



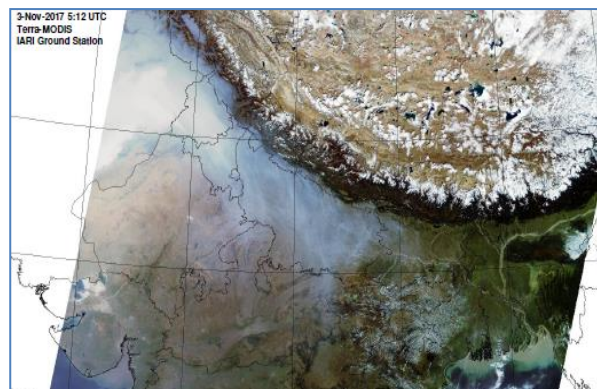
**Bulletin
No. 31**

**Events Date:
31-Oct-2020**

**Issued on:
01-Nov-2020**



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



Prepared by:

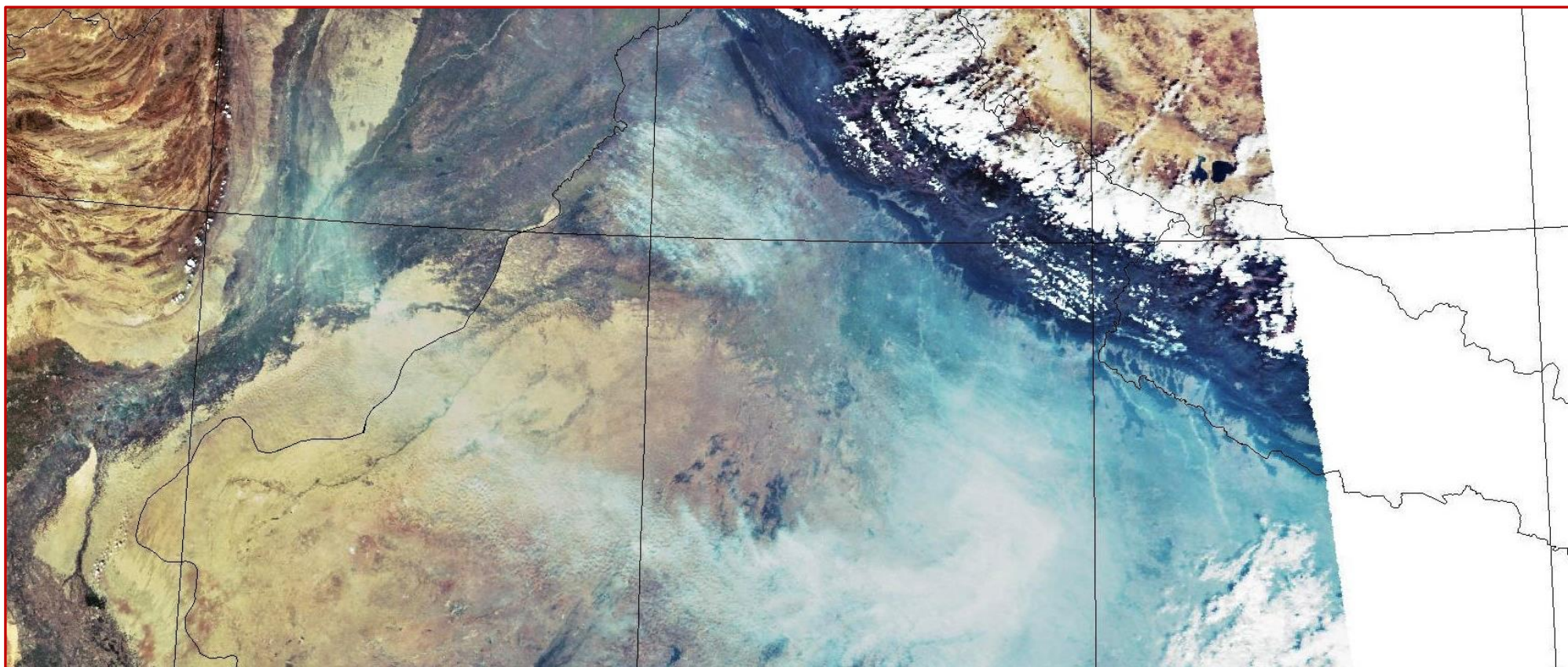
**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

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

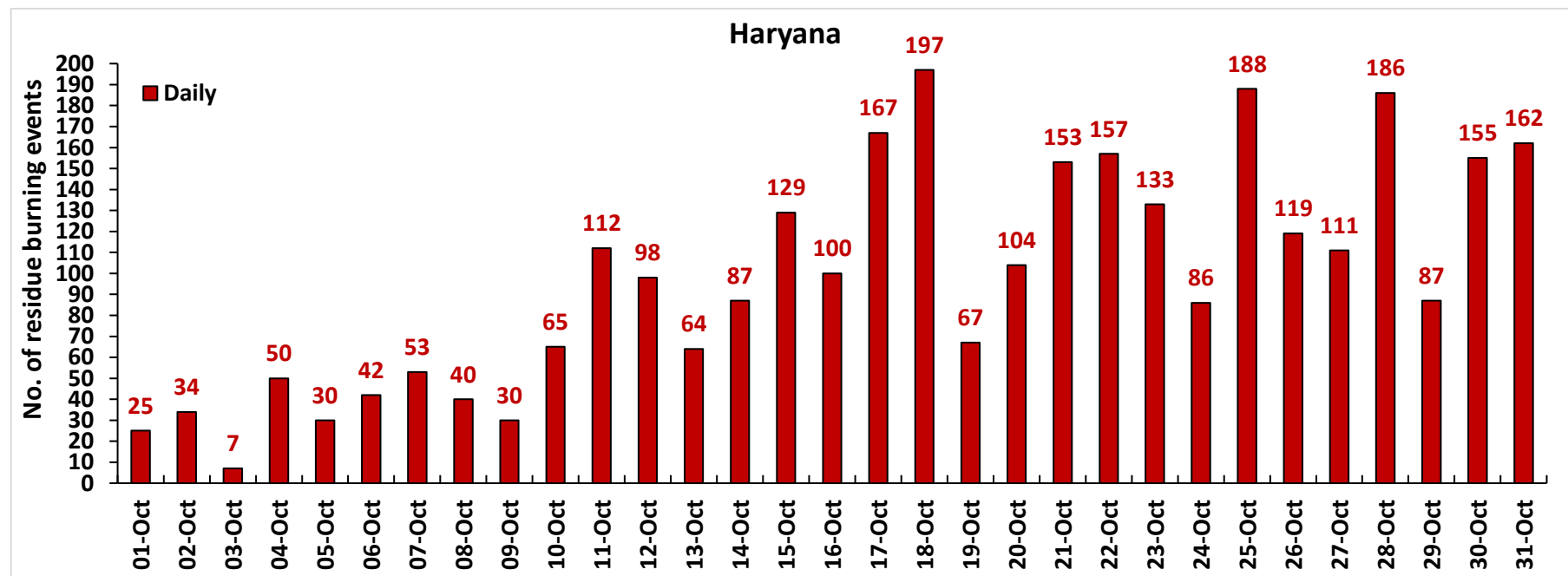
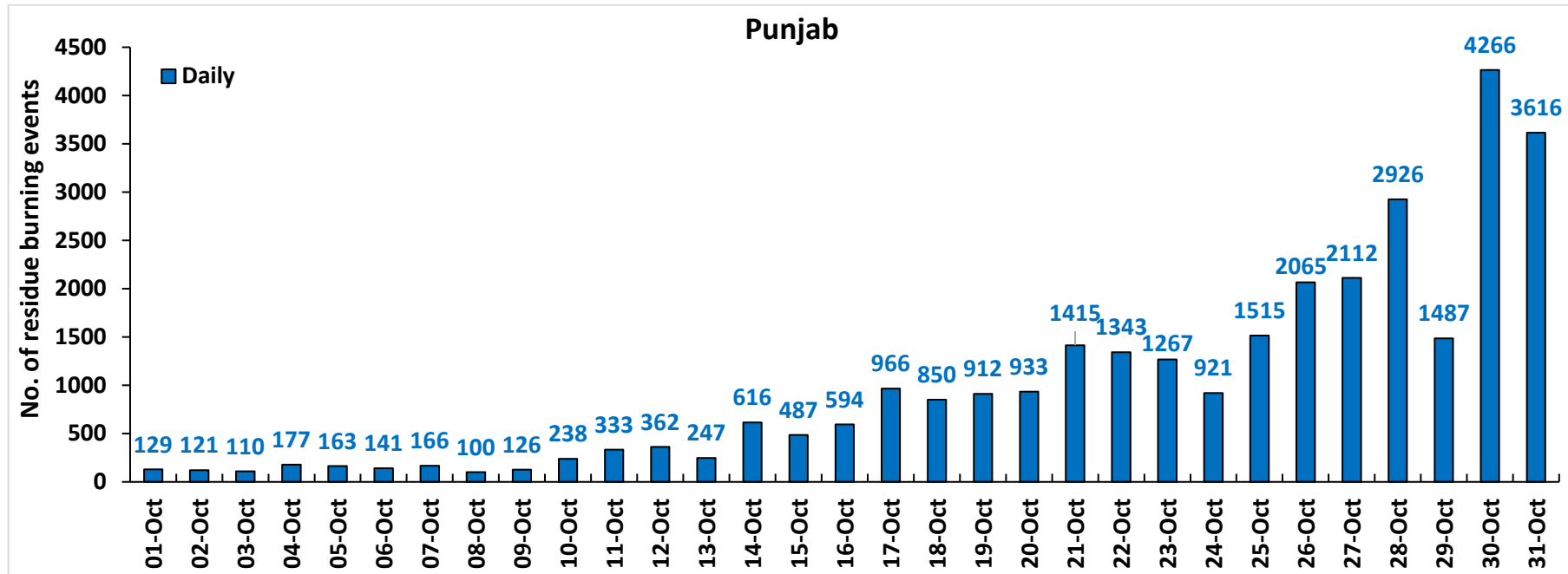
Highlights for 31-October-2020

- Satellites detected **3825** residue burning events in the three study States on **31-Oct-2020**.
- The state wise events detected on **31-Oct-2020** were **3616** in Punjab, **162** in Haryana and **47** in UP.
- The number of events has decreased from **4472** on **30-Oct-2020** to **3825** on **31-Oct-2020** in the three states.
- Sangrur in Punjab, Kaithal in Haryana and Mathura in UP reported the highest number of events on **31-Oct-2020**.
- Total **34824** burning events were detected in the three States between **01-Oct-2020** and **31-Oct-2020**, which are distributed as **30704**, **3038** and **1082** in Punjab, Haryana and UP, respectively.
- In Haryana and UP, the cumulative number of burning events between **1-Oct** and **31-Oct 2020** were lower than in **2019**, while in Punjab the cumulative number of events were more than in **2019**.

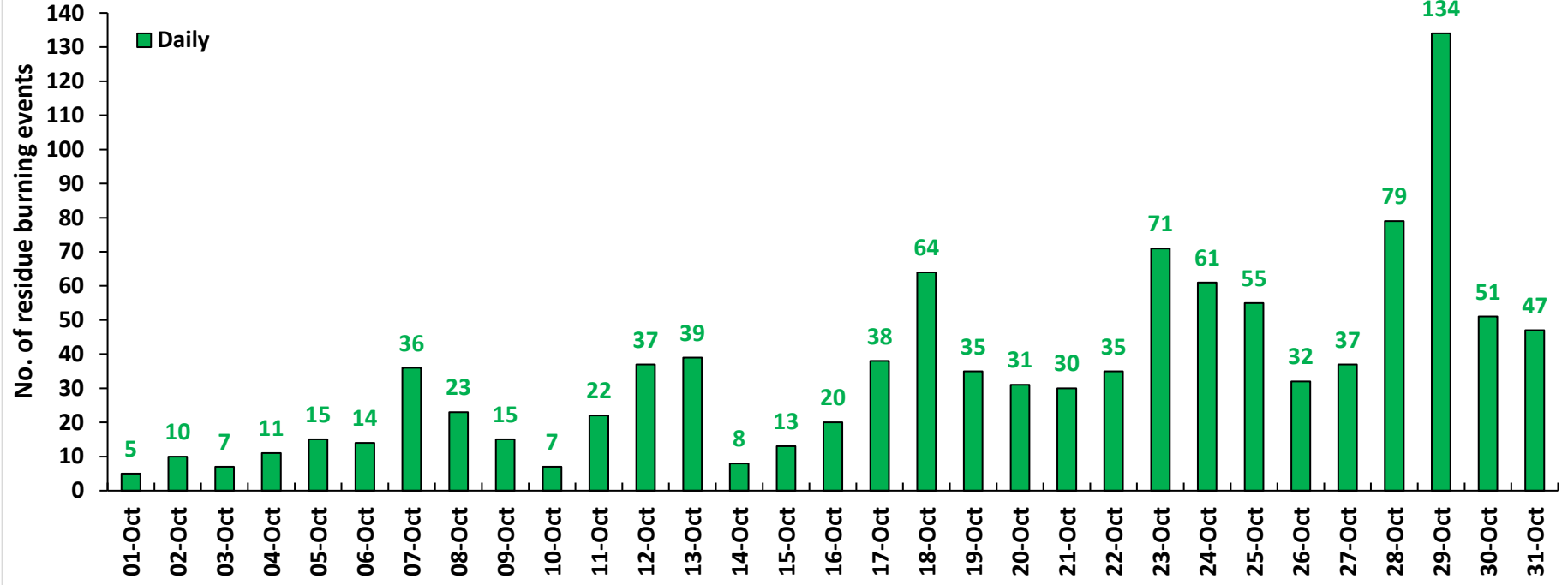
[S-NPP \(VIIRS\) Satellite image of North India Acquired on 31-Oct-2020 at 14:06 IST by IARI Ground Station](#)



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



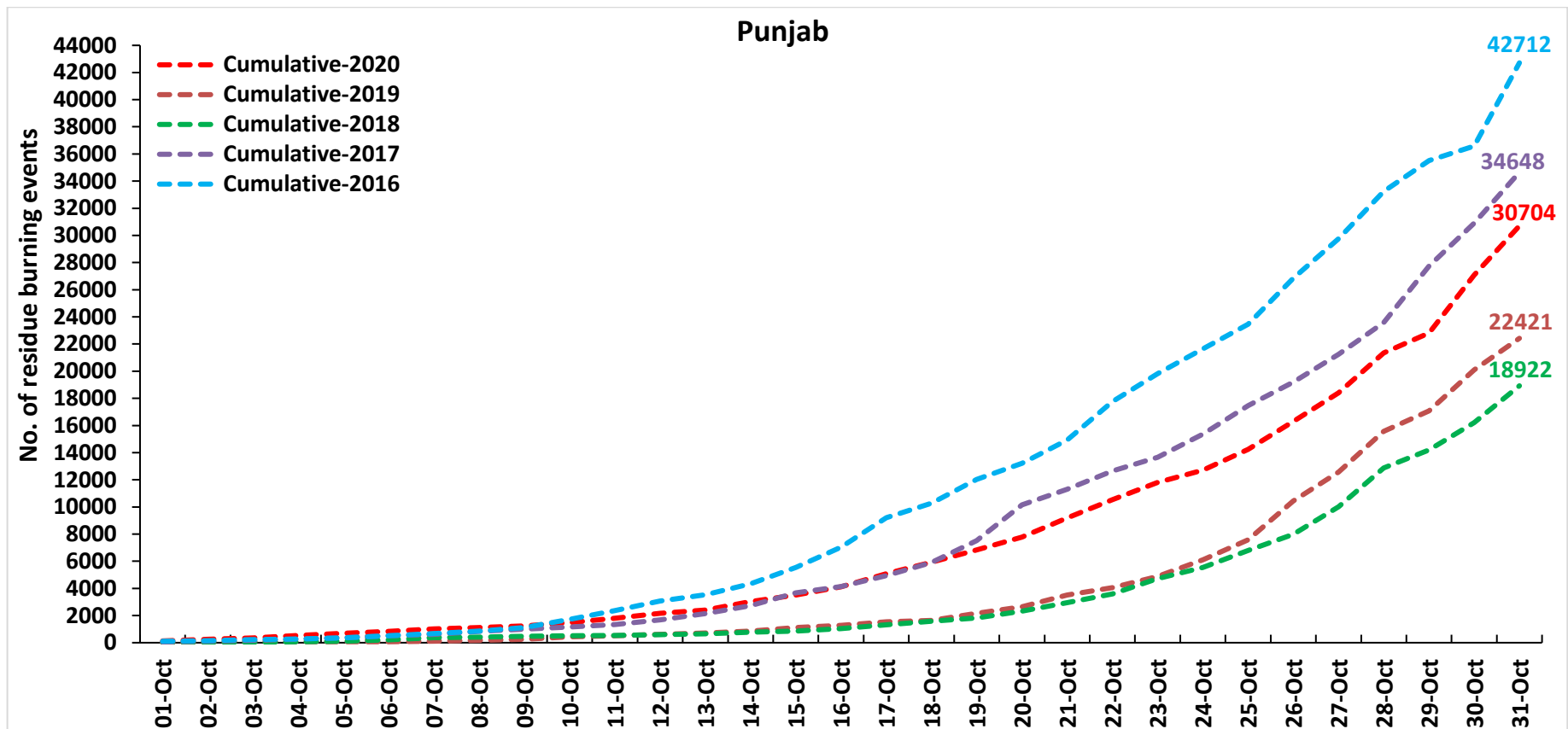
UP

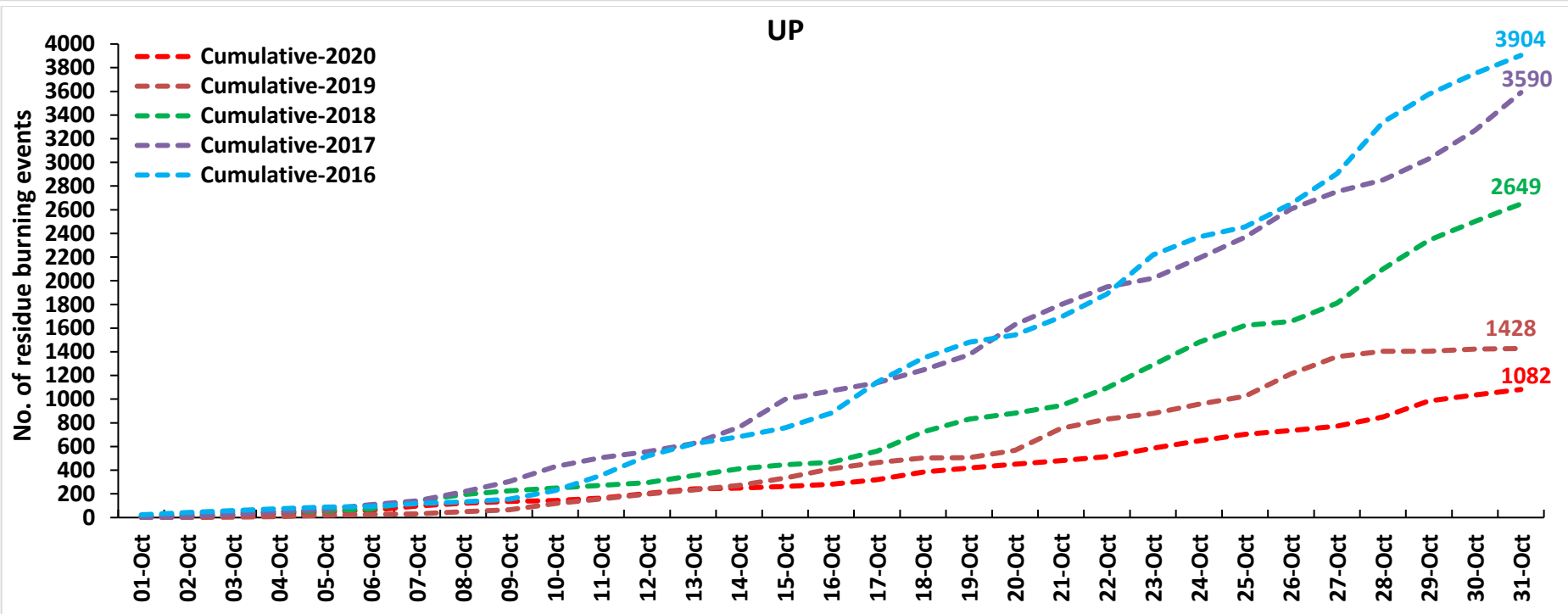
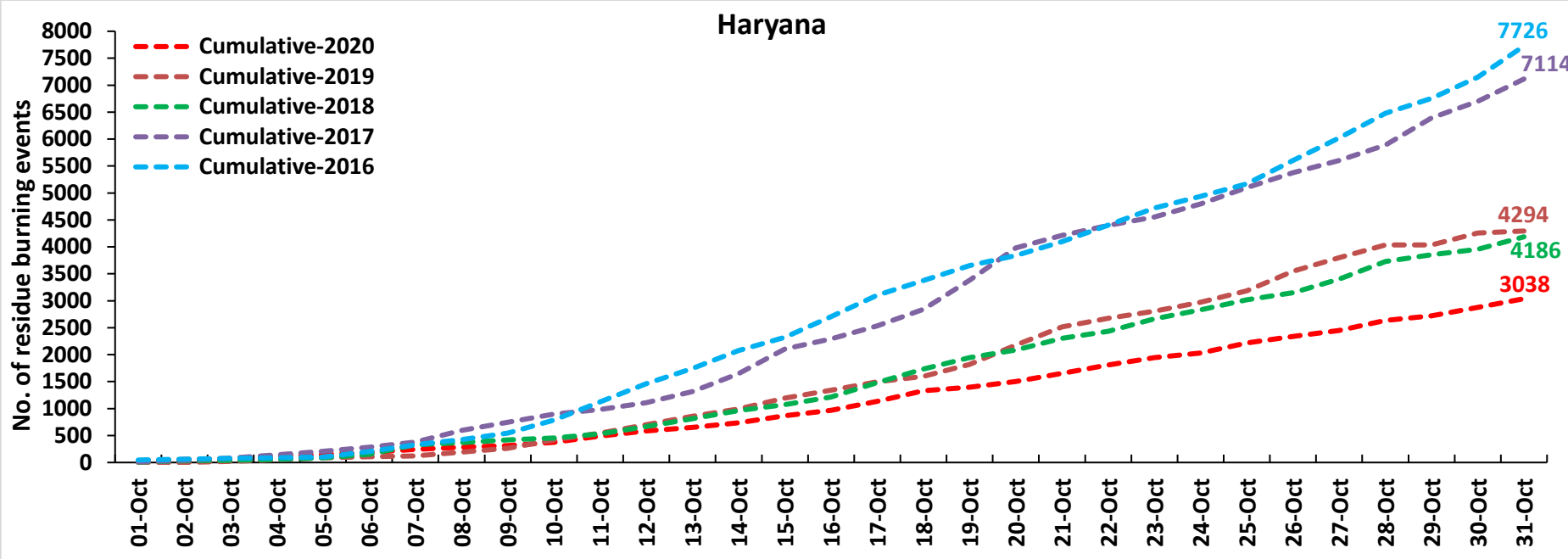


Comparison of residue burning events in current year (2020) with previous years (2019, 2018, 2017 & 2016) for the three study States

(01-Oct to 31-Oct)

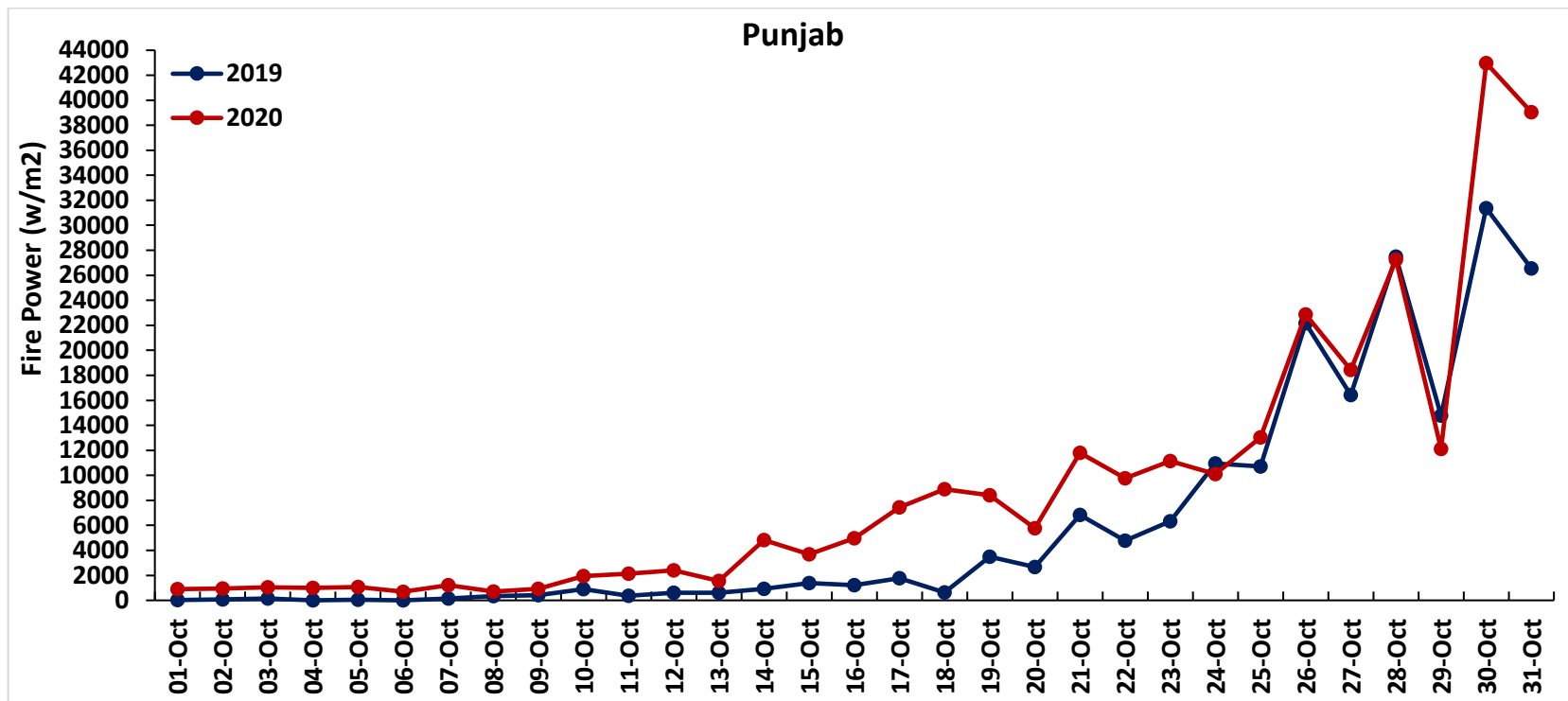
Punjab

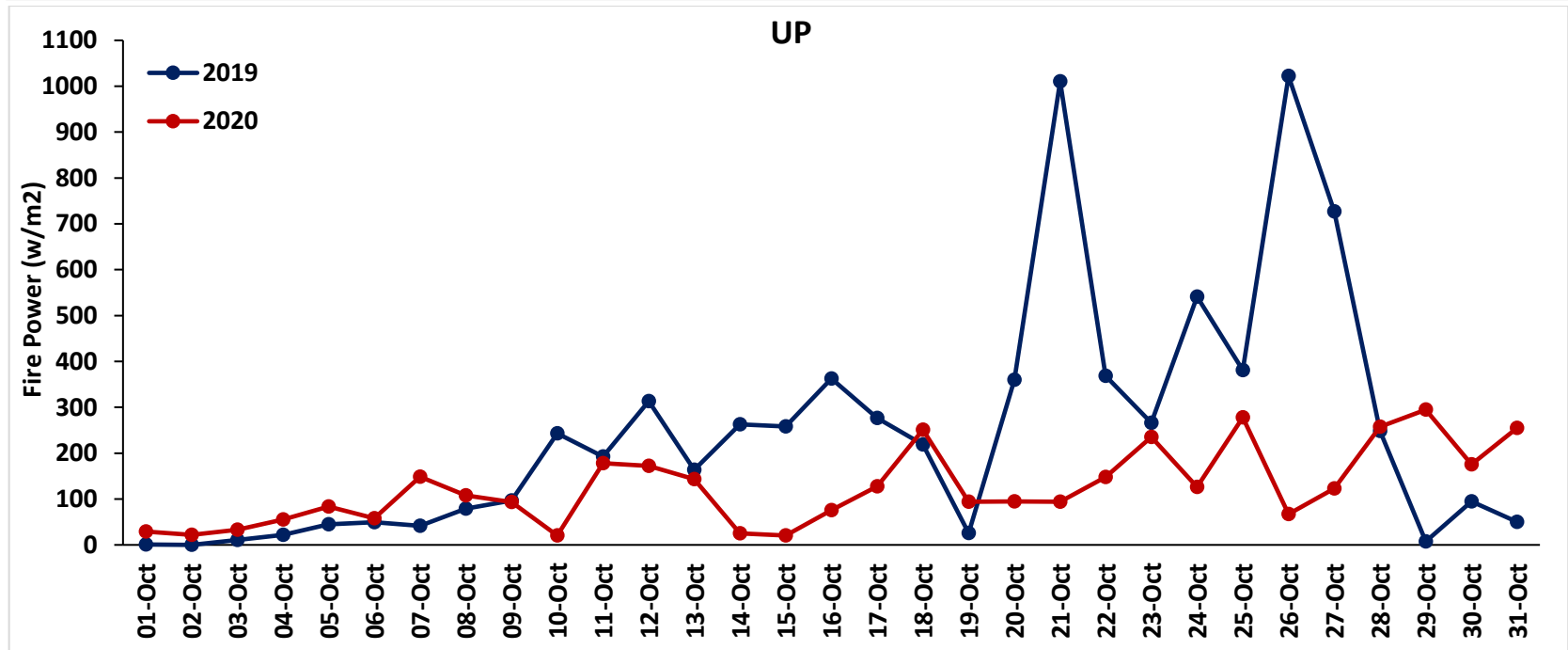
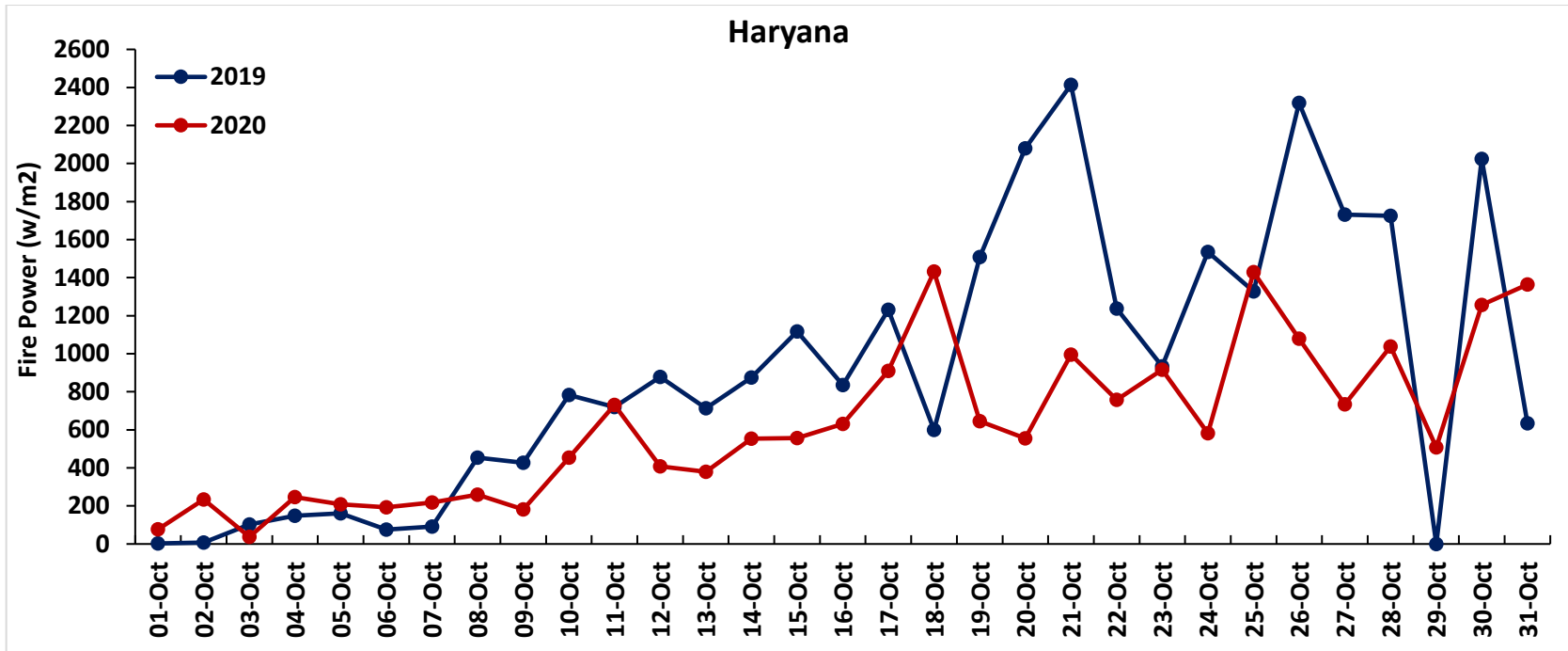




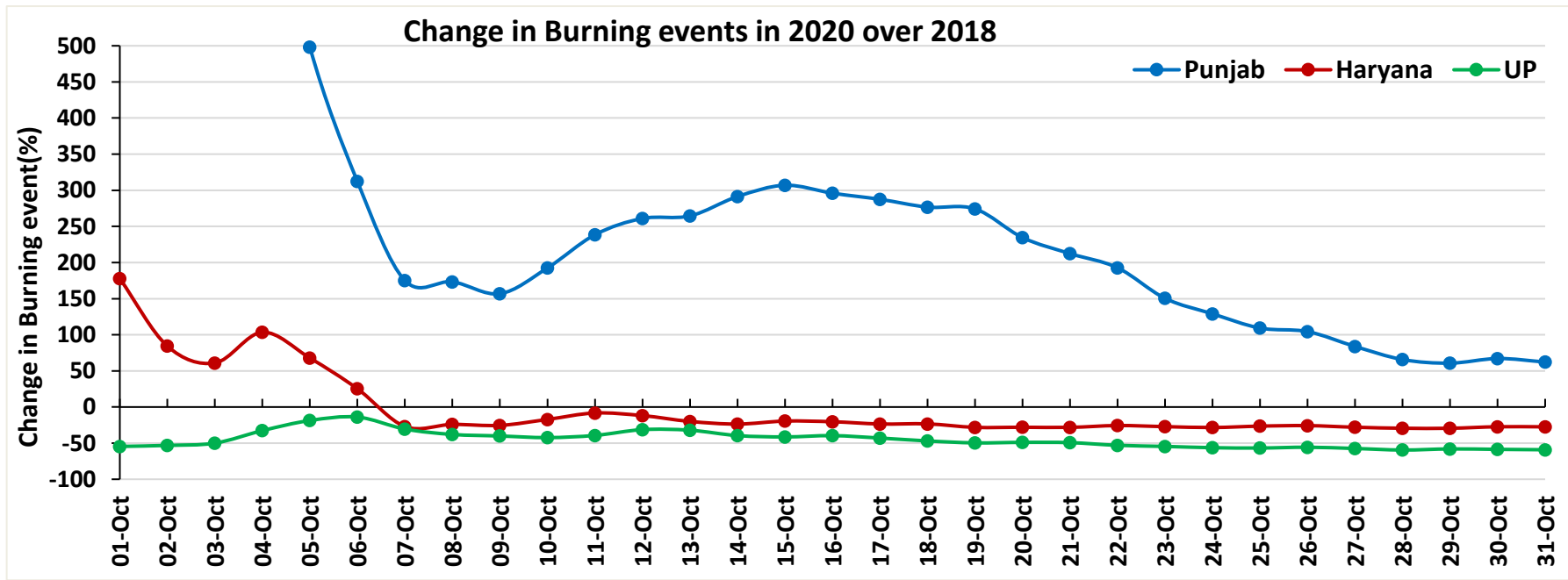
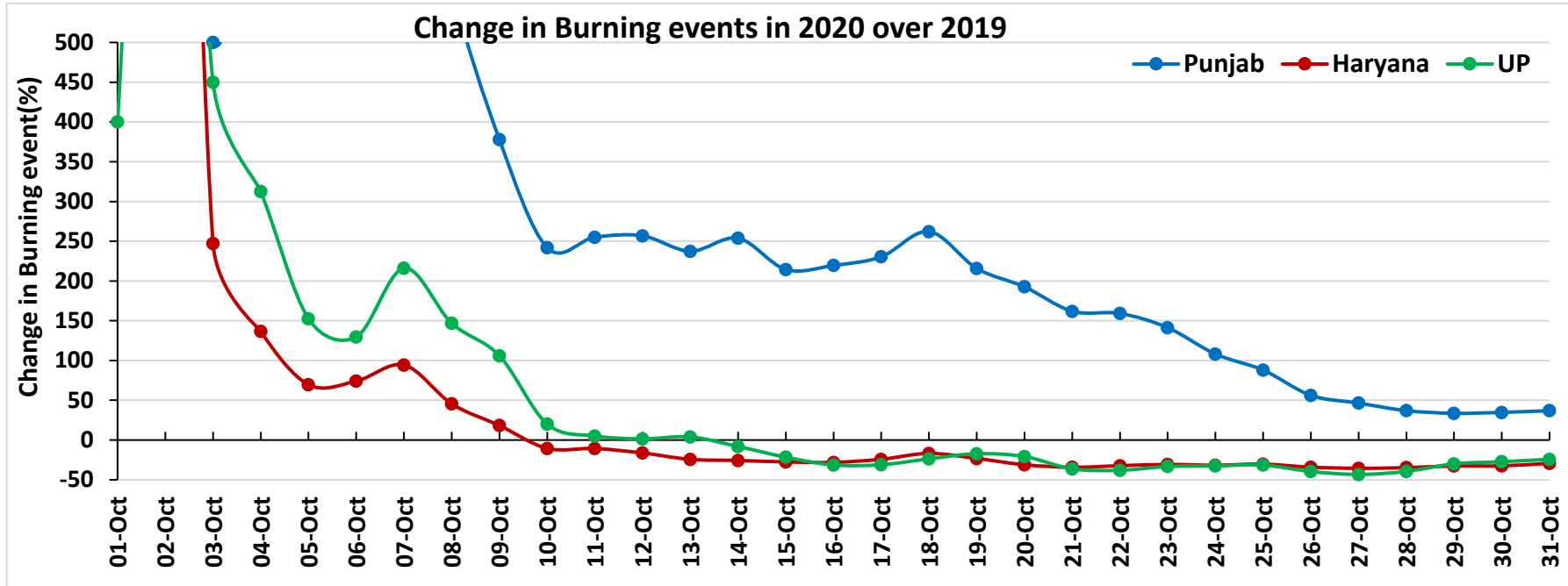
Comparison of Fire Intensity of residue burning events in current year (2020) with previous year (2019)
For the three study States

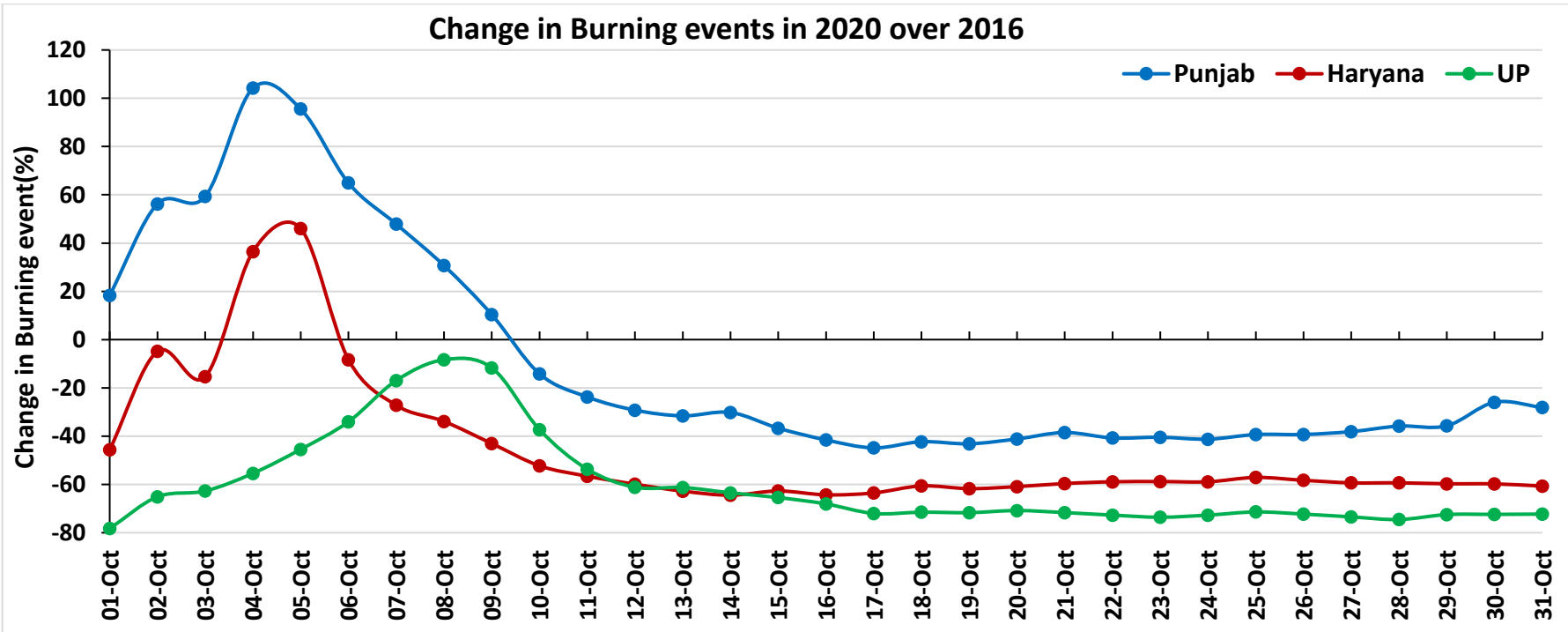
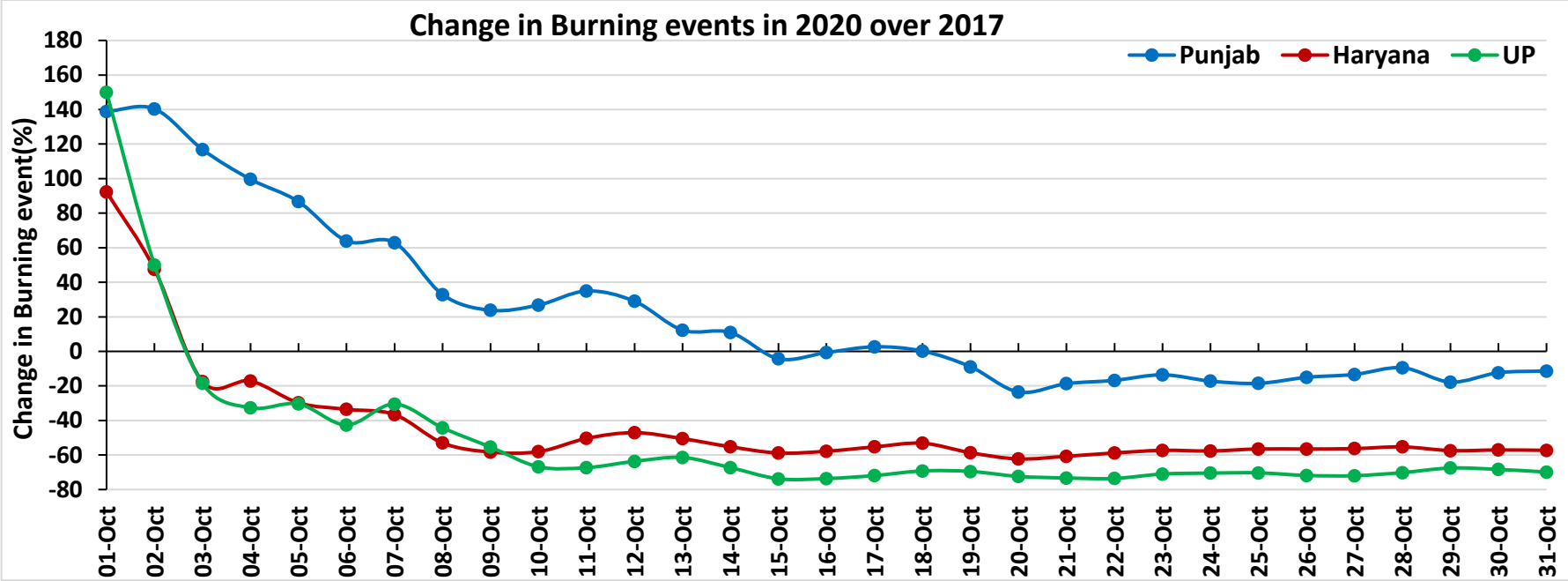
(01-Oct to 31-Oct)





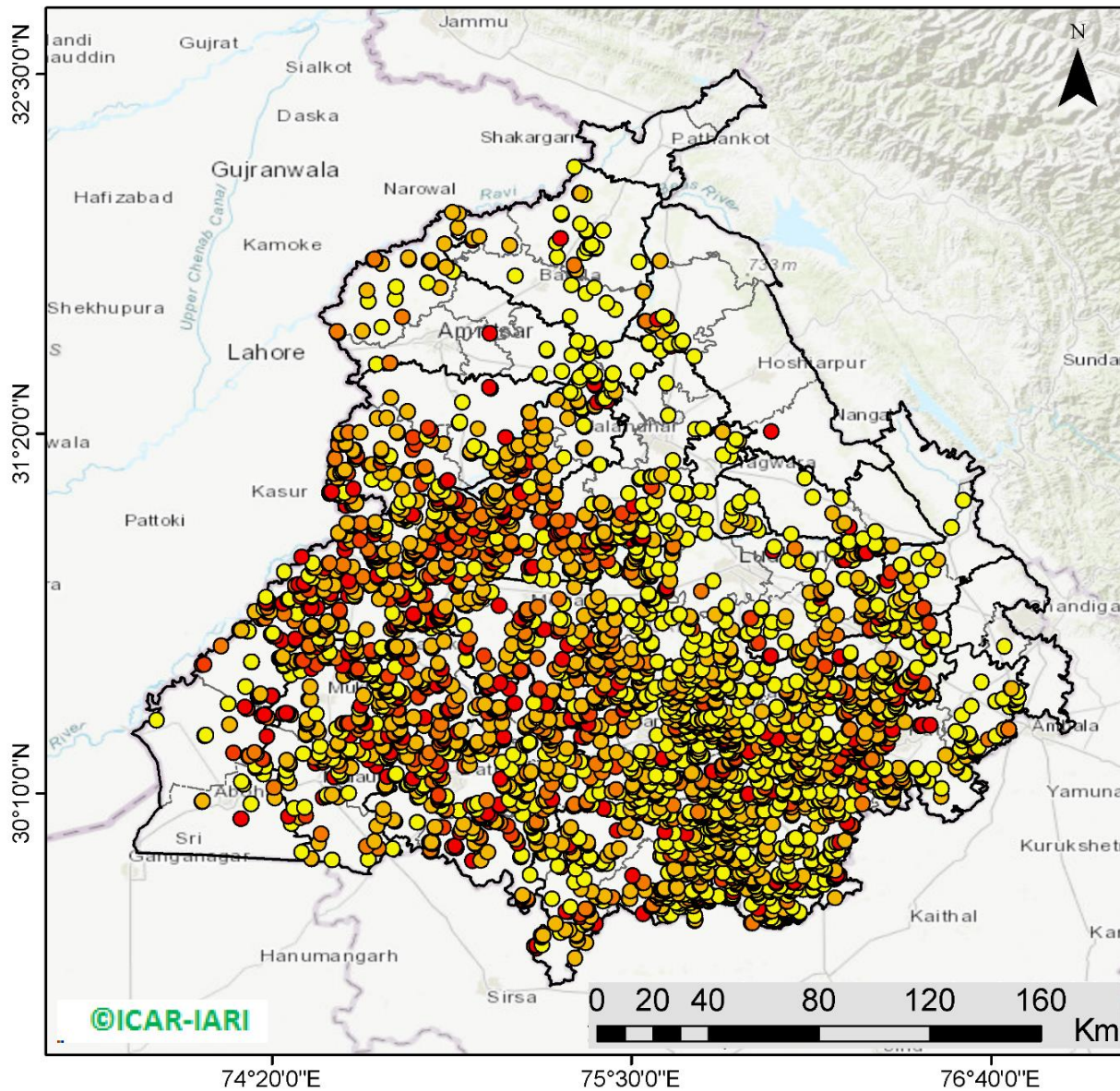
Percent Change in Burning events in 2020 over 2019, 2018, 2017 and 2016 (Daily Cumulative)





(a) Punjab

RICE RESIDUE BURNING IN PUNJAB



3616 burning events detected in Punjab on 31st October 2020

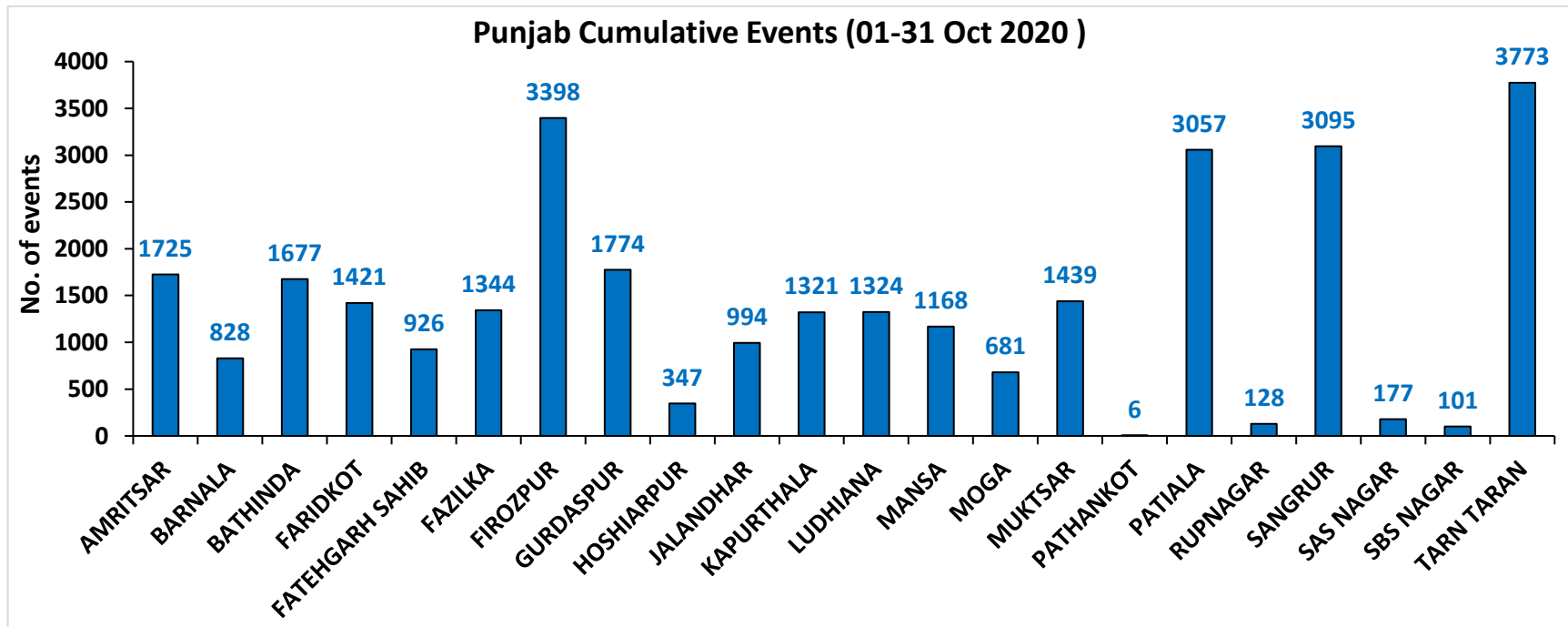
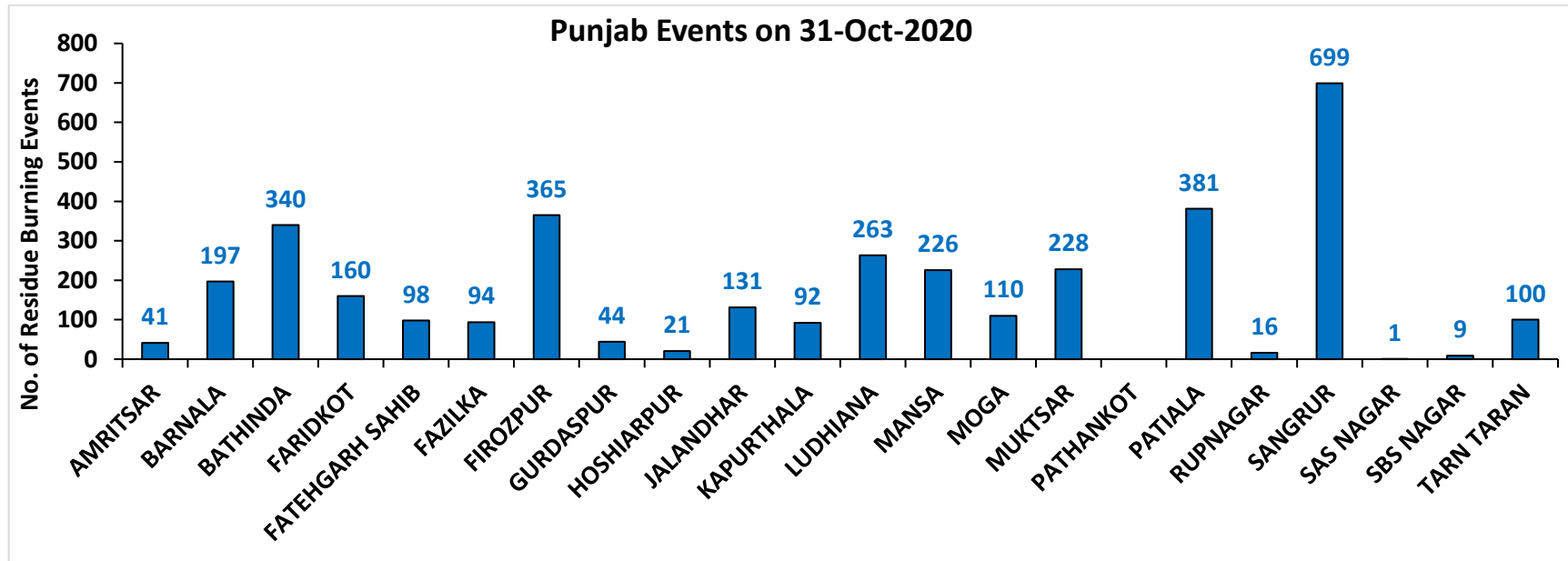
Fire Intensity (W/m²)

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



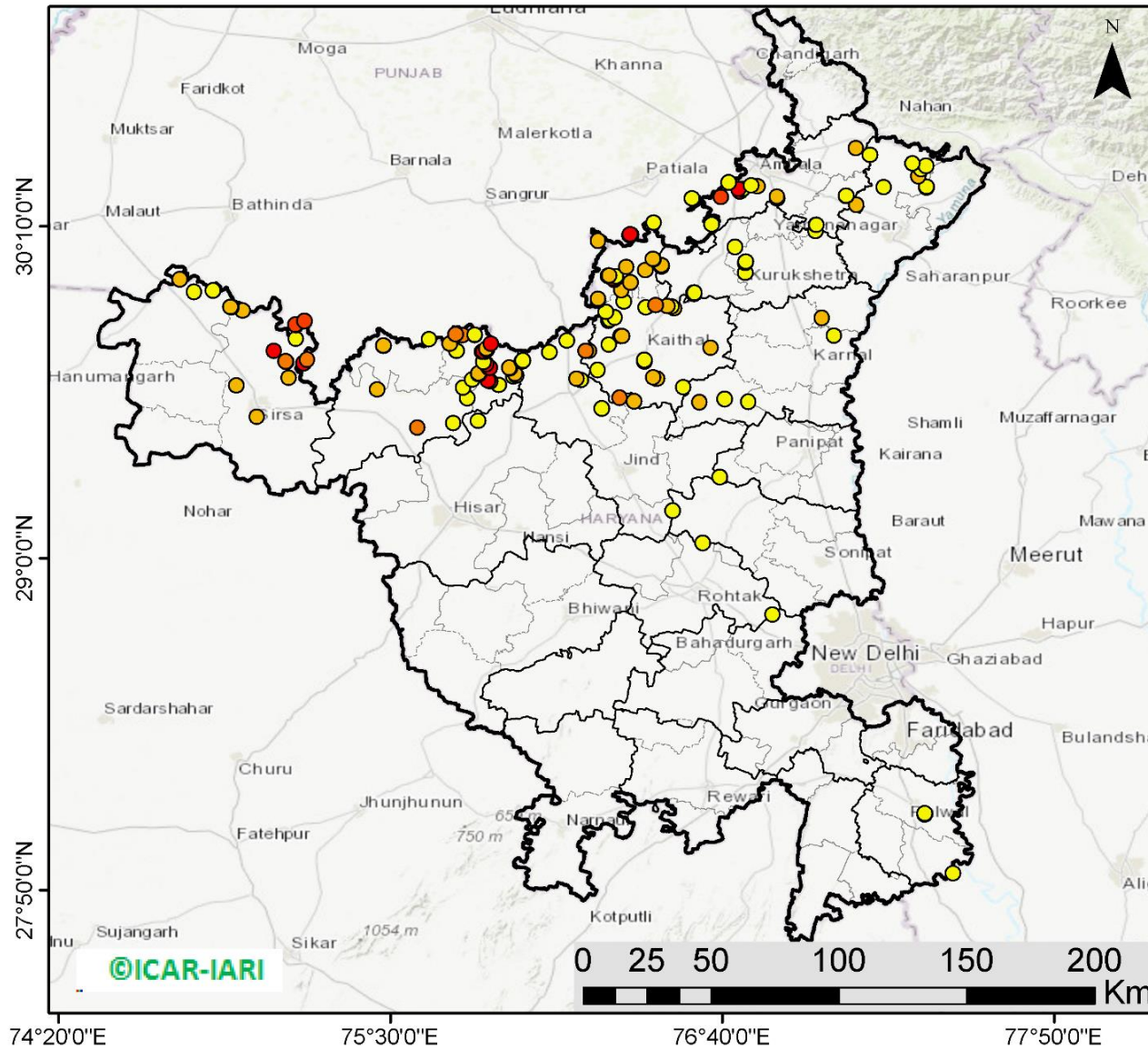
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise number of residue burning events in Punjab (01-31 Oct 2020)



