

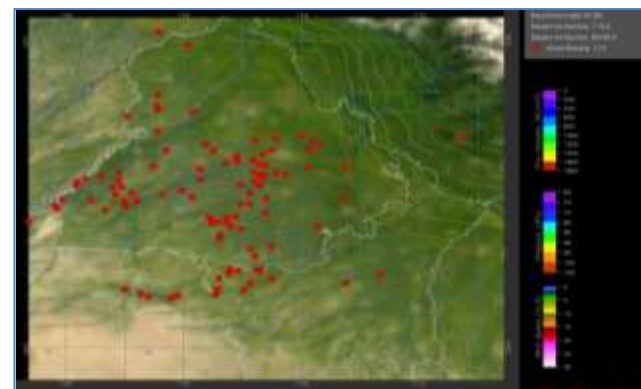
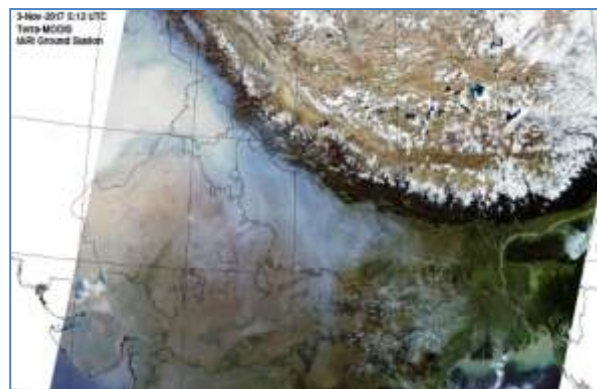


MONITORING PADDY RESIDUE BURNING IN NORTH INDIA USING SATELLITE REMOTE SENSING DURING 2020

**Bulletin
No. 39**

**Events Date:
08-Nov-2020**

**Issued on:
09-Nov-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**

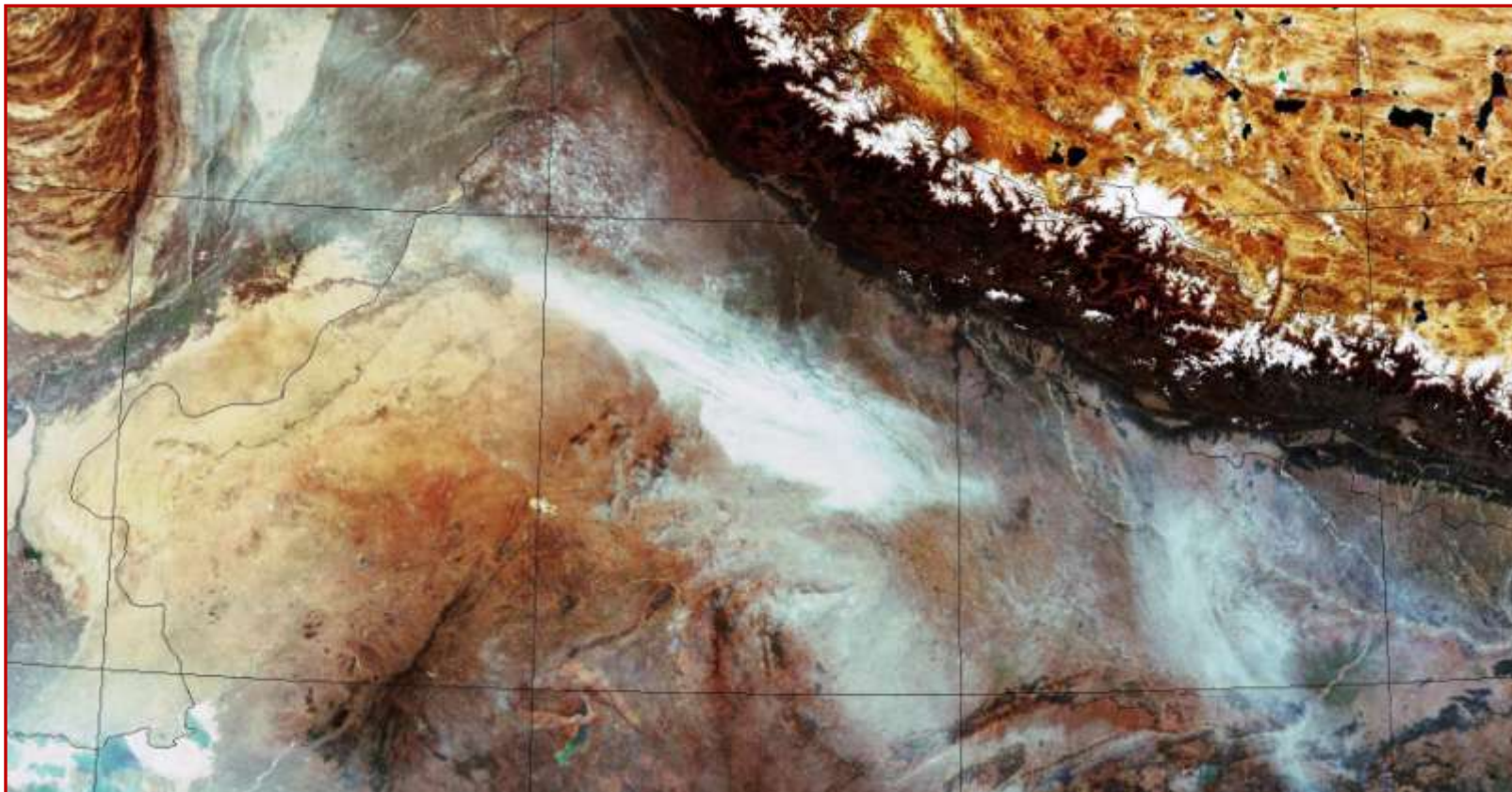
<http://creams.iari.res.in>



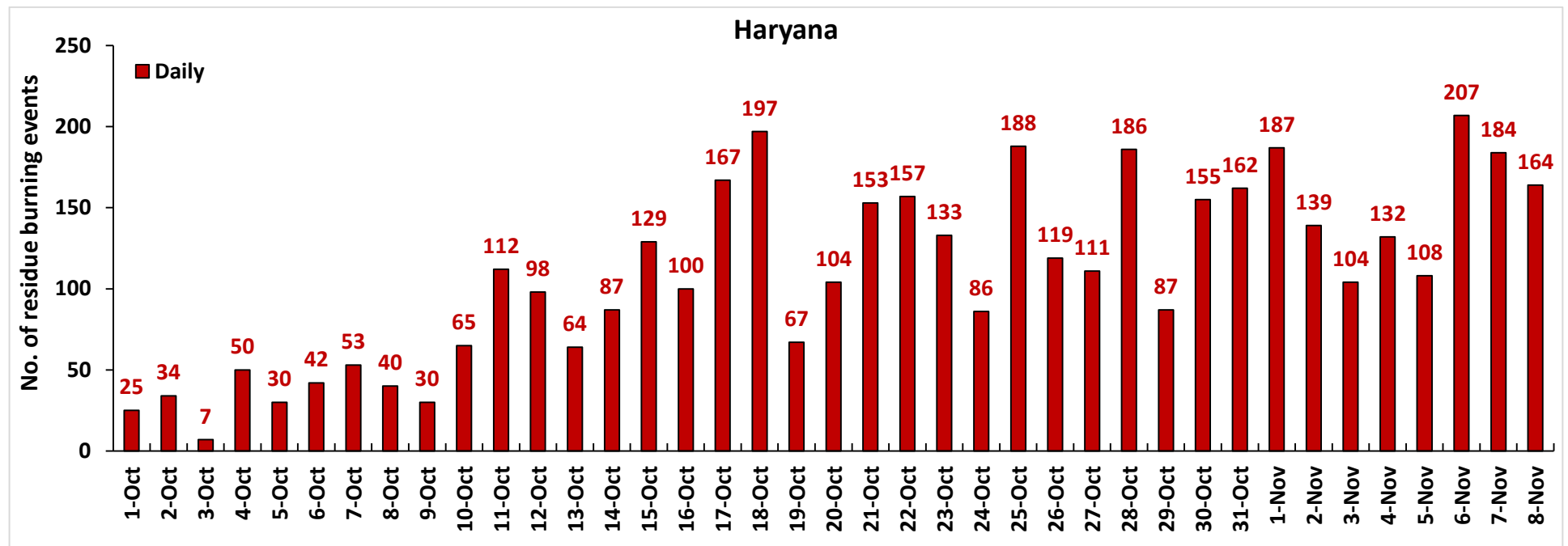
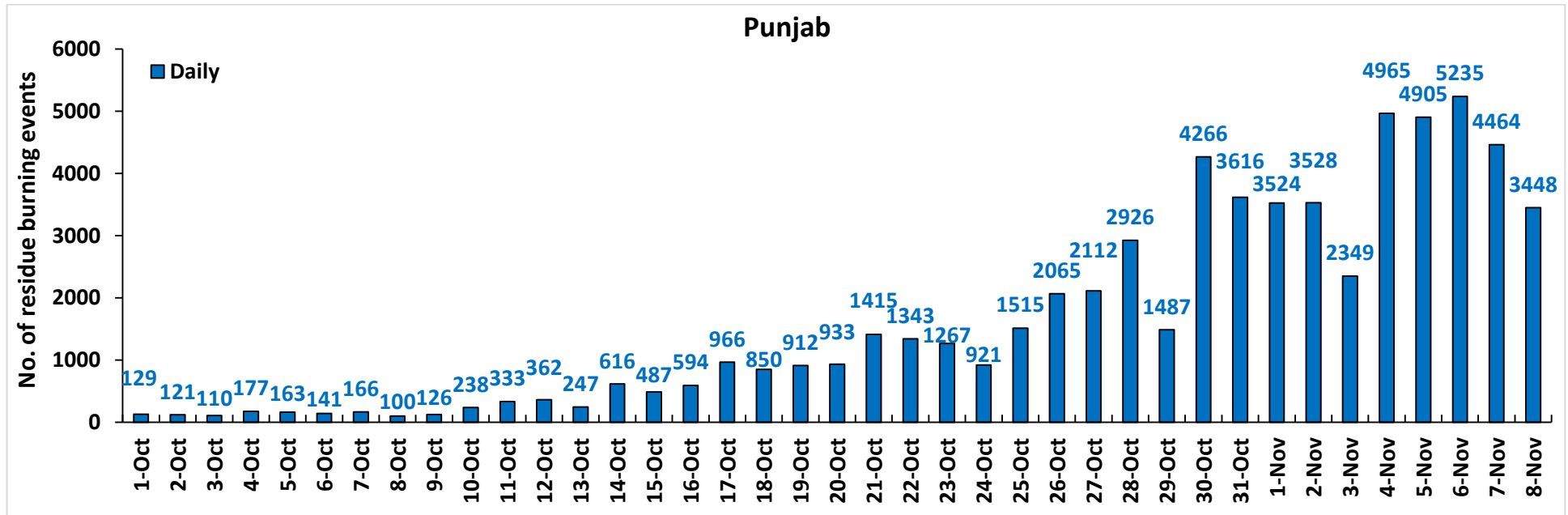
Highlights for 08-November-2020

- Satellites detected **3763** residue burning events in the three study States on **08-Nov-2020**.
- The state wise events detected on **08-Nov-2020** were **3448** in Punjab, **164** in Haryana and **151** in UP.
- The number of events has decreased from **4718** on **07-Nov-2020** to **3763** on **08-Nov-2020** in the three states.
- Bhatinda in Punjab, Jind in Haryana and Kanpur Dehat in UP reported the highest number of events on **08-Nov-2020**.
- Total **69250** burning events were detected in the three States between **01-Oct-2020** and **08-Nov-2020**, which are distributed as **63122**, **4263** and **1865** in Punjab, Haryana and UP, respectively.
- In Haryana and UP, the cumulative number of burning events between **01-Oct** and **08-Nov 2020** were lower than in **2019**, while in Punjab the cumulative number of events were more than in **2019**.

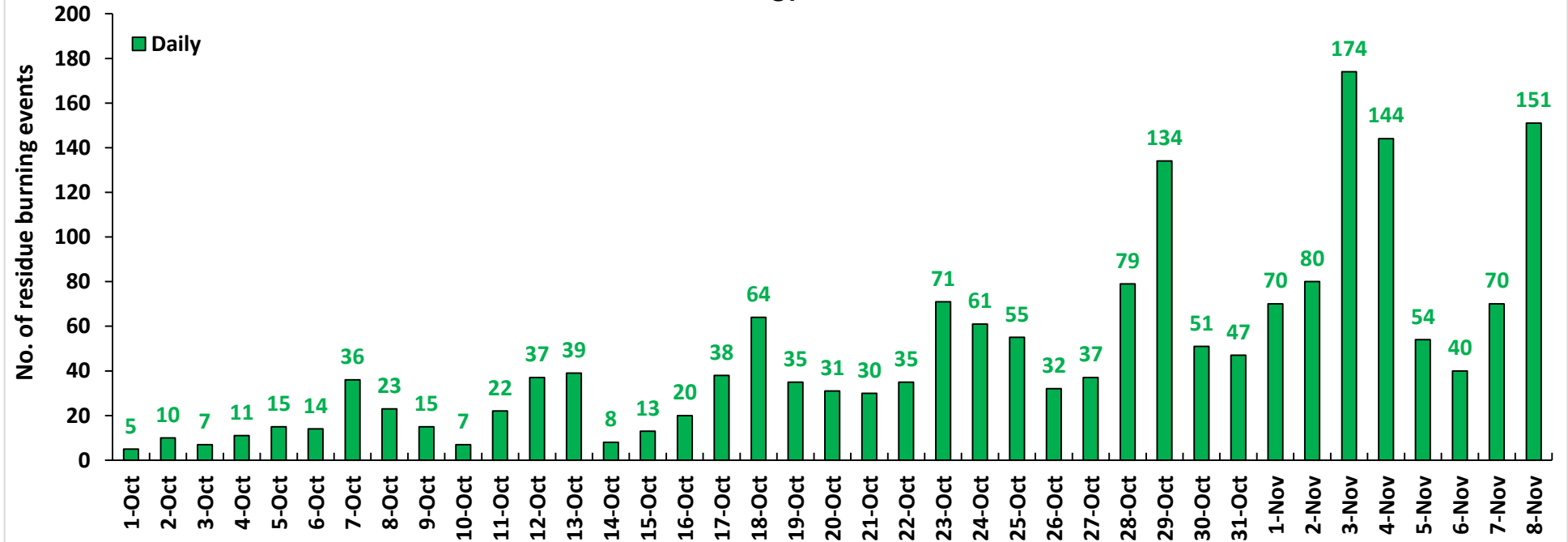
[SNPP \(VIIRS\) Satellite image of North India Acquired on 08-Nov-2020 at 13:18 IST by IARI Ground Station](#)



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



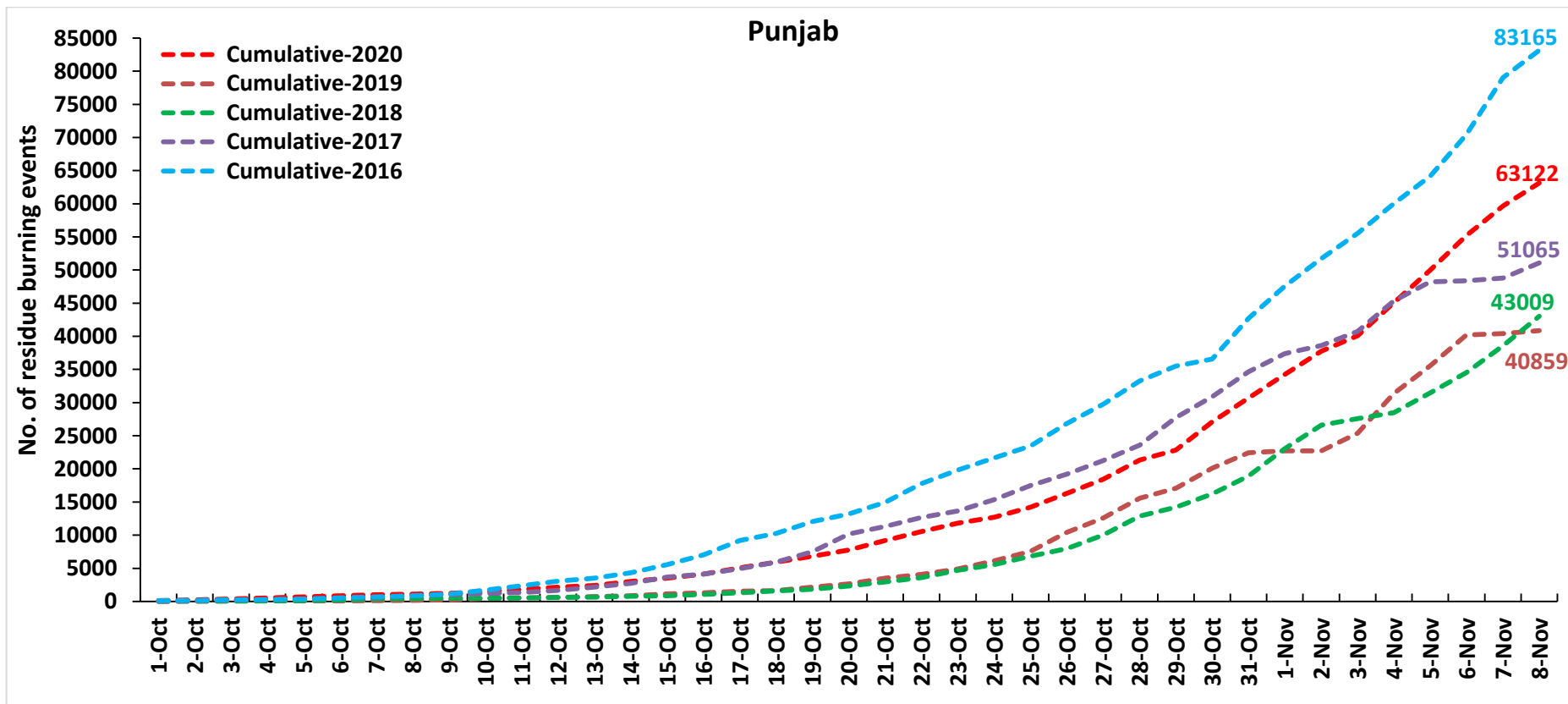
UP

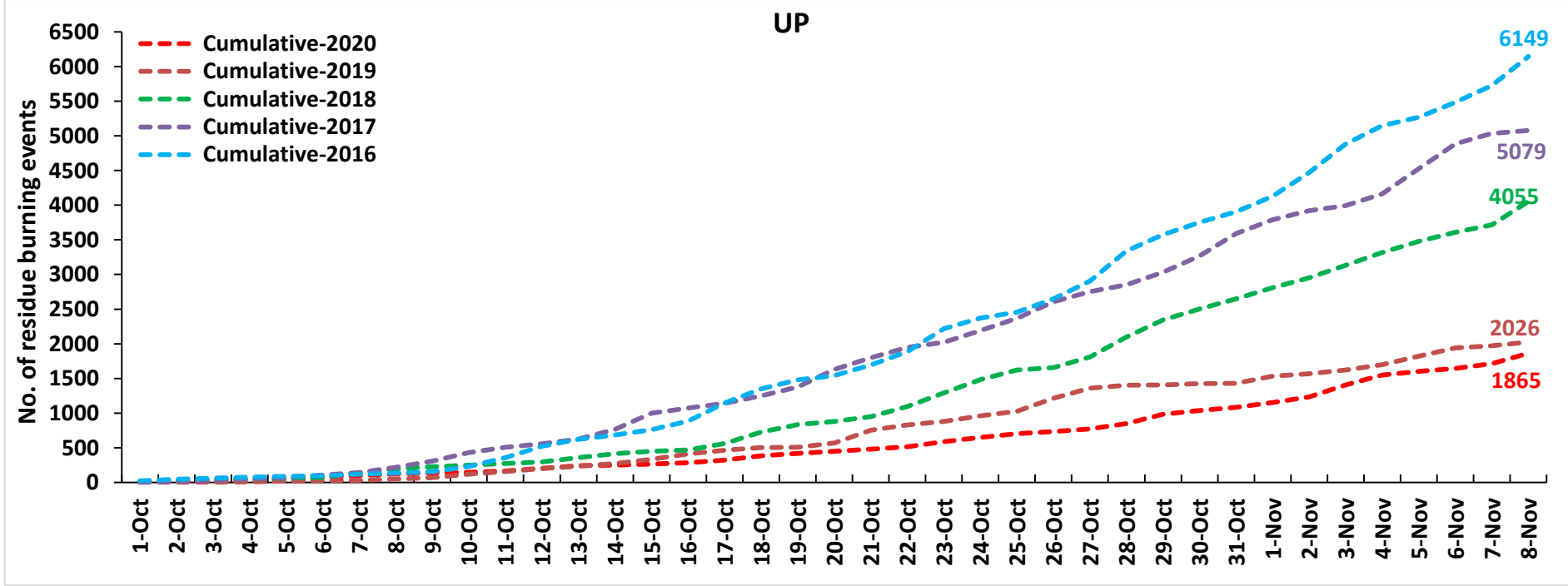
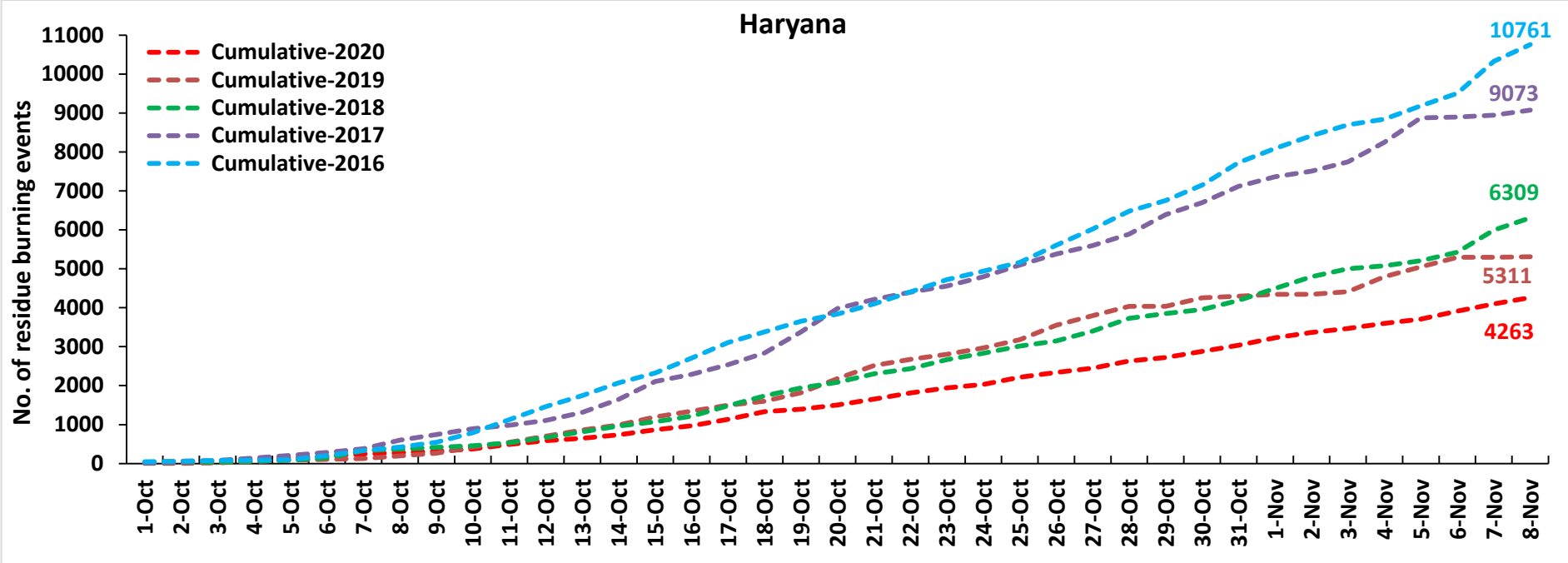


Comparison of residue burning events in current year (2020) with previous years (2019, 2018, 2017 & 2016) for the three study States

(01-Oct to 08-Nov)

