00	D	8.20
2454	SANGRUR	MOONAK	S-NPP	76.01180	29.86739	13:24:00	D	3.50
2455	SANGRUR	MOONAK	AQUA	76.02700	29.87100	13:45:00	D	5.60
2456	SANGRUR	MOONAK	S-NPP	75.92975	29.87817	13:24:00	D	14.10
2457	SANGRUR	MOONAK	AQUA	75.88400	29.88000	13:45:00	D	7.40
2458	SANGRUR	MOONAK	AQUA	75.81900	29.88100	13:45:00	D	10.60
2459	SANGRUR	MOONAK	AQUA	75.83000	29.88200	13:45:00	D	19.40
2460	SANGRUR	MOONAK	AQUA	75.89300	29.89100	13:45:00	D	7.90
2461	SANGRUR	MOONAK	AQUA	75.84200	29.90100	13:45:00	D	6.70
2462	SANGRUR	MOONAK	S-NPP	75.89946	29.92158	13:24:00	D	2.20
2463	SANGRUR	MOONAK	AQUA	75.84800	29.92900	13:45:00	D	9.60
2464	SANGRUR	MOONAK	S-NPP	75.89732	29.93160	13:24:00	D	3.00
2465	SANGRUR	MOONAK	S-NPP	75.90138	29.93226	13:24:00	D	7.30
2466	SANGRUR	MOONAK	AQUA	75.88000	29.93400	13:45:00	D	25.90
2467	SANGRUR	MOONAK	S-NPP	75.90067	29.93559	13:24:00	D	7.30
2468	SANGRUR	MOONAK	S-NPP	75.85371	29.93835	13:24:00	D	4.10
2469	SANGRUR	MOONAK	S-NPP	75.85779	29.93901	13:24:00	D	6.70
2470	SANGRUR	MOONAK	AQUA	75.80100	29.95100	13:45:00	D	5.60
2471	SANGRUR	MOONAK	AQUA	75.81100	29.95200	13:45:00	D	5.20
2472	SANGRUR	MOONAK	AQUA	75.88700	29.95300	13:45:00	D	15.80

2473	SANGRUR	MOONAK	S-NPP	75.80925	29.95312	13:24:00	D	7.60
2474	SANGRUR	MOONAK	S-NPP	75.87256	29.95312	13:24:00	D	2.80
2475	SANGRUR	MOONAK	AQUA	75.82200	29.95400	13:45:00	D	11.30
2476	SANGRUR	MOONAK	S-NPP	75.86370	29.95512	13:24:00	D	7.40
2477	SANGRUR	MOONAK	AQUA	75.85200	29.96700	13:45:00	D	8.20
2478	SANGRUR	MOONAK	S-NPP	75.89485	29.96712	13:24:00	D	3.70
2479	SANGRUR	MOONAK	S-NPP	75.83160	29.96715	13:24:00	D	5.20
2480	SANGRUR	MOONAK	S-NPP	75.88194	29.96847	13:24:00	D	6.70
2481	SANGRUR	MOONAK	AQUA	75.86300	29.96900	13:45:00	D	14.80
2482	SANGRUR	MOONAK	AQUA	75.87300	29.97000	13:45:00	D	24.60
2483	SANGRUR	MOONAK	S-NPP	75.89414	29.97046	13:24:00	D	6.60
2484	SANGRUR	MOONAK	AQUA	75.88400	29.97100	13:45:00	D	42.00
2485	SANGRUR	MOONAK	S-NPP	75.88122	29.97180	13:24:00	D	6.70
2486	SANGRUR	MOONAK	S-NPP	75.87093	29.98048	13:24:00	D	3.00
2487	SANGRUR	SANGRUR	S-NPP	76.02317	30.15535	13:24:00	D	5.00
2488	SANGRUR	SANGRUR	S-NPP	76.03866	30.16128	13:24:00	D	2.30
2489	SANGRUR	SANGRUR	S-NPP	75.65069	30.16170	13:24:00	D	3.20
2490	SANGRUR	SANGRUR	AQUA	76.00100	30.16200	13:45:00	D	6.80
2491	SANGRUR	SANGRUR	S-NPP	75.68427	30.16376	13:24:00	D	2.30
2492	SANGRUR	SANGRUR	S-NPP	75.86983	30.16649	13:24:00	D	14.60
2493	SANGRUR	SANGRUR	AQUA	75.98800	30.16900	13:45:00	D	43.90
2494	SANGRUR	SANGRUR	S-NPP	75.97214	30.17971	13:24:00	D	2.40
2495	SANGRUR	SANGRUR	S-NPP	76.00535	30.18001	13:24:00	D	10.30
2496	SANGRUR	SANGRUR	S-NPP	75.93419	30.18043	13:24:00	D	14.10
2497	SANGRUR	SANGRUR	S-NPP	75.80296	30.18320	13:24:00	D	3.70
2498	SANGRUR	SANGRUR	S-NPP	76.00464	30.18334	13:24:00	D	10.30
2499	SANGRUR	SANGRUR	S-NPP	76.00052	30.18432	13:24:00	D	20.40
2500	SANGRUR	SANGRUR	AQUA	75.62100	30.18500	13:45:00	D	9.20
2501	SANGRUR	SANGRUR	AQUA	75.63200	30.18600	13:45:00	D	20.40
2502	SANGRUR	SANGRUR	S-NPP	75.81041	30.18786	13:24:00	D	7.40
2503	SANGRUR	SANGRUR	S-NPP	75.63184	30.18982	13:24:00	D	1.90
2504	SANGRUR	SANGRUR	S-NPP	75.80969	30.19121	13:24:00	D	7.40
2505	SANGRUR	SANGRUR	S-NPP	75.61803	30.19449	13:24:00	D	8.00

2506	SANGRUR	SANGRUR	AQUA	75.57600	30.19700	13:45:00	D	8.90
2507	SANGRUR	SANGRUR	AQUA	75.98800	30.19700	13:45:00	D	25.20
2508	SANGRUR	SANGRUR	AQUA	75.99900	30.19800	13:45:00	D	13.90
2509	SANGRUR	SANGRUR	AQUA	76.00900	30.19900	13:45:00	D	17.20
2510	SANGRUR	SANGRUR	S-NPP	75.95906	30.20169	13:24:00	D	3.00
2511	SANGRUR	SANGRUR	S-NPP	75.79458	30.20256	13:24:00	D	3.80
2512	SANGRUR	SANGRUR	AQUA	75.84400	30.20500	13:45:00	D	4.80
2513	SANGRUR	SANGRUR	AQUA	76.06300	30.20600	13:45:00	D	12.60
2514	SANGRUR	SANGRUR	AQUA	75.87600	30.21000	13:45:00	D	20.70
2515	SANGRUR	SANGRUR	S-NPP	76.05367	30.21012	13:24:00	D	3.20
2516	SANGRUR	SANGRUR	AQUA	75.88700	30.21100	13:45:00	D	60.60
2517	SANGRUR	SANGRUR	S-NPP	75.93592	30.21172	13:24:00	D	4.50
2518	SANGRUR	SANGRUR	S-NPP	76.05296	30.21344	13:24:00	D	16.80
2519	SANGRUR	SANGRUR	S-NPP	75.84689	30.21452	13:24:00	D	4.10
2520	SANGRUR	SANGRUR	S-NPP	75.85098	30.21518	13:24:00	D	5.20
2521	SANGRUR	SANGRUR	S-NPP	75.60059	30.21592	13:24:00	D	2.00
2522	SANGRUR	SANGRUR	S-NPP	75.88834	30.21779	13:24:00	D	2.90
2523	SANGRUR	SANGRUR	AQUA	75.79900	30.21800	13:45:00	D	27.60
2524	SANGRUR	SANGRUR	S-NPP	76.00155	30.21889	13:24:00	D	1.60
2525	SANGRUR	SANGRUR	AQUA	75.97200	30.22200	13:45:00	D	12.40
2526	SANGRUR	SANGRUR	S-NPP	75.99202	30.22424	13:24:00	D	4.50
2527	SANGRUR	SANGRUR	S-NPP	75.99131	30.22757	13:24:00	D	4.50
2528	SANGRUR	SANGRUR	S-NPP	75.97438	30.22827	13:24:00	D	1.50
2529	SANGRUR	SANGRUR	S-NPP	75.79699	30.23059	13:24:00	D	1.90
2530	SANGRUR	SANGRUR	AQUA	75.97100	30.23200	13:45:00	D	20.40
2531	SANGRUR	SANGRUR	AQUA	76.06900	30.23500	13:45:00	D	56.40
2532	SANGRUR	SANGRUR	AQUA	76.08000	30.23700	13:45:00	D	32.80
2533	SANGRUR	SANGRUR	AQUA	76.03500	30.24000	13:45:00	D	17.10
2534	SANGRUR	SANGRUR	S-NPP	76.14306	30.24167	13:24:00	D	2.60
2535	SANGRUR	SANGRUR	S-NPP	76.03851	30.24205	13:24:00	D	4.00
2536	SANGRUR	SANGRUR	S-NPP	75.89555	30.24310	13:24:00	D	2.10
2537	SANGRUR	SANGRUR	S-NPP	76.03710	30.24870	13:24:00	D	3.40
2538	SANGRUR	SANGRUR	S-NPP	76.06542	30.25325	13:24:00	D	0.90