(b) Haryana

RICE RESIDUE BURNING IN HARYANA



162 burning events detected in Haryana on 31st October 2020

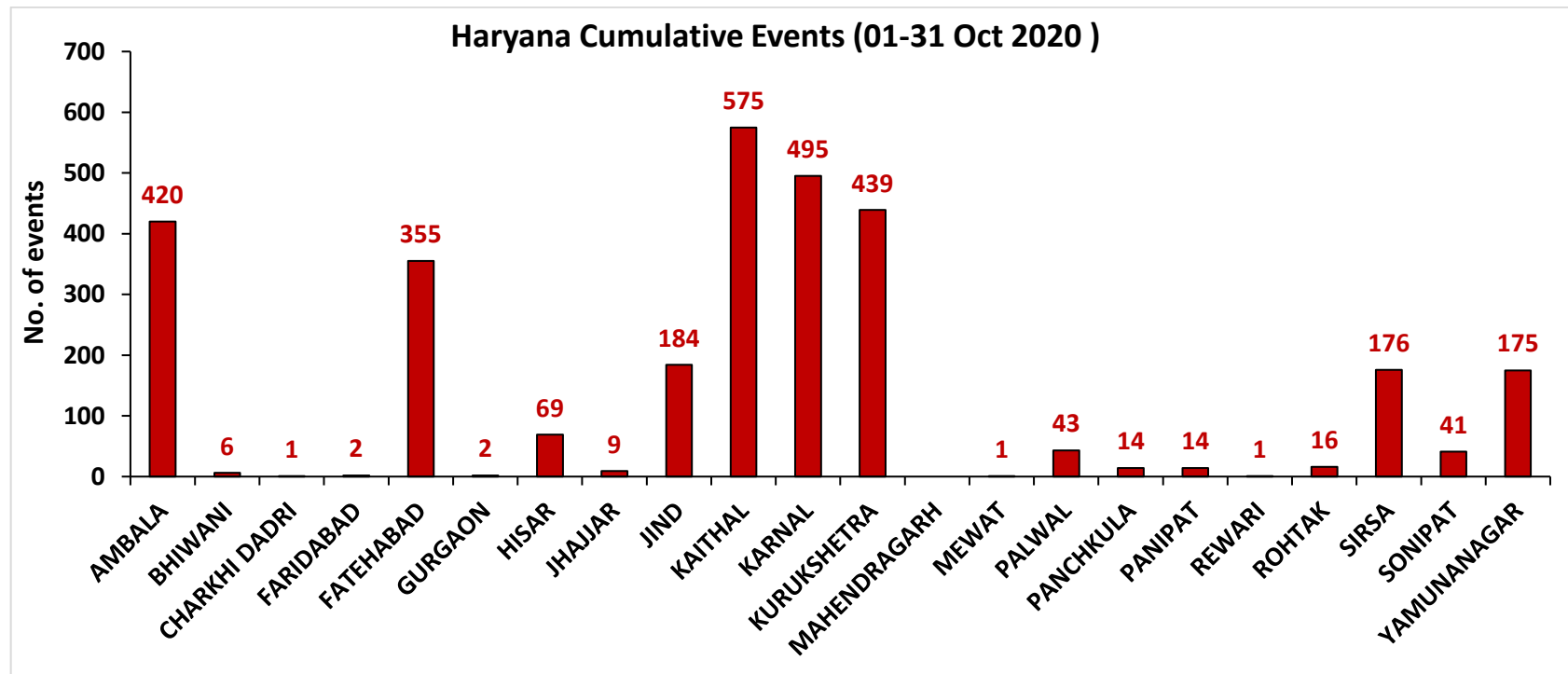
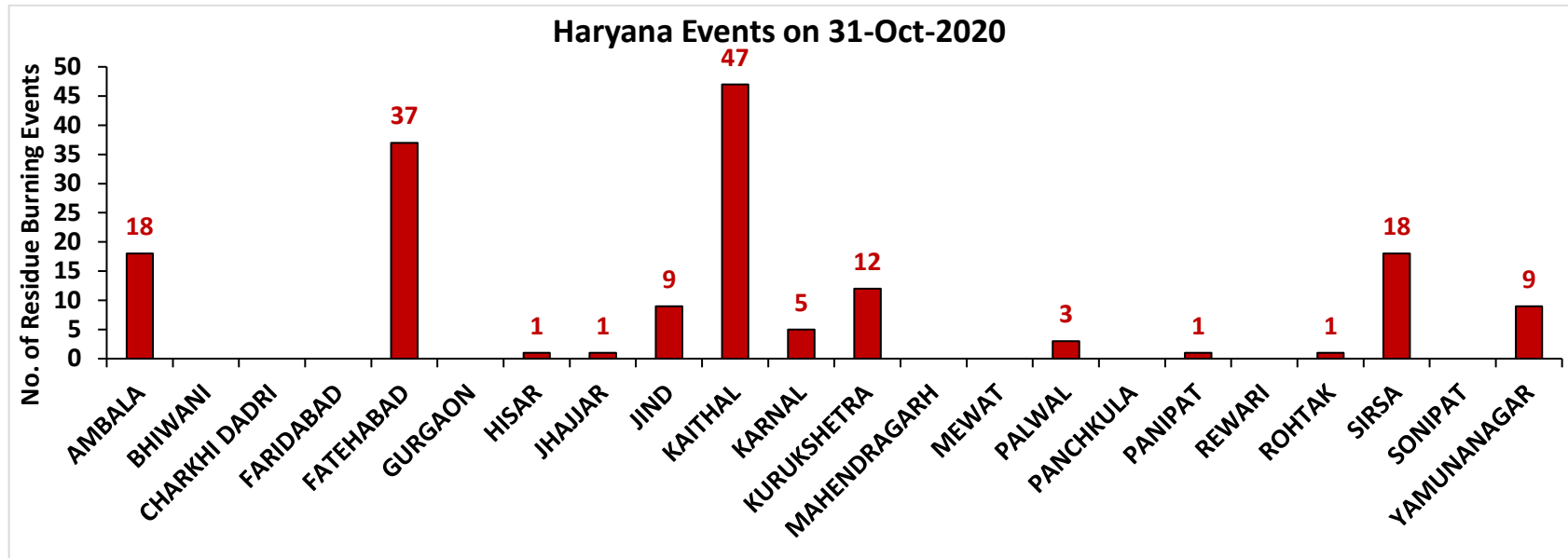
Fire Intensity (W/m²)

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



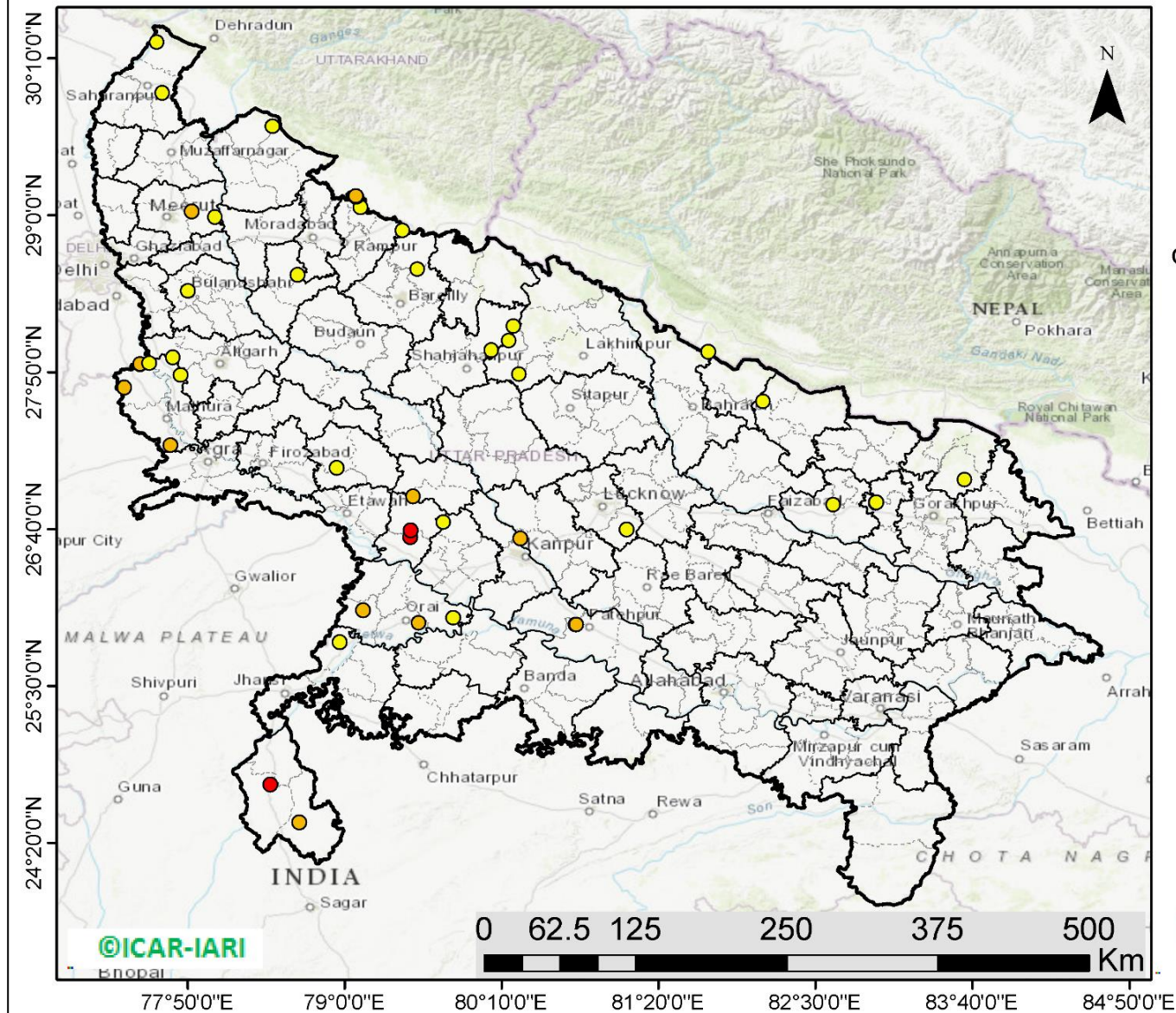
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise number of residue burning events in Haryana (01-31 Oct 2020)



(c) Uttar Pradesh

RICE RESIDUE BURNING IN UTTAR PRADESH



47 burning events detected in Uttar Pradesh on 31st October 2020

Fire Intensity (W/m²)

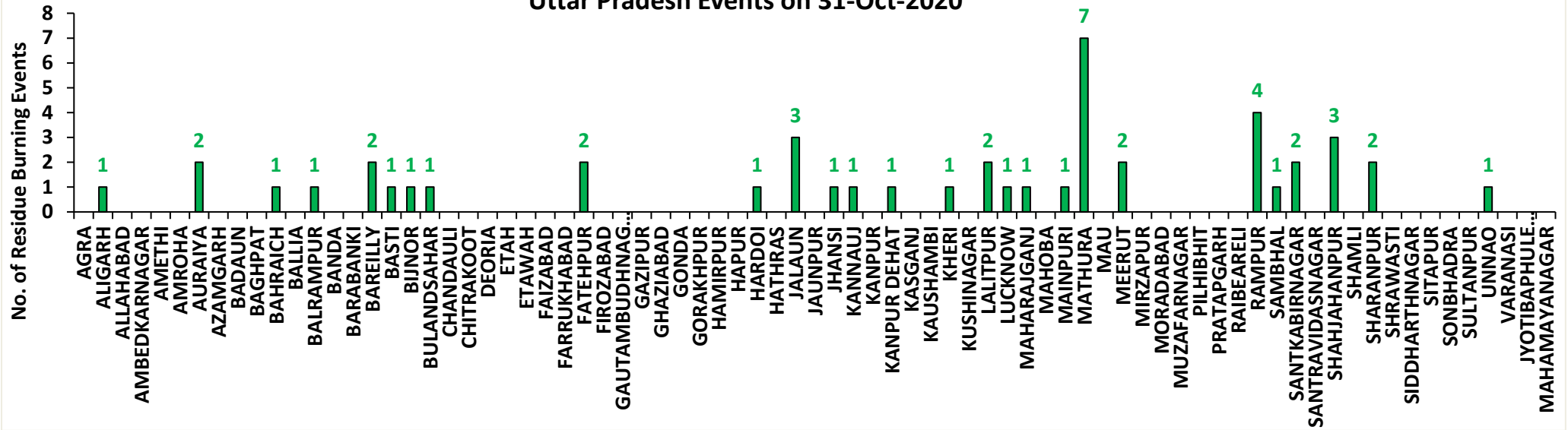
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



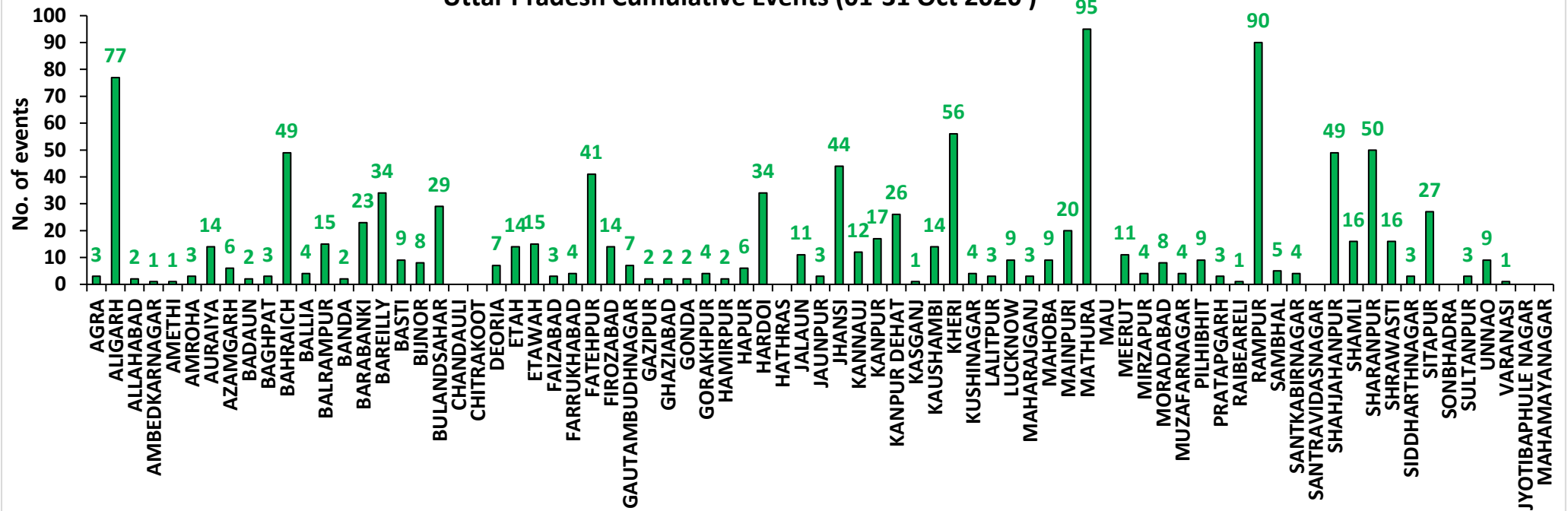
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise number of residue burning events in Uttar Pradesh (01-31 Oct 2020)

Uttar Pradesh Events on 31-Oct-2020



Uttar Pradesh Cumulative Events (01-31 Oct 2020)



State-wise and date-wise number of residue burning events detected in 2016, 2017, 2018, 2019 and 2020
(Period: 01-31 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
29-Oct	1487	1504	1321	4184	2258	87	0	124	502	278	134	1	243	180	237	1708	1505	1688	4866	2773
30-Oct	4266	3017	2008	3152	1076	155	222	103	307	395	51	19	158	238	175	4472	3258	2269	3697	1646
31-Oct	3616	2325	2715	3743	6132	162	36	229	413	575	47	4	148	321	153	3825	2365	3092	4477	6860
Total	30704	22421	18922	34648	42712	3038	4294	4186	7114	7726	1082	1428	2649	3590	3904	34824	28143	25757	45352	54342

District-wise and date-wise cumulative number of residue burning events detected in 2016, 2017, 2018, 2019 and 2020
(Period: 01-31 October)

(a) Punjab

Districts	01-31 Oct				
	2016	2017	2018	2019	2020
AMRITSAR	1399	1065	944	1039	1725
BARNALA	1036	940	375	605	828
BATHINDA	3386	2991	1536	1296	1677
FARIDKOT	2297	2216	912	910	1421
FATEHGARH SAHIB	1975	1251	472	553	926
FAZILKA	0	0	0	754	1344
FIROZPUR	4340	4127	3227	2453	3398
GURDASPUR	1567	1121	723	1232	1774
HOSHIARPUR	578	362	75	260	347
JALANDHAR	2561	1364	470	923	994
KAPURTHALA	2264	1121	343	1060	1321
LUDHIANA	2693	2031	423	764	1324
MANSA	1610	1905	1221	1199	1168
MOGA	1474	911	431	457	681
MUKTSAR	3460	2555	1817	1151	1439
PATHANKOT	0	0	0	4	6
PATIALA	3955	3601	2048	2189	3057
RUPNAGAR	519	202	30	55	128
SANGRUR	3737	3782	1735	2531	3095
SAS NAGAR	112	104	95	123	177
SBS NAGAR	914	535	157	163	101
TARN TARAN	2835	2464	1888	2700	3773
Total	42712	34648	18922	22421	30704

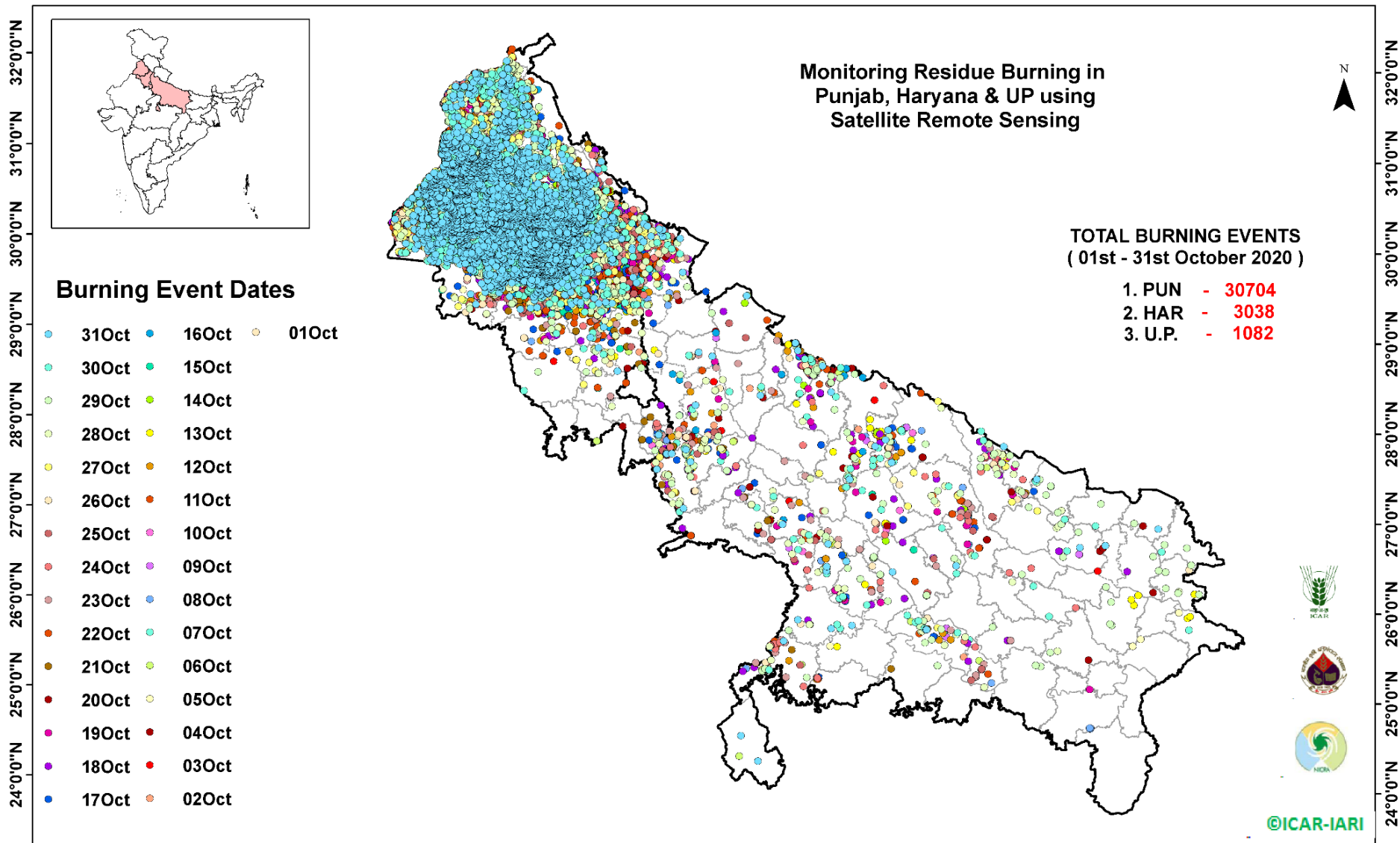
(b) Haryana

Districts	01-31 Oct				
	2016	2017	2018	2019	2020
AMBALA	479	460	242	283	420
BHIWANI	13	10	6	3	6
CHARKHI DADRI	0	0	0	0	1
FARIDABAD	147	250	152	4	2
FATEHABAD	1403	1288	668	593	355
GURGAON	0	0	0	2	2
HISAR	102	81	53	43	69
JHAJJAR	5	5	7	2	9
JIND	409	439	269	226	184
KAITHAL	1564	1327	972	957	575
KARNAL	1426	1372	695	872	495
KURUKSHETRA	1037	1116	657	707	439
MAHENDRAGARH	0	0	0	1	0
MEWAT	0	0	0	0	1
PALWAL	0	0	0	169	43
PANCHKULA	0	0	3	19	14
PANIPAT	47	49	38	13	14
REWARI	0	0	0	2	1
ROHTAK	18	12	1	5	16
SIRSA	852	414	268	195	176
SONIPAT	24	30	18	13	41
YAMUNANAGAR	200	261	137	185	175
Total	7726	7114	4186	4294	3038

(C)
Uttar Pradesh

Districts	01-31 Oct																
	2016	2017	2018	2019	2020												
						GAUTAMBUDHNAGAR	8	21	7	3	7	MUZAFARNAGAR	79	72	22	17	4
AGRA	0	0	0	2	3	GAZIPUR	5	0	1	1	2	PILHIBHIT	646	555	309	237	9
ALIGARH	33	55	49	54	77	GHAZIABAD	24	13	7	10	2	PRATAPGARH	2	1	4	0	3
ALLAHABAD	0	1	4	0	2	GONDA	5	6	4	2	2	RAIBARELI	9	4	8	1	1
AMBEDKARNAGAR	8	6	2	0	1	GORAKHPUR	8	8	17	0	4	RAMPUR	553	523	185	207	90
AMETHI	0	0	0	2	1	HAMIRPUR	0	0	1	0	2	SAMBHAL	0	0	0	2	5
AMROHA	0	0	0	1	3	HAPUR	0	0	0	4	6	SANTKABIRNAGAR	9	3	7	0	4
AURAIYA	91	80	21	3	14	HARDOI	103	83	52	13	34	SANTRAVIDASNAGAR	0	0	0	0	0
AZAMGARH	2	1	2	0	6	HATHRAS	0	0	0	0	0	SHAHJAHANPUR	796	608	232	178	49
BADAUN	0	3	3	3	2	JALAUN	0	0	0	1	11	SHAMLI	0	0	0	16	16
BAGHPAT	0	0	0	3	3	JAUNPUR	2	1	4	0	3	SHARANPUR	44	67	39	39	50
BAHRAICH	18	10	32	6	49	JHANSI	0	0	2	4	44	SHRAWASTI	6	8	18	5	16
BALLIA	1	0	2	1	4	KANNAUJ	1	6	3	1	12	SIDDHARTHANAGAR	9	6	48	3	3
BALRAMPUR	2	3	8	1	15	KANPUR	2	3	3	0	17	SITAPUR	64	32	18	14	27
BANDA	1	1	4	6	2	KANPUR DEHAT	1	10	3	0	26	SONBHADRA	7	1	7	0	0
BARABANKI	124	79	121	27	23	KASGANJ	0	0	0	0	1	SULTANPUR	5	2	2	0	3
BAREILLY	173	140	94	64	34	KAUSHAMBI	5	12	16	1	14	UNNAO	16	10	15	4	9
BASTI	7	10	8	0	9	KHERI	259	175	131	84	56	VARANASI	0	0	0	0	1
BIJNOR	25	10	5	6	8	KUSHINAGAR	3	1	4	0	4	JYOTIBAPHULE NAGAR	5	3	2	0	0
BULANDSAHAR	6	10	10	11	29	LALITPUR	0	0	0	2	3	MAHAMAYANAGAR	0	2	2	0	0
CHANDAULI	2	0	0	0	0	LUCKNOW	23	13	14	7	9	Total	3904	3590	2649	1428	1082
CHITRAKOOT	0	0	0	1	0	MAHARAJGANJ	33	85	188	11	3						
DEORIA	7	3	8	0	7	MAHOBA	0	0	0	0	9						
ETAH	5	18	14	1	14	MAINPURI	9	37	19	7	20						
ETAWAH	10	27	9	3	15	MATHURA	565	694	803	325	95						
FAIZABAD	2	2	3	1	3	MAU	2	0	2	0	0						
FARRUKHABAD	0	0	0	2	4	MEERUT	29	20	6	8	11						
FATEHPUR	19	12	27	7	41	MIRZAPUR	0	6	4	3	4						
FIROZABAD	8	11	5	7	14	MORADABAD	23	17	9	6	8						

Map of Cumulative Burning Events (01-31 Oct 2020)



Details of residue burning events in Punjab on 31-Oct-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m2)
1	AMRITSAR	AJNALA	S-NPP	74.54784	31.66101	14:06:00	D	15.20
2	AMRITSAR	AJNALA	S-NPP	74.54552	31.66411	14:06:00	D	12.40
3	AMRITSAR	AJNALA	S-NPP	74.62689	31.66574	14:06:00	D	5.50
4	AMRITSAR	AJNALA	S-NPP	74.69081	31.67833	14:06:00	D	3.40
5	AMRITSAR	AJNALA	S-NPP	74.75580	31.71060	14:06:00	D	12.30
6	AMRITSAR	AJNALA	S-NPP	74.64561	31.76277	14:06:00	D	3.40
7	AMRITSAR	AJNALA	S-NPP	74.73429	31.76972	14:06:00	D	4.40
8	AMRITSAR	AJNALA	S-NPP	74.64193	31.79693	14:06:00	D	6.10
9	AMRITSAR	AJNALA	TERRA	74.87900	31.80600	11:05:00	D	7.00
10	AMRITSAR	AJNALA	S-NPP	74.73645	31.80948	14:06:00	D	4.40
11	AMRITSAR	AJNALA	S-NPP	74.83878	31.82263	14:06:00	D	3.60
12	AMRITSAR	AJNALA	S-NPP	74.92030	31.85915	14:06:00	D	3.60
13	AMRITSAR	AJNALA	S-NPP	74.89912	31.87244	14:06:00	D	5.10
14	AMRITSAR	AJNALA	S-NPP	74.68988	31.88476	14:06:00	D	5.50
15	AMRITSAR	AJNALA	S-NPP	74.85004	31.88960	14:06:00	D	5.90
16	AMRITSAR	AJNALA	S-NPP	74.84448	31.89288	14:06:00	D	11.50
17	AMRITSAR	AJNALA	S-NPP	74.85097	31.89342	14:06:00	D	13.90
18	AMRITSAR	AJNALA	S-NPP	74.84301	31.89405	14:06:00	D	9.40
19	AMRITSAR	AJNALA	S-NPP	74.84952	31.89455	14:06:00	D	9.40
20	AMRITSAR	AJNALA	S-NPP	74.66296	31.89727	14:06:00	D	13.30
21	AMRITSAR	AJNALA	S-NPP	74.77884	31.89729	14:06:00	D	8.50
22	AMRITSAR	AJNALA	S-NPP	74.66930	31.89781	14:06:00	D	13.40
23	AMRITSAR	AJNALA	S-NPP	74.77724	31.89888	14:06:00	D	7.40
24	AMRITSAR	AJNALA	S-NPP	74.66751	31.90010	14:06:00	D	13.10
25	AMRITSAR	AJNALA	S-NPP	74.77832	31.90222	14:06:00	D	5.50
26	AMRITSAR	AJNALA	S-NPP	74.77672	31.90380	14:06:00	D	7.40
27	AMRITSAR	AJNALA	S-NPP	74.89431	31.94886	12:30:00	D	5.10
28	AMRITSAR	AMRITSAR I	AQUA	75.04100	31.65900	14:15:00	D	22.90
29	AMRITSAR	AMRITSAR II	S-NPP	74.67209	31.55858	14:06:00	D	4.60
30	AMRITSAR	AMRITSAR II	S-NPP	74.71716	31.56046	14:06:00	D	7.90

31	AMRITSAR	AMRITSAR II	S-NPP	74.71611	31.56207	14:06:00	D	12.90
32	AMRITSAR	BABA BAKALA	S-NPP	75.20132	31.52718	12:30:00	D	4.10
33	AMRITSAR	BABA BAKALA	S-NPP	75.27454	31.53568	14:06:00	D	4.90
34	AMRITSAR	BABA BAKALA	S-NPP	75.30621	31.58711	12:30:00	D	2.70
35	AMRITSAR	BABA BAKALA	S-NPP	75.36078	31.58841	14:06:00	D	3.30
36	AMRITSAR	BABA BAKALA	S-NPP	75.22657	31.60313	14:06:00	D	10.80
37	AMRITSAR	BABA BAKALA	S-NPP	75.22586	31.60644	14:06:00	D	4.80
38	AMRITSAR	BABA BAKALA	S-NPP	75.36163	31.61411	14:06:00	D	5.60
39	AMRITSAR	BABA BAKALA	S-NPP	75.36063	31.62428	14:06:00	D	2.70
40	AMRITSAR	BABA BAKALA	S-NPP	75.36013	31.62673	14:06:00	D	2.60
41	AMRITSAR	BABA BAKALA	S-NPP	75.32459	31.63430	14:06:00	D	2.90
42	BARNALA	BARNALA	S-NPP	75.53118	30.29979	14:06:00	D	2.10
43	BARNALA	BARNALA	S-NPP	75.65941	30.33986	12:24:00	D	4.20
44	BARNALA	BARNALA	S-NPP	75.67428	30.34727	14:06:00	D	16.40
45	BARNALA	BARNALA	S-NPP	75.67773	30.34755	14:06:00	D	37.20
46	BARNALA	BARNALA	S-NPP	75.65309	30.35069	14:06:00	D	9.50
47	BARNALA	BARNALA	S-NPP	75.58365	30.35524	14:06:00	D	2.10
48	BARNALA	BARNALA	S-NPP	75.67670	30.35777	14:06:00	D	5.00
49	BARNALA	BARNALA	S-NPP	75.47128	30.37133	14:06:00	D	6.50
50	BARNALA	BARNALA	S-NPP	75.64598	30.37270	12:24:00	D	18.20
51	BARNALA	BARNALA	S-NPP	75.62167	30.37307	12:24:00	D	5.00
52	BARNALA	BARNALA	S-NPP	75.64686	30.37336	12:24:00	D	19.40
53	BARNALA	BARNALA	S-NPP	75.62244	30.37383	12:24:00	D	5.90
54	BARNALA	BARNALA	S-NPP	75.65589	30.37391	14:06:00	D	3.30
55	BARNALA	BARNALA	S-NPP	75.65322	30.37481	12:24:00	D	18.20
56	BARNALA	BARNALA	S-NPP	75.47567	30.37527	14:06:00	D	12.20
57	BARNALA	BARNALA	S-NPP	75.65414	30.37543	12:24:00	D	24.10
58	BARNALA	BARNALA	S-NPP	75.65397	30.37650	14:06:00	D	3.30
59	BARNALA	BARNALA	S-NPP	75.64350	30.37941	12:24:00	D	18.20
60	BARNALA	BARNALA	S-NPP	75.64436	30.38006	12:24:00	D	19.60
61	BARNALA	BARNALA	S-NPP	75.64639	30.39891	14:06:00	D	1.50
62	BARNALA	BARNALA	S-NPP	75.50618	30.39923	12:24:00	D	8.60
63	BARNALA	BARNALA	S-NPP	75.64329	30.40162	12:24:00	D	5.60

64	BARNALA	BARNALA	S-NPP	75.64407	30.40221	12:24:00	D	7.40
65	BARNALA	BARNALA	S-NPP	75.62077	30.41232	14:06:00	D	7.20
66	BARNALA	BARNALA	S-NPP	75.43799	30.41297	14:06:00	D	13.60
67	BARNALA	BARNALA	S-NPP	75.34390	30.41537	14:06:00	D	4.60
68	BARNALA	BARNALA	S-NPP	75.33019	30.41928	14:06:00	D	5.50
69	BARNALA	BARNALA	S-NPP	75.64429	30.41933	14:06:00	D	6.30
70	BARNALA	BARNALA	S-NPP	75.35659	30.42148	14:06:00	D	18.20
71	BARNALA	BARNALA	S-NPP	75.36320	30.42203	14:06:00	D	18.20
72	BARNALA	BARNALA	S-NPP	75.50632	30.42363	14:06:00	D	4.50
73	BARNALA	BARNALA	S-NPP	75.61233	30.42707	14:06:00	D	5.00
74	BARNALA	BARNALA	S-NPP	75.64326	30.42955	14:06:00	D	3.20
75	BARNALA	BARNALA	AQUA	75.47400	30.43500	14:15:00	D	20.50
76	BARNALA	BARNALA	S-NPP	75.47613	30.43646	14:06:00	D	30.90
77	BARNALA	BARNALA	S-NPP	75.53524	30.44132	14:06:00	D	2.00
78	BARNALA	BARNALA	S-NPP	75.62796	30.44375	14:06:00	D	2.50
79	BARNALA	BARNALA	S-NPP	75.34077	30.44545	14:06:00	D	3.20
80	BARNALA	BARNALA	S-NPP	75.31253	30.44791	14:06:00	D	5.70
81	BARNALA	BARNALA	S-NPP	75.31390	30.44822	14:06:00	D	4.10
82	BARNALA	BARNALA	S-NPP	75.33890	30.44998	14:06:00	D	5.70
83	BARNALA	BARNALA	S-NPP	75.34026	30.45047	14:06:00	D	7.60
84	BARNALA	BARNALA	S-NPP	75.66885	30.45222	14:06:00	D	4.40
85	BARNALA	BARNALA	S-NPP	75.48586	30.45311	12:24:00	D	2.60
86	BARNALA	BARNALA	S-NPP	75.56137	30.45371	14:06:00	D	2.80
87	BARNALA	BARNALA	S-NPP	75.48080	30.45724	14:06:00	D	8.40
88	BARNALA	BARNALA	S-NPP	75.48585	30.45766	14:06:00	D	8.90
89	BARNALA	BARNALA	S-NPP	75.38479	30.45864	14:06:00	D	5.50
90	BARNALA	BARNALA	S-NPP	75.63780	30.45934	12:24:00	D	5.70
91	BARNALA	BARNALA	S-NPP	75.39812	30.45968	14:06:00	D	3.90
92	BARNALA	BARNALA	S-NPP	75.39942	30.46056	14:06:00	D	4.70
93	BARNALA	BARNALA	S-NPP	75.51857	30.46072	12:24:00	D	9.60
94	BARNALA	BARNALA	S-NPP	75.52299	30.46077	14:06:00	D	5.90
95	BARNALA	BARNALA	S-NPP	75.52977	30.46133	14:06:00	D	14.90
96	BARNALA	BARNALA	S-NPP	75.53316	30.46161	14:06:00	D	19.30

97	BARNALA	BARNALA	S-NPP	75.52593	30.46287	12:24:00	D	18.40
98	BARNALA	BARNALA	S-NPP	75.52288	30.46367	12:24:00	D	14.70
99	BARNALA	BARNALA	S-NPP	75.40426	30.46524	14:06:00	D	3.90
100	BARNALA	BARNALA	S-NPP	75.51910	30.46555	14:06:00	D	9.00
101	BARNALA	BARNALA	S-NPP	75.52248	30.46584	14:06:00	D	9.00
102	BARNALA	BARNALA	S-NPP	75.40556	30.46616	14:06:00	D	4.40
103	BARNALA	BARNALA	S-NPP	75.62193	30.46898	14:06:00	D	4.80
104	BARNALA	BARNALA	S-NPP	75.41711	30.47132	14:06:00	D	3.10
105	BARNALA	BARNALA	S-NPP	75.41840	30.47234	14:06:00	D	6.10
106	BARNALA	BARNALA	S-NPP	75.38322	30.47373	14:06:00	D	13.50
107	BARNALA	BARNALA	S-NPP	75.37794	30.47394	14:06:00	D	10.60
108	BARNALA	BARNALA	S-NPP	75.38458	30.47451	14:06:00	D	10.60
109	BARNALA	BARNALA	S-NPP	75.63866	30.47551	14:06:00	D	10.70
110	BARNALA	BARNALA	S-NPP	75.54415	30.47612	14:06:00	D	7.40
111	BARNALA	BARNALA	S-NPP	75.54755	30.47639	14:06:00	D	7.40
112	BARNALA	BARNALA	S-NPP	75.44686	30.47723	12:24:00	D	6.10
113	BARNALA	BARNALA	S-NPP	75.54521	30.47798	14:06:00	D	9.50
114	BARNALA	BARNALA	S-NPP	75.63725	30.47814	14:06:00	D	8.90
115	BARNALA	BARNALA	S-NPP	75.54861	30.47826	14:06:00	D	9.50
116	BARNALA	BARNALA	S-NPP	75.38935	30.47928	14:06:00	D	18.90
117	BARNALA	BARNALA	S-NPP	75.45427	30.47938	12:24:00	D	7.70
118	BARNALA	BARNALA	S-NPP	75.39071	30.48012	14:06:00	D	17.60
119	BARNALA	BARNALA	S-NPP	75.37956	30.48022	12:24:00	D	5.20
120	BARNALA	BARNALA	S-NPP	75.54704	30.48147	14:06:00	D	4.20
121	BARNALA	BARNALA	S-NPP	75.48211	30.48151	14:06:00	D	3.40
122	BARNALA	BARNALA	S-NPP	75.49225	30.48231	14:06:00	D	7.20
123	BARNALA	BARNALA	S-NPP	75.48834	30.48711	14:06:00	D	3.90
124	BARNALA	BARNALA	S-NPP	75.57041	30.48841	14:06:00	D	2.20
125	BARNALA	BARNALA	S-NPP	75.61649	30.48910	14:06:00	D	2.50
126	BARNALA	BARNALA	S-NPP	75.45579	30.48963	14:06:00	D	4.90
127	BARNALA	BARNALA	S-NPP	75.29088	30.49023	12:24:00	D	8.10
128	BARNALA	BARNALA	S-NPP	75.61501	30.49186	14:06:00	D	2.70
129	BARNALA	BARNALA	S-NPP	75.65215	30.49215	12:24:00	D	6.20

130	BARNALA	BARNALA	S-NPP	75.29138	30.49234	12:24:00	D	5.40
131	BARNALA	BARNALA	S-NPP	75.65936	30.49424	12:24:00	D	8.10
132	BARNALA	BARNALA	S-NPP	75.65675	30.49434	12:24:00	D	9.20
133	BARNALA	BARNALA	S-NPP	75.46404	30.49715	12:24:00	D	2.50
134	BARNALA	BARNALA	S-NPP	75.59832	30.49995	12:24:00	D	3.60
135	BARNALA	BARNALA	AQUA	75.41100	30.50100	14:15:00	D	18.10
136	BARNALA	BARNALA	S-NPP	75.43404	30.50317	14:06:00	D	20.60
137	BARNALA	BARNALA	AQUA	75.40300	30.50600	14:15:00	D	20.50
138	BARNALA	BARNALA	S-NPP	75.62032	30.50771	14:06:00	D	2.70
139	BARNALA	BARNALA	S-NPP	75.63066	30.50851	14:06:00	D	19.20
140	BARNALA	BARNALA	S-NPP	75.57863	30.50957	14:06:00	D	4.20
141	BARNALA	BARNALA	S-NPP	75.66473	30.51633	14:06:00	D	7.20
142	BARNALA	BARNALA	S-NPP	75.66819	30.51660	14:06:00	D	7.20
143	BARNALA	BARNALA	S-NPP	75.61077	30.51720	12:24:00	D	3.80
144	BARNALA	BARNALA	S-NPP	75.41325	30.51868	12:24:00	D	7.50
145	BARNALA	BARNALA	S-NPP	75.62220	30.52329	14:06:00	D	7.40
146	BARNALA	BARNALA	AQUA	75.45800	30.52500	14:15:00	D	26.90
147	BARNALA	BARNALA	S-NPP	75.52535	30.52582	14:06:00	D	5.60
148	BARNALA	BARNALA	S-NPP	75.52875	30.52610	14:06:00	D	5.60
149	BARNALA	BARNALA	S-NPP	75.32337	30.53468	14:06:00	D	12.90
150	BARNALA	BARNALA	S-NPP	75.52721	30.54133	14:06:00	D	6.70
151	BARNALA	BARNALA	S-NPP	75.53401	30.54188	14:06:00	D	7.60
152	BARNALA	BARNALA	S-NPP	75.47094	30.54390	12:24:00	D	7.80
153	BARNALA	BARNALA	S-NPP	75.54373	30.54779	14:06:00	D	2.90
154	BARNALA	BARNALA	S-NPP	75.54713	30.54807	14:06:00	D	2.90
155	BARNALA	BARNALA	S-NPP	75.62601	30.55448	14:06:00	D	2.20
156	BARNALA	BARNALA	S-NPP	75.51886	30.55600	14:06:00	D	2.60
157	BARNALA	BARNALA	S-NPP	75.47219	30.55836	12:24:00	D	6.30
158	BARNALA	BARNALA	S-NPP	75.47321	30.55945	12:24:00	D	6.20
159	BARNALA	BARNALA	AQUA	75.42000	30.56800	14:15:00	D	27.90
160	BARNALA	BARNALA	S-NPP	75.54848	30.56869	14:06:00	D	10.10
161	BARNALA	BARNALA	S-NPP	75.55190	30.56897	14:06:00	D	10.10
162	BARNALA	BARNALA	S-NPP	75.65563	30.57236	14:06:00	D	2.40

163	BARNALA	BARNALA	S-NPP	75.65512	30.57747	14:06:00	D	2.40
164	BARNALA	BARNALA	S-NPP	75.43973	30.58001	14:06:00	D	11.70
165	BARNALA	BARNALA	S-NPP	75.44399	30.58370	14:06:00	D	8.60
166	BARNALA	BARNALA	S-NPP	75.51736	30.58431	14:06:00	D	14.70
167	BARNALA	BARNALA	S-NPP	75.43742	30.58557	12:24:00	D	5.10
168	BARNALA	BARNALA	S-NPP	75.51918	30.58673	14:06:00	D	23.60
169	BARNALA	BARNALA	S-NPP	75.43489	30.59230	12:24:00	D	13.20
170	BARNALA	BARNALA	S-NPP	75.47505	30.59634	14:06:00	D	3.30
171	BARNALA	BARNALA	S-NPP	75.46777	30.60087	14:06:00	D	5.50
172	BARNALA	TAPPA	S-NPP	75.51415	30.14519	12:24:00	D	6.70
173	BARNALA	TAPPA	S-NPP	75.52935	30.14917	14:06:00	D	3.20
174	BARNALA	TAPPA	S-NPP	75.49259	30.16013	14:06:00	D	8.70
175	BARNALA	TAPPA	S-NPP	75.49435	30.16147	14:06:00	D	6.10
176	BARNALA	TAPPA	S-NPP	75.52142	30.16790	12:24:00	D	4.10
177	BARNALA	TAPPA	S-NPP	75.52060	30.16882	14:06:00	D	5.50
178	BARNALA	TAPPA	S-NPP	75.51144	30.17252	12:24:00	D	5.00
179	BARNALA	TAPPA	S-NPP	75.53680	30.17381	14:06:00	D	5.90
180	BARNALA	TAPPA	S-NPP	75.54017	30.17409	14:06:00	D	5.90
181	BARNALA	TAPPA	S-NPP	75.50635	30.18605	12:24:00	D	6.00
182	BARNALA	TAPPA	S-NPP	75.50384	30.19283	12:24:00	D	6.00
183	BARNALA	TAPPA	S-NPP	75.38723	30.20737	14:06:00	D	2.00
184	BARNALA	TAPPA	S-NPP	75.57314	30.21760	14:06:00	D	4.00
185	BARNALA	TAPPA	S-NPP	75.54219	30.22019	14:06:00	D	6.70
186	BARNALA	TAPPA	S-NPP	75.54556	30.22046	14:06:00	D	8.20
187	BARNALA	TAPPA	S-NPP	75.60047	30.22058	12:24:00	D	9.10
188	BARNALA	TAPPA	S-NPP	75.57938	30.22323	14:06:00	D	2.20
189	BARNALA	TAPPA	S-NPP	75.50612	30.23095	12:24:00	D	14.80
190	BARNALA	TAPPA	S-NPP	75.40445	30.23413	14:06:00	D	12.30
191	BARNALA	TAPPA	S-NPP	75.50275	30.23491	12:24:00	D	5.80
192	BARNALA	TAPPA	S-NPP	75.51019	30.23708	12:24:00	D	8.50
193	BARNALA	TAPPA	S-NPP	75.49707	30.24703	14:06:00	D	4.20
194	BARNALA	TAPPA	S-NPP	75.44930	30.25315	14:06:00	D	18.50
195	BARNALA	TAPPA	S-NPP	75.41552	30.26004	14:06:00	D	3.60

196	BARNALA	TAPPA	S-NPP	75.41508	30.26037	14:06:00	D	4.80
197	BARNALA	TAPPA	S-NPP	75.38487	30.26083	12:24:00	D	11.50
198	BARNALA	TAPPA	S-NPP	75.50285	30.26184	14:06:00	D	5.10
199	BARNALA	TAPPA	S-NPP	75.50222	30.26275	14:06:00	D	2.90
200	BARNALA	TAPPA	S-NPP	75.63054	30.26665	14:06:00	D	6.60
201	BARNALA	TAPPA	S-NPP	75.62968	30.26841	14:06:00	D	3.10
202	BARNALA	TAPPA	S-NPP	75.63310	30.26870	14:06:00	D	3.10
203	BARNALA	TAPPA	S-NPP	75.54784	30.27047	14:06:00	D	2.10
204	BARNALA	TAPPA	S-NPP	75.55799	30.27126	14:06:00	D	2.40
205	BARNALA	TAPPA	S-NPP	75.66734	30.27157	14:06:00	D	4.10
206	BARNALA	TAPPA	S-NPP	75.56068	30.27283	14:06:00	D	3.70
207	BARNALA	TAPPA	S-NPP	75.48115	30.27540	14:06:00	D	5.30
208	BARNALA	TAPPA	S-NPP	75.60139	30.27629	14:06:00	D	10.00
209	BARNALA	TAPPA	S-NPP	75.60478	30.27658	14:06:00	D	10.00
210	BARNALA	TAPPA	S-NPP	75.60165	30.27980	14:06:00	D	22.50
211	BARNALA	TAPPA	S-NPP	75.70519	30.28270	14:06:00	D	4.30
212	BARNALA	TAPPA	S-NPP	75.55303	30.28621	14:06:00	D	3.10
213	BARNALA	TAPPA	S-NPP	75.63791	30.28910	12:24:00	D	5.80
214	BARNALA	TAPPA	S-NPP	75.53222	30.28966	14:06:00	D	3.10
215	BARNALA	TAPPA	S-NPP	75.41472	30.29012	12:24:00	D	5.90
216	BARNALA	TAPPA	S-NPP	75.63913	30.29112	12:24:00	D	10.80
217	BARNALA	TAPPA	S-NPP	75.41848	30.29576	14:06:00	D	7.10
218	BARNALA	TAPPA	S-NPP	75.63539	30.29581	12:24:00	D	5.80
219	BARNALA	TAPPA	S-NPP	75.55197	30.29635	14:06:00	D	8.30
220	BARNALA	TAPPA	S-NPP	75.55875	30.29689	14:06:00	D	8.70
221	BARNALA	TAPPA	S-NPP	75.45176	30.29847	14:06:00	D	5.30
222	BARNALA	TAPPA	S-NPP	75.61456	30.32186	14:06:00	D	2.00
223	BARNALA	TAPPA	S-NPP	75.40103	30.33489	14:06:00	D	7.30
224	BARNALA	TAPPA	S-NPP	75.34663	30.34547	14:06:00	D	11.30
225	BARNALA	TAPPA	S-NPP	75.33755	30.34916	14:06:00	D	45.70
226	BARNALA	TAPPA	S-NPP	75.35681	30.35574	14:06:00	D	7.70
227	BARNALA	TAPPA	S-NPP	75.35877	30.35662	14:06:00	D	11.40
228	BARNALA	TAPPA	S-NPP	75.43064	30.37293	14:06:00	D	11.30

229	BARNALA	TAPPA	S-NPP	75.42827	30.37661	14:06:00	D	7.40
230	BARNALA	TAPPA	S-NPP	75.43494	30.37714	14:06:00	D	7.40
231	BARNALA	TAPPA	S-NPP	75.43182	30.37776	12:24:00	D	3.60
232	BARNALA	TAPPA	S-NPP	75.38171	30.37829	12:24:00	D	15.40
233	BARNALA	TAPPA	S-NPP	75.40057	30.38455	14:06:00	D	7.60
234	BARNALA	TAPPA	S-NPP	75.37916	30.38507	12:24:00	D	8.10
235	BARNALA	TAPPA	S-NPP	75.35973	30.39138	14:06:00	D	24.10
236	BARNALA	TAPPA	S-NPP	75.31202	30.40263	14:06:00	D	12.90
237	BARNALA	TAPPA	S-NPP	75.30708	30.40644	12:24:00	D	7.40
238	BARNALA	TAPPA	S-NPP	75.30321	30.40839	12:24:00	D	28.40
239	BATHINDA	BATHINDA	S-NPP	74.72582	29.98685	14:06:00	D	4.30
240	BATHINDA	BATHINDA	S-NPP	74.86229	30.05674	14:06:00	D	5.30
241	BATHINDA	BATHINDA	AQUA	74.80600	30.07100	14:15:00	D	19.10
242	BATHINDA	BATHINDA	S-NPP	74.80558	30.07127	14:06:00	D	4.40
243	BATHINDA	BATHINDA	S-NPP	74.73240	30.07444	14:06:00	D	14.50
244	BATHINDA	BATHINDA	S-NPP	74.72952	30.07809	14:06:00	D	5.30
245	BATHINDA	BATHINDA	S-NPP	75.02760	30.08101	14:06:00	D	7.70
246	BATHINDA	BATHINDA	S-NPP	75.00837	30.08427	14:06:00	D	9.30
247	BATHINDA	BATHINDA	S-NPP	75.02972	30.08621	12:24:00	D	5.60
248	BATHINDA	BATHINDA	S-NPP	75.02761	30.08765	12:24:00	D	6.60
249	BATHINDA	BATHINDA	S-NPP	75.01407	30.08971	14:06:00	D	8.60
250	BATHINDA	BATHINDA	S-NPP	74.69451	30.09039	14:06:00	D	8.00
251	BATHINDA	BATHINDA	AQUA	75.01600	30.09300	14:15:00	D	21.00
252	BATHINDA	BATHINDA	S-NPP	75.00733	30.09406	14:06:00	D	12.90
253	BATHINDA	BATHINDA	S-NPP	75.01356	30.09461	14:06:00	D	19.10
254	BATHINDA	BATHINDA	S-NPP	75.03172	30.10115	14:06:00	D	28.40
255	BATHINDA	BATHINDA	S-NPP	74.94070	30.11038	14:06:00	D	3.10
256	BATHINDA	BATHINDA	S-NPP	74.89708	30.11165	14:06:00	D	7.00
257	BATHINDA	BATHINDA	S-NPP	74.89923	30.11395	14:06:00	D	15.00
258	BATHINDA	BATHINDA	S-NPP	74.69533	30.11399	14:06:00	D	7.20
259	BATHINDA	BATHINDA	S-NPP	74.99650	30.11500	14:06:00	D	2.00
260	BATHINDA	BATHINDA	S-NPP	74.87709	30.12468	14:06:00	D	4.00
261	BATHINDA	BATHINDA	S-NPP	74.88322	30.12520	14:06:00	D	4.00

262	BATHINDA	BATHINDA	AQUA	74.97900	30.12600	14:15:00	D	33.00
263	BATHINDA	BATHINDA	S-NPP	75.07106	30.12610	14:06:00	D	11.50
264	BATHINDA	BATHINDA	S-NPP	75.07735	30.12662	14:06:00	D	14.90
265	BATHINDA	BATHINDA	S-NPP	74.85211	30.12745	14:06:00	D	8.00
266	BATHINDA	BATHINDA	AQUA	74.85000	30.12900	14:15:00	D	52.50
267	BATHINDA	BATHINDA	S-NPP	74.98868	30.12916	14:06:00	D	4.00
268	BATHINDA	BATHINDA	S-NPP	75.07294	30.12958	14:06:00	D	23.80
269	BATHINDA	BATHINDA	S-NPP	75.00135	30.13383	12:24:00	D	4.30
270	BATHINDA	BATHINDA	S-NPP	75.03127	30.14260	14:06:00	D	13.60
271	BATHINDA	BATHINDA	S-NPP	74.87494	30.14410	14:06:00	D	19.20
272	BATHINDA	BATHINDA	S-NPP	74.88107	30.14463	14:06:00	D	19.20
273	BATHINDA	BATHINDA	AQUA	74.87400	30.14500	14:15:00	D	49.70
274	BATHINDA	BATHINDA	S-NPP	74.88666	30.15001	14:06:00	D	8.30
275	BATHINDA	BATHINDA	S-NPP	74.89893	30.15107	14:06:00	D	4.40
276	BATHINDA	BATHINDA	S-NPP	74.80633	30.15283	14:06:00	D	7.80
277	BATHINDA	BATHINDA	S-NPP	74.87387	30.15381	14:06:00	D	5.10
278	BATHINDA	BATHINDA	S-NPP	74.89840	30.15593	14:06:00	D	4.40
279	BATHINDA	BATHINDA	S-NPP	74.81293	30.15606	12:24:00	D	4.60
280	BATHINDA	BATHINDA	AQUA	74.84700	30.15700	14:15:00	D	109.00
281	BATHINDA	BATHINDA	S-NPP	74.87546	30.15877	12:24:00	D	9.90
282	BATHINDA	BATHINDA	S-NPP	74.87440	30.16090	12:24:00	D	15.30
283	BATHINDA	BATHINDA	AQUA	74.84100	30.16300	14:15:00	D	73.60
284	BATHINDA	BATHINDA	S-NPP	75.13002	30.17076	14:06:00	D	14.90
285	BATHINDA	BATHINDA	S-NPP	74.80420	30.17217	14:06:00	D	9.00
286	BATHINDA	BATHINDA	S-NPP	75.12314	30.17516	14:06:00	D	14.90
287	BATHINDA	BATHINDA	S-NPP	75.12260	30.18009	14:06:00	D	4.10
288	BATHINDA	BATHINDA	S-NPP	74.82134	30.18347	14:06:00	D	4.50
289	BATHINDA	BATHINDA	S-NPP	75.10255	30.18833	14:06:00	D	7.60
290	BATHINDA	BATHINDA	S-NPP	74.82690	30.18886	14:06:00	D	4.50
291	BATHINDA	BATHINDA	S-NPP	75.08611	30.18934	12:24:00	D	8.10
292	BATHINDA	BATHINDA	S-NPP	74.82632	30.19237	14:06:00	D	4.30
293	BATHINDA	BATHINDA	S-NPP	75.08432	30.19246	12:24:00	D	6.30
294	BATHINDA	BATHINDA	S-NPP	74.77115	30.19266	14:06:00	D	4.40

295	BATHINDA	BATHINDA	S-NPP	74.77719	30.19317	14:06:00	D	8.50
296	BATHINDA	BATHINDA	S-NPP	74.77129	30.19363	14:06:00	D	3.80
297	BATHINDA	BATHINDA	S-NPP	74.77733	30.19417	14:06:00	D	3.80
298	BATHINDA	BATHINDA	AQUA	74.78700	30.20000	14:15:00	D	30.70
299	BATHINDA	BATHINDA	S-NPP	74.78824	30.20384	14:06:00	D	8.50
300	BATHINDA	BATHINDA	S-NPP	74.85580	30.20460	14:06:00	D	10.10
301	BATHINDA	BATHINDA	S-NPP	74.78838	30.20493	14:06:00	D	4.70
302	BATHINDA	BATHINDA	AQUA	74.86200	30.20600	14:15:00	D	35.00
303	BATHINDA	BATHINDA	S-NPP	74.85581	30.20614	14:06:00	D	14.90
304	BATHINDA	BATHINDA	S-NPP	75.07466	30.21076	14:06:00	D	25.70
305	BATHINDA	BATHINDA	S-NPP	74.87978	30.21150	14:06:00	D	5.20
306	BATHINDA	BATHINDA	S-NPP	75.07453	30.21267	14:06:00	D	33.50
307	BATHINDA	BATHINDA	S-NPP	74.88589	30.21375	14:06:00	D	7.90
308	BATHINDA	BATHINDA	S-NPP	74.79085	30.21380	12:24:00	D	21.40
309	BATHINDA	BATHINDA	S-NPP	75.14637	30.21449	12:24:00	D	11.90
310	BATHINDA	BATHINDA	S-NPP	75.14440	30.21794	12:24:00	D	9.50
311	BATHINDA	BATHINDA	AQUA	74.73400	30.22300	14:15:00	D	32.20
312	BATHINDA	BATHINDA	S-NPP	74.87753	30.22377	12:24:00	D	36.90
313	BATHINDA	BATHINDA	S-NPP	75.16937	30.22529	14:06:00	D	2.50
314	BATHINDA	BATHINDA	S-NPP	75.16244	30.22839	14:06:00	D	6.50
315	BATHINDA	BATHINDA	S-NPP	74.73666	30.22870	14:06:00	D	4.10
316	BATHINDA	BATHINDA	S-NPP	75.16882	30.22895	14:06:00	D	5.20
317	BATHINDA	BATHINDA	S-NPP	75.16244	30.22972	14:06:00	D	14.20
318	BATHINDA	BATHINDA	S-NPP	75.16191	30.23333	14:06:00	D	11.20
319	BATHINDA	BATHINDA	S-NPP	75.17470	30.23446	14:06:00	D	6.60
320	BATHINDA	BATHINDA	S-NPP	74.86414	30.23530	12:24:00	D	17.40
321	BATHINDA	BATHINDA	S-NPP	75.17471	30.23571	14:06:00	D	6.00
322	BATHINDA	BATHINDA	S-NPP	74.81815	30.23732	12:24:00	D	6.70
323	BATHINDA	BATHINDA	S-NPP	74.86685	30.23787	12:24:00	D	9.20
324	BATHINDA	BATHINDA	S-NPP	75.10946	30.24366	14:06:00	D	3.30
325	BATHINDA	BATHINDA	AQUA	74.83300	30.24500	14:15:00	D	28.70
326	BATHINDA	BATHINDA	S-NPP	74.82040	30.24567	14:06:00	D	3.30
327	BATHINDA	BATHINDA	AQUA	74.96000	30.25500	14:15:00	D	19.90

328	BATHINDA	BATHINDA	S-NPP	74.88113	30.25578	14:06:00	D	26.20
329	BATHINDA	BATHINDA	S-NPP	74.79446	30.25808	14:06:00	D	13.90
330	BATHINDA	BATHINDA	S-NPP	74.85602	30.25853	14:06:00	D	3.00
331	BATHINDA	BATHINDA	S-NPP	74.97451	30.25883	14:06:00	D	7.50
332	BATHINDA	BATHINDA	S-NPP	75.08130	30.26786	14:06:00	D	4.10
333	BATHINDA	BATHINDA	S-NPP	74.86721	30.26931	14:06:00	D	15.10
334	BATHINDA	BATHINDA	AQUA	74.79600	30.27800	14:15:00	D	15.90
335	BATHINDA	BATHINDA	S-NPP	74.86614	30.27903	14:06:00	D	55.50
336	BATHINDA	BATHINDA	S-NPP	74.83499	30.28120	14:06:00	D	14.60
337	BATHINDA	BATHINDA	S-NPP	75.13743	30.28254	14:06:00	D	5.00
338	BATHINDA	BATHINDA	S-NPP	74.76700	30.28495	14:06:00	D	7.80
339	BATHINDA	BATHINDA	S-NPP	74.77306	30.28549	14:06:00	D	7.80
340	BATHINDA	BATHINDA	S-NPP	74.97755	30.28873	14:06:00	D	8.50
341	BATHINDA	BATHINDA	S-NPP	75.11725	30.29080	14:06:00	D	4.40
342	BATHINDA	BATHINDA	S-NPP	75.01511	30.29198	14:06:00	D	3.40
343	BATHINDA	BATHINDA	S-NPP	74.92060	30.29363	14:06:00	D	6.70
344	BATHINDA	BATHINDA	S-NPP	74.84564	30.29684	14:06:00	D	12.90
345	BATHINDA	BATHINDA	S-NPP	74.90770	30.29742	14:06:00	D	4.80
346	BATHINDA	BATHINDA	S-NPP	74.97376	30.30828	12:24:00	D	6.90
347	BATHINDA	BATHINDA	S-NPP	75.04495	30.30944	14:06:00	D	11.10
348	BATHINDA	BATHINDA	S-NPP	74.88760	30.31040	14:06:00	D	2.50
349	BATHINDA	BATHINDA	S-NPP	74.96863	30.31199	12:24:00	D	5.40
350	BATHINDA	BATHINDA	S-NPP	74.88494	30.31262	14:06:00	D	3.60
351	BATHINDA	BATHINDA	S-NPP	75.00375	30.31742	14:06:00	D	8.90
352	BATHINDA	BATHINDA	S-NPP	75.03132	30.31817	14:06:00	D	15.10
353	BATHINDA	BATHINDA	S-NPP	74.75726	30.31822	14:06:00	D	2.00
354	BATHINDA	BATHINDA	AQUA	74.79200	30.31900	14:15:00	D	21.30
355	BATHINDA	BATHINDA	S-NPP	75.02890	30.31946	14:06:00	D	14.20
356	BATHINDA	BATHINDA	S-NPP	74.79746	30.32003	14:06:00	D	10.20
357	BATHINDA	BATHINDA	S-NPP	75.15744	30.32090	12:24:00	D	14.80
358	BATHINDA	BATHINDA	S-NPP	74.79366	30.32154	14:06:00	D	5.60
359	BATHINDA	BATHINDA	AQUA	74.99800	30.32200	14:15:00	D	23.50
360	BATHINDA	BATHINDA	S-NPP	74.94643	30.32261	14:06:00	D	7.60