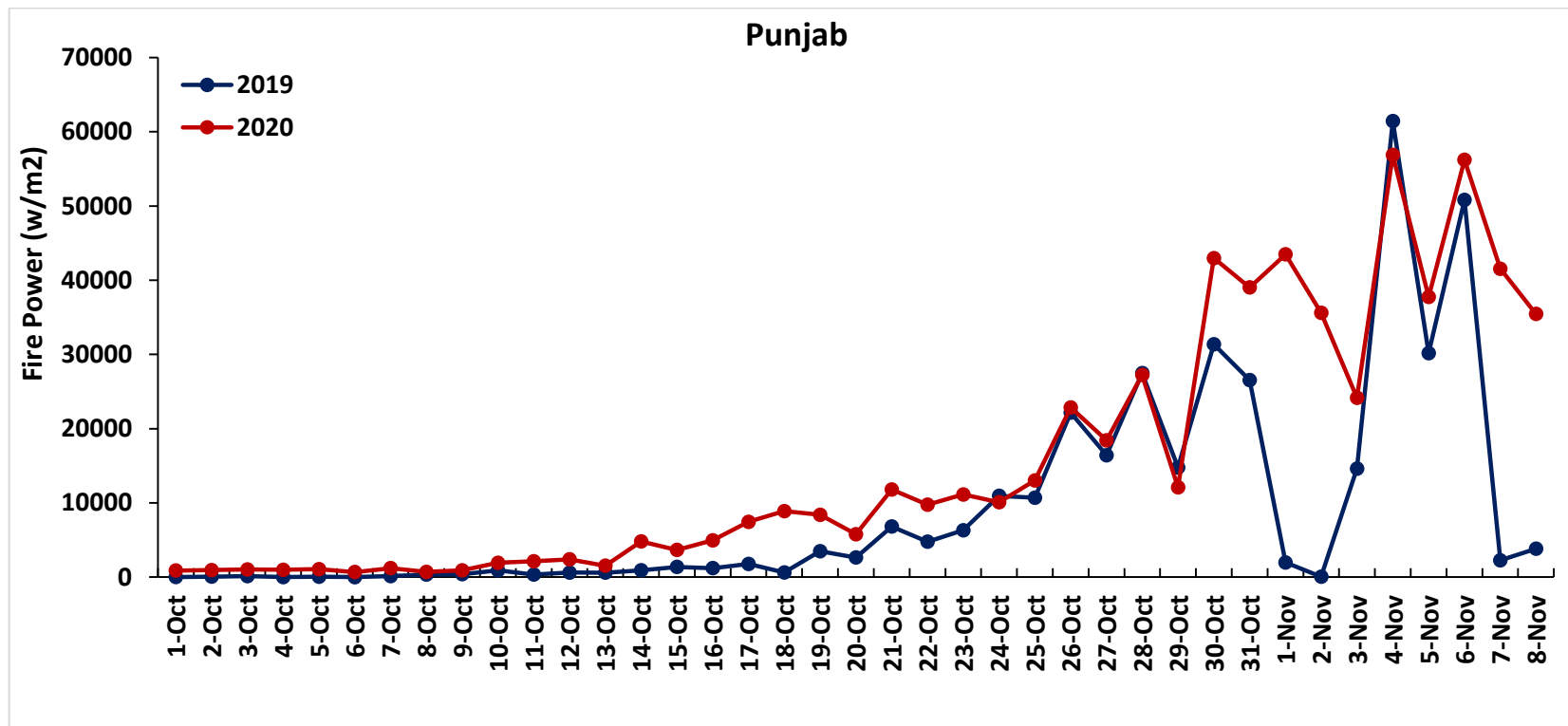
Punjab

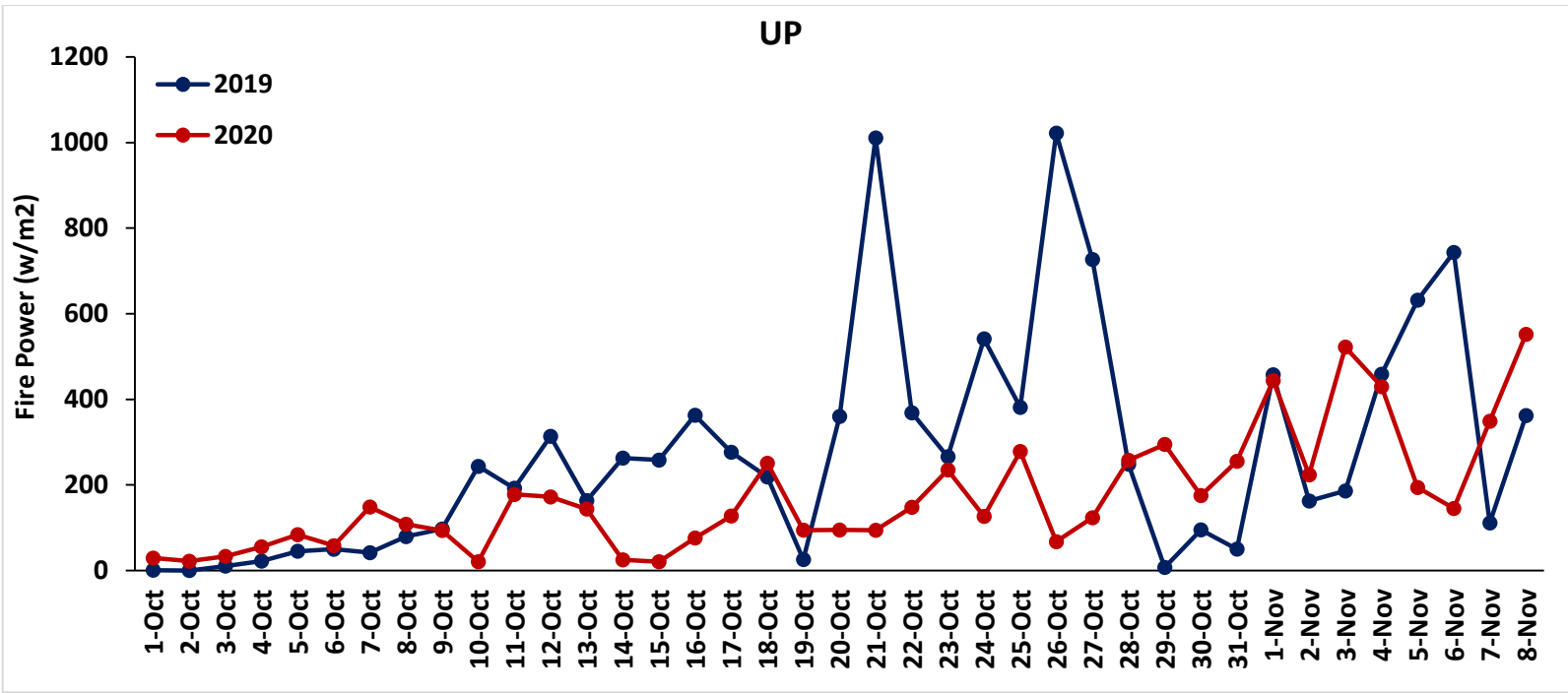
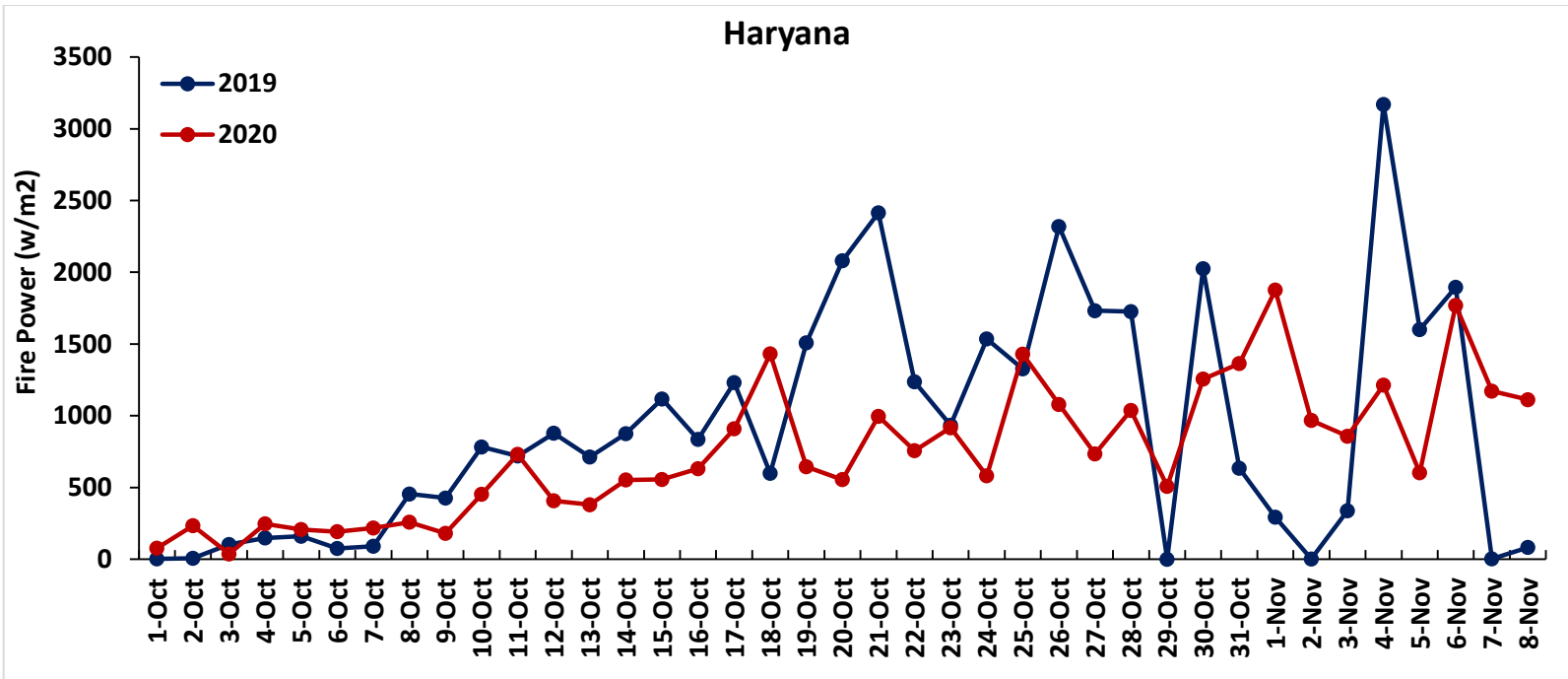




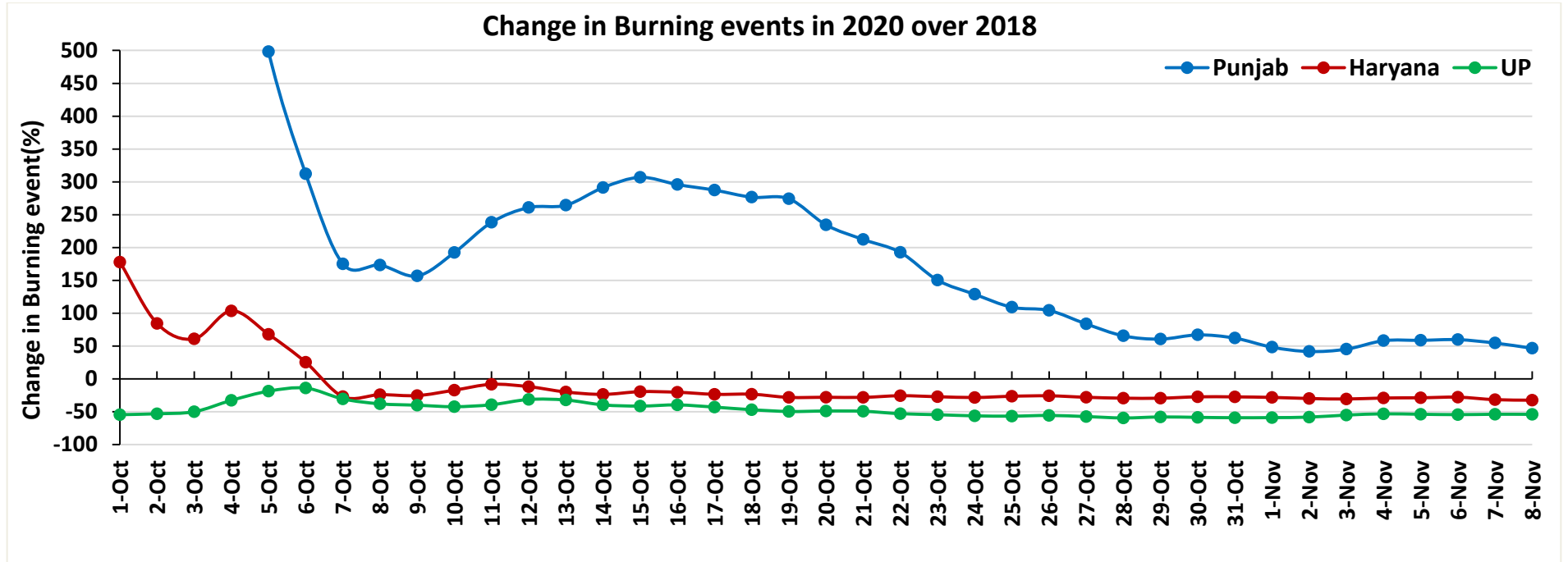
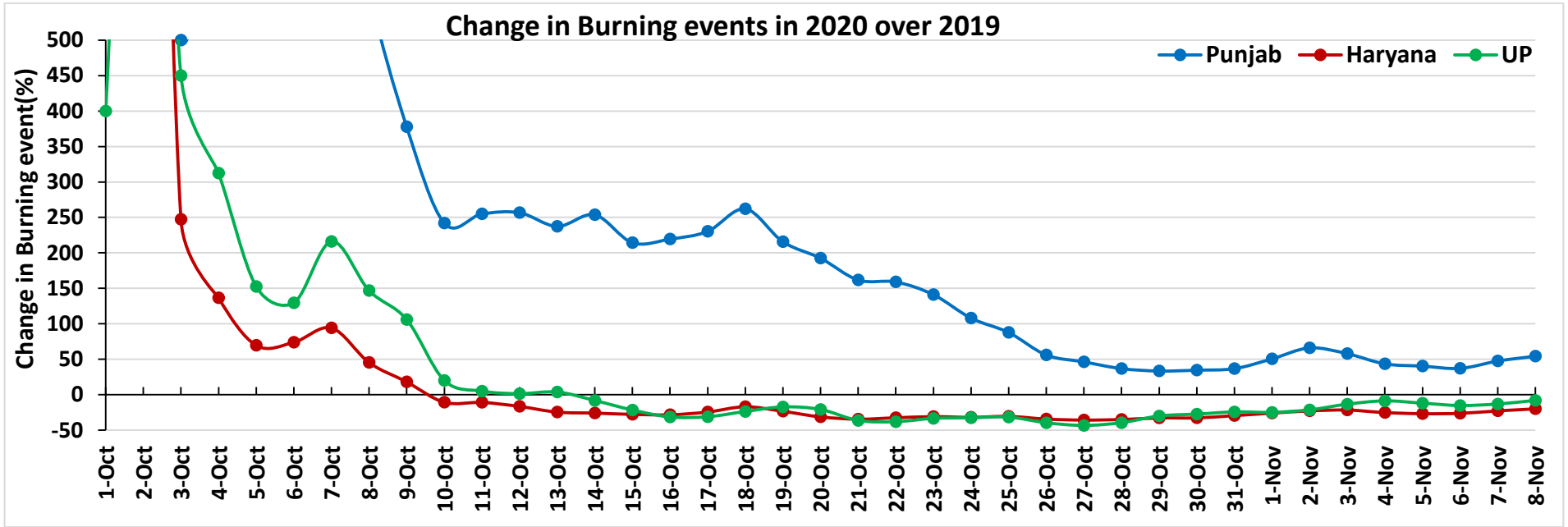
Comparison of Fire Intensity of residue burning events in current year (2020) with previous year (2019)
For the three study States

(01-Oct to 08-Nov)

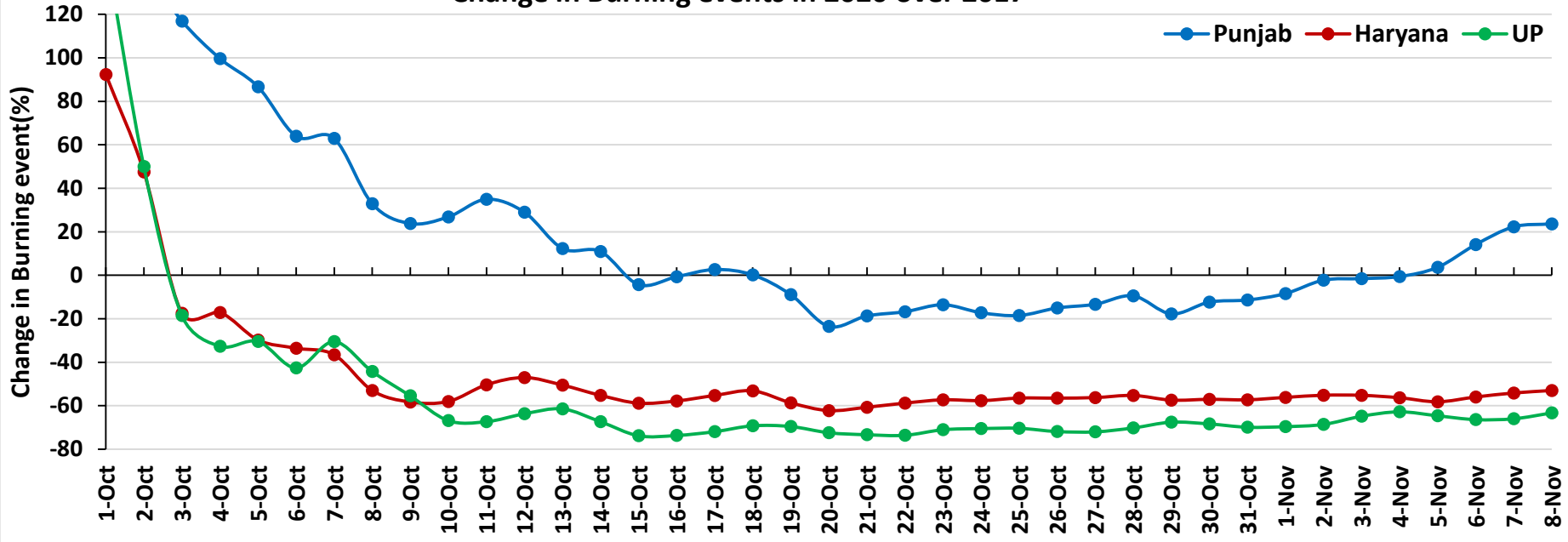




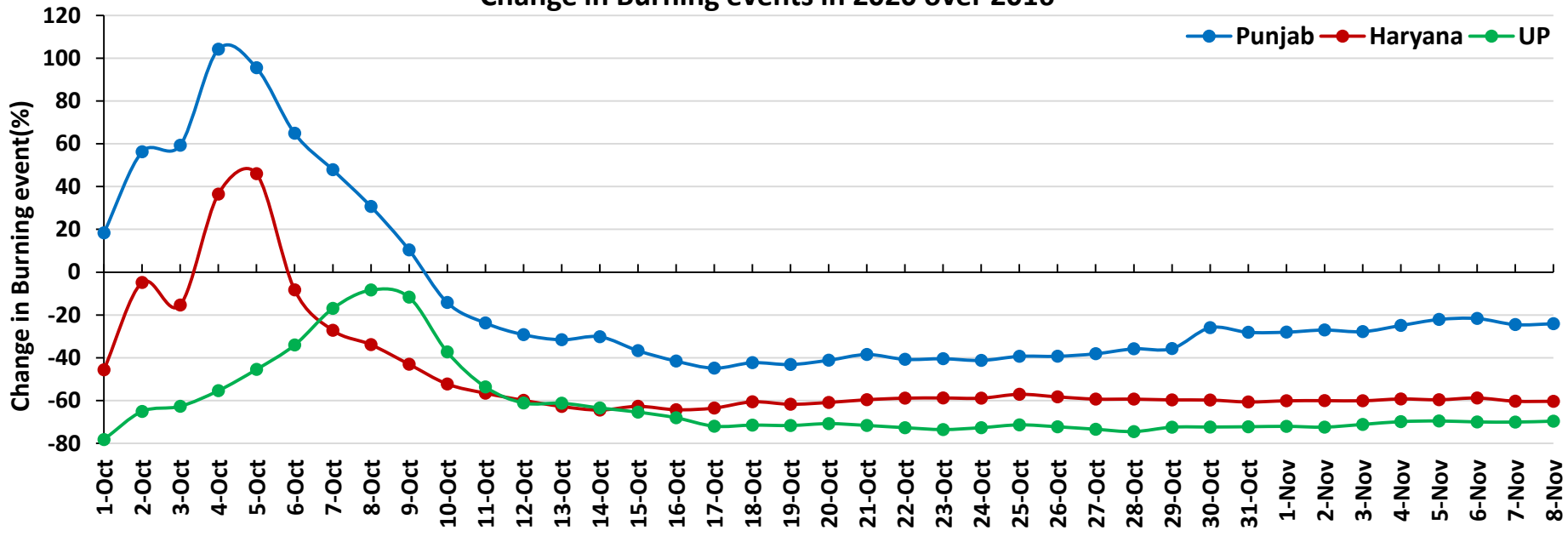
Percent Change in Burning events in 2020 over 2019, 2018, 2017 and 2016 (Daily Cumulative)



Change in Burning events in 2020 over 2017

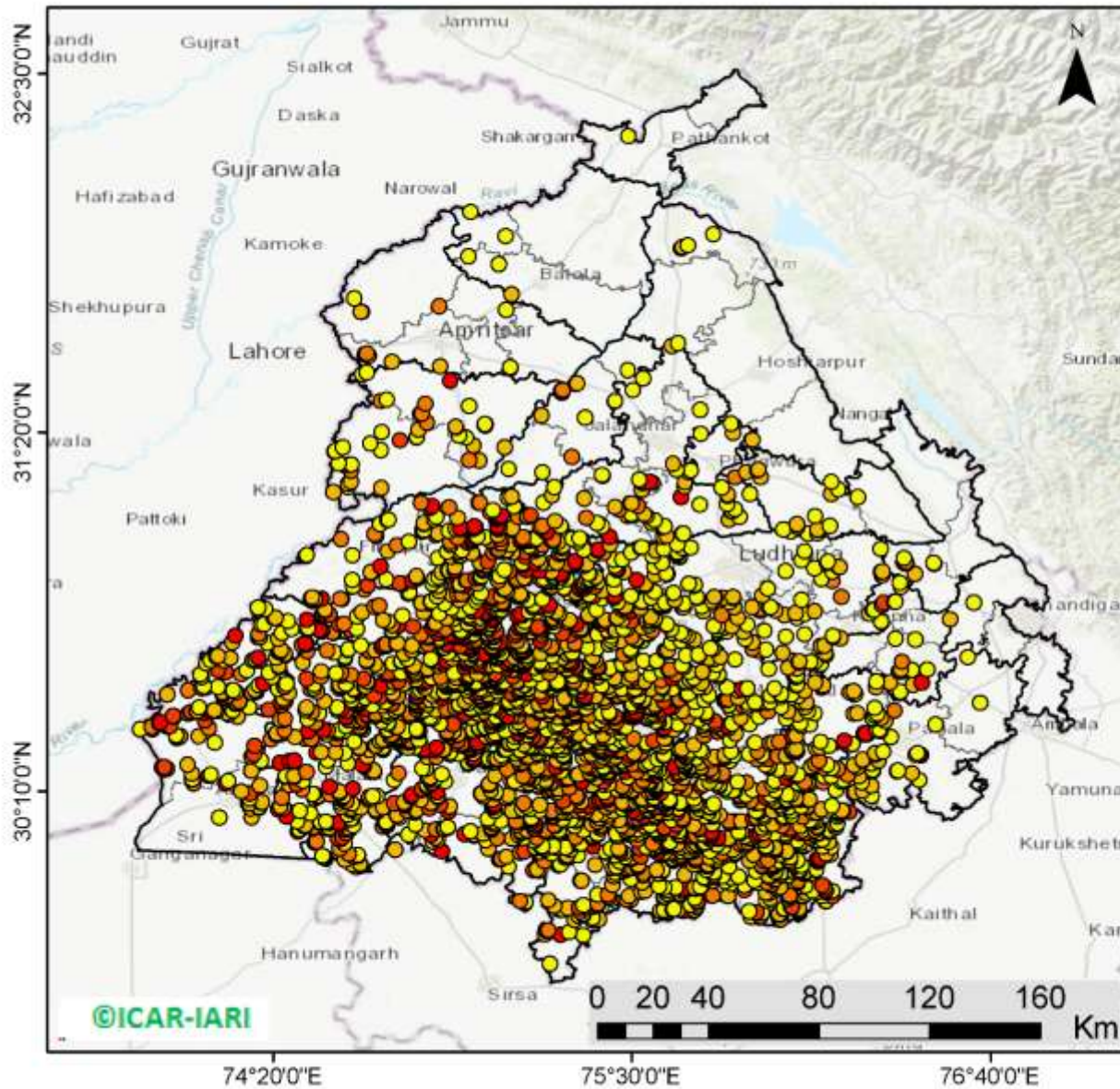


Change in Burning events in 2020 over 2016



(a) Punjab

RICE RESIDUE BURNING IN PUNJAB



3448 burning events detected in Punjab on 08th November 2020

Fire Intensity (W/m²)

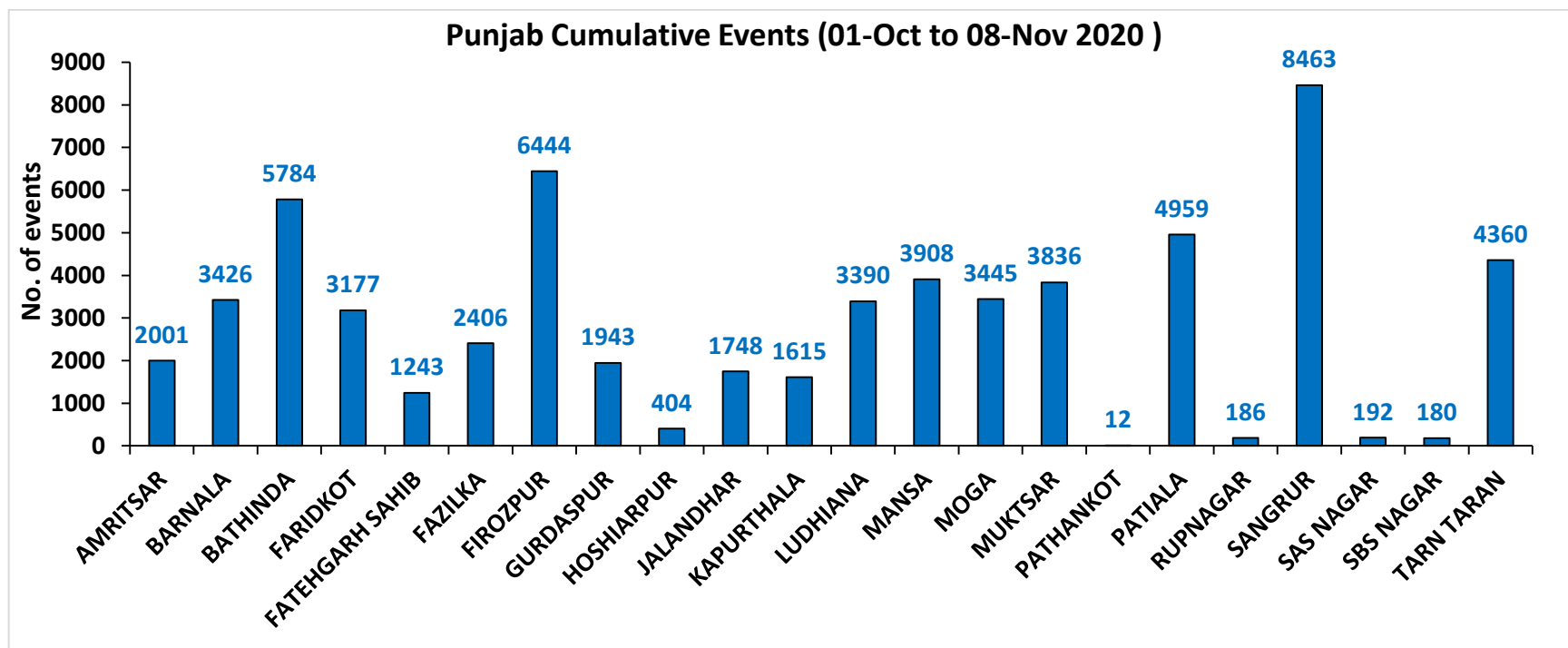
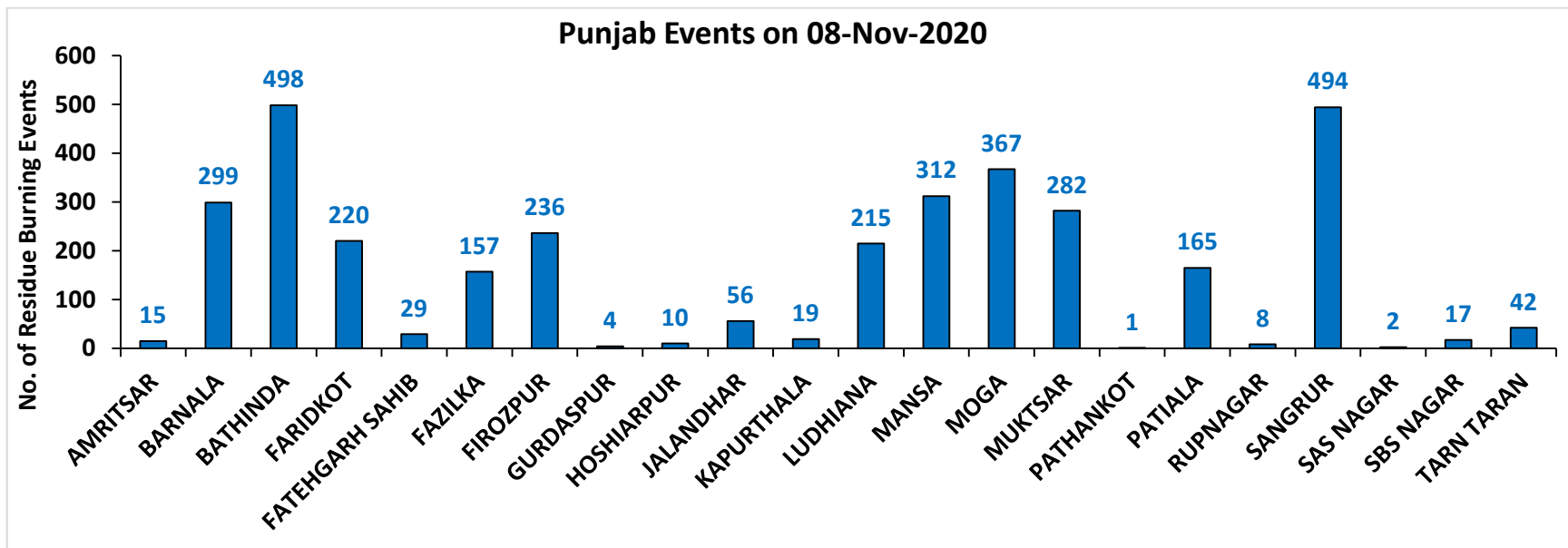
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20