2539	SANGRUR	SANGRUR	S-NPP	76.15639	30.25753	13:24:00	D	7.90
2540	SANGRUR	SANGRUR	AQUA	76.09800	30.25800	13:45:00	D	11.50
2541	SANGRUR	SANGRUR	S-NPP	75.90490	30.25839	13:24:00	D	16.20
2542	SANGRUR	SANGRUR	S-NPP	76.10180	30.25908	13:24:00	D	7.30
2543	SANGRUR	SANGRUR	AQUA	76.14100	30.26300	13:45:00	D	14.10
2544	SANGRUR	SANGRUR	S-NPP	76.08827	30.26378	13:24:00	D	2.40
2545	SANGRUR	SANGRUR	AQUA	76.16300	30.26600	13:45:00	D	21.70
2546	SANGRUR	SANGRUR	S-NPP	76.08756	30.26711	13:24:00	D	5.10
2547	SANGRUR	SANGRUR	S-NPP	76.09161	30.26775	13:24:00	D	7.70
2548	SANGRUR	SANGRUR	S-NPP	75.78521	30.26839	13:24:00	D	2.10
2549	SANGRUR	SANGRUR	S-NPP	76.07877	30.26913	13:24:00	D	28.50
2550	SANGRUR	SANGRUR	S-NPP	75.73399	30.27037	13:24:00	D	3.30
2551	SANGRUR	SANGRUR	S-NPP	75.78041	30.27106	13:24:00	D	4.00
2552	SANGRUR	SANGRUR	AQUA	76.06200	30.27200	13:45:00	D	9.70
2553	SANGRUR	SANGRUR	S-NPP	76.01929	30.27334	13:24:00	D	5.50
2554	SANGRUR	SANGRUR	S-NPP	76.06927	30.27448	13:24:00	D	15.80
2555	SANGRUR	SANGRUR	S-NPP	76.16094	30.27540	13:24:00	D	44.60
2556	SANGRUR	SANGRUR	S-NPP	75.85934	30.27705	13:24:00	D	7.20
2557	SANGRUR	SANGRUR	S-NPP	75.80011	30.27773	13:24:00	D	10.20
2558	SANGRUR	SANGRUR	S-NPP	76.04763	30.27789	13:24:00	D	3.30
2559	SANGRUR	SANGRUR	S-NPP	76.15620	30.27808	13:24:00	D	2.90
2560	SANGRUR	SANGRUR	S-NPP	76.17233	30.28065	13:24:00	D	1.70
2561	SANGRUR	SANGRUR	AQUA	76.19200	30.28900	13:45:00	D	6.50
2562	SANGRUR	SANGRUR	S-NPP	76.14130	30.28942	13:24:00	D	2.50
2563	SANGRUR	SANGRUR	S-NPP	75.96166	30.29025	13:24:00	D	11.60
2564	SANGRUR	SANGRUR	AQUA	76.13600	30.29100	13:45:00	D	14.40
2565	SANGRUR	SANGRUR	S-NPP	76.06979	30.29174	13:24:00	D	6.40
2566	SANGRUR	SANGRUR	AQUA	76.14700	30.29200	13:45:00	D	11.60
2567	SANGRUR	SANGRUR	S-NPP	75.96096	30.29358	13:24:00	D	1.80
2568	SANGRUR	SANGRUR	AQUA	76.15800	30.29400	13:45:00	D	13.40
2569	SANGRUR	SANGRUR	S-NPP	76.06504	30.29442	13:24:00	D	3.80
2570	SANGRUR	SANGRUR	S-NPP	76.06908	30.29506	13:24:00	D	6.40
2571	SANGRUR	SANGRUR	S-NPP	76.15672	30.29531	13:24:00	D	1.90

2572	SANGRUR	SANGRUR	S-NPP	76.17285	30.29788	13:24:00	D	6.80
2573	SANGRUR	SANGRUR	S-NPP	75.80805	30.29975	13:24:00	D	1.50
2574	SANGRUR	SANGRUR	AQUA	75.94200	30.30000	13:45:00	D	15.70
2575	SANGRUR	SANGRUR	S-NPP	76.17215	30.30120	13:24:00	D	3.10
2576	SANGRUR	SANGRUR	AQUA	75.88700	30.30200	13:45:00	D	7.80
2577	SANGRUR	SANGRUR	S-NPP	75.89577	30.30367	13:24:00	D	2.30
2578	SANGRUR	SANGRUR	AQUA	75.89700	30.30400	13:45:00	D	12.90
2579	SANGRUR	SANGRUR	S-NPP	76.08385	30.30429	13:24:00	D	1.60
2580	SANGRUR	SANGRUR	S-NPP	76.07172	30.30462	13:24:00	D	6.80
2581	SANGRUR	SANGRUR	AQUA	76.05100	30.30500	13:45:00	D	12.60
2582	SANGRUR	SANGRUR	S-NPP	76.08385	30.30657	13:24:00	D	3.30
2583	SANGRUR	SANGRUR	S-NPP	76.14182	30.30666	13:24:00	D	4.00
2584	SANGRUR	SANGRUR	S-NPP	76.05415	30.30865	13:24:00	D	5.90
2585	SANGRUR	SANGRUR	S-NPP	76.14111	30.30998	13:24:00	D	2.70
2586	SANGRUR	SANGRUR	AQUA	76.01700	30.31000	13:45:00	D	8.00
2587	SANGRUR	SANGRUR	AQUA	76.02800	30.31200	13:45:00	D	14.10
2588	SANGRUR	SANGRUR	AQUA	76.10500	30.31200	13:45:00	D	10.50
2589	SANGRUR	SANGRUR	S-NPP	75.96958	30.31218	13:24:00	D	7.10
2590	SANGRUR	SANGRUR	S-NPP	75.96886	30.31551	13:24:00	D	3.40
2591	SANGRUR	SANGRUR	S-NPP	76.06486	30.31725	13:24:00	D	2.30
2592	SANGRUR	SANGRUR	S-NPP	76.00799	30.32870	13:24:00	D	6.40
2593	SANGRUR	SANGRUR	S-NPP	76.04515	30.33125	13:24:00	D	1.90
2594	SANGRUR	SANGRUR	AQUA	75.90300	30.33200	13:45:00	D	9.40
2595	SANGRUR	SUNAM	S-NPP	75.75634	29.91909	13:24:00	D	14.70
2596	SANGRUR	SUNAM	AQUA	75.66400	29.93200	13:45:00	D	4.70
2597	SANGRUR	SUNAM	S-NPP	75.67749	29.93490	13:24:00	D	4.20
2598	SANGRUR	SUNAM	S-NPP	75.67266	29.93757	13:24:00	D	4.20
2599	SANGRUR	SUNAM	AQUA	75.70600	29.93800	13:45:00	D	19.80
2600	SANGRUR	SUNAM	S-NPP	75.70960	29.94366	13:24:00	D	2.30
2601	SANGRUR	SUNAM	S-NPP	75.99888	29.94800	13:24:00	D	6.30
2602	SANGRUR	SUNAM	AQUA	75.98400	29.95700	13:45:00	D	13.20
2603	SANGRUR	SUNAM	S-NPP	75.77296	29.96447	13:24:00	D	21.70
2604	SANGRUR	SUNAM	S-NPP	75.93694	29.96709	13:24:00	D	5.50

2605	SANGRUR	SUNAM	S-NPP	75.94506	29.96841	13:24:00	D	6.30
2606	SANGRUR	SUNAM	AQUA	75.93800	29.96900	13:45:00	D	34.20
2607	SANGRUR	SUNAM	AQUA	75.75800	29.97300	13:45:00	D	9.70
2608	SANGRUR	SUNAM	AQUA	75.71400	29.97600	13:45:00	D	11.70
2609	SANGRUR	SUNAM	S-NPP	75.75300	29.97851	13:24:00	D	3.70
2610	SANGRUR	SUNAM	S-NPP	75.71469	29.97917	13:24:00	D	29.00
2611	SANGRUR	SUNAM	AQUA	75.67100	29.98000	13:45:00	D	38.70
2612	SANGRUR	SUNAM	AQUA	75.75600	29.98200	13:45:00	D	10.60
2613	SANGRUR	SUNAM	AQUA	75.79800	29.98800	13:45:00	D	8.50
2614	SANGRUR	SUNAM	AQUA	75.80900	29.98900	13:45:00	D	11.50
2615	SANGRUR	SUNAM	AQUA	75.94800	29.99800	13:45:00	D	9.50
2616	SANGRUR	SUNAM	S-NPP	75.95420	30.00438	13:24:00	D	5.10
2617	SANGRUR	SUNAM	AQUA	75.69700	30.01100	13:45:00	D	23.70
2618	SANGRUR	SUNAM	S-NPP	75.83382	30.01590	13:24:00	D	22.10
2619	SANGRUR	SUNAM	S-NPP	75.89230	30.01849	13:24:00	D	6.00
2620	SANGRUR	SUNAM	AQUA	75.82500	30.01900	13:45:00	D	4.70
2621	SANGRUR	SUNAM	AQUA	75.83600	30.02000	13:45:00	D	5.40
2622	SANGRUR	SUNAM	AQUA	75.71500	30.03200	13:45:00	D	29.80
2623	SANGRUR	SUNAM	S-NPP	75.71633	30.03291	13:24:00	D	4.80
2624	SANGRUR	SUNAM	S-NPP	75.83289	30.03994	13:24:00	D	2.60
2625	SANGRUR	SUNAM	S-NPP	75.81174	30.03997	13:24:00	D	6.40
2626	SANGRUR	SUNAM	AQUA	75.75500	30.04700	13:45:00	D	5.80
2627	SANGRUR	SUNAM	S-NPP	75.75995	30.04702	13:24:00	D	4.00
2628	SANGRUR	SUNAM	AQUA	75.85200	30.05000	13:45:00	D	10.70
2629	SANGRUR	SUNAM	S-NPP	75.70985	30.06303	13:24:00	D	16.60
2630	SANGRUR	SUNAM	S-NPP	75.73373	30.07041	13:24:00	D	5.00
2631	SANGRUR	SUNAM	S-NPP	75.78426	30.07177	13:24:00	D	1.40
2632	SANGRUR	SUNAM	S-NPP	75.85098	30.07577	13:24:00	D	1.10
2633	SANGRUR	SUNAM	AQUA	75.64700	30.07700	13:45:00	D	9.10
2634	SANGRUR	SUNAM	S-NPP	75.83805	30.07710	13:24:00	D	3.00
2635	SANGRUR	SUNAM	AQUA	75.72300	30.07800	13:45:00	D	8.80
2636	SANGRUR	SUNAM	S-NPP	75.65553	30.07838	13:24:00	D	10.80
2637	SANGRUR	SUNAM	AQUA	75.65800	30.07900	13:45:00	D	5.20