361	BATHINDA	BATHINDA	S-NPP	75.15139	30.32263	12:24:00	D	8.40
362	BATHINDA	BATHINDA	S-NPP	75.00949	30.32284	14:06:00	D	5.10
363	BATHINDA	BATHINDA	S-NPP	74.87986	30.32445	14:06:00	D	15.20
364	BATHINDA	BATHINDA	S-NPP	75.15913	30.32492	12:24:00	D	8.40
365	BATHINDA	BATHINDA	S-NPP	74.94224	30.32512	14:06:00	D	4.90
366	BATHINDA	BATHINDA	S-NPP	74.87718	30.32671	14:06:00	D	14.90
367	BATHINDA	BATHINDA	S-NPP	75.16687	30.32722	12:24:00	D	8.40
368	BATHINDA	BATHINDA	S-NPP	74.99781	30.32811	12:24:00	D	7.40
369	BATHINDA	BATHINDA	S-NPP	74.93551	30.32945	14:06:00	D	12.50
370	BATHINDA	BATHINDA	S-NPP	74.80251	30.33024	14:06:00	D	8.10
371	BATHINDA	BATHINDA	S-NPP	75.17113	30.33036	14:06:00	D	3.70
372	BATHINDA	BATHINDA	S-NPP	75.16894	30.33074	14:06:00	D	4.80
373	BATHINDA	BATHINDA	S-NPP	74.93292	30.33135	14:06:00	D	6.90
374	BATHINDA	BATHINDA	S-NPP	75.00028	30.33148	12:24:00	D	5.20
375	BATHINDA	BATHINDA	S-NPP	74.88345	30.33555	12:24:00	D	16.80
376	BATHINDA	BATHINDA	S-NPP	75.07158	30.33782	14:06:00	D	7.50
377	BATHINDA	BATHINDA	S-NPP	75.08428	30.33886	14:06:00	D	18.00
378	BATHINDA	BATHINDA	AQUA	75.04900	30.34000	14:15:00	D	29.30
379	BATHINDA	BATHINDA	AQUA	74.89200	30.34100	14:15:00	D	37.10
380	BATHINDA	BATHINDA	S-NPP	75.06712	30.34118	14:06:00	D	5.30
381	BATHINDA	BATHINDA	S-NPP	75.08611	30.34287	14:06:00	D	29.50
382	BATHINDA	BATHINDA	S-NPP	75.08374	30.34379	14:06:00	D	18.00
383	BATHINDA	BATHINDA	S-NPP	75.03888	30.34507	14:06:00	D	5.10
384	BATHINDA	BATHINDA	S-NPP	74.75773	30.34595	14:06:00	D	24.90
385	BATHINDA	BATHINDA	S-NPP	75.08559	30.34780	14:06:00	D	29.50
386	BATHINDA	BATHINDA	S-NPP	74.88685	30.35210	14:06:00	D	9.30
387	BATHINDA	BATHINDA	AQUA	74.73700	30.35500	14:15:00	D	26.70
388	BATHINDA	BATHINDA	S-NPP	74.88631	30.35697	14:06:00	D	9.30
389	BATHINDA	BATHINDA	S-NPP	74.73191	30.35834	14:06:00	D	12.50
390	BATHINDA	BATHINDA	AQUA	74.93600	30.36500	14:15:00	D	34.80
391	BATHINDA	BATHINDA	S-NPP	74.86674	30.36512	14:06:00	D	5.60
392	BATHINDA	BATHINDA	S-NPP	74.87290	30.36565	14:06:00	D	11.10
393	BATHINDA	BATHINDA	S-NPP	74.94731	30.37202	14:06:00	D	7.70

394	BATHINDA	BATHINDA	S-NPP	74.82721	30.38622	14:06:00	D	8.50
395	BATHINDA	BATHINDA	S-NPP	75.08137	30.39354	12:24:00	D	6.90
396	BATHINDA	RAMPURA PHUL	S-NPP	75.31196	30.12555	14:06:00	D	5.80
397	BATHINDA	RAMPURA PHUL	S-NPP	75.31648	30.12595	14:06:00	D	11.60
398	BATHINDA	RAMPURA PHUL	S-NPP	75.31845	30.12611	14:06:00	D	8.00
399	BATHINDA	RAMPURA PHUL	S-NPP	75.31594	30.13094	14:06:00	D	11.60
400	BATHINDA	RAMPURA PHUL	S-NPP	75.21679	30.14302	14:06:00	D	5.10
401	BATHINDA	RAMPURA PHUL	S-NPP	75.22670	30.14322	12:24:00	D	5.40
402	BATHINDA	RAMPURA PHUL	S-NPP	75.22408	30.14570	12:24:00	D	5.10
403	BATHINDA	RAMPURA PHUL	S-NPP	75.15706	30.15808	14:06:00	D	16.50
404	BATHINDA	RAMPURA PHUL	S-NPP	75.15652	30.16302	14:06:00	D	17.20
405	BATHINDA	RAMPURA PHUL	S-NPP	75.16290	30.16355	14:06:00	D	5.70
406	BATHINDA	RAMPURA PHUL	S-NPP	75.22700	30.16889	14:06:00	D	14.40
407	BATHINDA	RAMPURA PHUL	S-NPP	75.31822	30.17139	14:06:00	D	63.80
408	BATHINDA	RAMPURA PHUL	S-NPP	75.15974	30.19322	14:06:00	D	4.90
409	BATHINDA	RAMPURA PHUL	S-NPP	75.16612	30.19376	14:06:00	D	4.90
410	BATHINDA	RAMPURA PHUL	S-NPP	75.29606	30.19472	14:06:00	D	5.40
411	BATHINDA	RAMPURA PHUL	S-NPP	75.24368	30.19534	14:06:00	D	12.80
412	BATHINDA	RAMPURA PHUL	S-NPP	75.30152	30.20524	14:06:00	D	3.80
413	BATHINDA	RAMPURA PHUL	S-NPP	75.36642	30.21574	14:06:00	D	11.20
414	BATHINDA	RAMPURA PHUL	S-NPP	75.22713	30.22902	14:06:00	D	9.40
415	BATHINDA	RAMPURA PHUL	S-NPP	75.22726	30.22993	14:06:00	D	6.20
416	BATHINDA	RAMPURA PHUL	S-NPP	75.25297	30.23125	14:06:00	D	3.30
417	BATHINDA	RAMPURA PHUL	S-NPP	75.25314	30.23199	14:06:00	D	7.20
418	BATHINDA	RAMPURA PHUL	S-NPP	75.34413	30.23910	14:06:00	D	10.70
419	BATHINDA	RAMPURA PHUL	S-NPP	75.34451	30.23924	14:06:00	D	4.70
420	BATHINDA	RAMPURA PHUL	S-NPP	75.26488	30.24233	14:06:00	D	4.30
421	BATHINDA	RAMPURA PHUL	S-NPP	75.26506	30.24298	14:06:00	D	7.10
422	BATHINDA	RAMPURA PHUL	S-NPP	75.22451	30.25385	14:06:00	D	7.90
423	BATHINDA	RAMPURA PHUL	S-NPP	75.22459	30.25476	14:06:00	D	5.50
424	BATHINDA	RAMPURA PHUL	S-NPP	75.32819	30.26821	14:06:00	D	5.00
425	BATHINDA	RAMPURA PHUL	S-NPP	75.33477	30.26873	14:06:00	D	5.00
426	BATHINDA	RAMPURA PHUL	S-NPP	75.31457	30.27214	14:06:00	D	11.20

427	BATHINDA	RAMPURA PHUL	S-NPP	75.29391	30.28052	14:06:00	D	5.00
428	BATHINDA	RAMPURA PHUL	S-NPP	75.27980	30.28942	14:06:00	D	2.40
429	BATHINDA	RAMPURA PHUL	S-NPP	75.22039	30.29452	14:06:00	D	5.00
430	BATHINDA	RAMPURA PHUL	S-NPP	75.24521	30.30663	14:06:00	D	5.20
431	BATHINDA	RAMPURA PHUL	S-NPP	75.29075	30.31047	14:06:00	D	7.70
432	BATHINDA	RAMPURA PHUL	S-NPP	75.23479	30.32060	12:24:00	D	7.90
433	BATHINDA	RAMPURA PHUL	S-NPP	75.24000	30.33640	14:06:00	D	7.10
434	BATHINDA	RAMPURA PHUL	S-NPP	75.24208	30.33650	14:06:00	D	5.30
435	BATHINDA	RAMPURA PHUL	S-NPP	75.23244	30.34584	14:06:00	D	4.00
436	BATHINDA	RAMPURA PHUL	S-NPP	75.23456	30.34589	14:06:00	D	3.90
437	BATHINDA	RAMPURA PHUL	S-NPP	75.23212	30.35014	12:24:00	D	10.00
438	BATHINDA	RAMPURA PHUL	S-NPP	75.22757	30.35030	14:06:00	D	3.90
439	BATHINDA	RAMPURA PHUL	S-NPP	75.24701	30.35200	14:06:00	D	8.00
440	BATHINDA	RAMPURA PHUL	S-NPP	75.22594	30.35230	12:24:00	D	8.00
441	BATHINDA	RAMPURA PHUL	S-NPP	75.25140	30.35238	14:06:00	D	11.80
442	BATHINDA	RAMPURA PHUL	TERRA	75.21700	30.36300	11:05:00	D	16.70
443	BATHINDA	RAMPURA PHUL	S-NPP	75.22692	30.36379	12:24:00	D	5.70
444	BATHINDA	RAMPURA PHUL	S-NPP	75.22847	30.36822	12:24:00	D	4.40
445	BATHINDA	RAMPURA PHUL	S-NPP	75.21631	30.37463	14:06:00	D	10.20
446	BATHINDA	RAMPURA PHUL	S-NPP	75.15720	30.37977	14:06:00	D	6.20
447	BATHINDA	RAMPURA PHUL	S-NPP	75.19585	30.38297	14:06:00	D	13.40
448	BATHINDA	RAMPURA PHUL	S-NPP	75.16309	30.38525	14:06:00	D	40.40
449	BATHINDA	RAMPURA PHUL	S-NPP	75.15720	30.38923	12:24:00	D	7.20
450	BATHINDA	RAMPURA PHUL	S-NPP	75.27325	30.39439	14:06:00	D	22.80
451	BATHINDA	RAMPURA PHUL	S-NPP	75.18135	30.39679	14:06:00	D	9.50
452	BATHINDA	RAMPURA PHUL	AQUA	75.23200	30.39700	14:15:00	D	54.80
453	BATHINDA	RAMPURA PHUL	S-NPP	75.25317	30.39776	14:06:00	D	4.90
454	BATHINDA	RAMPURA PHUL	S-NPP	75.27274	30.39938	14:06:00	D	22.80
455	BATHINDA	RAMPURA PHUL	S-NPP	75.22015	30.40003	14:06:00	D	6.00
456	BATHINDA	RAMPURA PHUL	S-NPP	75.17439	30.40121	14:06:00	D	9.50
457	BATHINDA	RAMPURA PHUL	S-NPP	75.28036	30.40184	12:24:00	D	16.80
458	BATHINDA	RAMPURA PHUL	AQUA	75.22600	30.40200	14:15:00	D	144.90
459	BATHINDA	RAMPURA PHUL	S-NPP	75.26656	30.40213	12:24:00	D	8.30

460	BATHINDA	RAMPURA PHUL	S-NPP	75.29951	30.40423	12:24:00	D	7.40
461	BATHINDA	RAMPURA PHUL	S-NPP	75.26250	30.40427	12:24:00	D	12.60
462	BATHINDA	RAMPURA PHUL	S-NPP	75.27416	30.40436	12:24:00	D	8.30
463	BATHINDA	RAMPURA PHUL	S-NPP	75.23260	30.40610	14:06:00	D	7.80
464	BATHINDA	RAMPURA PHUL	AQUA	75.23000	30.41100	14:15:00	D	74.20
465	BATHINDA	RAMPURA PHUL	S-NPP	75.19270	30.41277	14:06:00	D	2.20
466	BATHINDA	RAMPURA PHUL	S-NPP	75.19249	30.41836	12:24:00	D	10.00
467	BATHINDA	RAMPURA PHUL	S-NPP	75.03490	30.42582	14:06:00	D	15.50
468	BATHINDA	RAMPURA PHUL	S-NPP	75.07623	30.42683	12:24:00	D	12.50
469	BATHINDA	RAMPURA PHUL	S-NPP	75.08401	30.42914	12:24:00	D	12.50
470	BATHINDA	RAMPURA PHUL	S-NPP	75.07610	30.43013	12:24:00	D	18.20
471	BATHINDA	RAMPURA PHUL	S-NPP	75.05283	30.43720	14:06:00	D	7.80
472	BATHINDA	RAMPURA PHUL	S-NPP	75.05918	30.43772	14:06:00	D	5.90
473	BATHINDA	RAMPURA PHUL	S-NPP	75.05414	30.44073	14:06:00	D	12.40
474	BATHINDA	RAMPURA PHUL	S-NPP	75.06050	30.44129	14:06:00	D	12.40
475	BATHINDA	RAMPURA PHUL	S-NPP	75.07319	30.44241	14:06:00	D	5.30
476	BATHINDA	RAMPURA PHUL	S-NPP	75.05865	30.44265	14:06:00	D	8.10
477	BATHINDA	RAMPURA PHUL	S-NPP	75.06502	30.44317	14:06:00	D	8.10
478	BATHINDA	RAMPURA PHUL	S-NPP	75.07137	30.44368	14:06:00	D	6.80
479	BATHINDA	RAMPURA PHUL	S-NPP	75.23442	30.45147	14:06:00	D	7.00
480	BATHINDA	RAMPURA PHUL	S-NPP	75.23286	30.45168	14:06:00	D	5.20
481	BATHINDA	RAMPURA PHUL	S-NPP	75.20795	30.45420	14:06:00	D	17.00
482	BATHINDA	RAMPURA PHUL	S-NPP	75.20632	30.45458	14:06:00	D	14.70
483	BATHINDA	RAMPURA PHUL	S-NPP	75.22742	30.45589	14:06:00	D	17.90
484	BATHINDA	RAMPURA PHUL	S-NPP	75.22582	30.45614	14:06:00	D	22.80
485	BATHINDA	RAMPURA PHUL	S-NPP	75.11678	30.45622	14:06:00	D	30.40
486	BATHINDA	RAMPURA PHUL	S-NPP	75.12141	30.45772	14:06:00	D	21.00
487	BATHINDA	RAMPURA PHUL	S-NPP	75.18433	30.45881	12:24:00	D	4.00
488	BATHINDA	RAMPURA PHUL	S-NPP	75.24532	30.49949	12:24:00	D	5.80
489	BATHINDA	RAMPURA PHUL	S-NPP	75.19457	30.50379	14:06:00	D	15.60
490	BATHINDA	RAMPURA PHUL	S-NPP	75.20106	30.50433	14:06:00	D	15.60
491	BATHINDA	RAMPURA PHUL	S-NPP	75.10332	30.50612	14:06:00	D	20.50
492	BATHINDA	RAMPURA PHUL	S-NPP	75.13660	30.55895	14:06:00	D	12.00

493	BATHINDA	RAMPURA PHUL	S-NPP	75.14304	30.55951	14:06:00	D	12.00
494	BATHINDA	RAMPURA PHUL	S-NPP	75.14066	30.55960	14:06:00	D	15.60
495	BATHINDA	RAMPURA PHUL	S-NPP	75.13609	30.56391	14:06:00	D	12.00
496	BATHINDA	RAMPURA PHUL	S-NPP	75.14252	30.56447	14:06:00	D	12.00
497	BATHINDA	RAMPURA PHUL	S-NPP	75.14014	30.56456	14:06:00	D	17.90
498	BATHINDA	TALWANDI SABO	S-NPP	75.14861	29.81499	14:06:00	D	21.80
499	BATHINDA	TALWANDI SABO	S-NPP	75.14994	29.81829	14:06:00	D	22.50
500	BATHINDA	TALWANDI SABO	S-NPP	75.16251	29.81941	14:06:00	D	10.70
501	BATHINDA	TALWANDI SABO	S-NPP	75.16065	29.82096	14:06:00	D	19.20
502	BATHINDA	TALWANDI SABO	S-NPP	75.16199	29.82434	14:06:00	D	10.70
503	BATHINDA	TALWANDI SABO	S-NPP	75.14698	29.82975	14:06:00	D	3.60
504	BATHINDA	TALWANDI SABO	S-NPP	75.14646	29.83467	14:06:00	D	7.60
505	BATHINDA	TALWANDI SABO	S-NPP	75.17113	29.90142	14:06:00	D	3.80
506	BATHINDA	TALWANDI SABO	AQUA	74.98500	29.94600	14:15:00	D	20.60
507	BATHINDA	TALWANDI SABO	S-NPP	75.01206	29.94871	14:06:00	D	7.90
508	BATHINDA	TALWANDI SABO	AQUA	75.14100	29.95900	14:15:00	D	21.40
509	BATHINDA	TALWANDI SABO	S-NPP	75.14285	29.96485	14:06:00	D	3.80
510	BATHINDA	TALWANDI SABO	S-NPP	75.21901	29.97132	14:06:00	D	8.70
511	BATHINDA	TALWANDI SABO	S-NPP	75.24827	29.97520	12:24:00	D	5.90
512	BATHINDA	TALWANDI SABO	S-NPP	75.03424	29.97531	14:06:00	D	7.90
513	BATHINDA	TALWANDI SABO	S-NPP	75.24652	29.97737	12:24:00	D	4.60
514	BATHINDA	TALWANDI SABO	S-NPP	74.84800	29.97848	14:06:00	D	11.10
515	BATHINDA	TALWANDI SABO	S-NPP	74.85209	29.98252	14:06:00	D	15.10
516	BATHINDA	TALWANDI SABO	S-NPP	74.84747	29.98331	14:06:00	D	11.20
517	BATHINDA	TALWANDI SABO	AQUA	74.92400	29.98900	14:15:00	D	40.10
518	BATHINDA	TALWANDI SABO	TERRA	74.93300	29.99000	11:05:00	D	24.90
519	BATHINDA	TALWANDI SABO	TERRA	74.92000	29.99200	11:05:00	D	10.30
520	BATHINDA	TALWANDI SABO	AQUA	74.92800	29.99600	14:15:00	D	34.70
521	BATHINDA	TALWANDI SABO	S-NPP	75.19674	29.99936	14:06:00	D	4.10
522	BATHINDA	TALWANDI SABO	S-NPP	75.19439	30.00040	12:24:00	D	6.50
523	BATHINDA	TALWANDI SABO	S-NPP	75.27407	30.00103	14:06:00	D	7.70
524	BATHINDA	TALWANDI SABO	S-NPP	74.99385	30.00136	14:06:00	D	7.00
525	BATHINDA	TALWANDI SABO	S-NPP	74.85600	30.00240	14:06:00	D	12.30

526	BATHINDA	TALWANDI SABO	S-NPP	74.85142	30.00322	14:06:00	D	8.10
527	BATHINDA	TALWANDI SABO	S-NPP	75.19262	30.00349	12:24:00	D	8.80
528	BATHINDA	TALWANDI SABO	S-NPP	74.85749	30.00378	14:06:00	D	19.80
529	BATHINDA	TALWANDI SABO	S-NPP	74.99208	30.00395	14:06:00	D	5.80
530	BATHINDA	TALWANDI SABO	AQUA	75.13100	30.00500	14:15:00	D	30.40
531	BATHINDA	TALWANDI SABO	S-NPP	74.84940	30.00673	14:06:00	D	12.30
532	BATHINDA	TALWANDI SABO	S-NPP	74.85546	30.00724	14:06:00	D	12.30
533	BATHINDA	TALWANDI SABO	S-NPP	74.84484	30.00751	14:06:00	D	8.10
534	BATHINDA	TALWANDI SABO	S-NPP	74.85089	30.00806	14:06:00	D	8.10
535	BATHINDA	TALWANDI SABO	S-NPP	75.23904	30.01414	14:06:00	D	5.10
536	BATHINDA	TALWANDI SABO	S-NPP	75.02134	30.01443	12:24:00	D	51.30
537	BATHINDA	TALWANDI SABO	S-NPP	75.12446	30.01793	14:06:00	D	5.10
538	BATHINDA	TALWANDI SABO	S-NPP	75.01032	30.02257	14:06:00	D	9.50
539	BATHINDA	TALWANDI SABO	S-NPP	75.19410	30.02408	14:06:00	D	6.40
540	BATHINDA	TALWANDI SABO	S-NPP	75.00853	30.02505	14:06:00	D	12.50
541	BATHINDA	TALWANDI SABO	S-NPP	75.18574	30.02980	14:06:00	D	9.90
542	BATHINDA	TALWANDI SABO	S-NPP	75.11032	30.03157	14:06:00	D	6.40
543	BATHINDA	TALWANDI SABO	S-NPP	75.10869	30.03340	14:06:00	D	18.40
544	BATHINDA	TALWANDI SABO	S-NPP	75.18668	30.03341	14:06:00	D	4.30
545	BATHINDA	TALWANDI SABO	S-NPP	74.98676	30.03516	12:24:00	D	11.20
546	BATHINDA	TALWANDI SABO	S-NPP	74.99480	30.03751	12:24:00	D	13.50
547	BATHINDA	TALWANDI SABO	S-NPP	74.98214	30.03761	14:06:00	D	2.90
548	BATHINDA	TALWANDI SABO	S-NPP	74.94453	30.03933	14:06:00	D	23.40
549	BATHINDA	TALWANDI SABO	S-NPP	74.94964	30.04961	14:06:00	D	6.50
550	BATHINDA	TALWANDI SABO	S-NPP	74.86282	30.05189	14:06:00	D	5.30
551	BATHINDA	TALWANDI SABO	S-NPP	74.98673	30.05280	14:06:00	D	10.00
552	BATHINDA	TALWANDI SABO	S-NPP	75.17672	30.05399	14:06:00	D	3.00
553	BATHINDA	TALWANDI SABO	AQUA	74.89100	30.05500	14:15:00	D	16.90
554	BATHINDA	TALWANDI SABO	S-NPP	75.17619	30.05893	14:06:00	D	2.70
555	BATHINDA	TALWANDI SABO	AQUA	75.09900	30.05900	14:15:00	D	17.20
556	BATHINDA	TALWANDI SABO	S-NPP	74.95422	30.06476	14:06:00	D	7.90
557	BATHINDA	TALWANDI SABO	S-NPP	75.20757	30.06655	14:06:00	D	2.70
558	BATHINDA	TALWANDI SABO	S-NPP	75.18666	30.06691	12:24:00	D	9.60

559	BATHINDA	TALWANDI SABO	S-NPP	75.19452	30.06917	12:24:00	D	9.60
560	BATHINDA	TALWANDI SABO	S-NPP	75.07298	30.07007	14:06:00	D	10.60
561	BATHINDA	TALWANDI SABO	S-NPP	75.18514	30.07015	12:24:00	D	5.40
562	BATHINDA	TALWANDI SABO	S-NPP	75.20235	30.07141	12:24:00	D	8.50
563	BATHINDA	TALWANDI SABO	S-NPP	75.04115	30.07229	14:06:00	D	17.70
564	BATHINDA	TALWANDI SABO	S-NPP	75.06152	30.07239	12:24:00	D	6.50
565	BATHINDA	TALWANDI SABO	S-NPP	75.19296	30.07243	12:24:00	D	13.90
566	BATHINDA	TALWANDI SABO	S-NPP	75.05923	30.07393	12:24:00	D	8.00
567	BATHINDA	TALWANDI SABO	AQUA	75.04200	30.09500	14:15:00	D	24.40
568	BATHINDA	TALWANDI SABO	S-NPP	75.14659	30.09628	14:06:00	D	4.70
569	BATHINDA	TALWANDI SABO	S-NPP	75.20927	30.11168	14:06:00	D	6.70
570	BATHINDA	TALWANDI SABO	S-NPP	75.21566	30.11223	14:06:00	D	10.10
571	BATHINDA	TALWANDI SABO	S-NPP	75.23387	30.12382	14:06:00	D	4.70
572	BATHINDA	TALWANDI SABO	S-NPP	75.23174	30.12421	14:06:00	D	5.30
573	BATHINDA	TALWANDI SABO	S-NPP	75.18633	30.12556	14:06:00	D	4.70
574	BATHINDA	TALWANDI SABO	S-NPP	75.11973	30.12761	12:24:00	D	4.50
575	BATHINDA	TALWANDI SABO	S-NPP	75.11745	30.12957	12:24:00	D	5.80
576	BATHINDA	TALWANDI SABO	S-NPP	75.14646	30.13727	14:06:00	D	2.90
577	BATHINDA	TALWANDI SABO	S-NPP	75.10395	30.14601	12:24:00	D	3.90
578	BATHINDA	TALWANDI SABO	AQUA	75.24300	30.14700	14:15:00	D	25.60
579	FARIDKOT	FARIDKOT	S-NPP	74.74554	30.49488	14:06:00	D	27.40
580	FARIDKOT	FARIDKOT	S-NPP	74.74212	30.50242	14:06:00	D	4.00
581	FARIDKOT	FARIDKOT	AQUA	74.80700	30.52800	14:15:00	D	24.10
582	FARIDKOT	FARIDKOT	S-NPP	74.81908	30.53325	14:06:00	D	2.30
583	FARIDKOT	FARIDKOT	S-NPP	74.80296	30.53427	14:06:00	D	6.10
584	FARIDKOT	FARIDKOT	AQUA	74.80200	30.53500	14:15:00	D	32.80
585	FARIDKOT	FARIDKOT	S-NPP	74.80007	30.53657	14:06:00	D	5.60
586	FARIDKOT	FARIDKOT	S-NPP	74.71246	30.54006	12:24:00	D	21.50
587	FARIDKOT	FARIDKOT	S-NPP	74.71083	30.54456	12:24:00	D	16.80
588	FARIDKOT	FARIDKOT	S-NPP	74.87959	30.54790	12:24:00	D	7.30
589	FARIDKOT	FARIDKOT	S-NPP	74.84214	30.54991	14:06:00	D	9.10
590	FARIDKOT	FARIDKOT	S-NPP	74.86694	30.55199	14:06:00	D	6.10
591	FARIDKOT	FARIDKOT	S-NPP	74.77286	30.55876	14:06:00	D	15.30

592	FARIDKOT	FARIDKOT	S-NPP	74.88398	30.56819	14:06:00	D	29.60
593	FARIDKOT	FARIDKOT	S-NPP	74.73408	30.57498	14:06:00	D	3.40
594	FARIDKOT	FARIDKOT	S-NPP	74.87426	30.58473	12:24:00	D	4.80
595	FARIDKOT	FARIDKOT	S-NPP	74.87268	30.58798	12:24:00	D	5.80
596	FARIDKOT	FARIDKOT	AQUA	74.76900	30.60100	14:15:00	D	25.80
597	FARIDKOT	FARIDKOT	S-NPP	74.78593	30.60888	14:06:00	D	13.20
598	FARIDKOT	FARIDKOT	S-NPP	74.66263	30.61254	14:06:00	D	3.40
599	FARIDKOT	FARIDKOT	S-NPP	74.66866	30.61309	14:06:00	D	5.30
600	FARIDKOT	FARIDKOT	S-NPP	74.66792	30.61677	14:06:00	D	6.40
601	FARIDKOT	FARIDKOT	AQUA	74.68300	30.61700	14:15:00	D	97.00
602	FARIDKOT	FARIDKOT	S-NPP	74.66813	30.61791	14:06:00	D	5.30
603	FARIDKOT	FARIDKOT	AQUA	74.69000	30.62100	14:15:00	D	64.30
604	FARIDKOT	FARIDKOT	S-NPP	74.71665	30.62228	14:06:00	D	9.40
605	FARIDKOT	FARIDKOT	S-NPP	74.71597	30.62565	14:06:00	D	3.60
606	FARIDKOT	FARIDKOT	S-NPP	74.65501	30.62645	14:06:00	D	14.00
607	FARIDKOT	FARIDKOT	S-NPP	74.73425	30.62718	14:06:00	D	22.20
608	FARIDKOT	FARIDKOT	S-NPP	74.67896	30.62744	14:06:00	D	6.60
609	FARIDKOT	FARIDKOT	S-NPP	74.67918	30.62865	14:06:00	D	5.80
610	FARIDKOT	FARIDKOT	S-NPP	74.73436	30.62876	14:06:00	D	19.70
611	FARIDKOT	FARIDKOT	S-NPP	74.65422	30.63022	14:06:00	D	17.30
612	FARIDKOT	FARIDKOT	S-NPP	74.69057	30.63328	14:06:00	D	2.40
613	FARIDKOT	FARIDKOT	AQUA	74.73200	30.63400	14:15:00	D	36.10
614	FARIDKOT	FARIDKOT	S-NPP	74.77048	30.63508	14:06:00	D	7.80
615	FARIDKOT	FARIDKOT	S-NPP	74.77663	30.63559	14:06:00	D	7.80
616	FARIDKOT	FARIDKOT	S-NPP	74.76440	30.63636	14:06:00	D	8.30
617	FARIDKOT	FARIDKOT	S-NPP	74.77053	30.63691	14:06:00	D	8.30
618	FARIDKOT	FARIDKOT	S-NPP	74.77666	30.63746	14:06:00	D	18.80
619	FARIDKOT	FARIDKOT	S-NPP	74.69004	30.63811	14:06:00	D	2.40
620	FARIDKOT	FARIDKOT	S-NPP	74.85122	30.63923	14:06:00	D	9.60
621	FARIDKOT	FARIDKOT	S-NPP	74.76995	30.63993	14:06:00	D	8.20
622	FARIDKOT	FARIDKOT	S-NPP	74.72656	30.64119	14:06:00	D	11.40
623	FARIDKOT	FARIDKOT	S-NPP	74.73267	30.64170	14:06:00	D	6.50
624	FARIDKOT	FARIDKOT	S-NPP	74.73878	30.64222	14:06:00	D	6.50

625	FARIDKOT	FARIDKOT	S-NPP	74.85702	30.64225	14:06:00	D	21.80
626	FARIDKOT	FARIDKOT	S-NPP	74.85071	30.64411	14:06:00	D	9.60
627	FARIDKOT	FARIDKOT	S-NPP	74.60228	30.65977	14:06:00	D	6.20
628	FARIDKOT	FARIDKOT	S-NPP	74.59314	30.65991	12:24:00	D	5.70
629	FARIDKOT	FARIDKOT	S-NPP	74.89281	30.66000	14:06:00	D	7.50
630	FARIDKOT	FARIDKOT	S-NPP	74.59522	30.66886	14:06:00	D	3.60
631	FARIDKOT	FARIDKOT	S-NPP	74.49946	30.69368	14:06:00	D	9.70
632	FARIDKOT	FARIDKOT	AQUA	74.47500	30.69400	14:15:00	D	60.60
633	FARIDKOT	FARIDKOT	S-NPP	74.50539	30.69418	14:06:00	D	9.70
634	FARIDKOT	FARIDKOT	S-NPP	74.50207	30.69443	14:06:00	D	14.10
635	FARIDKOT	FARIDKOT	S-NPP	74.73296	30.69551	14:06:00	D	5.20
636	FARIDKOT	FARIDKOT	S-NPP	74.64069	30.69715	14:06:00	D	8.70
637	FARIDKOT	FARIDKOT	S-NPP	74.72019	30.69928	14:06:00	D	7.20
638	FARIDKOT	FARIDKOT	S-NPP	74.85062	30.70080	14:06:00	D	2.30
639	FARIDKOT	FARIDKOT	AQUA	74.51800	30.70600	14:15:00	D	17.10
640	FARIDKOT	FARIDKOT	S-NPP	74.72861	30.70714	12:24:00	D	20.50
641	FARIDKOT	FARIDKOT	S-NPP	74.87502	30.70783	14:06:00	D	8.60
642	FARIDKOT	FARIDKOT	S-NPP	74.55795	30.70823	14:06:00	D	8.30
643	FARIDKOT	FARIDKOT	S-NPP	74.56050	30.70938	14:06:00	D	6.50
644	FARIDKOT	FARIDKOT	S-NPP	74.73668	30.70948	12:24:00	D	44.20
645	FARIDKOT	FARIDKOT	S-NPP	74.73117	30.70980	12:24:00	D	28.50
646	FARIDKOT	FARIDKOT	S-NPP	74.52422	30.71092	14:06:00	D	4.50
647	FARIDKOT	FARIDKOT	S-NPP	74.82485	30.71208	12:24:00	D	16.90
648	FARIDKOT	FARIDKOT	S-NPP	74.73921	30.71219	12:24:00	D	28.50
649	FARIDKOT	FARIDKOT	S-NPP	74.88700	30.71381	14:06:00	D	5.00
650	FARIDKOT	FARIDKOT	S-NPP	74.75310	30.71460	14:06:00	D	5.30
651	FARIDKOT	FARIDKOT	S-NPP	74.78667	30.71491	14:06:00	D	3.80
652	FARIDKOT	FARIDKOT	S-NPP	74.82697	30.71515	12:24:00	D	16.00
653	FARIDKOT	FARIDKOT	S-NPP	74.52702	30.71530	14:06:00	D	11.60
654	FARIDKOT	FARIDKOT	S-NPP	74.52369	30.71571	14:06:00	D	3.30
655	FARIDKOT	FARIDKOT	S-NPP	74.75537	30.71705	14:06:00	D	6.10
656	FARIDKOT	FARIDKOT	S-NPP	74.78391	30.71710	14:06:00	D	7.20
657	FARIDKOT	FARIDKOT	S-NPP	74.78614	30.71977	14:06:00	D	5.10

658	FARIDKOT	FARIDKOT	S-NPP	74.83962	30.72162	14:06:00	D	17.30
659	FARIDKOT	FARIDKOT	S-NPP	74.85210	30.72262	14:06:00	D	31.60
660	FARIDKOT	FARIDKOT	S-NPP	74.51402	30.72386	14:06:00	D	8.30
661	FARIDKOT	FARIDKOT	S-NPP	74.84176	30.72466	14:06:00	D	8.50
662	FARIDKOT	FARIDKOT	S-NPP	74.85421	30.72575	14:06:00	D	63.10
663	FARIDKOT	FARIDKOT	S-NPP	74.85155	30.72750	14:06:00	D	31.60
664	FARIDKOT	FARIDKOT	AQUA	74.87700	30.72900	14:15:00	D	26.20
665	FARIDKOT	FARIDKOT	S-NPP	74.75149	30.72915	14:06:00	D	10.50
666	FARIDKOT	FARIDKOT	S-NPP	74.80864	30.73037	12:24:00	D	4.20
667	FARIDKOT	FARIDKOT	S-NPP	74.91049	30.73067	14:06:00	D	5.10
668	FARIDKOT	FARIDKOT	S-NPP	74.75379	30.73161	14:06:00	D	10.40
669	FARIDKOT	FARIDKOT	S-NPP	74.90795	30.73206	14:06:00	D	5.40
670	FARIDKOT	FARIDKOT	AQUA	74.87200	30.73500	14:15:00	D	35.00
671	FARIDKOT	FARIDKOT	S-NPP	74.73918	30.73531	12:24:00	D	7.80
672	FARIDKOT	FARIDKOT	S-NPP	74.79413	30.73757	14:06:00	D	29.40
673	FARIDKOT	FARIDKOT	S-NPP	74.87811	30.73771	14:06:00	D	10.40
674	FARIDKOT	FARIDKOT	S-NPP	74.88436	30.73826	14:06:00	D	13.50
675	FARIDKOT	FARIDKOT	S-NPP	74.87549	30.73931	14:06:00	D	11.00
676	FARIDKOT	FARIDKOT	S-NPP	74.79020	30.73977	14:06:00	D	73.70
677	FARIDKOT	FARIDKOT	S-NPP	74.88176	30.73982	14:06:00	D	11.00
678	FARIDKOT	FARIDKOT	S-NPP	74.79638	30.74031	14:06:00	D	27.90
679	FARIDKOT	FARIDKOT	S-NPP	74.79359	30.74244	14:06:00	D	29.40
680	FARIDKOT	FARIDKOT	S-NPP	74.79305	30.74730	14:06:00	D	20.80
681	FARIDKOT	FARIDKOT	S-NPP	74.72425	30.75136	14:06:00	D	4.00
682	FARIDKOT	FARIDKOT	S-NPP	74.55257	30.75617	14:06:00	D	17.90
683	FARIDKOT	FARIDKOT	S-NPP	74.55202	30.76097	14:06:00	D	17.90
684	FARIDKOT	FARIDKOT	S-NPP	74.83439	30.77041	14:06:00	D	11.40
685	FARIDKOT	FARIDKOT	AQUA	74.76100	30.79400	14:15:00	D	36.50
686	FARIDKOT	FARIDKOT	S-NPP	74.71333	30.79444	14:06:00	D	19.10
687	FARIDKOT	FARIDKOT	S-NPP	74.68227	30.79662	14:06:00	D	9.40
688	FARIDKOT	FARIDKOT	AQUA	74.75300	30.80300	14:15:00	D	48.80
689	FARIDKOT	FARIDKOT	S-NPP	74.60183	30.80415	14:06:00	D	3.80
690	FARIDKOT	FARIDKOT	AQUA	74.58200	30.80600	14:15:00	D	29.60

691	FARIDKOT	FARIDKOT	S-NPP	74.75528	30.80788	14:06:00	D	31.70
692	FARIDKOT	FARIDKOT	S-NPP	74.59956	30.80795	14:06:00	D	4.70
693	FARIDKOT	FARIDKOT	AQUA	74.60700	30.80800	14:15:00	D	51.80
694	FARIDKOT	FARIDKOT	S-NPP	74.74137	30.82137	14:06:00	D	8.30
695	FARIDKOT	FARIDKOT	S-NPP	74.70806	30.82661	14:06:00	D	9.20
696	FARIDKOT	JAITO	S-NPP	75.04041	30.38986	14:06:00	D	6.60
697	FARIDKOT	JAITO	S-NPP	74.88260	30.39107	14:06:00	D	10.70
698	FARIDKOT	JAITO	S-NPP	74.75568	30.40299	14:06:00	D	4.10
699	FARIDKOT	JAITO	S-NPP	74.75742	30.40449	14:06:00	D	10.40
700	FARIDKOT	JAITO	AQUA	74.80200	30.40900	14:15:00	D	49.50
701	FARIDKOT	JAITO	S-NPP	74.79174	30.41086	14:06:00	D	6.00
702	FARIDKOT	JAITO	AQUA	74.82800	30.41100	14:15:00	D	36.00
703	FARIDKOT	JAITO	S-NPP	74.79344	30.41261	14:06:00	D	6.90
704	FARIDKOT	JAITO	S-NPP	75.03673	30.42430	14:06:00	D	9.80
705	FARIDKOT	JAITO	S-NPP	74.90833	30.42540	14:06:00	D	4.60
706	FARIDKOT	JAITO	S-NPP	74.87836	30.43005	14:06:00	D	7.10
707	FARIDKOT	JAITO	AQUA	74.90300	30.43100	14:15:00	D	49.70
708	FARIDKOT	JAITO	S-NPP	74.92648	30.43182	14:06:00	D	8.10
709	FARIDKOT	JAITO	S-NPP	74.87623	30.43259	14:06:00	D	6.20
710	FARIDKOT	JAITO	S-NPP	74.90934	30.43282	14:06:00	D	24.40
711	FARIDKOT	JAITO	S-NPP	74.92176	30.43394	14:06:00	D	9.40
712	FARIDKOT	JAITO	S-NPP	74.92799	30.43449	14:06:00	D	12.10
713	FARIDKOT	JAITO	S-NPP	74.90725	30.43516	14:06:00	D	62.20
714	FARIDKOT	JAITO	S-NPP	74.92594	30.43671	14:06:00	D	8.10
715	FARIDKOT	JAITO	S-NPP	74.90261	30.43715	14:06:00	D	24.40
716	FARIDKOT	JAITO	S-NPP	74.90881	30.43771	14:06:00	D	24.40
717	FARIDKOT	JAITO	S-NPP	74.99487	30.44240	14:06:00	D	2.70
718	FARIDKOT	JAITO	S-NPP	74.92959	30.44478	12:24:00	D	11.80
719	FARIDKOT	JAITO	S-NPP	74.76250	30.45239	14:06:00	D	51.80
720	FARIDKOT	JAITO	S-NPP	75.00640	30.45325	14:06:00	D	11.70
721	FARIDKOT	JAITO	S-NPP	75.02534	30.45482	14:06:00	D	8.90
722	FARIDKOT	JAITO	S-NPP	74.92162	30.46548	12:24:00	D	11.90
723	FARIDKOT	JAITO	S-NPP	74.76036	30.47175	14:06:00	D	4.40

724	FARIDKOT	JAITO	S-NPP	74.80966	30.47891	12:24:00	D	13.80
725	FARIDKOT	JAITO	S-NPP	74.80759	30.48035	12:24:00	D	16.80
726	FARIDKOT	JAITO	S-NPP	74.93990	30.48230	14:06:00	D	6.70
727	FARIDKOT	JAITO	S-NPP	74.83688	30.50785	14:06:00	D	21.80
728	FARIDKOT	JAITO	S-NPP	74.89931	30.50841	14:06:00	D	84.90
729	FARIDKOT	JAITO	S-NPP	74.83410	30.50995	14:06:00	D	8.50
730	FARIDKOT	JAITO	S-NPP	74.84027	30.51045	14:06:00	D	16.20
731	FARIDKOT	JAITO	S-NPP	74.91745	30.51493	14:06:00	D	6.40
732	FARIDKOT	JAITO	S-NPP	74.87344	30.51599	14:06:00	D	30.00
733	FARIDKOT	JAITO	S-NPP	74.87070	30.51785	14:06:00	D	68.80
734	FARIDKOT	JAITO	S-NPP	74.86671	30.52032	14:06:00	D	30.90
735	FARIDKOT	JAITO	S-NPP	74.82298	30.52134	14:06:00	D	15.30
736	FARIDKOT	JAITO	S-NPP	74.82014	30.52353	14:06:00	D	12.90
737	FARIDKOT	JAITO	S-NPP	74.89046	30.53227	14:06:00	D	10.80
738	FARIDKOT	JAITO	S-NPP	74.89394	30.53453	14:06:00	D	16.30
739	FATEHGARH SAHIB	ALMOH	S-NPP	76.09742	30.54396	12:24:00	D	4.90
740	FATEHGARH SAHIB	ALMOH	S-NPP	76.09534	30.54587	12:24:00	D	5.60
741	FATEHGARH SAHIB	ALMOH	S-NPP	76.21055	30.56101	12:24:00	D	10.00
742	FATEHGARH SAHIB	ALMOH	S-NPP	76.14036	30.56858	14:06:00	D	1.80
743	FATEHGARH SAHIB	ALMOH	S-NPP	76.12823	30.57827	14:06:00	D	15.40
744	FATEHGARH SAHIB	ALMOH	S-NPP	76.17834	30.60337	14:06:00	D	22.80
745	FATEHGARH SAHIB	ALMOH	S-NPP	76.17784	30.60865	14:06:00	D	22.80
746	FATEHGARH SAHIB	ALMOH	S-NPP	76.21103	30.61655	14:06:00	D	2.10
747	FATEHGARH SAHIB	ALMOH	S-NPP	76.21053	30.62184	14:06:00	D	2.10
748	FATEHGARH SAHIB	ALMOH	S-NPP	76.32613	30.67658	14:06:00	D	2.20
749	FATEHGARH SAHIB	ALMOH	S-NPP	76.31498	30.71336	14:06:00	D	2.10
750	FATEHGARH SAHIB	BASSI PATHANAN	AQUA	76.46600	30.65900	14:15:00	D	39.80
751	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.51181	30.66340	12:24:00	D	4.30
752	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.47896	30.66597	14:06:00	D	3.70
753	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.47849	30.67135	14:06:00	D	3.70
754	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.38277	30.69149	14:06:00	D	4.90
755	FATEHGARH SAHIB	BASSI PATHANAN	AQUA	76.35800	30.69400	14:15:00	D	33.10
756	FATEHGARH SAHIB	BASSI PATHANAN	TERRA	76.38300	30.69400	11:05:00	D	7.00

757	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.37456	30.69627	14:06:00	D	3.90
758	FATEHGARH SAHIB	BASSI PATHANAN	TERRA	76.38500	30.70400	11:05:00	D	6.30
759	FATEHGARH SAHIB	BASSI PATHANAN	METOP-2	76.45002	30.70614	20:32:00	N	8.67
760	FATEHGARH SAHIB	BASSI PATHANAN	TERRA	76.35100	30.70800	11:05:00	D	8.30
761	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.34513	30.71249	12:24:00	D	2.30
762	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.43118	30.71665	14:06:00	D	3.20
763	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.46621	30.71924	14:06:00	D	16.10
764	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.41705	30.74262	14:06:00	D	2.80
765	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.42526	30.75661	14:06:00	D	7.40
766	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.35800	30.46900	14:15:00	D	46.80
767	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.36300	30.47200	14:15:00	D	28.80
768	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34603	30.48386	14:06:00	D	5.60
769	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34984	30.48414	14:06:00	D	11.10
770	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.46011	30.48486	12:24:00	D	11.20
771	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.42200	30.48900	14:15:00	D	39.50
772	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.46294	30.48911	12:24:00	D	9.40
773	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.42700	30.49200	14:15:00	D	31.10
774	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42211	30.49491	14:06:00	D	1.60
775	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43369	30.49576	14:06:00	D	1.60
776	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34834	30.50014	14:06:00	D	3.20
777	FATEHGARH SAHIB	FATEHGARH SAHIB	TERRA	76.38500	30.51000	11:05:00	D	25.40
778	FATEHGARH SAHIB	FATEHGARH SAHIB	TERRA	76.37400	30.51200	11:05:00	D	28.00
779	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44176	30.51525	12:24:00	D	13.10
780	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44830	30.51705	12:24:00	D	18.70
781	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44474	30.51948	12:24:00	D	41.20
782	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43938	30.52169	12:24:00	D	8.60
783	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42936	30.52225	12:24:00	D	4.60
784	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43894	30.52315	14:06:00	D	3.50
785	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44592	30.52348	12:24:00	D	16.90
786	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40759	30.52616	14:06:00	D	8.30
787	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38790	30.53004	14:06:00	D	8.00
788	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.39173	30.53034	14:06:00	D	9.60
789	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.33641	30.54027	14:06:00	D	3.70

790	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40611	30.54222	14:06:00	D	6.20
791	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40996	30.54252	14:06:00	D	6.20
792	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40548	30.54518	14:06:00	D	8.00
793	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40933	30.54546	14:06:00	D	8.00
794	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.33590	30.54560	14:06:00	D	3.70
795	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40562	30.54757	14:06:00	D	3.20
796	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.33159	30.55066	14:06:00	D	2.80
797	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.32265	30.55644	12:24:00	D	3.20
798	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.41605	30.55672	14:06:00	D	10.10
799	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.41991	30.55700	14:06:00	D	32.40
800	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.31979	30.55944	12:24:00	D	3.40
801	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42612	30.57364	14:06:00	D	1.80
802	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.28387	30.57783	12:24:00	D	3.20
803	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34150	30.57989	12:24:00	D	5.30
804	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34196	30.58319	12:24:00	D	8.80
805	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.35485	30.58997	14:06:00	D	3.80
806	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.33719	30.59610	12:24:00	D	5.10
807	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.33442	30.59928	12:24:00	D	5.50
808	FATEHGARH SAHIB	FATEHGARH SAHIB	TERRA	76.32600	30.60000	11:05:00	D	19.50
809	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34100	30.60114	12:24:00	D	11.80
810	FATEHGARH SAHIB	FATEHGARH SAHIB	TERRA	76.31500	30.60200	11:05:00	D	5.50
811	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.46632	30.60359	14:06:00	D	4.90
812	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.46581	30.60897	14:06:00	D	4.90
813	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44960	30.63887	12:24:00	D	6.60
814	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44385	30.63969	12:24:00	D	4.10
815	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.39888	30.65794	14:06:00	D	2.60
816	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.39738	30.66019	14:06:00	D	2.50
817	FATEHGARH SAHIB	KHAMANO	S-NPP	76.30917	30.73440	14:06:00	D	3.90
818	FATEHGARH SAHIB	KHAMANO	S-NPP	76.30053	30.73549	12:24:00	D	29.70
819	FATEHGARH SAHIB	KHAMANO	S-NPP	76.32193	30.73860	14:06:00	D	3.70
820	FATEHGARH SAHIB	KHAMANO	S-NPP	76.32400	30.74091	14:06:00	D	6.60
821	FATEHGARH SAHIB	KHAMANO	S-NPP	76.31757	30.74366	14:06:00	D	3.70
822	FATEHGARH SAHIB	KHAMANO	S-NPP	76.33294	30.74474	14:06:00	D	6.60

823	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.31584	30.74565	14:06:00	D	6.00
824	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.33503	30.74713	14:06:00	D	6.30
825	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.34656	30.74802	14:06:00	D	3.10
826	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.34397	30.75090	14:06:00	D	3.20
827	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.36326	30.75226	14:06:00	D	2.80
828	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.42333	30.75932	14:06:00	D	7.80
829	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.29926	30.77458	14:06:00	D	3.60
830	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.37234	30.77985	14:06:00	D	5.40
831	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.37620	30.78013	14:06:00	D	5.90
832	FATEHGARH SAHIB	KHAMANOH	TERRA	76.35900	30.78900	11:05:00	D	4.80
833	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.37470	30.79620	14:06:00	D	6.40
834	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.39347	30.80894	12:24:00	D	4.00
835	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.33163	30.84106	12:24:00	D	4.00
836	FATEHGARH SAHIB	KHAMANOH	AQUA	76.33000	30.85700	14:15:00	D	23.80
837	FAZILKA	ABOHAR	S-NPP	74.23278	30.08260	14:06:00	D	24.30
838	FAZILKA	ABOHAR	S-NPP	74.26652	30.13290	14:06:00	D	3.30
839	FAZILKA	ABOHAR	S-NPP	74.10753	30.14021	14:06:00	D	5.20
840	FAZILKA	ABOHAR	S-NPP	74.10834	30.14146	14:06:00	D	7.40
841	FAZILKA	ABOHAR	S-NPP	74.34357	30.15150	14:06:00	D	5.80
842	FAZILKA	ABOHAR	S-NPP	74.33975	30.18441	14:06:00	D	13.40
843	FAZILKA	ABOHAR	S-NPP	74.24147	30.19455	14:06:00	D	4.00
844	FAZILKA	ABOHAR	S-NPP	74.23479	30.20338	14:06:00	D	3.20
845	FAZILKA	ABOHAR	S-NPP	74.30594	30.22882	14:06:00	D	2.90
846	FAZILKA	FAZILKA	AQUA	74.25900	30.28600	14:15:00	D	20.00
847	FAZILKA	FAZILKA	S-NPP	74.25626	30.28757	14:06:00	D	8.50
848	FAZILKA	FAZILKA	AQUA	74.28200	30.28800	14:15:00	D	73.70
849	FAZILKA	FAZILKA	S-NPP	74.26189	30.28807	14:06:00	D	10.20
850	FAZILKA	FAZILKA	S-NPP	74.28397	30.29478	14:06:00	D	9.80
851	FAZILKA	FAZILKA	S-NPP	74.20958	30.29755	14:06:00	D	16.10
852	FAZILKA	FAZILKA	AQUA	74.27600	30.29800	14:15:00	D	58.60
853	FAZILKA	FAZILKA	S-NPP	74.27776	30.29895	14:06:00	D	14.00
854	FAZILKA	FAZILKA	S-NPP	74.31782	30.35005	14:06:00	D	28.60
855	FAZILKA	FAZILKA	S-NPP	74.11622	30.35307	14:06:00	D	3.10

856	FAZILKA	FAZILKA	S-NPP	74.11841	30.35500	14:06:00	D	2.80
857	FAZILKA	FAZILKA	S-NPP	74.19670	30.38846	14:06:00	D	6.50
858	FAZILKA	FAZILKA	S-NPP	73.96021	30.40435	14:06:00	D	3.10
859	FAZILKA	FAZILKA	AQUA	74.25200	30.44000	14:15:00	D	18.40
860	FAZILKA	FAZILKA	S-NPP	74.24719	30.44505	14:06:00	D	25.80
861	FAZILKA	FAZILKA	AQUA	74.18100	30.44700	14:15:00	D	61.40
862	FAZILKA	FAZILKA	S-NPP	74.19164	30.45591	14:06:00	D	3.60
863	FAZILKA	JALALABAD	AQUA	74.29000	30.48000	14:15:00	D	21.20
864	FAZILKA	JALALABAD	S-NPP	74.33515	30.48171	14:06:00	D	22.70
865	FAZILKA	JALALABAD	S-NPP	74.33221	30.48230	14:06:00	D	22.70
866	FAZILKA	JALALABAD	AQUA	74.29400	30.48300	14:15:00	D	30.50
867	FAZILKA	JALALABAD	S-NPP	74.29675	30.48874	14:06:00	D	8.90
868	FAZILKA	JALALABAD	S-NPP	74.24789	30.51291	14:06:00	D	2.30
869	FAZILKA	JALALABAD	AQUA	74.10700	30.58200	14:15:00	D	18.90
870	FAZILKA	JALALABAD	AQUA	74.11400	30.58300	14:15:00	D	15.70
871	FAZILKA	JALALABAD	S-NPP	74.26775	30.59067	14:06:00	D	4.20
872	FAZILKA	JALALABAD	S-NPP	74.26682	30.59219	14:06:00	D	3.80
873	FAZILKA	JALALABAD	S-NPP	74.35838	30.60491	14:06:00	D	4.50
874	FAZILKA	JALALABAD	S-NPP	74.36417	30.60541	14:06:00	D	5.40
875	FAZILKA	JALALABAD	S-NPP	74.36997	30.60591	14:06:00	D	5.40
876	FAZILKA	JALALABAD	S-NPP	74.36943	30.61065	14:06:00	D	5.40
877	FAZILKA	JALALABAD	S-NPP	74.46183	30.62826	14:06:00	D	5.20
878	FAZILKA	JALALABAD	AQUA	74.48100	30.64100	14:15:00	D	26.00
879	FAZILKA	JALALABAD	S-NPP	74.45434	30.64203	14:06:00	D	12.70
880	FAZILKA	JALALABAD	S-NPP	74.16884	30.64503	14:06:00	D	14.80
881	FAZILKA	JALALABAD	S-NPP	74.45380	30.64679	14:06:00	D	12.70
882	FAZILKA	JALALABAD	S-NPP	74.39418	30.65111	14:06:00	D	5.30
883	FAZILKA	JALALABAD	S-NPP	74.41061	30.66216	14:06:00	D	13.30
884	FAZILKA	JALALABAD	S-NPP	74.36349	30.66272	14:06:00	D	39.20
885	FAZILKA	JALALABAD	S-NPP	74.41007	30.66691	14:06:00	D	48.40
886	FAZILKA	JALALABAD	S-NPP	74.48699	30.66898	14:06:00	D	4.00
887	FAZILKA	JALALABAD	S-NPP	74.33870	30.67481	14:06:00	D	10.00
888	FAZILKA	JALALABAD	S-NPP	74.34450	30.67534	14:06:00	D	20.50

889	FAZILKA	JALALABAD	AQUA	74.33100	30.68100	14:15:00	D	16.20
890	FAZILKA	JALALABAD	S-NPP	74.33763	30.68427	14:06:00	D	3.70
891	FAZILKA	JALALABAD	S-NPP	74.25549	30.69096	14:06:00	D	2.80
892	FAZILKA	JALALABAD	AQUA	74.45100	30.69200	14:15:00	D	25.40
893	FAZILKA	JALALABAD	S-NPP	74.25816	30.69232	14:06:00	D	4.10
894	FAZILKA	JALALABAD	S-NPP	74.23208	30.69353	14:06:00	D	3.60
895	FAZILKA	JALALABAD	AQUA	74.22900	30.69500	14:15:00	D	17.00
896	FAZILKA	JALALABAD	S-NPP	74.23471	30.69503	14:06:00	D	7.70
897	FAZILKA	JALALABAD	TERRA	74.44500	30.69900	11:05:00	D	13.10
898	FAZILKA	JALALABAD	S-NPP	74.47144	30.70130	14:06:00	D	5.50
899	FAZILKA	JALALABAD	AQUA	74.46900	30.70200	14:15:00	D	63.70
900	FAZILKA	JALALABAD	S-NPP	74.46231	30.70501	14:06:00	D	8.60
901	FAZILKA	JALALABAD	S-NPP	74.46821	30.70551	14:06:00	D	8.60
902	FAZILKA	JALALABAD	S-NPP	74.46503	30.70552	14:06:00	D	13.30
903	FAZILKA	JALALABAD	S-NPP	74.46176	30.70977	14:06:00	D	6.70
904	FAZILKA	JALALABAD	S-NPP	74.46766	30.71028	14:06:00	D	6.70
905	FAZILKA	JALALABAD	S-NPP	74.46449	30.71029	14:06:00	D	9.10
906	FAZILKA	JALALABAD	S-NPP	74.40668	30.72427	14:06:00	D	11.70
907	FAZILKA	JALALABAD	TERRA	74.29800	30.73400	11:05:00	D	9.00
908	FAZILKA	JALALABAD	S-NPP	74.30561	30.73456	14:06:00	D	11.70
909	FAZILKA	JALALABAD	S-NPP	74.31139	30.73507	14:06:00	D	11.70
910	FAZILKA	JALALABAD	S-NPP	74.41573	30.74906	14:06:00	D	2.60
911	FAZILKA	JALALABAD	S-NPP	74.37421	30.75019	14:06:00	D	15.00
912	FAZILKA	JALALABAD	S-NPP	74.32082	30.75500	14:06:00	D	13.40
913	FAZILKA	JALALABAD	S-NPP	74.32661	30.75552	14:06:00	D	6.10
914	FAZILKA	JALALABAD	S-NPP	74.27984	30.75609	14:06:00	D	5.10
915	FAZILKA	JALALABAD	AQUA	74.45500	30.76600	14:15:00	D	35.90
916	FAZILKA	JALALABAD	S-NPP	74.30761	30.76814	14:06:00	D	3.80
917	FAZILKA	JALALABAD	S-NPP	74.31919	30.76918	14:06:00	D	13.50
918	FAZILKA	JALALABAD	AQUA	74.36400	30.77300	14:15:00	D	132.20
919	FAZILKA	JALALABAD	S-NPP	74.37045	30.78339	14:06:00	D	32.80
920	FAZILKA	JALALABAD	S-NPP	74.32337	30.78389	14:06:00	D	54.80
921	FAZILKA	JALALABAD	AQUA	74.35500	30.78400	14:15:00	D	104.50

922	FAZILKA	JALALABAD	S-NPP	74.32121	30.78473	14:06:00	D	34.00
923	FAZILKA	JALALABAD	AQUA	74.37900	30.78600	14:15:00	D	78.00
924	FAZILKA	JALALABAD	AQUA	74.36200	30.78700	14:15:00	D	62.50
925	FAZILKA	JALALABAD	S-NPP	74.31126	30.78756	14:06:00	D	15.30
926	FAZILKA	JALALABAD	S-NPP	74.31705	30.78809	14:06:00	D	15.30
927	FAZILKA	JALALABAD	S-NPP	74.31487	30.78896	14:06:00	D	34.00
928	FAZILKA	JALALABAD	S-NPP	74.38692	30.79447	14:06:00	D	5.00
929	FAZILKA	JALALABAD	S-NPP	74.38483	30.79488	14:06:00	D	4.70
930	FAZILKA	JALALABAD	S-NPP	74.39069	30.79537	14:06:00	D	4.70
931	FIROZPUR	FIROZPUR	S-NPP	74.88803	30.74033	14:06:00	D	12.80
932	FIROZPUR	FIROZPUR	S-NPP	74.88385	30.74316	14:06:00	D	13.50
933	FIROZPUR	FIROZPUR	S-NPP	74.89536	30.75405	14:06:00	D	23.00
934	FIROZPUR	FIROZPUR	S-NPP	74.89276	30.75553	14:06:00	D	18.30
935	FIROZPUR	FIROZPUR	S-NPP	74.87969	30.75939	14:06:00	D	39.10
936	FIROZPUR	FIROZPUR	AQUA	74.47900	30.76800	14:15:00	D	20.60
937	FIROZPUR	FIROZPUR	AQUA	74.46200	30.76900	14:15:00	D	49.60
938	FIROZPUR	FIROZPUR	S-NPP	74.89744	30.77074	14:06:00	D	7.50
939	FIROZPUR	FIROZPUR	S-NPP	74.83385	30.77530	14:06:00	D	11.40
940	FIROZPUR	FIROZPUR	S-NPP	74.41676	30.79238	14:06:00	D	4.30
941	FIROZPUR	FIROZPUR	S-NPP	74.41473	30.79259	14:06:00	D	4.00
942	FIROZPUR	FIROZPUR	S-NPP	74.46145	30.80132	14:06:00	D	7.40
943	FIROZPUR	FIROZPUR	S-NPP	74.46340	30.80141	14:06:00	D	10.90
944	FIROZPUR	FIROZPUR	S-NPP	74.52148	30.80150	14:06:00	D	8.60
945	FIROZPUR	FIROZPUR	S-NPP	74.52334	30.80198	14:06:00	D	7.20
946	FIROZPUR	FIROZPUR	S-NPP	74.31544	30.80227	14:06:00	D	3.80
947	FIROZPUR	FIROZPUR	AQUA	74.42600	30.80300	14:15:00	D	25.00
948	FIROZPUR	FIROZPUR	AQUA	74.45000	30.80500	14:15:00	D	58.00
949	FIROZPUR	FIROZPUR	S-NPP	74.46288	30.80618	14:06:00	D	4.30
950	FIROZPUR	FIROZPUR	S-NPP	74.81150	30.80784	14:06:00	D	5.60
951	FIROZPUR	FIROZPUR	S-NPP	74.82394	30.80892	14:06:00	D	10.60
952	FIROZPUR	FIROZPUR	AQUA	74.83000	30.80900	14:15:00	D	27.20
953	FIROZPUR	FIROZPUR	AQUA	74.52400	30.81200	14:15:00	D	24.10
954	FIROZPUR	FIROZPUR	S-NPP	74.81097	30.81272	14:06:00	D	5.60