©ICAR-IARI



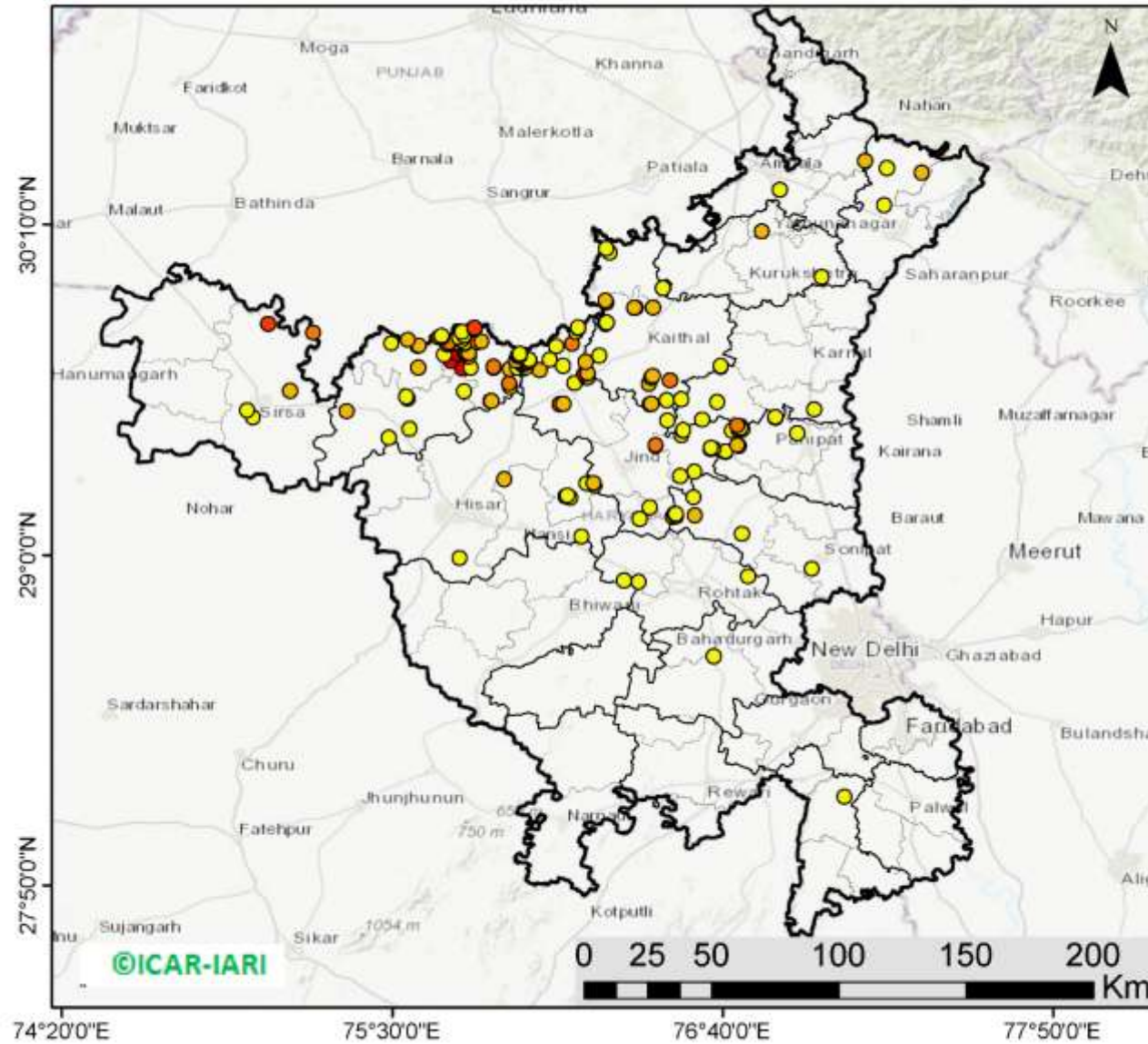
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise number of residue burning events in Punjab (01-Oct to 08-Nov 2020)



(b) Haryana

RICE RESIDUE BURNING IN HARYANA



164 burning events detected in Haryana on 08th November 2020

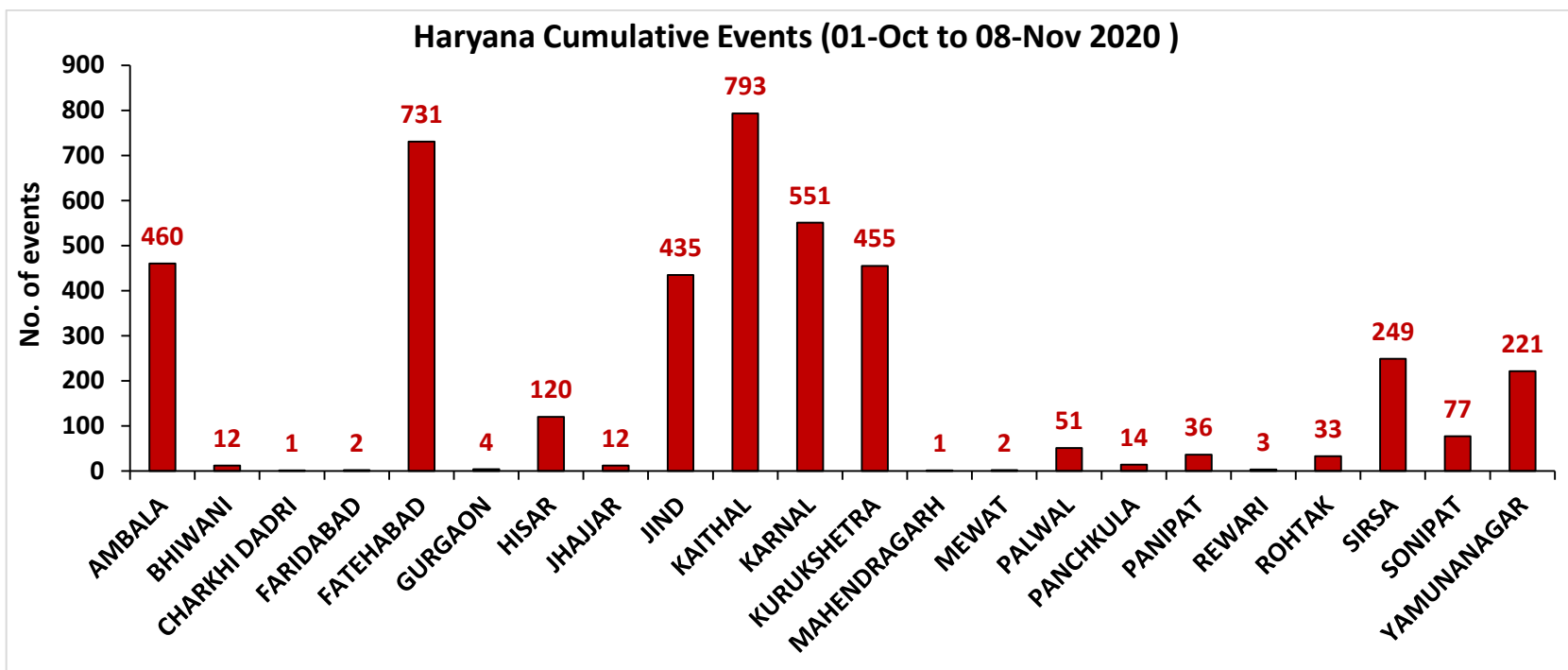
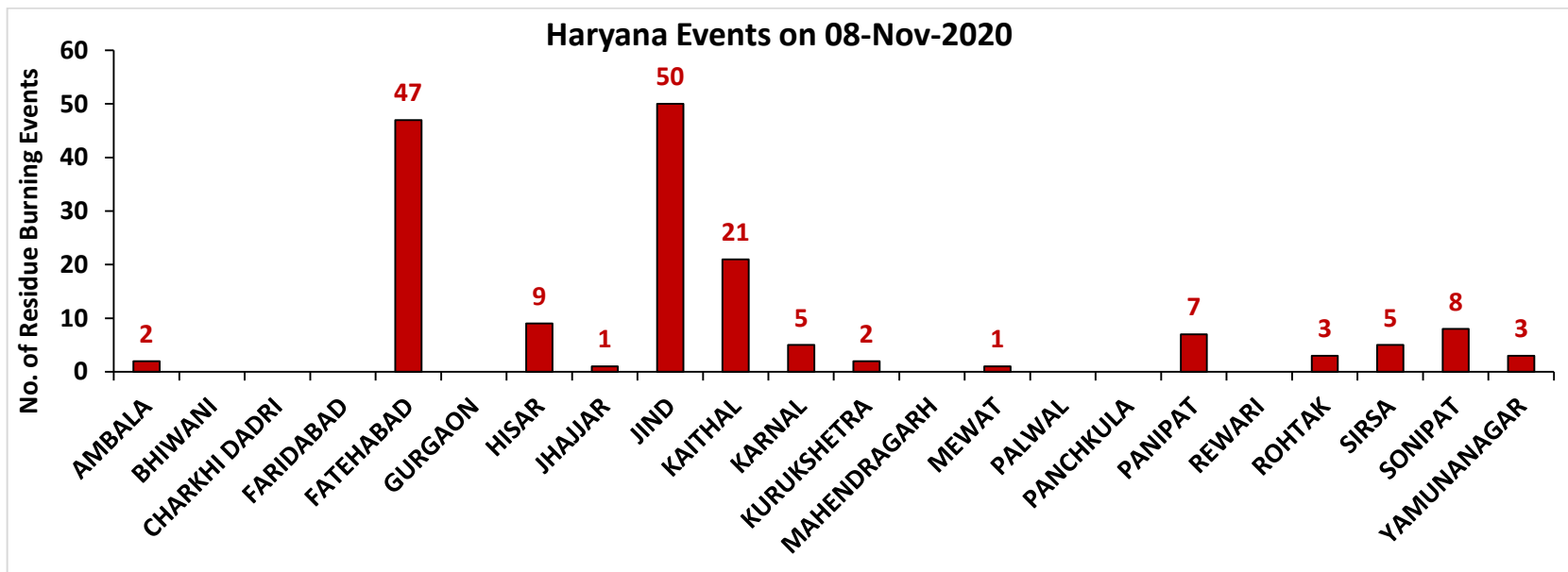
Fire Intensity (W/m²)

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



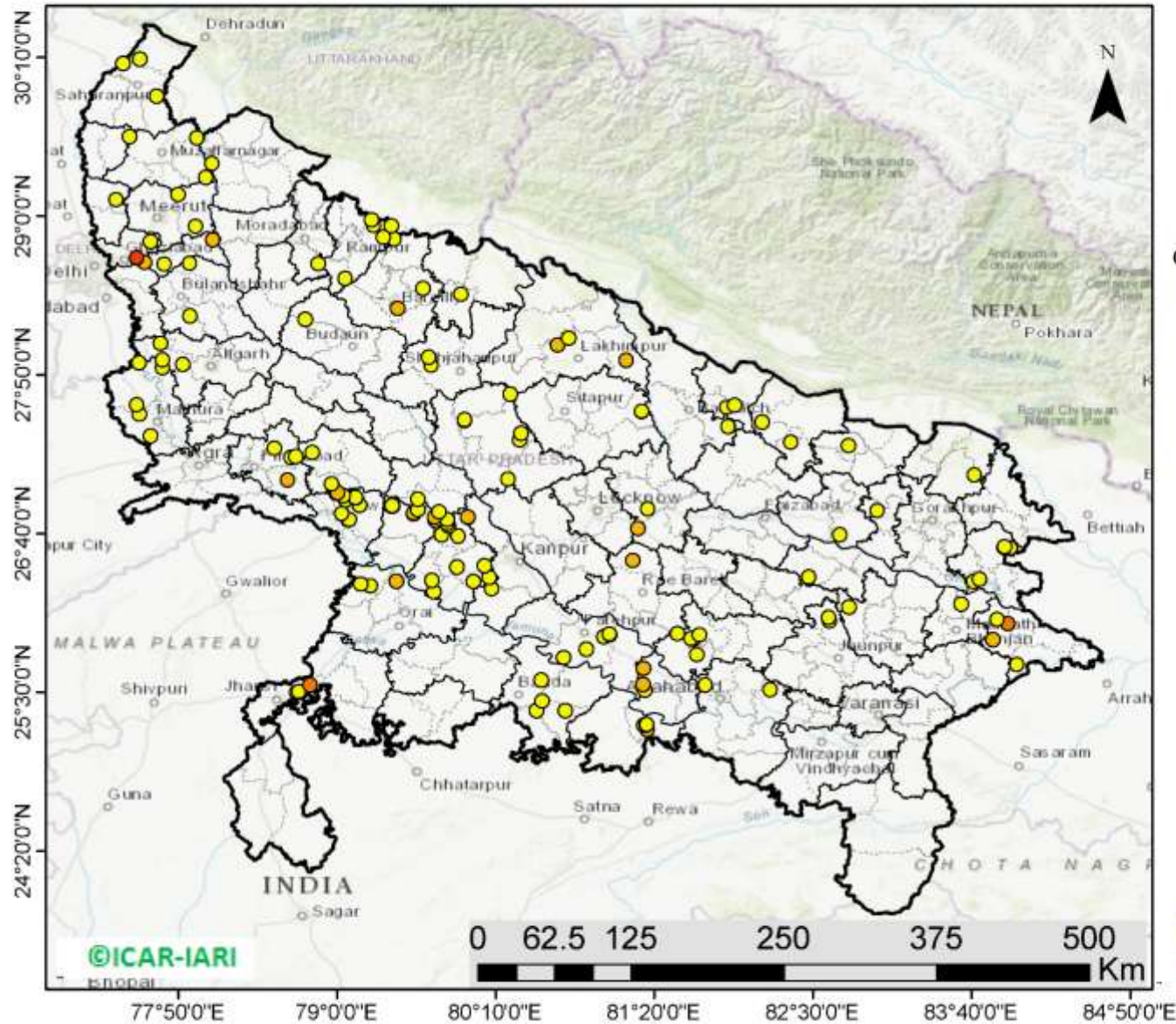
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise number of residue burning events in Haryana (01-Oct to 08-Nov 2020)



(c) Uttar Pradesh

RICE RESIDUE BURNING IN UTTAR PRADESH



151 burning events detected in Uttar Pradesh on 08th November 2020

Fire Intensity (W/m²)

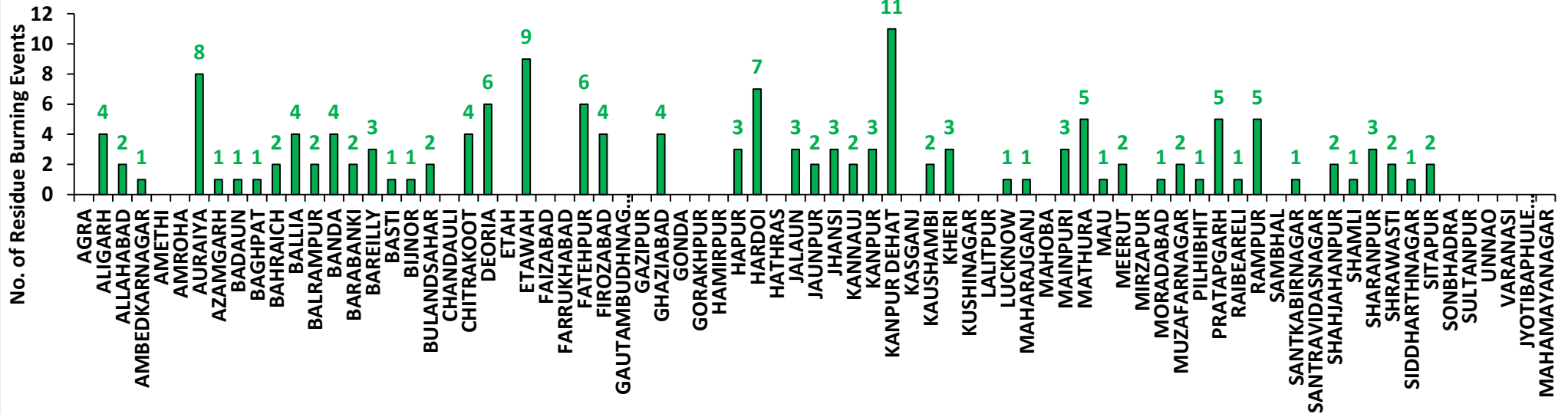
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



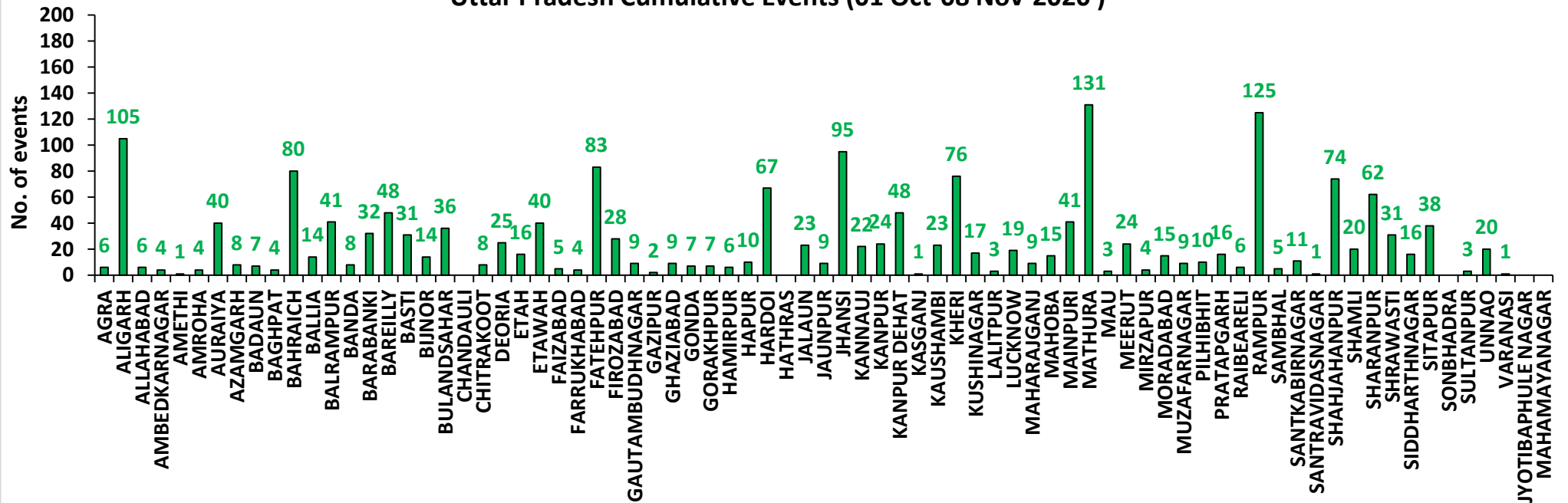
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise number of residue burning events in Uttar Pradesh (01-Oct to 08-Nov 2020)

Uttar Pradesh Events on 08-Nov-2020



Uttar Pradesh Cumulative Events (01 Oct-08 Nov-2020)



State-wise and date-wise number of residue burning events detected in 2016, 2017, 2018, 2019 and 2020
(Period: 01-October to 08-November)

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
01-Nov	3524	293	4140	2736	4843	187	50	306	250	362	70	105	161	199	223	3781	448	4607	3185	5428
02-Nov	3528	6	3550	1246	4183	139	2	306	145	332	80	33	142	131	345	3747	41	3998	1522	4860

03-Nov	2349	2646	972	2109	3806	104	68	202	240	375	174	56	181	75	409	2627	2770	1355	2424	4490
04-Nov	4965	6001	882	4603	4477	132	383	77	499	146	144	75	183	168	265	5241	6459	1142	5270	4888
05-Nov	4905	4199	2989	2876	4137	108	253	129	625	345	54	124	163	367	125	5067	4576	3281	3868	4607
06-Nov	5235	4642	3071	171	6303	207	243	222	26	322	40	118	130	357	215	5482	5003	3423	554	6840
07-Nov	4464	189	4033	420	8575	184	2	568	46	821	70	33	108	149	244	4718	224	4709	615	9640
08-Nov	3448	462	4450	2256	4129	164	16	313	128	432	151	54	338	43	419	3763	532	5101	2427	4980
Total	63122	40859	43009	51065	83165	4263	5311	6309	9073	10761	1865	2026	4055	5079	6149	69250	48196	53373	65217	100075

**District-wise and date-wise cumulative number of residue burning events detected in 2016, 2017, 2018, 2019 and 2020
(Period: 01-Oct to 08-Nov)**

(a) Punjab

Districts	01-Oct to 08-Nov				
	2016	2017	2018	2019	2020
AMRITSAR	1820	1170	1092	1291	2001
BARNALA	4424	2410	1868	2050	3426
BATHINDA	6867	4435	4553	3896	5784
FARIDKOT	3918	2844	2386	1834	3177
FATEHGARH SAHIB	2375	1537	723	739	1243
FAZILKA	0	0	0	1451	2406
FIROZPUR	9364	5348	7038	4231	6444
GURDASPUR	2030	1367	1048	1439	1943
HOSHIARPUR	865	449	173	302	404
JALANDHAR	4180	1852	1130	1391	1748
KAPURTHALA	3018	1506	675	1338	1615
LUDHIANA	7131	3494	1431	1812	3390
MANSA	4017	3311	3093	2791	3908
MOGA	5261	1867	1729	1714	3445
MUKTSAR	5115	3286	4189	2318	3836
PATHANKOT	0	0	0	6	12
PATIALA	6270	4830	3537	3428	4959
RUPNAGAR	679	300	58	99	186
SANGRUR	10707	7637	5559	5281	8463
SAS NAGAR	114	107	100	144	192
SBS NAGAR	1429	704	283	242	180
TARN TARAN	3581	2611	2344	3062	4360
Total	83165	51065	43009	40859	63122

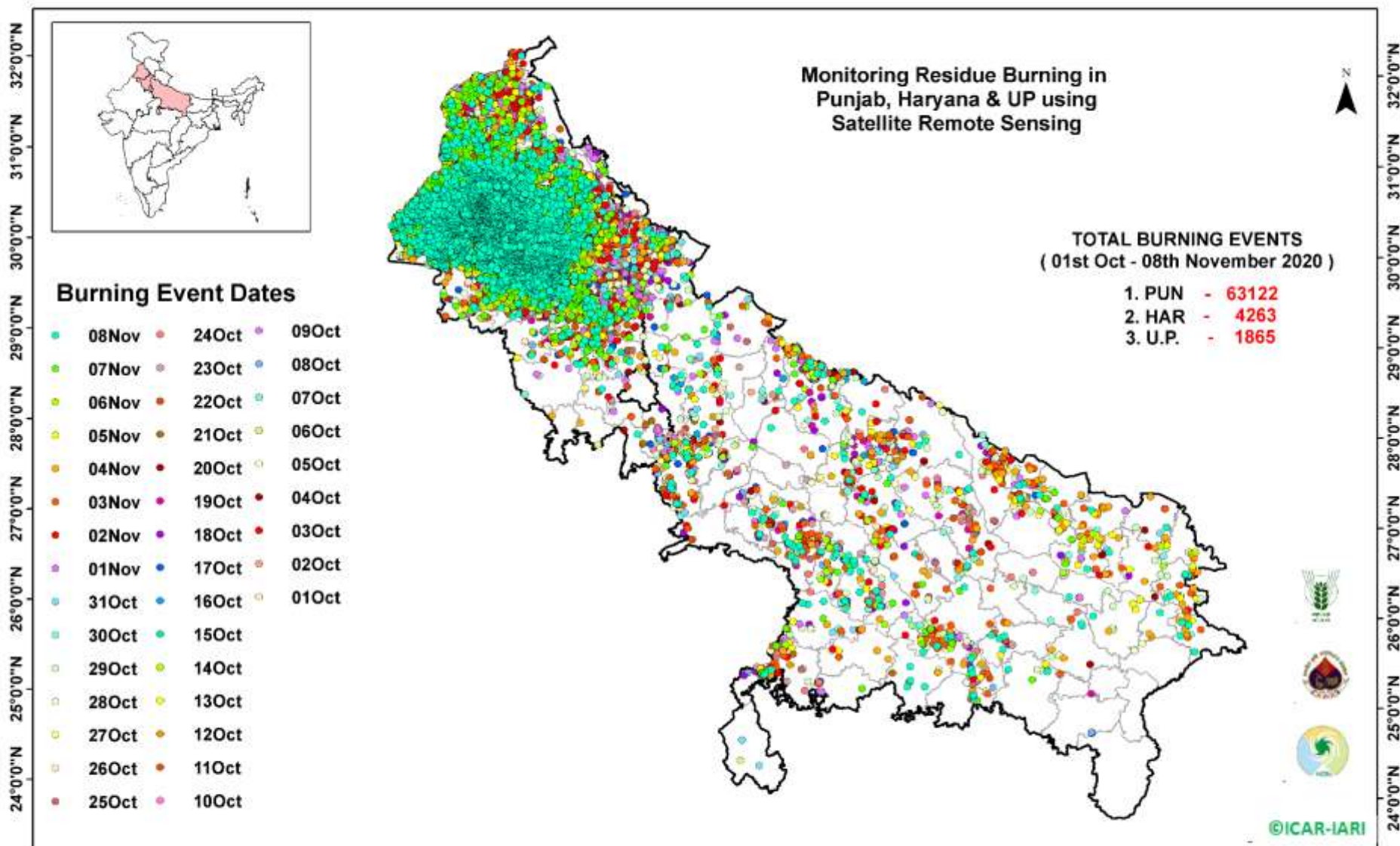
(b) Haryana

Districts	01-Oct to 08-Nov				
	2016	2017	2018	2019	2020
AMBALA	524	484	310	325	460
BHIWANI	28	18	12	5	12
CHARKHI DADRI	0	0	0	0	1
FARIDABAD	248	322	179	8	2
FATEHABAD	2893	2228	1546	918	731
GURGAON	0	0	0	3	4
HISAR	213	131	105	79	120
JHAJJAR	10	8	10	2	12
JIND	702	744	504	386	435
KAITHAL	1689	1444	1167	1117	793
KARNAL	1566	1454	791	974	551
KURUKSHETRA	1064	1140	676	726	455
MAHENDRAGARH	0	0	0	1	1
MEWAT	0	0	0	3	2
PALWAL	0	0	0	183	51
PANCHKULA	0	0	3	19	14
PANIPAT	65	57	46	18	36
REWARI	0	0	0	3	3
ROHTAK	40	35	6	7	33
SIRSA	1433	673	765	287	249
SONIPAT	51	38	24	15	77
YAMUNANAGAR	235	297	165	232	221
Total	10761	9073	6309	5311	4263