2638	SANGRUR	SUNAM	S-NPP	75.84140	30.08111	13:24:00	D	3.00
2639	SANGRUR	SUNAM	AQUA	75.75400	30.08200	13:45:00	D	6.40
2640	SANGRUR	SUNAM	AQUA	75.81900	30.08200	13:45:00	D	41.60
2641	SANGRUR	SUNAM	S-NPP	75.70551	30.08311	13:24:00	D	2.00
2642	SANGRUR	SUNAM	S-NPP	75.72674	30.08312	13:24:00	D	9.10
2643	SANGRUR	SUNAM	S-NPP	75.73083	30.08379	13:24:00	D	9.10
2644	SANGRUR	SUNAM	AQUA	75.76500	30.08400	13:45:00	D	4.70
2645	SANGRUR	SUNAM	S-NPP	75.69249	30.08444	13:24:00	D	8.90
2646	SANGRUR	SUNAM	S-NPP	75.73012	30.08714	13:24:00	D	4.40
2647	SANGRUR	SUNAM	AQUA	75.88300	30.09000	13:45:00	D	13.60
2648	SANGRUR	SUNAM	S-NPP	75.81815	30.09113	13:24:00	D	3.30
2649	SANGRUR	SUNAM	S-NPP	75.84335	30.09178	13:24:00	D	11.80
2650	SANGRUR	SUNAM	AQUA	75.89300	30.09200	13:45:00	D	5.20
2651	SANGRUR	SUNAM	AQUA	75.90400	30.09300	13:45:00	D	16.80
2652	SANGRUR	SUNAM	S-NPP	75.87665	30.09375	13:24:00	D	2.30
2653	SANGRUR	SUNAM	AQUA	75.84900	30.09500	13:45:00	D	9.50
2654	SANGRUR	SUNAM	S-NPP	75.80855	30.09648	13:24:00	D	4.70
2655	SANGRUR	SUNAM	S-NPP	75.90515	30.09839	13:24:00	D	53.90
2656	SANGRUR	SUNAM	S-NPP	75.85007	30.09979	13:24:00	D	2.10
2657	SANGRUR	SUNAM	S-NPP	75.65456	30.10250	13:24:00	D	2.10
2658	SANGRUR	SUNAM	S-NPP	76.10056	30.10592	13:24:00	D	4.90
2659	SANGRUR	SUNAM	AQUA	75.81400	30.10900	13:45:00	D	10.70
2660	SANGRUR	SUNAM	S-NPP	75.69830	30.11657	13:24:00	D	3.20
2661	SANGRUR	SUNAM	AQUA	75.68300	30.11900	13:45:00	D	10.70
2662	SANGRUR	SUNAM	S-NPP	75.69757	30.11992	13:24:00	D	3.20
2663	SANGRUR	SUNAM	AQUA	75.63900	30.12200	13:45:00	D	18.70
2664	SANGRUR	SUNAM	S-NPP	75.75639	30.12257	13:24:00	D	2.30
2665	SANGRUR	SUNAM	AQUA	75.77900	30.12300	13:45:00	D	22.70
2666	SANGRUR	SUNAM	S-NPP	75.78503	30.12722	13:24:00	D	2.60
2667	SANGRUR	SUNAM	AQUA	75.88700	30.12800	13:45:00	D	5.40
2668	SANGRUR	SUNAM	AQUA	76.02900	30.12800	13:45:00	D	8.00
2669	SANGRUR	SUNAM	S-NPP	75.67415	30.12996	13:24:00	D	16.30
2670	SANGRUR	SUNAM	S-NPP	75.78431	30.13056	13:24:00	D	20.50

2671	SANGRUR	SUNAM	S-NPP	76.04097	30.13070	13:24:00	D	2.60
2672	SANGRUR	SUNAM	S-NPP	75.67436	30.13093	13:24:00	D	19.20
2673	SANGRUR	SUNAM	S-NPP	75.82179	30.13319	13:24:00	D	4.60
2674	SANGRUR	SUNAM	S-NPP	75.95634	30.13426	13:24:00	D	8.80
2675	SANGRUR	SUNAM	S-NPP	75.95564	30.13759	13:24:00	D	3.80
2676	SANGRUR	SUNAM	S-NPP	75.71803	30.14506	13:24:00	D	2.90
2677	SANGRUR	SUNAM	AQUA	75.91500	30.15000	13:45:00	D	9.60
2678	SANGRUR	SUNAM	S-NPP	75.78757	30.15648	13:24:00	D	7.40
2679	SANGRUR	SUNAM	S-NPP	75.74043	30.15913	13:24:00	D	5.60
2680	SANGRUR	SUNAM	S-NPP	75.74861	30.16047	13:24:00	D	6.70
2681	SANGRUR	SUNAM	S-NPP	76.03391	30.16396	13:24:00	D	1.30
2682	SANGRUR	SUNAM	S-NPP	75.91602	30.16566	13:24:00	D	2.60
2683	SANGRUR	SUNAM	AQUA	76.04400	30.16700	13:45:00	D	19.30
2684	SANGRUR	SUNAM	S-NPP	75.82216	30.17251	13:24:00	D	4.00
2685	SANGRUR	SUNAM	S-NPP	75.93348	30.18376	13:24:00	D	14.10
2686	SANGRUR	SUNAM	S-NPP	75.75441	30.19255	13:24:00	D	4.70
2687	SANGRUR	SUNAM	S-NPP	75.75369	30.19589	13:24:00	D	4.70
2688	SAS NAGAR	DERABASSI	S-NPP	76.74997	30.42898	13:24:00	D	3.40
2689	SAS NAGAR	DERABASSI	AQUA	76.75200	30.43300	13:45:00	D	14.20
2690	SAS NAGAR	DERABASSI	S-NPP	76.76126	30.43414	13:24:00	D	2.40
2691	SAS NAGAR	DERABASSI	AQUA	76.85600	30.43700	13:45:00	D	18.80
2692	SAS NAGAR	DERABASSI	S-NPP	76.75192	30.43950	13:24:00	D	9.80
2693	SAS NAGAR	DERABASSI	S-NPP	76.75591	30.44012	13:24:00	D	9.80
2694	SAS NAGAR	DERABASSI	AQUA	76.80700	30.45000	13:45:00	D	8.60
2695	SAS NAGAR	DERABASSI	S-NPP	76.80706	30.45144	13:24:00	D	1.70
2696	SAS NAGAR	DERABASSI	S-NPP	76.78767	30.48588	13:24:00	D	1.60
2697	SAS NAGAR	KHARAR	S-NPP	76.63524	30.63141	13:24:00	D	4.10
2698	SAS NAGAR	KHARAR	S-NPP	76.51107	30.63248	13:24:00	D	7.20
2699	SAS NAGAR	KHARAR	S-NPP	76.51038	30.63578	13:24:00	D	7.20
2700	SAS NAGAR	KHARAR	S-NPP	76.52640	30.63829	13:24:00	D	3.00
2701	SAS NAGAR	KHARAR	S-NPP	76.61620	30.70339	13:24:00	D	1.60
2702	SAS NAGAR	KHARAR	S-NPP	76.61708	30.71980	13:24:00	D	3.00
2703	SAS NAGAR	KHARAR	AQUA	76.53500	30.74400	13:45:00	D	13.70

2704	SAS NAGAR	KHARAR	S-NPP	76.55003	30.76388	13:24:00	D	1.50
2705	SAS NAGAR	KHARAR	S-NPP	76.64664	30.81635	13:24:00	D	3.30
2706	SAS NAGAR	MOHALI	S-NPP	76.65641	30.66876	13:24:00	D	2.90
2707	SBS NAGAR	BALACHAUR	S-NPP	76.29974	30.99567	13:24:00	D	2.20
2708	SBS NAGAR	BALACHAUR	S-NPP	76.25948	31.06789	13:24:00	D	1.90
2709	SBS NAGAR	SBS NAGAR	AQUA	76.07400	30.99900	13:45:00	D	5.90
2710	SBS NAGAR	SBS NAGAR	S-NPP	76.13467	31.00714	13:24:00	D	6.50
2711	SBS NAGAR	SBS NAGAR	S-NPP	76.21878	31.02389	13:24:00	D	2.20
2712	SBS NAGAR	SBS NAGAR	S-NPP	76.16418	31.02551	13:24:00	D	1.50
2713	SBS NAGAR	SBS NAGAR	S-NPP	76.05809	31.03264	13:24:00	D	7.30
2714	SBS NAGAR	SBS NAGAR	S-NPP	76.17400	31.05784	13:24:00	D	2.80
2715	SBS NAGAR	SBS NAGAR	S-NPP	75.96127	31.07421	13:24:00	D	3.30
2716	SBS NAGAR	SBS NAGAR	S-NPP	75.96055	31.07752	13:24:00	D	3.30
2717	SBS NAGAR	SBS NAGAR	S-NPP	75.90269	31.15306	13:24:00	D	2.40
2718	SBS NAGAR	SBS NAGAR	S-NPP	75.85528	31.19694	13:24:00	D	1.40
2719	SBS NAGAR	SBS NAGAR	AQUA	75.86300	31.19900	13:45:00	D	7.30
2720	SBS NAGAR	SBS NAGAR	AQUA	75.87400	31.20100	13:45:00	D	5.30
2721	SBS NAGAR	SBS NAGAR	S-NPP	76.06607	31.21345	13:24:00	D	2.80
2722	SBS NAGAR	SBS NAGAR	S-NPP	75.85816	31.24204	13:24:00	D	26.00
2723	TARN TARAN	KHADOOR SAHIB	AQUA	74.99000	31.22100	13:45:00	D	5.70
2724	TARN TARAN	KHADOOR SAHIB	AQUA	75.03200	31.22600	13:45:00	D	19.40
2725	TARN TARAN	KHADOOR SAHIB	AQUA	75.03000	31.23500	13:45:00	D	13.40
2726	TARN TARAN	KHADOOR SAHIB	AQUA	75.04100	31.23700	13:45:00	D	6.00
2727	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98476	31.24019	13:24:00	D	1.40
2728	TARN TARAN	KHADOOR SAHIB	AQUA	74.99000	31.24800	13:45:00	D	7.30
2729	TARN TARAN	KHADOOR SAHIB	S-NPP	74.99168	31.24835	13:24:00	D	8.20
2730	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97824	31.24959	13:24:00	D	9.10
2731	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97747	31.25297	13:24:00	D	2.20
2732	TARN TARAN	KHADOOR SAHIB	AQUA	74.92400	31.25700	13:45:00	D	11.70
2733	TARN TARAN	KHADOOR SAHIB	AQUA	74.93400	31.25900	13:45:00	D	13.50
2734	TARN TARAN	KHADOOR SAHIB	S-NPP	75.01893	31.26341	13:24:00	D	2.90
2735	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02316	31.26412	13:24:00	D	2.90
2736	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02737	31.26482	13:24:00	D	2.40