955	FIROZPUR	FIROZPUR	S-NPP	74.43228	30.81302	14:06:00	D	8.10
956	FIROZPUR	FIROZPUR	S-NPP	74.43024	30.81312	14:06:00	D	6.70
957	FIROZPUR	FIROZPUR	AQUA	74.59800	30.81800	14:15:00	D	62.30
958	FIROZPUR	FIROZPUR	S-NPP	74.60452	30.81807	14:06:00	D	6.70
959	FIROZPUR	FIROZPUR	AQUA	74.49800	30.82300	14:15:00	D	27.50
960	FIROZPUR	FIROZPUR	S-NPP	74.50087	30.82393	14:06:00	D	4.30
961	FIROZPUR	FIROZPUR	S-NPP	74.50282	30.82430	14:06:00	D	5.80
962	FIROZPUR	FIROZPUR	S-NPP	74.45280	30.82467	14:06:00	D	18.90
963	FIROZPUR	FIROZPUR	S-NPP	74.70966	30.82836	14:06:00	D	8.30
964	FIROZPUR	FIROZPUR	S-NPP	74.40984	30.83541	14:06:00	D	6.10
965	FIROZPUR	FIROZPUR	S-NPP	74.59029	30.83631	14:06:00	D	13.50
966	FIROZPUR	FIROZPUR	S-NPP	74.80212	30.83654	14:06:00	D	8.30
967	FIROZPUR	FIROZPUR	S-NPP	74.93473	30.83825	14:06:00	D	20.60
968	FIROZPUR	FIROZPUR	S-NPP	74.80013	30.83905	14:06:00	D	4.50
969	FIROZPUR	FIROZPUR	S-NPP	74.93298	30.83991	14:06:00	D	25.70
970	FIROZPUR	FIROZPUR	AQUA	74.54500	30.84000	14:15:00	D	29.00
971	FIROZPUR	FIROZPUR	S-NPP	74.40930	30.84017	14:06:00	D	10.60
972	FIROZPUR	FIROZPUR	S-NPP	74.53510	30.84134	14:06:00	D	8.80
973	FIROZPUR	FIROZPUR	S-NPP	74.65699	30.84191	14:06:00	D	5.40
974	FIROZPUR	FIROZPUR	S-NPP	74.43290	30.84221	14:06:00	D	15.40
975	FIROZPUR	FIROZPUR	S-NPP	74.43882	30.84273	14:06:00	D	37.60
976	FIROZPUR	FIROZPUR	AQUA	74.42100	30.84300	14:15:00	D	26.00
977	FIROZPUR	FIROZPUR	S-NPP	74.50549	30.84652	12:24:00	D	10.10
978	FIROZPUR	FIROZPUR	S-NPP	74.50520	30.84726	12:24:00	D	7.90
979	FIROZPUR	FIROZPUR	S-NPP	74.43829	30.84749	14:06:00	D	37.60
980	FIROZPUR	FIROZPUR	S-NPP	74.94001	30.84863	14:06:00	D	10.50
981	FIROZPUR	FIROZPUR	S-NPP	74.93824	30.85025	14:06:00	D	4.70
982	FIROZPUR	FIROZPUR	S-NPP	74.94460	30.85076	14:06:00	D	6.60
983	FIROZPUR	FIROZPUR	S-NPP	74.58211	30.85504	14:06:00	D	36.90
984	FIROZPUR	FIROZPUR	AQUA	74.46400	30.85600	14:15:00	D	60.00
985	FIROZPUR	FIROZPUR	AQUA	74.46900	30.86100	14:15:00	D	51.90
986	FIROZPUR	FIROZPUR	S-NPP	74.68540	30.86382	14:06:00	D	21.70
987	FIROZPUR	FIROZPUR	S-NPP	74.46628	30.86439	14:06:00	D	3.30

988	FIROZPUR	FIROZPUR	S-NPP	74.77721	30.86472	12:24:00	D	3.80
989	FIROZPUR	FIROZPUR	S-NPP	74.67883	30.86651	12:24:00	D	15.00
990	FIROZPUR	FIROZPUR	S-NPP	74.83486	30.86652	14:06:00	D	8.30
991	FIROZPUR	FIROZPUR	S-NPP	74.86403	30.86736	12:24:00	D	6.30
992	FIROZPUR	FIROZPUR	S-NPP	74.84737	30.86755	14:06:00	D	15.40
993	FIROZPUR	FIROZPUR	S-NPP	74.67789	30.86805	12:24:00	D	28.20
994	FIROZPUR	FIROZPUR	S-NPP	74.62946	30.86881	14:06:00	D	10.40
995	FIROZPUR	FIROZPUR	AQUA	74.90200	30.87000	14:15:00	D	21.50
996	FIROZPUR	FIROZPUR	S-NPP	74.83434	30.87140	14:06:00	D	8.30
997	FIROZPUR	FIROZPUR	S-NPP	74.84684	30.87244	14:06:00	D	15.40
998	FIROZPUR	FIROZPUR	S-NPP	74.45335	30.87289	14:06:00	D	4.00
999	FIROZPUR	FIROZPUR	TERRA	74.68700	30.87300	11:05:00	D	7.90
1000	FIROZPUR	FIROZPUR	S-NPP	74.67610	30.87341	12:24:00	D	28.60
1001	FIROZPUR	FIROZPUR	AQUA	74.87400	30.88200	14:15:00	D	24.40
1002	FIROZPUR	FIROZPUR	S-NPP	74.49983	30.88454	12:24:00	D	5.20
1003	FIROZPUR	FIROZPUR	S-NPP	74.37458	30.88511	14:06:00	D	3.70
1004	FIROZPUR	FIROZPUR	S-NPP	74.77000	30.88568	14:06:00	D	7.50
1005	FIROZPUR	FIROZPUR	S-NPP	74.88976	30.88589	14:06:00	D	1.90
1006	FIROZPUR	FIROZPUR	S-NPP	74.77620	30.88621	14:06:00	D	12.70
1007	FIROZPUR	FIROZPUR	S-NPP	74.72626	30.88686	14:06:00	D	11.00
1008	FIROZPUR	FIROZPUR	S-NPP	74.73243	30.88739	14:06:00	D	11.00
1009	FIROZPUR	FIROZPUR	S-NPP	74.69499	30.88908	14:06:00	D	3.60
1010	FIROZPUR	FIROZPUR	S-NPP	74.54174	30.89035	14:06:00	D	5.80
1011	FIROZPUR	FIROZPUR	S-NPP	74.73189	30.89225	14:06:00	D	11.00
1012	FIROZPUR	FIROZPUR	S-NPP	74.50476	30.89676	14:06:00	D	22.60
1013	FIROZPUR	FIROZPUR	S-NPP	74.86121	30.89706	12:24:00	D	9.10
1014	FIROZPUR	FIROZPUR	S-NPP	74.46849	30.89835	14:06:00	D	8.60
1015	FIROZPUR	FIROZPUR	S-NPP	74.47443	30.89888	14:06:00	D	8.60
1016	FIROZPUR	FIROZPUR	S-NPP	74.59544	30.89992	14:06:00	D	7.30
1017	FIROZPUR	FIROZPUR	S-NPP	74.55869	30.90154	14:06:00	D	7.80
1018	FIROZPUR	FIROZPUR	S-NPP	74.77964	30.90375	12:24:00	D	7.70
1019	FIROZPUR	FIROZPUR	S-NPP	74.77844	30.90583	12:24:00	D	11.70
1020	FIROZPUR	FIROZPUR	S-NPP	74.56418	30.90688	14:06:00	D	11.60

1021	FIROZPUR	FIROZPUR	S-NPP	74.77975	30.91108	14:06:00	D	2.90
1022	FIROZPUR	FIROZPUR	S-NPP	74.51871	30.91163	14:06:00	D	11.90
1023	FIROZPUR	FIROZPUR	S-NPP	74.46689	30.91268	14:06:00	D	4.80
1024	FIROZPUR	FIROZPUR	S-NPP	74.52110	30.91273	14:06:00	D	14.20
1025	FIROZPUR	FIROZPUR	S-NPP	74.66733	30.91599	14:06:00	D	18.50
1026	FIROZPUR	FIROZPUR	S-NPP	74.67345	30.91653	14:06:00	D	50.10
1027	FIROZPUR	FIROZPUR	S-NPP	74.67956	30.91707	14:06:00	D	50.10
1028	FIROZPUR	FIROZPUR	S-NPP	74.66467	30.91876	14:06:00	D	20.50
1029	FIROZPUR	FIROZPUR	S-NPP	74.67078	30.91926	14:06:00	D	20.50
1030	FIROZPUR	FIROZPUR	S-NPP	74.67689	30.91975	14:06:00	D	9.00
1031	FIROZPUR	FIROZPUR	S-NPP	74.80728	30.92209	12:24:00	D	6.60
1032	FIROZPUR	FIROZPUR	S-NPP	74.80981	30.92352	14:06:00	D	14.10
1033	FIROZPUR	FIROZPUR	S-NPP	74.80585	30.92669	12:24:00	D	5.90
1034	FIROZPUR	FIROZPUR	S-NPP	74.80929	30.92840	14:06:00	D	14.10
1035	FIROZPUR	FIROZPUR	S-NPP	74.67581	30.92944	14:06:00	D	35.30
1036	FIROZPUR	FIROZPUR	S-NPP	74.67796	30.93159	14:06:00	D	87.60
1037	FIROZPUR	FIROZPUR	AQUA	74.43100	30.93300	14:15:00	D	48.90
1038	FIROZPUR	FIROZPUR	S-NPP	74.67526	30.93428	14:06:00	D	35.30
1039	FIROZPUR	FIROZPUR	S-NPP	74.72095	30.93540	14:06:00	D	5.30
1040	FIROZPUR	FIROZPUR	S-NPP	74.78335	30.93598	14:06:00	D	5.30
1041	FIROZPUR	FIROZPUR	AQUA	74.78500	30.93600	14:15:00	D	33.00
1042	FIROZPUR	FIROZPUR	S-NPP	74.78082	30.93800	14:06:00	D	15.10
1043	FIROZPUR	FIROZPUR	S-NPP	74.66859	30.93861	14:06:00	D	7.70
1044	FIROZPUR	FIROZPUR	AQUA	74.65600	30.93900	14:15:00	D	49.20
1045	FIROZPUR	FIROZPUR	S-NPP	74.66467	30.94018	14:06:00	D	8.40
1046	FIROZPUR	FIROZPUR	S-NPP	74.78283	30.94086	14:06:00	D	6.20
1047	FIROZPUR	FIROZPUR	S-NPP	74.66806	30.94345	14:06:00	D	7.70
1048	FIROZPUR	FIROZPUR	S-NPP	74.70145	30.94346	14:06:00	D	5.80
1049	FIROZPUR	FIROZPUR	S-NPP	74.69874	30.94599	14:06:00	D	13.90
1050	FIROZPUR	FIROZPUR	S-NPP	74.79474	30.94683	14:06:00	D	10.20
1051	FIROZPUR	FIROZPUR	S-NPP	74.65529	30.94727	14:06:00	D	32.70
1052	FIROZPUR	FIROZPUR	S-NPP	74.70092	30.94831	14:06:00	D	5.80
1053	FIROZPUR	FIROZPUR	S-NPP	74.79222	30.94876	14:06:00	D	9.50

1054	FIROZPUR	FIROZPUR	S-NPP	74.79845	30.94927	14:06:00	D	13.00
1055	FIROZPUR	FIROZPUR	S-NPP	74.79424	30.95171	14:06:00	D	11.10
1056	FIROZPUR	FIROZPUR	AQUA	74.57000	30.95500	14:15:00	D	21.00
1057	FIROZPUR	FIROZPUR	S-NPP	74.64810	30.95644	14:06:00	D	11.10
1058	FIROZPUR	FIROZPUR	S-NPP	74.72854	30.95826	14:06:00	D	6.90
1059	FIROZPUR	FIROZPUR	S-NPP	74.79131	30.96327	12:24:00	D	8.50
1060	FIROZPUR	FIROZPUR	S-NPP	74.80704	30.96792	12:24:00	D	9.30
1061	FIROZPUR	FIROZPUR	S-NPP	74.78277	30.97750	14:06:00	D	9.70
1062	FIROZPUR	FIROZPUR	S-NPP	74.57194	30.97917	14:06:00	D	28.80
1063	FIROZPUR	FIROZPUR	S-NPP	74.58957	30.98555	14:06:00	D	6.40
1064	FIROZPUR	FIROZPUR	S-NPP	74.61994	30.98817	14:06:00	D	16.90
1065	FIROZPUR	FIROZPUR	S-NPP	74.57529	31.00376	14:06:00	D	6.20
1066	FIROZPUR	FIROZPUR	S-NPP	74.69851	31.00471	14:06:00	D	11.90
1067	FIROZPUR	FIROZPUR	S-NPP	74.55058	31.00645	14:06:00	D	6.30
1068	FIROZPUR	FIROZPUR	S-NPP	74.66726	31.00691	14:06:00	D	40.60
1069	FIROZPUR	FIROZPUR	S-NPP	74.55006	31.01126	14:06:00	D	6.30
1070	FIROZPUR	FIROZPUR	S-NPP	74.67181	31.02197	14:06:00	D	5.40
1071	FIROZPUR	FIROZPUR	S-NPP	74.67795	31.02251	14:06:00	D	7.30
1072	FIROZPUR	FIROZPUR	S-NPP	74.69025	31.02359	14:06:00	D	5.30
1073	FIROZPUR	FIROZPUR	S-NPP	74.68848	31.02658	14:06:00	D	5.70
1074	FIROZPUR	FIROZPUR	S-NPP	74.70203	31.02951	14:06:00	D	3.70
1075	FIROZPUR	FIROZPUR	AQUA	74.66400	31.03100	14:15:00	D	27.30
1076	FIROZPUR	FIROZPUR	S-NPP	74.58888	31.03308	14:06:00	D	15.30
1077	FIROZPUR	FIROZPUR	S-NPP	74.59031	31.03428	14:06:00	D	13.60
1078	FIROZPUR	FIROZPUR	S-NPP	74.66892	31.03477	14:06:00	D	8.90
1079	FIROZPUR	FIROZPUR	S-NPP	74.66409	31.03596	14:06:00	D	4.90
1080	FIROZPUR	FIROZPUR	S-NPP	74.67021	31.03651	14:06:00	D	4.90
1081	FIROZPUR	FIROZPUR	S-NPP	74.58978	31.03910	14:06:00	D	5.00
1082	FIROZPUR	FIROZPUR	S-NPP	74.61412	31.04128	14:06:00	D	12.30
1083	FIROZPUR	FIROZPUR	S-NPP	74.62022	31.04183	14:06:00	D	12.30
1084	FIROZPUR	FIROZPUR	S-NPP	74.57712	31.04283	14:06:00	D	9.00
1085	FIROZPUR	FIROZPUR	S-NPP	74.67029	31.04616	12:24:00	D	7.70
1086	FIROZPUR	FIROZPUR	S-NPP	74.76864	31.05010	14:06:00	D	2.50

1087	FIROZPUR	FIROZPUR	S-NPP	74.75568	31.05387	14:06:00	D	7.30
1088	FIROZPUR	FIROZPUR	S-NPP	74.75397	31.05643	14:06:00	D	8.50
1089	FIROZPUR	FIROZPUR	S-NPP	74.76590	31.06232	14:06:00	D	7.50
1090	FIROZPUR	FIROZPUR	S-NPP	74.79881	31.06261	14:06:00	D	5.40
1091	FIROZPUR	FIROZPUR	S-NPP	74.77214	31.06284	14:06:00	D	7.50
1092	FIROZPUR	FIROZPUR	S-NPP	74.76537	31.06720	14:06:00	D	7.50
1093	FIROZPUR	FIROZPUR	S-NPP	74.77161	31.06771	14:06:00	D	7.50
1094	FIROZPUR	FIROZPUR	AQUA	74.78900	31.06900	14:15:00	D	43.50
1095	FIROZPUR	FIROZPUR	S-NPP	74.73992	31.07001	14:06:00	D	8.70
1096	FIROZPUR	FIROZPUR	S-NPP	74.74614	31.07053	14:06:00	D	8.70
1097	FIROZPUR	FIROZPUR	AQUA	74.78400	31.07500	14:15:00	D	111.80
1098	FIROZPUR	FIROZPUR	AQUA	74.76200	31.08000	14:15:00	D	130.90
1099	FIROZPUR	FIROZPUR	AQUA	74.78800	31.08200	14:15:00	D	60.70
1100	FIROZPUR	FIROZPUR	AQUA	74.75600	31.08600	14:15:00	D	89.40
1101	FIROZPUR	FIROZPUR	S-NPP	74.75700	31.08618	14:06:00	D	6.30
1102	FIROZPUR	FIROZPUR	S-NPP	74.74349	31.09488	14:06:00	D	3.70
1103	FIROZPUR	FIROZPUR	S-NPP	74.75436	31.11055	14:06:00	D	4.30
1104	FIROZPUR	FIROZPUR	S-NPP	74.80441	31.11480	14:06:00	D	5.10
1105	FIROZPUR	FIROZPUR	S-NPP	74.77882	31.11756	14:06:00	D	2.50
1106	FIROZPUR	ZIRA	S-NPP	75.24554	30.85975	14:06:00	D	3.40
1107	FIROZPUR	ZIRA	S-NPP	75.21204	30.86197	14:06:00	D	4.50
1108	FIROZPUR	ZIRA	S-NPP	75.01534	30.86514	14:06:00	D	5.50
1109	FIROZPUR	ZIRA	S-NPP	75.16974	30.87370	14:06:00	D	1.50
1110	FIROZPUR	ZIRA	S-NPP	75.33659	30.87662	14:06:00	D	3.30
1111	FIROZPUR	ZIRA	S-NPP	74.96737	30.87742	14:06:00	D	16.00
1112	FIROZPUR	ZIRA	S-NPP	75.03834	30.87822	14:06:00	D	5.80
1113	FIROZPUR	ZIRA	S-NPP	75.37024	30.87920	14:06:00	D	15.50
1114	FIROZPUR	ZIRA	S-NPP	75.31596	30.88009	14:06:00	D	3.00
1115	FIROZPUR	ZIRA	S-NPP	75.37129	30.88042	14:06:00	D	12.70
1116	FIROZPUR	ZIRA	S-NPP	75.37278	30.88333	12:24:00	D	3.50
1117	FIROZPUR	ZIRA	S-NPP	75.06359	30.88525	14:06:00	D	6.40
1118	FIROZPUR	ZIRA	S-NPP	75.32885	30.88617	14:06:00	D	4.90
1119	FIROZPUR	ZIRA	S-NPP	75.33000	30.88712	14:06:00	D	7.20

1120	FIROZPUR	ZIRA	S-NPP	75.06306	30.89021	14:06:00	D	6.40
1121	FIROZPUR	ZIRA	S-NPP	74.94671	30.89062	14:06:00	D	3.10
1122	FIROZPUR	ZIRA	S-NPP	75.03651	30.89082	12:24:00	D	4.10
1123	FIROZPUR	ZIRA	S-NPP	75.30102	30.89414	14:06:00	D	11.80
1124	FIROZPUR	ZIRA	S-NPP	75.03438	30.89477	12:24:00	D	5.40
1125	FIROZPUR	ZIRA	S-NPP	75.30224	30.89491	14:06:00	D	6.00
1126	FIROZPUR	ZIRA	S-NPP	75.30891	30.89548	14:06:00	D	6.00
1127	FIROZPUR	ZIRA	S-NPP	74.99083	30.89710	12:24:00	D	4.30
1128	FIROZPUR	ZIRA	S-NPP	74.90765	30.89728	14:06:00	D	3.20
1129	FIROZPUR	ZIRA	S-NPP	75.16713	30.89864	14:06:00	D	23.80
1130	FIROZPUR	ZIRA	S-NPP	75.17616	30.89887	12:24:00	D	4.20
1131	FIROZPUR	ZIRA	S-NPP	75.18025	30.89969	14:06:00	D	37.90
1132	FIROZPUR	ZIRA	S-NPP	75.30719	30.89970	14:06:00	D	7.70
1133	FIROZPUR	ZIRA	S-NPP	74.90027	30.90656	14:06:00	D	7.30
1134	FIROZPUR	ZIRA	S-NPP	75.08087	30.90667	14:06:00	D	3.80
1135	FIROZPUR	ZIRA	S-NPP	75.21923	30.90786	14:06:00	D	9.80
1136	FIROZPUR	ZIRA	S-NPP	75.36713	30.90949	14:06:00	D	9.50
1137	FIROZPUR	ZIRA	S-NPP	75.37389	30.91003	14:06:00	D	13.70
1138	FIROZPUR	ZIRA	S-NPP	74.89974	30.91147	14:06:00	D	12.60
1139	FIROZPUR	ZIRA	S-NPP	75.04755	30.91392	14:06:00	D	24.20
1140	FIROZPUR	ZIRA	AQUA	75.05300	30.91500	14:15:00	D	25.00
1141	FIROZPUR	ZIRA	S-NPP	75.05939	30.92490	14:06:00	D	17.00
1142	FIROZPUR	ZIRA	S-NPP	75.06586	30.92544	14:06:00	D	5.70
1143	FIROZPUR	ZIRA	S-NPP	75.09124	30.93256	14:06:00	D	12.90
1144	FIROZPUR	ZIRA	S-NPP	75.29025	30.93382	14:06:00	D	6.90
1145	FIROZPUR	ZIRA	S-NPP	75.03204	30.93759	14:06:00	D	11.70
1146	FIROZPUR	ZIRA	S-NPP	75.35731	30.93924	14:06:00	D	14.50
1147	FIROZPUR	ZIRA	S-NPP	74.91132	30.94541	12:24:00	D	5.60
1148	FIROZPUR	ZIRA	S-NPP	74.84520	30.94633	14:06:00	D	17.30
1149	FIROZPUR	ZIRA	S-NPP	74.84275	30.94794	14:06:00	D	17.10
1150	FIROZPUR	ZIRA	S-NPP	74.84903	30.94844	14:06:00	D	18.50
1151	FIROZPUR	ZIRA	S-NPP	74.98557	30.94858	14:06:00	D	12.80
1152	FIROZPUR	ZIRA	S-NPP	74.98333	30.94928	14:06:00	D	19.00

1153	FIROZPUR	ZIRA	S-NPP	74.91028	30.94947	12:24:00	D	8.30
1154	FIROZPUR	ZIRA	S-NPP	75.23495	30.94954	14:06:00	D	4.90
1155	FIROZPUR	ZIRA	S-NPP	74.95314	30.95076	14:06:00	D	13.00
1156	FIROZPUR	ZIRA	S-NPP	74.84469	30.95122	14:06:00	D	17.30
1157	FIROZPUR	ZIRA	S-NPP	74.95086	30.95167	14:06:00	D	10.90
1158	FIROZPUR	ZIRA	S-NPP	74.95724	30.95218	14:06:00	D	10.90
1159	FIROZPUR	ZIRA	S-NPP	75.16801	30.95404	14:06:00	D	10.10
1160	FIROZPUR	ZIRA	S-NPP	75.05629	30.95463	14:06:00	D	32.30
1161	FIROZPUR	ZIRA	S-NPP	75.06063	30.95538	14:06:00	D	13.60
1162	FIROZPUR	ZIRA	S-NPP	74.94127	30.95848	12:24:00	D	8.90
1163	FIROZPUR	ZIRA	S-NPP	75.04931	30.95903	14:06:00	D	32.30
1164	FIROZPUR	ZIRA	S-NPP	75.04716	30.95931	14:06:00	D	28.20
1165	FIROZPUR	ZIRA	S-NPP	74.93938	30.95950	14:06:00	D	8.70
1166	FIROZPUR	ZIRA	S-NPP	74.93704	30.96050	14:06:00	D	8.40
1167	FIROZPUR	ZIRA	S-NPP	75.25385	30.96122	14:06:00	D	12.10
1168	FIROZPUR	ZIRA	S-NPP	74.93958	30.96140	12:24:00	D	11.50
1169	FIROZPUR	ZIRA	S-NPP	75.32784	30.96227	14:06:00	D	14.30
1170	FIROZPUR	ZIRA	AQUA	75.13000	30.96300	14:15:00	D	21.40
1171	FIROZPUR	ZIRA	S-NPP	75.34129	30.96338	14:06:00	D	9.30
1172	FIROZPUR	ZIRA	S-NPP	75.04880	30.96399	14:06:00	D	4.10
1173	FIROZPUR	ZIRA	S-NPP	75.04662	30.96427	14:06:00	D	28.20
1174	FIROZPUR	ZIRA	AQUA	75.35400	30.96600	14:15:00	D	24.10
1175	FIROZPUR	ZIRA	S-NPP	74.81490	30.97023	12:24:00	D	9.30
1176	FIROZPUR	ZIRA	S-NPP	75.06767	30.97062	14:06:00	D	10.10
1177	FIROZPUR	ZIRA	S-NPP	75.06553	30.97077	14:06:00	D	9.60
1178	FIROZPUR	ZIRA	S-NPP	75.07201	30.97128	14:06:00	D	9.60
1179	FIROZPUR	ZIRA	S-NPP	74.89737	30.97215	14:06:00	D	15.30
1180	FIROZPUR	ZIRA	S-NPP	74.90371	30.97268	14:06:00	D	15.30
1181	FIROZPUR	ZIRA	S-NPP	75.10660	30.97396	14:06:00	D	12.10
1182	FIROZPUR	ZIRA	S-NPP	75.16594	30.97401	14:06:00	D	17.60
1183	FIROZPUR	ZIRA	S-NPP	75.17052	30.97403	14:06:00	D	12.60
1184	FIROZPUR	ZIRA	S-NPP	75.11105	30.97438	14:06:00	D	27.00
1185	FIROZPUR	ZIRA	S-NPP	75.11758	30.97489	14:06:00	D	6.10

1186	FIROZPUR	ZIRA	S-NPP	75.27991	30.97572	12:24:00	D	8.00
1187	FIROZPUR	ZIRA	S-NPP	75.01279	30.97654	14:06:00	D	3.40
1188	FIROZPUR	ZIRA	S-NPP	75.11223	30.97793	12:24:00	D	5.80
1189	FIROZPUR	ZIRA	S-NPP	75.11707	30.97987	14:06:00	D	6.10
1190	FIROZPUR	ZIRA	S-NPP	75.27711	30.98095	12:24:00	D	10.80
1191	FIROZPUR	ZIRA	S-NPP	75.10990	30.98165	12:24:00	D	11.10
1192	FIROZPUR	ZIRA	S-NPP	75.35102	30.98295	14:06:00	D	11.10
1193	FIROZPUR	ZIRA	S-NPP	74.97323	30.98330	14:06:00	D	5.90
1194	FIROZPUR	ZIRA	S-NPP	75.15836	30.98343	14:06:00	D	4.30
1195	FIROZPUR	ZIRA	S-NPP	75.35271	30.98467	14:06:00	D	22.60
1196	FIROZPUR	ZIRA	S-NPP	75.31651	30.98498	12:24:00	D	6.30
1197	FIROZPUR	ZIRA	S-NPP	75.03753	30.98852	14:06:00	D	8.00
1198	FIROZPUR	ZIRA	S-NPP	75.00478	30.99085	14:06:00	D	15.00
1199	FIROZPUR	ZIRA	S-NPP	74.93974	30.99547	14:06:00	D	30.60
1200	FIROZPUR	ZIRA	S-NPP	75.06289	30.99557	14:06:00	D	3.70
1201	FIROZPUR	ZIRA	AQUA	74.85700	30.99700	14:15:00	D	21.80
1202	FIROZPUR	ZIRA	S-NPP	75.21465	30.99767	14:06:00	D	4.20
1203	FIROZPUR	ZIRA	S-NPP	74.88156	31.00056	14:06:00	D	28.40
1204	FIROZPUR	ZIRA	AQUA	75.00900	31.00300	14:15:00	D	68.00
1205	FIROZPUR	ZIRA	S-NPP	75.00964	31.00621	14:06:00	D	7.10
1206	FIROZPUR	ZIRA	S-NPP	74.84269	31.00718	14:06:00	D	12.80
1207	FIROZPUR	ZIRA	AQUA	75.25700	31.00800	14:15:00	D	41.60
1208	FIROZPUR	ZIRA	S-NPP	74.91906	31.00865	14:06:00	D	22.70
1209	FIROZPUR	ZIRA	S-NPP	74.92542	31.00918	14:06:00	D	22.70
1210	FIROZPUR	ZIRA	S-NPP	74.93179	31.00971	14:06:00	D	17.40
1211	FIROZPUR	ZIRA	S-NPP	74.83322	31.01042	12:24:00	D	7.40
1212	FIROZPUR	ZIRA	S-NPP	74.83281	31.01365	12:24:00	D	8.30
1213	FIROZPUR	ZIRA	AQUA	75.26400	31.01600	14:15:00	D	48.70
1214	FIROZPUR	ZIRA	S-NPP	75.01502	31.01663	14:06:00	D	17.40
1215	FIROZPUR	ZIRA	S-NPP	75.27297	31.01748	14:06:00	D	16.30
1216	FIROZPUR	ZIRA	S-NPP	75.27914	31.02303	14:06:00	D	16.30
1217	FIROZPUR	ZIRA	S-NPP	74.98826	31.02438	14:06:00	D	22.50
1218	FIROZPUR	ZIRA	S-NPP	75.09224	31.02802	14:06:00	D	12.10

1219	FIROZPUR	ZIRA	S-NPP	74.94884	31.03102	14:06:00	D	5.20
1220	FIROZPUR	ZIRA	AQUA	74.87200	31.03400	14:15:00	D	23.00
1221	FIROZPUR	ZIRA	S-NPP	75.11131	31.03461	14:06:00	D	6.20
1222	FIROZPUR	ZIRA	S-NPP	75.05223	31.03472	14:06:00	D	19.30
1223	FIROZPUR	ZIRA	S-NPP	74.87790	31.03491	14:06:00	D	7.50
1224	FIROZPUR	ZIRA	TERRA	75.03900	31.03500	11:05:00	D	11.50
1225	FIROZPUR	ZIRA	S-NPP	75.04523	31.03913	14:06:00	D	5.60
1226	FIROZPUR	ZIRA	S-NPP	75.01886	31.04191	14:06:00	D	7.50
1227	FIROZPUR	ZIRA	S-NPP	74.85641	31.04499	14:06:00	D	6.50
1228	FIROZPUR	ZIRA	S-NPP	75.20284	31.04720	14:06:00	D	17.30
1229	FIROZPUR	ZIRA	S-NPP	75.09669	31.04846	14:06:00	D	9.40
1230	FIROZPUR	ZIRA	S-NPP	75.10321	31.04900	14:06:00	D	9.40
1231	FIROZPUR	ZIRA	S-NPP	74.91348	31.04953	14:06:00	D	5.00
1232	FIROZPUR	ZIRA	S-NPP	74.91437	31.05292	14:06:00	D	8.50
1233	FIROZPUR	ZIRA	S-NPP	74.97871	31.05347	14:06:00	D	12.60
1234	FIROZPUR	ZIRA	S-NPP	74.98383	31.05510	14:06:00	D	8.80
1235	FIROZPUR	ZIRA	S-NPP	75.02375	31.05731	14:06:00	D	5.20
1236	FIROZPUR	ZIRA	S-NPP	75.10107	31.05927	14:06:00	D	4.70
1237	FIROZPUR	ZIRA	TERRA	75.08300	31.06000	11:05:00	D	34.30
1238	FIROZPUR	ZIRA	S-NPP	74.87476	31.06435	14:06:00	D	5.10
1239	FIROZPUR	ZIRA	S-NPP	74.87326	31.06614	14:06:00	D	9.00
1240	FIROZPUR	ZIRA	S-NPP	75.01627	31.06666	14:06:00	D	13.50
1241	FIROZPUR	ZIRA	S-NPP	75.01501	31.06754	14:06:00	D	11.20
1242	FIROZPUR	ZIRA	AQUA	74.94900	31.06800	14:15:00	D	21.30
1243	FIROZPUR	ZIRA	S-NPP	74.88057	31.06981	14:06:00	D	5.10
1244	FIROZPUR	ZIRA	S-NPP	74.85956	31.07492	14:06:00	D	3.30
1245	FIROZPUR	ZIRA	S-NPP	74.94412	31.07537	14:06:00	D	16.10
1246	FIROZPUR	ZIRA	S-NPP	75.12682	31.07610	14:06:00	D	13.90
1247	FIROZPUR	ZIRA	S-NPP	75.12570	31.07626	14:06:00	D	27.70
1248	FIROZPUR	ZIRA	S-NPP	74.95692	31.07649	14:06:00	D	25.90
1249	FIROZPUR	ZIRA	S-NPP	74.94270	31.07671	14:06:00	D	10.70
1250	FIROZPUR	ZIRA	S-NPP	74.94910	31.07722	14:06:00	D	10.70
1251	FIROZPUR	ZIRA	S-NPP	75.07937	31.07763	14:06:00	D	12.50

1252	FIROZPUR	ZIRA	S-NPP	74.95551	31.07774	14:06:00	D	19.00
1253	FIROZPUR	ZIRA	S-NPP	75.12630	31.08109	14:06:00	D	13.90
1254	FIROZPUR	ZIRA	S-NPP	75.08003	31.08215	14:06:00	D	30.50
1255	FIROZPUR	ZIRA	S-NPP	75.07883	31.08260	14:06:00	D	12.50
1256	FIROZPUR	ZIRA	S-NPP	75.08537	31.08312	14:06:00	D	14.20
1257	FIROZPUR	ZIRA	S-NPP	75.05279	31.08343	12:24:00	D	3.10
1258	FIROZPUR	ZIRA	S-NPP	75.05305	31.08545	12:24:00	D	5.60
1259	FIROZPUR	ZIRA	S-NPP	75.08605	31.08768	14:06:00	D	30.50
1260	FIROZPUR	ZIRA	S-NPP	75.08485	31.08809	14:06:00	D	36.70
1261	FIROZPUR	ZIRA	S-NPP	75.08432	31.09306	14:06:00	D	36.70
1262	FIROZPUR	ZIRA	S-NPP	74.97317	31.09410	14:06:00	D	72.00
1263	FIROZPUR	ZIRA	S-NPP	75.06425	31.09647	14:06:00	D	6.90
1264	FIROZPUR	ZIRA	S-NPP	74.94699	31.09695	14:06:00	D	7.00
1265	FIROZPUR	ZIRA	S-NPP	74.97264	31.09904	14:06:00	D	14.40
1266	FIROZPUR	ZIRA	S-NPP	74.88223	31.10154	14:06:00	D	59.40
1267	FIROZPUR	ZIRA	S-NPP	74.86617	31.10398	12:24:00	D	9.60
1268	FIROZPUR	ZIRA	AQUA	74.89100	31.10500	14:15:00	D	66.80
1269	FIROZPUR	ZIRA	AQUA	74.91800	31.10700	14:15:00	D	53.20
1270	FIROZPUR	ZIRA	S-NPP	74.91348	31.10910	14:06:00	D	7.20
1271	FIROZPUR	ZIRA	AQUA	74.88600	31.11000	14:15:00	D	42.90
1272	FIROZPUR	ZIRA	S-NPP	74.88931	31.11078	12:24:00	D	6.00
1273	FIROZPUR	ZIRA	S-NPP	74.87483	31.11084	14:06:00	D	7.00
1274	FIROZPUR	ZIRA	S-NPP	75.06918	31.11190	14:06:00	D	6.70
1275	FIROZPUR	ZIRA	AQUA	74.91200	31.11200	14:15:00	D	91.20
1276	FIROZPUR	ZIRA	S-NPP	75.07571	31.11243	14:06:00	D	6.70
1277	FIROZPUR	ZIRA	S-NPP	74.90659	31.11349	14:06:00	D	47.80
1278	FIROZPUR	ZIRA	S-NPP	75.03617	31.11422	14:06:00	D	12.80
1279	FIROZPUR	ZIRA	S-NPP	74.92570	31.11508	14:06:00	D	33.60
1280	FIROZPUR	ZIRA	S-NPP	74.93208	31.11561	14:06:00	D	33.60
1281	FIROZPUR	ZIRA	S-NPP	74.93849	31.11614	14:06:00	D	45.90
1282	FIROZPUR	ZIRA	S-NPP	74.90607	31.11841	14:06:00	D	47.80
1283	FIROZPUR	ZIRA	S-NPP	74.93156	31.12054	14:06:00	D	33.60
1284	FIROZPUR	ZIRA	S-NPP	74.87379	31.12066	14:06:00	D	34.30

1285	FIROZPUR	ZIRA	S-NPP	74.91190	31.12386	14:06:00	D	9.10
1286	FIROZPUR	ZIRA	S-NPP	75.04161	31.12467	14:06:00	D	5.90
1287	FIROZPUR	ZIRA	S-NPP	75.11391	31.12557	14:06:00	D	6.00
1288	FIROZPUR	ZIRA	S-NPP	75.05407	31.13070	14:06:00	D	2.50
1289	FIROZPUR	ZIRA	S-NPP	74.86588	31.13485	14:06:00	D	5.60
1290	FIROZPUR	ZIRA	S-NPP	74.87220	31.13539	14:06:00	D	6.10
1291	FIROZPUR	ZIRA	S-NPP	74.86535	31.13976	14:06:00	D	6.40
1292	FIROZPUR	ZIRA	S-NPP	75.05955	31.14117	14:06:00	D	5.20
1293	FIROZPUR	ZIRA	S-NPP	75.06606	31.14171	14:06:00	D	14.10
1294	FIROZPUR	ZIRA	S-NPP	75.05903	31.14614	14:06:00	D	5.90
1295	FIROZPUR	ZIRA	S-NPP	74.89021	31.14684	14:06:00	D	3.90
1296	GURDASPUR	BATALA	S-NPP	75.41485	31.60811	14:06:00	D	4.10
1297	GURDASPUR	BATALA	S-NPP	75.30112	31.71256	12:30:00	D	2.50
1298	GURDASPUR	BATALA	S-NPP	75.44732	31.73633	14:06:00	D	2.50
1299	GURDASPUR	BATALA	S-NPP	75.41927	31.75732	14:06:00	D	2.10
1300	GURDASPUR	BATALA	S-NPP	75.35292	31.78823	14:06:00	D	2.00
1301	GURDASPUR	BATALA	S-NPP	75.37924	31.80570	14:06:00	D	2.20
1302	GURDASPUR	BATALA	S-NPP	75.30490	31.81519	14:06:00	D	4.40
1303	GURDASPUR	BATALA	S-NPP	75.12276	31.84496	14:06:00	D	4.30
1304	GURDASPUR	DERA BABA NANAK	S-NPP	75.10472	31.94439	14:06:00	D	9.20
1305	GURDASPUR	DERA BABA NANAK	AQUA	74.98500	31.95900	14:15:00	D	24.00
1306	GURDASPUR	DERA BABA NANAK	S-NPP	74.98782	31.96553	14:06:00	D	5.80
1307	GURDASPUR	DERA BABA NANAK	S-NPP	75.00727	31.97211	14:06:00	D	7.40
1308	GURDASPUR	DERA BABA NANAK	S-NPP	74.93736	32.00165	14:06:00	D	11.90
1309	GURDASPUR	DERA BABA NANAK	S-NPP	74.93710	32.00183	14:06:00	D	8.20
1310	GURDASPUR	DERA BABA NANAK	S-NPP	74.93896	32.04717	14:06:00	D	7.40
1311	GURDASPUR	DERA BABA NANAK	S-NPP	74.91862	32.05058	14:06:00	D	7.10
1312	GURDASPUR	GURDASPUR	S-NPP	75.53712	31.79206	14:06:00	D	3.70
1313	GURDASPUR	GURDASPUR	S-NPP	75.54068	31.79234	14:06:00	D	6.80
1314	GURDASPUR	GURDASPUR	S-NPP	75.31877	31.86513	14:06:00	D	5.80
1315	GURDASPUR	GURDASPUR	S-NPP	75.32224	31.86539	14:06:00	D	5.80
1316	GURDASPUR	GURDASPUR	S-NPP	75.31377	31.88012	14:06:00	D	11.10
1317	GURDASPUR	GURDASPUR	S-NPP	75.52554	31.89111	14:06:00	D	1.30

1318	GURDASPUR	GURDASPUR	S-NPP	75.25912	31.90729	12:30:00	D	3.30
1319	GURDASPUR	GURDASPUR	S-NPP	75.34840	31.91875	14:06:00	D	2.40
1320	GURDASPUR	GURDASPUR	S-NPP	75.38230	31.93172	14:06:00	D	2.00
1321	GURDASPUR	GURDASPUR	S-NPP	75.36720	31.93346	14:06:00	D	1.90
1322	GURDASPUR	GURDASPUR	S-NPP	75.35735	31.93488	14:06:00	D	2.60
1323	GURDASPUR	GURDASPUR	S-NPP	75.38530	31.93711	14:06:00	D	2.00
1324	GURDASPUR	GURDASPUR	S-NPP	75.36966	31.94393	14:06:00	D	4.80
1325	GURDASPUR	GURDASPUR	S-NPP	75.36681	31.94592	14:06:00	D	2.30
1326	GURDASPUR	GURDASPUR	S-NPP	75.37029	31.94620	14:06:00	D	2.30
1327	GURDASPUR	GURDASPUR	S-NPP	75.25694	31.95091	14:06:00	D	2.10
1328	GURDASPUR	GURDASPUR	AQUA	75.27000	31.96600	14:15:00	D	24.30
1329	GURDASPUR	GURDASPUR	S-NPP	75.35448	31.98909	14:06:00	D	2.30
1330	GURDASPUR	GURDASPUR	S-NPP	75.35799	31.98936	14:06:00	D	2.30
1331	GURDASPUR	GURDASPUR	S-NPP	75.40714	31.99310	14:06:00	D	3.10
1332	GURDASPUR	GURDASPUR	S-NPP	75.35400	31.99419	14:06:00	D	4.40
1333	GURDASPUR	GURDASPUR	S-NPP	75.33456	32.01325	14:06:00	D	2.70
1334	GURDASPUR	GURDASPUR	S-NPP	75.27204	32.04419	14:06:00	D	1.60
1335	GURDASPUR	GURDASPUR	S-NPP	75.27180	32.04727	14:06:00	D	1.40
1336	GURDASPUR	GURDASPUR	S-NPP	75.34637	32.10939	14:06:00	D	3.40
1337	GURDASPUR	GURDASPUR	S-NPP	75.33183	32.11341	14:06:00	D	4.80
1338	GURDASPUR	GURDASPUR	S-NPP	75.33534	32.11369	14:06:00	D	5.70
1339	GURDASPUR	GURDASPUR	S-NPP	75.31567	32.19748	14:06:00	D	2.90
1340	HOSHIARPUR	DASUYA	AQUA	75.62800	31.61800	14:15:00	D	24.90
1341	HOSHIARPUR	DASUYA	S-NPP	75.65580	31.62187	14:06:00	D	7.90
1342	HOSHIARPUR	DASUYA	S-NPP	75.65939	31.62215	14:06:00	D	7.70
1343	HOSHIARPUR	DASUYA	S-NPP	75.62660	31.62481	14:06:00	D	3.90
1344	HOSHIARPUR	DASUYA	S-NPP	75.65529	31.62705	14:06:00	D	3.50
1345	HOSHIARPUR	DASUYA	S-NPP	75.66558	31.63307	14:06:00	D	1.80
1346	HOSHIARPUR	DASUYA	S-NPP	75.60211	31.66488	12:30:00	D	8.10
1347	HOSHIARPUR	DASUYA	S-NPP	75.62817	31.68298	14:06:00	D	1.10
1348	HOSHIARPUR	DASUYA	S-NPP	75.56334	31.68329	14:06:00	D	1.70
1349	HOSHIARPUR	DASUYA	S-NPP	75.56995	31.68899	14:06:00	D	3.90
1350	HOSHIARPUR	DASUYA	S-NPP	75.57352	31.68926	14:06:00	D	7.10

1351	HOSHIARPUR	DASUYA	S-NPP	75.54401	31.69738	14:06:00	D	10.30
1352	HOSHIARPUR	DASUYA	S-NPP	75.54756	31.69765	14:06:00	D	10.30
1353	HOSHIARPUR	DASUYA	AQUA	75.58500	31.70400	14:15:00	D	28.40
1354	HOSHIARPUR	DASUYA	AQUA	75.61500	31.70600	14:15:00	D	47.70
1355	HOSHIARPUR	DASUYA	S-NPP	75.61137	31.70774	14:06:00	D	7.60
1356	HOSHIARPUR	DASUYA	S-NPP	75.61494	31.70802	14:06:00	D	10.30
1357	HOSHIARPUR	DASUYA	S-NPP	75.60370	31.71236	14:06:00	D	1.60
1358	HOSHIARPUR	GARHSHANKAR	AQUA	75.95500	31.34000	14:15:00	D	21.10
1359	HOSHIARPUR	HOSHIARPUR	S-NPP	75.70306	31.58370	14:06:00	D	2.40
1360	HOSHIARPUR	MUKERIAN	TERRA	75.59400	31.89400	11:05:00	D	5.70
1361	JALANDHAR	JALANDHAR I	S-NPP	75.63555	31.24637	14:06:00	D	1.70
1362	JALANDHAR	JALANDHAR I	S-NPP	75.73238	31.34901	14:06:00	D	2.80
1363	JALANDHAR	JALANDHAR II	S-NPP	75.61990	31.39258	14:06:00	D	3.60
1364	JALANDHAR	JALANDHAR II	S-NPP	75.61488	31.49750	14:06:00	D	2.40
1365	JALANDHAR	NAKODAR	S-NPP	75.49162	30.98591	14:06:00	D	3.30
1366	JALANDHAR	NAKODAR	AQUA	75.49600	30.99200	14:15:00	D	28.20
1367	JALANDHAR	NAKODAR	S-NPP	75.44261	30.99214	14:06:00	D	1.60
1368	JALANDHAR	NAKODAR	S-NPP	75.52212	30.99354	14:06:00	D	12.20
1369	JALANDHAR	NAKODAR	S-NPP	75.52556	30.99382	14:06:00	D	12.20
1370	JALANDHAR	NAKODAR	AQUA	75.52500	30.99400	14:15:00	D	55.00
1371	JALANDHAR	NAKODAR	S-NPP	75.53246	30.99439	14:06:00	D	12.50
1372	JALANDHAR	NAKODAR	S-NPP	75.53593	30.99467	14:06:00	D	23.30
1373	JALANDHAR	NAKODAR	S-NPP	75.44054	30.99489	14:06:00	D	2.70
1374	JALANDHAR	NAKODAR	S-NPP	75.41484	30.99494	14:06:00	D	5.60
1375	JALANDHAR	NAKODAR	S-NPP	75.44397	30.99515	14:06:00	D	3.80
1376	JALANDHAR	NAKODAR	S-NPP	75.41824	30.99523	14:06:00	D	11.20
1377	JALANDHAR	NAKODAR	S-NPP	75.52361	30.99605	14:06:00	D	20.80
1378	JALANDHAR	NAKODAR	S-NPP	75.53051	30.99657	14:06:00	D	31.00
1379	JALANDHAR	NAKODAR	S-NPP	75.53398	30.99683	14:06:00	D	33.30
1380	JALANDHAR	NAKODAR	S-NPP	75.46796	30.99697	14:06:00	D	2.90
1381	JALANDHAR	NAKODAR	S-NPP	75.53745	30.99709	14:06:00	D	33.30
1382	JALANDHAR	NAKODAR	S-NPP	75.44210	30.99721	14:06:00	D	2.00
1383	JALANDHAR	NAKODAR	S-NPP	75.41611	30.99813	14:06:00	D	11.50

1384	JALANDHAR	NAKODAR	S-NPP	75.41952	30.99839	14:06:00	D	11.50
1385	JALANDHAR	NAKODAR	S-NPP	75.46606	30.99920	14:06:00	D	3.70
1386	JALANDHAR	NAKODAR	S-NPP	75.52850	30.99921	14:06:00	D	12.50
1387	JALANDHAR	NAKODAR	S-NPP	75.53196	30.99949	14:06:00	D	12.50
1388	JALANDHAR	NAKODAR	S-NPP	75.53542	30.99977	14:06:00	D	23.30
1389	JALANDHAR	NAKODAR	S-NPP	75.41434	31.00002	14:06:00	D	5.60
1390	JALANDHAR	NAKODAR	S-NPP	75.41774	31.00030	14:06:00	D	11.20
1391	JALANDHAR	NAKODAR	S-NPP	75.48357	31.01355	14:06:00	D	3.70
1392	JALANDHAR	NAKODAR	S-NPP	75.48701	31.01381	14:06:00	D	3.70
1393	JALANDHAR	NAKODAR	S-NPP	75.46186	31.02726	12:24:00	D	6.60
1394	JALANDHAR	NAKODAR	S-NPP	75.46265	31.02775	12:24:00	D	4.20
1395	JALANDHAR	NAKODAR	S-NPP	75.49580	31.02989	14:06:00	D	4.40
1396	JALANDHAR	NAKODAR	S-NPP	75.45748	31.03203	14:06:00	D	2.80
1397	JALANDHAR	NAKODAR	S-NPP	75.49528	31.03498	14:06:00	D	4.80
1398	JALANDHAR	NAKODAR	S-NPP	75.49873	31.03525	14:06:00	D	4.80
1399	JALANDHAR	NAKODAR	S-NPP	75.49065	31.03561	12:24:00	D	9.50
1400	JALANDHAR	NAKODAR	S-NPP	75.49149	31.03593	12:24:00	D	6.40
1401	JALANDHAR	NAKODAR	S-NPP	75.45882	31.05264	14:06:00	D	8.90
1402	JALANDHAR	NAKODAR	AQUA	75.48900	31.06300	14:15:00	D	20.10
1403	JALANDHAR	NAKODAR	S-NPP	75.49850	31.07119	14:06:00	D	13.40
1404	JALANDHAR	NAKODAR	S-NPP	75.50195	31.07147	14:06:00	D	13.40
1405	JALANDHAR	NAKODAR	S-NPP	75.47043	31.07408	14:06:00	D	17.60
1406	JALANDHAR	NAKODAR	AQUA	75.50700	31.09800	14:15:00	D	34.30
1407	JALANDHAR	NAKODAR	S-NPP	75.53751	31.10006	14:06:00	D	4.10
1408	JALANDHAR	NAKODAR	S-NPP	75.41257	31.10008	14:06:00	D	3.90
1409	JALANDHAR	NAKODAR	S-NPP	75.40068	31.10771	14:06:00	D	6.80
1410	JALANDHAR	NAKODAR	S-NPP	75.40409	31.10797	14:06:00	D	9.70
1411	JALANDHAR	NAKODAR	S-NPP	75.49098	31.13877	12:24:00	D	4.20
1412	JALANDHAR	NAKODAR	S-NPP	75.58492	31.14755	14:06:00	D	7.80
1413	JALANDHAR	NAKODAR	S-NPP	75.56239	31.16130	14:06:00	D	12.50
1414	JALANDHAR	NAKODAR	S-NPP	75.56588	31.16157	14:06:00	D	19.50
1415	JALANDHAR	NAKODAR	S-NPP	75.52731	31.18541	12:24:00	D	5.00
1416	JALANDHAR	NAKODAR	S-NPP	75.53146	31.18981	14:06:00	D	1.30

1417	JALANDHAR	NAKODAR	S-NPP	75.56285	31.19232	14:06:00	D	3.30
1418	JALANDHAR	NAKODAR	S-NPP	75.56636	31.19259	14:06:00	D	3.30
1419	JALANDHAR	NAKODAR	S-NPP	75.58037	31.19371	14:06:00	D	4.70
1420	JALANDHAR	NAKODAR	S-NPP	75.59747	31.20025	14:06:00	D	6.90
1421	JALANDHAR	NAKODAR	S-NPP	75.39462	31.23309	14:06:00	D	2.10
1422	JALANDHAR	NAKODAR	S-NPP	75.39805	31.23335	14:06:00	D	3.20
1423	JALANDHAR	PHILLAUR	S-NPP	75.57162	30.98727	14:06:00	D	6.00
1424	JALANDHAR	PHILLAUR	S-NPP	75.62762	31.00900	14:06:00	D	3.90
1425	JALANDHAR	PHILLAUR	TERRA	75.64300	31.01100	11:05:00	D	6.80
1426	JALANDHAR	PHILLAUR	S-NPP	75.73956	31.01114	14:06:00	D	2.30
1427	JALANDHAR	PHILLAUR	S-NPP	75.53536	31.01752	14:06:00	D	2.50
1428	JALANDHAR	PHILLAUR	S-NPP	75.91318	31.01967	14:06:00	D	1.60
1429	JALANDHAR	PHILLAUR	S-NPP	75.62200	31.02927	14:06:00	D	2.80
1430	JALANDHAR	PHILLAUR	S-NPP	75.81683	31.03300	14:06:00	D	6.00
1431	JALANDHAR	PHILLAUR	S-NPP	75.60745	31.03333	14:06:00	D	2.20
1432	JALANDHAR	PHILLAUR	S-NPP	75.81529	31.03335	14:06:00	D	6.80
1433	JALANDHAR	PHILLAUR	S-NPP	75.89869	31.03948	14:06:00	D	2.20
1434	JALANDHAR	PHILLAUR	S-NPP	75.90014	31.03968	14:06:00	D	2.50
1435	JALANDHAR	PHILLAUR	S-NPP	75.87994	31.04335	14:06:00	D	7.00
1436	JALANDHAR	PHILLAUR	S-NPP	75.61996	31.04981	14:06:00	D	2.10
1437	JALANDHAR	PHILLAUR	S-NPP	75.85351	31.05190	14:06:00	D	4.90
1438	JALANDHAR	PHILLAUR	S-NPP	75.74086	31.05387	14:06:00	D	4.00
1439	JALANDHAR	PHILLAUR	S-NPP	75.69762	31.05578	14:06:00	D	3.40
1440	JALANDHAR	PHILLAUR	S-NPP	75.84212	31.05629	14:06:00	D	7.30
1441	JALANDHAR	PHILLAUR	S-NPP	75.56593	31.06109	14:06:00	D	1.70
1442	JALANDHAR	PHILLAUR	S-NPP	75.82663	31.06560	14:06:00	D	1.70
1443	JALANDHAR	PHILLAUR	S-NPP	75.53709	31.06913	14:06:00	D	2.20
1444	JALANDHAR	PHILLAUR	S-NPP	75.55445	31.07050	14:06:00	D	2.90
1445	JALANDHAR	PHILLAUR	S-NPP	75.68140	31.07531	14:06:00	D	1.70
1446	JALANDHAR	PHILLAUR	S-NPP	75.70268	31.07697	14:06:00	D	4.50
1447	JALANDHAR	PHILLAUR	S-NPP	75.66976	31.08479	14:06:00	D	0.90
1448	JALANDHAR	PHILLAUR	S-NPP	75.82771	31.09188	14:06:00	D	0.90
1449	JALANDHAR	PHILLAUR	S-NPP	75.53803	31.09496	14:06:00	D	1.80

1450	JALANDHAR	PHILLAUR	S-NPP	75.85258	31.09904	14:06:00	D	1.90
1451	JALANDHAR	PHILLAUR	S-NPP	75.85025	31.11031	12:24:00	D	4.50
1452	JALANDHAR	PHILLAUR	S-NPP	75.57400	31.11573	14:06:00	D	2.00
1453	JALANDHAR	PHILLAUR	S-NPP	75.89017	31.12824	14:06:00	D	1.80
1454	JALANDHAR	PHILLAUR	S-NPP	75.88986	31.12852	14:06:00	D	2.00
1455	JALANDHAR	PHILLAUR	S-NPP	75.67517	31.13367	14:06:00	D	5.00
1456	JALANDHAR	PHILLAUR	S-NPP	75.68762	31.13625	12:24:00	D	7.70
1457	JALANDHAR	PHILLAUR	AQUA	75.65200	31.13800	14:15:00	D	20.60
1458	JALANDHAR	PHILLAUR	S-NPP	75.66756	31.13829	14:06:00	D	7.00
1459	JALANDHAR	PHILLAUR	S-NPP	75.67467	31.13883	14:06:00	D	5.00
1460	JALANDHAR	PHILLAUR	S-NPP	75.64931	31.14210	14:06:00	D	1.90
1461	JALANDHAR	PHILLAUR	S-NPP	75.74962	31.14444	14:06:00	D	2.40
1462	JALANDHAR	PHILLAUR	S-NPP	75.72403	31.14774	14:06:00	D	4.50
1463	JALANDHAR	PHILLAUR	S-NPP	75.63721	31.19304	14:06:00	D	1.90
1464	JALANDHAR	SHAHKOT	S-NPP	75.38890	30.99605	14:06:00	D	6.90
1465	JALANDHAR	SHAHKOT	S-NPP	75.39058	30.99803	14:06:00	D	2.70
1466	JALANDHAR	SHAHKOT	S-NPP	75.41114	31.01307	14:06:00	D	6.80
1467	JALANDHAR	SHAHKOT	AQUA	75.36700	31.04400	14:15:00	D	21.80
1468	JALANDHAR	SHAHKOT	S-NPP	75.25860	31.04804	12:24:00	D	10.80
1469	JALANDHAR	SHAHKOT	S-NPP	75.29664	31.04981	14:06:00	D	19.90
1470	JALANDHAR	SHAHKOT	S-NPP	75.25864	31.05019	12:24:00	D	12.90
1471	JALANDHAR	SHAHKOT	S-NPP	75.36457	31.05021	14:06:00	D	11.50
1472	JALANDHAR	SHAHKOT	S-NPP	75.34895	31.06712	12:24:00	D	9.10
1473	JALANDHAR	SHAHKOT	S-NPP	75.34937	31.06882	12:24:00	D	12.30
1474	JALANDHAR	SHAHKOT	S-NPP	75.34899	31.06933	14:06:00	D	8.60
1475	JALANDHAR	SHAHKOT	S-NPP	75.41856	31.07500	14:06:00	D	18.30
1476	JALANDHAR	SHAHKOT	S-NPP	75.41463	31.07980	14:06:00	D	7.80
1477	JALANDHAR	SHAHKOT	AQUA	75.22100	31.09000	14:15:00	D	27.60
1478	JALANDHAR	SHAHKOT	S-NPP	75.21052	31.09297	14:06:00	D	5.10
1479	JALANDHAR	SHAHKOT	S-NPP	75.21149	31.09338	14:06:00	D	6.30
1480	JALANDHAR	SHAHKOT	S-NPP	75.37342	31.10561	14:06:00	D	1.40
1481	JALANDHAR	SHAHKOT	S-NPP	75.24891	31.11116	14:06:00	D	15.40
1482	JALANDHAR	SHAHKOT	S-NPP	75.14835	31.11326	14:06:00	D	13.00

1483	JALANDHAR	SHAHKOT	S-NPP	75.17723	31.12775	12:24:00	D	12.90
1484	JALANDHAR	SHAHKOT	S-NPP	75.17793	31.12910	12:24:00	D	14.40
1485	JALANDHAR	SHAHKOT	S-NPP	75.24684	31.13126	14:06:00	D	10.90
1486	JALANDHAR	SHAHKOT	S-NPP	75.25301	31.13682	14:06:00	D	8.80
1487	JALANDHAR	SHAHKOT	S-NPP	75.13976	31.13918	12:24:00	D	53.70
1488	JALANDHAR	SHAHKOT	S-NPP	75.14025	31.14066	12:24:00	D	42.40
1489	JALANDHAR	SHAHKOT	S-NPP	75.21705	31.15921	14:06:00	D	11.90
1490	JALANDHAR	SHAHKOT	S-NPP	75.17010	31.16039	14:06:00	D	2.40
1491	JALANDHAR	SHAHKOT	S-NPP	75.21655	31.16423	14:06:00	D	11.90
1492	KAPURTHALA	BHOLATH	S-NPP	75.44048	31.52780	14:06:00	D	2.30
1493	KAPURTHALA	BHOLATH	S-NPP	75.52193	31.53680	14:06:00	D	1.20
1494	KAPURTHALA	BHOLATH	S-NPP	75.59297	31.60140	14:06:00	D	1.60
1495	KAPURTHALA	BHOLATH	S-NPP	75.41536	31.60300	14:06:00	D	2.80
1496	KAPURTHALA	BHOLATH	S-NPP	75.55843	31.62466	14:06:00	D	1.90
1497	KAPURTHALA	BHOLATH	S-NPP	75.55794	31.62981	14:06:00	D	2.70
1498	KAPURTHALA	KAPURTHALA	S-NPP	75.34459	31.28531	14:06:00	D	6.90
1499	KAPURTHALA	KAPURTHALA	S-NPP	75.34800	31.28559	14:06:00	D	6.90
1500	KAPURTHALA	KAPURTHALA	S-NPP	75.34642	31.35572	14:06:00	D	1.80
1501	KAPURTHALA	KAPURTHALA	S-NPP	75.34592	31.36079	14:06:00	D	1.30
1502	KAPURTHALA	KAPURTHALA	S-NPP	75.22127	31.36100	14:06:00	D	9.40
1503	KAPURTHALA	KAPURTHALA	S-NPP	75.29396	31.38213	14:06:00	D	5.70
1504	KAPURTHALA	KAPURTHALA	S-NPP	75.34077	31.41146	14:06:00	D	4.70
1505	KAPURTHALA	KAPURTHALA	S-NPP	75.33836	31.41451	14:06:00	D	10.60
1506	KAPURTHALA	KAPURTHALA	S-NPP	75.33685	31.41625	14:06:00	D	4.70
1507	KAPURTHALA	KAPURTHALA	S-NPP	75.34027	31.41653	14:06:00	D	4.70
1508	KAPURTHALA	KAPURTHALA	S-NPP	75.38139	31.41992	14:06:00	D	3.20
1509	KAPURTHALA	KAPURTHALA	S-NPP	75.37904	31.42270	14:06:00	D	4.90
1510	KAPURTHALA	KAPURTHALA	S-NPP	75.38248	31.42297	14:06:00	D	8.70
1511	KAPURTHALA	KAPURTHALA	S-NPP	75.29362	31.43149	14:06:00	D	8.70
1512	KAPURTHALA	KAPURTHALA	S-NPP	75.32603	31.43399	14:06:00	D	6.20
1513	KAPURTHALA	KAPURTHALA	AQUA	75.39000	31.43500	14:15:00	D	29.40
1514	KAPURTHALA	KAPURTHALA	AQUA	75.41900	31.43700	14:15:00	D	37.30
1515	KAPURTHALA	KAPURTHALA	S-NPP	75.32551	31.43906	14:06:00	D	6.20