(C)
Uttar Pradesh

Districts	01-Oct to 08-Nov																
	2016	2017	2018	2019	2020	GAUTAMBUDHNAGAR	15	29	11	8	9	MUZAFARNAGAR	89	81	23	20	9
AGRA	0	0	0	2	6	GAZIPUR	11	5	2	1	2	PILHIBHIT	833	629	388	275	10
ALIGARH	40	71	82	79	105	GHAZIABAD	39	21	15	11	9	PRATAPGARH	10	11	8	3	16
ALLAHABAD	0	1	6	1	6	GONDA	28	19	13	3	7	RAIBEARELI	22	14	15	5	6
AMBEDKARNAGAR	34	14	6	0	4	GORAKHPUR	29	24	41	2	7	RAMPUR	596	575	214	249	125
AMETHI	0	0	0	5	1	HAMIRPUR	0	0	1	4	6	SAMBHAL	0	0	0	7	5
AMROHA	0	0	0	2	4	HAPUR	0	0	0	4	10	SANTKABIRNAGAR	24	30	26	0	11
AURAIYA	130	96	37	8	40	HARDOI	193	154	95	34	67	SANTRAVIDASNAGAR	0	0	0	0	1
AZAMGARH	12	6	9	1	8	HATHRAS	0	0	0	1	0	SHAHJAHANPUR	1052	656	326	252	74
BADAUN	5	5	5	17	7	JALAUN	0	0	0	26	23	SHAMLI	0	0	0	18	20
BAGHPAT	0	0	0	3	4	JAUNPUR	5	1	7	0	9	SHARANPUR	69	77	45	55	62
BAHRAICH	49	30	48	15	80	JHANSI	0	0	2	25	95	SHRAWASTI	23	22	27	9	31
BALLIA	3	6	7	1	14	KANNAUJ	6	9	4	5	22	SIDDHARTHANAGAR	104	56	252	5	16
BALRAMPUR	16	18	28	1	41	KANPUR	4	4	8	2	24	SITAPUR	88	46	31	22	38
BANDA	1	2	6	6	8	KANPUR DEHAT	8	23	8	2	48	SONBHADRA	9	4	7	0	0
BARABANKI	177	126	150	46	32	KASGANJ	0	0	0	1	1	SULTANPUR	18	11	8	2	3
BAREILLY	221	173	112	81	48	KAUSHAMBI	13	17	24	5	23	UNNAO	34	17	29	5	20
BASTI	58	76	36	1	31	KHERI	339	198	162	110	76	VARANASI	0	0	0	0	1
BIJNOR	34	16	6	9	14	KUSHINAGAR	12	15	36	3	17	JYOTIBAPHULE NAGAR	7	6	2	0	0
BULANDSAHAR	11	22	11	21	36	LALITPUR	0	0	0	5	3	MAHAMAYANAGAR	2	2	5	0	0
CHANDAULI	2	0	0	0	0	LUCKNOW	43	24	23	8	19	Total	6149	5079	4055	2026	1865
CHITRAKOOT	0	0	0	1	8	MAHARAJGANJ	157	310	428	50	9						
DEORIA	22	25	27	0	25	MAHOBA	0	0	0	6	15						
ETAH	9	26	21	2	16	MAINPURI	34	61	33	8	41						
ETAWAH	39	56	26	15	40	MATHURA	1233	1058	1026	399	131						
FAIZABAD	9	4	4	1	5	MAU	6	3	6	1	3						
FARRUKHABAD	0	0	0	5	4	MEERUT	38	25	9	13	24						
FATEHPUR	35	25	44	20	83	MIRZAPUR	0	8	5	3	4						
FIROZABAD	17	15	9	8	28	MORADABAD	32	21	10	8	15						

Map of Cumulative Burning Events (01-Oct to 08-Nov 2020)



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

Details of residue burning events in Punjab on 08-Nov-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m²)
1	AMRITSAR	AJNALA	S-NPP	74.62238	31.72437	13:18:00	D	6.60
2	AMRITSAR	AJNALA	S-NPP	74.61931	31.72469	13:18:00	D	6.80
3	AMRITSAR	AJNALA	S-NPP	74.59801	31.76945	13:18:00	D	1.70
4	AMRITSAR	AMRITSAR I	S-NPP	75.09202	31.73110	13:18:00	D	2.80
5	AMRITSAR	AMRITSAR I	AQUA	74.87500	31.74400	13:30:00	D	12.90
6	AMRITSAR	AMRITSAR I	S-NPP	75.10880	31.78173	13:18:00	D	6.70
7	AMRITSAR	AMRITSAR II	S-NPP	74.62426	31.52205	13:18:00	D	4.30
8	AMRITSAR	AMRITSAR II	AQUA	74.87800	31.54800	13:30:00	D	7.30
9	AMRITSAR	AMRITSAR II	S-NPP	74.72063	31.56223	13:18:00	D	8.60
10	AMRITSAR	AMRITSAR II	S-NPP	74.64493	31.58208	13:18:00	D	6.70
11	AMRITSAR	AMRITSAR II	AQUA	74.63200	31.58600	13:30:00	D	26.80
12	AMRITSAR	AMRITSAR II	S-NPP	74.63344	31.58749	13:18:00	D	11.30
13	AMRITSAR	AMRITSAR II	S-NPP	74.63829	31.58837	13:18:00	D	11.30
14	AMRITSAR	BABA BAKALA	S-NPP	75.10523	31.54082	13:18:00	D	3.10
15	AMRITSAR	BABA BAKALA	S-NPP	75.10439	31.54434	13:18:00	D	2.90
16	BARNALA	BARNALA	S-NPP	75.54580	30.31484	13:18:00	D	16.00
17	BARNALA	BARNALA	S-NPP	75.48730	30.31914	13:18:00	D	4.20
18	BARNALA	BARNALA	S-NPP	75.54874	30.32268	13:18:00	D	2.40
19	BARNALA	BARNALA	S-NPP	75.47096	30.32727	13:18:00	D	2.10
20	BARNALA	BARNALA	S-NPP	75.46550	30.32998	13:18:00	D	2.50
21	BARNALA	BARNALA	S-NPP	75.48398	30.33324	13:18:00	D	3.00
22	BARNALA	BARNALA	S-NPP	75.50703	30.33730	13:18:00	D	11.30
23	BARNALA	BARNALA	S-NPP	75.46145	30.35763	13:18:00	D	3.10
24	BARNALA	BARNALA	AQUA	75.60400	30.36600	13:25:00	D	7.60
25	BARNALA	BARNALA	S-NPP	75.63809	30.36761	13:18:00	D	9.10
26	BARNALA	BARNALA	S-NPP	75.60146	30.37179	13:18:00	D	28.70
27	BARNALA	BARNALA	S-NPP	75.60372	30.37255	13:18:00	D	23.10
28	BARNALA	BARNALA	S-NPP	75.46275	30.37256	13:18:00	D	34.10
29	BARNALA	BARNALA	S-NPP	75.47658	30.37504	13:18:00	D	3.70
30	BARNALA	BARNALA	S-NPP	75.48118	30.37586	13:18:00	D	3.70

31	BARNALA	BARNALA	S-NPP	75.66512	30.38317	13:18:00	D	4.30
32	BARNALA	BARNALA	S-NPP	75.66745	30.38366	13:18:00	D	4.30
33	BARNALA	BARNALA	AQUA	75.65300	30.38400	13:25:00	D	7.60
34	BARNALA	BARNALA	S-NPP	75.65069	30.38424	13:18:00	D	1.40
35	BARNALA	BARNALA	S-NPP	75.60648	30.39094	13:18:00	D	4.90
36	BARNALA	BARNALA	S-NPP	75.58743	30.39119	13:18:00	D	11.90
37	BARNALA	BARNALA	AQUA	75.58400	30.39300	13:25:00	D	9.20
38	BARNALA	BARNALA	S-NPP	75.57748	30.39307	13:18:00	D	2.50
39	BARNALA	BARNALA	S-NPP	75.55132	30.40304	13:18:00	D	4.80
40	BARNALA	BARNALA	S-NPP	75.50757	30.40624	13:18:00	D	5.30
41	BARNALA	BARNALA	S-NPP	75.55508	30.40736	13:18:00	D	8.80
42	BARNALA	BARNALA	AQUA	75.49400	30.40800	13:25:00	D	13.30
43	BARNALA	BARNALA	AQUA	75.49900	30.40900	13:25:00	D	39.30
44	BARNALA	BARNALA	AQUA	75.50700	30.41000	13:25:00	D	31.80
45	BARNALA	BARNALA	S-NPP	75.41030	30.41099	13:18:00	D	5.30
46	BARNALA	BARNALA	AQUA	75.56600	30.41100	13:25:00	D	32.80
47	BARNALA	BARNALA	AQUA	75.51200	30.41200	13:25:00	D	16.00
48	BARNALA	BARNALA	S-NPP	75.56340	30.41250	13:18:00	D	7.40
49	BARNALA	BARNALA	AQUA	75.57900	30.41300	13:25:00	D	12.10
50	BARNALA	BARNALA	S-NPP	75.58706	30.41304	13:18:00	D	20.30
51	BARNALA	BARNALA	S-NPP	75.50593	30.41328	13:18:00	D	5.40
52	BARNALA	BARNALA	S-NPP	75.36135	30.41334	13:18:00	D	11.60
53	BARNALA	BARNALA	S-NPP	75.31685	30.41652	13:18:00	D	13.40
54	BARNALA	BARNALA	S-NPP	75.50509	30.41680	13:18:00	D	31.70
55	BARNALA	BARNALA	S-NPP	75.40400	30.41723	13:18:00	D	2.50
56	BARNALA	BARNALA	S-NPP	75.57172	30.41763	13:18:00	D	4.90
57	BARNALA	BARNALA	S-NPP	75.42799	30.41780	13:18:00	D	3.40
58	BARNALA	BARNALA	S-NPP	75.31600	30.42006	13:18:00	D	10.20
59	BARNALA	BARNALA	S-NPP	75.42716	30.42134	13:18:00	D	3.40
60	BARNALA	BARNALA	S-NPP	75.51346	30.42194	13:18:00	D	24.50
61	BARNALA	BARNALA	S-NPP	75.64625	30.42353	13:18:00	D	2.10
62	BARNALA	BARNALA	S-NPP	75.58377	30.42707	13:18:00	D	6.40
63	BARNALA	BARNALA	AQUA	75.56900	30.43100	13:25:00	D	13.70

64	BARNALA	BARNALA	S-NPP	75.56843	30.43166	13:18:00	D	7.30
65	BARNALA	BARNALA	S-NPP	75.34335	30.43409	13:18:00	D	4.60
66	BARNALA	BARNALA	AQUA	75.35000	30.43500	13:25:00	D	17.20
67	BARNALA	BARNALA	S-NPP	75.30904	30.43526	13:18:00	D	4.70
68	BARNALA	BARNALA	S-NPP	75.35265	30.43578	13:18:00	D	4.10
69	BARNALA	BARNALA	S-NPP	75.35081	30.43728	13:18:00	D	1.90
70	BARNALA	BARNALA	S-NPP	75.62852	30.43862	13:18:00	D	9.10
71	BARNALA	BARNALA	S-NPP	75.56677	30.43868	13:18:00	D	6.70
72	BARNALA	BARNALA	S-NPP	75.30820	30.43880	13:18:00	D	23.10
73	BARNALA	BARNALA	S-NPP	75.63307	30.43942	13:18:00	D	3.40
74	BARNALA	BARNALA	S-NPP	75.57134	30.43948	13:18:00	D	6.70
75	BARNALA	BARNALA	AQUA	75.50000	30.44000	13:25:00	D	13.40
76	BARNALA	BARNALA	AQUA	75.62100	30.44000	13:25:00	D	24.70
77	BARNALA	BARNALA	S-NPP	75.57590	30.44029	13:18:00	D	15.90
78	BARNALA	BARNALA	S-NPP	75.55141	30.44328	13:18:00	D	4.40
79	BARNALA	BARNALA	AQUA	75.52600	30.44400	13:25:00	D	44.10
80	BARNALA	BARNALA	S-NPP	75.31119	30.44673	13:18:00	D	8.50
81	BARNALA	BARNALA	S-NPP	75.57426	30.44730	13:18:00	D	9.00
82	BARNALA	BARNALA	S-NPP	75.49763	30.44845	13:18:00	D	5.00
83	BARNALA	BARNALA	S-NPP	75.50223	30.44926	13:18:00	D	5.00
84	BARNALA	BARNALA	S-NPP	75.26573	30.45330	13:18:00	D	3.30
85	BARNALA	BARNALA	S-NPP	75.52978	30.45410	13:18:00	D	7.60
86	BARNALA	BARNALA	S-NPP	75.35776	30.45514	13:18:00	D	1.80
87	BARNALA	BARNALA	AQUA	75.41400	30.45600	13:25:00	D	12.80
88	BARNALA	BARNALA	AQUA	75.53700	30.45600	13:25:00	D	34.20
89	BARNALA	BARNALA	AQUA	75.60400	30.45800	13:25:00	D	15.10
90	BARNALA	BARNALA	AQUA	75.31700	30.46000	13:25:00	D	24.50
91	BARNALA	BARNALA	S-NPP	75.65166	30.46090	13:18:00	D	9.00
92	BARNALA	BARNALA	S-NPP	75.53729	30.46273	13:18:00	D	3.40
93	BARNALA	BARNALA	S-NPP	75.32182	30.46342	13:18:00	D	6.10
94	BARNALA	BARNALA	S-NPP	75.28277	30.46377	13:18:00	D	6.80
95	BARNALA	BARNALA	AQUA	75.34300	30.46500	13:25:00	D	25.60
96	BARNALA	BARNALA	S-NPP	75.65538	30.46519	13:18:00	D	10.30

97	BARNALA	BARNALA	S-NPP	75.35525	30.46574	13:18:00	D	11.00
98	BARNALA	BARNALA	S-NPP	75.51883	30.46577	13:18:00	D	24.30
99	BARNALA	BARNALA	S-NPP	75.51728	30.46654	13:18:00	D	5.90
100	BARNALA	BARNALA	S-NPP	75.28193	30.46732	13:18:00	D	6.80
101	BARNALA	BARNALA	S-NPP	75.40793	30.46786	13:18:00	D	6.00
102	BARNALA	BARNALA	S-NPP	75.41256	30.46869	13:18:00	D	6.00
103	BARNALA	BARNALA	S-NPP	75.35441	30.46928	13:18:00	D	20.20
104	BARNALA	BARNALA	S-NPP	75.45034	30.47180	13:18:00	D	13.40
105	BARNALA	BARNALA	AQUA	75.45100	30.47300	13:25:00	D	31.40
106	BARNALA	BARNALA	S-NPP	75.52176	30.47362	13:18:00	D	3.40
107	BARNALA	BARNALA	S-NPP	75.38226	30.47428	13:18:00	D	9.10
108	BARNALA	BARNALA	S-NPP	75.34344	30.47468	13:18:00	D	6.40
109	BARNALA	BARNALA	AQUA	75.34100	30.47500	13:25:00	D	27.70
110	BARNALA	BARNALA	AQUA	75.34800	30.47500	13:25:00	D	24.40
111	BARNALA	BARNALA	AQUA	75.46400	30.47500	13:25:00	D	13.40
112	BARNALA	BARNALA	S-NPP	75.44951	30.47532	13:18:00	D	13.40
113	BARNALA	BARNALA	S-NPP	75.45412	30.47615	13:18:00	D	14.40
114	BARNALA	BARNALA	S-NPP	75.59563	30.48320	13:18:00	D	20.60
115	BARNALA	BARNALA	S-NPP	75.47631	30.48379	13:18:00	D	6.30
116	BARNALA	BARNALA	S-NPP	75.60474	30.48483	13:18:00	D	2.80
117	BARNALA	BARNALA	S-NPP	75.58571	30.48507	13:18:00	D	6.30
118	BARNALA	BARNALA	S-NPP	75.43150	30.49045	13:18:00	D	7.00
119	BARNALA	BARNALA	S-NPP	75.31509	30.49173	13:18:00	D	2.30
120	BARNALA	BARNALA	AQUA	75.50100	30.49200	13:25:00	D	24.60
121	BARNALA	BARNALA	S-NPP	75.43067	30.49398	13:18:00	D	7.00
122	BARNALA	BARNALA	S-NPP	75.33373	30.49506	13:18:00	D	3.50
123	BARNALA	BARNALA	S-NPP	75.51138	30.49738	13:18:00	D	4.60
124	BARNALA	BARNALA	S-NPP	75.52055	30.49902	13:18:00	D	6.40
125	BARNALA	BARNALA	S-NPP	75.56337	30.49934	13:18:00	D	6.40
126	BARNALA	BARNALA	S-NPP	75.52513	30.49983	13:18:00	D	19.70
127	BARNALA	BARNALA	S-NPP	75.46755	30.50056	13:18:00	D	3.40
128	BARNALA	BARNALA	S-NPP	75.51055	30.50090	13:18:00	D	4.60
129	BARNALA	BARNALA	AQUA	75.31400	30.50100	13:25:00	D	13.80

130	BARNALA	BARNALA	S-NPP	75.63409	30.50100	13:18:00	D	3.40
131	BARNALA	BARNALA	S-NPP	75.60063	30.50233	13:18:00	D	20.40
132	BARNALA	BARNALA	S-NPP	75.31723	30.50318	13:18:00	D	3.60
133	BARNALA	BARNALA	AQUA	75.34100	30.50500	13:25:00	D	30.30
134	BARNALA	BARNALA	S-NPP	75.41347	30.50560	13:18:00	D	19.00
135	BARNALA	BARNALA	S-NPP	75.59982	30.50583	13:18:00	D	9.10
136	BARNALA	BARNALA	S-NPP	75.42735	30.50807	13:18:00	D	9.10
137	BARNALA	BARNALA	S-NPP	75.36926	30.50876	13:18:00	D	9.20
138	BARNALA	BARNALA	S-NPP	75.40256	30.51101	13:18:00	D	2.70
139	BARNALA	BARNALA	S-NPP	75.33418	30.51358	13:18:00	D	8.50
140	BARNALA	BARNALA	AQUA	75.54200	30.52000	13:25:00	D	10.90
141	BARNALA	BARNALA	AQUA	75.66900	30.52000	13:25:00	D	11.70
142	BARNALA	BARNALA	S-NPP	75.30835	30.52005	13:18:00	D	10.10
143	BARNALA	BARNALA	AQUA	75.31000	30.52100	13:25:00	D	20.00
144	BARNALA	BARNALA	AQUA	75.50100	30.52300	13:25:00	D	8.10
145	BARNALA	BARNALA	TERRA	75.52000	30.52300	11:50:00	D	19.70
146	BARNALA	BARNALA	S-NPP	75.45252	30.52355	13:18:00	D	2.80
147	BARNALA	BARNALA	S-NPP	75.31218	30.52442	13:18:00	D	10.10
148	BARNALA	BARNALA	S-NPP	75.54305	30.52495	13:18:00	D	7.90
149	BARNALA	BARNALA	S-NPP	75.59489	30.52683	13:18:00	D	13.30
150	BARNALA	BARNALA	S-NPP	75.45170	30.52707	13:18:00	D	2.80
151	BARNALA	BARNALA	S-NPP	75.49851	30.53169	13:18:00	D	5.60
152	BARNALA	BARNALA	S-NPP	75.48849	30.53358	13:18:00	D	7.70
153	BARNALA	BARNALA	AQUA	75.44400	30.53400	13:25:00	D	9.60
154	BARNALA	BARNALA	AQUA	75.63200	30.53500	13:25:00	D	31.20
155	BARNALA	BARNALA	S-NPP	75.56260	30.54301	13:18:00	D	3.40
156	BARNALA	BARNALA	S-NPP	75.50061	30.54304	13:18:00	D	8.70
157	BARNALA	BARNALA	S-NPP	75.64240	30.54615	13:18:00	D	10.80
158	BARNALA	BARNALA	S-NPP	75.59742	30.55644	13:18:00	D	3.00
159	BARNALA	BARNALA	S-NPP	75.62016	30.56043	13:18:00	D	5.40
160	BARNALA	BARNALA	S-NPP	75.62470	30.56123	13:18:00	D	12.00
161	BARNALA	BARNALA	S-NPP	75.42957	30.56635	13:18:00	D	3.20
162	BARNALA	BARNALA	S-NPP	75.47099	30.57380	13:18:00	D	4.90

163	BARNALA	BARNALA	S-NPP	75.66385	30.57536	13:18:00	D	4.40
164	BARNALA	BARNALA	S-NPP	75.47015	30.57732	13:18:00	D	1.20
165	BARNALA	TAPPA	S-NPP	75.52318	30.13969	13:18:00	D	5.00
166	BARNALA	TAPPA	S-NPP	75.57282	30.14579	13:18:00	D	3.30
167	BARNALA	TAPPA	AQUA	75.50100	30.16200	13:25:00	D	12.30
168	BARNALA	TAPPA	S-NPP	75.55587	30.16393	13:18:00	D	3.60
169	BARNALA	TAPPA	S-NPP	75.50274	30.16542	13:18:00	D	3.30
170	BARNALA	TAPPA	S-NPP	75.50191	30.16895	13:18:00	D	8.90
171	BARNALA	TAPPA	S-NPP	75.52709	30.18447	13:18:00	D	10.70
172	BARNALA	TAPPA	S-NPP	75.42500	30.18835	13:18:00	D	5.90
173	BARNALA	TAPPA	AQUA	75.54800	30.19100	13:25:00	D	10.00
174	BARNALA	TAPPA	S-NPP	75.40855	30.19649	13:18:00	D	16.90
175	BARNALA	TAPPA	S-NPP	75.55763	30.19725	13:18:00	D	6.10
176	BARNALA	TAPPA	S-NPP	75.53759	30.20102	13:18:00	D	10.10
177	BARNALA	TAPPA	S-NPP	75.38657	30.20735	13:18:00	D	7.10
178	BARNALA	TAPPA	S-NPP	75.48736	30.21047	13:18:00	D	2.60
179	BARNALA	TAPPA	S-NPP	75.42380	30.21394	13:18:00	D	33.10
180	BARNALA	TAPPA	S-NPP	75.57726	30.21538	13:18:00	D	4.20
181	BARNALA	TAPPA	S-NPP	75.56186	30.21998	13:18:00	D	22.90
182	BARNALA	TAPPA	S-NPP	75.57021	30.22512	13:18:00	D	2.30
183	BARNALA	TAPPA	S-NPP	75.41116	30.22645	13:18:00	D	3.80
184	BARNALA	TAPPA	S-NPP	75.59851	30.22646	13:18:00	D	4.40
185	BARNALA	TAPPA	S-NPP	75.53642	30.22649	13:18:00	D	9.10
186	BARNALA	TAPPA	S-NPP	75.42698	30.22742	13:18:00	D	10.50
187	BARNALA	TAPPA	AQUA	75.58100	30.22800	13:25:00	D	18.30
188	BARNALA	TAPPA	S-NPP	75.41222	30.22843	13:18:00	D	4.00
189	BARNALA	TAPPA	S-NPP	75.42510	30.22891	13:18:00	D	10.00
190	BARNALA	TAPPA	S-NPP	75.42976	30.22973	13:18:00	D	5.90
191	BARNALA	TAPPA	AQUA	75.47900	30.23000	13:25:00	D	27.20
192	BARNALA	TAPPA	S-NPP	75.51633	30.23028	13:18:00	D	12.80
193	BARNALA	TAPPA	S-NPP	75.42614	30.23095	13:18:00	D	10.50
194	BARNALA	TAPPA	S-NPP	75.42427	30.23244	13:18:00	D	10.00
195	BARNALA	TAPPA	S-NPP	75.58689	30.23538	13:18:00	D	8.40

196	BARNALA	TAPPA	AQUA	75.39500	30.23600	13:25:00	D	25.70
197	BARNALA	TAPPA	S-NPP	75.57691	30.23729	13:18:00	D	2.70
198	BARNALA	TAPPA	S-NPP	75.38100	30.23755	13:18:00	D	5.50
199	BARNALA	TAPPA	S-NPP	75.68592	30.23820	13:18:00	D	6.80
200	BARNALA	TAPPA	S-NPP	75.40508	30.23821	13:18:00	D	3.50
201	BARNALA	TAPPA	S-NPP	75.38565	30.23838	13:18:00	D	5.50
202	BARNALA	TAPPA	AQUA	75.36600	30.24100	13:25:00	D	31.80
203	BARNALA	TAPPA	S-NPP	75.40889	30.24258	13:18:00	D	5.60
204	BARNALA	TAPPA	S-NPP	75.56609	30.24270	13:18:00	D	3.30
205	BARNALA	TAPPA	AQUA	75.44800	30.24500	13:25:00	D	29.40
206	BARNALA	TAPPA	S-NPP	75.64171	30.24502	13:18:00	D	22.20
207	BARNALA	TAPPA	S-NPP	75.68430	30.24520	13:18:00	D	4.00
208	BARNALA	TAPPA	S-NPP	75.38398	30.24547	13:18:00	D	1.90
209	BARNALA	TAPPA	S-NPP	75.68884	30.24600	13:18:00	D	4.00
210	BARNALA	TAPPA	S-NPP	75.40806	30.24612	13:18:00	D	3.10
211	BARNALA	TAPPA	S-NPP	75.67440	30.24711	13:18:00	D	45.30
212	BARNALA	TAPPA	AQUA	75.46100	30.24800	13:25:00	D	13.50
213	BARNALA	TAPPA	AQUA	75.47500	30.25000	13:25:00	D	12.10
214	BARNALA	TAPPA	S-NPP	75.45061	30.25010	13:18:00	D	9.80
215	BARNALA	TAPPA	S-NPP	75.67357	30.25061	13:18:00	D	4.60
216	BARNALA	TAPPA	AQUA	75.54200	30.25100	13:25:00	D	18.70
217	BARNALA	TAPPA	S-NPP	75.45985	30.25177	13:18:00	D	2.50
218	BARNALA	TAPPA	S-NPP	75.67275	30.25411	13:18:00	D	4.60
219	BARNALA	TAPPA	S-NPP	75.47372	30.25426	13:18:00	D	7.10
220	BARNALA	TAPPA	S-NPP	75.57895	30.25484	13:18:00	D	3.60
221	BARNALA	TAPPA	S-NPP	75.47833	30.25509	13:18:00	D	7.10
222	BARNALA	TAPPA	S-NPP	75.52145	30.25550	13:18:00	D	9.80
223	BARNALA	TAPPA	S-NPP	75.57736	30.25566	13:18:00	D	4.70
224	BARNALA	TAPPA	S-NPP	75.50221	30.25571	13:18:00	D	10.10
225	BARNALA	TAPPA	S-NPP	75.54524	30.25611	13:18:00	D	7.40
226	BARNALA	TAPPA	S-NPP	75.67566	30.26191	13:18:00	D	2.50
227	BARNALA	TAPPA	S-NPP	75.55817	30.26210	13:18:00	D	4.00
228	BARNALA	TAPPA	S-NPP	75.38911	30.26484	13:18:00	D	15.10