2737	TARN TARAN	KHADOOR SAHIB	AQUA	75.05100	31.26500	13:45:00	D	35.30
2738	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98288	31.26787	13:24:00	D	4.10
2739	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92133	31.26807	13:24:00	D	1.80
2740	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98212	31.27125	13:24:00	D	4.10
2741	TARN TARAN	KHADOOR SAHIB	S-NPP	75.03697	31.28041	13:24:00	D	3.60
2742	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97061	31.28332	13:24:00	D	3.40
2743	TARN TARAN	KHADOOR SAHIB	S-NPP	74.95715	31.28457	13:24:00	D	5.40
2744	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98330	31.28543	13:24:00	D	4.00
2745	TARN TARAN	KHADOOR SAHIB	AQUA	75.00400	31.28700	13:45:00	D	8.10
2746	TARN TARAN	KHADOOR SAHIB	AQUA	75.01500	31.28800	13:45:00	D	5.40
2747	TARN TARAN	KHADOOR SAHIB	AQUA	74.91700	31.29300	13:45:00	D	5.70
2748	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98946	31.29696	13:24:00	D	5.40
2749	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97948	31.30229	13:24:00	D	2.40
2750	TARN TARAN	KHADOOR SAHIB	AQUA	75.06600	31.30400	13:45:00	D	8.80
2751	TARN TARAN	KHADOOR SAHIB	AQUA	75.08700	31.30700	13:45:00	D	15.00
2752	TARN TARAN	KHADOOR SAHIB	AQUA	74.95700	31.30800	13:45:00	D	12.50
2753	TARN TARAN	KHADOOR SAHIB	AQUA	75.09700	31.30800	13:45:00	D	8.20
2754	TARN TARAN	KHADOOR SAHIB	S-NPP	75.10045	31.30842	13:24:00	D	5.90
2755	TARN TARAN	KHADOOR SAHIB	S-NPP	75.06533	31.30957	13:24:00	D	5.30
2756	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92133	31.30997	13:24:00	D	1.80
2757	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92062	31.31000	13:24:00	D	2.40
2758	TARN TARAN	KHADOOR SAHIB	S-NPP	75.09549	31.31108	13:24:00	D	5.90
2759	TARN TARAN	KHADOOR SAHIB	S-NPP	75.09969	31.31178	13:24:00	D	5.90
2760	TARN TARAN	KHADOOR SAHIB	S-NPP	74.95950	31.31297	13:24:00	D	11.10
2761	TARN TARAN	KHADOOR SAHIB	AQUA	75.09500	31.31700	13:45:00	D	19.60
2762	TARN TARAN	KHADOOR SAHIB	AQUA	75.10600	31.31900	13:45:00	D	11.30
2763	TARN TARAN	KHADOOR SAHIB	S-NPP	75.10583	31.32325	13:24:00	D	4.90
2764	TARN TARAN	KHADOOR SAHIB	S-NPP	75.14282	31.33285	13:24:00	D	2.00
2765	TARN TARAN	KHADOOR SAHIB	AQUA	74.81600	31.33500	13:45:00	D	9.60
2766	TARN TARAN	KHADOOR SAHIB	AQUA	74.97700	31.33900	13:45:00	D	9.30
2767	TARN TARAN	KHADOOR SAHIB	S-NPP	75.00821	31.35261	13:24:00	D	5.40
2768	TARN TARAN	KHADOOR SAHIB	S-NPP	75.03542	31.36765	13:24:00	D	2.90
2769	TARN TARAN	KHADOOR SAHIB	S-NPP	74.94989	31.37781	13:24:00	D	2.30

2770	TARN TARAN	KHADOOR SAHIB	AQUA	74.74400	31.38000	13:45:00	D	7.00
2771	TARN TARAN	KHADOOR SAHIB	S-NPP	74.90525	31.38085	13:24:00	D	10.70
2772	TARN TARAN	KHADOOR SAHIB	AQUA	74.75400	31.38100	13:45:00	D	7.40
2773	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92644	31.38439	13:24:00	D	6.20
2774	TARN TARAN	KHADOOR SAHIB	S-NPP	75.00405	31.39035	13:24:00	D	22.70
2775	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92490	31.39114	13:24:00	D	2.70
2776	TARN TARAN	KHADOOR SAHIB	S-NPP	74.87170	31.39276	13:24:00	D	1.70
2777	TARN TARAN	KHADOOR SAHIB	AQUA	74.94400	31.39800	13:45:00	D	5.70
2778	TARN TARAN	KHADOOR SAHIB	AQUA	74.89000	31.40000	13:45:00	D	9.50
2779	TARN TARAN	KHADOOR SAHIB	AQUA	74.81800	31.40800	13:45:00	D	5.40
2780	TARN TARAN	KHADOOR SAHIB	S-NPP	74.81970	31.41223	13:24:00	D	3.10
2781	TARN TARAN	KHADOOR SAHIB	AQUA	74.75100	31.42600	13:45:00	D	4.20
2782	TARN TARAN	KHADOOR SAHIB	AQUA	74.72800	31.43200	13:45:00	D	5.90
2783	TARN TARAN	KHADOOR SAHIB	S-NPP	74.94697	31.43376	13:24:00	D	5.40
2784	TARN TARAN	KHADOOR SAHIB	S-NPP	74.76431	31.44150	13:24:00	D	2.30
2785	TARN TARAN	KHADOOR SAHIB	S-NPP	74.96158	31.44672	13:24:00	D	7.90
2786	TARN TARAN	KHADOOR SAHIB	S-NPP	74.66148	31.46286	13:24:00	D	12.30
2787	TARN TARAN	KHADOOR SAHIB	S-NPP	75.17468	31.46844	13:24:00	D	7.20
2788	TARN TARAN	KHADOOR SAHIB	S-NPP	75.07798	31.47320	13:24:00	D	3.40
2789	TARN TARAN	KHADOOR SAHIB	S-NPP	75.18153	31.47654	13:24:00	D	3.50
2790	TARN TARAN	KHADOOR SAHIB	AQUA	74.88000	31.48100	13:45:00	D	9.30
2791	TARN TARAN	KHADOOR SAHIB	S-NPP	74.71974	31.54251	13:24:00	D	17.00
2792	TARN TARAN	KHADOOR SAHIB	S-NPP	74.71896	31.54589	13:24:00	D	17.00
2793	TARN TARAN	KHADOOR SAHIB	S-NPP	74.73608	31.54878	13:24:00	D	2.00
2794	TARN TARAN	PATTI	AQUA	74.56300	31.08700	13:45:00	D	16.10
2795	TARN TARAN	PATTI	S-NPP	74.56287	31.09492	13:24:00	D	2.80
2796	TARN TARAN	PATTI	AQUA	74.56100	31.11500	13:45:00	D	11.20
2797	TARN TARAN	PATTI	S-NPP	74.55660	31.12224	13:24:00	D	7.10
2798	TARN TARAN	PATTI	AQUA	74.56000	31.12400	13:45:00	D	20.10
2799	TARN TARAN	PATTI	S-NPP	74.55581	31.12566	13:24:00	D	7.10
2800	TARN TARAN	PATTI	AQUA	74.67500	31.13100	13:45:00	D	16.00
2801	TARN TARAN	PATTI	S-NPP	74.73383	31.13107	13:24:00	D	3.30
2802	TARN TARAN	PATTI	S-NPP	74.58105	31.13348	13:24:00	D	2.50

2803	TARN TARAN	PATTI	S-NPP	74.81242	31.13730	13:24:00	D	2.70
2804	TARN TARAN	PATTI	S-NPP	74.54088	31.13982	13:24:00	D	2.50
2805	TARN TARAN	PATTI	S-NPP	74.52708	31.14099	13:24:00	D	5.10
2806	TARN TARAN	PATTI	AQUA	74.74800	31.14100	13:45:00	D	10.80
2807	TARN TARAN	PATTI	S-NPP	74.75372	31.14148	13:24:00	D	16.80
2808	TARN TARAN	PATTI	AQUA	74.75900	31.14300	13:45:00	D	7.50
2809	TARN TARAN	PATTI	S-NPP	74.77940	31.14582	13:24:00	D	3.20
2810	TARN TARAN	PATTI	S-NPP	74.65881	31.14664	13:24:00	D	2.20
2811	TARN TARAN	PATTI	S-NPP	74.57477	31.14923	13:24:00	D	2.70
2812	TARN TARAN	PATTI	AQUA	74.68200	31.15000	13:45:00	D	5.10
2813	TARN TARAN	PATTI	S-NPP	74.83571	31.15178	13:24:00	D	6.30
2814	TARN TARAN	PATTI	AQUA	74.69300	31.15200	13:45:00	D	18.30
2815	TARN TARAN	PATTI	S-NPP	74.69324	31.15245	13:24:00	D	4.20
2816	TARN TARAN	PATTI	S-NPP	74.81206	31.15836	13:24:00	D	22.70
2817	TARN TARAN	PATTI	AQUA	74.74500	31.15900	13:45:00	D	31.20
2818	TARN TARAN	PATTI	AQUA	74.88400	31.16000	13:45:00	D	19.20
2819	TARN TARAN	PATTI	AQUA	74.75500	31.16100	13:45:00	D	15.10
2820	TARN TARAN	PATTI	AQUA	74.89400	31.16200	13:45:00	D	7.20
2821	TARN TARAN	PATTI	S-NPP	74.54917	31.16255	13:24:00	D	2.30
2822	TARN TARAN	PATTI	S-NPP	74.73972	31.16381	13:24:00	D	4.60
2823	TARN TARAN	PATTI	AQUA	74.64800	31.16400	13:45:00	D	32.50
2824	TARN TARAN	PATTI	S-NPP	74.79188	31.16905	13:24:00	D	2.50
2825	TARN TARAN	PATTI	S-NPP	74.60112	31.17149	13:24:00	D	1.50
2826	TARN TARAN	PATTI	S-NPP	74.72630	31.17173	13:24:00	D	4.80
2827	TARN TARAN	PATTI	S-NPP	74.73059	31.17247	13:24:00	D	10.80
2828	TARN TARAN	PATTI	AQUA	74.52800	31.17400	13:45:00	D	4.80
2829	TARN TARAN	PATTI	AQUA	74.53900	31.17600	13:45:00	D	5.80
2830	TARN TARAN	PATTI	AQUA	74.54900	31.17700	13:45:00	D	10.30
2831	TARN TARAN	PATTI	S-NPP	74.52116	31.18615	13:24:00	D	2.70
2832	TARN TARAN	PATTI	S-NPP	74.87642	31.18672	13:24:00	D	7.50
2833	TARN TARAN	PATTI	AQUA	74.87800	31.18700	13:45:00	D	7.20
2834	TARN TARAN	PATTI	S-NPP	74.91119	31.18901	13:24:00	D	13.10
2835	TARN TARAN	PATTI	S-NPP	74.90192	31.19098	13:24:00	D	6.10