1516	KAPURTHALA	KAPURTHALA	S-NPP	75.25812	31.44399	14:06:00	D	6.80
1517	KAPURTHALA	KAPURTHALA	S-NPP	75.40800	31.44542	14:06:00	D	21.80
1518	KAPURTHALA	KAPURTHALA	S-NPP	75.41493	31.44595	14:06:00	D	3.10
1519	KAPURTHALA	KAPURTHALA	S-NPP	75.30584	31.46303	14:06:00	D	3.80
1520	KAPURTHALA	KAPURTHALA	S-NPP	75.31608	31.46384	14:06:00	D	4.50
1521	KAPURTHALA	KAPURTHALA	S-NPP	75.30191	31.46782	14:06:00	D	3.80
1522	KAPURTHALA	KAPURTHALA	S-NPP	75.43714	31.46821	14:06:00	D	2.30
1523	KAPURTHALA	KAPURTHALA	S-NPP	75.44759	31.46902	14:06:00	D	6.70
1524	KAPURTHALA	KAPURTHALA	S-NPP	75.38268	31.48959	14:06:00	D	5.60
1525	KAPURTHALA	KAPURTHALA	AQUA	75.38400	31.49200	14:15:00	D	37.40
1526	KAPURTHALA	KAPURTHALA	S-NPP	75.43460	31.49372	14:06:00	D	2.80
1527	KAPURTHALA	KAPURTHALA	AQUA	75.37900	31.49400	14:15:00	D	31.20
1528	KAPURTHALA	KAPURTHALA	S-NPP	75.33248	31.50602	14:06:00	D	1.80
1529	KAPURTHALA	KAPURTHALA	S-NPP	75.33147	31.51616	14:06:00	D	2.60
1530	KAPURTHALA	KAPURTHALA	S-NPP	75.37854	31.51804	14:06:00	D	3.60
1531	KAPURTHALA	KAPURTHALA	S-NPP	75.37962	31.52010	14:06:00	D	7.50
1532	KAPURTHALA	KAPURTHALA	S-NPP	75.37801	31.52312	14:06:00	D	2.20
1533	KAPURTHALA	KAPURTHALA	S-NPP	75.38146	31.52338	14:06:00	D	2.20
1534	KAPURTHALA	KAPURTHALA	S-NPP	75.43849	31.52489	14:06:00	D	2.10
1535	KAPURTHALA	KAPURTHALA	S-NPP	75.36608	31.53759	14:06:00	D	1.90
1536	KAPURTHALA	PHAGWARA	S-NPP	75.82227	31.26032	14:06:00	D	4.30
1537	KAPURTHALA	PHAGWARA	S-NPP	75.79634	31.26364	14:06:00	D	3.60
1538	KAPURTHALA	PHAGWARA	S-NPP	75.83018	31.29241	14:06:00	D	3.50
1539	KAPURTHALA	PHAGWARA	S-NPP	75.84689	31.30944	14:06:00	D	5.90
1540	KAPURTHALA	PHAGWARA	S-NPP	75.84042	31.31457	02:48:00	N	0.60
1541	KAPURTHALA	PHAGWARA	S-NPP	75.79659	31.33703	14:06:00	D	9.10
1542	KAPURTHALA	PHAGWARA	S-NPP	75.79553	31.33792	14:06:00	D	9.20
1543	KAPURTHALA	PHAGWARA	S-NPP	75.70724	31.34716	14:06:00	D	3.10
1544	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.21087	31.18991	12:24:00	D	6.60
1545	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.21822	31.19206	12:24:00	D	9.00
1546	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.10615	31.19528	14:06:00	D	16.30
1547	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.10669	31.19534	14:06:00	D	11.40
1548	KAPURTHALA	SULTANPUR LODHI	AQUA	75.06500	31.20900	14:15:00	D	27.10

1549	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.09143	31.20919	14:06:00	D	6.20
1550	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.07122	31.21259	14:06:00	D	6.10
1551	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.15073	31.21392	14:06:00	D	18.50
1552	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11720	31.21628	14:06:00	D	18.30
1553	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11668	31.22127	14:06:00	D	18.30
1554	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13084	31.22639	12:24:00	D	4.30
1555	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.25017	31.22686	14:06:00	D	5.20
1556	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12933	31.22732	14:06:00	D	17.60
1557	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13593	31.22785	14:06:00	D	17.60
1558	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14254	31.22838	14:06:00	D	19.80
1559	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.09587	31.22964	14:06:00	D	9.10
1560	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12881	31.23231	14:06:00	D	17.60
1561	KAPURTHALA	SULTANPUR LODHI	AQUA	75.13700	31.23500	14:15:00	D	46.00
1562	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14150	31.23838	14:06:00	D	22.40
1563	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17463	31.24106	14:06:00	D	26.50
1564	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13437	31.24284	14:06:00	D	7.50
1565	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.20125	31.24321	14:06:00	D	9.60
1566	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.15421	31.24445	14:06:00	D	88.20
1567	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.10038	31.25012	14:06:00	D	9.10
1568	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.28120	31.25472	14:06:00	D	4.20
1569	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.09666	31.27040	14:06:00	D	5.20
1570	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17560	31.28149	14:06:00	D	7.70
1571	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17713	31.28168	14:06:00	D	9.80
1572	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13022	31.28281	14:06:00	D	4.50
1573	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12860	31.28292	14:06:00	D	9.40
1574	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17507	31.28651	14:06:00	D	6.40
1575	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17661	31.28669	14:06:00	D	9.80
1576	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12495	31.29013	12:30:00	D	7.10
1577	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13416	31.29343	14:06:00	D	7.20
1578	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.20794	31.29409	14:06:00	D	7.30
1579	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17244	31.31156	14:06:00	D	8.00
1580	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.21924	31.31522	14:06:00	D	5.40
1581	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.18161	31.35273	14:06:00	D	4.10

1582	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.21455	31.36045	14:06:00	D	9.40
1583	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17336	31.36724	14:06:00	D	14.60
1584	LUDHIANA	JAGRAON	S-NPP	75.45676	30.62099	12:24:00	D	5.70
1585	LUDHIANA	JAGRAON	AQUA	75.41400	30.62500	14:15:00	D	29.60
1586	LUDHIANA	JAGRAON	S-NPP	75.41913	30.62756	14:06:00	D	12.20
1587	LUDHIANA	JAGRAON	S-NPP	75.42534	30.63315	14:06:00	D	12.70
1588	LUDHIANA	JAGRAON	S-NPP	75.39126	30.63545	14:06:00	D	8.00
1589	LUDHIANA	JAGRAON	S-NPP	75.39074	30.64049	14:06:00	D	8.00
1590	LUDHIANA	JAGRAON	S-NPP	75.42429	30.64325	14:06:00	D	5.30
1591	LUDHIANA	JAGRAON	S-NPP	75.43775	30.64367	12:24:00	D	12.10
1592	LUDHIANA	JAGRAON	S-NPP	75.43918	30.64574	12:24:00	D	11.40
1593	LUDHIANA	JAGRAON	S-NPP	75.40363	30.64664	14:06:00	D	6.60
1594	LUDHIANA	JAGRAON	AQUA	75.40300	30.65800	14:15:00	D	73.00
1595	LUDHIANA	JAGRAON	S-NPP	75.42964	30.66273	14:06:00	D	10.70
1596	LUDHIANA	JAGRAON	S-NPP	75.43639	30.66325	14:06:00	D	10.70
1597	LUDHIANA	JAGRAON	S-NPP	75.43570	30.66458	14:06:00	D	14.00
1598	LUDHIANA	JAGRAON	S-NPP	75.40215	30.66572	14:06:00	D	8.30
1599	LUDHIANA	JAGRAON	S-NPP	75.41562	30.66675	14:06:00	D	6.10
1600	LUDHIANA	JAGRAON	S-NPP	75.40156	30.66682	14:06:00	D	4.40
1601	LUDHIANA	JAGRAON	AQUA	75.41000	30.66700	14:15:00	D	74.50
1602	LUDHIANA	JAGRAON	S-NPP	75.41414	30.66838	12:24:00	D	6.10
1603	LUDHIANA	JAGRAON	S-NPP	75.42027	30.66842	12:24:00	D	8.70
1604	LUDHIANA	JAGRAON	S-NPP	75.42153	30.67049	12:24:00	D	9.70
1605	LUDHIANA	JAGRAON	S-NPP	75.43832	30.69399	14:06:00	D	4.90
1606	LUDHIANA	JAGRAON	S-NPP	75.44170	30.69426	14:06:00	D	4.90
1607	LUDHIANA	JAGRAON	S-NPP	75.43938	30.69548	14:06:00	D	12.50
1608	LUDHIANA	JAGRAON	S-NPP	75.51941	30.70543	14:06:00	D	3.50
1609	LUDHIANA	JAGRAON	S-NPP	75.41091	30.71221	14:06:00	D	6.30
1610	LUDHIANA	JAGRAON	S-NPP	75.51837	30.71560	14:06:00	D	3.90
1611	LUDHIANA	JAGRAON	S-NPP	75.50025	30.72441	14:06:00	D	3.00
1612	LUDHIANA	JAGRAON	S-NPP	75.44483	30.73022	14:06:00	D	3.20
1613	LUDHIANA	JAGRAON	S-NPP	75.44822	30.73049	14:06:00	D	5.60
1614	LUDHIANA	JAGRAON	S-NPP	75.55991	30.74969	14:06:00	D	3.50

1615	LUDHIANA	JAGRAON	S-NPP	75.38556	30.76104	14:06:00	D	6.20
1616	LUDHIANA	JAGRAON	S-NPP	75.51717	30.76164	14:06:00	D	4.60
1617	LUDHIANA	JAGRAON	S-NPP	75.54118	30.76359	14:06:00	D	8.60
1618	LUDHIANA	JAGRAON	S-NPP	75.43797	30.76997	12:24:00	D	5.20
1619	LUDHIANA	JAGRAON	S-NPP	75.43861	30.77049	12:24:00	D	5.10
1620	LUDHIANA	JAGRAON	S-NPP	75.39626	30.77269	12:24:00	D	5.80
1621	LUDHIANA	JAGRAON	S-NPP	75.49170	30.77493	14:06:00	D	1.90
1622	LUDHIANA	JAGRAON	S-NPP	75.43684	30.77549	14:06:00	D	2.90
1623	LUDHIANA	JAGRAON	S-NPP	75.57112	30.77631	14:06:00	D	3.30
1624	LUDHIANA	JAGRAON	TERRA	75.39800	30.77700	11:05:00	D	5.50
1625	LUDHIANA	JAGRAON	S-NPP	75.55711	30.79295	14:06:00	D	3.00
1626	LUDHIANA	JAGRAON	S-NPP	75.56055	30.79321	14:06:00	D	3.00
1627	LUDHIANA	JAGRAON	S-NPP	75.55875	30.79586	14:06:00	D	20.70
1628	LUDHIANA	JAGRAON	S-NPP	75.57255	30.79700	14:06:00	D	2.10
1629	LUDHIANA	JAGRAON	S-NPP	75.55659	30.79805	14:06:00	D	7.80
1630	LUDHIANA	JAGRAON	S-NPP	75.56004	30.79831	14:06:00	D	7.80
1631	LUDHIANA	JAGRAON	S-NPP	75.57040	30.79911	14:06:00	D	2.30
1632	LUDHIANA	JAGRAON	S-NPP	75.55555	30.80825	14:06:00	D	3.60
1633	LUDHIANA	JAGRAON	S-NPP	75.55504	30.81335	14:06:00	D	3.60
1634	LUDHIANA	JAGRAON	AQUA	75.52200	30.85700	14:15:00	D	29.70
1635	LUDHIANA	JAGRAON	AQUA	75.51400	30.86100	14:15:00	D	44.80
1636	LUDHIANA	JAGRAON	S-NPP	75.51548	30.86160	14:06:00	D	6.70
1637	LUDHIANA	JAGRAON	S-NPP	75.55975	30.87030	14:06:00	D	4.00
1638	LUDHIANA	JAGRAON	S-NPP	75.56322	30.87059	14:06:00	D	6.80
1639	LUDHIANA	JAGRAON	S-NPP	75.55925	30.87541	14:06:00	D	4.00
1640	LUDHIANA	JAGRAON	S-NPP	75.56270	30.87569	14:06:00	D	6.80
1641	LUDHIANA	JAGRAON	S-NPP	75.54837	30.87967	14:06:00	D	3.30
1642	LUDHIANA	JAGRAON	AQUA	75.49100	30.88300	14:15:00	D	26.10
1643	LUDHIANA	JAGRAON	S-NPP	75.50171	30.88384	12:24:00	D	8.00
1644	LUDHIANA	JAGRAON	S-NPP	75.49947	30.88414	12:24:00	D	10.80
1645	LUDHIANA	JAGRAON	S-NPP	75.55823	30.88562	14:06:00	D	3.50
1646	LUDHIANA	JAGRAON	S-NPP	75.56513	30.88618	14:06:00	D	5.50
1647	LUDHIANA	JAGRAON	S-NPP	75.56860	30.88647	14:06:00	D	5.40

1648	LUDHIANA	JAGRAON	S-NPP	75.44697	30.89184	14:06:00	D	2.00
1649	LUDHIANA	JAGRAON	S-NPP	75.58543	30.89299	14:06:00	D	1.80
1650	LUDHIANA	JAGRAON	S-NPP	75.62374	30.89611	14:06:00	D	2.30
1651	LUDHIANA	JAGRAON	S-NPP	75.43964	30.89634	14:06:00	D	2.60
1652	LUDHIANA	JAGRAON	S-NPP	75.50214	30.91491	14:06:00	D	5.30
1653	LUDHIANA	JAGRAON	S-NPP	75.50559	30.91518	14:06:00	D	5.30
1654	LUDHIANA	JAGRAON	S-NPP	75.41908	30.91868	14:06:00	D	15.30
1655	LUDHIANA	JAGRAON	S-NPP	75.42249	30.91895	14:06:00	D	15.30
1656	LUDHIANA	JAGRAON	S-NPP	75.54942	30.92051	12:24:00	D	5.00
1657	LUDHIANA	JAGRAON	S-NPP	75.51556	30.92562	12:24:00	D	6.60
1658	LUDHIANA	JAGRAON	S-NPP	75.51528	30.93215	12:24:00	D	9.30
1659	LUDHIANA	JAGRAON	S-NPP	75.51295	30.93226	12:24:00	D	6.60
1660	LUDHIANA	JAGRAON	S-NPP	75.63255	30.94044	14:06:00	D	5.30
1661	LUDHIANA	JAGRAON	S-NPP	75.52027	30.94200	14:06:00	D	4.10
1662	LUDHIANA	JAGRAON	S-NPP	75.51978	30.94710	14:06:00	D	4.10
1663	LUDHIANA	JAGRAON	S-NPP	75.40585	30.94825	14:06:00	D	6.50
1664	LUDHIANA	JAGRAON	S-NPP	75.57121	30.95631	14:06:00	D	2.00
1665	LUDHIANA	JAGRAON	S-NPP	75.42862	30.96030	14:06:00	D	4.90
1666	LUDHIANA	JAGRAON	S-NPP	75.63401	30.96124	14:06:00	D	6.80
1667	LUDHIANA	JAGRAON	S-NPP	75.51481	30.96211	14:06:00	D	4.70
1668	LUDHIANA	JAGRAON	S-NPP	75.40092	30.96316	14:06:00	D	2.20
1669	LUDHIANA	JAGRAON	S-NPP	75.63349	30.96637	14:06:00	D	6.80
1670	LUDHIANA	JAGRAON	S-NPP	75.63699	30.96665	14:06:00	D	11.80
1671	LUDHIANA	JAGRAON	S-NPP	75.42030	30.97496	14:06:00	D	20.40
1672	LUDHIANA	JAGRAON	S-NPP	75.41638	30.97974	14:06:00	D	59.80
1673	LUDHIANA	JAGRAON	S-NPP	75.41978	30.98002	14:06:00	D	20.40
1674	LUDHIANA	JAGRAON	S-NPP	75.37347	30.98131	14:06:00	D	9.30
1675	LUDHIANA	JAGRAON	S-NPP	75.37130	30.98450	14:06:00	D	19.40
1676	LUDHIANA	JAGRAON	S-NPP	75.37296	30.98636	14:06:00	D	9.30
1677	LUDHIANA	JAGRAON	S-NPP	75.39109	30.99297	14:06:00	D	2.70
1678	LUDHIANA	KHANNA	S-NPP	76.13192	30.64102	14:06:00	D	8.60
1679	LUDHIANA	KHANNA	S-NPP	76.13512	30.64657	14:06:00	D	6.70
1680	LUDHIANA	KHANNA	S-NPP	76.09967	30.66515	14:06:00	D	11.10

1681	LUDHIANA	KHANNA	S-NPP	76.12935	30.66738	14:06:00	D	4.20
1682	LUDHIANA	KHANNA	TERRA	76.16500	30.67900	11:05:00	D	13.90
1683	LUDHIANA	KHANNA	S-NPP	76.12754	30.68674	12:24:00	D	13.70
1684	LUDHIANA	KHANNA	S-NPP	76.27456	30.69423	14:06:00	D	15.10
1685	LUDHIANA	KHANNA	S-NPP	76.32127	30.69862	12:24:00	D	2.40
1686	LUDHIANA	KHANNA	S-NPP	76.27407	30.69955	14:06:00	D	15.10
1687	LUDHIANA	KHANNA	S-NPP	76.30022	30.70688	14:06:00	D	4.80
1688	LUDHIANA	KHANNA	S-NPP	76.14045	30.71194	12:24:00	D	7.10
1689	LUDHIANA	KHANNA	S-NPP	76.24730	30.74035	14:06:00	D	8.90
1690	LUDHIANA	KHANNA	S-NPP	76.16490	30.74346	14:06:00	D	6.20
1691	LUDHIANA	KHANNA	S-NPP	76.24839	30.74412	14:06:00	D	8.10
1692	LUDHIANA	KHANNA	S-NPP	76.09650	30.74990	12:24:00	D	4.40
1693	LUDHIANA	KHANNA	S-NPP	76.09370	30.75223	12:24:00	D	5.00
1694	LUDHIANA	KHANNA	S-NPP	76.08674	30.77490	14:06:00	D	3.50
1695	LUDHIANA	KHANNA	S-NPP	76.24916	30.77629	14:06:00	D	6.60
1696	LUDHIANA	LUDHIANA EAST	S-NPP	75.82211	30.69618	14:06:00	D	9.50
1697	LUDHIANA	LUDHIANA EAST	S-NPP	75.82568	30.69646	14:06:00	D	9.50
1698	LUDHIANA	LUDHIANA EAST	S-NPP	75.90353	30.72431	14:06:00	D	1.00
1699	LUDHIANA	LUDHIANA EAST	S-NPP	75.88448	30.73337	14:06:00	D	17.50
1700	LUDHIANA	LUDHIANA EAST	S-NPP	75.88809	30.73363	14:06:00	D	17.50
1701	LUDHIANA	LUDHIANA EAST	TERRA	75.92200	30.76300	11:05:00	D	5.90
1702	LUDHIANA	LUDHIANA EAST	S-NPP	75.92187	30.76846	12:24:00	D	4.70
1703	LUDHIANA	LUDHIANA EAST	S-NPP	76.06879	30.91034	14:06:00	D	6.40
1704	LUDHIANA	LUDHIANA EAST	S-NPP	76.05346	30.91446	14:06:00	D	5.20
1705	LUDHIANA	LUDHIANA EAST	S-NPP	76.07530	30.92146	14:06:00	D	2.60
1706	LUDHIANA	LUDHIANA EAST	S-NPP	76.00811	30.92153	14:06:00	D	1.30
1707	LUDHIANA	LUDHIANA EAST	AQUA	75.95900	30.95200	14:15:00	D	21.60
1708	LUDHIANA	LUDHIANA EAST	S-NPP	76.03004	30.95992	14:06:00	D	11.80
1709	LUDHIANA	LUDHIANA EAST	S-NPP	75.96258	30.96550	14:06:00	D	3.10
1710	LUDHIANA	LUDHIANA WEST	S-NPP	75.77158	30.74565	14:06:00	D	7.20
1711	LUDHIANA	LUDHIANA WEST	S-NPP	75.80869	30.76938	14:06:00	D	14.00
1712	LUDHIANA	LUDHIANA WEST	S-NPP	75.80819	30.77455	14:06:00	D	2.80
1713	LUDHIANA	LUDHIANA WEST	AQUA	75.61400	30.82000	14:15:00	D	25.00

1714	LUDHIANA	LUDHIANA WEST	S-NPP	75.72674	30.82131	14:06:00	D	14.30
1715	LUDHIANA	LUDHIANA WEST	S-NPP	75.60942	30.82786	14:06:00	D	2.20
1716	LUDHIANA	LUDHIANA WEST	S-NPP	75.61240	30.83325	14:06:00	D	13.00
1717	LUDHIANA	LUDHIANA WEST	S-NPP	75.61587	30.83352	14:06:00	D	23.30
1718	LUDHIANA	LUDHIANA WEST	S-NPP	75.62429	30.85483	14:06:00	D	7.00
1719	LUDHIANA	LUDHIANA WEST	S-NPP	75.76625	30.85553	14:06:00	D	2.70
1720	LUDHIANA	LUDHIANA WEST	S-NPP	75.68078	30.99085	14:06:00	D	3.40
1721	LUDHIANA	PAYAL	S-NPP	76.07645	30.57431	14:06:00	D	4.80
1722	LUDHIANA	PAYAL	S-NPP	75.94064	30.57434	14:06:00	D	4.50
1723	LUDHIANA	PAYAL	S-NPP	76.07864	30.59035	14:06:00	D	11.20
1724	LUDHIANA	PAYAL	S-NPP	76.08231	30.59064	14:06:00	D	11.90
1725	LUDHIANA	PAYAL	S-NPP	76.04460	30.59827	14:06:00	D	4.90
1726	LUDHIANA	PAYAL	S-NPP	75.95039	30.60659	14:06:00	D	12.20
1727	LUDHIANA	PAYAL	S-NPP	75.95204	30.60674	14:06:00	D	14.00
1728	LUDHIANA	PAYAL	S-NPP	75.94987	30.61181	14:06:00	D	12.20
1729	LUDHIANA	PAYAL	S-NPP	75.95152	30.61195	14:06:00	D	14.00
1730	LUDHIANA	PAYAL	S-NPP	75.95350	30.61207	14:06:00	D	25.00
1731	LUDHIANA	PAYAL	S-NPP	76.04575	30.61859	12:24:00	D	13.70
1732	LUDHIANA	PAYAL	S-NPP	76.05256	30.62049	12:24:00	D	32.40
1733	LUDHIANA	PAYAL	S-NPP	76.04707	30.62059	12:24:00	D	41.90
1734	LUDHIANA	PAYAL	S-NPP	76.03321	30.62320	14:06:00	D	11.90
1735	LUDHIANA	PAYAL	S-NPP	76.03111	30.62360	14:06:00	D	8.00
1736	LUDHIANA	PAYAL	S-NPP	76.03477	30.62389	14:06:00	D	9.40
1737	LUDHIANA	PAYAL	S-NPP	76.04329	30.62513	12:24:00	D	13.70
1738	LUDHIANA	PAYAL	S-NPP	76.05844	30.63033	14:06:00	D	2.20
1739	LUDHIANA	PAYAL	S-NPP	76.07218	30.64192	14:06:00	D	10.00
1740	LUDHIANA	PAYAL	S-NPP	75.90566	30.65292	12:24:00	D	22.50
1741	LUDHIANA	PAYAL	S-NPP	75.90328	30.65410	12:24:00	D	8.70
1742	LUDHIANA	PAYAL	S-NPP	75.91260	30.65488	12:24:00	D	19.70
1743	LUDHIANA	PAYAL	S-NPP	76.00037	30.65766	14:06:00	D	2.40
1744	LUDHIANA	PAYAL	S-NPP	75.87778	30.67970	14:06:00	D	4.20
1745	LUDHIANA	PAYAL	S-NPP	75.87727	30.68489	14:06:00	D	1.50
1746	LUDHIANA	PAYAL	S-NPP	75.95312	30.69086	14:06:00	D	4.30

1747	LUDHIANA	PAYAL	S-NPP	75.89784	30.69700	14:06:00	D	2.10
1748	LUDHIANA	PAYAL	TERRA	75.97500	30.71800	11:05:00	D	5.70
1749	LUDHIANA	PAYAL	S-NPP	75.95517	30.71992	12:24:00	D	4.70
1750	LUDHIANA	PAYAL	S-NPP	75.99548	30.72057	14:06:00	D	1.70
1751	LUDHIANA	PAYAL	S-NPP	76.00076	30.74018	12:24:00	D	5.50
1752	LUDHIANA	RAIKOT	S-NPP	75.55769	30.57971	14:06:00	D	2.30
1753	LUDHIANA	RAIKOT	S-NPP	75.56112	30.58000	14:06:00	D	2.80
1754	LUDHIANA	RAIKOT	S-NPP	75.51055	30.58378	14:06:00	D	10.90
1755	LUDHIANA	RAIKOT	S-NPP	75.51579	30.58644	14:06:00	D	18.30
1756	LUDHIANA	RAIKOT	S-NPP	75.55020	30.58852	12:24:00	D	4.20
1757	LUDHIANA	RAIKOT	S-NPP	75.54302	30.58874	14:06:00	D	2.00
1758	LUDHIANA	RAIKOT	S-NPP	75.52581	30.58887	12:24:00	D	4.40
1759	LUDHIANA	RAIKOT	S-NPP	75.55139	30.58915	12:24:00	D	11.20
1760	LUDHIANA	RAIKOT	S-NPP	75.51684	30.58938	14:06:00	D	14.70
1761	LUDHIANA	RAIKOT	S-NPP	75.58583	30.58959	14:06:00	D	3.10
1762	LUDHIANA	RAIKOT	S-NPP	75.58411	30.59219	14:06:00	D	2.00
1763	LUDHIANA	RAIKOT	S-NPP	75.49629	30.60262	12:24:00	D	6.90
1764	LUDHIANA	RAIKOT	S-NPP	75.68874	30.60780	14:06:00	D	2.20
1765	LUDHIANA	RAIKOT	S-NPP	75.68369	30.62292	14:06:00	D	2.40
1766	LUDHIANA	RAIKOT	S-NPP	75.73926	30.63241	14:06:00	D	4.30
1767	LUDHIANA	RAIKOT	S-NPP	75.50082	30.63367	12:24:00	D	8.10
1768	LUDHIANA	RAIKOT	S-NPP	75.54290	30.63755	14:06:00	D	1.60
1769	LUDHIANA	RAIKOT	S-NPP	75.69560	30.64454	14:06:00	D	3.90
1770	LUDHIANA	RAIKOT	S-NPP	75.56586	30.64966	14:06:00	D	3.80
1771	LUDHIANA	RAIKOT	S-NPP	75.56534	30.65476	14:06:00	D	3.80
1772	LUDHIANA	RAIKOT	S-NPP	75.73616	30.66330	14:06:00	D	3.50
1773	LUDHIANA	RAIKOT	S-NPP	75.70651	30.67648	14:06:00	D	1.60
1774	LUDHIANA	RAIKOT	S-NPP	75.78812	30.67783	14:06:00	D	2.20
1775	LUDHIANA	RAIKOT	S-NPP	75.80939	30.67952	14:06:00	D	3.10
1776	LUDHIANA	RAIKOT	S-NPP	75.54257	30.68158	14:06:00	D	2.00
1777	LUDHIANA	RAIKOT	S-NPP	75.54170	30.68362	14:06:00	D	3.70
1778	LUDHIANA	RAIKOT	S-NPP	75.54205	30.68667	14:06:00	D	2.00
1779	LUDHIANA	RAIKOT	S-NPP	75.54119	30.68871	14:06:00	D	1.80

1780	LUDHIANA	RAIKOT	TERRA	75.69800	30.70000	11:05:00	D	19.50
1781	LUDHIANA	RAIKOT	S-NPP	75.68301	30.70046	14:06:00	D	2.70
1782	LUDHIANA	RAIKOT	S-NPP	75.60146	30.71695	14:06:00	D	3.50
1783	LUDHIANA	RAIKOT	S-NPP	75.80614	30.72225	14:06:00	D	3.60
1784	LUDHIANA	RAIKOT	S-NPP	75.69273	30.73276	12:24:00	D	8.30
1785	LUDHIANA	RAIKOT	S-NPP	75.69489	30.73338	12:24:00	D	7.70
1786	LUDHIANA	RAIKOT	S-NPP	75.63116	30.73473	14:06:00	D	2.20
1787	LUDHIANA	RAIKOT	S-NPP	75.69050	30.73936	14:06:00	D	5.60
1788	LUDHIANA	RAIKOT	S-NPP	75.65450	30.74689	14:06:00	D	3.40
1789	LUDHIANA	RAIKOT	S-NPP	75.65799	30.74717	14:06:00	D	3.40
1790	LUDHIANA	RAIKOT	S-NPP	75.59643	30.77864	12:24:00	D	4.50
1791	LUDHIANA	SAMRALA	S-NPP	76.29996	30.75668	12:24:00	D	11.30
1792	LUDHIANA	SAMRALA	S-NPP	76.27782	30.75760	12:24:00	D	16.40
1793	LUDHIANA	SAMRALA	S-NPP	76.26208	30.76116	14:06:00	D	2.30
1794	LUDHIANA	SAMRALA	S-NPP	76.27353	30.76199	14:06:00	D	5.10
1795	LUDHIANA	SAMRALA	S-NPP	76.11823	30.76641	12:24:00	D	2.70
1796	LUDHIANA	SAMRALA	S-NPP	76.26488	30.77208	14:06:00	D	7.80
1797	LUDHIANA	SAMRALA	AQUA	76.11300	30.79800	14:15:00	D	22.90
1798	LUDHIANA	SAMRALA	AQUA	76.10700	30.81100	14:15:00	D	39.30
1799	LUDHIANA	SAMRALA	S-NPP	76.11303	30.81406	14:06:00	D	2.70
1800	LUDHIANA	SAMRALA	S-NPP	76.11676	30.81435	14:06:00	D	2.70
1801	LUDHIANA	SAMRALA	S-NPP	76.07906	30.81674	14:06:00	D	6.30
1802	LUDHIANA	SAMRALA	S-NPP	76.11625	30.81962	14:06:00	D	10.60
1803	LUDHIANA	SAMRALA	S-NPP	76.13239	30.82780	12:24:00	D	2.60
1804	LUDHIANA	SAMRALA	S-NPP	76.24423	30.82946	14:06:00	D	10.70
1805	LUDHIANA	SAMRALA	S-NPP	76.12895	30.82951	12:24:00	D	5.20
1806	LUDHIANA	SAMRALA	S-NPP	76.24803	30.82975	14:06:00	D	6.30
1807	LUDHIANA	SAMRALA	S-NPP	76.12891	30.82981	14:06:00	D	5.20
1808	LUDHIANA	SAMRALA	S-NPP	76.25184	30.83004	14:06:00	D	6.30
1809	LUDHIANA	SAMRALA	S-NPP	76.13019	30.83134	14:06:00	D	5.10
1810	LUDHIANA	SAMRALA	S-NPP	76.27853	30.83208	14:06:00	D	1.40
1811	LUDHIANA	SAMRALA	S-NPP	76.26505	30.83943	14:06:00	D	4.10
1812	LUDHIANA	SAMRALA	S-NPP	76.26611	30.84186	14:06:00	D	4.30

1813	LUDHIANA	SAMRALA	S-NPP	76.22785	30.84744	12:24:00	D	13.80
1814	LUDHIANA	SAMRALA	S-NPP	76.24229	30.85073	14:06:00	D	2.20
1815	LUDHIANA	SAMRALA	S-NPP	76.19037	30.86086	14:06:00	D	4.00
1816	LUDHIANA	SAMRALA	S-NPP	76.19416	30.86113	14:06:00	D	4.00
1817	LUDHIANA	SAMRALA	S-NPP	76.23590	30.86415	14:06:00	D	7.60
1818	LUDHIANA	SAMRALA	S-NPP	76.10624	30.87069	14:06:00	D	1.90
1819	LUDHIANA	SAMRALA	S-NPP	76.21541	30.92151	14:06:00	D	3.20
1820	LUDHIANA	SAMRALA	S-NPP	76.21922	30.92180	14:06:00	D	3.20
1821	LUDHIANA	SAMRALA	AQUA	76.18500	30.92300	14:15:00	D	36.50
1822	LUDHIANA	SAMRALA	AQUA	76.19300	30.92300	14:15:00	D	48.00
1823	LUDHIANA	SAMRALA	TERRA	76.21500	30.93800	11:05:00	D	5.90
1824	LUDHIANA	SAMRALA	S-NPP	76.23235	30.94249	14:06:00	D	7.40
1825	LUDHIANA	SAMRALA	S-NPP	76.24762	30.94355	14:06:00	D	10.20
1826	LUDHIANA	SAMRALA	S-NPP	76.25145	30.94382	14:06:00	D	11.40
1827	LUDHIANA	SAMRALA	S-NPP	76.23248	30.94422	14:06:00	D	7.00
1828	LUDHIANA	SAMRALA	S-NPP	76.25911	30.94436	14:06:00	D	23.00
1829	LUDHIANA	SAMRALA	S-NPP	76.26294	30.94463	14:06:00	D	23.00
1830	LUDHIANA	SAMRALA	S-NPP	76.24771	30.94539	14:06:00	D	11.20
1831	LUDHIANA	SAMRALA	S-NPP	76.25153	30.94568	14:06:00	D	11.90
1832	LUDHIANA	SAMRALA	S-NPP	76.25917	30.94627	14:06:00	D	22.80
1833	LUDHIANA	SAMRALA	S-NPP	76.26299	30.94656	14:06:00	D	22.80
1834	LUDHIANA	SAMRALA	S-NPP	76.17233	30.94912	12:24:00	D	3.20
1835	LUDHIANA	SAMRALA	S-NPP	76.16944	30.95247	12:24:00	D	3.90
1836	LUDHIANA	SAMRALA	S-NPP	76.30035	30.95799	14:06:00	D	12.10
1837	LUDHIANA	SAMRALA	S-NPP	76.15446	30.95834	14:06:00	D	1.50
1838	LUDHIANA	SAMRALA	S-NPP	76.30037	30.96017	14:06:00	D	11.50
1839	LUDHIANA	SAMRALA	S-NPP	76.31294	30.96017	12:24:00	D	18.90
1840	LUDHIANA	SAMRALA	S-NPP	76.31057	30.96658	12:24:00	D	9.30
1841	LUDHIANA	SAMRALA	S-NPP	76.29166	30.96813	14:06:00	D	4.70
1842	LUDHIANA	SAMRALA	S-NPP	76.20271	30.97250	14:06:00	D	6.30
1843	LUDHIANA	SAMRALA	S-NPP	76.20650	30.97277	14:06:00	D	6.30
1844	LUDHIANA	SAMRALA	S-NPP	76.29116	30.97347	14:06:00	D	4.70
1845	LUDHIANA	SAMRALA	S-NPP	76.20550	30.98339	14:06:00	D	2.10

1846	LUDHIANA	SAMRALA	S-NPP	76.25079	30.99205	14:06:00	D	1.40
1847	MANSA	BUDHLADA	S-NPP	75.70506	29.75406	14:06:00	D	9.80
1848	MANSA	BUDHLADA	S-NPP	75.70511	29.75644	14:06:00	D	9.00
1849	MANSA	BUDHLADA	S-NPP	75.70849	29.75674	14:06:00	D	9.80
1850	MANSA	BUDHLADA	S-NPP	75.70686	29.76959	14:06:00	D	2.60
1851	MANSA	BUDHLADA	S-NPP	75.60799	29.77187	14:06:00	D	1.50
1852	MANSA	BUDHLADA	S-NPP	75.62478	29.77324	14:06:00	D	4.90
1853	MANSA	BUDHLADA	S-NPP	75.62813	29.77350	14:06:00	D	4.90
1854	MANSA	BUDHLADA	S-NPP	75.53858	29.77638	14:06:00	D	26.00
1855	MANSA	BUDHLADA	S-NPP	75.59752	29.79142	14:06:00	D	3.10
1856	MANSA	BUDHLADA	S-NPP	75.65633	29.79625	14:06:00	D	4.00
1857	MANSA	BUDHLADA	S-NPP	75.56310	29.79875	14:06:00	D	12.50
1858	MANSA	BUDHLADA	S-NPP	75.59903	29.79914	12:24:00	D	5.90
1859	MANSA	BUDHLADA	S-NPP	75.56976	29.79931	14:06:00	D	12.50
1860	MANSA	BUDHLADA	S-NPP	75.70035	29.79986	14:06:00	D	7.10
1861	MANSA	BUDHLADA	S-NPP	75.56924	29.80436	14:06:00	D	11.00
1862	MANSA	BUDHLADA	S-NPP	75.65530	29.80640	14:06:00	D	3.20
1863	MANSA	BUDHLADA	S-NPP	75.69252	29.80948	14:06:00	D	4.20
1864	MANSA	BUDHLADA	S-NPP	75.64468	29.81064	14:06:00	D	1.80
1865	MANSA	BUDHLADA	S-NPP	75.71581	29.81653	14:06:00	D	4.00
1866	MANSA	BUDHLADA	S-NPP	75.71920	29.81681	14:06:00	D	4.00
1867	MANSA	BUDHLADA	S-NPP	75.67754	29.81714	12:24:00	D	7.90
1868	MANSA	BUDHLADA	S-NPP	75.71868	29.82190	14:06:00	D	4.00
1869	MANSA	BUDHLADA	S-NPP	75.49241	29.82272	14:06:00	D	7.20
1870	MANSA	BUDHLADA	S-NPP	75.59249	29.82295	12:24:00	D	5.30
1871	MANSA	BUDHLADA	S-NPP	75.49366	29.82336	14:06:00	D	7.80
1872	MANSA	BUDHLADA	S-NPP	75.61956	29.82388	14:06:00	D	3.60
1873	MANSA	BUDHLADA	S-NPP	75.68756	29.82445	14:06:00	D	11.60
1874	MANSA	BUDHLADA	S-NPP	75.58906	29.82637	12:24:00	D	11.30
1875	MANSA	BUDHLADA	S-NPP	75.71816	29.82700	14:06:00	D	22.60
1876	MANSA	BUDHLADA	AQUA	75.75100	29.82700	14:15:00	D	27.00
1877	MANSA	BUDHLADA	S-NPP	75.43715	29.82773	12:24:00	D	10.60
1878	MANSA	BUDHLADA	S-NPP	75.61507	29.82936	12:24:00	D	4.80

1879	MANSA	BUDHLADA	S-NPP	75.75233	29.82983	14:06:00	D	5.70
1880	MANSA	BUDHLADA	S-NPP	75.75575	29.83012	14:06:00	D	5.80
1881	MANSA	BUDHLADA	S-NPP	75.40688	29.83103	14:06:00	D	4.90
1882	MANSA	BUDHLADA	S-NPP	75.70745	29.83124	14:06:00	D	4.60
1883	MANSA	BUDHLADA	S-NPP	75.41196	29.83148	14:06:00	D	13.30
1884	MANSA	BUDHLADA	S-NPP	75.71085	29.83153	14:06:00	D	4.60
1885	MANSA	BUDHLADA	S-NPP	75.41339	29.83160	14:06:00	D	6.60
1886	MANSA	BUDHLADA	S-NPP	75.57830	29.83457	14:06:00	D	12.00
1887	MANSA	BUDHLADA	S-NPP	75.69332	29.83520	14:06:00	D	3.30
1888	MANSA	BUDHLADA	S-NPP	75.57946	29.83579	14:06:00	D	11.00
1889	MANSA	BUDHLADA	S-NPP	75.59284	29.83693	14:06:00	D	19.50
1890	MANSA	BUDHLADA	S-NPP	75.65144	29.83694	12:24:00	D	6.10
1891	MANSA	BUDHLADA	S-NPP	75.70843	29.83848	12:24:00	D	10.30
1892	MANSA	BUDHLADA	S-NPP	75.67247	29.83857	14:06:00	D	1.80
1893	MANSA	BUDHLADA	S-NPP	75.62471	29.83964	14:06:00	D	3.10
1894	MANSA	BUDHLADA	S-NPP	75.65253	29.83999	12:24:00	D	5.30
1895	MANSA	BUDHLADA	S-NPP	75.58950	29.84054	14:06:00	D	5.90
1896	MANSA	BUDHLADA	S-NPP	75.59285	29.84081	14:06:00	D	5.90
1897	MANSA	BUDHLADA	S-NPP	75.70975	29.84125	12:24:00	D	9.40
1898	MANSA	BUDHLADA	S-NPP	75.74392	29.84458	14:06:00	D	2.50
1899	MANSA	BUDHLADA	S-NPP	75.69907	29.84595	14:06:00	D	3.20
1900	MANSA	BUDHLADA	S-NPP	75.61246	29.84746	14:06:00	D	2.40
1901	MANSA	BUDHLADA	S-NPP	75.49635	29.84838	14:06:00	D	5.70
1902	MANSA	BUDHLADA	S-NPP	75.56337	29.84867	14:06:00	D	7.30
1903	MANSA	BUDHLADA	S-NPP	75.61360	29.84891	14:06:00	D	8.20
1904	MANSA	BUDHLADA	S-NPP	75.69759	29.84901	14:06:00	D	3.40
1905	MANSA	BUDHLADA	S-NPP	75.49764	29.84906	14:06:00	D	6.00
1906	MANSA	BUDHLADA	S-NPP	75.56455	29.84979	14:06:00	D	8.60
1907	MANSA	BUDHLADA	S-NPP	75.59851	29.85145	14:06:00	D	5.00
1908	MANSA	BUDHLADA	S-NPP	75.54638	29.85170	12:24:00	D	5.20
1909	MANSA	BUDHLADA	S-NPP	75.60523	29.85199	14:06:00	D	4.80
1910	MANSA	BUDHLADA	S-NPP	75.60860	29.85225	14:06:00	D	5.50
1911	MANSA	BUDHLADA	S-NPP	75.61195	29.85252	14:06:00	D	5.50

1912	MANSA	BUDHLADA	S-NPP	75.59632	29.85253	14:06:00	D	2.50
1913	MANSA	BUDHLADA	S-NPP	75.59968	29.85282	14:06:00	D	2.50
1914	MANSA	BUDHLADA	S-NPP	75.62206	29.85332	14:06:00	D	2.20
1915	MANSA	BUDHLADA	S-NPP	75.60638	29.85340	14:06:00	D	9.20
1916	MANSA	BUDHLADA	S-NPP	75.60973	29.85369	14:06:00	D	8.20
1917	MANSA	BUDHLADA	S-NPP	75.62318	29.85484	14:06:00	D	1.40
1918	MANSA	BUDHLADA	S-NPP	75.64673	29.85687	14:06:00	D	4.30
1919	MANSA	BUDHLADA	S-NPP	75.60471	29.85705	14:06:00	D	4.80
1920	MANSA	BUDHLADA	S-NPP	75.60807	29.85732	14:06:00	D	5.50
1921	MANSA	BUDHLADA	S-NPP	75.64516	29.86027	14:06:00	D	4.50
1922	MANSA	BUDHLADA	S-NPP	75.64854	29.86053	14:06:00	D	6.60
1923	MANSA	BUDHLADA	S-NPP	75.72332	29.86644	14:06:00	D	2.70
1924	MANSA	BUDHLADA	TERRA	75.72500	29.87100	11:05:00	D	5.10
1925	MANSA	BUDHLADA	S-NPP	75.53351	29.87678	14:06:00	D	10.60
1926	MANSA	BUDHLADA	S-NPP	75.54016	29.87733	14:06:00	D	10.60
1927	MANSA	BUDHLADA	S-NPP	75.72064	29.89434	12:24:00	D	11.10
1928	MANSA	BUDHLADA	S-NPP	75.50433	29.89978	14:06:00	D	30.50
1929	MANSA	BUDHLADA	S-NPP	75.70088	29.90361	12:24:00	D	5.60
1930	MANSA	BUDHLADA	S-NPP	75.67489	29.90364	14:06:00	D	2.60
1931	MANSA	BUDHLADA	S-NPP	75.67829	29.90392	14:06:00	D	5.10
1932	MANSA	BUDHLADA	S-NPP	75.74362	29.90407	14:06:00	D	5.80
1933	MANSA	BUDHLADA	S-NPP	75.64385	29.90623	14:06:00	D	3.20
1934	MANSA	BUDHLADA	S-NPP	75.61968	29.90935	14:06:00	D	4.30
1935	MANSA	BUDHLADA	S-NPP	75.74763	29.90955	12:24:00	D	7.10
1936	MANSA	BUDHLADA	S-NPP	75.68794	29.90984	14:06:00	D	6.30
1937	MANSA	BUDHLADA	S-NPP	75.69135	29.91012	14:06:00	D	5.10
1938	MANSA	BUDHLADA	S-NPP	75.64333	29.91130	14:06:00	D	3.20
1939	MANSA	BUDHLADA	S-NPP	75.65348	29.91214	14:06:00	D	3.30
1940	MANSA	BUDHLADA	S-NPP	75.63976	29.92181	12:24:00	D	5.40
1941	MANSA	BUDHLADA	S-NPP	75.73129	29.92367	14:06:00	D	3.50
1942	MANSA	BUDHLADA	S-NPP	75.60102	29.95890	14:06:00	D	2.60
1943	MANSA	BUDHLADA	S-NPP	75.59530	29.96175	14:06:00	D	8.60
1944	MANSA	BUDHLADA	S-NPP	75.60204	29.96228	14:06:00	D	4.90

1945	MANSA	BUDHLADA	TERRA	75.62700	29.96600	11:05:00	D	15.20
1946	MANSA	BUDHLADA	S-NPP	75.64155	29.97565	14:06:00	D	2.60
1947	MANSA	BUDHLADA	S-NPP	75.61916	29.99433	14:06:00	D	3.20
1948	MANSA	BUDHLADA	S-NPP	75.62253	29.99460	14:06:00	D	3.20
1949	MANSA	BUDHLADA	S-NPP	75.59838	29.99776	14:06:00	D	4.10
1950	MANSA	BUDHLADA	S-NPP	75.65936	30.00271	14:06:00	D	4.70
1951	MANSA	BUDHLADA	S-NPP	75.61135	30.00393	14:06:00	D	2.60
1952	MANSA	BUDHLADA	S-NPP	75.63873	30.03691	14:06:00	D	4.90
1953	MANSA	BUDHLADA	S-NPP	75.60775	30.03944	14:06:00	D	35.30
1954	MANSA	MANSA	S-NPP	75.32088	29.91991	12:24:00	D	4.60
1955	MANSA	MANSA	S-NPP	75.26450	29.92961	14:06:00	D	11.50
1956	MANSA	MANSA	S-NPP	75.26219	29.92991	14:06:00	D	4.20
1957	MANSA	MANSA	S-NPP	75.40538	29.93645	14:06:00	D	6.90
1958	MANSA	MANSA	S-NPP	75.40093	29.93653	14:06:00	D	4.60
1959	MANSA	MANSA	S-NPP	75.41848	29.93750	14:06:00	D	4.40
1960	MANSA	MANSA	S-NPP	75.42056	29.93824	14:06:00	D	3.50
1961	MANSA	MANSA	S-NPP	75.40485	29.94146	14:06:00	D	4.10
1962	MANSA	MANSA	S-NPP	75.35450	29.94481	12:24:00	D	8.60
1963	MANSA	MANSA	S-NPP	75.35225	29.94738	12:24:00	D	10.00
1964	MANSA	MANSA	S-NPP	75.36737	29.95611	12:24:00	D	7.40
1965	MANSA	MANSA	S-NPP	75.33752	29.95614	14:06:00	D	4.70
1966	MANSA	MANSA	S-NPP	75.36513	29.95876	12:24:00	D	4.50
1967	MANSA	MANSA	S-NPP	75.42242	29.96309	14:06:00	D	6.70
1968	MANSA	MANSA	S-NPP	75.31119	29.96577	12:24:00	D	8.80
1969	MANSA	MANSA	S-NPP	75.30355	29.96840	14:06:00	D	9.50
1970	MANSA	MANSA	S-NPP	75.31062	29.97020	12:24:00	D	10.00
1971	MANSA	MANSA	S-NPP	75.21264	29.97078	14:06:00	D	8.70
1972	MANSA	MANSA	S-NPP	75.44112	29.97474	14:06:00	D	7.90
1973	MANSA	MANSA	S-NPP	75.43642	29.97594	12:24:00	D	6.30
1974	MANSA	MANSA	S-NPP	75.43398	29.97895	12:24:00	D	5.80
1975	MANSA	MANSA	S-NPP	75.45986	29.98640	14:06:00	D	6.90
1976	MANSA	MANSA	S-NPP	75.30095	29.99323	12:24:00	D	21.20
1977	MANSA	MANSA	S-NPP	75.29066	29.99785	12:24:00	D	13.60

1978	MANSA	MANSA	S-NPP	75.35935	29.99823	14:06:00	D	11.50
1979	MANSA	MANSA	S-NPP	75.29841	30.00010	12:24:00	D	23.10
1980	MANSA	MANSA	S-NPP	75.35231	30.00267	14:06:00	D	11.50
1981	MANSA	MANSA	S-NPP	75.35881	30.00322	14:06:00	D	11.50
1982	MANSA	MANSA	S-NPP	75.35829	30.00822	14:06:00	D	7.80
1983	MANSA	MANSA	S-NPP	75.32950	30.02136	14:06:00	D	3.40
1984	MANSA	MANSA	S-NPP	75.51212	30.03946	12:24:00	D	7.50
1985	MANSA	MANSA	S-NPP	75.51212	30.04273	12:24:00	D	7.50
1986	MANSA	MANSA	S-NPP	75.29568	30.04305	14:06:00	D	9.00
1987	MANSA	MANSA	AQUA	75.45400	30.04400	14:15:00	D	20.60
1988	MANSA	MANSA	S-NPP	75.47913	30.04839	14:06:00	D	12.40
1989	MANSA	MANSA	S-NPP	75.30412	30.05166	12:24:00	D	8.70
1990	MANSA	MANSA	S-NPP	75.30365	30.05482	12:24:00	D	6.80
1991	MANSA	MANSA	S-NPP	75.49034	30.06960	14:06:00	D	9.00
1992	MANSA	MANSA	S-NPP	75.61356	30.07433	14:06:00	D	8.10
1993	MANSA	MANSA	S-NPP	75.62661	30.08048	14:06:00	D	1.70
1994	MANSA	MANSA	S-NPP	75.36887	30.08501	14:06:00	D	53.40
1995	MANSA	MANSA	S-NPP	75.57140	30.08630	14:06:00	D	2.90
1996	MANSA	MANSA	S-NPP	75.55740	30.09028	14:06:00	D	10.00
1997	MANSA	MANSA	S-NPP	75.55688	30.09534	14:06:00	D	10.00
1998	MANSA	MANSA	S-NPP	75.62505	30.09573	14:06:00	D	3.20
1999	MANSA	MANSA	S-NPP	75.60418	30.09917	14:06:00	D	4.00
2000	MANSA	MANSA	S-NPP	75.52061	30.10258	14:06:00	D	48.90
2001	MANSA	MANSA	S-NPP	75.60025	30.10397	14:06:00	D	2.30
2002	MANSA	MANSA	S-NPP	75.46162	30.10541	12:24:00	D	8.00
2003	MANSA	MANSA	S-NPP	75.57605	30.10711	14:06:00	D	3.40
2004	MANSA	MANSA	S-NPP	75.46912	30.10760	12:24:00	D	11.60
2005	MANSA	MANSA	S-NPP	75.52009	30.10763	14:06:00	D	28.30
2006	MANSA	MANSA	S-NPP	75.52678	30.10818	14:06:00	D	28.30
2007	MANSA	MANSA	S-NPP	75.46911	30.10983	12:24:00	D	3.50
2008	MANSA	MANSA	S-NPP	75.51288	30.11213	14:06:00	D	8.80
2009	MANSA	MANSA	AQUA	75.41900	30.11300	14:15:00	D	62.60
2010	MANSA	MANSA	S-NPP	75.42542	30.11500	14:06:00	D	4.90

2011	MANSA	MANSA	S-NPP	75.49899	30.11607	14:06:00	D	5.90
2012	MANSA	MANSA	AQUA	75.41100	30.11800	14:15:00	D	29.80
2013	MANSA	MANSA	S-NPP	75.59193	30.11864	14:06:00	D	6.10
2014	MANSA	MANSA	S-NPP	75.53246	30.11884	14:06:00	D	4.20
2015	MANSA	MANSA	S-NPP	75.35760	30.12947	14:06:00	D	3.80
2016	MANSA	MANSA	S-NPP	75.36879	30.13008	14:06:00	D	6.60
2017	MANSA	MANSA	S-NPP	75.37070	30.13059	14:06:00	D	3.60
2018	MANSA	MANSA	S-NPP	75.35513	30.13405	14:06:00	D	13.40
2019	MANSA	MANSA	S-NPP	75.35709	30.13447	14:06:00	D	10.70
2020	MANSA	MANSA	S-NPP	75.50359	30.13681	14:06:00	D	3.20
2021	MANSA	MANSA	S-NPP	75.35460	30.13905	14:06:00	D	9.20
2022	MANSA	MANSA	S-NPP	75.35657	30.13947	14:06:00	D	10.70
2023	MANSA	MANSA	S-NPP	75.51406	30.14325	12:24:00	D	7.20
2024	MANSA	MANSA	S-NPP	75.37218	30.16065	14:06:00	D	4.40
2025	MANSA	MANSA	S-NPP	75.45820	30.16756	14:06:00	D	3.50
2026	MANSA	MANSA	S-NPP	75.39801	30.16778	14:06:00	D	2.70
2027	MANSA	MANSA	S-NPP	75.43772	30.17099	14:06:00	D	7.00
2028	MANSA	MANSA	S-NPP	75.45133	30.17772	12:24:00	D	10.70
2029	MANSA	SARDULGARH	S-NPP	75.31770	29.63251	14:06:00	D	7.20
2030	MANSA	SARDULGARH	AQUA	75.19300	29.66300	14:15:00	D	24.80
2031	MANSA	SARDULGARH	S-NPP	75.18562	29.67113	14:06:00	D	11.70
2032	MANSA	SARDULGARH	S-NPP	75.19191	29.67168	14:06:00	D	25.00
2033	MANSA	SARDULGARH	S-NPP	75.21078	29.67332	14:06:00	D	4.10
2034	MANSA	SARDULGARH	S-NPP	75.35147	29.68047	14:06:00	D	10.00
2035	MANSA	SARDULGARH	S-NPP	75.32473	29.68820	14:06:00	D	5.30
2036	MANSA	SARDULGARH	S-NPP	75.20819	29.69798	14:06:00	D	11.70
2037	MANSA	SARDULGARH	S-NPP	75.20766	29.70291	14:06:00	D	11.70
2038	MANSA	SARDULGARH	S-NPP	75.32317	29.70310	14:06:00	D	6.90
2039	MANSA	SARDULGARH	S-NPP	75.32247	29.70328	14:06:00	D	8.80
2040	MANSA	SARDULGARH	S-NPP	75.21398	29.70347	14:06:00	D	9.20
2041	MANSA	SARDULGARH	S-NPP	75.20676	29.70386	14:06:00	D	9.30
2042	MANSA	SARDULGARH	S-NPP	75.21310	29.70438	14:06:00	D	9.30
2043	MANSA	SARDULGARH	S-NPP	75.32264	29.70806	14:06:00	D	8.70

2044	MANSA	SARDULGARH	S-NPP	75.32193	29.70825	14:06:00	D	8.80
2045	MANSA	SARDULGARH	S-NPP	75.26971	29.71401	14:06:00	D	3.50
2046	MANSA	SARDULGARH	TERRA	75.29900	29.72200	11:05:00	D	9.70
2047	MANSA	SARDULGARH	TERRA	75.28600	29.72300	11:05:00	D	9.70
2048	MANSA	SARDULGARH	S-NPP	75.34448	29.74018	14:06:00	D	4.70
2049	MANSA	SARDULGARH	S-NPP	75.25373	29.74265	14:06:00	D	5.50
2050	MANSA	SARDULGARH	S-NPP	75.38326	29.74338	14:06:00	D	30.70
2051	MANSA	SARDULGARH	S-NPP	75.35686	29.74623	14:06:00	D	7.60
2052	MANSA	SARDULGARH	S-NPP	75.35635	29.75121	14:06:00	D	7.60
2053	MANSA	SARDULGARH	AQUA	75.33500	29.76600	14:15:00	D	28.30
2054	MANSA	SARDULGARH	S-NPP	75.36768	29.76723	14:06:00	D	9.60
2055	MANSA	SARDULGARH	S-NPP	75.33432	29.77447	14:06:00	D	20.00
2056	MANSA	SARDULGARH	S-NPP	75.29475	29.78112	14:06:00	D	33.10
2057	MANSA	SARDULGARH	AQUA	75.28700	29.78300	14:15:00	D	23.30
2058	MANSA	SARDULGARH	S-NPP	75.35995	29.78709	12:24:00	D	2.00
2059	MANSA	SARDULGARH	S-NPP	75.35726	29.78938	12:24:00	D	4.50
2060	MANSA	SARDULGARH	S-NPP	75.35210	29.79105	14:06:00	D	12.90
2061	MANSA	SARDULGARH	S-NPP	75.30276	29.79645	12:24:00	D	4.10
2062	MANSA	SARDULGARH	S-NPP	75.40845	29.81603	14:06:00	D	3.40
2063	MANSA	SARDULGARH	S-NPP	75.24361	29.82282	14:06:00	D	2.90
2064	MANSA	SARDULGARH	S-NPP	75.38579	29.82808	12:24:00	D	3.70
2065	MANSA	SARDULGARH	S-NPP	75.38736	29.82932	14:06:00	D	8.10
2066	MANSA	SARDULGARH	S-NPP	75.38588	29.82938	14:06:00	D	7.70
2067	MANSA	SARDULGARH	S-NPP	75.37036	29.84643	12:24:00	D	8.70
2068	MANSA	SARDULGARH	S-NPP	75.33730	29.85559	14:06:00	D	7.20
2069	MANSA	SARDULGARH	S-NPP	75.31528	29.87885	14:06:00	D	3.40
2070	MANSA	SARDULGARH	S-NPP	75.34706	29.88656	14:06:00	D	4.50
2071	MANSA	SARDULGARH	S-NPP	75.27146	29.92521	14:06:00	D	11.50
2072	MANSA	SARDULGARH	S-NPP	75.26916	29.92547	14:06:00	D	15.10
2073	MOGA	BAGHA PURANA	S-NPP	75.03274	30.50510	14:06:00	D	4.70
2074	MOGA	BAGHA PURANA	S-NPP	75.03429	30.50943	12:24:00	D	4.60
2075	MOGA	BAGHA PURANA	S-NPP	75.03854	30.51056	14:06:00	D	31.20
2076	MOGA	BAGHA PURANA	S-NPP	75.05073	30.51658	14:06:00	D	24.10

2077	MOGA	BAGHA PURANA	S-NPP	75.07566	30.52371	14:06:00	D	44.80
2078	MOGA	BAGHA PURANA	S-NPP	75.02377	30.52916	14:06:00	D	12.40
2079	MOGA	BAGHA PURANA	S-NPP	75.02126	30.53005	14:06:00	D	5.40
2080	MOGA	BAGHA PURANA	S-NPP	75.02760	30.53056	14:06:00	D	8.00
2081	MOGA	BAGHA PURANA	S-NPP	75.11040	30.56166	14:06:00	D	10.60
2082	MOGA	BAGHA PURANA	S-NPP	75.11439	30.56247	14:06:00	D	5.40
2083	MOGA	BAGHA PURANA	S-NPP	75.09352	30.57574	14:06:00	D	8.30
2084	MOGA	BAGHA PURANA	S-NPP	75.03445	30.58578	14:06:00	D	9.50
2085	MOGA	BAGHA PURANA	S-NPP	74.96643	30.59636	12:24:00	D	5.70
2086	MOGA	BAGHA PURANA	S-NPP	74.96452	30.60004	12:24:00	D	4.40
2087	MOGA	BAGHA PURANA	S-NPP	75.10961	30.60704	14:06:00	D	4.90
2088	MOGA	BAGHA PURANA	S-NPP	75.02110	30.61232	12:24:00	D	19.70
2089	MOGA	BAGHA PURANA	S-NPP	75.09572	30.61586	14:06:00	D	8.60
2090	MOGA	BAGHA PURANA	S-NPP	75.14725	30.62021	14:06:00	D	3.50
2091	MOGA	BAGHA PURANA	S-NPP	74.96480	30.63939	14:06:00	D	21.80
2092	MOGA	BAGHA PURANA	S-NPP	74.96459	30.64117	14:06:00	D	28.10
2093	MOGA	BAGHA PURANA	S-NPP	74.96428	30.64431	14:06:00	D	21.80
2094	MOGA	BAGHA PURANA	S-NPP	75.15759	30.64614	14:06:00	D	11.70
2095	MOGA	BAGHA PURANA	S-NPP	75.15773	30.64666	14:06:00	D	10.20
2096	MOGA	BAGHA PURANA	S-NPP	75.11185	30.64722	14:06:00	D	12.80
2097	MOGA	BAGHA PURANA	S-NPP	75.11190	30.64803	14:06:00	D	8.00
2098	MOGA	BAGHA PURANA	S-NPP	75.15707	30.65111	14:06:00	D	11.70
2099	MOGA	BAGHA PURANA	S-NPP	75.15720	30.65163	14:06:00	D	5.10
2100	MOGA	BAGHA PURANA	S-NPP	74.97459	30.66677	14:06:00	D	13.10
2101	MOGA	BAGHA PURANA	S-NPP	75.16148	30.67155	14:06:00	D	3.80
2102	MOGA	BAGHA PURANA	S-NPP	75.16159	30.67203	14:06:00	D	4.00
2103	MOGA	BAGHA PURANA	S-NPP	75.15403	30.68145	14:06:00	D	11.40
2104	MOGA	BAGHA PURANA	S-NPP	75.15350	30.68642	14:06:00	D	11.40
2105	MOGA	BAGHA PURANA	S-NPP	75.11308	30.69813	14:06:00	D	5.60
2106	MOGA	BAGHA PURANA	S-NPP	74.95722	30.70994	14:06:00	D	4.00
2107	MOGA	BAGHA PURANA	S-NPP	75.07015	30.77497	14:06:00	D	42.00
2108	MOGA	BAGHA PURANA	S-NPP	74.96688	30.77648	14:06:00	D	3.20
2109	MOGA	MOGA	S-NPP	75.21165	30.69617	14:06:00	D	45.80