229	BARNALA	TAPPA	S-NPP	75.47123	30.26485	13:18:00	D	1.90
230	BARNALA	TAPPA	S-NPP	75.66494	30.26732	13:18:00	D	10.60
231	BARNALA	TAPPA	AQUA	75.40100	30.26800	13:25:00	D	14.90
232	BARNALA	TAPPA	S-NPP	75.43172	30.26880	13:18:00	D	7.90
233	BARNALA	TAPPA	S-NPP	75.44099	30.27046	13:18:00	D	10.50
234	BARNALA	TAPPA	S-NPP	75.58482	30.27053	13:18:00	D	2.00
235	BARNALA	TAPPA	S-NPP	75.48885	30.27168	13:18:00	D	12.30
236	BARNALA	TAPPA	S-NPP	75.48803	30.27521	13:18:00	D	6.50
237	BARNALA	TAPPA	S-NPP	75.71033	30.27524	13:18:00	D	4.00
238	BARNALA	TAPPA	S-NPP	75.67693	30.27670	13:18:00	D	1.70
239	BARNALA	TAPPA	S-NPP	75.40520	30.27879	13:18:00	D	4.20
240	BARNALA	TAPPA	S-NPP	75.44859	30.27918	13:18:00	D	7.90
241	BARNALA	TAPPA	S-NPP	75.67753	30.27981	13:18:00	D	1.70
242	BARNALA	TAPPA	AQUA	75.60300	30.28200	13:25:00	D	12.90
243	BARNALA	TAPPA	AQUA	75.49400	30.28400	13:25:00	D	40.00
244	BARNALA	TAPPA	S-NPP	75.60519	30.28515	13:18:00	D	4.40
245	BARNALA	TAPPA	S-NPP	75.66682	30.28519	13:18:00	D	6.20
246	BARNALA	TAPPA	S-NPP	75.52404	30.28531	13:18:00	D	3.10
247	BARNALA	TAPPA	S-NPP	75.67136	30.28600	13:18:00	D	6.20
248	BARNALA	TAPPA	S-NPP	75.52863	30.28613	13:18:00	D	3.10
249	BARNALA	TAPPA	S-NPP	75.36928	30.28713	13:18:00	D	8.80
250	BARNALA	TAPPA	S-NPP	75.52781	30.28966	13:18:00	D	13.00
251	BARNALA	TAPPA	S-NPP	75.50858	30.28989	13:18:00	D	9.10
252	BARNALA	TAPPA	S-NPP	75.40734	30.29023	13:18:00	D	6.00
253	BARNALA	TAPPA	S-NPP	75.42125	30.29271	13:18:00	D	4.40
254	BARNALA	TAPPA	S-NPP	75.40649	30.29376	13:18:00	D	6.00
255	BARNALA	TAPPA	AQUA	75.66700	30.29400	13:25:00	D	16.70
256	BARNALA	TAPPA	S-NPP	75.45451	30.29495	13:18:00	D	5.90
257	BARNALA	TAPPA	S-NPP	75.39637	30.29564	13:18:00	D	9.50
258	BARNALA	TAPPA	S-NPP	75.65446	30.29758	13:18:00	D	14.00
259	BARNALA	TAPPA	AQUA	75.45000	30.29800	13:25:00	D	12.00
260	BARNALA	TAPPA	S-NPP	75.39088	30.29835	13:18:00	D	11.20
261	BARNALA	TAPPA	S-NPP	75.45830	30.29930	13:18:00	D	7.10

262	BARNALA	TAPPA	AQUA	75.46300	30.30000	13:25:00	D	11.90
263	BARNALA	TAPPA	AQUA	75.40800	30.30100	13:25:00	D	21.70
264	BARNALA	TAPPA	S-NPP	75.65365	30.30108	13:18:00	D	14.00
265	BARNALA	TAPPA	AQUA	75.41500	30.30200	13:25:00	D	21.00
266	BARNALA	TAPPA	S-NPP	75.43349	30.30225	13:18:00	D	10.40
267	BARNALA	TAPPA	S-NPP	75.39469	30.30272	13:18:00	D	2.70
268	BARNALA	TAPPA	AQUA	75.42100	30.30300	13:25:00	D	36.20
269	BARNALA	TAPPA	S-NPP	75.39934	30.30354	13:18:00	D	2.70
270	BARNALA	TAPPA	AQUA	75.42800	30.30400	13:25:00	D	24.80
271	BARNALA	TAPPA	S-NPP	75.33073	30.30612	13:18:00	D	4.20
272	BARNALA	TAPPA	S-NPP	75.59944	30.30971	13:18:00	D	12.50
273	BARNALA	TAPPA	S-NPP	75.39767	30.31062	13:18:00	D	2.20
274	BARNALA	TAPPA	S-NPP	75.33372	30.31404	13:18:00	D	5.60
275	BARNALA	TAPPA	S-NPP	75.35790	30.31463	13:18:00	D	3.40
276	BARNALA	TAPPA	S-NPP	75.44489	30.31531	13:18:00	D	2.10
277	BARNALA	TAPPA	S-NPP	75.36256	30.31546	13:18:00	D	15.60
278	BARNALA	TAPPA	AQUA	75.43900	30.31600	13:25:00	D	13.80
279	BARNALA	TAPPA	S-NPP	75.37188	30.31711	13:18:00	D	21.50
280	BARNALA	TAPPA	S-NPP	75.44405	30.31884	13:18:00	D	4.70
281	BARNALA	TAPPA	S-NPP	75.58244	30.32132	13:18:00	D	2.30
282	BARNALA	TAPPA	S-NPP	75.39980	30.32205	13:18:00	D	6.90
283	BARNALA	TAPPA	S-NPP	75.61067	30.32266	13:18:00	D	2.10
284	BARNALA	TAPPA	S-NPP	75.35818	30.32423	13:18:00	D	3.70
285	BARNALA	TAPPA	S-NPP	75.36283	30.32507	13:18:00	D	9.10
286	BARNALA	TAPPA	S-NPP	75.36005	30.32608	13:18:00	D	13.50
287	BARNALA	TAPPA	S-NPP	75.35734	30.32777	13:18:00	D	3.70
288	BARNALA	TAPPA	S-NPP	75.57082	30.33024	13:18:00	D	15.40
289	BARNALA	TAPPA	S-NPP	75.38524	30.33283	13:18:00	D	4.30
290	BARNALA	TAPPA	S-NPP	75.40928	30.33349	13:18:00	D	31.60
291	BARNALA	TAPPA	S-NPP	75.38715	30.33455	13:18:00	D	6.90
292	BARNALA	TAPPA	S-NPP	75.41122	30.33511	13:18:00	D	57.00
293	BARNALA	TAPPA	AQUA	75.61100	30.33600	13:25:00	D	5.90
294	BARNALA	TAPPA	S-NPP	75.60738	30.33669	13:18:00	D	8.50

295	BARNALA	TAPPA	S-NPP	75.40845	30.33703	13:18:00	D	31.60
296	BARNALA	TAPPA	S-NPP	75.42697	30.34038	13:18:00	D	4.10
297	BARNALA	TAPPA	S-NPP	75.37344	30.34176	13:18:00	D	3.10
298	BARNALA	TAPPA	S-NPP	75.40595	30.34763	13:18:00	D	5.70
299	BARNALA	TAPPA	S-NPP	75.32732	30.35189	13:18:00	D	6.40
300	BARNALA	TAPPA	AQUA	75.38700	30.35900	13:25:00	D	53.30
301	BARNALA	TAPPA	S-NPP	75.43420	30.37112	13:18:00	D	2.40
302	BARNALA	TAPPA	S-NPP	75.36042	30.37631	13:18:00	D	6.80
303	BARNALA	TAPPA	S-NPP	75.38451	30.37694	13:18:00	D	12.50
304	BARNALA	TAPPA	S-NPP	75.42707	30.38087	13:18:00	D	3.70
305	BARNALA	TAPPA	S-NPP	75.38748	30.38484	13:18:00	D	4.10
306	BARNALA	TAPPA	S-NPP	75.41151	30.38545	13:18:00	D	17.40
307	BARNALA	TAPPA	S-NPP	75.30957	30.38566	13:18:00	D	3.40
308	BARNALA	TAPPA	S-NPP	75.38200	30.38754	13:18:00	D	4.80
309	BARNALA	TAPPA	S-NPP	75.44936	30.38853	13:18:00	D	3.60
310	BARNALA	TAPPA	AQUA	75.44900	30.39100	13:25:00	D	11.10
311	BARNALA	TAPPA	S-NPP	75.39890	30.39792	13:18:00	D	3.90
312	BARNALA	TAPPA	S-NPP	75.44519	30.40616	13:18:00	D	18.00
313	BARNALA	TAPPA	AQUA	75.31500	30.40800	13:25:00	D	41.30
314	BARNALA	TAPPA	S-NPP	75.44435	30.40969	13:18:00	D	18.00
315	BATHINDA	BATHINDA	AQUA	74.73000	29.97600	13:25:00	D	9.90
316	BATHINDA	BATHINDA	S-NPP	74.77419	30.02497	13:18:00	D	3.00
317	BATHINDA	BATHINDA	AQUA	74.70500	30.05400	13:25:00	D	45.80
318	BATHINDA	BATHINDA	S-NPP	74.79768	30.05596	13:18:00	D	3.50
319	BATHINDA	BATHINDA	S-NPP	74.70309	30.06141	13:18:00	D	4.50
320	BATHINDA	BATHINDA	S-NPP	75.03219	30.07640	13:18:00	D	4.30
321	BATHINDA	BATHINDA	S-NPP	74.74518	30.08058	13:18:00	D	2.00
322	BATHINDA	BATHINDA	AQUA	74.73700	30.08600	13:25:00	D	7.80
323	BATHINDA	BATHINDA	S-NPP	74.73844	30.08696	13:18:00	D	5.60
324	BATHINDA	BATHINDA	AQUA	74.79500	30.09700	13:25:00	D	16.70
325	BATHINDA	BATHINDA	AQUA	74.90400	30.10000	13:25:00	D	45.80
326	BATHINDA	BATHINDA	S-NPP	74.77139	30.10059	13:18:00	D	12.70
327	BATHINDA	BATHINDA	S-NPP	75.11126	30.10211	13:18:00	D	5.70

328	BATHINDA	BATHINDA	AQUA	74.79900	30.10300	13:25:00	D	23.80
329	BATHINDA	BATHINDA	S-NPP	74.80103	30.10597	13:18:00	D	5.30
330	BATHINDA	BATHINDA	AQUA	74.84200	30.11100	13:25:00	D	15.10
331	BATHINDA	BATHINDA	AQUA	75.04700	30.11400	13:25:00	D	17.90
332	BATHINDA	BATHINDA	S-NPP	74.69234	30.11480	13:18:00	D	6.80
333	BATHINDA	BATHINDA	S-NPP	75.05247	30.11766	13:18:00	D	33.90
334	BATHINDA	BATHINDA	AQUA	74.90900	30.11800	13:25:00	D	9.90
335	BATHINDA	BATHINDA	AQUA	74.92300	30.12000	13:25:00	D	85.00
336	BATHINDA	BATHINDA	S-NPP	74.76357	30.12046	13:18:00	D	6.10
337	BATHINDA	BATHINDA	AQUA	74.87800	30.12300	13:25:00	D	15.40
338	BATHINDA	BATHINDA	AQUA	74.91300	30.12300	13:25:00	D	55.40
339	BATHINDA	BATHINDA	TERRA	75.05500	30.12400	11:50:00	D	21.90
340	BATHINDA	BATHINDA	S-NPP	74.76269	30.12410	13:18:00	D	6.10
341	BATHINDA	BATHINDA	S-NPP	74.73122	30.12586	13:18:00	D	2.40
342	BATHINDA	BATHINDA	AQUA	74.92700	30.12600	13:25:00	D	79.10
343	BATHINDA	BATHINDA	S-NPP	74.76181	30.12774	13:18:00	D	7.40
344	BATHINDA	BATHINDA	AQUA	74.72700	30.12800	13:25:00	D	19.00
345	BATHINDA	BATHINDA	S-NPP	74.84898	30.12877	13:18:00	D	3.60
346	BATHINDA	BATHINDA	S-NPP	74.84673	30.12943	13:18:00	D	5.10
347	BATHINDA	BATHINDA	S-NPP	74.76093	30.13138	13:18:00	D	7.40
348	BATHINDA	BATHINDA	S-NPP	74.81603	30.13782	13:18:00	D	8.80
349	BATHINDA	BATHINDA	S-NPP	75.04730	30.13924	13:18:00	D	8.00
350	BATHINDA	BATHINDA	S-NPP	74.64441	30.14029	13:18:00	D	2.00
351	BATHINDA	BATHINDA	AQUA	74.64600	30.14700	13:25:00	D	18.60
352	BATHINDA	BATHINDA	S-NPP	74.86996	30.14781	13:18:00	D	1.70
353	BATHINDA	BATHINDA	AQUA	75.01900	30.14800	13:25:00	D	14.20
354	BATHINDA	BATHINDA	AQUA	74.66100	30.14900	13:25:00	D	16.20
355	BATHINDA	BATHINDA	AQUA	74.78200	30.14900	13:25:00	D	12.20
356	BATHINDA	BATHINDA	S-NPP	74.67349	30.14949	13:18:00	D	3.50
357	BATHINDA	BATHINDA	S-NPP	74.65763	30.15038	13:18:00	D	4.50
358	BATHINDA	BATHINDA	S-NPP	74.78209	30.15052	13:18:00	D	3.90
359	BATHINDA	BATHINDA	S-NPP	74.86909	30.15144	13:18:00	D	1.70
360	BATHINDA	BATHINDA	S-NPP	74.78615	30.15507	13:18:00	D	24.90

361	BATHINDA	BATHINDA	S-NPP	75.00938	30.15849	13:18:00	D	6.60
362	BATHINDA	BATHINDA	S-NPP	75.01233	30.15923	13:18:00	D	6.80
363	BATHINDA	BATHINDA	S-NPP	75.05741	30.15981	13:18:00	D	4.10
364	BATHINDA	BATHINDA	S-NPP	75.05919	30.16018	13:18:00	D	4.90
365	BATHINDA	BATHINDA	S-NPP	75.05655	30.16341	13:18:00	D	9.40
366	BATHINDA	BATHINDA	S-NPP	75.05833	30.16377	13:18:00	D	4.90
367	BATHINDA	BATHINDA	AQUA	74.86800	30.16400	13:25:00	D	22.00
368	BATHINDA	BATHINDA	S-NPP	75.04221	30.16830	13:18:00	D	7.20
369	BATHINDA	BATHINDA	S-NPP	74.81884	30.16868	13:18:00	D	16.00
370	BATHINDA	BATHINDA	S-NPP	74.81796	30.17232	13:18:00	D	16.00
371	BATHINDA	BATHINDA	AQUA	74.83400	30.18000	13:25:00	D	10.40
372	BATHINDA	BATHINDA	S-NPP	75.03310	30.18540	13:18:00	D	2.50
373	BATHINDA	BATHINDA	S-NPP	75.03791	30.18628	13:18:00	D	6.30
374	BATHINDA	BATHINDA	S-NPP	74.83497	30.18680	13:18:00	D	4.30
375	BATHINDA	BATHINDA	S-NPP	75.13704	30.18946	13:18:00	D	3.80
376	BATHINDA	BATHINDA	S-NPP	74.84967	30.18950	13:18:00	D	13.70
377	BATHINDA	BATHINDA	S-NPP	75.03706	30.18987	13:18:00	D	6.30
378	BATHINDA	BATHINDA	S-NPP	74.84880	30.19312	13:18:00	D	13.70
379	BATHINDA	BATHINDA	AQUA	75.10900	30.19600	13:25:00	D	16.50
380	BATHINDA	BATHINDA	S-NPP	74.89366	30.19754	13:18:00	D	3.50
381	BATHINDA	BATHINDA	S-NPP	75.12019	30.19758	13:18:00	D	3.10
382	BATHINDA	BATHINDA	S-NPP	74.72838	30.20151	13:18:00	D	2.60
383	BATHINDA	BATHINDA	AQUA	74.84400	30.20300	13:25:00	D	28.20
384	BATHINDA	BATHINDA	AQUA	75.16400	30.20600	13:25:00	D	24.80
385	BATHINDA	BATHINDA	S-NPP	74.86086	30.20667	13:18:00	D	4.50
386	BATHINDA	BATHINDA	S-NPP	74.84528	30.20762	13:18:00	D	2.10
387	BATHINDA	BATHINDA	S-NPP	75.16216	30.20897	13:18:00	D	19.20
388	BATHINDA	BATHINDA	AQUA	74.83600	30.20900	13:25:00	D	18.80
389	BATHINDA	BATHINDA	S-NPP	74.84440	30.21124	13:18:00	D	5.90
390	BATHINDA	BATHINDA	S-NPP	75.16131	30.21255	13:18:00	D	19.20
391	BATHINDA	BATHINDA	AQUA	75.14700	30.21400	13:25:00	D	12.50
392	BATHINDA	BATHINDA	S-NPP	75.05589	30.21581	13:18:00	D	7.20
393	BATHINDA	BATHINDA	S-NPP	74.88266	30.22197	13:18:00	D	1.80

394	BATHINDA	BATHINDA	AQUA	74.74200	30.22400	13:25:00	D	11.80
395	BATHINDA	BATHINDA	S-NPP	75.09557	30.23797	13:18:00	D	10.60
396	BATHINDA	BATHINDA	S-NPP	74.83063	30.23853	13:18:00	D	2.80
397	BATHINDA	BATHINDA	S-NPP	74.81994	30.24034	13:18:00	D	4.60
398	BATHINDA	BATHINDA	S-NPP	75.19331	30.24443	13:18:00	D	5.40
399	BATHINDA	BATHINDA	AQUA	75.13800	30.25400	13:25:00	D	23.70
400	BATHINDA	BATHINDA	S-NPP	74.96855	30.25656	13:18:00	D	1.50
401	BATHINDA	BATHINDA	S-NPP	74.97066	30.25669	13:18:00	D	5.00
402	BATHINDA	BATHINDA	S-NPP	75.05037	30.25976	13:18:00	D	10.50
403	BATHINDA	BATHINDA	S-NPP	75.13509	30.26003	13:18:00	D	3.60
404	BATHINDA	BATHINDA	S-NPP	74.96768	30.26016	13:18:00	D	3.50
405	BATHINDA	BATHINDA	S-NPP	74.96977	30.26030	13:18:00	D	5.00
406	BATHINDA	BATHINDA	S-NPP	75.14462	30.26174	13:18:00	D	10.20
407	BATHINDA	BATHINDA	S-NPP	75.02942	30.26349	13:18:00	D	41.60
408	BATHINDA	BATHINDA	S-NPP	75.02722	30.26364	13:18:00	D	25.50
409	BATHINDA	BATHINDA	S-NPP	75.03203	30.26452	13:18:00	D	24.70
410	BATHINDA	BATHINDA	AQUA	75.02800	30.26500	13:25:00	D	66.30
411	BATHINDA	BATHINDA	AQUA	74.98400	30.26700	13:25:00	D	18.10
412	BATHINDA	BATHINDA	S-NPP	75.06079	30.26983	13:18:00	D	13.80
413	BATHINDA	BATHINDA	AQUA	74.99800	30.27000	13:25:00	D	37.90
414	BATHINDA	BATHINDA	AQUA	75.05600	30.27000	13:25:00	D	23.90
415	BATHINDA	BATHINDA	S-NPP	75.02768	30.27068	13:18:00	D	8.40
416	BATHINDA	BATHINDA	S-NPP	75.02550	30.27082	13:18:00	D	10.20
417	BATHINDA	BATHINDA	S-NPP	75.05257	30.27139	13:18:00	D	4.80
418	BATHINDA	BATHINDA	S-NPP	75.05035	30.27165	13:18:00	D	5.00
419	BATHINDA	BATHINDA	S-NPP	74.99009	30.27181	13:18:00	D	22.00
420	BATHINDA	BATHINDA	S-NPP	75.07742	30.27209	13:18:00	D	4.30
421	BATHINDA	BATHINDA	S-NPP	75.05738	30.27225	13:18:00	D	7.00
422	BATHINDA	BATHINDA	S-NPP	75.03732	30.27240	13:18:00	D	2.30
423	BATHINDA	BATHINDA	S-NPP	75.07514	30.27247	13:18:00	D	5.40
424	BATHINDA	BATHINDA	S-NPP	75.05515	30.27254	13:18:00	D	5.00
425	BATHINDA	BATHINDA	S-NPP	75.06217	30.27311	13:18:00	D	7.00
426	BATHINDA	BATHINDA	S-NPP	75.12691	30.27349	13:18:00	D	2.30

427	BATHINDA	BATHINDA	S-NPP	74.98440	30.27452	13:18:00	D	45.00
428	BATHINDA	BATHINDA	S-NPP	74.98923	30.27540	13:18:00	D	22.00
429	BATHINDA	BATHINDA	S-NPP	74.83655	30.27748	13:18:00	D	5.50
430	BATHINDA	BATHINDA	AQUA	74.86400	30.27800	13:25:00	D	15.00
431	BATHINDA	BATHINDA	S-NPP	75.07736	30.28411	13:18:00	D	2.30
432	BATHINDA	BATHINDA	S-NPP	74.91056	30.28730	13:18:00	D	2.70
433	BATHINDA	BATHINDA	S-NPP	75.12347	30.28780	13:18:00	D	8.80
434	BATHINDA	BATHINDA	S-NPP	74.93569	30.28814	13:18:00	D	2.30
435	BATHINDA	BATHINDA	S-NPP	74.98576	30.28980	13:18:00	D	1.90
436	BATHINDA	BATHINDA	S-NPP	74.90969	30.29090	13:18:00	D	2.70
437	BATHINDA	BATHINDA	S-NPP	74.82150	30.29742	13:18:00	D	4.60
438	BATHINDA	BATHINDA	S-NPP	74.88761	30.29818	13:18:00	D	8.30
439	BATHINDA	BATHINDA	S-NPP	74.82639	30.29832	13:18:00	D	4.60
440	BATHINDA	BATHINDA	AQUA	74.85900	30.29900	13:25:00	D	42.80
441	BATHINDA	BATHINDA	S-NPP	75.13846	30.29904	13:18:00	D	4.30
442	BATHINDA	BATHINDA	S-NPP	74.97835	30.29971	13:18:00	D	16.00
443	BATHINDA	BATHINDA	S-NPP	75.08349	30.30019	13:18:00	D	3.20
444	BATHINDA	BATHINDA	S-NPP	75.08826	30.30107	13:18:00	D	3.20
445	BATHINDA	BATHINDA	S-NPP	74.88674	30.30179	13:18:00	D	8.30
446	BATHINDA	BATHINDA	S-NPP	74.82551	30.30194	13:18:00	D	38.40
447	BATHINDA	BATHINDA	S-NPP	75.09303	30.30194	13:18:00	D	2.10
448	BATHINDA	BATHINDA	S-NPP	74.97265	30.30242	13:18:00	D	16.00
449	BATHINDA	BATHINDA	S-NPP	74.97179	30.30602	13:18:00	D	38.50
450	BATHINDA	BATHINDA	AQUA	74.86600	30.30700	13:25:00	D	20.50
451	BATHINDA	BATHINDA	S-NPP	74.79343	30.30744	13:18:00	D	4.10
452	BATHINDA	BATHINDA	S-NPP	74.77287	30.30748	13:18:00	D	1.90
453	BATHINDA	BATHINDA	S-NPP	75.00073	30.31130	13:18:00	D	4.30
454	BATHINDA	BATHINDA	S-NPP	74.94984	30.31330	13:18:00	D	15.40
455	BATHINDA	BATHINDA	S-NPP	74.98454	30.31586	13:18:00	D	10.80
456	BATHINDA	BATHINDA	AQUA	74.95700	30.31600	13:25:00	D	14.40
457	BATHINDA	BATHINDA	S-NPP	74.94897	30.31690	13:18:00	D	11.60
458	BATHINDA	BATHINDA	S-NPP	74.93358	30.31786	13:18:00	D	13.80
459	BATHINDA	BATHINDA	S-NPP	75.01911	30.31840	13:18:00	D	5.10

460	BATHINDA	BATHINDA	AQUA	74.99500	30.31900	13:25:00	D	14.00
461	BATHINDA	BATHINDA	AQUA	75.10100	30.32000	13:25:00	D	20.90
462	BATHINDA	BATHINDA	S-NPP	74.94811	30.32050	13:18:00	D	11.60
463	BATHINDA	BATHINDA	S-NPP	74.93271	30.32147	13:18:00	D	51.00
464	BATHINDA	BATHINDA	AQUA	74.77300	30.32200	13:25:00	D	11.60
465	BATHINDA	BATHINDA	AQUA	75.00900	30.32200	13:25:00	D	28.40
466	BATHINDA	BATHINDA	S-NPP	75.10306	30.32244	13:18:00	D	8.30
467	BATHINDA	BATHINDA	AQUA	74.99900	30.32400	13:25:00	D	34.60
468	BATHINDA	BATHINDA	S-NPP	75.11735	30.32504	13:18:00	D	2.50
469	BATHINDA	BATHINDA	S-NPP	74.77830	30.32742	13:18:00	D	14.50
470	BATHINDA	BATHINDA	AQUA	74.93400	30.32900	13:25:00	D	16.10
471	BATHINDA	BATHINDA	AQUA	75.00700	30.33200	13:25:00	D	91.20
472	BATHINDA	BATHINDA	S-NPP	74.80989	30.33227	13:18:00	D	3.60
473	BATHINDA	BATHINDA	S-NPP	74.80778	30.33276	13:18:00	D	2.70
474	BATHINDA	BATHINDA	AQUA	75.04800	30.33900	13:25:00	D	9.20
475	BATHINDA	BATHINDA	S-NPP	75.05403	30.33971	13:18:00	D	3.00
476	BATHINDA	BATHINDA	S-NPP	75.02834	30.34255	13:18:00	D	5.50
477	BATHINDA	BATHINDA	S-NPP	75.05317	30.34330	13:18:00	D	7.90
478	BATHINDA	BATHINDA	S-NPP	75.13771	30.34364	13:18:00	D	2.30
479	BATHINDA	BATHINDA	S-NPP	75.11783	30.34378	13:18:00	D	3.80
480	BATHINDA	BATHINDA	S-NPP	74.91691	30.34495	13:18:00	D	4.60
481	BATHINDA	BATHINDA	S-NPP	75.04751	30.34602	13:18:00	D	13.60
482	BATHINDA	BATHINDA	S-NPP	74.93146	30.34757	13:18:00	D	10.00
483	BATHINDA	BATHINDA	S-NPP	75.16145	30.34793	13:18:00	D	3.00
484	BATHINDA	BATHINDA	S-NPP	74.93059	30.35118	13:18:00	D	8.50
485	BATHINDA	BATHINDA	S-NPP	74.93544	30.35205	13:18:00	D	8.50
486	BATHINDA	BATHINDA	S-NPP	75.13039	30.35350	13:18:00	D	8.10
487	BATHINDA	BATHINDA	S-NPP	75.05537	30.35491	13:18:00	D	4.30
488	BATHINDA	BATHINDA	AQUA	74.89900	30.35500	13:25:00	D	7.70
489	BATHINDA	BATHINDA	S-NPP	75.12953	30.35707	13:18:00	D	32.30
490	BATHINDA	BATHINDA	AQUA	74.91300	30.35800	13:25:00	D	26.60
491	BATHINDA	BATHINDA	S-NPP	74.91827	30.36024	13:18:00	D	6.50
492	BATHINDA	BATHINDA	S-NPP	74.92014	30.36029	13:18:00	D	8.30