2836	TARN TARAN	PATTI	S-NPP	74.91043	31.19239	13:24:00	D	13.10
2837	TARN TARAN	PATTI	S-NPP	74.87914	31.19420	13:24:00	D	2.40
2838	TARN TARAN	PATTI	S-NPP	74.88073	31.19456	13:24:00	D	4.60
2839	TARN TARAN	PATTI	S-NPP	74.79597	31.19773	13:24:00	D	2.40
2840	TARN TARAN	PATTI	AQUA	74.90800	31.20000	13:45:00	D	8.90
2841	TARN TARAN	PATTI	AQUA	74.52800	31.20200	13:45:00	D	7.40
2842	TARN TARAN	PATTI	AQUA	74.61300	31.20500	13:45:00	D	28.40
2843	TARN TARAN	PATTI	AQUA	74.62300	31.20600	13:45:00	D	5.80
2844	TARN TARAN	PATTI	S-NPP	74.83783	31.20836	13:24:00	D	2.30
2845	TARN TARAN	PATTI	S-NPP	74.61920	31.20999	13:24:00	D	17.70
2846	TARN TARAN	PATTI	S-NPP	74.82855	31.21030	13:24:00	D	6.20
2847	TARN TARAN	PATTI	AQUA	74.52700	31.21100	13:45:00	D	6.30
2848	TARN TARAN	PATTI	AQUA	74.85200	31.21100	13:45:00	D	9.10
2849	TARN TARAN	PATTI	S-NPP	74.83205	31.21441	13:24:00	D	3.90
2850	TARN TARAN	PATTI	S-NPP	74.74274	31.21686	13:24:00	D	3.30
2851	TARN TARAN	PATTI	AQUA	74.71700	31.21900	13:45:00	D	5.60
2852	TARN TARAN	PATTI	S-NPP	74.52710	31.21911	13:24:00	D	4.50
2853	TARN TARAN	PATTI	AQUA	74.75900	31.22500	13:45:00	D	13.80
2854	TARN TARAN	PATTI	S-NPP	74.52986	31.22668	13:24:00	D	8.70
2855	TARN TARAN	PATTI	AQUA	74.82100	31.23400	13:45:00	D	15.10
2856	TARN TARAN	PATTI	AQUA	74.83200	31.23500	13:45:00	D	41.20
2857	TARN TARAN	PATTI	S-NPP	74.91551	31.23554	13:24:00	D	6.40
2858	TARN TARAN	PATTI	AQUA	74.81900	31.24300	13:45:00	D	23.10
2859	TARN TARAN	PATTI	AQUA	74.83000	31.24400	13:45:00	D	26.20
2860	TARN TARAN	PATTI	S-NPP	74.63374	31.24429	13:24:00	D	2.50
2861	TARN TARAN	PATTI	S-NPP	74.81155	31.24611	13:24:00	D	4.20
2862	TARN TARAN	PATTI	S-NPP	74.82861	31.24898	13:24:00	D	10.20
2863	TARN TARAN	PATTI	S-NPP	74.66821	31.25012	13:24:00	D	1.70
2864	TARN TARAN	PATTI	S-NPP	74.86691	31.25543	13:24:00	D	5.10
2865	TARN TARAN	PATTI	S-NPP	74.65216	31.26154	13:24:00	D	8.40
2866	TARN TARAN	PATTI	AQUA	74.69800	31.26200	13:45:00	D	6.60
2867	TARN TARAN	PATTI	S-NPP	74.65243	31.26409	13:24:00	D	6.70
2868	TARN TARAN	PATTI	AQUA	74.52700	31.26600	13:45:00	D	11.30

2869	TARN TARAN	PATTI	AQUA	74.53700	31.26700	13:45:00	D	42.60
2870	TARN TARAN	PATTI	S-NPP	74.73538	31.26849	13:24:00	D	3.60
2871	TARN TARAN	PATTI	S-NPP	74.53463	31.26861	13:24:00	D	13.30
2872	TARN TARAN	PATTI	AQUA	74.87900	31.26900	13:45:00	D	5.10
2873	TARN TARAN	PATTI	S-NPP	74.89436	31.27057	13:24:00	D	2.50
2874	TARN TARAN	PATTI	AQUA	74.88900	31.27100	13:45:00	D	13.10
2875	TARN TARAN	PATTI	S-NPP	74.73032	31.27116	13:24:00	D	2.60
2876	TARN TARAN	PATTI	S-NPP	74.87582	31.27447	13:24:00	D	12.50
2877	TARN TARAN	PATTI	AQUA	74.72800	31.27600	13:45:00	D	24.40
2878	TARN TARAN	PATTI	S-NPP	74.55473	31.27916	13:24:00	D	1.70
2879	TARN TARAN	PATTI	AQUA	74.69500	31.28000	13:45:00	D	5.50
2880	TARN TARAN	PATTI	AQUA	74.56000	31.28100	13:45:00	D	11.50
2881	TARN TARAN	PATTI	AQUA	74.57000	31.28200	13:45:00	D	6.10
2882	TARN TARAN	PATTI	S-NPP	74.75447	31.28226	13:24:00	D	2.60
2883	TARN TARAN	PATTI	S-NPP	74.67941	31.28284	13:24:00	D	3.50
2884	TARN TARAN	PATTI	S-NPP	74.74605	31.28366	13:24:00	D	9.10
2885	TARN TARAN	PATTI	S-NPP	74.75460	31.28512	13:24:00	D	5.00
2886	TARN TARAN	PATTI	AQUA	74.62200	31.28900	13:45:00	D	15.50
2887	TARN TARAN	PATTI	AQUA	74.75700	31.28900	13:45:00	D	5.00
2888	TARN TARAN	PATTI	AQUA	74.65300	31.29400	13:45:00	D	7.80
2889	TARN TARAN	PATTI	S-NPP	74.63170	31.29588	13:24:00	D	14.20
2890	TARN TARAN	PATTI	AQUA	74.54600	31.29700	13:45:00	D	7.70
2891	TARN TARAN	PATTI	AQUA	74.62000	31.29800	13:45:00	D	17.40
2892	TARN TARAN	PATTI	S-NPP	74.89245	31.29830	13:24:00	D	4.10
2893	TARN TARAN	PATTI	AQUA	74.63100	31.30000	13:45:00	D	44.10
2894	TARN TARAN	PATTI	S-NPP	74.58974	31.30286	13:24:00	D	6.30
2895	TARN TARAN	PATTI	S-NPP	74.79422	31.30595	13:24:00	D	12.50
2896	TARN TARAN	PATTI	S-NPP	74.78491	31.30789	13:24:00	D	3.10
2897	TARN TARAN	PATTI	AQUA	74.62900	31.30900	13:45:00	D	5.40
2898	TARN TARAN	PATTI	S-NPP	74.75346	31.30958	13:24:00	D	2.50
2899	TARN TARAN	PATTI	S-NPP	74.86737	31.31485	13:24:00	D	3.30
2900	TARN TARAN	PATTI	S-NPP	74.53741	31.31519	13:24:00	D	7.40
2901	TARN TARAN	PATTI	AQUA	74.61700	31.31600	13:45:00	D	17.80