2110	MOGA	MOGA	S-NPP	75.27084	30.70097	14:06:00	D	10.20
2111	MOGA	MOGA	S-NPP	75.13686	30.72013	14:06:00	D	5.20
2112	MOGA	MOGA	S-NPP	75.18239	30.72393	14:06:00	D	4.80
2113	MOGA	MOGA	S-NPP	75.15582	30.72673	14:06:00	D	18.40
2114	MOGA	MOGA	S-NPP	75.28146	30.72709	14:06:00	D	4.40
2115	MOGA	MOGA	S-NPP	75.26772	30.73101	14:06:00	D	3.30
2116	MOGA	MOGA	S-NPP	75.15530	30.73170	14:06:00	D	7.60
2117	MOGA	MOGA	S-NPP	75.14178	30.73558	14:06:00	D	21.90
2118	MOGA	MOGA	S-NPP	75.34689	30.74260	14:06:00	D	9.00
2119	MOGA	MOGA	S-NPP	75.16023	30.74718	14:06:00	D	6.80
2120	MOGA	MOGA	S-NPP	75.16460	30.74745	14:06:00	D	11.60
2121	MOGA	MOGA	S-NPP	75.15972	30.75216	14:06:00	D	7.70
2122	MOGA	MOGA	S-NPP	75.16407	30.75242	14:06:00	D	11.60
2123	MOGA	MOGA	S-NPP	75.15868	30.76211	14:06:00	D	5.10
2124	MOGA	MOGA	S-NPP	75.16301	30.76238	14:06:00	D	11.00
2125	MOGA	MOGA	S-NPP	75.19515	30.76995	14:06:00	D	14.30
2126	MOGA	MOGA	S-NPP	75.19730	30.77045	14:06:00	D	12.70
2127	MOGA	MOGA	S-NPP	74.95368	30.78036	14:06:00	D	5.20
2128	MOGA	MOGA	S-NPP	74.96001	30.78088	14:06:00	D	6.90
2129	MOGA	MOGA	S-NPP	75.28035	30.78172	14:06:00	D	3.20
2130	MOGA	MOGA	S-NPP	74.99816	30.78403	14:06:00	D	7.00
2131	MOGA	MOGA	S-NPP	75.37392	30.78856	12:24:00	D	7.30
2132	MOGA	MOGA	S-NPP	74.93944	30.79404	14:06:00	D	5.10
2133	MOGA	MOGA	S-NPP	75.26553	30.79571	14:06:00	D	12.10
2134	MOGA	MOGA	S-NPP	74.97751	30.79723	14:06:00	D	5.90
2135	MOGA	MOGA	S-NPP	75.00932	30.79988	14:06:00	D	14.80
2136	MOGA	MOGA	S-NPP	75.01567	30.80041	14:06:00	D	14.80
2137	MOGA	MOGA	S-NPP	75.39338	30.80166	12:24:00	D	7.90
2138	MOGA	MOGA	S-NPP	75.00880	30.80482	14:06:00	D	7.60
2139	MOGA	MOGA	AQUA	75.02200	30.81600	14:15:00	D	19.90
2140	MOGA	MOGA	S-NPP	75.04612	30.81791	14:06:00	D	3.00
2141	MOGA	MOGA	S-NPP	75.01917	30.82521	12:24:00	D	6.20
2142	MOGA	MOGA	S-NPP	75.31509	30.83514	14:06:00	D	5.90

2143	MOGA	NIHAL SINGH WALA	S-NPP	75.29754	30.52747	14:06:00	D	4.50
2144	MOGA	NIHAL SINGH WALA	S-NPP	75.37643	30.53911	14:06:00	D	6.00
2145	MOGA	NIHAL SINGH WALA	S-NPP	75.27470	30.55582	14:06:00	D	2.60
2146	MOGA	NIHAL SINGH WALA	S-NPP	75.25886	30.55900	14:06:00	D	3.00
2147	MOGA	NIHAL SINGH WALA	S-NPP	75.31369	30.56420	14:06:00	D	9.00
2148	MOGA	NIHAL SINGH WALA	S-NPP	75.39857	30.56490	14:06:00	D	6.40
2149	MOGA	NIHAL SINGH WALA	S-NPP	75.40052	30.56652	14:06:00	D	5.10
2150	MOGA	NIHAL SINGH WALA	S-NPP	75.32060	30.56666	12:24:00	D	3.30
2151	MOGA	NIHAL SINGH WALA	S-NPP	75.31102	30.56817	14:06:00	D	5.60
2152	MOGA	NIHAL SINGH WALA	S-NPP	75.25249	30.56948	12:24:00	D	10.40
2153	MOGA	NIHAL SINGH WALA	S-NPP	75.39803	30.56993	14:06:00	D	6.40
2154	MOGA	NIHAL SINGH WALA	S-NPP	75.34573	30.57707	14:06:00	D	7.70
2155	MOGA	NIHAL SINGH WALA	S-NPP	75.30334	30.57767	14:06:00	D	9.10
2156	MOGA	NIHAL SINGH WALA	S-NPP	75.30553	30.57867	14:06:00	D	13.70
2157	MOGA	NIHAL SINGH WALA	S-NPP	75.37897	30.57992	14:06:00	D	21.50
2158	MOGA	NIHAL SINGH WALA	S-NPP	75.26990	30.58004	14:06:00	D	9.30
2159	MOGA	NIHAL SINGH WALA	S-NPP	75.34977	30.58136	14:06:00	D	14.40
2160	MOGA	NIHAL SINGH WALA	S-NPP	75.34522	30.58209	14:06:00	D	7.70
2161	MOGA	NIHAL SINGH WALA	S-NPP	75.37641	30.58347	14:06:00	D	12.40
2162	MOGA	NIHAL SINGH WALA	S-NPP	75.38309	30.58400	14:06:00	D	12.40
2163	MOGA	NIHAL SINGH WALA	S-NPP	75.32215	30.58928	14:06:00	D	8.10
2164	MOGA	NIHAL SINGH WALA	S-NPP	75.38875	30.59460	14:06:00	D	8.20
2165	MOGA	NIHAL SINGH WALA	AQUA	75.27600	30.60000	14:15:00	D	36.90
2166	MOGA	NIHAL SINGH WALA	S-NPP	75.19476	30.60411	14:06:00	D	11.30
2167	MOGA	NIHAL SINGH WALA	S-NPP	75.33738	30.63608	14:06:00	D	3.20
2168	MOGA	NIHAL SINGH WALA	S-NPP	75.33686	30.64111	14:06:00	D	10.90
2169	MOGA	NIHAL SINGH WALA	TERRA	75.29400	30.64800	11:05:00	D	34.60
2170	MOGA	NIHAL SINGH WALA	S-NPP	75.33578	30.65552	14:06:00	D	12.70
2171	MOGA	NIHAL SINGH WALA	S-NPP	75.33530	30.65618	14:06:00	D	14.60
2172	MOGA	NIHAL SINGH WALA	S-NPP	75.35475	30.66288	14:06:00	D	6.00
2173	MOGA	NIHAL SINGH WALA	AQUA	75.18700	30.66300	14:15:00	D	57.10
2174	MOGA	NIHAL SINGH WALA	S-NPP	75.36862	30.66313	14:06:00	D	8.00
2175	MOGA	NIHAL SINGH WALA	S-NPP	75.36810	30.66401	14:06:00	D	19.70

2176	MOGA	NIHAL SINGH WALA	S-NPP	75.19502	30.66442	14:06:00	D	3.20
2177	MOGA	NIHAL SINGH WALA	S-NPP	75.31364	30.66730	12:24:00	D	3.10
2178	MOGA	NIHAL SINGH WALA	AQUA	75.25900	30.69000	14:15:00	D	20.30
2179	MOGA	NIHAL SINGH WALA	S-NPP	75.33875	30.69123	14:06:00	D	5.40
2180	MOGA	NIHAL SINGH WALA	S-NPP	75.21819	30.69670	14:06:00	D	45.80
2181	MOGA	NIHAL SINGH WALA	S-NPP	75.29332	30.69891	12:24:00	D	8.30
2182	MOGA	NIHAL SINGH WALA	S-NPP	75.26424	30.70043	14:06:00	D	10.20
2183	MUKTSAR	GIDDARBAHA	S-NPP	74.69896	30.18661	14:06:00	D	8.70
2184	MUKTSAR	GIDDARBAHA	S-NPP	74.69923	30.18710	14:06:00	D	12.90
2185	MUKTSAR	GIDDARBAHA	S-NPP	74.70495	30.18712	14:06:00	D	14.80
2186	MUKTSAR	GIDDARBAHA	S-NPP	74.70521	30.18764	14:06:00	D	12.90
2187	MUKTSAR	GIDDARBAHA	S-NPP	74.70441	30.19193	14:06:00	D	6.50
2188	MUKTSAR	GIDDARBAHA	AQUA	74.70900	30.22000	14:15:00	D	24.70
2189	MUKTSAR	GIDDARBAHA	AQUA	74.56000	30.22100	14:15:00	D	36.00
2190	MUKTSAR	GIDDARBAHA	S-NPP	74.55667	30.22751	14:06:00	D	3.60
2191	MUKTSAR	GIDDARBAHA	S-NPP	74.54973	30.23652	14:06:00	D	4.00
2192	MUKTSAR	GIDDARBAHA	S-NPP	74.58984	30.24974	14:06:00	D	9.00
2193	MUKTSAR	GIDDARBAHA	AQUA	74.67300	30.25500	14:15:00	D	37.40
2194	MUKTSAR	GIDDARBAHA	S-NPP	74.55344	30.25611	14:06:00	D	11.00
2195	MUKTSAR	GIDDARBAHA	S-NPP	74.54597	30.26987	14:06:00	D	5.80
2196	MUKTSAR	GIDDARBAHA	S-NPP	74.64696	30.27419	14:06:00	D	27.50
2197	MUKTSAR	GIDDARBAHA	S-NPP	74.70674	30.27957	14:06:00	D	4.10
2198	MUKTSAR	GIDDARBAHA	S-NPP	74.68222	30.28222	14:06:00	D	3.90
2199	MUKTSAR	GIDDARBAHA	S-NPP	74.70621	30.28438	14:06:00	D	4.10
2200	MUKTSAR	GIDDARBAHA	S-NPP	74.71532	30.28878	14:06:00	D	5.50
2201	MUKTSAR	GIDDARBAHA	S-NPP	74.65726	30.28967	14:06:00	D	5.60
2202	MUKTSAR	GIDDARBAHA	S-NPP	74.71769	30.29028	14:06:00	D	8.90
2203	MUKTSAR	GIDDARBAHA	S-NPP	74.63043	30.29136	14:06:00	D	2.80
2204	MUKTSAR	GIDDARBAHA	AQUA	74.71800	30.29900	14:15:00	D	26.40
2205	MUKTSAR	GIDDARBAHA	S-NPP	74.56952	30.30066	14:06:00	D	6.00
2206	MUKTSAR	GIDDARBAHA	S-NPP	74.57542	30.30116	14:06:00	D	14.20
2207	MUKTSAR	GIDDARBAHA	S-NPP	74.57216	30.30120	14:06:00	D	8.80
2208	MUKTSAR	GIDDARBAHA	S-NPP	74.57806	30.30174	14:06:00	D	8.80

2209	MUKTSAR	GIDDARBAHA	AQUA	74.59300	30.30200	14:15:00	D	27.10
2210	MUKTSAR	GIDDARBAHA	S-NPP	74.53369	30.30239	14:06:00	D	10.00
2211	MUKTSAR	GIDDARBAHA	S-NPP	74.61095	30.30421	14:06:00	D	12.80
2212	MUKTSAR	GIDDARBAHA	S-NPP	74.61352	30.30502	14:06:00	D	8.30
2213	MUKTSAR	GIDDARBAHA	S-NPP	74.58672	30.30696	14:06:00	D	3.80
2214	MUKTSAR	GIDDARBAHA	S-NPP	74.69455	30.31134	14:06:00	D	9.30
2215	MUKTSAR	GIDDARBAHA	S-NPP	74.69701	30.31271	14:06:00	D	16.60
2216	MUKTSAR	GIDDARBAHA	S-NPP	74.69402	30.31615	14:06:00	D	9.10
2217	MUKTSAR	GIDDARBAHA	S-NPP	74.54915	30.32299	14:06:00	D	9.70
2218	MUKTSAR	GIDDARBAHA	S-NPP	74.54861	30.32776	14:06:00	D	9.70
2219	MUKTSAR	GIDDARBAHA	S-NPP	74.74723	30.33042	14:06:00	D	3.40
2220	MUKTSAR	GIDDARBAHA	S-NPP	74.75327	30.33093	14:06:00	D	13.80
2221	MUKTSAR	GIDDARBAHA	S-NPP	74.64400	30.33125	14:06:00	D	29.00
2222	MUKTSAR	GIDDARBAHA	S-NPP	74.68479	30.34450	14:06:00	D	8.00
2223	MUKTSAR	GIDDARBAHA	S-NPP	74.68425	30.34931	14:06:00	D	8.00
2224	MUKTSAR	GIDDARBAHA	AQUA	74.71200	30.35300	14:15:00	D	26.80
2225	MUKTSAR	GIDDARBAHA	AQUA	74.58700	30.35500	14:15:00	D	35.00
2226	MUKTSAR	GIDDARBAHA	S-NPP	74.64078	30.36004	14:06:00	D	9.00
2227	MUKTSAR	GIDDARBAHA	AQUA	74.73100	30.36200	14:15:00	D	49.40
2228	MUKTSAR	GIDDARBAHA	S-NPP	74.73137	30.36316	14:06:00	D	12.50
2229	MUKTSAR	GIDDARBAHA	S-NPP	74.74899	30.36958	14:06:00	D	6.50
2230	MUKTSAR	GIDDARBAHA	S-NPP	74.61533	30.37230	14:06:00	D	12.60
2231	MUKTSAR	GIDDARBAHA	S-NPP	74.74847	30.37441	14:06:00	D	6.50
2232	MUKTSAR	GIDDARBAHA	S-NPP	74.61772	30.38664	14:06:00	D	14.30
2233	MUKTSAR	GIDDARBAHA	S-NPP	74.61968	30.38721	14:06:00	D	13.10
2234	MUKTSAR	GIDDARBAHA	S-NPP	74.70404	30.38995	14:06:00	D	6.40
2235	MUKTSAR	GIDDARBAHA	S-NPP	74.72215	30.39158	14:06:00	D	6.40
2236	MUKTSAR	GIDDARBAHA	S-NPP	74.67346	30.39207	14:06:00	D	4.20
2237	MUKTSAR	GIDDARBAHA	S-NPP	74.63509	30.39293	14:06:00	D	27.20
2238	MUKTSAR	GIDDARBAHA	S-NPP	74.57705	30.39301	14:06:00	D	18.60
2239	MUKTSAR	GIDDARBAHA	S-NPP	74.58096	30.39322	14:06:00	D	32.80
2240	MUKTSAR	GIDDARBAHA	S-NPP	74.58298	30.39355	14:06:00	D	18.60
2241	MUKTSAR	GIDDARBAHA	S-NPP	74.63702	30.39363	14:06:00	D	25.10

2242	MUKTSAR	GIDDARBAHA	S-NPP	74.62152	30.40632	14:06:00	D	17.00
2243	MUKTSAR	GIDDARBAHA	S-NPP	74.61754	30.40639	14:06:00	D	7.80
2244	MUKTSAR	GIDDARBAHA	S-NPP	74.62351	30.40694	14:06:00	D	22.60
2245	MUKTSAR	GIDDARBAHA	S-NPP	74.75513	30.40782	14:06:00	D	9.70
2246	MUKTSAR	GIDDARBAHA	S-NPP	74.75082	30.40878	14:06:00	D	10.90
2247	MUKTSAR	GIDDARBAHA	S-NPP	74.62097	30.41111	14:06:00	D	17.00
2248	MUKTSAR	GIDDARBAHA	S-NPP	74.61701	30.41118	14:06:00	D	7.80
2249	MUKTSAR	GIDDARBAHA	S-NPP	74.74852	30.41215	14:06:00	D	9.70
2250	MUKTSAR	GIDDARBAHA	S-NPP	74.74487	30.43676	12:24:00	D	14.80
2251	MUKTSAR	GIDDARBAHA	S-NPP	74.74291	30.43781	12:24:00	D	16.30
2252	MUKTSAR	GIDDARBAHA	S-NPP	74.61777	30.43990	14:06:00	D	2.50
2253	MUKTSAR	GIDDARBAHA	S-NPP	74.70841	30.44287	14:06:00	D	15.90
2254	MUKTSAR	GIDDARBAHA	S-NPP	74.68372	30.44561	14:06:00	D	9.30
2255	MUKTSAR	GIDDARBAHA	S-NPP	74.69423	30.44655	12:24:00	D	4.70
2256	MUKTSAR	GIDDARBAHA	S-NPP	74.62267	30.45001	14:06:00	D	34.50
2257	MUKTSAR	GIDDARBAHA	S-NPP	74.63793	30.47560	14:06:00	D	2.10
2258	MUKTSAR	MALAUT	S-NPP	74.52845	29.94939	14:06:00	D	3.70
2259	MUKTSAR	MALAUT	S-NPP	74.64619	29.95054	14:06:00	D	4.40
2260	MUKTSAR	MALAUT	S-NPP	74.46403	29.95298	14:06:00	D	6.00
2261	MUKTSAR	MALAUT	S-NPP	74.46194	29.95424	14:06:00	D	6.00
2262	MUKTSAR	MALAUT	S-NPP	74.43058	29.97533	14:06:00	D	4.70
2263	MUKTSAR	MALAUT	AQUA	74.67800	29.98800	14:15:00	D	14.90
2264	MUKTSAR	MALAUT	S-NPP	74.63956	29.99360	14:06:00	D	10.20
2265	MUKTSAR	MALAUT	S-NPP	74.48529	30.00405	14:06:00	D	9.00
2266	MUKTSAR	MALAUT	S-NPP	74.66746	30.01052	14:06:00	D	5.80
2267	MUKTSAR	MALAUT	S-NPP	74.49359	30.03350	14:06:00	D	11.20
2268	MUKTSAR	MALAUT	S-NPP	74.67393	30.05946	14:06:00	D	6.50
2269	MUKTSAR	MALAUT	S-NPP	74.39697	30.06750	14:06:00	D	3.00
2270	MUKTSAR	MALAUT	S-NPP	74.42681	30.08572	14:06:00	D	8.10
2271	MUKTSAR	MALAUT	AQUA	74.38800	30.09000	14:15:00	D	24.50
2272	MUKTSAR	MALAUT	S-NPP	74.44350	30.09197	14:06:00	D	18.20
2273	MUKTSAR	MALAUT	S-NPP	74.40583	30.11722	14:06:00	D	3.00
2274	MUKTSAR	MALAUT	S-NPP	74.44024	30.12033	14:06:00	D	1.80

2275	MUKTSAR	MALAUT	S-NPP	74.50854	30.13606	14:06:00	D	68.10
2276	MUKTSAR	MALAUT	S-NPP	74.42661	30.13818	14:06:00	D	54.00
2277	MUKTSAR	MALAUT	AQUA	74.50000	30.15300	14:15:00	D	21.40
2278	MUKTSAR	MALAUT	S-NPP	74.54771	30.15401	14:06:00	D	9.10
2279	MUKTSAR	MALAUT	S-NPP	74.51221	30.15558	14:06:00	D	4.30
2280	MUKTSAR	MALAUT	S-NPP	74.51167	30.16033	14:06:00	D	4.30
2281	MUKTSAR	MALAUT	S-NPP	74.52916	30.16193	14:06:00	D	6.50
2282	MUKTSAR	MALAUT	S-NPP	74.58181	30.16674	14:06:00	D	3.10
2283	MUKTSAR	MALAUT	S-NPP	74.39008	30.19838	14:06:00	D	5.50
2284	MUKTSAR	MALAUT	S-NPP	74.38216	30.21673	14:06:00	D	4.10
2285	MUKTSAR	MALAUT	AQUA	74.53600	30.21900	14:15:00	D	25.20
2286	MUKTSAR	MALAUT	S-NPP	74.37946	30.24031	14:06:00	D	3.20
2287	MUKTSAR	MALAUT	AQUA	74.28600	30.24900	14:15:00	D	16.90
2288	MUKTSAR	MALAUT	S-NPP	74.28058	30.25017	14:06:00	D	4.70
2289	MUKTSAR	MALAUT	AQUA	74.31000	30.25100	14:15:00	D	62.40
2290	MUKTSAR	MALAUT	S-NPP	74.28323	30.25207	14:06:00	D	14.30
2291	MUKTSAR	MALAUT	S-NPP	74.31161	30.25453	14:06:00	D	3.00
2292	MUKTSAR	MALAUT	S-NPP	74.28005	30.25486	14:06:00	D	4.70
2293	MUKTSAR	MALAUT	S-NPP	74.39166	30.26142	14:06:00	D	5.20
2294	MUKTSAR	MALAUT	S-NPP	74.38822	30.26495	14:06:00	D	13.00
2295	MUKTSAR	MALAUT	AQUA	74.47500	30.26500	14:15:00	D	24.20
2296	MUKTSAR	MALAUT	S-NPP	74.39111	30.26614	14:06:00	D	5.20
2297	MUKTSAR	MALAUT	AQUA	74.49900	30.26700	14:15:00	D	23.40
2298	MUKTSAR	MALAUT	S-NPP	74.38143	30.27385	14:06:00	D	8.70
2299	MUKTSAR	MALAUT	S-NPP	74.49229	30.27457	14:06:00	D	9.10
2300	MUKTSAR	MALAUT	S-NPP	74.49541	30.27508	14:06:00	D	6.00
2301	MUKTSAR	MALAUT	S-NPP	74.30621	30.27629	14:06:00	D	12.30
2302	MUKTSAR	MALAUT	S-NPP	74.30319	30.27751	14:06:00	D	15.70
2303	MUKTSAR	MALAUT	S-NPP	74.53054	30.27807	14:06:00	D	2.20
2304	MUKTSAR	MALAUT	S-NPP	74.47377	30.28245	14:06:00	D	9.60
2305	MUKTSAR	MALAUT	S-NPP	74.47102	30.28258	14:06:00	D	11.10
2306	MUKTSAR	MALAUT	S-NPP	74.50017	30.28508	14:06:00	D	4.10
2307	MUKTSAR	MALAUT	S-NPP	74.50287	30.28515	14:06:00	D	7.30

2308	MUKTSAR	MALAUT	S-NPP	74.49014	30.29357	14:06:00	D	2.90
2309	MUKTSAR	MALAUT	S-NPP	74.48740	30.29358	14:06:00	D	3.30
2310	MUKTSAR	MALAUT	S-NPP	74.43457	30.29378	14:06:00	D	4.40
2311	MUKTSAR	MALAUT	S-NPP	74.49052	30.31784	14:06:00	D	3.10
2312	MUKTSAR	MUKTSAR	S-NPP	74.44494	30.35692	14:06:00	D	3.80
2313	MUKTSAR	MUKTSAR	S-NPP	74.44440	30.36166	14:06:00	D	8.00
2314	MUKTSAR	MUKTSAR	S-NPP	74.48515	30.36537	14:06:00	D	5.20
2315	MUKTSAR	MUKTSAR	S-NPP	74.56200	30.36751	14:06:00	D	2.70
2316	MUKTSAR	MUKTSAR	S-NPP	74.47823	30.37434	14:06:00	D	2.80
2317	MUKTSAR	MUKTSAR	S-NPP	74.48190	30.37520	14:06:00	D	9.70
2318	MUKTSAR	MUKTSAR	S-NPP	74.54322	30.37546	14:06:00	D	4.90
2319	MUKTSAR	MUKTSAR	S-NPP	74.44698	30.39064	14:06:00	D	11.70
2320	MUKTSAR	MUKTSAR	S-NPP	74.45055	30.39170	14:06:00	D	8.30
2321	MUKTSAR	MUKTSAR	S-NPP	74.56319	30.39171	14:06:00	D	6.20
2322	MUKTSAR	MUKTSAR	S-NPP	74.56523	30.39193	14:06:00	D	11.70
2323	MUKTSAR	MUKTSAR	S-NPP	74.44645	30.39539	14:06:00	D	11.70
2324	MUKTSAR	MUKTSAR	S-NPP	74.45000	30.39645	14:06:00	D	8.30
2325	MUKTSAR	MUKTSAR	S-NPP	74.44891	30.40594	14:06:00	D	6.10
2326	MUKTSAR	MUKTSAR	AQUA	74.38100	30.41300	14:15:00	D	57.20
2327	MUKTSAR	MUKTSAR	S-NPP	74.31976	30.41365	14:06:00	D	11.70
2328	MUKTSAR	MUKTSAR	AQUA	74.30200	30.41800	14:15:00	D	19.20
2329	MUKTSAR	MUKTSAR	AQUA	74.30900	30.42000	14:15:00	D	23.70
2330	MUKTSAR	MUKTSAR	S-NPP	74.39452	30.42030	14:06:00	D	6.00
2331	MUKTSAR	MUKTSAR	S-NPP	74.47646	30.42274	14:06:00	D	3.00
2332	MUKTSAR	MUKTSAR	AQUA	74.37200	30.42400	14:15:00	D	31.50
2333	MUKTSAR	MUKTSAR	S-NPP	74.38242	30.42401	14:06:00	D	6.60
2334	MUKTSAR	MUKTSAR	S-NPP	74.38820	30.42452	14:06:00	D	8.40
2335	MUKTSAR	MUKTSAR	AQUA	74.38000	30.42600	14:15:00	D	32.70
2336	MUKTSAR	MUKTSAR	S-NPP	74.68213	30.46006	14:06:00	D	6.20
2337	MUKTSAR	MUKTSAR	S-NPP	74.69704	30.46294	12:24:00	D	7.10
2338	MUKTSAR	MUKTSAR	S-NPP	74.73052	30.46427	14:06:00	D	6.00
2339	MUKTSAR	MUKTSAR	S-NPP	74.45355	30.46869	14:06:00	D	7.50
2340	MUKTSAR	MUKTSAR	S-NPP	74.45938	30.46922	14:06:00	D	7.50

2341	MUKTSAR	MUKTSAR	S-NPP	74.73949	30.47390	12:24:00	D	17.90
2342	MUKTSAR	MUKTSAR	S-NPP	74.73769	30.47503	12:24:00	D	23.10
2343	MUKTSAR	MUKTSAR	S-NPP	74.74763	30.47627	12:24:00	D	17.90
2344	MUKTSAR	MUKTSAR	S-NPP	74.74581	30.47745	12:24:00	D	24.10
2345	MUKTSAR	MUKTSAR	S-NPP	74.71626	30.48253	14:06:00	D	3.80
2346	MUKTSAR	MUKTSAR	S-NPP	74.63087	30.48467	14:06:00	D	8.00
2347	MUKTSAR	MUKTSAR	S-NPP	74.75825	30.49112	14:06:00	D	7.80
2348	MUKTSAR	MUKTSAR	S-NPP	74.68444	30.49432	14:06:00	D	5.70
2349	MUKTSAR	MUKTSAR	S-NPP	74.70257	30.49593	14:06:00	D	35.20
2350	MUKTSAR	MUKTSAR	S-NPP	74.70862	30.49647	14:06:00	D	35.20
2351	MUKTSAR	MUKTSAR	S-NPP	74.71172	30.49991	14:06:00	D	7.90
2352	MUKTSAR	MUKTSAR	S-NPP	74.45767	30.51228	14:06:00	D	9.30
2353	MUKTSAR	MUKTSAR	AQUA	74.70200	30.51300	14:15:00	D	25.40
2354	MUKTSAR	MUKTSAR	S-NPP	74.70403	30.51389	14:06:00	D	6.40
2355	MUKTSAR	MUKTSAR	S-NPP	74.70044	30.51523	14:06:00	D	9.10
2356	MUKTSAR	MUKTSAR	S-NPP	74.67278	30.52563	12:24:00	D	7.30
2357	MUKTSAR	MUKTSAR	S-NPP	74.67184	30.52786	12:24:00	D	6.80
2358	MUKTSAR	MUKTSAR	S-NPP	74.67164	30.53063	14:06:00	D	4.50
2359	MUKTSAR	MUKTSAR	S-NPP	74.69475	30.54233	14:06:00	D	3.80
2360	MUKTSAR	MUKTSAR	S-NPP	74.56714	30.54588	14:06:00	D	8.90
2361	MUKTSAR	MUKTSAR	S-NPP	74.65574	30.54636	12:24:00	D	6.80
2362	MUKTSAR	MUKTSAR	S-NPP	74.39457	30.54985	14:06:00	D	3.70
2363	MUKTSAR	MUKTSAR	S-NPP	74.65382	30.55110	12:24:00	D	3.80
2364	MUKTSAR	MUKTSAR	S-NPP	74.63284	30.55159	14:06:00	D	4.30
2365	MUKTSAR	MUKTSAR	S-NPP	74.63883	30.55211	14:06:00	D	5.00
2366	MUKTSAR	MUKTSAR	AQUA	74.42500	30.55800	14:15:00	D	54.50
2367	MUKTSAR	MUKTSAR	AQUA	74.59700	30.55900	14:15:00	D	41.30
2368	MUKTSAR	MUKTSAR	S-NPP	74.60442	30.55997	12:24:00	D	6.10
2369	MUKTSAR	MUKTSAR	AQUA	74.62100	30.56100	14:15:00	D	29.90
2370	MUKTSAR	MUKTSAR	S-NPP	74.42841	30.56247	14:06:00	D	4.70
2371	MUKTSAR	MUKTSAR	S-NPP	74.61328	30.56444	14:06:00	D	9.50
2372	MUKTSAR	MUKTSAR	S-NPP	74.63728	30.56655	14:06:00	D	6.80
2373	MUKTSAR	MUKTSAR	S-NPP	74.60676	30.56872	14:06:00	D	18.90

2374	MUKTSAR	MUKTSAR	S-NPP	74.66733	30.56917	14:06:00	D	2.60
2375	MUKTSAR	MUKTSAR	S-NPP	74.61274	30.56924	14:06:00	D	19.80
2376	MUKTSAR	MUKTSAR	S-NPP	74.46298	30.57039	14:06:00	D	24.50
2377	MUKTSAR	MUKTSAR	S-NPP	74.37324	30.57752	14:06:00	D	3.20
2378	MUKTSAR	MUKTSAR	S-NPP	74.61765	30.57937	14:06:00	D	68.90
2379	MUKTSAR	MUKTSAR	S-NPP	74.56339	30.57939	14:06:00	D	25.20
2380	MUKTSAR	MUKTSAR	S-NPP	74.37342	30.58142	14:06:00	D	9.50
2381	MUKTSAR	MUKTSAR	S-NPP	74.37270	30.58225	14:06:00	D	3.20
2382	MUKTSAR	MUKTSAR	TERRA	74.47800	30.58300	11:05:00	D	19.10
2383	MUKTSAR	MUKTSAR	S-NPP	74.40192	30.58882	14:06:00	D	3.90
2384	MUKTSAR	MUKTSAR	S-NPP	74.40122	30.58946	14:06:00	D	6.90
2385	MUKTSAR	MUKTSAR	S-NPP	74.41302	30.59464	14:06:00	D	8.40
2386	MUKTSAR	MUKTSAR	S-NPP	74.41235	30.59520	14:06:00	D	9.00
2387	MUKTSAR	MUKTSAR	S-NPP	74.43053	30.59625	14:06:00	D	12.30
2388	MUKTSAR	MUKTSAR	S-NPP	74.42988	30.59670	14:06:00	D	8.60
2389	MUKTSAR	MUKTSAR	S-NPP	74.43636	30.59678	14:06:00	D	12.30
2390	MUKTSAR	MUKTSAR	S-NPP	74.43571	30.59719	14:06:00	D	17.80
2391	MUKTSAR	MUKTSAR	AQUA	74.51700	30.60600	14:15:00	D	14.90
2392	MUKTSAR	MUKTSAR	S-NPP	74.54191	30.60620	14:06:00	D	22.90
2393	MUKTSAR	MUKTSAR	S-NPP	74.54237	30.60649	14:06:00	D	12.20
2394	MUKTSAR	MUKTSAR	S-NPP	74.50581	30.60797	14:06:00	D	8.60
2395	MUKTSAR	MUKTSAR	S-NPP	74.50633	30.60803	14:06:00	D	5.50
2396	MUKTSAR	MUKTSAR	S-NPP	74.50527	30.61274	14:06:00	D	8.60
2397	MUKTSAR	MUKTSAR	S-NPP	74.50581	30.61280	14:06:00	D	5.50
2398	MUKTSAR	MUKTSAR	S-NPP	74.58257	30.61931	14:06:00	D	3.60
2399	MUKTSAR	MUKTSAR	S-NPP	74.60053	30.62083	14:06:00	D	5.40
2400	MUKTSAR	MUKTSAR	S-NPP	74.60091	30.62152	14:06:00	D	5.90
2401	MUKTSAR	MUKTSAR	AQUA	74.58200	30.62200	14:15:00	D	31.00
2402	MUKTSAR	MUKTSAR	S-NPP	74.52196	30.62381	14:06:00	D	3.80
2403	MUKTSAR	MUKTSAR	AQUA	74.60700	30.62400	14:15:00	D	43.50
2404	MUKTSAR	MUKTSAR	S-NPP	74.61805	30.62716	14:06:00	D	4.50
2405	MUKTSAR	MUKTSAR	S-NPP	74.60548	30.63095	14:06:00	D	7.20
2406	MUKTSAR	MUKTSAR	S-NPP	74.59189	30.64433	14:06:00	D	6.10

2407	MUKTSAR	MUKTSAR	S-NPP	74.49506	30.65041	14:06:00	D	11.30
2408	MUKTSAR	MUKTSAR	AQUA	74.50400	30.65600	14:15:00	D	26.60
2409	MUKTSAR	MUKTSAR	S-NPP	74.51175	30.66153	14:06:00	D	3.50
2410	MUKTSAR	MUKTSAR	S-NPP	74.51121	30.66630	14:06:00	D	5.10
2411	PATIALA	NABHA	S-NPP	76.22705	30.29590	14:06:00	D	2.90
2412	PATIALA	NABHA	S-NPP	76.21539	30.30031	14:06:00	D	10.90
2413	PATIALA	NABHA	S-NPP	76.19350	30.30879	14:06:00	D	13.50
2414	PATIALA	NABHA	S-NPP	76.19721	30.30906	14:06:00	D	13.50
2415	PATIALA	NABHA	S-NPP	76.19581	30.30939	14:06:00	D	20.30
2416	PATIALA	NABHA	AQUA	76.19700	30.31000	14:15:00	D	46.20
2417	PATIALA	NABHA	AQUA	76.22300	30.31000	14:15:00	D	57.30
2418	PATIALA	NABHA	AQUA	76.22800	30.31200	14:15:00	D	45.60
2419	PATIALA	NABHA	S-NPP	76.12964	30.31472	14:06:00	D	3.00
2420	PATIALA	NABHA	S-NPP	76.15916	30.31689	14:06:00	D	3.10
2421	PATIALA	NABHA	S-NPP	76.23993	30.31821	14:06:00	D	5.70
2422	PATIALA	NABHA	S-NPP	76.23944	30.32350	14:06:00	D	12.40
2423	PATIALA	NABHA	S-NPP	76.13179	30.33075	14:06:00	D	6.60
2424	PATIALA	NABHA	S-NPP	76.13548	30.33103	14:06:00	D	6.60
2425	PATIALA	NABHA	S-NPP	76.20216	30.33125	12:24:00	D	5.70
2426	PATIALA	NABHA	S-NPP	76.07626	30.33187	14:06:00	D	2.90
2427	PATIALA	NABHA	S-NPP	76.00622	30.33707	14:06:00	D	2.40
2428	PATIALA	NABHA	S-NPP	76.14709	30.33761	12:24:00	D	1.80
2429	PATIALA	NABHA	S-NPP	76.14510	30.33916	12:24:00	D	4.40
2430	PATIALA	NABHA	AQUA	76.22000	30.34000	14:15:00	D	33.50
2431	PATIALA	NABHA	AQUA	76.25200	30.34300	14:15:00	D	51.30
2432	PATIALA	NABHA	S-NPP	76.02383	30.34368	14:06:00	D	7.10
2433	PATIALA	NABHA	S-NPP	76.25383	30.34515	14:06:00	D	12.30
2434	PATIALA	NABHA	S-NPP	76.18619	30.34543	14:06:00	D	2.80
2435	PATIALA	NABHA	S-NPP	76.13343	30.35205	14:06:00	D	3.50
2436	PATIALA	NABHA	S-NPP	76.07793	30.35310	14:06:00	D	3.30
2437	PATIALA	NABHA	S-NPP	76.02641	30.35440	14:06:00	D	13.00
2438	PATIALA	NABHA	S-NPP	76.13292	30.35731	14:06:00	D	3.50
2439	PATIALA	NABHA	S-NPP	76.20594	30.37349	14:06:00	D	6.00

2440	PATIALA	NABHA	S-NPP	76.20967	30.37378	14:06:00	D	10.70
2441	PATIALA	NABHA	S-NPP	76.03847	30.38166	14:06:00	D	3.90
2442	PATIALA	NABHA	S-NPP	76.04523	30.38747	14:06:00	D	4.20
2443	PATIALA	NABHA	S-NPP	76.09633	30.39150	14:06:00	D	2.70
2444	PATIALA	NABHA	S-NPP	76.06803	30.40438	12:24:00	D	6.10
2445	PATIALA	NABHA	S-NPP	76.06555	30.40471	12:24:00	D	7.60
2446	PATIALA	NABHA	S-NPP	76.25526	30.40927	14:06:00	D	5.30
2447	PATIALA	NABHA	S-NPP	76.25902	30.40956	14:06:00	D	8.10
2448	PATIALA	NABHA	S-NPP	76.19541	30.42011	12:24:00	D	8.10
2449	PATIALA	NABHA	S-NPP	76.19027	30.42014	14:06:00	D	11.20
2450	PATIALA	NABHA	S-NPP	76.18857	30.42417	14:06:00	D	16.20
2451	PATIALA	NABHA	S-NPP	76.19230	30.42444	14:06:00	D	16.20
2452	PATIALA	NABHA	S-NPP	76.18977	30.42541	14:06:00	D	12.10
2453	PATIALA	NABHA	S-NPP	76.19350	30.42571	14:06:00	D	12.10
2454	PATIALA	NABHA	S-NPP	76.20657	30.43050	12:24:00	D	17.20
2455	PATIALA	NABHA	S-NPP	76.09461	30.43314	14:06:00	D	3.10
2456	PATIALA	NABHA	S-NPP	76.11316	30.44002	12:24:00	D	8.50
2457	PATIALA	NABHA	TERRA	76.28700	30.44100	11:05:00	D	17.40
2458	PATIALA	NABHA	S-NPP	76.22739	30.44160	12:24:00	D	3.30
2459	PATIALA	NABHA	S-NPP	76.14197	30.44197	14:06:00	D	4.60
2460	PATIALA	NABHA	S-NPP	76.22440	30.44278	12:24:00	D	5.90
2461	PATIALA	NABHA	S-NPP	76.28825	30.44744	14:06:00	D	1.70
2462	PATIALA	NABHA	TERRA	76.30000	30.44900	11:05:00	D	5.30
2463	PATIALA	NABHA	S-NPP	76.20615	30.45199	12:24:00	D	2.60
2464	PATIALA	NABHA	S-NPP	76.10358	30.45497	14:06:00	D	5.10
2465	PATIALA	NABHA	S-NPP	76.23032	30.45919	14:06:00	D	5.20
2466	PATIALA	NABHA	S-NPP	76.21111	30.46308	14:06:00	D	2.80
2467	PATIALA	NABHA	S-NPP	76.25323	30.46535	12:24:00	D	9.00
2468	PATIALA	NABHA	S-NPP	76.25385	30.47047	12:24:00	D	17.20
2469	PATIALA	NABHA	S-NPP	76.25086	30.47186	12:24:00	D	9.00
2470	PATIALA	NABHA	AQUA	76.20000	30.47500	14:15:00	D	22.10
2471	PATIALA	NABHA	S-NPP	76.12158	30.47855	12:24:00	D	7.20
2472	PATIALA	NABHA	S-NPP	76.20959	30.47894	14:06:00	D	7.80

2473	PATIALA	NABHA	S-NPP	76.14213	30.47910	14:06:00	D	1.70
2474	PATIALA	NABHA	S-NPP	76.21333	30.47922	14:06:00	D	10.90
2475	PATIALA	NABHA	S-NPP	76.09317	30.48591	14:06:00	D	2.70
2476	PATIALA	NABHA	S-NPP	76.20097	30.48651	12:24:00	D	3.80
2477	PATIALA	NABHA	S-NPP	76.16337	30.49135	14:06:00	D	8.90
2478	PATIALA	NABHA	S-NPP	76.16708	30.49164	14:06:00	D	8.90
2479	PATIALA	NABHA	S-NPP	76.32408	30.49257	12:24:00	D	7.40
2480	PATIALA	NABHA	S-NPP	76.25040	30.49326	12:24:00	D	5.30
2481	PATIALA	NABHA	S-NPP	76.19687	30.49394	14:06:00	D	20.00
2482	PATIALA	NABHA	S-NPP	76.14801	30.49547	14:06:00	D	6.20
2483	PATIALA	NABHA	S-NPP	76.17030	30.49720	14:06:00	D	5.80
2484	PATIALA	NABHA	S-NPP	76.17402	30.49749	14:06:00	D	4.60
2485	PATIALA	NABHA	S-NPP	76.10686	30.49757	14:06:00	D	2.10
2486	PATIALA	NABHA	S-NPP	76.12160	30.49872	14:06:00	D	6.60
2487	PATIALA	NABHA	S-NPP	76.13641	30.49987	14:06:00	D	20.90
2488	PATIALA	NABHA	S-NPP	76.14009	30.50016	14:06:00	D	20.90
2489	PATIALA	NABHA	S-NPP	76.11004	30.50311	14:06:00	D	4.60
2490	PATIALA	NABHA	S-NPP	76.08380	30.50633	14:06:00	D	2.90
2491	PATIALA	NABHA	TERRA	76.17600	30.50900	11:05:00	D	13.40
2492	PATIALA	NABHA	S-NPP	76.15765	30.51216	14:06:00	D	3.10
2493	PATIALA	NABHA	S-NPP	76.29469	30.51290	12:24:00	D	6.20
2494	PATIALA	NABHA	S-NPP	76.30070	30.51796	14:06:00	D	6.70
2495	PATIALA	NABHA	S-NPP	76.09262	30.52263	14:06:00	D	1.90
2496	PATIALA	NABHA	S-NPP	76.09330	30.52296	14:06:00	D	1.40
2497	PATIALA	NABHA	S-NPP	76.25401	30.52368	14:06:00	D	2.40
2498	PATIALA	NABHA	S-NPP	76.11849	30.52452	14:06:00	D	6.50
2499	PATIALA	NABHA	S-NPP	76.31226	30.52498	12:24:00	D	5.00
2500	PATIALA	NABHA	S-NPP	76.11909	30.52502	14:06:00	D	6.00
2501	PATIALA	NABHA	S-NPP	76.25439	30.52506	14:06:00	D	2.50
2502	PATIALA	NABHA	S-NPP	76.31686	30.54423	14:06:00	D	5.40
2503	PATIALA	NABHA	S-NPP	76.31718	30.54604	14:06:00	D	6.60
2504	PATIALA	NABHA	S-NPP	76.25523	30.55048	14:06:00	D	5.20
2505	PATIALA	NABHA	S-NPP	76.25901	30.55075	14:06:00	D	6.80

2506	PATIALA	NABHA	S-NPP	76.21048	30.55699	12:24:00	D	8.90
2507	PATIALA	NABHA	S-NPP	76.25797	30.56136	14:06:00	D	13.70
2508	PATIALA	PATIALA	S-NPP	76.34431	30.14613	14:06:00	D	9.40
2509	PATIALA	PATIALA	S-NPP	76.34808	30.14641	14:06:00	D	9.40
2510	PATIALA	PATIALA	TERRA	76.50500	30.15600	11:05:00	D	7.10
2511	PATIALA	PATIALA	S-NPP	76.34983	30.16795	14:06:00	D	3.60
2512	PATIALA	PATIALA	S-NPP	76.32304	30.16911	12:24:00	D	5.60
2513	PATIALA	PATIALA	AQUA	76.34600	30.17000	14:15:00	D	41.60
2514	PATIALA	PATIALA	S-NPP	76.30718	30.17183	12:24:00	D	5.80
2515	PATIALA	PATIALA	S-NPP	76.33651	30.17290	12:24:00	D	5.20
2516	PATIALA	PATIALA	S-NPP	76.34933	30.17326	14:06:00	D	9.40
2517	PATIALA	PATIALA	S-NPP	76.34886	30.17357	12:24:00	D	6.50
2518	PATIALA	PATIALA	S-NPP	76.34322	30.17480	12:24:00	D	6.60
2519	PATIALA	PATIALA	S-NPP	76.31493	30.17598	14:06:00	D	3.30
2520	PATIALA	PATIALA	S-NPP	76.34994	30.17669	12:24:00	D	6.60
2521	PATIALA	PATIALA	S-NPP	76.34882	30.17858	14:06:00	D	9.40
2522	PATIALA	PATIALA	S-NPP	76.50733	30.18154	12:24:00	D	5.00
2523	PATIALA	PATIALA	S-NPP	76.32504	30.18406	12:24:00	D	7.30
2524	PATIALA	PATIALA	AQUA	76.36800	30.20100	14:15:00	D	46.80
2525	PATIALA	PATIALA	S-NPP	76.37711	30.20218	14:06:00	D	9.60
2526	PATIALA	PATIALA	S-NPP	76.38470	30.20277	14:06:00	D	5.10
2527	PATIALA	PATIALA	S-NPP	76.31789	30.20363	12:24:00	D	4.50
2528	PATIALA	PATIALA	S-NPP	76.46247	30.20480	12:24:00	D	4.20
2529	PATIALA	PATIALA	TERRA	76.37300	30.20800	11:05:00	D	6.50
2530	PATIALA	PATIALA	S-NPP	76.31549	30.21015	12:24:00	D	16.30
2531	PATIALA	PATIALA	S-NPP	76.44514	30.21281	14:06:00	D	3.70
2532	PATIALA	PATIALA	S-NPP	76.32932	30.21289	14:06:00	D	13.40
2533	PATIALA	PATIALA	S-NPP	76.33309	30.21316	14:06:00	D	13.40
2534	PATIALA	PATIALA	S-NPP	76.38063	30.21401	12:24:00	D	10.30
2535	PATIALA	PATIALA	S-NPP	76.33028	30.21460	14:06:00	D	14.30
2536	PATIALA	PATIALA	S-NPP	76.33405	30.21490	14:06:00	D	14.30
2537	PATIALA	PATIALA	S-NPP	76.44465	30.21816	14:06:00	D	3.70
2538	PATIALA	PATIALA	S-NPP	76.28640	30.22580	14:06:00	D	2.50

2539	PATIALA	PATIALA	S-NPP	76.37593	30.22703	12:24:00	D	3.30
2540	PATIALA	PATIALA	S-NPP	76.58380	30.22887	14:06:00	D	2.80
2541	PATIALA	PATIALA	S-NPP	76.58270	30.23087	14:06:00	D	1.70
2542	PATIALA	PATIALA	S-NPP	76.36887	30.23717	14:06:00	D	7.70
2543	PATIALA	PATIALA	S-NPP	76.42921	30.24188	12:24:00	D	9.30
2544	PATIALA	PATIALA	S-NPP	76.17406	30.24389	12:24:00	D	3.20
2545	PATIALA	PATIALA	S-NPP	76.31497	30.24392	14:06:00	D	6.10
2546	PATIALA	PATIALA	S-NPP	76.31875	30.24420	14:06:00	D	9.40
2547	PATIALA	PATIALA	S-NPP	76.47973	30.24521	14:06:00	D	1.90
2548	PATIALA	PATIALA	S-NPP	76.42168	30.24639	14:06:00	D	2.90
2549	PATIALA	PATIALA	S-NPP	76.20556	30.24640	14:06:00	D	3.00
2550	PATIALA	PATIALA	S-NPP	76.42549	30.24667	14:06:00	D	3.30
2551	PATIALA	PATIALA	S-NPP	76.36784	30.24782	14:06:00	D	8.90
2552	PATIALA	PATIALA	S-NPP	76.55457	30.24832	14:06:00	D	9.30
2553	PATIALA	PATIALA	S-NPP	76.32375	30.24837	12:24:00	D	3.40
2554	PATIALA	PATIALA	S-NPP	76.55335	30.25049	14:06:00	D	8.80
2555	PATIALA	PATIALA	S-NPP	76.29410	30.26373	14:06:00	D	2.00
2556	PATIALA	PATIALA	S-NPP	76.55962	30.26722	14:06:00	D	4.10
2557	PATIALA	PATIALA	S-NPP	76.27110	30.26733	14:06:00	D	1.70
2558	PATIALA	PATIALA	AQUA	76.25900	30.26800	14:15:00	D	22.60
2559	PATIALA	PATIALA	AQUA	76.26400	30.27000	14:15:00	D	26.30
2560	PATIALA	PATIALA	S-NPP	76.19418	30.27127	12:24:00	D	4.70
2561	PATIALA	PATIALA	TERRA	76.29200	30.27600	11:05:00	D	9.60
2562	PATIALA	PATIALA	TERRA	76.28100	30.27700	11:05:00	D	11.20
2563	PATIALA	PATIALA	TERRA	76.22500	30.28500	11:05:00	D	11.50
2564	PATIALA	PATIALA	S-NPP	76.58547	30.28538	14:06:00	D	6.30
2565	PATIALA	PATIALA	S-NPP	76.53039	30.28675	14:06:00	D	5.90
2566	PATIALA	PATIALA	S-NPP	76.53427	30.28704	14:06:00	D	5.90
2567	PATIALA	PATIALA	TERRA	76.51800	30.29000	11:05:00	D	6.40
2568	PATIALA	PATIALA	S-NPP	76.22755	30.29062	14:06:00	D	2.90
2569	PATIALA	PATIALA	S-NPP	76.23769	30.30206	14:06:00	D	4.60
2570	PATIALA	PATIALA	S-NPP	76.24565	30.31257	14:06:00	D	3.30
2571	PATIALA	PATIALA	S-NPP	76.24043	30.31293	14:06:00	D	5.70

2572	PATIALA	PATIALA	S-NPP	76.24415	30.31322	14:06:00	D	12.10
2573	PATIALA	PATIALA	S-NPP	76.31216	30.31322	14:06:00	D	8.30
2574	PATIALA	PATIALA	S-NPP	76.31593	30.31352	14:06:00	D	8.30
2575	PATIALA	PATIALA	S-NPP	76.24570	30.31458	12:24:00	D	10.80
2576	PATIALA	PATIALA	S-NPP	76.24328	30.31653	12:24:00	D	25.40
2577	PATIALA	PATIALA	S-NPP	76.31330	30.31744	14:06:00	D	5.30
2578	PATIALA	PATIALA	S-NPP	76.24141	30.31759	14:06:00	D	8.00
2579	PATIALA	PATIALA	S-NPP	76.24515	30.31786	14:06:00	D	3.30
2580	PATIALA	PATIALA	S-NPP	76.24367	30.31851	14:06:00	D	12.10
2581	PATIALA	PATIALA	S-NPP	76.24328	30.32110	12:24:00	D	10.80
2582	PATIALA	PATIALA	S-NPP	76.24465	30.32315	14:06:00	D	43.30
2583	PATIALA	PATIALA	S-NPP	76.24316	30.32380	14:06:00	D	46.30
2584	PATIALA	PATIALA	TERRA	76.26000	30.32400	11:05:00	D	7.40
2585	PATIALA	PATIALA	TERRA	76.24900	30.32500	11:05:00	D	11.40
2586	PATIALA	PATIALA	TERRA	76.33000	30.32500	11:05:00	D	21.10
2587	PATIALA	PATIALA	S-NPP	76.26234	30.33511	14:06:00	D	1.80
2588	PATIALA	PATIALA	TERRA	76.33300	30.34300	11:05:00	D	12.00
2589	PATIALA	PATIALA	S-NPP	76.30697	30.34372	14:06:00	D	2.80
2590	PATIALA	PATIALA	S-NPP	76.30269	30.34876	14:06:00	D	8.50
2591	PATIALA	PATIALA	S-NPP	76.29913	30.35102	12:24:00	D	6.00
2592	PATIALA	PATIALA	S-NPP	76.29668	30.35333	12:24:00	D	5.10
2593	PATIALA	PATIALA	S-NPP	76.34572	30.36008	12:24:00	D	3.10
2594	PATIALA	PATIALA	S-NPP	76.25982	30.36159	14:06:00	D	5.20
2595	PATIALA	PATIALA	S-NPP	76.34229	30.37311	14:06:00	D	15.40
2596	PATIALA	PATIALA	S-NPP	76.34608	30.37339	14:06:00	D	25.70
2597	PATIALA	PATIALA	AQUA	76.43700	30.38600	14:15:00	D	28.90
2598	PATIALA	PATIALA	AQUA	76.44400	30.38700	14:15:00	D	43.50
2599	PATIALA	PATIALA	AQUA	76.47000	30.38800	14:15:00	D	28.20
2600	PATIALA	PATIALA	TERRA	76.30200	30.39100	11:05:00	D	12.30
2601	PATIALA	PATIALA	S-NPP	76.38599	30.39787	14:06:00	D	5.70
2602	PATIALA	PATIALA	S-NPP	76.29388	30.40157	14:06:00	D	2.20
2603	PATIALA	PATIALA	TERRA	76.33900	30.40600	11:05:00	D	7.10
2604	PATIALA	PATIALA	AQUA	76.30300	30.40700	14:15:00	D	27.90

2605	PATIALA	PATIALA	S-NPP	76.30878	30.42129	12:24:00	D	13.20
2606	PATIALA	PATIALA	S-NPP	76.34537	30.42162	14:06:00	D	1.60
2607	PATIALA	PATIALA	S-NPP	76.31355	30.42252	14:06:00	D	3.00
2608	PATIALA	PATIALA	S-NPP	76.31454	30.42458	14:06:00	D	3.70
2609	PATIALA	PATIALA	S-NPP	76.33959	30.42974	14:06:00	D	5.00
2610	PATIALA	PATIALA	S-NPP	76.34058	30.43198	14:06:00	D	4.50
2611	PATIALA	PATIALA	S-NPP	76.36676	30.43939	14:06:00	D	2.80
2612	PATIALA	PATIALA	S-NPP	76.36530	30.44231	14:06:00	D	4.10
2613	PATIALA	PATIALA	S-NPP	76.36912	30.44259	14:06:00	D	5.40
2614	PATIALA	PATIALA	S-NPP	76.35956	30.44264	12:24:00	D	4.40
2615	PATIALA	PATIALA	S-NPP	76.36627	30.44473	14:06:00	D	2.80
2616	PATIALA	PATIALA	S-NPP	76.35719	30.44912	12:24:00	D	4.40
2617	PATIALA	PATIALA	S-NPP	76.35996	30.45804	14:06:00	D	3.20
2618	PATIALA	PATIALA	S-NPP	76.33079	30.48273	14:06:00	D	1.80
2619	PATIALA	PATIALA	S-NPP	76.32721	30.49076	12:24:00	D	7.10
2620	PATIALA	RAJPURA	S-NPP	76.61025	30.29922	12:24:00	D	2.90
2621	PATIALA	RAJPURA	S-NPP	76.57617	30.30099	14:06:00	D	11.60
2622	PATIALA	RAJPURA	S-NPP	76.61146	30.30361	14:06:00	D	9.30
2623	PATIALA	RAJPURA	S-NPP	76.60789	30.30564	12:24:00	D	5.00
2624	PATIALA	RAJPURA	S-NPP	76.57960	30.30668	14:06:00	D	1.10
2625	PATIALA	RAJPURA	S-NPP	76.61094	30.31010	12:24:00	D	10.80
2626	PATIALA	RAJPURA	S-NPP	76.56738	30.31120	14:06:00	D	2.50
2627	PATIALA	RAJPURA	S-NPP	76.62622	30.31559	14:06:00	D	2.10
2628	PATIALA	RAJPURA	S-NPP	76.57355	30.33497	12:24:00	D	3.80
2629	PATIALA	RAJPURA	S-NPP	76.65891	30.34083	12:24:00	D	11.90
2630	PATIALA	RAJPURA	S-NPP	76.59798	30.34299	14:06:00	D	3.70
2631	PATIALA	RAJPURA	S-NPP	76.59968	30.34626	14:06:00	D	4.00
2632	PATIALA	RAJPURA	AQUA	76.58200	30.35100	14:15:00	D	35.20
2633	PATIALA	RAJPURA	S-NPP	76.68260	30.35258	14:06:00	D	5.00
2634	PATIALA	RAJPURA	S-NPP	76.57127	30.35495	14:06:00	D	1.10
2635	PATIALA	RAJPURA	S-NPP	76.59085	30.35646	14:06:00	D	7.40
2636	PATIALA	RAJPURA	S-NPP	76.59478	30.35676	14:06:00	D	12.30
2637	PATIALA	RAJPURA	S-NPP	76.59253	30.35892	14:06:00	D	4.80

2638	PATIALA	RAJPURA	S-NPP	76.56432	30.36070	12:24:00	D	4.20
2639	PATIALA	RAJPURA	S-NPP	76.55230	30.36692	14:06:00	D	4.80
2640	PATIALA	RAJPURA	S-NPP	76.71177	30.36935	12:24:00	D	3.30
2641	PATIALA	RAJPURA	S-NPP	76.70821	30.37266	12:24:00	D	5.50
2642	PATIALA	RAJPURA	S-NPP	76.72297	30.37358	14:06:00	D	11.40
2643	PATIALA	RAJPURA	S-NPP	76.57159	30.41927	12:24:00	D	2.50
2644	PATIALA	RAJPURA	S-NPP	76.72861	30.44529	14:06:00	D	2.20
2645	PATIALA	RAJPURA	S-NPP	76.60318	30.44830	14:06:00	D	2.10
2646	PATIALA	RAJPURA	S-NPP	76.74701	30.45223	12:24:00	D	2.30
2647	PATIALA	RAJPURA	S-NPP	76.74854	30.45391	12:24:00	D	2.90
2648	PATIALA	RAJPURA	S-NPP	76.68261	30.46375	14:06:00	D	2.40
2649	PATIALA	RAJPURA	S-NPP	76.68160	30.46466	14:06:00	D	3.00
2650	PATIALA	RAJPURA	S-NPP	76.73869	30.46800	14:06:00	D	4.70
2651	PATIALA	RAJPURA	S-NPP	76.74271	30.46831	14:06:00	D	4.70
2652	PATIALA	RAJPURA	S-NPP	76.74184	30.46884	14:06:00	D	8.70
2653	PATIALA	RAJPURA	S-NPP	76.74586	30.46911	14:06:00	D	5.50
2654	PATIALA	RAJPURA	S-NPP	76.70609	30.47102	14:06:00	D	3.40
2655	PATIALA	RAJPURA	S-NPP	76.70512	30.47178	14:06:00	D	4.30
2656	PATIALA	RAJPURA	S-NPP	76.75278	30.47486	12:24:00	D	2.40
2657	PATIALA	RAJPURA	S-NPP	76.75426	30.47644	12:24:00	D	3.60
2658	PATIALA	RAJPURA	S-NPP	76.75221	30.49568	12:24:00	D	3.90
2659	PATIALA	RAJPURA	S-NPP	76.73029	30.50647	14:06:00	D	6.90
2660	PATIALA	RAJPURA	S-NPP	76.73430	30.50675	14:06:00	D	8.50
2661	PATIALA	RAJPURA	S-NPP	76.63580	30.52700	14:06:00	D	4.30
2662	PATIALA	SAMANA	S-NPP	76.16129	29.82615	14:06:00	D	9.70
2663	PATIALA	SAMANA	S-NPP	76.08962	29.85210	14:06:00	D	1.90
2664	PATIALA	SAMANA	S-NPP	76.05685	29.85472	14:06:00	D	3.60
2665	PATIALA	SAMANA	S-NPP	76.08911	29.85732	14:06:00	D	3.90
2666	PATIALA	SAMANA	S-NPP	76.12054	29.87036	14:06:00	D	2.80
2667	PATIALA	SAMANA	S-NPP	76.12415	29.87066	14:06:00	D	2.80
2668	PATIALA	SAMANA	S-NPP	76.04124	29.87612	12:24:00	D	11.30
2669	PATIALA	SAMANA	S-NPP	76.02573	29.87839	14:06:00	D	10.30
2670	PATIALA	SAMANA	S-NPP	76.09065	29.87846	14:06:00	D	2.80