493	BATHINDA	BATHINDA	S-NPP	74.89989	30.36031	13:18:00	D	12.40
494	BATHINDA	BATHINDA	AQUA	74.80900	30.36100	13:25:00	D	7.80
495	BATHINDA	BATHINDA	AQUA	75.17200	30.36100	13:25:00	D	17.70
496	BATHINDA	BATHINDA	S-NPP	74.80288	30.36125	13:18:00	D	12.50
497	BATHINDA	BATHINDA	S-NPP	74.98290	30.36435	13:18:00	D	3.20
498	BATHINDA	BATHINDA	S-NPP	75.08798	30.36452	13:18:00	D	3.80
499	BATHINDA	BATHINDA	S-NPP	74.98464	30.36470	13:18:00	D	5.00
500	BATHINDA	BATHINDA	S-NPP	75.16666	30.36747	13:18:00	D	4.10
501	BATHINDA	BATHINDA	S-NPP	75.00700	30.36867	13:18:00	D	0.90
502	BATHINDA	BATHINDA	S-NPP	75.14124	30.37035	13:18:00	D	13.00
503	BATHINDA	BATHINDA	S-NPP	75.02308	30.37180	13:18:00	D	11.40
504	BATHINDA	BATHINDA	S-NPP	75.00302	30.37185	13:18:00	D	7.70
505	BATHINDA	BATHINDA	S-NPP	75.00613	30.37226	13:18:00	D	4.10
506	BATHINDA	BATHINDA	S-NPP	75.13563	30.37307	13:18:00	D	12.10
507	BATHINDA	BATHINDA	AQUA	75.12600	30.37400	13:25:00	D	9.80
508	BATHINDA	BATHINDA	S-NPP	75.02222	30.37539	13:18:00	D	11.40
509	BATHINDA	BATHINDA	S-NPP	75.02536	30.37571	13:18:00	D	3.50
510	BATHINDA	BATHINDA	S-NPP	75.12440	30.37851	13:18:00	D	3.50
511	BATHINDA	BATHINDA	S-NPP	75.04456	30.37915	13:18:00	D	12.30
512	BATHINDA	BATHINDA	S-NPP	75.04617	30.37980	13:18:00	D	10.70
513	BATHINDA	BATHINDA	AQUA	74.87700	30.38400	13:25:00	D	11.40
514	BATHINDA	BATHINDA	S-NPP	74.87835	30.38649	13:18:00	D	2.10
515	BATHINDA	BATHINDA	S-NPP	75.06440	30.38689	13:18:00	D	20.10
516	BATHINDA	BATHINDA	S-NPP	75.06763	30.38701	13:18:00	D	7.10
517	BATHINDA	BATHINDA	S-NPP	75.13134	30.39093	13:18:00	D	5.30
518	BATHINDA	BATHINDA	S-NPP	75.06268	30.39405	13:18:00	D	4.40
519	BATHINDA	BATHINDA	S-NPP	75.09351	30.41089	13:18:00	D	14.80
520	BATHINDA	BATHINDA	S-NPP	75.09827	30.41176	13:18:00	D	38.20
521	BATHINDA	RAMPURA PHUL	S-NPP	75.29017	30.11972	13:18:00	D	5.20
522	BATHINDA	RAMPURA PHUL	S-NPP	75.33627	30.13177	13:18:00	D	9.70
523	BATHINDA	RAMPURA PHUL	AQUA	75.27200	30.13300	13:25:00	D	14.10
524	BATHINDA	RAMPURA PHUL	S-NPP	75.27654	30.13582	13:18:00	D	17.50
525	BATHINDA	RAMPURA PHUL	S-NPP	75.32353	30.14430	13:18:00	D	9.20

526	BATHINDA	RAMPURA PHUL	S-NPP	75.32185	30.15141	13:18:00	D	11.60
527	BATHINDA	RAMPURA PHUL	S-NPP	75.25563	30.16178	13:18:00	D	2.30
528	BATHINDA	RAMPURA PHUL	AQUA	75.23500	30.16800	13:25:00	D	19.80
529	BATHINDA	RAMPURA PHUL	S-NPP	75.22947	30.16824	13:18:00	D	14.80
530	BATHINDA	RAMPURA PHUL	S-NPP	75.24365	30.17078	13:18:00	D	5.20
531	BATHINDA	RAMPURA PHUL	AQUA	75.24800	30.17100	13:25:00	D	9.00
532	BATHINDA	RAMPURA PHUL	S-NPP	75.25781	30.17331	13:18:00	D	5.80
533	BATHINDA	RAMPURA PHUL	S-NPP	75.26253	30.17416	13:18:00	D	5.80
534	BATHINDA	RAMPURA PHUL	S-NPP	75.29633	30.17649	13:18:00	D	10.30
535	BATHINDA	RAMPURA PHUL	AQUA	75.19800	30.18000	13:25:00	D	18.70
536	BATHINDA	RAMPURA PHUL	S-NPP	75.15862	30.18221	13:18:00	D	4.60
537	BATHINDA	RAMPURA PHUL	S-NPP	75.19595	30.18458	13:18:00	D	6.90
538	BATHINDA	RAMPURA PHUL	S-NPP	75.15777	30.18579	13:18:00	D	3.00
539	BATHINDA	RAMPURA PHUL	S-NPP	75.15692	30.18936	13:18:00	D	3.00
540	BATHINDA	RAMPURA PHUL	S-NPP	75.16642	30.19110	13:18:00	D	5.40
541	BATHINDA	RAMPURA PHUL	S-NPP	75.23856	30.19217	13:18:00	D	3.00
542	BATHINDA	RAMPURA PHUL	S-NPP	75.23524	30.19252	13:18:00	D	4.40
543	BATHINDA	RAMPURA PHUL	S-NPP	75.21552	30.19263	13:18:00	D	4.20
544	BATHINDA	RAMPURA PHUL	S-NPP	75.20372	30.19341	13:18:00	D	4.30
545	BATHINDA	RAMPURA PHUL	AQUA	75.33600	30.19400	13:25:00	D	26.40
546	BATHINDA	RAMPURA PHUL	S-NPP	75.20521	30.19447	13:18:00	D	2.90
547	BATHINDA	RAMPURA PHUL	AQUA	75.22300	30.19500	13:25:00	D	9.90
548	BATHINDA	RAMPURA PHUL	AQUA	75.34000	30.19700	13:25:00	D	45.40
549	BATHINDA	RAMPURA PHUL	S-NPP	75.21854	30.20062	13:18:00	D	9.80
550	BATHINDA	RAMPURA PHUL	S-NPP	75.28487	30.20411	13:18:00	D	8.10
551	BATHINDA	RAMPURA PHUL	S-NPP	75.17812	30.20443	13:18:00	D	2.60
552	BATHINDA	RAMPURA PHUL	S-NPP	75.28148	30.20467	13:18:00	D	7.80
553	BATHINDA	RAMPURA PHUL	AQUA	75.27700	30.20500	13:25:00	D	26.30
554	BATHINDA	RAMPURA PHUL	S-NPP	75.29427	30.20578	13:18:00	D	7.20
555	BATHINDA	RAMPURA PHUL	AQUA	75.29100	30.20700	13:25:00	D	11.70
556	BATHINDA	RAMPURA PHUL	S-NPP	75.29556	30.20724	13:18:00	D	17.60
557	BATHINDA	RAMPURA PHUL	S-NPP	75.29343	30.20933	13:18:00	D	7.20
558	BATHINDA	RAMPURA PHUL	S-NPP	75.36456	30.21822	13:18:00	D	5.20

559	BATHINDA	RAMPURA PHUL	S-NPP	75.32199	30.21946	13:18:00	D	6.20
560	BATHINDA	RAMPURA PHUL	S-NPP	75.36571	30.22000	13:18:00	D	4.70
561	BATHINDA	RAMPURA PHUL	S-NPP	75.32668	30.22031	13:18:00	D	5.10
562	BATHINDA	RAMPURA PHUL	AQUA	75.21600	30.22600	13:25:00	D	12.50
563	BATHINDA	RAMPURA PHUL	S-NPP	75.21733	30.22645	13:18:00	D	5.40
564	BATHINDA	RAMPURA PHUL	S-NPP	75.36404	30.22708	13:18:00	D	7.20
565	BATHINDA	RAMPURA PHUL	S-NPP	75.27003	30.23228	13:18:00	D	1.50
566	BATHINDA	RAMPURA PHUL	S-NPP	75.19113	30.23287	13:18:00	D	10.30
567	BATHINDA	RAMPURA PHUL	AQUA	75.21300	30.23600	13:25:00	D	28.40
568	BATHINDA	RAMPURA PHUL	S-NPP	75.19028	30.23644	13:18:00	D	5.70
569	BATHINDA	RAMPURA PHUL	AQUA	75.22700	30.23800	13:25:00	D	26.00
570	BATHINDA	RAMPURA PHUL	S-NPP	75.22424	30.23886	13:18:00	D	11.40
571	BATHINDA	RAMPURA PHUL	S-NPP	75.22896	30.23971	13:18:00	D	11.40
572	BATHINDA	RAMPURA PHUL	AQUA	75.25400	30.24300	13:25:00	D	21.90
573	BATHINDA	RAMPURA PHUL	S-NPP	75.36367	30.24919	13:18:00	D	7.30
574	BATHINDA	RAMPURA PHUL	S-NPP	75.35351	30.25106	13:18:00	D	13.20
575	BATHINDA	RAMPURA PHUL	AQUA	75.27900	30.25800	13:25:00	D	13.30
576	BATHINDA	RAMPURA PHUL	S-NPP	75.27738	30.26328	13:18:00	D	6.90
577	BATHINDA	RAMPURA PHUL	S-NPP	75.28208	30.26412	13:18:00	D	6.90
578	BATHINDA	RAMPURA PHUL	S-NPP	75.25687	30.26701	13:18:00	D	7.60
579	BATHINDA	RAMPURA PHUL	S-NPP	75.34297	30.27504	13:18:00	D	5.20
580	BATHINDA	RAMPURA PHUL	AQUA	75.15500	30.27700	13:25:00	D	21.10
581	BATHINDA	RAMPURA PHUL	AQUA	75.28100	30.27800	13:25:00	D	18.00
582	BATHINDA	RAMPURA PHUL	S-NPP	75.18481	30.28012	13:18:00	D	6.50
583	BATHINDA	RAMPURA PHUL	S-NPP	75.16497	30.28029	13:18:00	D	5.70
584	BATHINDA	RAMPURA PHUL	S-NPP	75.27785	30.28190	13:18:00	D	4.00
585	BATHINDA	RAMPURA PHUL	S-NPP	75.35529	30.28463	13:18:00	D	2.20
586	BATHINDA	RAMPURA PHUL	S-NPP	75.27701	30.28545	13:18:00	D	4.00
587	BATHINDA	RAMPURA PHUL	S-NPP	75.19816	30.28622	13:18:00	D	4.80
588	BATHINDA	RAMPURA PHUL	S-NPP	75.19257	30.28895	13:18:00	D	5.20
589	BATHINDA	RAMPURA PHUL	S-NPP	75.13931	30.29546	13:18:00	D	4.30
590	BATHINDA	RAMPURA PHUL	S-NPP	75.24453	30.29820	13:18:00	D	10.60
591	BATHINDA	RAMPURA PHUL	S-NPP	75.27363	30.29967	13:18:00	D	3.70

592	BATHINDA	RAMPURA PHUL	S-NPP	75.24369	30.30176	13:18:00	D	10.60
593	BATHINDA	RAMPURA PHUL	S-NPP	75.18198	30.30326	13:18:00	D	9.40
594	BATHINDA	RAMPURA PHUL	S-NPP	75.21839	30.30469	13:18:00	D	3.90
595	BATHINDA	RAMPURA PHUL	S-NPP	75.22311	30.30553	13:18:00	D	3.90
596	BATHINDA	RAMPURA PHUL	S-NPP	75.17639	30.30597	13:18:00	D	3.70
597	BATHINDA	RAMPURA PHUL	S-NPP	75.22060	30.30660	13:18:00	D	6.50
598	BATHINDA	RAMPURA PHUL	S-NPP	75.23728	30.30805	13:18:00	D	2.10
599	BATHINDA	RAMPURA PHUL	S-NPP	75.23475	30.30918	13:18:00	D	1.50
600	BATHINDA	RAMPURA PHUL	S-NPP	75.17554	30.30953	13:18:00	D	3.70
601	BATHINDA	RAMPURA PHUL	S-NPP	75.27875	30.30978	13:18:00	D	3.60
602	BATHINDA	RAMPURA PHUL	S-NPP	75.16048	30.31051	13:18:00	D	4.10
603	BATHINDA	RAMPURA PHUL	S-NPP	75.16521	30.31138	13:18:00	D	4.10
604	BATHINDA	RAMPURA PHUL	S-NPP	75.26083	30.31222	13:18:00	D	1.50
605	BATHINDA	RAMPURA PHUL	S-NPP	75.14928	30.31593	13:18:00	D	6.80
606	BATHINDA	RAMPURA PHUL	S-NPP	75.31248	30.32137	13:18:00	D	4.60
607	BATHINDA	RAMPURA PHUL	S-NPP	75.30984	30.32284	13:18:00	D	3.90
608	BATHINDA	RAMPURA PHUL	AQUA	75.19900	30.32700	13:25:00	D	49.00
609	BATHINDA	RAMPURA PHUL	S-NPP	75.29412	30.32740	13:18:00	D	14.80
610	BATHINDA	RAMPURA PHUL	S-NPP	75.25490	30.32769	13:18:00	D	3.20
611	BATHINDA	RAMPURA PHUL	S-NPP	75.22967	30.33053	13:18:00	D	4.60
612	BATHINDA	RAMPURA PHUL	S-NPP	75.29328	30.33094	13:18:00	D	14.80
613	BATHINDA	RAMPURA PHUL	S-NPP	75.20439	30.33338	13:18:00	D	6.60
614	BATHINDA	RAMPURA PHUL	AQUA	75.18300	30.33400	13:25:00	D	17.30
615	BATHINDA	RAMPURA PHUL	S-NPP	75.29712	30.33534	13:18:00	D	2.70
616	BATHINDA	RAMPURA PHUL	AQUA	75.19700	30.33700	13:25:00	D	19.00
617	BATHINDA	RAMPURA PHUL	S-NPP	75.27670	30.33905	13:18:00	D	10.10
618	BATHINDA	RAMPURA PHUL	S-NPP	75.31499	30.34228	13:18:00	D	9.70
619	BATHINDA	RAMPURA PHUL	S-NPP	75.31966	30.34312	13:18:00	D	12.10
620	BATHINDA	RAMPURA PHUL	S-NPP	75.17736	30.34336	13:18:00	D	18.20
621	BATHINDA	RAMPURA PHUL	S-NPP	75.32265	30.35106	13:18:00	D	5.80
622	BATHINDA	RAMPURA PHUL	S-NPP	75.26224	30.35868	13:18:00	D	2.90
623	BATHINDA	RAMPURA PHUL	S-NPP	75.24258	30.35884	13:18:00	D	5.00
624	BATHINDA	RAMPURA PHUL	S-NPP	75.29038	30.36373	13:18:00	D	3.90

625	BATHINDA	RAMPURA PHUL	S-NPP	75.28485	30.36644	13:18:00	D	3.90
626	BATHINDA	RAMPURA PHUL	S-NPP	75.22591	30.36697	13:18:00	D	1.80
627	BATHINDA	RAMPURA PHUL	TERRA	75.27500	30.37500	11:50:00	D	28.00
628	BATHINDA	RAMPURA PHUL	AQUA	75.25300	30.37600	13:25:00	D	15.20
629	BATHINDA	RAMPURA PHUL	S-NPP	75.15936	30.37733	13:18:00	D	6.60
630	BATHINDA	RAMPURA PHUL	S-NPP	75.16409	30.37817	13:18:00	D	35.00
631	BATHINDA	RAMPURA PHUL	S-NPP	75.25246	30.37915	13:18:00	D	4.30
632	BATHINDA	RAMPURA PHUL	S-NPP	75.14340	30.38191	13:18:00	D	3.00
633	BATHINDA	RAMPURA PHUL	S-NPP	75.26102	30.38438	13:18:00	D	3.60
634	BATHINDA	RAMPURA PHUL	S-NPP	75.20496	30.39291	13:18:00	D	2.60
635	BATHINDA	RAMPURA PHUL	AQUA	75.17800	30.39400	13:25:00	D	12.00
636	BATHINDA	RAMPURA PHUL	S-NPP	75.05706	30.39676	13:18:00	D	32.30
637	BATHINDA	RAMPURA PHUL	AQUA	75.28800	30.40300	13:25:00	D	18.70
638	BATHINDA	RAMPURA PHUL	S-NPP	75.28578	30.40361	13:18:00	D	24.00
639	BATHINDA	RAMPURA PHUL	S-NPP	75.06012	30.40479	13:18:00	D	7.80
640	BATHINDA	RAMPURA PHUL	S-NPP	75.29983	30.40611	13:18:00	D	11.00
641	BATHINDA	RAMPURA PHUL	S-NPP	75.28025	30.40632	13:18:00	D	4.10
642	BATHINDA	RAMPURA PHUL	S-NPP	75.26064	30.40653	13:18:00	D	10.00
643	BATHINDA	RAMPURA PHUL	S-NPP	75.05925	30.40837	13:18:00	D	3.70
644	BATHINDA	RAMPURA PHUL	S-NPP	75.12849	30.40982	13:18:00	D	12.80
645	BATHINDA	RAMPURA PHUL	S-NPP	75.10863	30.40993	13:18:00	D	5.50
646	BATHINDA	RAMPURA PHUL	S-NPP	75.29346	30.41236	13:18:00	D	4.30
647	BATHINDA	RAMPURA PHUL	AQUA	75.23000	30.41400	13:25:00	D	12.80
648	BATHINDA	RAMPURA PHUL	AQUA	75.20000	30.41900	13:25:00	D	28.40
649	BATHINDA	RAMPURA PHUL	S-NPP	75.28268	30.42308	13:18:00	D	10.50
650	BATHINDA	RAMPURA PHUL	S-NPP	75.28071	30.42489	13:18:00	D	5.00
651	BATHINDA	RAMPURA PHUL	S-NPP	75.23795	30.42605	13:18:00	D	4.90
652	BATHINDA	RAMPURA PHUL	S-NPP	75.19860	30.42632	13:18:00	D	4.80
653	BATHINDA	RAMPURA PHUL	S-NPP	75.28184	30.42662	13:18:00	D	9.10
654	BATHINDA	RAMPURA PHUL	S-NPP	75.20332	30.42717	13:18:00	D	7.60
655	BATHINDA	RAMPURA PHUL	AQUA	75.07000	30.42800	13:25:00	D	10.80
656	BATHINDA	RAMPURA PHUL	S-NPP	75.27164	30.42846	13:18:00	D	10.60
657	BATHINDA	RAMPURA PHUL	S-NPP	75.23711	30.42961	13:18:00	D	4.90

658	BATHINDA	RAMPURA PHUL	S-NPP	75.16772	30.43185	13:18:00	D	4.10
659	BATHINDA	RAMPURA PHUL	S-NPP	75.27080	30.43202	13:18:00	D	12.10
660	BATHINDA	RAMPURA PHUL	TERRA	75.14000	30.43400	11:50:00	D	26.80
661	BATHINDA	RAMPURA PHUL	AQUA	75.06200	30.43500	13:25:00	D	24.10
662	BATHINDA	RAMPURA PHUL	AQUA	75.11100	30.43500	13:25:00	D	36.70
663	BATHINDA	RAMPURA PHUL	AQUA	75.11900	30.43500	13:25:00	D	60.70
664	BATHINDA	RAMPURA PHUL	S-NPP	75.11216	30.43666	13:18:00	D	3.70
665	BATHINDA	RAMPURA PHUL	TERRA	75.14600	30.43700	11:50:00	D	29.60
666	BATHINDA	RAMPURA PHUL	S-NPP	75.03239	30.43713	13:18:00	D	3.20
667	BATHINDA	RAMPURA PHUL	AQUA	75.12500	30.43800	13:25:00	D	72.70
668	BATHINDA	RAMPURA PHUL	S-NPP	75.04674	30.43973	13:18:00	D	3.10
669	BATHINDA	RAMPURA PHUL	S-NPP	75.17074	30.43983	13:18:00	D	3.50
670	BATHINDA	RAMPURA PHUL	S-NPP	75.12555	30.44281	13:18:00	D	5.00
671	BATHINDA	RAMPURA PHUL	S-NPP	75.19907	30.44496	13:18:00	D	11.40
672	BATHINDA	RAMPURA PHUL	AQUA	75.23600	30.44600	13:25:00	D	14.00
673	BATHINDA	RAMPURA PHUL	S-NPP	75.19822	30.44852	13:18:00	D	9.90
674	BATHINDA	RAMPURA PHUL	S-NPP	75.23672	30.45177	13:18:00	D	14.30
675	BATHINDA	RAMPURA PHUL	S-NPP	75.09359	30.45194	13:18:00	D	3.30
676	BATHINDA	RAMPURA PHUL	S-NPP	75.22178	30.45278	13:18:00	D	3.40
677	BATHINDA	RAMPURA PHUL	AQUA	75.10100	30.45300	13:25:00	D	17.70
678	BATHINDA	RAMPURA PHUL	AQUA	75.22000	30.45400	13:25:00	D	10.90
679	BATHINDA	RAMPURA PHUL	S-NPP	75.12773	30.45438	13:18:00	D	7.70
680	BATHINDA	RAMPURA PHUL	S-NPP	75.10226	30.45723	13:18:00	D	3.50
681	BATHINDA	RAMPURA PHUL	S-NPP	75.14499	30.46493	13:18:00	D	12.80
682	BATHINDA	RAMPURA PHUL	S-NPP	75.12516	30.46508	13:18:00	D	3.20
683	BATHINDA	RAMPURA PHUL	S-NPP	75.04942	30.47010	13:18:00	D	4.20
684	BATHINDA	RAMPURA PHUL	AQUA	75.20900	30.47200	13:25:00	D	39.50
685	BATHINDA	RAMPURA PHUL	S-NPP	75.05334	30.47454	13:18:00	D	5.20
686	BATHINDA	RAMPURA PHUL	S-NPP	75.03248	30.47827	13:18:00	D	9.40
687	BATHINDA	RAMPURA PHUL	S-NPP	75.11138	30.48122	13:18:00	D	5.60
688	BATHINDA	RAMPURA PHUL	S-NPP	75.03161	30.48185	13:18:00	D	9.40
689	BATHINDA	RAMPURA PHUL	AQUA	75.10700	30.48500	13:25:00	D	19.20
690	BATHINDA	RAMPURA PHUL	AQUA	75.16400	30.48500	13:25:00	D	38.80

691	BATHINDA	RAMPURA PHUL	S-NPP	75.16440	30.48700	13:18:00	D	5.90
692	BATHINDA	RAMPURA PHUL	S-NPP	75.13427	30.48904	13:18:00	D	24.30
693	BATHINDA	RAMPURA PHUL	S-NPP	75.20303	30.49019	13:18:00	D	7.70
694	BATHINDA	RAMPURA PHUL	S-NPP	75.06421	30.49141	13:18:00	D	3.50
695	BATHINDA	RAMPURA PHUL	S-NPP	75.13342	30.49261	13:18:00	D	24.30
696	BATHINDA	RAMPURA PHUL	S-NPP	75.16183	30.49767	13:18:00	D	3.90
697	BATHINDA	RAMPURA PHUL	S-NPP	75.14203	30.49786	13:18:00	D	6.40
698	BATHINDA	RAMPURA PHUL	S-NPP	75.15624	30.50039	13:18:00	D	3.60
699	BATHINDA	RAMPURA PHUL	S-NPP	75.16097	30.50124	13:18:00	D	3.60
700	BATHINDA	RAMPURA PHUL	S-NPP	75.13788	30.50231	13:18:00	D	6.50
701	BATHINDA	RAMPURA PHUL	S-NPP	75.23425	30.50318	13:18:00	D	3.80
702	BATHINDA	RAMPURA PHUL	S-NPP	75.06798	30.50441	13:18:00	D	14.40
703	BATHINDA	RAMPURA PHUL	S-NPP	75.15369	30.51108	13:18:00	D	3.20
704	BATHINDA	RAMPURA PHUL	S-NPP	75.15038	30.51203	13:18:00	D	2.20
705	BATHINDA	RAMPURA PHUL	S-NPP	75.07103	30.51243	13:18:00	D	12.10
706	BATHINDA	RAMPURA PHUL	S-NPP	75.21205	30.51404	13:18:00	D	4.90
707	BATHINDA	RAMPURA PHUL	S-NPP	75.25604	30.51445	13:18:00	D	5.10
708	BATHINDA	RAMPURA PHUL	S-NPP	75.10517	30.51494	13:18:00	D	12.90
709	BATHINDA	RAMPURA PHUL	S-NPP	75.12888	30.51926	13:18:00	D	4.00
710	BATHINDA	RAMPURA PHUL	AQUA	75.07900	30.52000	13:25:00	D	15.20
711	BATHINDA	RAMPURA PHUL	S-NPP	75.08360	30.52218	13:18:00	D	4.00
712	BATHINDA	RAMPURA PHUL	S-NPP	75.17143	30.52702	13:18:00	D	3.80
713	BATHINDA	RAMPURA PHUL	AQUA	75.15800	30.54500	13:25:00	D	23.60
714	BATHINDA	RAMPURA PHUL	S-NPP	75.12423	30.55933	13:18:00	D	4.00
715	BATHINDA	RAMPURA PHUL	AQUA	75.13800	30.57200	13:25:00	D	14.40
716	BATHINDA	RAMPURA PHUL	AQUA	75.15100	30.57500	13:25:00	D	27.90
717	BATHINDA	RAMPURA PHUL	S-NPP	75.13976	30.57699	13:18:00	D	5.50
718	BATHINDA	RAMPURA PHUL	S-NPP	75.14921	30.57869	13:18:00	D	2.80
719	BATHINDA	TALWANDI SABO	AQUA	75.15400	29.80100	13:25:00	D	16.30
720	BATHINDA	TALWANDI SABO	S-NPP	75.15605	29.80557	13:18:00	D	2.80
721	BATHINDA	TALWANDI SABO	AQUA	75.13800	29.80900	13:25:00	D	12.40
722	BATHINDA	TALWANDI SABO	AQUA	75.18000	29.91000	13:25:00	D	20.00
723	BATHINDA	TALWANDI SABO	S-NPP	75.10088	29.91978	13:18:00	D	2.70