2902	TARN TARAN	PATTI	S-NPP	74.83606	31.31657	13:24:00	D	6.20
2903	TARN TARAN	PATTI	AQUA	74.82000	31.31700	13:45:00	D	5.30
2904	TARN TARAN	PATTI	S-NPP	74.84032	31.31729	13:24:00	D	9.10
2905	TARN TARAN	PATTI	S-NPP	74.56339	31.31962	13:24:00	D	25.10
2906	TARN TARAN	PATTI	AQUA	74.71200	31.32000	13:45:00	D	9.10
2907	TARN TARAN	PATTI	S-NPP	74.79966	31.32095	13:24:00	D	20.00
2908	TARN TARAN	PATTI	S-NPP	74.83878	31.32405	13:24:00	D	5.30
2909	TARN TARAN	PATTI	S-NPP	74.84303	31.32477	13:24:00	D	5.30
2910	TARN TARAN	PATTI	S-NPP	74.83800	31.32744	13:24:00	D	5.30
2911	TARN TARAN	PATTI	S-NPP	74.83723	31.33082	13:24:00	D	5.10
2912	TARN TARAN	PATTI	S-NPP	74.88552	31.33196	13:24:00	D	10.80
2913	TARN TARAN	PATTI	S-NPP	74.88475	31.33534	13:24:00	D	10.80
2914	TARN TARAN	PATTI	S-NPP	74.88900	31.33605	13:24:00	D	9.70
2915	TARN TARAN	PATTI	S-NPP	74.61486	31.34958	13:24:00	D	17.00
2916	TARN TARAN	PATTI	S-NPP	74.61916	31.35031	13:24:00	D	3.50
2917	TARN TARAN	PATTI	S-NPP	74.60544	31.35152	13:24:00	D	3.00
2918	TARN TARAN	PATTI	AQUA	74.61000	31.35200	13:45:00	D	11.60
2919	TARN TARAN	PATTI	S-NPP	74.61329	31.35638	13:24:00	D	12.30
2920	TARN TARAN	PATTI	S-NPP	74.61250	31.35978	13:24:00	D	12.30
2921	TARN TARAN	PATTI	AQUA	74.56500	31.36400	13:45:00	D	7.40
2922	TARN TARAN	PATTI	S-NPP	74.56743	31.36557	13:24:00	D	18.20
2923	TARN TARAN	PATTI	AQUA	74.66000	31.39500	13:45:00	D	19.00
2924	TARN TARAN	PATTI	AQUA	74.67100	31.39700	13:45:00	D	5.70
2925	TARN TARAN	PATTI	AQUA	74.67900	31.40700	13:45:00	D	22.90
2926	TARN TARAN	PATTI	AQUA	74.69000	31.40900	13:45:00	D	8.20

Details of residue burning events in Haryana on 28-Oct-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m2)
1	AMBALA	AMBALA	S-NPP	76.59077	30.09909	13:24:00	D	4.30
2	AMBALA	AMBALA	S-NPP	76.61327	30.19086	13:24:00	D	1.80
3	AMBALA	AMBALA	S-NPP	76.69098	30.21324	13:24:00	D	2.30
4	AMBALA	AMBALA	S-NPP	76.74608	30.22522	13:24:00	D	2.50
5	AMBALA	AMBALA	S-NPP	76.56378	30.23087	13:24:00	D	2.00
6	AMBALA	AMBALA	S-NPP	76.76524	30.25204	13:24:00	D	2.00
7	AMBALA	AMBALA	S-NPP	76.76455	30.25534	13:24:00	D	2.00
8	AMBALA	AMBALA	S-NPP	76.76854	30.25596	13:24:00	D	2.00
9	AMBALA	AMBALA	S-NPP	76.60693	30.26149	13:24:00	D	2.20
10	AMBALA	AMBALA	S-NPP	76.82893	30.26190	13:24:00	D	2.00
11	AMBALA	AMBALA	S-NPP	76.62619	30.26791	13:24:00	D	9.70
12	AMBALA	AMBALA	AQUA	76.74600	30.26800	13:45:00	D	16.20
13	AMBALA	AMBALA	S-NPP	76.96877	30.28004	13:24:00	D	2.40
14	AMBALA	AMBALA	AQUA	76.73500	30.29200	13:45:00	D	15.30
15	AMBALA	AMBALA	AQUA	76.78000	30.29800	13:45:00	D	7.10
16	AMBALA	AMBALA	AQUA	76.86200	30.29900	13:45:00	D	6.10
17	AMBALA	AMBALA	S-NPP	76.88783	30.31523	13:24:00	D	2.00
18	AMBALA	AMBALA	S-NPP	76.69881	30.31582	13:24:00	D	2.30
19	AMBALA	AMBALA	S-NPP	76.69413	30.31850	13:24:00	D	2.30
20	AMBALA	AMBALA	S-NPP	76.74266	30.32265	13:24:00	D	2.00
21	AMBALA	AMBALA	S-NPP	76.74664	30.32326	13:24:00	D	2.00
22	AMBALA	AMBALA	S-NPP	76.72917	30.36823	13:24:00	D	4.10
23	AMBALA	AMBALA	S-NPP	76.72849	30.37154	13:24:00	D	4.10
24	AMBALA	AMBALA	S-NPP	76.83138	30.41127	13:24:00	D	3.10
25	AMBALA	BARARA	S-NPP	76.99404	30.23629	13:24:00	D	1.90
26	AMBALA	NARAYANGARH	S-NPP	77.10622	30.39214	13:24:00	D	3.50
27	AMBALA	NARAYANGARH	S-NPP	77.11020	30.39275	13:24:00	D	3.50
28	AMBALA	NARAYANGARH	S-NPP	77.15067	30.41590	13:24:00	D	2.10
29	AMBALA	NARAYANGARH	S-NPP	77.01557	30.49706	13:24:00	D	3.00
30	FATEHABAD	FATEHABAD	AQUA	75.72300	29.48100	13:45:00	D	7.80

31	FATEHABAD	FATEHABAD	AQUA	75.73300	29.48300	13:45:00	D	28.60
32	FATEHABAD	FATEHABAD	S-NPP	75.75722	29.51322	13:24:00	D	1.80
33	FATEHABAD	FATEHABAD	AQUA	75.72000	29.52600	13:45:00	D	5.50
34	FATEHABAD	FATEHABAD	S-NPP	75.49810	29.53000	02:06:00	N	1.70
35	FATEHABAD	FATEHABAD	AQUA	75.49600	29.53200	13:45:00	D	11.50
36	FATEHABAD	FATEHABAD	AQUA	75.50600	29.53400	13:45:00	D	9.80
37	FATEHABAD	FATEHABAD	S-NPP	75.32839	29.65565	13:24:00	D	2.00
38	FATEHABAD	RATIA	S-NPP	75.51170	29.68643	13:24:00	D	7.60
39	FATEHABAD	RATIA	AQUA	75.44400	29.69100	13:45:00	D	11.00
40	FATEHABAD	RATIA	AQUA	75.52800	29.69300	13:45:00	D	33.90
41	FATEHABAD	RATIA	S-NPP	75.53168	29.69326	13:24:00	D	6.40
42	FATEHABAD	RATIA	S-NPP	75.45846	29.73346	13:24:00	D	6.40
43	FATEHABAD	RATIA	AQUA	75.69800	29.75300	13:45:00	D	8.50
44	FATEHABAD	RATIA	AQUA	75.45300	29.77500	13:45:00	D	13.80
45	FATEHABAD	RATIA	S-NPP	75.45769	29.77937	13:24:00	D	5.10
46	FATEHABAD	RATIA	S-NPP	75.45696	29.78274	13:24:00	D	3.80
47	FATEHABAD	TOHANA	S-NPP	75.86484	29.60369	13:24:00	D	2.30
48	FATEHABAD	TOHANA	AQUA	75.91700	29.64500	13:45:00	D	8.10
49	FATEHABAD	TOHANA	AQUA	75.91500	29.65400	13:45:00	D	14.00
50	FATEHABAD	TOHANA	S-NPP	75.81882	29.66350	13:24:00	D	5.00
51	FATEHABAD	TOHANA	AQUA	75.80500	29.66700	13:45:00	D	5.70
52	FATEHABAD	TOHANA	S-NPP	75.77772	29.67756	13:24:00	D	6.30
53	FATEHABAD	TOHANA	S-NPP	75.77700	29.68092	13:24:00	D	33.50
54	FATEHABAD	TOHANA	S-NPP	75.82780	29.72038	13:24:00	D	2.60
55	FATEHABAD	TOHANA	S-NPP	75.82787	29.72152	13:24:00	D	3.00
56	FATEHABAD	TOHANA	S-NPP	75.76634	29.73217	13:24:00	D	6.60
57	FATEHABAD	TOHANA	S-NPP	75.72801	29.73279	13:24:00	D	3.10
58	FATEHABAD	TOHANA	AQUA	75.79600	29.74800	13:45:00	D	12.10
59	FATEHABAD	TOHANA	AQUA	75.70900	29.75500	13:45:00	D	11.70
60	FATEHABAD	TOHANA	AQUA	75.80500	29.75800	13:45:00	D	11.00
61	FATEHABAD	TOHANA	AQUA	75.71800	29.76500	13:45:00	D	8.00
62	FATEHABAD	TOHANA	AQUA	75.71700	29.79300	13:45:00	D	30.40
63	FATEHABAD	TOHANA	AQUA	75.72400	29.81200	13:45:00	D	18.60

64	GURGAON	GURGAON	S-NPP	76.78388	28.40728	13:24:00	D	1.00
65	HISAR	HANSI	S-NPP	75.93351	29.11097	13:24:00	D	2.80
66	HISAR	HANSI	S-NPP	76.02695	29.20586	13:24:00	D	3.70
67	HISAR	HISAR	S-NPP	76.06597	29.40172	13:24:00	D	3.80
68	HISAR	NARNAUND	S-NPP	76.04996	29.21820	13:24:00	D	1.90
69	HISAR	NARNAUND	S-NPP	76.07795	29.26422	13:24:00	D	1.40
70	JHAJJAR	BERI	S-NPP	76.60083	28.77103	13:24:00	D	10.40
71	JHAJJAR	BERI	S-NPP	76.60480	28.77167	13:24:00	D	23.90
72	JIND	NARWANA	S-NPP	76.00360	29.50051	13:24:00	D	4.30
73	JIND	NARWANA	S-NPP	76.09884	29.50558	13:24:00	D	1.70
74	JIND	NARWANA	S-NPP	76.03400	29.57935	13:24:00	D	2.90
75	JIND	NARWANA	S-NPP	75.97067	29.62086	13:24:00	D	1.90
76	JIND	NARWANA	S-NPP	76.14752	29.63560	13:24:00	D	4.60
77	JIND	NARWANA	AQUA	76.16200	29.66800	13:45:00	D	5.60
78	JIND	NARWANA	S-NPP	75.97712	29.67206	13:24:00	D	2.60
79	JIND	NARWANA	AQUA	76.15600	29.79600	13:45:00	D	5.30
80	JIND	NARWANA	S-NPP	76.14931	29.80840	13:24:00	D	4.70
81	JIND	SAFIDON	AQUA	76.57300	29.41100	13:45:00	D	16.50
82	JIND	SAFIDON	S-NPP	76.57313	29.41442	13:24:00	D	3.10
83	JIND	SAFIDON	S-NPP	76.57244	29.41773	13:24:00	D	3.10
84	KAITHAL	GUHLA	S-NPP	76.19423	29.89349	13:24:00	D	3.40
85	KAITHAL	GUHLA	S-NPP	76.31656	29.94397	13:24:00	D	3.30
86	KAITHAL	GUHLA	S-NPP	76.19511	29.94857	13:24:00	D	0.70
87	KAITHAL	GUHLA	S-NPP	76.27889	29.96539	13:24:00	D	2.60
88	KAITHAL	GUHLA	S-NPP	76.36108	29.98873	13:24:00	D	6.00
89	KAITHAL	GUHLA	S-NPP	76.31819	29.99562	13:24:00	D	1.40
90	KAITHAL	GUHLA	AQUA	76.38100	30.01900	13:45:00	D	6.50
91	KAITHAL	GUHLA	S-NPP	76.39010	30.09138	13:24:00	D	1.90
92	KAITHAL	GUHLA	S-NPP	76.38540	30.09406	13:24:00	D	1.90
93	KAITHAL	GUHLA	S-NPP	76.43995	30.13002	13:24:00	D	2.60
94	KAITHAL	GUHLA	AQUA	76.22600	30.13500	13:45:00	D	7.10
95	KAITHAL	KAITHAL	S-NPP	76.51992	29.61399	13:24:00	D	4.10
96	KAITHAL	KAITHAL	S-NPP	76.25970	29.63641	13:24:00	D	13.90