2671	PATIALA	SAMANA	S-NPP	76.02930	29.87868	14:06:00	D	10.30
2672	PATIALA	SAMANA	S-NPP	76.09425	29.87876	14:06:00	D	2.80
2673	PATIALA	SAMANA	S-NPP	76.08982	29.87898	14:06:00	D	3.00
2674	PATIALA	SAMANA	S-NPP	76.09342	29.87925	14:06:00	D	3.00
2675	PATIALA	SAMANA	S-NPP	76.02833	29.87960	14:06:00	D	20.30
2676	PATIALA	SAMANA	S-NPP	76.12986	29.88692	14:06:00	D	1.40
2677	PATIALA	SAMANA	S-NPP	76.12907	29.88718	14:06:00	D	1.30
2678	PATIALA	SAMANA	S-NPP	76.15888	29.88929	14:06:00	D	9.30
2679	PATIALA	SAMANA	S-NPP	76.15812	29.88936	14:06:00	D	8.90
2680	PATIALA	SAMANA	S-NPP	76.15839	29.89453	14:06:00	D	3.20
2681	PATIALA	SAMANA	S-NPP	76.15761	29.89460	14:06:00	D	1.90
2682	PATIALA	SAMANA	S-NPP	76.05539	29.89738	14:06:00	D	4.90
2683	PATIALA	SAMANA	S-NPP	76.05898	29.89765	14:06:00	D	7.90
2684	PATIALA	SAMANA	S-NPP	76.01736	29.89874	12:24:00	D	8.50
2685	PATIALA	SAMANA	S-NPP	76.17165	29.90093	14:06:00	D	15.40
2686	PATIALA	SAMANA	S-NPP	76.17242	29.90095	14:06:00	D	16.60
2687	PATIALA	SAMANA	AQUA	76.16100	29.90100	14:15:00	D	24.50
2688	PATIALA	SAMANA	S-NPP	76.17531	29.90121	14:06:00	D	23.20
2689	PATIALA	SAMANA	S-NPP	76.17606	29.90125	14:06:00	D	22.30
2690	PATIALA	SAMANA	AQUA	76.16600	29.90200	14:15:00	D	28.70
2691	PATIALA	SAMANA	S-NPP	75.99718	29.90337	14:06:00	D	4.30
2692	PATIALA	SAMANA	S-NPP	76.01092	29.90967	14:06:00	D	1.20
2693	PATIALA	SAMANA	TERRA	76.16100	29.91600	11:05:00	D	7.30
2694	PATIALA	SAMANA	S-NPP	76.12598	29.91856	14:06:00	D	2.30
2695	PATIALA	SAMANA	S-NPP	76.12547	29.92379	14:06:00	D	1.50
2696	PATIALA	SAMANA	S-NPP	76.11410	29.92818	14:06:00	D	1.50
2697	PATIALA	SAMANA	S-NPP	76.00530	29.93016	14:06:00	D	1.20
2698	PATIALA	SAMANA	S-NPP	76.08778	29.93665	14:06:00	D	9.00
2699	PATIALA	SAMANA	S-NPP	76.08366	29.94159	14:06:00	D	12.10
2700	PATIALA	SAMANA	S-NPP	76.10893	29.94357	14:06:00	D	6.00
2701	PATIALA	SAMANA	S-NPP	76.08538	29.94722	12:24:00	D	4.40
2702	PATIALA	SAMANA	S-NPP	76.12737	29.95196	12:24:00	D	4.20
2703	PATIALA	SAMANA	S-NPP	76.12993	29.95241	12:24:00	D	3.20

2704	PATIALA	SAMANA	S-NPP	76.15458	29.96299	14:06:00	D	3.20
2705	PATIALA	SAMANA	S-NPP	76.15282	29.96655	12:24:00	D	7.20
2706	PATIALA	SAMANA	S-NPP	76.15544	29.96684	12:24:00	D	7.20
2707	PATIALA	SAMANA	S-NPP	76.14629	29.97289	14:06:00	D	2.60
2708	PATIALA	SAMANA	S-NPP	76.08421	29.97318	14:06:00	D	2.10
2709	PATIALA	SAMANA	S-NPP	76.14993	29.97318	14:06:00	D	2.60
2710	PATIALA	SAMANA	S-NPP	76.03342	29.97432	14:06:00	D	2.10
2711	PATIALA	SAMANA	S-NPP	76.08009	29.97811	14:06:00	D	2.10
2712	PATIALA	SAMANA	S-NPP	76.17132	29.98018	14:06:00	D	3.20
2713	PATIALA	SAMANA	S-NPP	76.06519	29.98215	14:06:00	D	4.70
2714	PATIALA	SAMANA	S-NPP	76.06359	29.98227	14:06:00	D	5.50
2715	PATIALA	SAMANA	S-NPP	76.03185	29.98992	14:06:00	D	3.60
2716	PATIALA	SAMANA	S-NPP	76.03016	29.99025	14:06:00	D	2.90
2717	PATIALA	SAMANA	S-NPP	76.04265	29.99081	14:06:00	D	2.50
2718	PATIALA	SAMANA	S-NPP	76.14954	29.99922	14:06:00	D	2.20
2719	PATIALA	SAMANA	S-NPP	76.15105	29.99968	14:06:00	D	1.80
2720	PATIALA	SAMANA	S-NPP	76.16515	30.00611	14:06:00	D	2.00
2721	PATIALA	SAMANA	AQUA	76.17500	30.00800	14:15:00	D	27.00
2722	PATIALA	SAMANA	TERRA	76.19400	30.01300	11:05:00	D	6.70
2723	PATIALA	SAMANA	S-NPP	76.06768	30.01410	14:06:00	D	4.70
2724	PATIALA	SAMANA	S-NPP	76.07129	30.01438	14:06:00	D	4.70
2725	PATIALA	SAMANA	S-NPP	76.04198	30.01738	14:06:00	D	2.90
2726	PATIALA	SAMANA	TERRA	76.08000	30.01900	11:05:00	D	5.00
2727	PATIALA	SAMANA	S-NPP	76.21037	30.05677	14:06:00	D	19.20
2728	PATIALA	SAMANA	S-NPP	76.21404	30.05705	14:06:00	D	19.20
2729	PATIALA	SAMANA	S-NPP	76.21772	30.05733	14:06:00	D	21.60
2730	PATIALA	SAMANA	TERRA	76.11600	30.05800	11:05:00	D	5.50
2731	PATIALA	SAMANA	TERRA	76.10500	30.05900	11:05:00	D	7.40
2732	PATIALA	SAMANA	S-NPP	76.20988	30.06203	14:06:00	D	19.20
2733	PATIALA	SAMANA	S-NPP	76.21357	30.06231	14:06:00	D	19.20
2734	PATIALA	SAMANA	AQUA	76.20000	30.07000	14:15:00	D	25.00
2735	PATIALA	SAMANA	S-NPP	76.12762	30.08469	12:24:00	D	3.20
2736	PATIALA	SAMANA	TERRA	76.14500	30.09200	11:05:00	D	19.80

2737	PATIALA	SAMANA	S-NPP	76.18770	30.09729	14:06:00	D	2.70
2738	PATIALA	SAMANA	S-NPP	76.18797	30.09741	14:06:00	D	2.60
2739	PATIALA	SAMANA	TERRA	76.16900	30.09900	11:05:00	D	8.70
2740	PATIALA	SAMANA	S-NPP	76.14303	30.10437	14:06:00	D	3.80
2741	PATIALA	SAMANA	S-NPP	76.14264	30.10454	14:06:00	D	3.90
2742	PATIALA	SAMANA	S-NPP	76.13245	30.10646	12:24:00	D	4.30
2743	PATIALA	SAMANA	S-NPP	76.13429	30.10844	12:24:00	D	4.20
2744	PATIALA	SAMANA	S-NPP	76.14617	30.10991	14:06:00	D	6.60
2745	PATIALA	SAMANA	S-NPP	76.14578	30.11005	14:06:00	D	6.50
2746	PATIALA	SAMANA	S-NPP	76.16778	30.11169	14:06:00	D	2.50
2747	PATIALA	SAMANA	S-NPP	76.16812	30.11169	14:06:00	D	2.30
2748	PATIALA	SAMANA	S-NPP	76.21468	30.12580	14:06:00	D	2.40
2749	PATIALA	SAMANA	S-NPP	76.08491	30.13183	14:06:00	D	3.50
2750	PATIALA	SAMANA	TERRA	76.25000	30.13200	11:05:00	D	10.20
2751	PATIALA	SAMANA	TERRA	76.17000	30.13300	11:05:00	D	6.20
2752	PATIALA	SAMANA	S-NPP	76.14271	30.14154	14:06:00	D	4.00
2753	PATIALA	SAMANA	S-NPP	76.09477	30.14313	14:06:00	D	1.70
2754	PATIALA	SAMANA	S-NPP	76.10933	30.14425	14:06:00	D	2.30
2755	PATIALA	SAMANA	S-NPP	76.11296	30.14453	14:06:00	D	3.20
2756	PATIALA	SAMANA	S-NPP	76.13854	30.14650	14:06:00	D	3.00
2757	PATIALA	SAMANA	S-NPP	76.14220	30.14679	14:06:00	D	7.20
2758	PATIALA	SAMANA	S-NPP	76.14588	30.14706	14:06:00	D	7.20
2759	PATIALA	SAMANA	TERRA	76.12600	30.14800	11:05:00	D	9.40
2760	PATIALA	SAMANA	S-NPP	76.13129	30.15849	12:24:00	D	9.60
2761	PATIALA	SAMANA	S-NPP	76.11457	30.16577	14:06:00	D	3.30
2762	PATIALA	SAMANA	S-NPP	76.07769	30.16814	14:06:00	D	2.70
2763	PATIALA	SAMANA	S-NPP	76.14701	30.17360	14:06:00	D	4.30
2764	PATIALA	SAMANA	S-NPP	76.22486	30.17437	14:06:00	D	2.00
2765	PATIALA	SAMANA	TERRA	76.24800	30.19000	11:05:00	D	19.80
2766	PATIALA	SAMANA	S-NPP	76.28621	30.20045	14:06:00	D	3.00
2767	PATIALA	SAMANA	S-NPP	76.28995	30.20075	14:06:00	D	3.00
2768	PATIALA	SAMANA	S-NPP	76.06692	30.20415	14:06:00	D	3.60
2769	PATIALA	SAMANA	S-NPP	76.06551	30.20416	14:06:00	D	2.40

2770	PATIALA	SAMANA	TERRA	76.19300	30.20600	11:05:00	D	12.00
2771	PATIALA	SAMANA	S-NPP	76.16478	30.20624	14:06:00	D	3.90
2772	PATIALA	SAMANA	S-NPP	76.16602	30.20687	14:06:00	D	8.30
2773	PATIALA	SAMANA	TERRA	76.18200	30.20800	11:05:00	D	19.70
2774	PATIALA	SAMANA	S-NPP	76.18806	30.21064	12:24:00	D	4.20
2775	PATIALA	SAMANA	S-NPP	76.18597	30.21105	12:24:00	D	6.20
2776	PATIALA	SAMANA	S-NPP	76.17901	30.21259	14:06:00	D	3.80
2777	PATIALA	SAMANA	S-NPP	76.18271	30.21286	14:06:00	D	3.80
2778	PATIALA	SAMANA	S-NPP	76.18025	30.21331	14:06:00	D	8.30
2779	PATIALA	SAMANA	S-NPP	76.06811	30.21489	14:06:00	D	14.90
2780	PATIALA	SAMANA	S-NPP	76.16373	30.21675	14:06:00	D	3.40
2781	PATIALA	SAMANA	S-NPP	76.10818	30.21790	14:06:00	D	5.80
2782	PATIALA	SAMANA	S-NPP	76.25324	30.21804	14:06:00	D	20.70
2783	PATIALA	SAMANA	S-NPP	76.11184	30.21817	14:06:00	D	6.50
2784	PATIALA	SAMANA	S-NPP	76.25697	30.21832	14:06:00	D	20.70
2785	PATIALA	SAMANA	S-NPP	76.25806	30.21955	14:06:00	D	22.70
2786	PATIALA	SAMANA	S-NPP	76.07487	30.22067	14:06:00	D	10.90
2787	PATIALA	SAMANA	S-NPP	76.15096	30.22928	12:24:00	D	4.80
2788	PATIALA	SAMANA	S-NPP	76.14908	30.22956	12:24:00	D	5.70
2789	PATIALA	SAMANA	S-NPP	76.23346	30.23050	12:24:00	D	8.60
2790	PATIALA	SAMANA	S-NPP	76.23631	30.23808	14:06:00	D	8.80
2791	PATIALA	SAMANA	S-NPP	76.24003	30.23835	14:06:00	D	8.80
2792	RUPNAGAR	CHAMKOR SAHIB	TERRA	76.44800	30.76800	11:05:00	D	16.00
2793	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.40618	30.83633	14:06:00	D	4.30
2794	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.41006	30.83662	14:06:00	D	5.20
2795	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.43846	30.85689	14:06:00	D	1.80
2796	RUPNAGAR	CHAMKOR SAHIB	TERRA	76.39000	30.86700	11:05:00	D	6.40
2797	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.34220	30.88252	14:06:00	D	15.30
2798	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.47873	30.89225	14:06:00	D	1.50
2799	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.37945	30.90397	12:24:00	D	3.70
2800	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.37535	30.90704	12:24:00	D	3.80
2801	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.49335	30.92156	12:24:00	D	5.10
2802	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.43231	30.92688	14:06:00	D	2.60

2803	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.46220	30.94535	14:06:00	D	3.30
2804	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.34624	30.96659	14:06:00	D	4.30
2805	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.34621	30.96908	14:06:00	D	5.20
2806	RUPNAGAR	RUPNAGAR	S-NPP	76.53839	31.02901	14:06:00	D	3.40
2807	RUPNAGAR	RUPNAGAR	S-NPP	76.57605	31.11703	12:24:00	D	3.70
2808	SANGRUR	DHURI	S-NPP	75.70421	30.28496	14:06:00	D	4.00
2809	SANGRUR	DHURI	S-NPP	75.73190	30.28728	14:06:00	D	2.70
2810	SANGRUR	DHURI	S-NPP	75.71159	30.28835	14:06:00	D	1.70
2811	SANGRUR	DHURI	S-NPP	75.72890	30.28969	14:06:00	D	2.90
2812	SANGRUR	DHURI	S-NPP	75.82968	30.29544	14:06:00	D	6.90
2813	SANGRUR	DHURI	S-NPP	75.82682	30.29721	14:06:00	D	12.70
2814	SANGRUR	DHURI	S-NPP	75.71747	30.29913	14:06:00	D	2.50
2815	SANGRUR	DHURI	S-NPP	75.81922	30.30182	14:06:00	D	5.70
2816	SANGRUR	DHURI	S-NPP	75.81099	30.30282	12:24:00	D	3.10
2817	SANGRUR	DHURI	S-NPP	75.71644	30.30937	14:06:00	D	5.50
2818	SANGRUR	DHURI	S-NPP	75.71991	30.30965	14:06:00	D	5.50
2819	SANGRUR	DHURI	S-NPP	75.94140	30.31046	12:24:00	D	7.00
2820	SANGRUR	DHURI	TERRA	75.92500	30.31400	11:05:00	D	6.50
2821	SANGRUR	DHURI	TERRA	75.91300	30.31500	11:05:00	D	11.60
2822	SANGRUR	DHURI	S-NPP	75.66013	30.31523	14:06:00	D	1.80
2823	SANGRUR	DHURI	S-NPP	75.84421	30.31958	12:24:00	D	6.40
2824	SANGRUR	DHURI	S-NPP	75.71887	30.31989	14:06:00	D	1.80
2825	SANGRUR	DHURI	S-NPP	75.93888	30.32142	14:06:00	D	6.90
2826	SANGRUR	DHURI	S-NPP	75.80357	30.32280	12:24:00	D	4.20
2827	SANGRUR	DHURI	S-NPP	75.82772	30.32327	14:06:00	D	1.60
2828	SANGRUR	DHURI	S-NPP	75.79935	30.32832	12:24:00	D	8.50
2829	SANGRUR	DHURI	S-NPP	75.78805	30.33054	14:06:00	D	4.10
2830	SANGRUR	DHURI	S-NPP	75.80558	30.33192	14:06:00	D	3.20
2831	SANGRUR	DHURI	S-NPP	75.94142	30.33209	14:06:00	D	4.30
2832	SANGRUR	DHURI	S-NPP	75.75957	30.33346	14:06:00	D	4.10
2833	SANGRUR	DHURI	S-NPP	75.82670	30.33358	14:06:00	D	2.80
2834	SANGRUR	DHURI	S-NPP	75.82074	30.33448	12:24:00	D	6.00
2835	SANGRUR	DHURI	S-NPP	75.79688	30.33498	12:24:00	D	16.70

2836	SANGRUR	DHURI	S-NPP	75.82251	30.33550	12:24:00	D	22.40
2837	SANGRUR	DHURI	S-NPP	75.79855	30.33611	12:24:00	D	20.30
2838	SANGRUR	DHURI	S-NPP	75.82785	30.33653	12:24:00	D	9.20
2839	SANGRUR	DHURI	S-NPP	75.80400	30.33703	12:24:00	D	16.70
2840	SANGRUR	DHURI	S-NPP	75.80859	30.33735	14:06:00	D	3.20
2841	SANGRUR	DHURI	S-NPP	75.80571	30.33813	12:24:00	D	27.60
2842	SANGRUR	DHURI	S-NPP	75.82619	30.33874	14:06:00	D	2.80
2843	SANGRUR	DHURI	S-NPP	75.96685	30.33993	12:24:00	D	27.90
2844	SANGRUR	DHURI	S-NPP	75.96912	30.34023	12:24:00	D	39.10
2845	SANGRUR	DHURI	S-NPP	75.97382	30.34194	12:24:00	D	27.90
2846	SANGRUR	DHURI	S-NPP	75.82539	30.34318	12:24:00	D	11.50
2847	SANGRUR	DHURI	S-NPP	75.92557	30.34655	14:06:00	D	4.00
2848	SANGRUR	DHURI	AQUA	75.72800	30.34700	14:15:00	D	101.40
2849	SANGRUR	DHURI	S-NPP	75.68809	30.34839	14:06:00	D	2.80
2850	SANGRUR	DHURI	S-NPP	75.76151	30.34916	14:06:00	D	9.70
2851	SANGRUR	DHURI	S-NPP	75.76501	30.34944	14:06:00	D	9.70
2852	SANGRUR	DHURI	AQUA	75.72000	30.35000	14:15:00	D	78.60
2853	SANGRUR	DHURI	S-NPP	75.69569	30.35026	12:24:00	D	9.70
2854	SANGRUR	DHURI	S-NPP	75.79910	30.35036	12:24:00	D	10.20
2855	SANGRUR	DHURI	S-NPP	75.80074	30.35144	12:24:00	D	6.50
2856	SANGRUR	DHURI	S-NPP	75.80624	30.35240	12:24:00	D	11.50
2857	SANGRUR	DHURI	S-NPP	75.80789	30.35344	12:24:00	D	6.50
2858	SANGRUR	DHURI	S-NPP	75.68758	30.35351	14:06:00	D	14.20
2859	SANGRUR	DHURI	S-NPP	75.69102	30.35379	14:06:00	D	15.00
2860	SANGRUR	DHURI	S-NPP	75.88532	30.35383	14:06:00	D	2.80
2861	SANGRUR	DHURI	S-NPP	75.83712	30.35391	12:24:00	D	7.70
2862	SANGRUR	DHURI	S-NPP	75.83887	30.35479	12:24:00	D	4.90
2863	SANGRUR	DHURI	S-NPP	75.75700	30.35915	14:06:00	D	2.20
2864	SANGRUR	DHURI	S-NPP	75.76049	30.35943	14:06:00	D	5.40
2865	SANGRUR	DHURI	S-NPP	75.76398	30.35972	14:06:00	D	5.40
2866	SANGRUR	DHURI	S-NPP	75.73178	30.36058	12:24:00	D	4.70
2867	SANGRUR	DHURI	AQUA	75.93700	30.36300	14:15:00	D	30.80
2868	SANGRUR	DHURI	S-NPP	75.81659	30.36397	14:06:00	D	11.00

2869	SANGRUR	DHURI	S-NPP	75.82012	30.36425	14:06:00	D	11.00
2870	SANGRUR	DHURI	S-NPP	75.69345	30.36430	14:06:00	D	4.00
2871	SANGRUR	DHURI	S-NPP	75.75337	30.36675	12:24:00	D	10.80
2872	SANGRUR	DHURI	S-NPP	75.81609	30.36913	14:06:00	D	11.00
2873	SANGRUR	DHURI	S-NPP	75.75250	30.36914	14:06:00	D	5.40
2874	SANGRUR	DHURI	S-NPP	75.88379	30.36936	14:06:00	D	2.10
2875	SANGRUR	DHURI	S-NPP	75.81962	30.36941	14:06:00	D	11.00
2876	SANGRUR	DHURI	S-NPP	75.75598	30.36943	14:06:00	D	5.40
2877	SANGRUR	DHURI	S-NPP	75.84077	30.37112	14:06:00	D	6.70
2878	SANGRUR	DHURI	S-NPP	75.78043	30.37142	14:06:00	D	4.70
2879	SANGRUR	DHURI	S-NPP	75.88329	30.37454	14:06:00	D	2.10
2880	SANGRUR	DHURI	S-NPP	75.88684	30.37483	14:06:00	D	4.40
2881	SANGRUR	DHURI	S-NPP	75.91180	30.37683	14:06:00	D	3.60
2882	SANGRUR	DHURI	AQUA	75.71700	30.37900	14:15:00	D	39.50
2883	SANGRUR	DHURI	S-NPP	75.67759	30.38363	14:06:00	D	3.80
2884	SANGRUR	DHURI	S-NPP	75.67558	30.38572	14:06:00	D	2.30
2885	SANGRUR	DHURI	S-NPP	75.96508	30.38634	14:06:00	D	7.00
2886	SANGRUR	DHURI	S-NPP	75.71563	30.38680	14:06:00	D	2.50
2887	SANGRUR	DHURI	S-NPP	75.78946	30.38773	14:06:00	D	3.50
2888	SANGRUR	DHURI	S-NPP	75.73302	30.38824	14:06:00	D	3.90
2889	SANGRUR	DHURI	S-NPP	75.79996	30.38859	14:06:00	D	2.40
2890	SANGRUR	DHURI	S-NPP	75.78764	30.38911	14:06:00	D	2.90
2891	SANGRUR	DHURI	S-NPP	75.79816	30.38990	14:06:00	D	4.30
2892	SANGRUR	DHURI	S-NPP	75.73458	30.39025	14:06:00	D	3.70
2893	SANGRUR	DHURI	S-NPP	75.75203	30.39158	14:06:00	D	21.00
2894	SANGRUR	DHURI	S-NPP	75.69930	30.39271	14:06:00	D	3.50
2895	SANGRUR	DHURI	S-NPP	75.72556	30.39279	14:06:00	D	1.70
2896	SANGRUR	DHURI	S-NPP	75.72360	30.39458	14:06:00	D	3.00
2897	SANGRUR	DHURI	S-NPP	75.74994	30.39483	14:06:00	D	12.60
2898	SANGRUR	DHURI	S-NPP	75.75343	30.39512	14:06:00	D	12.60
2899	SANGRUR	DHURI	S-NPP	75.81525	30.39639	14:06:00	D	7.80
2900	SANGRUR	DHURI	S-NPP	75.77441	30.39686	14:06:00	D	3.40
2901	SANGRUR	DHURI	S-NPP	75.77792	30.39715	14:06:00	D	5.90

2902	SANGRUR	DHURI	S-NPP	75.69183	30.39729	14:06:00	D	5.50
2903	SANGRUR	DHURI	S-NPP	75.69530	30.39756	14:06:00	D	5.50
2904	SANGRUR	DHURI	S-NPP	75.84884	30.39782	14:06:00	D	16.80
2905	SANGRUR	DHURI	S-NPP	75.69878	30.39783	14:06:00	D	12.10
2906	SANGRUR	DHURI	S-NPP	75.77605	30.39860	14:06:00	D	8.80
2907	SANGRUR	DHURI	S-NPP	75.84707	30.39880	14:06:00	D	7.40
2908	SANGRUR	DHURI	S-NPP	75.85062	30.39907	14:06:00	D	7.40
2909	SANGRUR	DHURI	S-NPP	75.84371	30.39987	12:24:00	D	4.80
2910	SANGRUR	DHURI	S-NPP	75.81302	30.40007	14:06:00	D	12.60
2911	SANGRUR	DHURI	S-NPP	75.87721	30.40014	14:06:00	D	3.40
2912	SANGRUR	DHURI	S-NPP	75.81654	30.40036	14:06:00	D	12.60
2913	SANGRUR	DHURI	S-NPP	75.87550	30.40095	14:06:00	D	3.70
2914	SANGRUR	DHURI	S-NPP	75.81120	30.40129	14:06:00	D	7.80
2915	SANGRUR	DHURI	S-NPP	75.81473	30.40155	14:06:00	D	7.80
2916	SANGRUR	DHURI	S-NPP	75.67478	30.40332	12:24:00	D	4.30
2917	SANGRUR	DHURI	S-NPP	75.67567	30.40375	12:24:00	D	7.50
2918	SANGRUR	DHURI	S-NPP	75.78255	30.40428	14:06:00	D	2.50
2919	SANGRUR	DHURI	S-NPP	75.71561	30.40430	14:06:00	D	4.50
2920	SANGRUR	DHURI	S-NPP	75.78606	30.40455	14:06:00	D	2.50
2921	SANGRUR	DHURI	S-NPP	75.72952	30.40538	14:06:00	D	6.30
2922	SANGRUR	DHURI	S-NPP	75.73301	30.40565	14:06:00	D	7.10
2923	SANGRUR	DHURI	S-NPP	75.97387	30.40804	14:06:00	D	1.60
2924	SANGRUR	DHURI	S-NPP	75.97230	30.40821	14:06:00	D	1.20
2925	SANGRUR	DHURI	S-NPP	75.77499	30.40889	14:06:00	D	3.00
2926	SANGRUR	DHURI	TERRA	75.82600	30.40900	11:05:00	D	5.20
2927	SANGRUR	DHURI	S-NPP	75.66950	30.41102	14:06:00	D	13.20
2928	SANGRUR	DHURI	S-NPP	75.74298	30.41159	14:06:00	D	4.10
2929	SANGRUR	DHURI	S-NPP	75.76045	30.41295	14:06:00	D	4.20
2930	SANGRUR	DHURI	S-NPP	75.66898	30.41614	14:06:00	D	4.80
2931	SANGRUR	DHURI	S-NPP	75.81213	30.42735	14:06:00	D	6.10
2932	SANGRUR	DHURI	S-NPP	75.92296	30.43068	14:06:00	D	8.80
2933	SANGRUR	DHURI	S-NPP	75.97334	30.43453	14:06:00	D	4.30
2934	SANGRUR	DHURI	S-NPP	75.84701	30.43526	14:06:00	D	4.30

2935	SANGRUR	DHURI	S-NPP	75.78646	30.43573	14:06:00	D	2.80
2936	SANGRUR	DHURI	S-NPP	75.65948	30.44114	14:06:00	D	2.70
2937	SANGRUR	DHURI	S-NPP	75.97231	30.44495	14:06:00	D	3.50
2938	SANGRUR	DHURI	S-NPP	75.67231	30.45250	14:06:00	D	7.30
2939	SANGRUR	DHURI	S-NPP	75.72436	30.45670	14:06:00	D	2.40
2940	SANGRUR	DHURI	S-NPP	75.73439	30.45744	12:24:00	D	19.50
2941	SANGRUR	DHURI	S-NPP	75.76984	30.46036	14:06:00	D	4.20
2942	SANGRUR	DHURI	S-NPP	75.77335	30.46064	14:06:00	D	4.20
2943	SANGRUR	DHURI	S-NPP	75.76933	30.46551	14:06:00	D	6.80
2944	SANGRUR	DHURI	S-NPP	75.77285	30.46579	14:06:00	D	6.80
2945	SANGRUR	DHURI	S-NPP	75.68758	30.47439	14:06:00	D	5.60
2946	SANGRUR	DHURI	S-NPP	75.69053	30.47979	14:06:00	D	2.70
2947	SANGRUR	DHURI	S-NPP	75.71832	30.48208	14:06:00	D	7.10
2948	SANGRUR	DHURI	S-NPP	75.72181	30.48237	14:06:00	D	7.10
2949	SANGRUR	DHURI	S-NPP	75.72529	30.48266	14:06:00	D	7.50
2950	SANGRUR	DHURI	S-NPP	75.71705	30.48420	14:06:00	D	7.00
2951	SANGRUR	DHURI	S-NPP	75.72054	30.48446	14:06:00	D	7.00
2952	SANGRUR	DHURI	S-NPP	75.72403	30.48473	14:06:00	D	8.90
2953	SANGRUR	DHURI	S-NPP	75.73158	30.48612	12:24:00	D	11.10
2954	SANGRUR	DHURI	S-NPP	75.69992	30.49091	14:06:00	D	3.10
2955	SANGRUR	DHURI	S-NPP	75.77734	30.49211	14:06:00	D	4.90
2956	SANGRUR	DHURI	S-NPP	75.69858	30.49313	14:06:00	D	2.40
2957	SANGRUR	DHURI	S-NPP	75.68093	30.49382	12:24:00	D	3.50
2958	SANGRUR	DHURI	S-NPP	75.77615	30.49384	14:06:00	D	4.30
2959	SANGRUR	DHURI	S-NPP	75.78036	30.49755	14:06:00	D	4.80
2960	SANGRUR	DHURI	S-NPP	75.78268	30.49953	14:06:00	D	4.90
2961	SANGRUR	DHURI	S-NPP	75.71900	30.49986	14:06:00	D	2.40
2962	SANGRUR	DHURI	S-NPP	75.76810	30.50361	14:06:00	D	11.90
2963	SANGRUR	DHURI	S-NPP	75.76759	30.50876	14:06:00	D	4.90
2964	SANGRUR	DHURI	S-NPP	75.68259	30.51257	14:06:00	D	3.30
2965	SANGRUR	DHURI	S-NPP	75.69445	30.53416	14:06:00	D	3.70
2966	SANGRUR	MALERKOTLA	S-NPP	76.00887	30.38458	14:06:00	D	4.30
2967	SANGRUR	MALERKOTLA	TERRA	76.00700	30.41400	11:05:00	D	28.70

2968	SANGRUR	MALERKOTLA	TERRA	75.99500	30.41600	11:05:00	D	5.70
2969	SANGRUR	MALERKOTLA	S-NPP	76.03032	30.44939	14:06:00	D	3.70
2970	SANGRUR	MALERKOTLA	S-NPP	75.85509	30.46196	14:06:00	D	3.30
2971	SANGRUR	MALERKOTLA	S-NPP	75.87547	30.47402	14:06:00	D	8.40
2972	SANGRUR	MALERKOTLA	S-NPP	76.02050	30.47497	14:06:00	D	4.80
2973	SANGRUR	MALERKOTLA	S-NPP	76.02415	30.47526	14:06:00	D	4.80
2974	SANGRUR	MALERKOTLA	S-NPP	76.02272	30.47968	12:24:00	D	30.70
2975	SANGRUR	MALERKOTLA	S-NPP	76.02073	30.48106	12:24:00	D	20.00
2976	SANGRUR	MALERKOTLA	S-NPP	76.02760	30.48304	12:24:00	D	23.20
2977	SANGRUR	MALERKOTLA	S-NPP	76.05649	30.48305	14:06:00	D	9.00
2978	SANGRUR	MALERKOTLA	S-NPP	76.02715	30.48817	12:24:00	D	6.60
2979	SANGRUR	MALERKOTLA	S-NPP	76.00394	30.49472	14:06:00	D	11.40
2980	SANGRUR	MALERKOTLA	S-NPP	75.82674	30.49616	14:06:00	D	2.70
2981	SANGRUR	MALERKOTLA	S-NPP	75.89487	30.49647	14:06:00	D	2.20
2982	SANGRUR	MALERKOTLA	S-NPP	75.89388	30.49745	14:06:00	D	2.10
2983	SANGRUR	MALERKOTLA	S-NPP	75.82564	30.49757	14:06:00	D	2.60
2984	SANGRUR	MALERKOTLA	S-NPP	75.90464	30.49825	14:06:00	D	2.50
2985	SANGRUR	MALERKOTLA	S-NPP	75.85514	30.49847	14:06:00	D	2.40
2986	SANGRUR	MALERKOTLA	S-NPP	75.85409	30.49970	14:06:00	D	3.00
2987	SANGRUR	MALERKOTLA	S-NPP	76.00343	30.49995	14:06:00	D	11.40
2988	SANGRUR	MALERKOTLA	S-NPP	75.90511	30.50253	14:06:00	D	2.80
2989	SANGRUR	MALERKOTLA	S-NPP	75.81867	30.50591	14:06:00	D	1.80
2990	SANGRUR	MALERKOTLA	S-NPP	75.81753	30.50737	14:06:00	D	1.80
2991	SANGRUR	MALERKOTLA	S-NPP	76.07476	30.51604	14:06:00	D	3.70
2992	SANGRUR	MALERKOTLA	S-NPP	76.00919	30.51620	14:06:00	D	2.50
2993	SANGRUR	MALERKOTLA	S-NPP	76.07546	30.51624	14:06:00	D	3.60
2994	SANGRUR	MALERKOTLA	S-NPP	76.07844	30.51630	14:06:00	D	3.70
2995	SANGRUR	MALERKOTLA	S-NPP	76.00839	30.51643	14:06:00	D	2.40
2996	SANGRUR	MALERKOTLA	S-NPP	76.07912	30.51653	14:06:00	D	3.60
2997	SANGRUR	MALERKOTLA	S-NPP	75.80941	30.51716	14:06:00	D	1.30
2998	SANGRUR	MALERKOTLA	S-NPP	75.96521	30.51790	14:06:00	D	2.40
2999	SANGRUR	MALERKOTLA	S-NPP	75.96430	30.51841	14:06:00	D	2.40
3000	SANGRUR	MALERKOTLA	S-NPP	75.74146	30.52231	14:06:00	D	3.10

3001	SANGRUR	MALERKOTLA	S-NPP	76.03654	30.52905	14:06:00	D	1.50
3002	SANGRUR	MALERKOTLA	S-NPP	75.77257	30.52991	14:06:00	D	13.60
3003	SANGRUR	MALERKOTLA	S-NPP	75.73083	30.53007	12:24:00	D	6.70
3004	SANGRUR	MALERKOTLA	S-NPP	75.73319	30.53040	12:24:00	D	10.00
3005	SANGRUR	MALERKOTLA	S-NPP	75.73798	30.53209	12:24:00	D	6.70
3006	SANGRUR	MALERKOTLA	S-NPP	75.68053	30.53306	14:06:00	D	3.90
3007	SANGRUR	MALERKOTLA	S-NPP	75.77206	30.53506	14:06:00	D	13.60
3008	SANGRUR	MALERKOTLA	S-NPP	75.92566	30.54171	14:06:00	D	2.20
3009	SANGRUR	MALERKOTLA	S-NPP	75.70737	30.54552	14:06:00	D	3.90
3010	SANGRUR	MALERKOTLA	S-NPP	75.79217	30.54703	14:06:00	D	1.30
3011	SANGRUR	MALERKOTLA	S-NPP	75.67207	30.54788	14:06:00	D	10.80
3012	SANGRUR	MALERKOTLA	S-NPP	75.92142	30.54814	12:24:00	D	12.90
3013	SANGRUR	MALERKOTLA	S-NPP	75.92677	30.54886	12:24:00	D	6.40
3014	SANGRUR	MALERKOTLA	S-NPP	75.68595	30.54899	14:06:00	D	1.90
3015	SANGRUR	MALERKOTLA	S-NPP	75.79166	30.55219	14:06:00	D	3.30
3016	SANGRUR	MALERKOTLA	S-NPP	75.75943	30.55484	14:06:00	D	5.10
3017	SANGRUR	MALERKOTLA	S-NPP	75.83421	30.55553	14:06:00	D	6.80
3018	SANGRUR	MALERKOTLA	S-NPP	75.83776	30.55581	14:06:00	D	8.60
3019	SANGRUR	MALERKOTLA	S-NPP	75.83015	30.56043	14:06:00	D	6.80
3020	SANGRUR	MALERKOTLA	S-NPP	75.72330	30.56232	14:06:00	D	4.50
3021	SANGRUR	MALERKOTLA	S-NPP	75.68441	30.56437	14:06:00	D	9.00
3022	SANGRUR	MALERKOTLA	S-NPP	75.90717	30.56591	12:24:00	D	7.40
3023	SANGRUR	MALERKOTLA	S-NPP	75.91241	30.56666	12:24:00	D	9.60
3024	SANGRUR	MALERKOTLA	S-NPP	75.72982	30.56803	14:06:00	D	1.70
3025	SANGRUR	MALERKOTLA	S-NPP	75.89028	30.57038	14:06:00	D	1.20
3026	SANGRUR	MALERKOTLA	S-NPP	75.83904	30.58287	12:24:00	D	4.70
3027	SANGRUR	MALERKOTLA	S-NPP	75.79633	30.59519	14:06:00	D	2.70
3028	SANGRUR	MALERKOTLA	S-NPP	75.81897	30.60123	14:06:00	D	9.30
3029	SANGRUR	MALERKOTLA	S-NPP	75.74585	30.60179	14:06:00	D	6.10
3030	SANGRUR	MALERKOTLA	S-NPP	75.81711	30.60195	14:06:00	D	4.80
3031	SANGRUR	MALERKOTLA	S-NPP	75.82066	30.60221	14:06:00	D	4.80
3032	SANGRUR	MALERKOTLA	AQUA	75.80100	30.60900	14:15:00	D	24.90
3033	SANGRUR	MALERKOTLA	S-NPP	75.79314	30.60953	14:06:00	D	6.30

3034	SANGRUR	MALERKOTLA	S-NPP	75.79123	30.61041	14:06:00	D	5.60
3035	SANGRUR	MALERKOTLA	S-NPP	75.81808	30.62808	14:06:00	D	5.90
3036	SANGRUR	MALERKOTLA	S-NPP	75.82164	30.62835	14:06:00	D	5.30
3037	SANGRUR	MALERKOTLA	S-NPP	75.82112	30.63352	14:06:00	D	5.30
3038	SANGRUR	MALERKOTLA	S-NPP	75.78762	30.64656	14:06:00	D	4.20
3039	SANGRUR	MOONAK	S-NPP	75.88968	29.74621	14:06:00	D	14.80
3040	SANGRUR	MOONAK	S-NPP	75.89315	29.74649	14:06:00	D	14.80
3041	SANGRUR	MOONAK	S-NPP	75.96284	29.75014	12:24:00	D	7.90
3042	SANGRUR	MOONAK	S-NPP	75.96664	29.75256	14:06:00	D	1.70
3043	SANGRUR	MOONAK	S-NPP	75.97015	29.75285	14:06:00	D	1.70
3044	SANGRUR	MOONAK	S-NPP	75.95557	29.75686	14:06:00	D	7.70
3045	SANGRUR	MOONAK	S-NPP	75.96613	29.75773	14:06:00	D	1.70
3046	SANGRUR	MOONAK	S-NPP	75.95506	29.76202	14:06:00	D	4.50
3047	SANGRUR	MOONAK	S-NPP	75.92250	29.76971	14:06:00	D	3.20
3048	SANGRUR	MOONAK	S-NPP	75.92233	29.77101	14:06:00	D	2.70
3049	SANGRUR	MOONAK	S-NPP	76.00395	29.77207	14:06:00	D	17.00
3050	SANGRUR	MOONAK	S-NPP	76.00751	29.77234	14:06:00	D	31.20
3051	SANGRUR	MOONAK	S-NPP	75.91502	29.77428	14:06:00	D	8.30
3052	SANGRUR	MOONAK	S-NPP	76.04300	29.77453	14:06:00	D	8.30
3053	SANGRUR	MOONAK	S-NPP	76.04657	29.77482	14:06:00	D	8.30
3054	SANGRUR	MOONAK	S-NPP	76.04307	29.77504	14:06:00	D	12.60
3055	SANGRUR	MOONAK	S-NPP	76.04665	29.77531	14:06:00	D	12.60
3056	SANGRUR	MOONAK	S-NPP	75.91482	29.77563	14:06:00	D	8.50
3057	SANGRUR	MOONAK	S-NPP	76.00345	29.77648	14:06:00	D	8.40
3058	SANGRUR	MOONAK	S-NPP	76.00700	29.77677	14:06:00	D	32.40
3059	SANGRUR	MOONAK	S-NPP	76.00343	29.77725	14:06:00	D	4.10
3060	SANGRUR	MOONAK	S-NPP	76.00698	29.77752	14:06:00	D	13.40
3061	SANGRUR	MOONAK	S-NPP	76.04251	29.77972	14:06:00	D	9.40
3062	SANGRUR	MOONAK	S-NPP	76.04607	29.78002	14:06:00	D	9.40
3063	SANGRUR	MOONAK	S-NPP	76.04256	29.78024	14:06:00	D	4.40
3064	SANGRUR	MOONAK	S-NPP	76.04613	29.78051	14:06:00	D	4.40
3065	SANGRUR	MOONAK	S-NPP	76.00294	29.78166	14:06:00	D	8.40
3066	SANGRUR	MOONAK	TERRA	75.99900	29.78200	11:05:00	D	11.20

3067	SANGRUR	MOONAK	S-NPP	76.00291	29.78243	14:06:00	D	4.10
3068	SANGRUR	MOONAK	S-NPP	75.94588	29.78324	14:06:00	D	14.60
3069	SANGRUR	MOONAK	S-NPP	75.94939	29.78351	14:06:00	D	17.20
3070	SANGRUR	MOONAK	S-NPP	75.95644	29.78406	14:06:00	D	5.30
3071	SANGRUR	MOONAK	TERRA	76.00500	29.78700	11:05:00	D	11.20
3072	SANGRUR	MOONAK	TERRA	75.99400	29.78900	11:05:00	D	5.90
3073	SANGRUR	MOONAK	S-NPP	75.91327	29.79109	14:06:00	D	27.00
3074	SANGRUR	MOONAK	S-NPP	76.02319	29.79445	14:06:00	D	3.60
3075	SANGRUR	MOONAK	S-NPP	75.96198	29.80012	14:06:00	D	2.10
3076	SANGRUR	MOONAK	S-NPP	75.89075	29.80489	14:06:00	D	2.40
3077	SANGRUR	MOONAK	S-NPP	76.00336	29.81381	14:06:00	D	11.50
3078	SANGRUR	MOONAK	S-NPP	76.00690	29.81409	14:06:00	D	11.50
3079	SANGRUR	MOONAK	S-NPP	75.75043	29.81423	14:06:00	D	3.00
3080	SANGRUR	MOONAK	S-NPP	75.74992	29.81934	14:06:00	D	3.50
3081	SANGRUR	MOONAK	S-NPP	75.75284	29.82473	14:06:00	D	3.50
3082	SANGRUR	MOONAK	S-NPP	75.94531	29.82485	14:06:00	D	1.40
3083	SANGRUR	MOONAK	S-NPP	75.75626	29.82501	14:06:00	D	5.50
3084	SANGRUR	MOONAK	S-NPP	75.82217	29.82526	14:06:00	D	6.10
3085	SANGRUR	MOONAK	S-NPP	75.82562	29.82554	14:06:00	D	5.80
3086	SANGRUR	MOONAK	S-NPP	75.91669	29.82775	14:06:00	D	2.20
3087	SANGRUR	MOONAK	S-NPP	75.82779	29.83013	12:24:00	D	10.10
3088	SANGRUR	MOONAK	S-NPP	75.78323	29.83239	14:06:00	D	2.90
3089	SANGRUR	MOONAK	S-NPP	76.00846	29.83512	14:06:00	D	2.30
3090	SANGRUR	MOONAK	S-NPP	75.82803	29.83608	14:06:00	D	2.80
3091	SANGRUR	MOONAK	S-NPP	75.90867	29.83750	14:06:00	D	3.00
3092	SANGRUR	MOONAK	S-NPP	75.90816	29.84265	14:06:00	D	3.90
3093	SANGRUR	MOONAK	S-NPP	75.83018	29.84566	12:24:00	D	21.30
3094	SANGRUR	MOONAK	S-NPP	75.95029	29.84609	14:06:00	D	4.40
3095	SANGRUR	MOONAK	AQUA	76.01700	29.84700	14:15:00	D	44.50
3096	SANGRUR	MOONAK	S-NPP	75.94978	29.85126	14:06:00	D	4.40
3097	SANGRUR	MOONAK	S-NPP	76.02116	29.85184	14:06:00	D	8.80
3098	SANGRUR	MOONAK	S-NPP	75.90363	29.85268	14:06:00	D	7.30
3099	SANGRUR	MOONAK	S-NPP	75.97097	29.85299	14:06:00	D	2.40

3100	SANGRUR	MOONAK	S-NPP	75.97451	29.85328	14:06:00	D	2.40
3101	SANGRUR	MOONAK	S-NPP	75.87516	29.85552	14:06:00	D	8.40
3102	SANGRUR	MOONAK	S-NPP	76.00999	29.85616	14:06:00	D	1.80
3103	SANGRUR	MOONAK	S-NPP	76.03364	29.85850	12:24:00	D	2.90
3104	SANGRUR	MOONAK	S-NPP	75.83165	29.85939	14:06:00	D	1.60
3105	SANGRUR	MOONAK	S-NPP	75.94525	29.86131	14:06:00	D	3.50
3106	SANGRUR	MOONAK	S-NPP	76.00946	29.86135	14:06:00	D	2.00
3107	SANGRUR	MOONAK	S-NPP	75.90260	29.86299	14:06:00	D	2.80
3108	SANGRUR	MOONAK	S-NPP	75.98411	29.86450	14:06:00	D	1.70
3109	SANGRUR	MOONAK	S-NPP	75.90143	29.86474	14:06:00	D	2.50
3110	SANGRUR	MOONAK	S-NPP	75.84104	29.87047	14:06:00	D	9.00
3111	SANGRUR	MOONAK	S-NPP	75.84180	29.87347	14:06:00	D	13.60
3112	SANGRUR	MOONAK	S-NPP	75.89688	29.87478	14:06:00	D	4.50
3113	SANGRUR	MOONAK	S-NPP	75.97139	29.87528	14:06:00	D	10.40
3114	SANGRUR	MOONAK	S-NPP	75.84051	29.87560	14:06:00	D	9.00
3115	SANGRUR	MOONAK	S-NPP	75.89757	29.87816	14:06:00	D	3.00
3116	SANGRUR	MOONAK	S-NPP	75.96841	29.87887	14:06:00	D	18.40
3117	SANGRUR	MOONAK	S-NPP	75.97195	29.87916	14:06:00	D	18.40
3118	SANGRUR	MOONAK	S-NPP	75.89285	29.87966	14:06:00	D	1.60
3119	SANGRUR	MOONAK	S-NPP	75.97086	29.88046	14:06:00	D	25.50
3120	SANGRUR	MOONAK	S-NPP	75.83066	29.88133	12:24:00	D	6.00
3121	SANGRUR	MOONAK	S-NPP	75.83234	29.88340	12:24:00	D	6.60
3122	SANGRUR	MOONAK	S-NPP	75.80824	29.88343	14:06:00	D	3.70
3123	SANGRUR	MOONAK	S-NPP	75.88811	29.88433	12:24:00	D	10.00
3124	SANGRUR	MOONAK	S-NPP	75.79390	29.88746	14:06:00	D	16.60
3125	SANGRUR	MOONAK	S-NPP	75.87841	29.88899	12:24:00	D	10.00
3126	SANGRUR	MOONAK	S-NPP	75.88381	29.88925	12:24:00	D	8.70
3127	SANGRUR	MOONAK	AQUA	75.83300	29.89100	14:15:00	D	36.80
3128	SANGRUR	MOONAK	S-NPP	75.89101	29.89133	12:24:00	D	8.70
3129	SANGRUR	MOONAK	S-NPP	75.84590	29.89156	14:06:00	D	6.20
3130	SANGRUR	MOONAK	AQUA	75.82800	29.89200	14:15:00	D	32.00
3131	SANGRUR	MOONAK	S-NPP	75.92341	29.89243	14:06:00	D	7.40
3132	SANGRUR	MOONAK	S-NPP	75.92693	29.89270	14:06:00	D	7.40

3133	SANGRUR	MOONAK	AQUA	75.85700	29.89400	14:15:00	D	29.30
3134	SANGRUR	MOONAK	S-NPP	75.84539	29.89670	14:06:00	D	6.20
3135	SANGRUR	MOONAK	S-NPP	75.97994	29.89681	14:06:00	D	1.60
3136	SANGRUR	MOONAK	S-NPP	75.82402	29.90019	14:06:00	D	3.10
3137	SANGRUR	MOONAK	S-NPP	75.97942	29.90199	14:06:00	D	4.00
3138	SANGRUR	MOONAK	S-NPP	75.85534	29.90267	14:06:00	D	5.60
3139	SANGRUR	MOONAK	S-NPP	75.85882	29.90295	14:06:00	D	7.20
3140	SANGRUR	MOONAK	S-NPP	75.84436	29.90698	14:06:00	D	4.10
3141	SANGRUR	MOONAK	S-NPP	75.85133	29.90754	14:06:00	D	5.60
3142	SANGRUR	MOONAK	S-NPP	75.79875	29.90851	14:06:00	D	1.60
3143	SANGRUR	MOONAK	S-NPP	75.86475	29.91379	14:06:00	D	3.70
3144	SANGRUR	MOONAK	S-NPP	75.91028	29.91741	14:06:00	D	5.30
3145	SANGRUR	MOONAK	S-NPP	75.87771	29.92521	14:06:00	D	10.70
3146	SANGRUR	MOONAK	S-NPP	75.89468	29.93177	14:06:00	D	7.70
3147	SANGRUR	MOONAK	S-NPP	75.85868	29.93924	14:06:00	D	19.00
3148	SANGRUR	MOONAK	S-NPP	75.86217	29.93953	14:06:00	D	14.90
3149	SANGRUR	MOONAK	S-NPP	75.83382	29.94239	14:06:00	D	2.50
3150	SANGRUR	MOONAK	S-NPP	75.85817	29.94439	14:06:00	D	34.00
3151	SANGRUR	MOONAK	S-NPP	75.86166	29.94467	14:06:00	D	16.50
3152	SANGRUR	MOONAK	S-NPP	75.86514	29.94496	14:06:00	D	16.50
3153	SANGRUR	MOONAK	TERRA	75.83900	29.94800	11:05:00	D	7.60
3154	SANGRUR	MOONAK	S-NPP	75.87513	29.95096	14:06:00	D	4.70
3155	SANGRUR	MOONAK	S-NPP	75.87862	29.95125	14:06:00	D	4.70
3156	SANGRUR	MOONAK	S-NPP	75.79624	29.95318	12:24:00	D	8.70
3157	SANGRUR	MOONAK	S-NPP	75.81094	29.96122	14:06:00	D	3.40
3158	SANGRUR	MOONAK	S-NPP	75.86262	29.97070	14:06:00	D	3.20
3159	SANGRUR	MOONAK	S-NPP	75.93533	29.98716	14:06:00	D	5.30
3160	SANGRUR	MOONAK	S-NPP	75.93703	29.98839	14:06:00	D	5.80
3161	SANGRUR	SANGRUR	S-NPP	75.59898	30.14993	14:06:00	D	1.90
3162	SANGRUR	SANGRUR	S-NPP	76.03880	30.15439	12:24:00	D	9.70
3163	SANGRUR	SANGRUR	S-NPP	76.04051	30.15483	12:24:00	D	7.70
3164	SANGRUR	SANGRUR	S-NPP	75.57762	30.15837	14:06:00	D	3.30
3165	SANGRUR	SANGRUR	S-NPP	75.58102	30.15865	14:06:00	D	12.80

3166	SANGRUR	SANGRUR	S-NPP	76.03642	30.16101	12:24:00	D	9.70
3167	SANGRUR	SANGRUR	S-NPP	75.99111	30.16127	14:06:00	D	2.70
3168	SANGRUR	SANGRUR	S-NPP	76.03810	30.16146	12:24:00	D	5.50
3169	SANGRUR	SANGRUR	S-NPP	75.57889	30.16181	14:06:00	D	10.20
3170	SANGRUR	SANGRUR	S-NPP	75.58228	30.16208	14:06:00	D	10.20
3171	SANGRUR	SANGRUR	S-NPP	75.87640	30.16249	14:06:00	D	13.70
3172	SANGRUR	SANGRUR	S-NPP	75.57713	30.16344	14:06:00	D	4.30
3173	SANGRUR	SANGRUR	S-NPP	75.58050	30.16372	14:06:00	D	7.00
3174	SANGRUR	SANGRUR	S-NPP	75.98703	30.16619	14:06:00	D	3.90
3175	SANGRUR	SANGRUR	S-NPP	75.99061	30.16647	14:06:00	D	3.90
3176	SANGRUR	SANGRUR	S-NPP	75.57837	30.16688	14:06:00	D	9.10
3177	SANGRUR	SANGRUR	S-NPP	75.57661	30.16850	14:06:00	D	4.30
3178	SANGRUR	SANGRUR	S-NPP	75.57999	30.16879	14:06:00	D	7.00
3179	SANGRUR	SANGRUR	S-NPP	75.73130	30.17129	14:06:00	D	4.10
3180	SANGRUR	SANGRUR	AQUA	75.96000	30.17300	14:15:00	D	22.40
3181	SANGRUR	SANGRUR	AQUA	75.99800	30.17300	14:15:00	D	28.00
3182	SANGRUR	SANGRUR	S-NPP	75.72942	30.17348	14:06:00	D	2.60
3183	SANGRUR	SANGRUR	S-NPP	75.73288	30.17375	14:06:00	D	2.60
3184	SANGRUR	SANGRUR	AQUA	75.99100	30.17500	14:15:00	D	39.00
3185	SANGRUR	SANGRUR	S-NPP	75.62198	30.17542	14:06:00	D	1.80
3186	SANGRUR	SANGRUR	S-NPP	75.99318	30.17716	14:06:00	D	1.80
3187	SANGRUR	SANGRUR	TERRA	75.69800	30.17900	11:05:00	D	7.70
3188	SANGRUR	SANGRUR	S-NPP	75.59662	30.18879	14:06:00	D	2.80
3189	SANGRUR	SANGRUR	S-NPP	75.83117	30.18997	14:06:00	D	2.90
3190	SANGRUR	SANGRUR	S-NPP	75.83467	30.19026	14:06:00	D	4.70
3191	SANGRUR	SANGRUR	S-NPP	75.55881	30.19089	14:06:00	D	5.30
3192	SANGRUR	SANGRUR	S-NPP	75.83292	30.19179	14:06:00	D	7.00
3193	SANGRUR	SANGRUR	S-NPP	75.76947	30.19207	14:06:00	D	2.50
3194	SANGRUR	SANGRUR	S-NPP	75.77294	30.19234	14:06:00	D	2.50
3195	SANGRUR	SANGRUR	S-NPP	75.56167	30.19623	14:06:00	D	2.80
3196	SANGRUR	SANGRUR	S-NPP	75.65405	30.19848	14:06:00	D	8.20
3197	SANGRUR	SANGRUR	S-NPP	75.93719	30.19861	12:24:00	D	4.30
3198	SANGRUR	SANGRUR	S-NPP	75.65746	30.19876	14:06:00	D	14.80

3199	SANGRUR	SANGRUR	S-NPP	75.73029	30.19935	14:06:00	D	13.70
3200	SANGRUR	SANGRUR	S-NPP	75.84070	30.20075	12:24:00	D	3.60
3201	SANGRUR	SANGRUR	S-NPP	75.81786	30.20101	14:06:00	D	3.70
3202	SANGRUR	SANGRUR	S-NPP	75.62278	30.20113	14:06:00	D	1.90
3203	SANGRUR	SANGRUR	TERRA	75.62300	30.20200	11:05:00	D	4.70
3204	SANGRUR	SANGRUR	S-NPP	75.77193	30.20261	14:06:00	D	5.70
3205	SANGRUR	SANGRUR	S-NPP	76.00553	30.20337	12:24:00	D	5.90
3206	SANGRUR	SANGRUR	S-NPP	75.72977	30.20447	14:06:00	D	13.70
3207	SANGRUR	SANGRUR	S-NPP	75.91103	30.20587	12:24:00	D	3.20
3208	SANGRUR	SANGRUR	S-NPP	75.63881	30.21268	14:06:00	D	2.30
3209	SANGRUR	SANGRUR	S-NPP	76.04635	30.21325	14:06:00	D	6.30
3210	SANGRUR	SANGRUR	S-NPP	75.60757	30.21528	14:06:00	D	5.60
3211	SANGRUR	SANGRUR	S-NPP	75.63489	30.21554	12:24:00	D	10.20
3212	SANGRUR	SANGRUR	S-NPP	75.85497	30.21948	14:06:00	D	2.40
3213	SANGRUR	SANGRUR	S-NPP	75.62409	30.22175	14:06:00	D	1.50
3214	SANGRUR	SANGRUR	S-NPP	75.83685	30.22326	14:06:00	D	3.80
3215	SANGRUR	SANGRUR	S-NPP	75.79259	30.22379	12:24:00	D	6.00
3216	SANGRUR	SANGRUR	S-NPP	76.04893	30.22397	14:06:00	D	4.80
3217	SANGRUR	SANGRUR	S-NPP	75.79355	30.22420	12:24:00	D	9.50
3218	SANGRUR	SANGRUR	S-NPP	76.05257	30.22424	14:06:00	D	6.90
3219	SANGRUR	SANGRUR	S-NPP	75.99428	30.22505	14:06:00	D	2.40
3220	SANGRUR	SANGRUR	S-NPP	75.90228	30.22592	12:24:00	D	5.20
3221	SANGRUR	SANGRUR	S-NPP	75.69263	30.22729	14:06:00	D	16.40
3222	SANGRUR	SANGRUR	S-NPP	75.69606	30.22757	14:06:00	D	10.00
3223	SANGRUR	SANGRUR	S-NPP	75.70642	30.22841	14:06:00	D	3.30
3224	SANGRUR	SANGRUR	S-NPP	75.78327	30.22939	14:06:00	D	2.60
3225	SANGRUR	SANGRUR	S-NPP	75.99018	30.22997	14:06:00	D	2.70
3226	SANGRUR	SANGRUR	S-NPP	76.07384	30.23113	14:06:00	D	8.10
3227	SANGRUR	SANGRUR	S-NPP	76.07748	30.23140	14:06:00	D	8.10
3228	SANGRUR	SANGRUR	S-NPP	75.82131	30.23206	12:24:00	D	7.40
3229	SANGRUR	SANGRUR	S-NPP	75.82235	30.23230	12:24:00	D	7.30
3230	SANGRUR	SANGRUR	S-NPP	75.90121	30.23245	12:24:00	D	4.80
3231	SANGRUR	SANGRUR	S-NPP	75.69554	30.23269	14:06:00	D	10.00