724	BATHINDA	TALWANDI SABO	AQUA	75.07000	29.94400	13:25:00	D	11.70
725	BATHINDA	TALWANDI SABO	S-NPP	75.07473	29.94512	13:18:00	D	9.80
726	BATHINDA	TALWANDI SABO	S-NPP	75.07655	29.94518	13:18:00	D	12.70
727	BATHINDA	TALWANDI SABO	S-NPP	75.09313	29.95217	13:18:00	D	6.70
728	BATHINDA	TALWANDI SABO	AQUA	75.23900	29.96300	13:25:00	D	14.80
729	BATHINDA	TALWANDI SABO	S-NPP	75.23991	29.96348	13:18:00	D	3.00
730	BATHINDA	TALWANDI SABO	AQUA	75.13800	29.96600	13:25:00	D	14.20
731	BATHINDA	TALWANDI SABO	AQUA	75.15100	29.96900	13:25:00	D	15.60
732	BATHINDA	TALWANDI SABO	AQUA	74.88200	29.97000	13:25:00	D	27.20
733	BATHINDA	TALWANDI SABO	S-NPP	75.21666	29.97797	13:18:00	D	2.90
734	BATHINDA	TALWANDI SABO	S-NPP	75.03333	29.97861	13:18:00	D	7.80
735	BATHINDA	TALWANDI SABO	S-NPP	75.21818	29.97871	13:18:00	D	3.00
736	BATHINDA	TALWANDI SABO	S-NPP	75.18797	29.98066	13:18:00	D	7.40
737	BATHINDA	TALWANDI SABO	S-NPP	75.19273	29.98153	13:18:00	D	43.10
738	BATHINDA	TALWANDI SABO	S-NPP	75.26022	29.98200	13:18:00	D	10.00
739	BATHINDA	TALWANDI SABO	S-NPP	75.25692	29.98207	13:18:00	D	11.70
740	BATHINDA	TALWANDI SABO	S-NPP	75.20698	29.98413	13:18:00	D	4.50
741	BATHINDA	TALWANDI SABO	S-NPP	75.18712	29.98424	13:18:00	D	7.40
742	BATHINDA	TALWANDI SABO	AQUA	75.21300	29.98700	13:25:00	D	21.90
743	BATHINDA	TALWANDI SABO	S-NPP	75.24577	29.98749	13:18:00	D	4.80
744	BATHINDA	TALWANDI SABO	AQUA	75.20400	29.98800	13:25:00	D	16.00
745	BATHINDA	TALWANDI SABO	S-NPP	75.21089	29.98858	13:18:00	D	2.70
746	BATHINDA	TALWANDI SABO	S-NPP	74.85456	30.00269	13:18:00	D	3.80
747	BATHINDA	TALWANDI SABO	S-NPP	75.18201	30.00574	13:18:00	D	2.60
748	BATHINDA	TALWANDI SABO	S-NPP	75.02643	30.00746	13:18:00	D	3.20
749	BATHINDA	TALWANDI SABO	S-NPP	74.86843	30.00900	13:18:00	D	1.90
750	BATHINDA	TALWANDI SABO	S-NPP	75.11085	30.01152	13:18:00	D	10.00
751	BATHINDA	TALWANDI SABO	AQUA	75.06300	30.01300	13:25:00	D	13.60
752	BATHINDA	TALWANDI SABO	S-NPP	75.14999	30.01488	13:18:00	D	3.40
753	BATHINDA	TALWANDI SABO	AQUA	75.19200	30.01500	13:25:00	D	13.80
754	BATHINDA	TALWANDI SABO	S-NPP	74.86176	30.01537	13:18:00	D	9.20
755	BATHINDA	TALWANDI SABO	AQUA	74.98800	30.02200	13:25:00	D	12.60
756	BATHINDA	TALWANDI SABO	AQUA	74.84700	30.02500	13:25:00	D	25.30

757	BATHINDA	TALWANDI SABO	AQUA	75.13200	30.02600	13:25:00	D	9.10
758	BATHINDA	TALWANDI SABO	S-NPP	74.98647	30.02659	13:18:00	D	2.50
759	BATHINDA	TALWANDI SABO	AQUA	74.95700	30.02700	13:25:00	D	23.60
760	BATHINDA	TALWANDI SABO	S-NPP	75.01641	30.02823	13:18:00	D	5.40
761	BATHINDA	TALWANDI SABO	S-NPP	75.14093	30.03195	13:18:00	D	10.10
762	BATHINDA	TALWANDI SABO	AQUA	75.24500	30.03500	13:25:00	D	15.50
763	BATHINDA	TALWANDI SABO	S-NPP	75.16005	30.03539	13:18:00	D	5.50
764	BATHINDA	TALWANDI SABO	S-NPP	75.14008	30.03554	13:18:00	D	10.10
765	BATHINDA	TALWANDI SABO	S-NPP	74.97622	30.03595	13:18:00	D	4.70
766	BATHINDA	TALWANDI SABO	S-NPP	75.22919	30.03666	13:18:00	D	2.60
767	BATHINDA	TALWANDI SABO	S-NPP	75.21410	30.03767	13:18:00	D	5.20
768	BATHINDA	TALWANDI SABO	S-NPP	75.21885	30.03853	13:18:00	D	10.50
769	BATHINDA	TALWANDI SABO	S-NPP	74.82760	30.03869	13:18:00	D	6.00
770	BATHINDA	TALWANDI SABO	S-NPP	75.15919	30.03898	13:18:00	D	5.50
771	BATHINDA	TALWANDI SABO	S-NPP	75.04368	30.04066	13:18:00	D	4.20
772	BATHINDA	TALWANDI SABO	S-NPP	74.86288	30.04143	13:18:00	D	10.40
773	BATHINDA	TALWANDI SABO	AQUA	74.88800	30.04300	13:25:00	D	8.40
774	BATHINDA	TALWANDI SABO	S-NPP	74.89312	30.04324	13:18:00	D	3.10
775	BATHINDA	TALWANDI SABO	S-NPP	75.18304	30.04327	13:18:00	D	3.70
776	BATHINDA	TALWANDI SABO	S-NPP	75.04281	30.04426	13:18:00	D	8.60
777	BATHINDA	TALWANDI SABO	AQUA	75.18500	30.04500	13:25:00	D	18.50
778	BATHINDA	TALWANDI SABO	AQUA	74.90200	30.04600	13:25:00	D	21.10
779	BATHINDA	TALWANDI SABO	S-NPP	75.04390	30.04848	13:18:00	D	9.10
780	BATHINDA	TALWANDI SABO	S-NPP	74.90202	30.04867	13:18:00	D	3.10
781	BATHINDA	TALWANDI SABO	S-NPP	75.25032	30.05164	13:18:00	D	11.30
782	BATHINDA	TALWANDI SABO	S-NPP	75.24947	30.05521	13:18:00	D	11.30
783	BATHINDA	TALWANDI SABO	S-NPP	75.12538	30.05534	13:18:00	D	3.00
784	BATHINDA	TALWANDI SABO	S-NPP	75.19000	30.05572	13:18:00	D	7.30
785	BATHINDA	TALWANDI SABO	AQUA	75.18300	30.05600	13:25:00	D	22.80
786	BATHINDA	TALWANDI SABO	AQUA	75.04500	30.06100	13:25:00	D	23.50
787	BATHINDA	TALWANDI SABO	AQUA	75.05900	30.06300	13:25:00	D	8.80
788	BATHINDA	TALWANDI SABO	S-NPP	75.16838	30.06304	13:18:00	D	6.20
789	BATHINDA	TALWANDI SABO	S-NPP	75.12545	30.06352	13:18:00	D	14.30

790	BATHINDA	TALWANDI SABO	S-NPP	75.17315	30.06390	13:18:00	D	7.30
791	BATHINDA	TALWANDI SABO	S-NPP	75.12460	30.06711	13:18:00	D	14.30
792	BATHINDA	TALWANDI SABO	S-NPP	75.07411	30.06907	13:18:00	D	4.10
793	BATHINDA	TALWANDI SABO	S-NPP	75.17144	30.07106	13:18:00	D	3.20
794	BATHINDA	TALWANDI SABO	S-NPP	75.17313	30.07229	13:18:00	D	3.10
795	BATHINDA	TALWANDI SABO	S-NPP	75.17449	30.07907	13:18:00	D	3.50
796	BATHINDA	TALWANDI SABO	S-NPP	75.24355	30.08020	13:18:00	D	12.70
797	BATHINDA	TALWANDI SABO	S-NPP	75.24743	30.08461	13:18:00	D	10.80
798	BATHINDA	TALWANDI SABO	AQUA	75.23800	30.09500	13:25:00	D	28.70
799	BATHINDA	TALWANDI SABO	S-NPP	75.12646	30.10114	13:18:00	D	2.50
800	BATHINDA	TALWANDI SABO	S-NPP	75.23999	30.10316	13:18:00	D	10.80
801	BATHINDA	TALWANDI SABO	S-NPP	75.05591	30.10328	13:18:00	D	8.90
802	BATHINDA	TALWANDI SABO	S-NPP	75.20042	30.10341	13:18:00	D	2.30
803	BATHINDA	TALWANDI SABO	S-NPP	75.14470	30.10820	13:18:00	D	3.30
804	BATHINDA	TALWANDI SABO	S-NPP	75.16936	30.10895	13:18:00	D	3.90
805	BATHINDA	TALWANDI SABO	S-NPP	75.27689	30.11360	13:18:00	D	6.40
806	BATHINDA	TALWANDI SABO	S-NPP	75.15729	30.11796	13:18:00	D	1.90
807	BATHINDA	TALWANDI SABO	S-NPP	75.28546	30.11886	13:18:00	D	3.80
808	BATHINDA	TALWANDI SABO	S-NPP	75.20091	30.12214	13:18:00	D	6.20
809	BATHINDA	TALWANDI SABO	S-NPP	75.14996	30.12784	13:18:00	D	12.00
810	BATHINDA	TALWANDI SABO	S-NPP	75.09619	30.14431	13:18:00	D	18.20
811	BATHINDA	TALWANDI SABO	S-NPP	75.09053	30.14703	13:18:00	D	1.70
812	BATHINDA	TALWANDI SABO	S-NPP	75.09926	30.15234	13:18:00	D	7.00
813	FARIDKOT	FARIDKOT	S-NPP	74.80448	30.48986	13:18:00	D	3.10
814	FARIDKOT	FARIDKOT	S-NPP	74.75736	30.51525	13:18:00	D	8.30
815	FARIDKOT	FARIDKOT	AQUA	74.72800	30.52100	13:25:00	D	9.50
816	FARIDKOT	FARIDKOT	AQUA	74.74200	30.52400	13:25:00	D	16.00
817	FARIDKOT	FARIDKOT	S-NPP	74.79968	30.53052	13:18:00	D	2.90
818	FARIDKOT	FARIDKOT	S-NPP	74.84933	30.53576	13:18:00	D	1.10
819	FARIDKOT	FARIDKOT	S-NPP	74.87936	30.53745	13:18:00	D	10.70
820	FARIDKOT	FARIDKOT	AQUA	74.78200	30.54200	13:25:00	D	17.10
821	FARIDKOT	FARIDKOT	S-NPP	74.71133	30.54375	13:18:00	D	6.20
822	FARIDKOT	FARIDKOT	AQUA	74.79700	30.54400	13:25:00	D	19.40

823	FARIDKOT	FARIDKOT	AQUA	74.71500	30.54800	13:25:00	D	12.90
824	FARIDKOT	FARIDKOT	S-NPP	74.92204	30.54894	13:18:00	D	4.30
825	FARIDKOT	FARIDKOT	S-NPP	74.74573	30.55016	13:18:00	D	4.60
826	FARIDKOT	FARIDKOT	S-NPP	74.70956	30.55101	13:18:00	D	18.40
827	FARIDKOT	FARIDKOT	S-NPP	74.75063	30.55106	13:18:00	D	4.60
828	FARIDKOT	FARIDKOT	S-NPP	74.79153	30.55111	13:18:00	D	4.00
829	FARIDKOT	FARIDKOT	AQUA	74.78600	30.56000	13:25:00	D	11.20
830	FARIDKOT	FARIDKOT	S-NPP	74.83833	30.56013	13:18:00	D	7.60
831	FARIDKOT	FARIDKOT	S-NPP	74.83746	30.56374	13:18:00	D	7.60
832	FARIDKOT	FARIDKOT	S-NPP	74.78224	30.56827	13:18:00	D	3.60
833	FARIDKOT	FARIDKOT	S-NPP	74.78625	30.57279	13:18:00	D	3.60
834	FARIDKOT	FARIDKOT	S-NPP	74.87248	30.57365	13:18:00	D	7.00
835	FARIDKOT	FARIDKOT	S-NPP	74.79114	30.57370	13:18:00	D	5.70
836	FARIDKOT	FARIDKOT	S-NPP	74.88612	30.57994	13:18:00	D	23.20
837	FARIDKOT	FARIDKOT	S-NPP	74.72305	30.58003	13:18:00	D	4.60
838	FARIDKOT	FARIDKOT	AQUA	74.75000	30.58600	13:25:00	D	13.10
839	FARIDKOT	FARIDKOT	S-NPP	74.85929	30.58627	13:18:00	D	3.90
840	FARIDKOT	FARIDKOT	S-NPP	74.89406	30.58892	13:18:00	D	5.60
841	FARIDKOT	FARIDKOT	S-NPP	74.75161	30.58908	13:18:00	D	4.00
842	FARIDKOT	FARIDKOT	S-NPP	74.89889	30.58981	13:18:00	D	20.40
843	FARIDKOT	FARIDKOT	S-NPP	74.84783	30.59169	13:18:00	D	5.20
844	FARIDKOT	FARIDKOT	S-NPP	74.84695	30.59530	13:18:00	D	4.90
845	FARIDKOT	FARIDKOT	S-NPP	74.77032	30.59630	13:18:00	D	3.00
846	FARIDKOT	FARIDKOT	S-NPP	74.91732	30.59695	13:18:00	D	7.00
847	FARIDKOT	FARIDKOT	S-NPP	74.76102	30.61348	13:18:00	D	5.10
848	FARIDKOT	FARIDKOT	S-NPP	74.92831	30.61396	13:18:00	D	6.70
849	FARIDKOT	FARIDKOT	S-NPP	74.90244	30.61674	13:18:00	D	3.70
850	FARIDKOT	FARIDKOT	S-NPP	74.64555	30.62270	13:18:00	D	17.40
851	FARIDKOT	FARIDKOT	AQUA	74.66600	30.62500	13:25:00	D	9.90
852	FARIDKOT	FARIDKOT	AQUA	74.78500	30.62500	13:25:00	D	8.00
853	FARIDKOT	FARIDKOT	AQUA	74.88700	30.63200	13:25:00	D	15.40
854	FARIDKOT	FARIDKOT	S-NPP	74.89326	30.63383	13:18:00	D	3.20
855	FARIDKOT	FARIDKOT	AQUA	74.68800	30.63500	13:25:00	D	11.80

856	FARIDKOT	FARIDKOT	AQUA	74.70200	30.63800	13:25:00	D	37.60
857	FARIDKOT	FARIDKOT	S-NPP	74.93754	30.63813	13:18:00	D	15.40
858	FARIDKOT	FARIDKOT	S-NPP	74.81610	30.63860	13:18:00	D	3.10
859	FARIDKOT	FARIDKOT	S-NPP	74.94235	30.63901	13:18:00	D	15.40
860	FARIDKOT	FARIDKOT	S-NPP	74.61864	30.63974	13:18:00	D	2.70
861	FARIDKOT	FARIDKOT	S-NPP	74.82583	30.64037	13:18:00	D	5.70
862	FARIDKOT	FARIDKOT	S-NPP	74.78506	30.64050	13:18:00	D	6.80
863	FARIDKOT	FARIDKOT	AQUA	74.69200	30.64100	13:25:00	D	45.60
864	FARIDKOT	FARIDKOT	AQUA	74.70600	30.64300	13:25:00	D	28.50
865	FARIDKOT	FARIDKOT	S-NPP	74.70214	30.64436	13:18:00	D	13.40
866	FARIDKOT	FARIDKOT	AQUA	74.83900	30.64500	13:25:00	D	10.90
867	FARIDKOT	FARIDKOT	AQUA	74.89800	30.64500	13:25:00	D	29.00
868	FARIDKOT	FARIDKOT	S-NPP	74.73553	30.64638	13:18:00	D	12.00
869	FARIDKOT	FARIDKOT	S-NPP	74.73745	30.64697	13:18:00	D	5.50
870	FARIDKOT	FARIDKOT	S-NPP	74.87261	30.65636	13:18:00	D	8.30
871	FARIDKOT	FARIDKOT	S-NPP	74.95636	30.66400	13:18:00	D	5.20
872	FARIDKOT	FARIDKOT	S-NPP	74.87570	30.66443	13:18:00	D	3.70
873	FARIDKOT	FARIDKOT	AQUA	74.95100	30.66500	13:25:00	D	21.90
874	FARIDKOT	FARIDKOT	S-NPP	74.83791	30.66541	13:18:00	D	11.80
875	FARIDKOT	FARIDKOT	S-NPP	74.84001	30.66551	13:18:00	D	4.70
876	FARIDKOT	FARIDKOT	S-NPP	74.93539	30.66770	13:18:00	D	5.60
877	FARIDKOT	FARIDKOT	AQUA	74.90700	30.66800	13:25:00	D	12.20
878	FARIDKOT	FARIDKOT	S-NPP	74.83704	30.66901	13:18:00	D	11.80
879	FARIDKOT	FARIDKOT	S-NPP	74.83914	30.66911	13:18:00	D	12.60
880	FARIDKOT	FARIDKOT	AQUA	74.92100	30.67000	13:25:00	D	27.40
881	FARIDKOT	FARIDKOT	AQUA	74.93500	30.67300	13:25:00	D	23.10
882	FARIDKOT	FARIDKOT	AQUA	74.91400	30.67600	13:25:00	D	28.70
883	FARIDKOT	FARIDKOT	S-NPP	74.81498	30.67623	13:18:00	D	13.20
884	FARIDKOT	FARIDKOT	AQUA	74.87000	30.67900	13:25:00	D	24.40
885	FARIDKOT	FARIDKOT	S-NPP	74.53053	30.68052	13:18:00	D	3.70
886	FARIDKOT	FARIDKOT	AQUA	74.52500	30.68200	13:25:00	D	12.70
887	FARIDKOT	FARIDKOT	AQUA	74.72100	30.68400	13:25:00	D	39.80
888	FARIDKOT	FARIDKOT	AQUA	74.49300	30.68700	13:25:00	D	13.30

889	FARIDKOT	FARIDKOT	S-NPP	74.48682	30.68774	13:18:00	D	6.40
890	FARIDKOT	FARIDKOT	S-NPP	74.88280	30.68875	13:18:00	D	13.50
891	FARIDKOT	FARIDKOT	S-NPP	74.72002	30.68888	13:18:00	D	3.60
892	FARIDKOT	FARIDKOT	S-NPP	74.58538	30.69063	13:18:00	D	16.30
893	FARIDKOT	FARIDKOT	AQUA	74.48500	30.69100	13:25:00	D	22.10
894	FARIDKOT	FARIDKOT	AQUA	74.89500	30.69400	13:25:00	D	14.50
895	FARIDKOT	FARIDKOT	S-NPP	74.60525	30.69429	13:18:00	D	2.70
896	FARIDKOT	FARIDKOT	AQUA	74.85100	30.69700	13:25:00	D	23.10
897	FARIDKOT	FARIDKOT	S-NPP	74.78848	30.70148	13:18:00	D	16.20
898	FARIDKOT	FARIDKOT	S-NPP	74.74187	30.70424	13:18:00	D	24.90
899	FARIDKOT	FARIDKOT	S-NPP	74.72139	30.70426	13:18:00	D	12.60
900	FARIDKOT	FARIDKOT	AQUA	74.55900	30.70500	13:25:00	D	16.20
901	FARIDKOT	FARIDKOT	AQUA	74.54900	30.70800	13:25:00	D	18.00
902	FARIDKOT	FARIDKOT	AQUA	74.56400	30.71000	13:25:00	D	12.60
903	FARIDKOT	FARIDKOT	S-NPP	74.85737	30.71037	13:18:00	D	12.00
904	FARIDKOT	FARIDKOT	S-NPP	74.86221	30.71124	13:18:00	D	8.30
905	FARIDKOT	FARIDKOT	S-NPP	74.70803	30.71693	13:18:00	D	4.60
906	FARIDKOT	FARIDKOT	S-NPP	74.69151	30.72148	13:18:00	D	5.40
907	FARIDKOT	FARIDKOT	S-NPP	74.89822	30.72909	13:18:00	D	7.40
908	FARIDKOT	FARIDKOT	S-NPP	74.49362	30.73298	13:18:00	D	3.70
909	FARIDKOT	FARIDKOT	S-NPP	74.60764	30.73528	13:18:00	D	3.30
910	FARIDKOT	FARIDKOT	S-NPP	74.49272	30.73663	13:18:00	D	3.70
911	FARIDKOT	FARIDKOT	S-NPP	74.75438	30.73672	13:18:00	D	2.70
912	FARIDKOT	FARIDKOT	S-NPP	74.49773	30.73757	13:18:00	D	6.90
913	FARIDKOT	FARIDKOT	AQUA	74.50500	30.73900	13:25:00	D	30.00
914	FARIDKOT	FARIDKOT	AQUA	74.51900	30.74100	13:25:00	D	16.00
915	FARIDKOT	FARIDKOT	S-NPP	74.87456	30.74352	13:18:00	D	4.50
916	FARIDKOT	FARIDKOT	AQUA	74.62300	30.74900	13:25:00	D	8.70
917	FARIDKOT	FARIDKOT	S-NPP	74.82259	30.74911	13:18:00	D	5.50
918	FARIDKOT	FARIDKOT	S-NPP	74.50411	30.75403	13:18:00	D	17.20
919	FARIDKOT	FARIDKOT	S-NPP	74.50322	30.75768	13:18:00	D	8.50
920	FARIDKOT	FARIDKOT	AQUA	74.66400	30.76700	13:25:00	D	11.10
921	FARIDKOT	FARIDKOT	AQUA	74.67800	30.77000	13:25:00	D	12.00

922	FARIDKOT	FARIDKOT	S-NPP	74.55769	30.79064	13:18:00	D	7.50
923	FARIDKOT	FARIDKOT	AQUA	74.55300	30.79100	13:25:00	D	11.50
924	FARIDKOT	FARIDKOT	S-NPP	74.63875	30.79798	13:18:00	D	58.20
925	FARIDKOT	FARIDKOT	S-NPP	74.64368	30.79889	13:18:00	D	58.20
926	FARIDKOT	FARIDKOT	AQUA	74.77300	30.80800	13:25:00	D	8.40
927	FARIDKOT	FARIDKOT	AQUA	74.63100	30.82100	13:25:00	D	12.00
928	FARIDKOT	JAITO	S-NPP	74.91978	30.38281	13:18:00	D	19.90
929	FARIDKOT	JAITO	S-NPP	75.04272	30.39413	13:18:00	D	35.60
930	FARIDKOT	JAITO	S-NPP	75.05141	30.39946	13:18:00	D	9.40
931	FARIDKOT	JAITO	S-NPP	74.84388	30.40281	13:18:00	D	9.40
932	FARIDKOT	JAITO	S-NPP	74.85364	30.40460	13:18:00	D	3.70
933	FARIDKOT	JAITO	S-NPP	74.97995	30.40512	13:18:00	D	3.20
934	FARIDKOT	JAITO	S-NPP	74.88371	30.40632	13:18:00	D	59.40
935	FARIDKOT	JAITO	S-NPP	74.84301	30.40642	13:18:00	D	4.20
936	FARIDKOT	JAITO	S-NPP	74.77986	30.41380	13:18:00	D	21.10
937	FARIDKOT	JAITO	AQUA	75.00900	30.41500	13:25:00	D	14.50
938	FARIDKOT	JAITO	S-NPP	74.95720	30.41597	13:18:00	D	22.30
939	FARIDKOT	JAITO	AQUA	74.77400	30.41600	13:25:00	D	50.30
940	FARIDKOT	JAITO	AQUA	75.00100	30.41600	13:25:00	D	20.10
941	FARIDKOT	JAITO	S-NPP	75.00227	30.41668	13:18:00	D	2.10
942	FARIDKOT	JAITO	S-NPP	74.77898	30.41743	13:18:00	D	12.50
943	FARIDKOT	JAITO	AQUA	74.81700	30.42300	13:25:00	D	29.40
944	FARIDKOT	JAITO	S-NPP	75.02060	30.42377	13:18:00	D	8.30
945	FARIDKOT	JAITO	AQUA	74.89000	30.42600	13:25:00	D	14.20
946	FARIDKOT	JAITO	S-NPP	74.86299	30.42892	13:18:00	D	5.60
947	FARIDKOT	JAITO	S-NPP	74.82220	30.42906	13:18:00	D	5.00
948	FARIDKOT	JAITO	S-NPP	74.97870	30.43114	13:18:00	D	2.60
949	FARIDKOT	JAITO	S-NPP	74.89788	30.43149	13:18:00	D	11.60
950	FARIDKOT	JAITO	S-NPP	74.80087	30.43274	13:18:00	D	2.90
951	FARIDKOT	JAITO	S-NPP	74.99313	30.43376	13:18:00	D	2.20
952	FARIDKOT	JAITO	S-NPP	74.97784	30.43473	13:18:00	D	2.60
953	FARIDKOT	JAITO	S-NPP	74.92696	30.43676	13:18:00	D	13.90
954	FARIDKOT	JAITO	S-NPP	75.01149	30.44083	13:18:00	D	1.60