97	KAITHAL	KAITHAL	S-NPP	76.33649	29.66584	13:24:00	D	2.00
98	KAITHAL	KAITHAL	S-NPP	76.62290	29.67701	13:24:00	D	1.90
99	KAITHAL	KAITHAL	S-NPP	76.39119	29.68140	13:24:00	D	1.70
100	KAITHAL	KAITHAL	AQUA	76.33200	29.70000	13:45:00	D	6.40
101	KAITHAL	KAITHAL	S-NPP	76.68246	29.70685	13:24:00	D	4.10
102	KAITHAL	KAITHAL	S-NPP	76.34481	29.70739	13:24:00	D	2.10
103	KAITHAL	KAITHAL	S-NPP	76.37286	29.71187	13:24:00	D	2.90
104	KAITHAL	KAITHAL	S-NPP	76.33541	29.71274	13:24:00	D	8.30
105	KAITHAL	KAITHAL	S-NPP	76.29377	29.73351	13:24:00	D	1.70
106	KAITHAL	KAITHAL	AQUA	76.23500	29.84400	13:45:00	D	19.20
107	KAITHAL	KAITHAL	AQUA	76.24600	29.84500	13:45:00	D	10.30
108	KAITHAL	KAITHAL	AQUA	76.22700	29.85100	13:45:00	D	9.80
109	KAITHAL	KAITHAL	S-NPP	76.25240	29.85243	13:24:00	D	12.70
110	KAITHAL	KAITHAL	AQUA	76.29200	29.86000	13:45:00	D	7.50
111	KAITHAL	KAITHAL	S-NPP	76.37210	29.87493	13:24:00	D	6.00
112	KAITHAL	KAITHAL	S-NPP	76.34598	29.88106	13:24:00	D	1.40
113	KAITHAL	KAITHAL	S-NPP	76.55470	29.89014	13:24:00	D	2.70
114	KAITHAL	KAITHAL	S-NPP	76.37788	29.90666	13:24:00	D	4.20
115	KAITHAL	KAITHAL	S-NPP	76.46524	29.92389	13:24:00	D	8.40
116	KARNAL	ASSANDH	AQUA	76.52900	29.50600	13:45:00	D	6.90
117	KARNAL	ASSANDH	S-NPP	76.64061	29.52709	13:24:00	D	3.20
118	KARNAL	ASSANDH	AQUA	76.70300	29.63000	13:45:00	D	8.00
119	KARNAL	ASSANDH	AQUA	76.71400	29.63200	13:45:00	D	6.10
120	KARNAL	ASSANDH	S-NPP	76.65016	29.66423	13:24:00	D	3.90
121	KARNAL	GHARAUNDA	S-NPP	77.05296	29.46657	13:24:00	D	2.10
122	KARNAL	GHARAUNDA	AQUA	76.92500	29.56700	13:45:00	D	5.90
123	KARNAL	GHARAUNDA	AQUA	76.93600	29.56800	13:45:00	D	8.30
124	KARNAL	GHARAUNDA	S-NPP	77.01746	29.58287	13:24:00	D	1.40
125	KARNAL	INDRI	S-NPP	77.16886	29.89081	13:24:00	D	2.00
126	KARNAL	KARNAL	S-NPP	76.87182	29.61793	13:24:00	D	3.80
127	KARNAL	KARNAL	S-NPP	76.93452	29.63108	13:24:00	D	2.20
128	KARNAL	KARNAL	S-NPP	76.80100	29.64439	13:24:00	D	3.20
129	KARNAL	KARNAL	S-NPP	76.80032	29.64770	13:24:00	D	8.30

130	KARNAL	KARNAL	AQUA	76.88400	29.66900	13:45:00	D	4.90
131	KARNAL	KARNAL	S-NPP	76.81702	29.66994	13:24:00	D	9.20
132	KARNAL	KARNAL	S-NPP	76.88157	29.67055	13:24:00	D	1.60
133	KARNAL	KARNAL	S-NPP	76.73952	29.68851	13:24:00	D	1.60
134	KARNAL	KARNAL	S-NPP	76.83543	29.70008	13:24:00	D	3.40
135	KARNAL	KARNAL	S-NPP	76.89682	29.71986	13:24:00	D	1.90
136	KARNAL	KARNAL	S-NPP	76.69759	29.73311	13:24:00	D	4.00
137	KARNAL	KARNAL	S-NPP	76.85249	29.73681	13:24:00	D	1.80
138	KARNAL	NILOKHERI	S-NPP	76.70567	29.79532	13:24:00	D	5.40
139	KARNAL	NILOKHERI	S-NPP	76.80566	29.80754	13:24:00	D	3.40
140	KURUKSHETRA	PEHOWA	S-NPP	76.58733	29.95273	13:24:00	D	3.40
141	KURUKSHETRA	PEHOWA	AQUA	76.49600	29.97100	13:45:00	D	7.70
142	KURUKSHETRA	PEHOWA	S-NPP	76.56569	30.01760	13:24:00	D	3.20
143	KURUKSHETRA	PEHOWA	S-NPP	76.63882	30.02224	13:24:00	D	1.30
144	KURUKSHETRA	SHAHABAD	AQUA	76.80000	30.18400	13:45:00	D	8.10
145	KURUKSHETRA	SHAHABAD	S-NPP	76.94456	30.18409	02:06:00	N	0.60
146	KURUKSHETRA	THANESAR	S-NPP	76.98988	30.11074	13:24:00	D	4.10
147	PALWAL	HODAL	S-NPP	77.38473	28.00382	13:24:00	D	2.80
148	PALWAL	PALWAL	S-NPP	77.38370	28.11179	13:24:00	D	2.40
149	PANCHKULA	PANCHKULA	S-NPP	76.89394	30.63077	13:24:00	D	2.40
150	PANIPAT	ISRANA	AQUA	76.67100	29.35800	13:45:00	D	9.40
151	PANIPAT	PANIPAT	S-NPP	76.84095	29.40639	13:24:00	D	2.60
152	PANIPAT	SAMALKHA	S-NPP	77.14099	29.22934	13:24:00	D	8.00
153	PANIPAT	SAMALKHA	S-NPP	77.11092	29.46189	13:24:00	D	1.60
154	ROHTAK	ROHTAK	S-NPP	76.68591	28.91728	13:24:00	D	3.80
155	ROHTAK	ROHTAK	S-NPP	76.54449	29.02708	13:24:00	D	1.40
156	SIRSA	DABWALI	S-NPP	74.78713	29.93995	13:24:00	D	2.40
157	SIRSA	DABWALI	S-NPP	74.79145	29.94069	13:24:00	D	3.00
158	SIRSA	DABWALI	S-NPP	74.81984	29.97399	13:24:00	D	2.60
159	SIRSA	DABWALI	S-NPP	74.80501	29.98394	13:24:00	D	2.70
160	SIRSA	DABWALI	S-NPP	74.73039	29.99598	13:24:00	D	4.20
161	SIRSA	DABWALI	AQUA	74.73000	30.01500	13:45:00	D	6.50
162	SIRSA	RANIA	S-NPP	74.75687	29.55781	13:24:00	D	5.80

163	SIRSA	RANIA	S-NPP	74.60505	29.65130	13:24:00	D	1.90
164	SIRSA	SIRSA	AQUA	75.16900	29.39500	13:45:00	D	7.60
165	SIRSA	SIRSA	S-NPP	74.95783	29.47746	02:06:00	N	0.40
166	SIRSA	SIRSA	S-NPP	74.95377	29.47806	02:06:00	N	0.40
167	SIRSA	SIRSA	S-NPP	75.13654	29.69374	13:24:00	D	2.00
168	SIRSA	SIRSA	S-NPP	75.13277	29.71075	13:24:00	D	15.60
169	SIRSA	SIRSA	AQUA	75.05100	29.81100	13:45:00	D	19.90
170	SIRSA	SIRSA	AQUA	75.06100	29.81200	13:45:00	D	6.50
171	SIRSA	SIRSA	S-NPP	75.11718	29.83046	13:24:00	D	3.00
172	SIRSA	SIRSA	S-NPP	75.07524	29.84097	13:24:00	D	5.40
173	SIRSA	SIRSA	S-NPP	75.03167	29.85830	13:24:00	D	4.40
174	SONIPAT	GOHANA	S-NPP	76.67252	29.00294	13:24:00	D	2.30
175	SONIPAT	GOHANA	S-NPP	76.81010	29.19490	13:24:00	D	2.60
176	SONIPAT	GOHANA	S-NPP	76.62422	29.26365	13:24:00	D	4.40
177	SONIPAT	SONIPAT	AQUA	77.17600	28.97100	13:45:00	D	5.20
178	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.44356	30.19932	13:24:00	D	2.00
179	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.31644	30.22099	13:24:00	D	2.40
180	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.31278	30.28138	13:24:00	D	2.80
181	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.44182	30.29083	13:24:00	D	2.70
182	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.44116	30.29413	13:24:00	D	2.50
183	YAMUNANAGAR	JAGADHRI	AQUA	77.22400	29.94200	13:45:00	D	5.80
184	YAMUNANAGAR	JAGADHRI	S-NPP	77.18859	30.18463	13:24:00	D	2.10
185	YAMUNANAGAR	JAGADHRI	S-NPP	77.22106	30.24736	13:24:00	D	3.90
186	YAMUNANAGAR	JAGADHRI	S-NPP	77.13425	30.25117	13:24:00	D	2.10