3232	SANGRUR	SANGRUR	S-NPP	75.78624	30.23481	14:06:00	D	1.70
3233	SANGRUR	SANGRUR	S-NPP	75.98966	30.23518	14:06:00	D	2.70
3234	SANGRUR	SANGRUR	TERRA	76.07700	30.23700	11:05:00	D	11.90
3235	SANGRUR	SANGRUR	S-NPP	76.08790	30.23747	14:06:00	D	9.70
3236	SANGRUR	SANGRUR	S-NPP	75.76135	30.23799	14:06:00	D	14.00
3237	SANGRUR	SANGRUR	TERRA	76.06600	30.23800	11:05:00	D	9.70
3238	SANGRUR	SANGRUR	S-NPP	75.76483	30.23827	14:06:00	D	38.50
3239	SANGRUR	SANGRUR	S-NPP	75.96761	30.23871	14:06:00	D	2.90
3240	SANGRUR	SANGRUR	S-NPP	75.79621	30.24079	14:06:00	D	30.90
3241	SANGRUR	SANGRUR	S-NPP	76.08739	30.24270	14:06:00	D	9.70
3242	SANGRUR	SANGRUR	S-NPP	76.16854	30.24360	14:06:00	D	29.00
3243	SANGRUR	SANGRUR	S-NPP	75.96712	30.24390	14:06:00	D	2.90
3244	SANGRUR	SANGRUR	S-NPP	76.07488	30.24489	12:24:00	D	4.60
3245	SANGRUR	SANGRUR	S-NPP	75.98866	30.24559	14:06:00	D	1.90
3246	SANGRUR	SANGRUR	S-NPP	75.92712	30.24707	12:24:00	D	13.30
3247	SANGRUR	SANGRUR	S-NPP	75.92570	30.24735	12:24:00	D	9.50
3248	SANGRUR	SANGRUR	S-NPP	76.16483	30.24852	12:24:00	D	19.20
3249	SANGRUR	SANGRUR	S-NPP	76.16434	30.24858	14:06:00	D	14.00
3250	SANGRUR	SANGRUR	S-NPP	76.17165	30.25045	12:24:00	D	20.40
3251	SANGRUR	SANGRUR	S-NPP	76.01332	30.25276	14:06:00	D	2.30
3252	SANGRUR	SANGRUR	S-NPP	75.79466	30.25622	14:06:00	D	16.10
3253	SANGRUR	SANGRUR	S-NPP	75.79817	30.25651	14:06:00	D	14.10
3254	SANGRUR	SANGRUR	S-NPP	76.13702	30.26241	12:24:00	D	5.60
3255	SANGRUR	SANGRUR	S-NPP	75.82220	30.26365	14:06:00	D	1.40
3256	SANGRUR	SANGRUR	AQUA	76.03800	30.26700	14:15:00	D	19.90
3257	SANGRUR	SANGRUR	AQUA	76.04300	30.26800	14:15:00	D	27.00
3258	SANGRUR	SANGRUR	S-NPP	75.81818	30.26851	14:06:00	D	7.90
3259	SANGRUR	SANGRUR	S-NPP	75.82169	30.26880	14:06:00	D	7.90
3260	SANGRUR	SANGRUR	S-NPP	76.09212	30.26945	14:06:00	D	3.50
3261	SANGRUR	SANGRUR	S-NPP	76.09578	30.26974	14:06:00	D	3.50
3262	SANGRUR	SANGRUR	S-NPP	75.90694	30.27050	14:06:00	D	2.00
3263	SANGRUR	SANGRUR	S-NPP	75.94259	30.27337	14:06:00	D	2.40
3264	SANGRUR	SANGRUR	S-NPP	75.82116	30.27395	14:06:00	D	7.90

3265	SANGRUR	SANGRUR	S-NPP	75.83875	30.27539	14:06:00	D	9.30
3266	SANGRUR	SANGRUR	S-NPP	76.04020	30.27591	14:06:00	D	13.50
3267	SANGRUR	SANGRUR	S-NPP	76.05471	30.27706	14:06:00	D	6.20
3268	SANGRUR	SANGRUR	S-NPP	76.05833	30.27734	14:06:00	D	6.20
3269	SANGRUR	SANGRUR	S-NPP	76.19175	30.27782	12:24:00	D	4.70
3270	SANGRUR	SANGRUR	S-NPP	76.07286	30.27849	14:06:00	D	3.20
3271	SANGRUR	SANGRUR	S-NPP	75.83823	30.28055	14:06:00	D	18.80
3272	SANGRUR	SANGRUR	TERRA	76.17800	30.28100	11:05:00	D	15.10
3273	SANGRUR	SANGRUR	TERRA	76.16600	30.28300	11:05:00	D	51.20
3274	SANGRUR	SANGRUR	S-NPP	75.88412	30.28430	14:06:00	D	3.30
3275	SANGRUR	SANGRUR	S-NPP	75.88139	30.28573	14:06:00	D	3.60
3276	SANGRUR	SANGRUR	S-NPP	75.97739	30.28664	14:06:00	D	6.00
3277	SANGRUR	SANGRUR	S-NPP	75.98817	30.28751	14:06:00	D	10.90
3278	SANGRUR	SANGRUR	S-NPP	75.89448	30.28979	12:24:00	D	3.90
3279	SANGRUR	SANGRUR	S-NPP	76.03868	30.29157	14:06:00	D	5.50
3280	SANGRUR	SANGRUR	S-NPP	76.04230	30.29186	14:06:00	D	5.50
3281	SANGRUR	SANGRUR	S-NPP	75.99487	30.29330	14:06:00	D	5.00
3282	SANGRUR	SANGRUR	S-NPP	76.13770	30.29418	14:06:00	D	5.50
3283	SANGRUR	SANGRUR	S-NPP	76.14137	30.29447	14:06:00	D	13.90
3284	SANGRUR	SANGRUR	S-NPP	75.82615	30.29514	14:06:00	D	5.70
3285	SANGRUR	SANGRUR	S-NPP	75.96201	30.29588	14:06:00	D	2.30
3286	SANGRUR	SANGRUR	S-NPP	75.81976	30.29667	14:06:00	D	2.20
3287	SANGRUR	SANGRUR	S-NPP	75.96299	30.29707	14:06:00	D	3.60
3288	SANGRUR	SANGRUR	TERRA	76.12200	30.29800	11:05:00	D	6.20
3289	SANGRUR	SANGRUR	AQUA	75.88200	30.30000	14:15:00	D	20.10
3290	SANGRUR	SANGRUR	S-NPP	76.09955	30.30700	14:06:00	D	6.90
3291	SANGRUR	SANGRUR	S-NPP	76.10076	30.30730	14:06:00	D	9.50
3292	SANGRUR	SANGRUR	S-NPP	76.10321	30.30730	14:06:00	D	8.30
3293	SANGRUR	SANGRUR	S-NPP	76.06685	30.30806	12:24:00	D	7.00
3294	SANGRUR	SANGRUR	S-NPP	76.06513	30.30917	12:24:00	D	8.40
3295	SANGRUR	SANGRUR	S-NPP	76.05844	30.31423	14:06:00	D	4.00
3296	SANGRUR	SANGRUR	S-NPP	76.06208	30.31453	14:06:00	D	4.00
3297	SANGRUR	SANGRUR	S-NPP	76.05957	30.31479	14:06:00	D	9.10

3298	SANGRUR	SANGRUR	S-NPP	76.16151	30.31727	14:06:00	D	3.80
3299	SANGRUR	SANGRUR	S-NPP	76.00774	30.32142	14:06:00	D	2.40
3300	SANGRUR	SANGRUR	S-NPP	76.02223	30.32252	14:06:00	D	3.00
3301	SANGRUR	SANGRUR	S-NPP	76.02585	30.32279	14:06:00	D	3.00
3302	SANGRUR	SANGRUR	S-NPP	76.04713	30.32966	14:06:00	D	4.70
3303	SANGRUR	SANGRUR	S-NPP	76.05077	30.32994	14:06:00	D	6.00
3304	SANGRUR	SANGRUR	S-NPP	76.05441	30.33021	14:06:00	D	6.00
3305	SANGRUR	SANGRUR	S-NPP	76.05804	30.33049	14:06:00	D	7.20
3306	SANGRUR	SUNAM	S-NPP	75.69083	29.91521	14:06:00	D	5.10
3307	SANGRUR	SUNAM	S-NPP	75.74005	29.93984	14:06:00	D	4.30
3308	SANGRUR	SUNAM	S-NPP	75.76009	29.94934	12:24:00	D	6.20
3309	SANGRUR	SUNAM	S-NPP	75.75718	29.94950	12:24:00	D	4.30
3310	SANGRUR	SUNAM	S-NPP	75.92831	29.95010	14:06:00	D	3.70
3311	SANGRUR	SUNAM	S-NPP	75.72137	29.95373	14:06:00	D	6.50
3312	SANGRUR	SUNAM	S-NPP	75.67648	29.95508	14:06:00	D	2.40
3313	SANGRUR	SUNAM	S-NPP	75.69695	29.95681	14:06:00	D	4.00
3314	SANGRUR	SUNAM	S-NPP	75.70036	29.95710	14:06:00	D	6.20
3315	SANGRUR	SUNAM	S-NPP	75.67426	29.95772	14:06:00	D	13.00
3316	SANGRUR	SUNAM	S-NPP	75.67767	29.95798	14:06:00	D	13.90
3317	SANGRUR	SUNAM	S-NPP	75.74670	29.95820	14:06:00	D	3.80
3318	SANGRUR	SUNAM	S-NPP	75.69476	29.95932	14:06:00	D	4.60
3319	SANGRUR	SUNAM	S-NPP	75.69817	29.95958	14:06:00	D	11.30
3320	SANGRUR	SUNAM	S-NPP	75.67597	29.96017	14:06:00	D	14.70
3321	SANGRUR	SUNAM	S-NPP	75.93081	29.96072	14:06:00	D	4.80
3322	SANGRUR	SUNAM	S-NPP	75.74485	29.96085	14:06:00	D	2.90
3323	SANGRUR	SUNAM	S-NPP	75.93433	29.96101	14:06:00	D	4.80
3324	SANGRUR	SUNAM	S-NPP	76.00579	29.96160	14:06:00	D	6.50
3325	SANGRUR	SUNAM	S-NPP	76.00935	29.96189	14:06:00	D	11.80
3326	SANGRUR	SUNAM	S-NPP	75.65707	29.96428	12:24:00	D	17.90
3327	SANGRUR	SUNAM	S-NPP	75.69422	29.96441	14:06:00	D	5.30
3328	SANGRUR	SUNAM	S-NPP	75.69765	29.96469	14:06:00	D	6.80
3329	SANGRUR	SUNAM	S-NPP	75.65360	29.96486	12:24:00	D	8.60
3330	SANGRUR	SUNAM	S-NPP	75.73406	29.96509	14:06:00	D	3.00

3331	SANGRUR	SUNAM	S-NPP	75.94330	29.96543	12:24:00	D	5.90
3332	SANGRUR	SUNAM	S-NPP	75.80696	29.96606	14:06:00	D	2.40
3333	SANGRUR	SUNAM	S-NPP	75.66103	29.96696	12:24:00	D	15.50
3334	SANGRUR	SUNAM	S-NPP	75.80491	29.96786	14:06:00	D	5.70
3335	SANGRUR	SUNAM	S-NPP	75.80644	29.97119	14:06:00	D	6.80
3336	SANGRUR	SUNAM	S-NPP	75.76003	29.97167	12:24:00	D	6.40
3337	SANGRUR	SUNAM	S-NPP	75.75702	29.97176	12:24:00	D	7.80
3338	SANGRUR	SUNAM	S-NPP	75.78310	29.97650	14:06:00	D	3.70
3339	SANGRUR	SUNAM	S-NPP	76.00978	29.97699	12:24:00	D	10.00
3340	SANGRUR	SUNAM	S-NPP	75.78191	29.97800	12:24:00	D	7.80
3341	SANGRUR	SUNAM	S-NPP	75.72012	29.98365	12:24:00	D	5.50
3342	SANGRUR	SUNAM	TERRA	75.78600	29.98400	11:05:00	D	7.30
3343	SANGRUR	SUNAM	S-NPP	75.98903	29.98639	14:06:00	D	4.80
3344	SANGRUR	SUNAM	S-NPP	75.98726	29.98700	14:06:00	D	3.60
3345	SANGRUR	SUNAM	S-NPP	76.00684	29.98786	14:06:00	D	4.90
3346	SANGRUR	SUNAM	S-NPP	76.00510	29.98835	14:06:00	D	5.00
3347	SANGRUR	SUNAM	S-NPP	76.00868	29.98862	14:06:00	D	5.00
3348	SANGRUR	SUNAM	S-NPP	76.00634	29.99306	14:06:00	D	4.90
3349	SANGRUR	SUNAM	S-NPP	75.74992	29.99454	14:06:00	D	2.40
3350	SANGRUR	SUNAM	S-NPP	75.69740	30.00064	14:06:00	D	2.10
3351	SANGRUR	SUNAM	S-NPP	75.70424	30.00119	14:06:00	D	2.40
3352	SANGRUR	SUNAM	S-NPP	75.81171	30.00460	14:06:00	D	3.80
3353	SANGRUR	SUNAM	S-NPP	75.73460	30.00878	14:06:00	D	6.50
3354	SANGRUR	SUNAM	S-NPP	75.73804	30.00906	14:06:00	D	6.50
3355	SANGRUR	SUNAM	S-NPP	75.81118	30.00973	14:06:00	D	3.80
3356	SANGRUR	SUNAM	S-NPP	75.69292	30.01056	14:06:00	D	5.50
3357	SANGRUR	SUNAM	S-NPP	75.69977	30.01112	14:06:00	D	1.60
3358	SANGRUR	SUNAM	S-NPP	75.73408	30.01389	14:06:00	D	6.50
3359	SANGRUR	SUNAM	S-NPP	75.73752	30.01417	14:06:00	D	6.50
3360	SANGRUR	SUNAM	S-NPP	75.89162	30.01610	14:06:00	D	5.20
3361	SANGRUR	SUNAM	S-NPP	75.89512	30.01638	14:06:00	D	6.30
3362	SANGRUR	SUNAM	S-NPP	75.89248	30.01739	12:24:00	D	8.70
3363	SANGRUR	SUNAM	S-NPP	75.89507	30.01805	12:24:00	D	9.50

3364	SANGRUR	SUNAM	S-NPP	76.02595	30.01825	12:24:00	D	4.70
3365	SANGRUR	SUNAM	S-NPP	75.74388	30.01984	14:06:00	D	3.20
3366	SANGRUR	SUNAM	S-NPP	75.81016	30.02001	14:06:00	D	3.80
3367	SANGRUR	SUNAM	S-NPP	76.03300	30.02024	12:24:00	D	4.70
3368	SANGRUR	SUNAM	S-NPP	75.75422	30.02067	14:06:00	D	4.60
3369	SANGRUR	SUNAM	S-NPP	75.89110	30.02127	14:06:00	D	2.00
3370	SANGRUR	SUNAM	S-NPP	75.71242	30.02243	14:06:00	D	4.90
3371	SANGRUR	SUNAM	S-NPP	75.85200	30.02335	14:06:00	D	6.80
3372	SANGRUR	SUNAM	S-NPP	75.85549	30.02363	14:06:00	D	6.80
3373	SANGRUR	SUNAM	S-NPP	75.79226	30.02374	14:06:00	D	2.30
3374	SANGRUR	SUNAM	S-NPP	75.94404	30.02545	14:06:00	D	4.20
3375	SANGRUR	SUNAM	S-NPP	75.70163	30.02670	14:06:00	D	6.70
3376	SANGRUR	SUNAM	S-NPP	75.81075	30.03084	12:24:00	D	6.70
3377	SANGRUR	SUNAM	S-NPP	75.77392	30.03260	14:06:00	D	8.70
3378	SANGRUR	SUNAM	S-NPP	75.77738	30.03288	14:06:00	D	8.70
3379	SANGRUR	SUNAM	S-NPP	75.67668	30.03493	14:06:00	D	31.20
3380	SANGRUR	SUNAM	S-NPP	75.86847	30.03506	14:06:00	D	1.60
3381	SANGRUR	SUNAM	S-NPP	75.80831	30.03755	12:24:00	D	8.50
3382	SANGRUR	SUNAM	TERRA	75.83600	30.04000	11:05:00	D	8.40
3383	SANGRUR	SUNAM	S-NPP	75.89253	30.04219	14:06:00	D	5.00
3384	SANGRUR	SUNAM	S-NPP	75.75854	30.04683	14:06:00	D	4.60
3385	SANGRUR	SUNAM	S-NPP	75.77929	30.04854	14:06:00	D	8.60
3386	SANGRUR	SUNAM	S-NPP	75.78276	30.04883	14:06:00	D	8.60
3387	SANGRUR	SUNAM	S-NPP	75.74768	30.05110	14:06:00	D	2.50
3388	SANGRUR	SUNAM	S-NPP	75.81050	30.05110	14:06:00	D	2.50
3389	SANGRUR	SUNAM	S-NPP	75.75804	30.05195	14:06:00	D	2.60
3390	SANGRUR	SUNAM	AQUA	75.77500	30.05200	14:15:00	D	23.90
3391	SANGRUR	SUNAM	S-NPP	75.77186	30.05309	14:06:00	D	8.20
3392	SANGRUR	SUNAM	S-NPP	75.86292	30.05539	14:06:00	D	1.50
3393	SANGRUR	SUNAM	S-NPP	75.82044	30.05710	14:06:00	D	9.50
3394	SANGRUR	SUNAM	S-NPP	75.76788	30.05793	14:06:00	D	11.90
3395	SANGRUR	SUNAM	S-NPP	75.77135	30.05822	14:06:00	D	8.20
3396	SANGRUR	SUNAM	S-NPP	75.95664	30.06516	12:24:00	D	6.90

3397	SANGRUR	SUNAM	S-NPP	75.89351	30.06830	14:06:00	D	2.70
3398	SANGRUR	SUNAM	S-NPP	75.89703	30.06858	14:06:00	D	3.40
3399	SANGRUR	SUNAM	S-NPP	75.83688	30.06883	14:06:00	D	13.90
3400	SANGRUR	SUNAM	S-NPP	75.84038	30.06911	14:06:00	D	14.40
3401	SANGRUR	SUNAM	S-NPP	75.68614	30.06977	14:06:00	D	1.40
3402	SANGRUR	SUNAM	S-NPP	75.82902	30.07045	14:06:00	D	3.00
3403	SANGRUR	SUNAM	S-NPP	75.82014	30.07054	12:24:00	D	7.10
3404	SANGRUR	SUNAM	S-NPP	75.83602	30.07099	14:06:00	D	13.20
3405	SANGRUR	SUNAM	S-NPP	75.83952	30.07125	14:06:00	D	14.50
3406	SANGRUR	SUNAM	S-NPP	75.82938	30.07339	14:06:00	D	2.70
3407	SANGRUR	SUNAM	S-NPP	75.81042	30.07518	12:24:00	D	7.10
3408	SANGRUR	SUNAM	S-NPP	75.85387	30.07542	14:06:00	D	1.70
3409	SANGRUR	SUNAM	S-NPP	75.81657	30.07551	12:24:00	D	10.70
3410	SANGRUR	SUNAM	S-NPP	75.76187	30.07622	12:24:00	D	4.20
3411	SANGRUR	SUNAM	S-NPP	75.81767	30.07723	12:24:00	D	7.10
3412	SANGRUR	SUNAM	S-NPP	75.71648	30.07728	14:06:00	D	1.70
3413	SANGRUR	SUNAM	S-NPP	75.81492	30.07737	14:06:00	D	4.60
3414	SANGRUR	SUNAM	S-NPP	75.85302	30.07747	14:06:00	D	3.30
3415	SANGRUR	SUNAM	S-NPP	75.91011	30.08007	14:06:00	D	2.90
3416	SANGRUR	SUNAM	S-NPP	75.63680	30.08129	14:06:00	D	10.30
3417	SANGRUR	SUNAM	S-NPP	75.70224	30.08131	14:06:00	D	4.40
3418	SANGRUR	SUNAM	S-NPP	75.90935	30.08176	14:06:00	D	3.10
3419	SANGRUR	SUNAM	S-NPP	75.80744	30.08193	14:06:00	D	3.60
3420	SANGRUR	SUNAM	S-NPP	75.81412	30.08221	12:24:00	D	10.70
3421	SANGRUR	SUNAM	S-NPP	75.81093	30.08222	14:06:00	D	4.60
3422	SANGRUR	SUNAM	S-NPP	75.82139	30.08309	14:06:00	D	2.90
3423	SANGRUR	SUNAM	S-NPP	75.88847	30.08349	14:06:00	D	1.70
3424	SANGRUR	SUNAM	TERRA	75.91000	30.08400	11:05:00	D	5.80
3425	SANGRUR	SUNAM	S-NPP	75.67430	30.08426	14:06:00	D	5.10
3426	SANGRUR	SUNAM	S-NPP	75.81001	30.08454	14:06:00	D	10.40
3427	SANGRUR	SUNAM	S-NPP	75.88765	30.08531	14:06:00	D	1.90
3428	SANGRUR	SUNAM	S-NPP	75.82048	30.08535	14:06:00	D	3.20
3429	SANGRUR	SUNAM	S-NPP	75.74883	30.08557	12:24:00	D	15.20

3430	SANGRUR	SUNAM	S-NPP	75.87775	30.08689	12:24:00	D	5.20
3431	SANGRUR	SUNAM	S-NPP	75.74959	30.08758	12:24:00	D	10.80
3432	SANGRUR	SUNAM	S-NPP	75.72577	30.08831	14:06:00	D	6.80
3433	SANGRUR	SUNAM	S-NPP	75.75685	30.09075	14:06:00	D	9.00
3434	SANGRUR	SUNAM	AQUA	75.74100	30.09300	14:15:00	D	52.30
3435	SANGRUR	SUNAM	S-NPP	75.72181	30.09315	14:06:00	D	3.80
3436	SANGRUR	SUNAM	S-NPP	75.72525	30.09342	14:06:00	D	6.20
3437	SANGRUR	SUNAM	S-NPP	75.85847	30.09347	14:06:00	D	5.60
3438	SANGRUR	SUNAM	AQUA	75.73600	30.09400	14:15:00	D	44.00
3439	SANGRUR	SUNAM	S-NPP	76.01993	30.09434	14:06:00	D	3.60
3440	SANGRUR	SUNAM	S-NPP	76.01934	30.09531	14:06:00	D	3.60
3441	SANGRUR	SUNAM	S-NPP	76.02293	30.09558	14:06:00	D	5.00
3442	SANGRUR	SUNAM	S-NPP	75.76673	30.09669	14:06:00	D	4.70
3443	SANGRUR	SUNAM	AQUA	75.76500	30.09700	14:15:00	D	49.50
3444	SANGRUR	SUNAM	S-NPP	75.77715	30.09751	14:06:00	D	2.60
3445	SANGRUR	SUNAM	S-NPP	75.68780	30.09772	12:24:00	D	5.50
3446	SANGRUR	SUNAM	S-NPP	75.73508	30.09936	14:06:00	D	2.00
3447	SANGRUR	SUNAM	S-NPP	76.02300	30.09983	14:06:00	D	5.10
3448	SANGRUR	SUNAM	S-NPP	76.09572	30.10053	14:06:00	D	4.60
3449	SANGRUR	SUNAM	S-NPP	76.09528	30.10101	14:06:00	D	4.70
3450	SANGRUR	SUNAM	S-NPP	75.72015	30.10153	12:24:00	D	9.60
3451	SANGRUR	SUNAM	S-NPP	75.73412	30.10362	12:24:00	D	6.00
3452	SANGRUR	SUNAM	S-NPP	75.72765	30.10392	14:06:00	D	2.40
3453	SANGRUR	SUNAM	S-NPP	75.80795	30.10510	14:06:00	D	3.80
3454	SANGRUR	SUNAM	S-NPP	75.73477	30.10565	12:24:00	D	5.80
3455	SANGRUR	SUNAM	S-NPP	75.81492	30.10565	14:06:00	D	2.90
3456	SANGRUR	SUNAM	S-NPP	75.81840	30.10592	14:06:00	D	2.90
3457	SANGRUR	SUNAM	S-NPP	75.68932	30.10602	14:06:00	D	2.60
3458	SANGRUR	SUNAM	S-NPP	75.71707	30.10615	12:24:00	D	12.30
3459	SANGRUR	SUNAM	S-NPP	75.89615	30.10679	14:06:00	D	7.10
3460	SANGRUR	SUNAM	S-NPP	75.92799	30.10926	14:06:00	D	2.40
3461	SANGRUR	SUNAM	S-NPP	75.93154	30.10953	14:06:00	D	2.40
3462	SANGRUR	SUNAM	S-NPP	75.80743	30.11024	14:06:00	D	6.60

3463	SANGRUR	SUNAM	S-NPP	75.97072	30.11255	14:06:00	D	2.70
3464	SANGRUR	SUNAM	S-NPP	76.06418	30.11971	14:06:00	D	9.60
3465	SANGRUR	SUNAM	S-NPP	76.01675	30.12133	14:06:00	D	6.60
3466	SANGRUR	SUNAM	S-NPP	76.02034	30.12161	14:06:00	D	11.50
3467	SANGRUR	SUNAM	S-NPP	75.84132	30.12329	14:06:00	D	2.30
3468	SANGRUR	SUNAM	S-NPP	75.84483	30.12357	14:06:00	D	2.30
3469	SANGRUR	SUNAM	S-NPP	75.63601	30.12758	12:24:00	D	14.60
3470	SANGRUR	SUNAM	S-NPP	76.01028	30.13171	12:24:00	D	16.50
3471	SANGRUR	SUNAM	S-NPP	76.06420	30.13231	12:24:00	D	5.40
3472	SANGRUR	SUNAM	S-NPP	75.83329	30.13304	14:06:00	D	5.10
3473	SANGRUR	SUNAM	S-NPP	76.01562	30.13308	12:24:00	D	33.60
3474	SANGRUR	SUNAM	S-NPP	76.01731	30.13370	12:24:00	D	16.50
3475	SANGRUR	SUNAM	S-NPP	75.98296	30.13444	14:06:00	D	4.10
3476	SANGRUR	SUNAM	S-NPP	75.76606	30.13799	14:06:00	D	4.30
3477	SANGRUR	SUNAM	S-NPP	75.76953	30.13826	14:06:00	D	7.00
3478	SANGRUR	SUNAM	S-NPP	75.83978	30.13875	14:06:00	D	7.60
3479	SANGRUR	SUNAM	S-NPP	75.84328	30.13903	14:06:00	D	7.60
3480	SANGRUR	SUNAM	S-NPP	75.77997	30.13911	14:06:00	D	3.80
3481	SANGRUR	SUNAM	S-NPP	75.92387	30.15068	14:06:00	D	7.70
3482	SANGRUR	SUNAM	S-NPP	75.92743	30.15096	14:06:00	D	7.70
3483	SANGRUR	SUNAM	S-NPP	75.73681	30.15109	14:06:00	D	5.50
3484	SANGRUR	SUNAM	S-NPP	75.89151	30.15330	14:06:00	D	4.70
3485	SANGRUR	SUNAM	S-NPP	75.72940	30.15564	14:06:00	D	2.90
3486	SANGRUR	SUNAM	S-NPP	75.92692	30.15614	14:06:00	D	7.70
3487	SANGRUR	SUNAM	S-NPP	75.93047	30.15643	14:06:00	D	14.10
3488	SANGRUR	SUNAM	S-NPP	75.84236	30.15688	12:24:00	D	3.40
3489	SANGRUR	SUNAM	S-NPP	75.90868	30.15989	14:06:00	D	4.80
3490	SANGRUR	SUNAM	S-NPP	75.92284	30.16104	14:06:00	D	10.00
3491	SANGRUR	SUNAM	S-NPP	75.80227	30.16164	14:06:00	D	2.20
3492	SANGRUR	SUNAM	S-NPP	75.70442	30.16198	12:24:00	D	17.90
3493	SANGRUR	SUNAM	S-NPP	75.87993	30.16278	14:06:00	D	21.10
3494	SANGRUR	SUNAM	S-NPP	76.02703	30.16413	14:06:00	D	3.00
3495	SANGRUR	SUNAM	S-NPP	75.80525	30.16707	14:06:00	D	2.20

3496	SANGRUR	SUNAM	S-NPP	75.70116	30.16770	12:24:00	D	7.70
3497	SANGRUR	SUNAM	S-NPP	75.91829	30.17111	14:06:00	D	3.00
3498	SANGRUR	SUNAM	S-NPP	75.76942	30.17446	14:06:00	D	4.40
3499	SANGRUR	SUNAM	S-NPP	75.77104	30.17668	14:06:00	D	5.30
3500	SANGRUR	SUNAM	S-NPP	75.78497	30.17774	14:06:00	D	1.80
3501	SANGRUR	SUNAM	S-NPP	75.76704	30.18154	14:06:00	D	3.10
3502	SANGRUR	SUNAM	S-NPP	75.93150	30.18263	14:06:00	D	7.30
3503	SANGRUR	SUNAM	S-NPP	75.93506	30.18292	14:06:00	D	13.60
3504	SANGRUR	SUNAM	S-NPP	75.93350	30.18380	14:06:00	D	15.70
3505	SANGRUR	SUNAM	S-NPP	75.76492	30.18443	14:06:00	D	3.40
3506	SANGRUR	SUNAM	S-NPP	75.75610	30.18587	14:06:00	D	2.80
3507	SAS NAGAR	MOHALI	S-NPP	76.71032	30.64287	12:24:00	D	3.80
3508	SBS NAGAR	BALACHAUR	S-NPP	76.29105	31.01648	14:06:00	D	4.00
3509	SBS NAGAR	SBS NAGAR	S-NPP	76.01812	31.00668	14:06:00	D	4.40
3510	SBS NAGAR	SBS NAGAR	AQUA	76.20800	31.03100	14:15:00	D	31.60
3511	SBS NAGAR	SBS NAGAR	S-NPP	76.17780	31.03481	14:06:00	D	5.10
3512	SBS NAGAR	SBS NAGAR	TERRA	76.19200	31.04300	11:05:00	D	5.70
3513	SBS NAGAR	SBS NAGAR	S-NPP	76.15377	31.07390	14:06:00	D	7.80
3514	SBS NAGAR	SBS NAGAR	S-NPP	76.17971	31.12391	14:06:00	D	3.00
3515	SBS NAGAR	SBS NAGAR	S-NPP	76.08797	31.12766	14:06:00	D	2.60
3516	SBS NAGAR	SBS NAGAR	S-NPP	76.06327	31.18872	14:06:00	D	1.30
3517	TARN TARAN	KHADOOR SAHIB	S-NPP	75.04184	31.24027	14:06:00	D	5.10
3518	TARN TARAN	KHADOOR SAHIB	S-NPP	75.04678	31.25572	14:06:00	D	4.20
3519	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97971	31.27008	14:06:00	D	3.40
3520	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97786	31.27119	14:06:00	D	6.50
3521	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97920	31.27504	14:06:00	D	6.60
3522	TARN TARAN	KHADOOR SAHIB	S-NPP	75.00979	31.27869	14:06:00	D	11.00
3523	TARN TARAN	KHADOOR SAHIB	S-NPP	75.01109	31.28276	14:06:00	D	10.90
3524	TARN TARAN	KHADOOR SAHIB	S-NPP	75.00926	31.28365	14:06:00	D	4.90
3525	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98870	31.29202	14:06:00	D	4.10
3526	TARN TARAN	KHADOOR SAHIB	AQUA	75.09800	31.30700	14:15:00	D	62.40
3527	TARN TARAN	KHADOOR SAHIB	S-NPP	75.09137	31.32027	14:06:00	D	26.10
3528	TARN TARAN	KHADOOR SAHIB	AQUA	74.84800	31.34300	14:15:00	D	21.70

3529	TARN TARAN	KHADOOR SAHIB	S-NPP	75.00242	31.34814	14:06:00	D	7.30
3530	TARN TARAN	KHADOOR SAHIB	AQUA	74.84000	31.35100	14:15:00	D	19.30
3531	TARN TARAN	KHADOOR SAHIB	S-NPP	74.94164	31.36840	12:30:00	D	5.60
3532	TARN TARAN	KHADOOR SAHIB	S-NPP	74.94262	31.37092	12:30:00	D	3.70
3533	TARN TARAN	KHADOOR SAHIB	S-NPP	75.16763	31.40145	14:06:00	D	11.00
3534	TARN TARAN	KHADOOR SAHIB	S-NPP	75.16977	31.40234	14:06:00	D	5.70
3535	TARN TARAN	KHADOOR SAHIB	S-NPP	74.77396	31.40502	14:06:00	D	7.30
3536	TARN TARAN	KHADOOR SAHIB	S-NPP	74.95162	31.43451	14:06:00	D	2.60
3537	TARN TARAN	KHADOOR SAHIB	S-NPP	74.71828	31.44967	14:06:00	D	8.20
3538	TARN TARAN	KHADOOR SAHIB	AQUA	75.04400	31.47900	14:15:00	D	19.20
3539	TARN TARAN	KHADOOR SAHIB	AQUA	75.03900	31.48300	14:15:00	D	22.20
3540	TARN TARAN	PATTI	AQUA	74.57500	31.09900	14:15:00	D	35.70
3541	TARN TARAN	PATTI	S-NPP	74.59356	31.10164	14:06:00	D	6.50
3542	TARN TARAN	PATTI	S-NPP	74.59966	31.10217	14:06:00	D	13.30
3543	TARN TARAN	PATTI	S-NPP	74.60522	31.10753	14:06:00	D	5.50
3544	TARN TARAN	PATTI	S-NPP	74.55844	31.13138	14:06:00	D	2.20
3545	TARN TARAN	PATTI	S-NPP	74.58659	31.13167	12:30:00	D	14.90
3546	TARN TARAN	PATTI	S-NPP	74.54668	31.13645	14:06:00	D	6.80
3547	TARN TARAN	PATTI	S-NPP	74.52198	31.13909	14:06:00	D	34.90
3548	TARN TARAN	PATTI	S-NPP	74.54522	31.14001	14:06:00	D	3.10
3549	TARN TARAN	PATTI	S-NPP	74.55129	31.14051	14:06:00	D	4.90
3550	TARN TARAN	PATTI	S-NPP	74.56953	31.14202	14:06:00	D	2.60
3551	TARN TARAN	PATTI	S-NPP	74.52045	31.14281	14:06:00	D	62.10
3552	TARN TARAN	PATTI	S-NPP	74.52650	31.14331	14:06:00	D	57.10
3553	TARN TARAN	PATTI	S-NPP	74.52145	31.14390	14:06:00	D	34.90
3554	TARN TARAN	PATTI	S-NPP	74.52747	31.14444	14:06:00	D	34.90
3555	TARN TARAN	PATTI	S-NPP	74.75524	31.15231	14:06:00	D	5.50
3556	TARN TARAN	PATTI	S-NPP	74.59896	31.15420	14:06:00	D	31.00
3557	TARN TARAN	PATTI	S-NPP	74.87502	31.16194	14:06:00	D	2.20
3558	TARN TARAN	PATTI	AQUA	74.81900	31.16900	14:15:00	D	18.20
3559	TARN TARAN	PATTI	S-NPP	74.70257	31.17369	12:30:00	D	3.50
3560	TARN TARAN	PATTI	AQUA	74.89800	31.17500	14:15:00	D	30.40
3561	TARN TARAN	PATTI	AQUA	74.90500	31.18100	14:15:00	D	23.30

3562	TARN TARAN	PATTI	S-NPP	74.65777	31.18354	14:06:00	D	4.40
3563	TARN TARAN	PATTI	S-NPP	74.54595	31.18868	14:06:00	D	9.40
3564	TARN TARAN	PATTI	S-NPP	74.83942	31.19372	14:06:00	D	3.30
3565	TARN TARAN	PATTI	S-NPP	74.73106	31.19950	14:06:00	D	7.50
3566	TARN TARAN	PATTI	S-NPP	74.53828	31.20261	14:06:00	D	7.60
3567	TARN TARAN	PATTI	S-NPP	74.55742	31.20379	12:30:00	D	11.10
3568	TARN TARAN	PATTI	AQUA	74.58100	31.20500	14:15:00	D	16.50
3569	TARN TARAN	PATTI	S-NPP	74.68649	31.20556	14:06:00	D	5.30
3570	TARN TARAN	PATTI	S-NPP	74.55659	31.20745	12:30:00	D	9.40
3571	TARN TARAN	PATTI	S-NPP	74.56458	31.20979	12:30:00	D	9.40
3572	TARN TARAN	PATTI	S-NPP	74.78002	31.21347	14:06:00	D	9.50
3573	TARN TARAN	PATTI	S-NPP	74.78631	31.21400	14:06:00	D	9.50
3574	TARN TARAN	PATTI	S-NPP	74.57066	31.21544	12:30:00	D	9.40
3575	TARN TARAN	PATTI	S-NPP	74.82485	31.21733	12:30:00	D	15.20
3576	TARN TARAN	PATTI	S-NPP	74.83253	31.21959	12:30:00	D	16.00
3577	TARN TARAN	PATTI	S-NPP	74.82190	31.22172	12:30:00	D	12.10
3578	TARN TARAN	PATTI	AQUA	74.65600	31.22400	14:15:00	D	54.20
3579	TARN TARAN	PATTI	S-NPP	74.82960	31.22402	12:30:00	D	12.10
3580	TARN TARAN	PATTI	AQUA	74.65000	31.23100	14:15:00	D	47.80
3581	TARN TARAN	PATTI	S-NPP	74.65855	31.23257	14:06:00	D	7.00
3582	TARN TARAN	PATTI	S-NPP	74.68718	31.23823	14:06:00	D	10.30
3583	TARN TARAN	PATTI	S-NPP	74.68897	31.24012	14:06:00	D	16.00
3584	TARN TARAN	PATTI	S-NPP	74.53695	31.25040	14:06:00	D	12.00
3585	TARN TARAN	PATTI	S-NPP	74.60472	31.25112	14:06:00	D	4.60
3586	TARN TARAN	PATTI	S-NPP	74.53904	31.25131	14:06:00	D	13.00
3587	TARN TARAN	PATTI	S-NPP	74.71277	31.25202	14:06:00	D	2.20
3588	TARN TARAN	PATTI	S-NPP	74.60617	31.25731	14:06:00	D	4.60
3589	TARN TARAN	PATTI	S-NPP	74.69122	31.25818	14:06:00	D	6.40
3590	TARN TARAN	PATTI	S-NPP	74.69305	31.26011	14:06:00	D	6.60
3591	TARN TARAN	PATTI	S-NPP	74.71615	31.26021	14:06:00	D	4.60
3592	TARN TARAN	PATTI	S-NPP	74.60980	31.26130	14:06:00	D	18.00
3593	TARN TARAN	PATTI	S-NPP	74.68911	31.27764	14:06:00	D	7.80
3594	TARN TARAN	PATTI	S-NPP	74.59933	31.27771	12:30:00	D	4.80

3595	TARN TARAN	PATTI	S-NPP	74.60152	31.28015	14:06:00	D	3.90
3596	TARN TARAN	PATTI	S-NPP	74.59681	31.28024	12:30:00	D	6.40
3597	TARN TARAN	PATTI	S-NPP	74.78986	31.28098	14:06:00	D	15.70
3598	TARN TARAN	PATTI	S-NPP	74.68858	31.28251	14:06:00	D	7.80
3599	TARN TARAN	PATTI	TERRA	74.54900	31.29600	11:05:00	D	12.40
3600	TARN TARAN	PATTI	S-NPP	74.57297	31.29613	12:30:00	D	13.90
3601	TARN TARAN	PATTI	AQUA	74.80000	31.29800	14:15:00	D	18.10
3602	TARN TARAN	PATTI	S-NPP	74.88409	31.29855	14:06:00	D	4.40
3603	TARN TARAN	PATTI	S-NPP	74.89048	31.29907	14:06:00	D	7.90
3604	TARN TARAN	PATTI	S-NPP	74.57263	31.30053	12:30:00	D	6.70
3605	TARN TARAN	PATTI	S-NPP	74.85058	31.31070	14:06:00	D	6.30
3606	TARN TARAN	PATTI	S-NPP	74.79193	31.32067	14:06:00	D	18.50
3607	TARN TARAN	PATTI	S-NPP	74.83628	31.32438	14:06:00	D	4.30
3608	TARN TARAN	PATTI	S-NPP	74.55275	31.32963	14:06:00	D	3.60
3609	TARN TARAN	PATTI	S-NPP	74.55589	31.33325	14:06:00	D	7.70
3610	TARN TARAN	PATTI	S-NPP	74.58043	31.33523	14:06:00	D	16.40
3611	TARN TARAN	PATTI	S-NPP	74.74306	31.33523	12:30:00	D	7.60
3612	TARN TARAN	PATTI	S-NPP	74.58283	31.33714	14:06:00	D	14.10
3613	TARN TARAN	PATTI	S-NPP	74.61989	31.33733	12:30:00	D	9.00
3614	TARN TARAN	PATTI	S-NPP	74.74014	31.33853	12:30:00	D	5.30
3615	TARN TARAN	PATTI	S-NPP	74.67516	31.38211	14:06:00	D	6.40
3616	TARN TARAN	PATTI	S-NPP	74.70638	31.38467	14:06:00	D	5.70

Details of residue burning events in Haryana on 31-Oct-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m ²)
1	AMBALA	AMBALA	S-NPP	76.62840	30.17240	14:06:00	D	4.60
2	AMBALA	AMBALA	S-NPP	76.86079	30.26353	12:24:00	D	5.30
3	AMBALA	AMBALA	S-NPP	76.55885	30.26373	12:24:00	D	3.70
4	AMBALA	AMBALA	S-NPP	76.85927	30.26420	12:24:00	D	13.30
5	AMBALA	AMBALA	S-NPP	76.66229	30.26915	14:06:00	D	19.60
6	AMBALA	AMBALA	S-NPP	76.85855	30.26990	12:24:00	D	5.30
7	AMBALA	AMBALA	AQUA	76.72900	30.28800	14:15:00	D	41.30
8	AMBALA	AMBALA	S-NPP	76.73586	30.29630	14:06:00	D	3.90
9	AMBALA	AMBALA	S-NPP	76.73986	30.29659	14:06:00	D	3.90
10	AMBALA	AMBALA	AQUA	76.72300	30.29800	14:15:00	D	33.70
11	AMBALA	AMBALA	S-NPP	76.79009	30.30680	12:24:00	D	7.80
12	AMBALA	AMBALA	S-NPP	76.76694	30.30952	14:06:00	D	3.00
13	AMBALA	AMBALA	S-NPP	76.68954	30.32030	14:06:00	D	3.70
14	AMBALA	BARARA	S-NPP	76.99689	30.17085	14:06:00	D	3.70
15	AMBALA	BARARA	S-NPP	76.99745	30.17086	14:06:00	D	4.20
16	AMBALA	BARARA	S-NPP	77.10143	30.27173	14:06:00	D	4.40
17	AMBALA	BARARA	S-NPP	77.10176	30.27305	14:06:00	D	3.50
18	AMBALA	NARAYANGARH	S-NPP	77.13601	30.44122	14:06:00	D	8.70
19	FATEHABAD	FATEHABAD	S-NPP	75.59526	29.45926	14:06:00	D	14.00
20	FATEHABAD	FATEHABAD	S-NPP	75.72155	29.47473	12:24:00	D	3.10
21	FATEHABAD	FATEHABAD	S-NPP	75.45337	29.59326	14:06:00	D	6.50
22	FATEHABAD	RATIA	S-NPP	75.47520	29.74585	14:06:00	D	10.90
23	FATEHABAD	RATIA	S-NPP	75.47570	29.74670	14:06:00	D	6.30
24	FATEHABAD	RATIA	S-NPP	75.63537	29.76898	14:06:00	D	3.10
25	FATEHABAD	TOHANA	S-NPP	75.77023	29.56352	14:06:00	D	3.20
26	FATEHABAD	TOHANA	S-NPP	75.75637	29.59837	14:06:00	D	1.80
27	FATEHABAD	TOHANA	S-NPP	75.87982	29.60848	14:06:00	D	4.20
28	FATEHABAD	TOHANA	AQUA	75.85100	29.62100	14:15:00	D	23.80
29	FATEHABAD	TOHANA	AQUA	75.84300	29.62400	14:15:00	D	23.20
30	FATEHABAD	TOHANA	S-NPP	75.78786	29.62670	14:06:00	D	1.50

31	FATEHABAD	TOHANA	S-NPP	75.93283	29.63875	14:06:00	D	3.60
32	FATEHABAD	TOHANA	S-NPP	75.94105	29.64115	12:24:00	D	4.30
33	FATEHABAD	TOHANA	S-NPP	75.80910	29.64665	14:06:00	D	3.30
34	FATEHABAD	TOHANA	S-NPP	75.81253	29.64692	14:06:00	D	3.30
35	FATEHABAD	TOHANA	S-NPP	75.93861	29.64787	12:24:00	D	5.30
36	FATEHABAD	TOHANA	S-NPP	75.80977	29.64915	14:06:00	D	6.60
37	FATEHABAD	TOHANA	S-NPP	75.91931	29.66878	14:06:00	D	5.10
38	FATEHABAD	TOHANA	S-NPP	75.84489	29.67010	14:06:00	D	36.90
39	FATEHABAD	TOHANA	S-NPP	75.84835	29.67038	14:06:00	D	24.90
40	FATEHABAD	TOHANA	S-NPP	75.91828	29.67067	14:06:00	D	6.10
41	FATEHABAD	TOHANA	AQUA	75.83700	29.68200	14:15:00	D	40.60
42	FATEHABAD	TOHANA	S-NPP	75.82603	29.69043	12:24:00	D	3.40
43	FATEHABAD	TOHANA	AQUA	75.83300	29.72500	14:15:00	D	22.80
44	FATEHABAD	TOHANA	S-NPP	75.82198	29.72509	14:06:00	D	2.90
45	FATEHABAD	TOHANA	AQUA	75.82700	29.72700	14:15:00	D	24.70
46	FATEHABAD	TOHANA	S-NPP	75.73196	29.72791	14:06:00	D	4.00
47	FATEHABAD	TOHANA	S-NPP	75.83868	29.73163	14:06:00	D	6.90
48	FATEHABAD	TOHANA	S-NPP	75.83820	29.73676	14:06:00	D	6.90
49	FATEHABAD	TOHANA	S-NPP	75.85395	29.75360	14:06:00	D	20.70
50	FATEHABAD	TOHANA	S-NPP	75.70844	29.75433	14:06:00	D	9.40
51	FATEHABAD	TOHANA	S-NPP	75.75014	29.78333	14:06:00	D	14.40
52	FATEHABAD	TOHANA	S-NPP	75.75356	29.78361	14:06:00	D	11.30
53	FATEHABAD	TOHANA	S-NPP	75.79614	29.78383	12:24:00	D	5.30
54	FATEHABAD	TOHANA	S-NPP	75.79720	29.78490	12:24:00	D	4.90
55	FATEHABAD	TOHANA	S-NPP	75.72971	29.78715	12:24:00	D	11.90
56	HISAR	HISAR	S-NPP	75.80797	29.48182	14:06:00	D	3.40
57	JHAJJAR	BAHADURGARH	S-NPP	76.84287	28.80169	01:12:00	N	0.80
58	JIND	JULANA	S-NPP	76.49174	29.16689	14:06:00	D	2.30
59	JIND	NARWANA	S-NPP	76.24342	29.52711	14:06:00	D	2.20
60	JIND	NARWANA	S-NPP	76.30608	29.56387	14:06:00	D	12.60
61	JIND	NARWANA	S-NPP	76.17011	29.62652	14:06:00	D	1.90
62	JIND	NARWANA	S-NPP	76.15516	29.63060	14:06:00	D	9.90
63	JIND	NARWANA	S-NPP	75.96261	29.69171	12:24:00	D	4.50

64	JIND	NARWANA	S-NPP	75.96524	29.69514	14:06:00	D	4.80
65	JIND	NARWANA	S-NPP	76.05875	29.72343	14:06:00	D	1.60
66	JIND	NARWANA	S-NPP	76.11967	29.76506	14:06:00	D	3.70
67	KAITHAL	GUHLA	S-NPP	76.23021	29.90532	14:06:00	D	6.90
68	KAITHAL	GUHLA	S-NPP	76.23089	29.90573	14:06:00	D	9.80
69	KAITHAL	GUHLA	S-NPP	76.22971	29.91058	14:06:00	D	5.60
70	KAITHAL	GUHLA	S-NPP	76.31232	29.94340	14:06:00	D	5.30
71	KAITHAL	GUHLA	S-NPP	76.34412	29.96898	12:24:00	D	5.10
72	KAITHAL	GUHLA	S-NPP	76.28645	29.97868	14:06:00	D	4.50
73	KAITHAL	GUHLA	S-NPP	76.29338	29.98455	14:06:00	D	3.70
74	KAITHAL	GUHLA	AQUA	76.27900	29.98500	14:15:00	D	45.70
75	KAITHAL	GUHLA	S-NPP	76.29288	29.98984	14:06:00	D	2.90
76	KAITHAL	GUHLA	S-NPP	76.26840	29.99115	12:24:00	D	6.90
77	KAITHAL	GUHLA	S-NPP	76.26552	29.99148	12:24:00	D	9.20
78	KAITHAL	GUHLA	S-NPP	76.26642	29.99306	14:06:00	D	3.70
79	KAITHAL	GUHLA	S-NPP	76.27011	29.99335	14:06:00	D	5.10
80	KAITHAL	GUHLA	TERRA	76.39500	30.01200	11:05:00	D	6.80
81	KAITHAL	GUHLA	S-NPP	76.32963	30.02322	14:06:00	D	5.40
82	KAITHAL	GUHLA	S-NPP	76.42637	30.04947	12:24:00	D	7.90
83	KAITHAL	GUHLA	S-NPP	76.42307	30.05071	12:24:00	D	7.30
84	KAITHAL	GUHLA	S-NPP	76.23049	30.11636	14:06:00	D	6.00
85	KAITHAL	GUHLA	S-NPP	76.23073	30.11677	14:06:00	D	5.60
86	KAITHAL	GUHLA	S-NPP	76.34056	30.13536	12:24:00	D	22.20
87	KAITHAL	GUHLA	S-NPP	76.34731	30.13723	12:24:00	D	21.40
88	KAITHAL	GUHLA	S-NPP	76.34156	30.13835	12:24:00	D	30.90
89	KAITHAL	GUHLA	S-NPP	76.42524	30.17900	14:06:00	D	2.00
90	KAITHAL	KAITHAL	S-NPP	76.35551	29.55185	14:06:00	D	7.30
91	KAITHAL	KAITHAL	TERRA	76.52900	29.60100	11:05:00	D	4.60
92	KAITHAL	KAITHAL	S-NPP	76.43278	29.63092	14:06:00	D	7.60
93	KAITHAL	KAITHAL	S-NPP	76.43653	29.63121	14:06:00	D	7.60
94	KAITHAL	KAITHAL	S-NPP	76.42477	29.63566	14:06:00	D	5.80
95	KAITHAL	KAITHAL	S-NPP	76.22872	29.66285	14:06:00	D	2.30
96	KAITHAL	KAITHAL	S-NPP	76.39309	29.69198	14:06:00	D	2.30

97	KAITHAL	KAITHAL	S-NPP	76.39235	29.69606	14:06:00	D	2.50
98	KAITHAL	KAITHAL	TERRA	76.19700	29.72800	11:05:00	D	6.20
99	KAITHAL	KAITHAL	TERRA	76.18600	29.72900	11:05:00	D	12.90
100	KAITHAL	KAITHAL	S-NPP	76.62545	29.74010	14:06:00	D	6.00
101	KAITHAL	KAITHAL	S-NPP	76.26765	29.75045	14:06:00	D	1.60
102	KAITHAL	KAITHAL	S-NPP	76.30936	29.78031	14:06:00	D	11.30
103	KAITHAL	KAITHAL	S-NPP	76.31306	29.78061	14:06:00	D	6.50
104	KAITHAL	KAITHAL	AQUA	76.26700	29.83500	14:15:00	D	29.40
105	KAITHAL	KAITHAL	S-NPP	76.27055	29.83990	14:06:00	D	4.00
106	KAITHAL	KAITHAL	S-NPP	76.28851	29.84659	14:06:00	D	3.40
107	KAITHAL	KAITHAL	S-NPP	76.25698	29.86539	14:06:00	D	2.10
108	KAITHAL	KAITHAL	S-NPP	76.49725	29.87870	14:06:00	D	5.40
109	KAITHAL	KAITHAL	S-NPP	76.39782	29.88175	14:06:00	D	2.70
110	KAITHAL	KAITHAL	S-NPP	76.48817	29.88395	12:24:00	D	4.90
111	KAITHAL	KAITHAL	S-NPP	76.47244	29.88672	12:24:00	D	7.20
112	KAITHAL	KAITHAL	S-NPP	76.43124	29.88972	14:06:00	D	13.70
113	KAITHAL	KAITHAL	S-NPP	76.32011	29.90135	14:06:00	D	2.40
114	KARNAL	ASSANDH	S-NPP	76.58667	29.54829	14:06:00	D	7.40
115	KARNAL	ASSANDH	S-NPP	76.75776	29.55025	14:06:00	D	2.60
116	KARNAL	ASSANDH	S-NPP	76.67455	29.56035	14:06:00	D	3.30
117	KARNAL	INDRI	S-NPP	77.01673	29.84426	12:24:00	D	5.70
118	KARNAL	KARNAL	S-NPP	77.05945	29.78238	14:06:00	D	2.50
119	KURUKSHETRA	PEHOWA	S-NPP	76.56556	29.92996	14:06:00	D	3.80
120	KURUKSHETRA	PEHOWA	S-NPP	76.56942	29.93024	14:06:00	D	3.80
121	KURUKSHETRA	PEHOWA	S-NPP	76.56565	29.93259	14:06:00	D	4.40
122	KURUKSHETRA	PEHOWA	S-NPP	76.56950	29.93289	14:06:00	D	4.40
123	KURUKSHETRA	PEHOWA	S-NPP	76.45260	30.02388	14:06:00	D	5.90
124	KURUKSHETRA	PEHOWA	S-NPP	76.45103	30.02677	14:06:00	D	11.00
125	KURUKSHETRA	PEHOWA	S-NPP	76.45210	30.02922	14:06:00	D	5.90
126	KURUKSHETRA	PEHOWA	S-NPP	76.71061	30.09452	14:06:00	D	2.50
127	KURUKSHETRA	THANESAR	S-NPP	76.74792	30.00315	14:06:00	D	4.80
128	KURUKSHETRA	THANESAR	S-NPP	76.74790	30.03705	14:06:00	D	2.30
129	KURUKSHETRA	THANESAR	S-NPP	76.74847	30.04149	14:06:00	D	2.80

130	KURUKSHETRA	THANESAR	S-NPP	76.99468	30.14846	14:06:00	D	2.80
131	PALWAL	HODAL	S-NPP	77.47693	27.89252	14:06:00	D	4.20
132	PALWAL	PALWAL	S-NPP	77.37737	28.10008	01:12:00	N	1.10
133	PALWAL	PALWAL	S-NPP	77.37838	28.10327	01:12:00	N	1.40
134	PANIPAT	ISRANA	S-NPP	76.65766	29.28556	14:06:00	D	4.30
135	ROHTAK	ROHTAK	S-NPP	76.59701	29.05340	14:06:00	D	2.30
136	SIRSA	DABWALI	S-NPP	74.93840	29.88347	14:06:00	D	6.50
137	SIRSA	DABWALI	S-NPP	74.81001	29.93607	14:06:00	D	3.10
138	SIRSA	DABWALI	S-NPP	74.87654	29.94189	14:06:00	D	3.50
139	SIRSA	DABWALI	TERRA	74.76000	29.98000	11:05:00	D	8.50
140	SIRSA	SIRSA	S-NPP	75.03093	29.49736	14:06:00	D	7.30
141	SIRSA	SIRSA	METOP-2	74.95856	29.60720	20:32:00	N	6.00
142	SIRSA	SIRSA	METOP-2	75.14297	29.63415	20:32:00	N	7.00
143	SIRSA	SIRSA	AQUA	75.19500	29.68600	14:15:00	D	40.50
144	SIRSA	SIRSA	S-NPP	75.13290	29.69129	14:06:00	D	8.10
145	SIRSA	SIRSA	S-NPP	75.13189	29.69274	14:06:00	D	10.40
146	SIRSA	SIRSA	S-NPP	75.20730	29.69893	14:06:00	D	14.30
147	SIRSA	SIRSA	S-NPP	75.09023	29.72883	14:06:00	D	33.10
148	SIRSA	SIRSA	S-NPP	75.16779	29.77018	14:06:00	D	2.20
149	SIRSA	SIRSA	S-NPP	75.16882	29.81998	14:06:00	D	23.80
150	SIRSA	SIRSA	S-NPP	75.16695	29.82148	14:06:00	D	19.20
151	SIRSA	SIRSA	S-NPP	75.19750	29.83397	14:06:00	D	15.30
152	SIRSA	SIRSA	S-NPP	74.97952	29.86971	14:06:00	D	7.00
153	SIRSA	SIRSA	S-NPP	74.94114	29.88103	14:06:00	D	23.60
154	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.38432	30.30155	14:06:00	D	3.50
155	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.38422	30.30472	14:06:00	D	3.40
156	YAMUNANAGAR	JAGADHRI	S-NPP	77.13836	30.24206	14:06:00	D	5.60
157	YAMUNANAGAR	JAGADHRI	TERRA	77.23400	30.30400	11:05:00	D	4.70
158	YAMUNANAGAR	JAGADHRI	TERRA	77.35500	30.34300	11:05:00	D	5.90
159	YAMUNANAGAR	JAGADHRI	S-NPP	77.36519	30.36856	14:06:00	D	1.70
160	YAMUNANAGAR	JAGADHRI	S-NPP	77.38264	30.37913	12:24:00	D	3.00
161	YAMUNANAGAR	JAGADHRI	S-NPP	77.33513	30.38663	12:24:00	D	2.90
162	YAMUNANAGAR	JAGADHRI	S-NPP	77.18546	30.41646	14:06:00	D	2.90

Details of residue burning events in Uttar Pradesh on 31-Oct-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m ²)
1	ALIGARH	KHAIR	S-NPP	77.72446	27.94236	01:12:00	N	0.90
2	AURAIYA	AURAIYA	NOAA-18	79.48634	26.60683	21:22:00	N	40.50
3	AURAIYA	BIDHUNA	METOP-2	79.49119	26.65773	20:32:00	N	32.33
4	BAHRAICH	NANPARA	S-NPP	81.70229	27.98387	01:12:00	N	1.00
5	BALRAMPUR	BALRAMPUR	S-NPP	82.11054	27.61607	01:12:00	N	0.60
6	BAREILLY	BAHERI	S-NPP	79.42976	28.88619	12:24:00	D	3.70
7	BAREILLY	NAWABGANJ	S-NPP	79.53994	28.59927	01:12:00	N	0.50
8	BASTI	HARRAIYA	S-NPP	82.63196	26.84742	01:12:00	N	0.60
9	BIJNOR	NAGINA	S-NPP	78.46238	29.65986	12:24:00	D	3.50
10	BULANDSAHAR	BULANDSHAHR	S-NPP	77.83302	28.43697	14:06:00	D	4.60
11	FATEHPUR	FATEHPUR	S-NPP	80.71767	25.95452	14:06:00	D	7.30
12	FATEHPUR	FATEHPUR	S-NPP	80.72384	25.95490	14:06:00	D	7.30
13	HARDOI	SIWAIJPUR	S-NPP	79.77215	27.62801	01:12:00	N	0.30
14	JALAUN	KALPI	S-NPP	79.80575	26.00392	12:24:00	D	3.30
15	JALAUN	KONCH	S-NPP	79.13756	26.06358	12:24:00	D	6.30
16	JALAUN	URAI	NOAA-18	79.54942	25.96903	21:22:00	N	8.00
17	JHANSI	MOTH	S-NPP	78.96322	25.82432	01:12:00	N	0.50
18	KANNAUJ	TIRWA	TERRA	79.50900	26.90800	11:05:00	D	7.40
19	KANPUR DEHAT	RASULABAD	S-NPP	79.73325	26.71679	01:12:00	N	0.50
20	KHERI	MOHMADI	S-NPP	80.29732	27.81567	01:12:00	N	0.50
21	LALITPUR	KHAGA	TERRA	78.66200	24.48400	11:05:00	D	6.50
22	LALITPUR	LALITPUR	TERRA	78.44800	24.76600	11:05:00	D	22.70
23	LUCKNOW	MOHANLAL GANJ	S-NPP	81.09521	26.66365	12:24:00	D	2.70
24	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.60983	27.03237	01:12:00	N	0.60
25	MAINPURI	MAINPURI	S-NPP	78.94067	27.12259	02:48:00	N	0.40
26	MATHURA	CHHATA	S-NPP	77.35883	27.71824	14:06:00	D	6.00
27	MATHURA	CHHATA	S-NPP	77.36284	27.71855	14:06:00	D	6.00
28	MATHURA	CHHATA	S-NPP	77.48124	27.88832	14:06:00	D	5.60
29	MATHURA	CHHATA	S-NPP	77.48104	27.89282	14:06:00	D	7.50
30	MATHURA	MAT	S-NPP	77.78060	27.80923	01:12:00	N	0.80

31	MATHURA	MAT	S-NPP	77.54725	27.89764	14:06:00	D	3.40
32	MATHURA	MATHURA	METOP-2	77.70531	27.28955	20:32:00	N	8.00
33	MEERUT	MAWANA	S-NPP	78.03671	28.98500	01:12:00	N	0.60
34	MEERUT	MAWANA	TERRA	77.86300	29.02700	11:05:00	D	5.20
35	RAMPUR	SUAR	S-NPP	79.11810	29.05773	14:06:00	D	4.70
36	RAMPUR	SUAR	S-NPP	79.08427	29.13514	14:06:00	D	4.20
37	RAMPUR	SUAR	S-NPP	79.08537	29.13646	14:06:00	D	9.80
38	RAMPUR	SUAR	S-NPP	79.08382	29.14131	14:06:00	D	6.60
39	SAMBHAL	SAMBHAL	S-NPP	78.65007	28.55641	14:06:00	D	1.80
40	SANTKABIRNAGAR	KHALILABAD	S-NPP	82.94918	26.86161	12:24:00	D	3.80
41	SANTKABIRNAGAR	KHALILABAD	S-NPP	82.95070	26.86377	12:24:00	D	4.20
42	SHAHJAHANPUR	PUWANYA	S-NPP	80.09126	27.99594	01:12:00	N	1.00
43	SHAHJAHANPUR	PUWANYA	S-NPP	80.22132	28.06696	02:48:00	N	0.70
44	SHAHJAHANPUR	PUWANYA	S-NPP	80.25525	28.17528	02:48:00	N	0.90
45	SHARANPUR	BEHAT	S-NPP	77.60449	30.28568	14:06:00	D	2.80
46	SHARANPUR	SHARANPUR	S-NPP	77.64284	29.90969	14:06:00	D	2.10
47	UNNAO	UNNAO	METOP-2	80.30648	26.59785	20:32:00	N	7.00

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)