Details of residue burning events in Uttar Pradesh on 28-Oct-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m ²)
1	ALIGARH	GABHANA	S-NPP	77.95208	28.03087	02:06:00	N	0.70
2	ALIGARH	GABHANA	S-NPP	77.95870	28.06125	02:06:00	N	0.50
3	ALIGARH	KHAIR	S-NPP	77.91118	27.95335	02:06:00	N	0.50
4	ALIGARH	KHAIR	S-NPP	77.71342	27.97629	02:06:00	N	0.20
5	ALIGARH	KOL	S-NPP	77.99123	27.95383	13:24:00	D	2.70
6	ALIGARH	KOL	S-NPP	78.15938	27.96014	02:06:00	N	0.50
7	ALIGARH	KOL	S-NPP	78.10905	28.04925	02:06:00	N	0.80
8	AMETHI	MUSAFIRKHANA	S-NPP	81.79022	26.47542	13:24:00	D	4.90
9	AMROHA	HASANPUR	S-NPP	78.17234	28.72503	13:24:00	D	1.50
10	AURAIYA	AURAIYA	NOAA-18	79.38442	26.59425	20:18:00	N	6.00
11	AURAIYA	AURAIYA	NOAA-18	79.49604	26.61581	21:57:00	N	8.00
12	BAHRAICH	BAHRAICH	S-NPP	81.88796	27.49553	02:06:00	N	0.50
13	BAHRAICH	NANPARA	S-NPP	81.60254	27.73800	02:06:00	N	0.60
14	BAHRAICH	NANPARA	S-NPP	81.68093	27.89528	13:24:00	D	2.60
15	BAHRAICH	NANPARA	S-NPP	81.62691	27.91725	02:06:00	N	0.60
16	BALRAMPUR	UTRAULA	S-NPP	82.34830	27.06964	02:06:00	N	0.40
17	BALRAMPUR	UTRAULA	S-NPP	82.37130	27.08702	02:06:00	N	0.70
18	BALRAMPUR	UTRAULA	S-NPP	82.41291	27.26151	02:06:00	N	0.40
19	BAREILLY	AONLA	S-NPP	79.18165	28.27036	13:24:00	D	3.20
20	BULANSAHAR	ANUP SHAHR	S-NPP	78.20083	28.42147	13:24:00	D	6.90
21	BULANSAHAR	BULANSHahr	S-NPP	77.78156	28.39278	02:06:00	N	0.60
22	BULANSAHAR	SIYANA	S-NPP	78.07774	28.60277	02:06:00	N	0.30
23	BULANSAHAR	SIYANA	S-NPP	78.07848	28.60615	02:06:00	N	0.30
24	BULANSAHAR	SIYANA	S-NPP	77.96087	28.71064	13:24:00	D	2.70
25	DEORIA	BARHAJ	S-NPP	83.84612	26.32867	13:24:00	D	1.20
26	ETAH	ETAH	S-NPP	78.82095	27.41169	02:06:00	N	0.50
27	ETAH	ETAH	S-NPP	78.81335	27.49370	13:24:00	D	1.50
28	ETAWAH	BHARTHNA	S-NPP	79.28163	26.95033	13:24:00	D	1.00
29	ETAWAH	ETAWAH	S-NPP	79.05878	26.79362	02:06:00	N	0.90
30	ETAWAH	SAIFAI	S-NPP	79.00876	26.91213	02:06:00	N	0.60

31	FARRUKHABAD	FARRUKHABAD	S-NPP	79.46557	27.27621	13:24:00	D	4.40
32	FARRUKHABAD	KARIMGANJ	S-NPP	79.28007	27.63265	13:24:00	D	2.00
33	FATEHPUR	FATEHPUR	S-NPP	80.94271	25.77792	13:24:00	D	11.50
34	FATEHPUR	FATEHPUR	AQUA	80.65600	25.93300	13:45:00	D	12.50
35	FATEHPUR	FATEHPUR	AQUA	80.67100	25.93500	13:45:00	D	53.50
36	FATEHPUR	FATEHPUR	S-NPP	80.72500	25.96069	13:24:00	D	5.20
37	FATEHPUR	KHAGA	S-NPP	81.20009	25.86674	02:06:00	N	0.40
38	FATEHPUR	KHAGA	S-NPP	81.09085	25.89503	13:24:00	D	2.20
39	FIROZABAD	JASRANA	S-NPP	78.54941	27.34349	02:06:00	N	0.90
40	FIROZABAD	SIKOHABAD	S-NPP	78.63663	27.10994	02:06:00	N	0.30
41	HARDOI	SIWAIJPUR	S-NPP	79.76241	27.68008	02:06:00	N	0.40
42	JALAUN	KONCH	S-NPP	79.28513	26.01097	02:06:00	N	0.80
43	JALAUN	KONCH	S-NPP	79.28043	26.01184	02:06:00	N	0.80
44	JAUNPUR	MACHHALI SAHAR	S-NPP	82.33549	25.69848	13:24:00	D	6.00
45	JHANSI	MOTH	S-NPP	78.79080	25.76301	02:06:00	N	0.50
46	JHANSI	TAHRAULI	S-NPP	78.81121	25.61115	13:24:00	D	4.90
47	KANNAUJ	CHHIBRAMAU	S-NPP	79.41399	27.02893	13:24:00	D	5.70
48	KANNAUJ	TIRWA	S-NPP	79.53261	26.95850	13:24:00	D	2.20
49	KANPUR DEHAT	SIKANDRA	S-NPP	79.66663	26.34408	02:06:00	N	0.60
50	KANPUR DEHAT	SIKANDRA	S-NPP	79.71430	26.41008	02:06:00	N	0.40
51	KANPUR DEHAT	SIKANDRA	S-NPP	79.62928	26.41826	13:24:00	D	2.70
52	KAUSHAMBI	MANJHANPUR	S-NPP	81.42701	25.30784	13:24:00	D	2.30
53	KHERI	NIGHASAN	S-NPP	80.92125	28.41972	13:24:00	D	3.50
54	MAINPURI	BHOGAON	S-NPP	79.20661	27.03030	13:24:00	D	2.60
55	MAINPURI	MAINPURI	S-NPP	78.91552	27.13998	02:06:00	N	0.70
56	MAINPURI	MAINPURI	S-NPP	78.83956	27.28448	02:06:00	N	0.80
57	MATHURA	CHHATA	S-NPP	77.47117	27.66326	02:06:00	N	0.30
58	MATHURA	CHHATA	S-NPP	77.34936	27.79437	13:24:00	D	8.60
59	MATHURA	MAT	S-NPP	77.77782	27.73401	02:06:00	N	1.40
60	MATHURA	MAT	S-NPP	77.80167	27.77257	02:06:00	N	0.90
61	MATHURA	MAT	S-NPP	77.75474	27.78610	13:24:00	D	20.80
62	MATHURA	MAT	S-NPP	77.72443	27.89085	02:06:00	N	1.80
63	MATHURA	MATHURA	METOP-1	77.56943	27.34345	21:09:00	N	9.00

64	MATHURA	MATHURA	S-NPP	77.66193	27.37154	02:06:00	N	0.70
65	MATHURA	MATHURA	S-NPP	77.55473	27.43853	02:06:00	N	0.50
66	MATHURA	MATHURA	S-NPP	77.54887	27.59808	02:06:00	N	0.50
67	RAMPUR	BILASPUR	S-NPP	79.29776	28.80225	13:24:00	D	5.90
68	RAMPUR	BILASPUR	S-NPP	79.34811	28.87567	02:06:00	N	1.10
69	RAMPUR	BILASPUR	S-NPP	79.27587	28.97552	02:06:00	N	0.80
70	SHAHJAHANPUR	TILHAR	S-NPP	79.77512	28.08178	13:24:00	D	1.50
71	SHAMLI	SHAMLI	S-NPP	77.44480	29.62439	13:24:00	D	2.80
72	SHARANPUR	BEHAT	S-NPP	77.51084	30.14553	13:24:00	D	3.90
73	SHARANPUR	DEOBAND	S-NPP	77.65050	29.86859	13:24:00	D	2.30
74	SHARANPUR	NAKUR	S-NPP	77.31828	29.77439	13:24:00	D	3.90
75	SHARANPUR	NAKUR	S-NPP	77.35407	30.00672	13:24:00	D	3.50
76	SHARANPUR	RAMPUR MANIHARRAN	S-NPP	77.51892	29.81149	13:24:00	D	2.70
77	SHRAWASTI	IKAUNA	S-NPP	81.82072	27.67312	02:06:00	N	1.10
78	SITAPUR	BISWAN	S-NPP	80.96616	27.55107	13:24:00	D	2.20
79	SITAPUR	SITAPUR	S-NPP	80.79349	27.44199	13:24:00	D	1.70

The study used images received from following Satellites at IARI Satellite 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
4.	NOAA – 18	AVHRR	1000	Night
5.	NOAA – 19	AVHRR	1000	Night
6.	Metop - 1	AVHRR	1000	Night
7.	Metop - 2	AVHRR	1000	Night

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Softcopy of this report and latest statistics can be seen on <http://creams.iari.res.in>

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)