955	FARIDKOT	JAITO	S-NPP	74.80400	30.44087	13:18:00	D	7.60
956	FARIDKOT	JAITO	S-NPP	74.94060	30.44299	13:18:00	D	3.90
957	FARIDKOT	JAITO	S-NPP	74.94543	30.44386	13:18:00	D	3.90
958	FARIDKOT	JAITO	S-NPP	74.80312	30.44449	13:18:00	D	21.90
959	FARIDKOT	JAITO	S-NPP	74.80524	30.44465	13:18:00	D	47.10
960	FARIDKOT	JAITO	AQUA	74.94300	30.44600	13:25:00	D	13.50
961	FARIDKOT	JAITO	S-NPP	74.83540	30.44648	13:18:00	D	2.60
962	FARIDKOT	JAITO	S-NPP	74.93972	30.44659	13:18:00	D	2.50
963	FARIDKOT	JAITO	S-NPP	75.02501	30.44702	13:18:00	D	2.40
964	FARIDKOT	JAITO	S-NPP	74.83824	30.44706	13:18:00	D	2.20
965	FARIDKOT	JAITO	S-NPP	74.96387	30.45095	13:18:00	D	6.40
966	FARIDKOT	JAITO	S-NPP	74.96869	30.45182	13:18:00	D	4.90
967	FARIDKOT	JAITO	AQUA	74.80900	30.45400	13:25:00	D	33.20
968	FARIDKOT	JAITO	S-NPP	74.79772	30.45460	13:18:00	D	3.30
969	FARIDKOT	JAITO	S-NPP	75.01762	30.45690	13:18:00	D	2.30
970	FARIDKOT	JAITO	S-NPP	74.95730	30.45726	13:18:00	D	6.80
971	FARIDKOT	JAITO	S-NPP	75.02242	30.45777	13:18:00	D	2.30
972	FARIDKOT	JAITO	AQUA	75.01300	30.45800	13:25:00	D	24.60
973	FARIDKOT	JAITO	S-NPP	74.79685	30.45821	13:18:00	D	3.30
974	FARIDKOT	JAITO	S-NPP	74.82214	30.45912	13:18:00	D	11.90
975	FARIDKOT	JAITO	S-NPP	74.84738	30.46002	13:18:00	D	2.20
976	FARIDKOT	JAITO	S-NPP	74.87057	30.46043	13:18:00	D	4.20
977	FARIDKOT	JAITO	S-NPP	75.01110	30.46321	13:18:00	D	5.50
978	FARIDKOT	JAITO	S-NPP	75.01590	30.46407	13:18:00	D	10.10
979	FARIDKOT	JAITO	S-NPP	74.88052	30.46992	13:18:00	D	24.40
980	FARIDKOT	JAITO	AQUA	74.80000	30.47000	13:25:00	D	32.00
981	FARIDKOT	JAITO	S-NPP	74.80399	30.47088	13:18:00	D	31.40
982	FARIDKOT	JAITO	S-NPP	75.01897	30.47210	13:18:00	D	8.90
983	FARIDKOT	JAITO	S-NPP	74.97573	30.47249	13:18:00	D	3.70
984	FARIDKOT	JAITO	S-NPP	75.02376	30.47296	13:18:00	D	9.50
985	FARIDKOT	JAITO	S-NPP	74.80311	30.47449	13:18:00	D	31.40
986	FARIDKOT	JAITO	AQUA	74.80400	30.47500	13:25:00	D	36.70
987	FARIDKOT	JAITO	S-NPP	74.99804	30.47583	13:18:00	D	8.70

988	FARIDKOT	JAITO	S-NPP	74.99493	30.47603	13:18:00	D	8.60
989	FARIDKOT	JAITO	S-NPP	75.00284	30.47669	13:18:00	D	3.10
990	FARIDKOT	JAITO	S-NPP	75.00452	30.47780	13:18:00	D	2.90
991	FARIDKOT	JAITO	S-NPP	74.85274	30.47987	13:18:00	D	6.60
992	FARIDKOT	JAITO	AQUA	74.88500	30.48500	13:25:00	D	29.80
993	FARIDKOT	JAITO	S-NPP	74.98755	30.48590	13:18:00	D	24.10
994	FARIDKOT	JAITO	AQUA	74.89900	30.48700	13:25:00	D	24.10
995	FARIDKOT	JAITO	S-NPP	74.92147	30.48876	13:18:00	D	3.60
996	FARIDKOT	JAITO	AQUA	75.00600	30.48900	13:25:00	D	36.00
997	FARIDKOT	JAITO	S-NPP	74.86557	30.48977	13:18:00	D	5.70
998	FARIDKOT	JAITO	AQUA	74.88900	30.49000	13:25:00	D	58.50
999	FARIDKOT	JAITO	S-NPP	74.89070	30.49062	13:18:00	D	4.70
1000	FARIDKOT	JAITO	AQUA	75.02000	30.49100	13:25:00	D	50.70
1001	FARIDKOT	JAITO	S-NPP	74.81337	30.49526	13:18:00	D	2.00
1002	FARIDKOT	JAITO	S-NPP	74.96487	30.49673	13:18:00	D	4.60
1003	FARIDKOT	JAITO	S-NPP	74.82713	30.50156	13:18:00	D	7.90
1004	FARIDKOT	JAITO	S-NPP	74.97276	30.50567	13:18:00	D	3.70
1005	FARIDKOT	JAITO	TERRA	74.89900	30.50700	11:50:00	D	44.10
1006	FARIDKOT	JAITO	S-NPP	74.94127	30.51116	13:18:00	D	2.70
1007	FARIDKOT	JAITO	S-NPP	74.92110	30.51123	13:18:00	D	26.20
1008	FARIDKOT	JAITO	S-NPP	74.90087	30.51129	13:18:00	D	11.30
1009	FARIDKOT	JAITO	S-NPP	74.99110	30.51277	13:18:00	D	12.80
1010	FARIDKOT	JAITO	TERRA	74.98400	30.51300	11:50:00	D	33.00
1011	FARIDKOT	JAITO	S-NPP	74.91056	30.51306	13:18:00	D	12.30
1012	FARIDKOT	JAITO	S-NPP	74.92022	30.51483	13:18:00	D	6.50
1013	FARIDKOT	JAITO	AQUA	74.81800	30.51600	13:25:00	D	18.20
1014	FARIDKOT	JAITO	TERRA	74.89700	30.51600	11:50:00	D	27.40
1015	FARIDKOT	JAITO	TERRA	74.99000	30.51600	11:50:00	D	47.30
1016	FARIDKOT	JAITO	S-NPP	74.93952	30.51834	13:18:00	D	3.40
1017	FARIDKOT	JAITO	AQUA	74.90500	30.52100	13:25:00	D	30.60
1018	FARIDKOT	JAITO	S-NPP	74.91849	30.52201	13:18:00	D	10.30
1019	FARIDKOT	JAITO	S-NPP	74.81699	30.52234	13:18:00	D	2.90
1020	FARIDKOT	JAITO	S-NPP	74.92332	30.52290	13:18:00	D	7.30

1021	FARIDKOT	JAITO	S-NPP	74.82187	30.52323	13:18:00	D	25.80
1022	FARIDKOT	JAITO	S-NPP	74.83649	30.52589	13:18:00	D	22.90
1023	FARIDKOT	JAITO	S-NPP	74.88198	30.52664	13:18:00	D	4.10
1024	FARIDKOT	JAITO	S-NPP	74.96188	30.52992	13:18:00	D	16.50
1025	FARIDKOT	JAITO	AQUA	74.96100	30.53100	13:25:00	D	24.30
1026	FARIDKOT	JAITO	S-NPP	74.95621	30.53263	13:18:00	D	5.20
1027	FARIDKOT	JAITO	S-NPP	74.96101	30.53351	13:18:00	D	16.50
1028	FARIDKOT	JAITO	S-NPP	74.93036	30.53544	13:18:00	D	6.80
1029	FARIDKOT	JAITO	S-NPP	74.96495	30.53797	13:18:00	D	11.40
1030	FARIDKOT	JAITO	AQUA	74.95900	30.54100	13:25:00	D	27.10
1031	FARIDKOT	JAITO	S-NPP	74.96409	30.54156	13:18:00	D	11.40
1032	FARIDKOT	JAITO	AQUA	74.97300	30.54300	13:25:00	D	9.90
1033	FATEHGARH SAHIB	ALMOH	AQUA	76.11000	30.57400	13:25:00	D	8.10
1034	FATEHGARH SAHIB	ALMOH	S-NPP	76.11633	30.57869	13:18:00	D	2.80
1035	FATEHGARH SAHIB	ALMOH	AQUA	76.13300	30.61100	13:25:00	D	5.20
1036	FATEHGARH SAHIB	ALMOH	S-NPP	76.13029	30.61682	13:18:00	D	7.80
1037	FATEHGARH SAHIB	ALMOH	S-NPP	76.17831	30.66427	13:18:00	D	5.50
1038	FATEHGARH SAHIB	ALMOH	S-NPP	76.31178	30.71455	13:18:00	D	7.40
1039	FATEHGARH SAHIB	ALMOH	S-NPP	76.31100	30.71796	13:18:00	D	2.70
1040	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.37200	30.48600	13:25:00	D	6.90
1041	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.37259	30.49037	13:18:00	D	4.20
1042	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.41500	30.51300	13:25:00	D	6.00
1043	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44347	30.51943	13:18:00	D	31.00
1044	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.34000	30.52000	13:25:00	D	5.80
1045	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.36900	30.55400	13:25:00	D	8.80
1046	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.38100	30.55600	13:25:00	D	14.40
1047	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.37697	30.55760	13:18:00	D	1.80
1048	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.37500	30.55900	13:25:00	D	20.10
1049	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.41206	30.56004	13:18:00	D	3.60
1050	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.37620	30.56101	13:18:00	D	5.70
1051	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.46069	30.56125	13:18:00	D	2.00
1052	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.37938	30.58633	13:18:00	D	10.90
1053	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42142	30.65963	13:18:00	D	1.60

1054	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.35828	30.66302	13:18:00	D	3.30
1055	FATEHGARH SAHIB	KHAMANOH	AQUA	76.31400	30.77300	13:25:00	D	6.70
1056	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.31934	30.77960	13:18:00	D	15.30
1057	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.35452	30.78204	13:18:00	D	3.60
1058	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.35881	30.78277	13:18:00	D	3.60
1059	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.37540	30.83064	13:18:00	D	2.90
1060	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.37231	30.84424	13:18:00	D	1.80
1061	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.31303	30.86947	13:18:00	D	5.40
1062	FAZILKA	ABOHAR	AQUA	74.41400	30.03500	13:25:00	D	21.00
1063	FAZILKA	ABOHAR	S-NPP	74.15957	30.08087	13:18:00	D	4.20
1064	FAZILKA	ABOHAR	S-NPP	74.26385	30.08088	13:18:00	D	6.00
1065	FAZILKA	ABOHAR	AQUA	74.35100	30.10900	13:25:00	D	25.30
1066	FAZILKA	ABOHAR	S-NPP	74.26167	30.11169	13:18:00	D	7.50
1067	FAZILKA	ABOHAR	AQUA	74.36700	30.11200	13:25:00	D	12.90
1068	FAZILKA	ABOHAR	S-NPP	74.28861	30.11281	13:18:00	D	2.70
1069	FAZILKA	ABOHAR	S-NPP	74.28769	30.11653	13:18:00	D	3.00
1070	FAZILKA	ABOHAR	AQUA	74.35600	30.11700	13:25:00	D	38.90
1071	FAZILKA	ABOHAR	S-NPP	74.35778	30.11790	13:18:00	D	6.20
1072	FAZILKA	ABOHAR	S-NPP	74.25275	30.12564	13:18:00	D	6.40
1073	FAZILKA	ABOHAR	S-NPP	74.25633	30.12643	13:18:00	D	9.40
1074	FAZILKA	ABOHAR	S-NPP	74.29532	30.12963	13:18:00	D	3.80
1075	FAZILKA	ABOHAR	S-NPP	74.29880	30.13065	13:18:00	D	5.80
1076	FAZILKA	ABOHAR	S-NPP	74.25785	30.14234	13:18:00	D	3.80
1077	FAZILKA	ABOHAR	S-NPP	74.36169	30.14579	13:18:00	D	14.60
1078	FAZILKA	ABOHAR	AQUA	74.25900	30.15900	13:25:00	D	16.50
1079	FAZILKA	ABOHAR	S-NPP	74.23056	30.16450	13:18:00	D	6.70
1080	FAZILKA	ABOHAR	S-NPP	74.29113	30.18371	13:18:00	D	5.10
1081	FAZILKA	ABOHAR	AQUA	74.18000	30.19200	13:25:00	D	22.70
1082	FAZILKA	ABOHAR	S-NPP	74.18896	30.19967	13:18:00	D	4.60
1083	FAZILKA	ABOHAR	S-NPP	74.26263	30.23289	13:18:00	D	4.60
1084	FAZILKA	ABOHAR	S-NPP	74.26511	30.23326	13:18:00	D	8.80
1085	FAZILKA	FAZILKA	S-NPP	74.07536	30.19017	13:18:00	D	12.20
1086	FAZILKA	FAZILKA	S-NPP	74.06927	30.20353	13:18:00	D	3.80

1087	FAZILKA	FAZILKA	S-NPP	74.07159	30.20520	13:18:00	D	4.00
1088	FAZILKA	FAZILKA	AQUA	74.12500	30.21600	13:25:00	D	22.50
1089	FAZILKA	FAZILKA	S-NPP	74.13172	30.21946	13:18:00	D	2.90
1090	FAZILKA	FAZILKA	S-NPP	74.06989	30.22333	13:18:00	D	7.10
1091	FAZILKA	FAZILKA	AQUA	73.98000	30.23700	13:25:00	D	23.00
1092	FAZILKA	FAZILKA	S-NPP	73.98777	30.23921	13:18:00	D	9.00
1093	FAZILKA	FAZILKA	S-NPP	73.98148	30.24196	13:18:00	D	9.00
1094	FAZILKA	FAZILKA	TERRA	73.97400	30.24300	11:50:00	D	25.60
1095	FAZILKA	FAZILKA	S-NPP	73.98053	30.24573	13:18:00	D	15.60
1096	FAZILKA	FAZILKA	S-NPP	74.05706	30.25237	13:18:00	D	8.80
1097	FAZILKA	FAZILKA	AQUA	74.26500	30.27900	13:25:00	D	9.50
1098	FAZILKA	FAZILKA	AQUA	74.27000	30.28700	13:25:00	D	19.10
1099	FAZILKA	FAZILKA	AQUA	74.27300	30.31400	13:25:00	D	15.50
1100	FAZILKA	FAZILKA	S-NPP	74.14426	30.32368	13:18:00	D	3.50
1101	FAZILKA	FAZILKA	S-NPP	74.02155	30.33940	13:18:00	D	7.50
1102	FAZILKA	FAZILKA	S-NPP	74.02687	30.34041	13:18:00	D	11.30
1103	FAZILKA	FAZILKA	S-NPP	74.09223	30.34501	13:18:00	D	9.10
1104	FAZILKA	FAZILKA	S-NPP	74.03123	30.34518	13:18:00	D	11.30
1105	FAZILKA	FAZILKA	S-NPP	74.01966	30.34692	13:18:00	D	3.40
1106	FAZILKA	FAZILKA	AQUA	73.94200	30.36800	13:25:00	D	20.10
1107	FAZILKA	FAZILKA	S-NPP	73.90223	30.36808	13:18:00	D	1.90
1108	FAZILKA	FAZILKA	S-NPP	74.12439	30.37072	13:18:00	D	14.70
1109	FAZILKA	FAZILKA	S-NPP	73.93986	30.37518	13:18:00	D	12.60
1110	FAZILKA	FAZILKA	AQUA	73.99000	30.37700	13:25:00	D	9.40
1111	FAZILKA	FAZILKA	S-NPP	73.99520	30.37773	13:18:00	D	19.30
1112	FAZILKA	FAZILKA	S-NPP	74.00053	30.37873	13:18:00	D	19.30
1113	FAZILKA	FAZILKA	S-NPP	73.96472	30.38776	13:18:00	D	8.40
1114	FAZILKA	FAZILKA	S-NPP	73.96688	30.39069	13:18:00	D	21.60
1115	FAZILKA	FAZILKA	TERRA	74.11300	30.39700	11:50:00	D	15.10
1116	FAZILKA	FAZILKA	S-NPP	74.00986	30.40804	13:18:00	D	17.80
1117	FAZILKA	FAZILKA	S-NPP	74.21902	30.40804	13:18:00	D	5.40
1118	FAZILKA	FAZILKA	S-NPP	74.00892	30.41179	13:18:00	D	17.80
1119	FAZILKA	FAZILKA	S-NPP	74.19019	30.41433	13:18:00	D	2.50

1120	FAZILKA	FAZILKA	S-NPP	74.05759	30.41695	13:18:00	D	3.00
1121	FAZILKA	FAZILKA	S-NPP	74.18311	30.42080	13:18:00	D	7.00
1122	FAZILKA	FAZILKA	AQUA	74.11100	30.42100	13:25:00	D	24.70
1123	FAZILKA	FAZILKA	S-NPP	74.06481	30.42140	13:18:00	D	9.40
1124	FAZILKA	FAZILKA	S-NPP	74.07008	30.42241	13:18:00	D	9.40
1125	FAZILKA	FAZILKA	S-NPP	74.06723	30.42266	13:18:00	D	15.50
1126	FAZILKA	FAZILKA	S-NPP	74.13322	30.42322	13:18:00	D	6.60
1127	FAZILKA	FAZILKA	S-NPP	74.08588	30.42545	13:18:00	D	4.70
1128	FAZILKA	FAZILKA	S-NPP	74.15158	30.42632	13:18:00	D	5.60
1129	FAZILKA	FAZILKA	S-NPP	74.08834	30.42660	13:18:00	D	5.30
1130	FAZILKA	FAZILKA	S-NPP	74.14020	30.42804	13:18:00	D	7.80
1131	FAZILKA	FAZILKA	S-NPP	74.20302	30.42841	13:18:00	D	3.10
1132	FAZILKA	FAZILKA	S-NPP	74.14278	30.42890	13:18:00	D	8.00
1133	FAZILKA	FAZILKA	S-NPP	74.25494	30.43807	13:18:00	D	2.20
1134	FAZILKA	FAZILKA	S-NPP	74.09358	30.43868	13:18:00	D	3.00
1135	FAZILKA	FAZILKA	S-NPP	74.21127	30.44945	13:18:00	D	5.80
1136	FAZILKA	FAZILKA	S-NPP	74.21398	30.44991	13:18:00	D	11.60
1137	FAZILKA	FAZILKA	S-NPP	74.21646	30.45044	13:18:00	D	5.80
1138	FAZILKA	FAZILKA	AQUA	74.21700	30.45200	13:25:00	D	12.60
1139	FAZILKA	FAZILKA	S-NPP	74.22591	30.45613	13:18:00	D	14.00
1140	FAZILKA	FAZILKA	AQUA	74.22500	30.45700	13:25:00	D	14.50
1141	FAZILKA	FAZILKA	S-NPP	74.17358	30.46955	13:18:00	D	16.10
1142	FAZILKA	FAZILKA	S-NPP	74.17879	30.47054	13:18:00	D	16.10
1143	FAZILKA	FAZILKA	S-NPP	74.18827	30.47624	13:18:00	D	8.50
1144	FAZILKA	FAZILKA	AQUA	73.99000	30.48100	13:25:00	D	7.70
1145	FAZILKA	FAZILKA	S-NPP	74.16986	30.48444	13:18:00	D	5.90
1146	FAZILKA	FAZILKA	S-NPP	74.17508	30.48543	13:18:00	D	5.90
1147	FAZILKA	FAZILKA	S-NPP	74.16893	30.48816	13:18:00	D	5.90
1148	FAZILKA	FAZILKA	S-NPP	74.05752	30.49454	13:18:00	D	12.00
1149	FAZILKA	FAZILKA	AQUA	74.10100	30.50200	13:25:00	D	16.00
1150	FAZILKA	FAZILKA	AQUA	74.11600	30.50400	13:25:00	D	14.20
1151	FAZILKA	FAZILKA	S-NPP	74.10918	30.50815	13:18:00	D	2.80
1152	FAZILKA	FAZILKA	S-NPP	74.10168	30.53801	13:18:00	D	2.90

1153	FAZILKA	JALALABAD	AQUA	74.26600	30.48700	13:25:00	D	9.90
1154	FAZILKA	JALALABAD	S-NPP	74.21239	30.48858	13:18:00	D	6.30
1155	FAZILKA	JALALABAD	AQUA	74.28100	30.49000	13:25:00	D	9.30
1156	FAZILKA	JALALABAD	S-NPP	74.27627	30.49286	13:18:00	D	6.30
1157	FAZILKA	JALALABAD	S-NPP	74.20015	30.49405	13:18:00	D	5.00
1158	FAZILKA	JALALABAD	S-NPP	74.20535	30.49503	13:18:00	D	5.00
1159	FAZILKA	JALALABAD	S-NPP	74.27534	30.49657	13:18:00	D	8.90
1160	FAZILKA	JALALABAD	S-NPP	74.34994	30.49900	13:18:00	D	3.60
1161	FAZILKA	JALALABAD	S-NPP	74.15385	30.50482	13:18:00	D	3.90
1162	FAZILKA	JALALABAD	S-NPP	74.36943	30.50653	13:18:00	D	6.30
1163	FAZILKA	JALALABAD	AQUA	74.37200	30.50700	13:25:00	D	11.30
1164	FAZILKA	JALALABAD	S-NPP	74.28802	30.51057	13:18:00	D	2.50
1165	FAZILKA	JALALABAD	S-NPP	74.30253	30.51716	13:18:00	D	34.60
1166	FAZILKA	JALALABAD	S-NPP	74.32961	30.53768	13:18:00	D	4.80
1167	FAZILKA	JALALABAD	S-NPP	74.09821	30.54523	13:18:00	D	4.50
1168	FAZILKA	JALALABAD	S-NPP	74.23050	30.54636	13:18:00	D	10.40
1169	FAZILKA	JALALABAD	S-NPP	74.32081	30.55150	13:18:00	D	4.70
1170	FAZILKA	JALALABAD	AQUA	74.18000	30.55300	13:25:00	D	19.00
1171	FAZILKA	JALALABAD	S-NPP	74.24742	30.55815	13:18:00	D	3.20
1172	FAZILKA	JALALABAD	S-NPP	74.15474	30.55993	13:18:00	D	15.40
1173	FAZILKA	JALALABAD	S-NPP	74.35387	30.56919	13:18:00	D	10.70
1174	FAZILKA	JALALABAD	S-NPP	74.35295	30.57288	13:18:00	D	5.90
1175	FAZILKA	JALALABAD	S-NPP	74.11691	30.58004	13:18:00	D	2.60
1176	FAZILKA	JALALABAD	S-NPP	74.28819	30.58914	13:18:00	D	4.90
1177	FAZILKA	JALALABAD	S-NPP	74.13072	30.59046	13:18:00	D	3.80
1178	FAZILKA	JALALABAD	S-NPP	74.17424	30.59089	13:18:00	D	2.10
1179	FAZILKA	JALALABAD	AQUA	74.26700	30.59100	13:25:00	D	11.80
1180	FAZILKA	JALALABAD	AQUA	74.28200	30.59400	13:25:00	D	9.00
1181	FAZILKA	JALALABAD	S-NPP	74.27608	30.59459	13:18:00	D	4.80
1182	FAZILKA	JALALABAD	S-NPP	74.19408	30.59852	13:18:00	D	7.90
1183	FAZILKA	JALALABAD	S-NPP	74.34447	30.59977	13:18:00	D	4.70
1184	FAZILKA	JALALABAD	S-NPP	74.28542	30.60023	13:18:00	D	31.90
1185	FAZILKA	JALALABAD	AQUA	74.15100	30.60300	13:25:00	D	11.00

1186	FAZILKA	JALALABAD	S-NPP	74.14879	30.60555	13:18:00	D	5.30
1187	FAZILKA	JALALABAD	S-NPP	74.15400	30.60653	13:18:00	D	5.20
1188	FAZILKA	JALALABAD	S-NPP	74.37411	30.60921	13:18:00	D	6.00
1189	FAZILKA	JALALABAD	S-NPP	74.37319	30.61289	13:18:00	D	6.00
1190	FAZILKA	JALALABAD	AQUA	74.35500	30.61800	13:25:00	D	10.50
1191	FAZILKA	JALALABAD	S-NPP	74.35009	30.62011	13:18:00	D	5.20
1192	FAZILKA	JALALABAD	S-NPP	74.35519	30.62106	13:18:00	D	6.00
1193	FAZILKA	JALALABAD	S-NPP	74.35936	30.62570	13:18:00	D	6.00
1194	FAZILKA	JALALABAD	AQUA	74.42700	30.64200	13:25:00	D	11.30
1195	FAZILKA	JALALABAD	S-NPP	74.43958	30.64453	13:18:00	D	24.20
1196	FAZILKA	JALALABAD	AQUA	74.44200	30.64500	13:25:00	D	27.30
1197	FAZILKA	JALALABAD	S-NPP	74.43867	30.64819	13:18:00	D	24.20
1198	FAZILKA	JALALABAD	S-NPP	74.31631	30.64851	13:18:00	D	3.30
1199	FAZILKA	JALALABAD	S-NPP	74.20273	30.65061	13:18:00	D	6.00
1200	FAZILKA	JALALABAD	S-NPP	74.35022	30.66251	13:18:00	D	5.60
1201	FAZILKA	JALALABAD	S-NPP	74.28519	30.66590	13:18:00	D	4.50
1202	FAZILKA	JALALABAD	AQUA	74.28900	30.66600	13:25:00	D	13.30
1203	FAZILKA	JALALABAD	S-NPP	74.21077	30.67188	13:18:00	D	21.70
1204	FAZILKA	JALALABAD	AQUA	74.28600	30.67700	13:25:00	D	12.80
1205	FAZILKA	JALALABAD	S-NPP	74.36183	30.68005	13:18:00	D	4.30
1206	FAZILKA	JALALABAD	AQUA	74.44600	30.69000	13:25:00	D	17.20
1207	FAZILKA	JALALABAD	S-NPP	74.39557	30.69394	13:18:00	D	2.70
1208	FAZILKA	JALALABAD	S-NPP	74.44797	30.69590	13:18:00	D	2.60
1209	FAZILKA	JALALABAD	AQUA	74.29600	30.70100	13:25:00	D	57.70
1210	FAZILKA	JALALABAD	S-NPP	74.29350	30.70690	13:18:00	D	7.20
1211	FAZILKA	JALALABAD	S-NPP	74.30373	30.70883	13:18:00	D	4.10
1212	FAZILKA	JALALABAD	S-NPP	74.38098	30.71951	13:18:00	D	4.80
1213	FAZILKA	JALALABAD	S-NPP	74.44340	30.72356	13:18:00	D	23.80
1214	FAZILKA	JALALABAD	AQUA	74.33600	30.73000	13:25:00	D	20.80
1215	FAZILKA	JALALABAD	S-NPP	74.34086	30.73121	13:18:00	D	8.30
1216	FAZILKA	JALALABAD	S-NPP	74.28574	30.75947	13:18:00	D	4.30
1217	FAZILKA	JALALABAD	S-NPP	74.30712	30.75959	13:18:00	D	4.10
1218	FAZILKA	JALALABAD	S-NPP	74.28483	30.76316	13:18:00	D	4.50

1219	FIROZPUR	FIROZPUR	S-NPP	74.89168	30.77660	13:18:00	D	3.60
1220	FIROZPUR	FIROZPUR	S-NPP	74.81554	30.77790	13:18:00	D	8.50
1221	FIROZPUR	FIROZPUR	S-NPP	74.83765	30.77810	13:18:00	D	9.80
1222	FIROZPUR	FIROZPUR	S-NPP	74.81741	30.77811	13:18:00	D	7.00
1223	FIROZPUR	FIROZPUR	S-NPP	74.84646	30.78349	13:18:00	D	6.20
1224	FIROZPUR	FIROZPUR	S-NPP	74.84950	30.78401	13:18:00	D	4.60
1225	FIROZPUR	FIROZPUR	AQUA	74.46200	30.78600	13:25:00	D	8.40
1226	FIROZPUR	FIROZPUR	AQUA	74.47700	30.78800	13:25:00	D	21.10
1227	FIROZPUR	FIROZPUR	AQUA	74.45600	30.78900	13:25:00	D	11.90
1228	FIROZPUR	FIROZPUR	AQUA	74.49200	30.79100	13:25:00	D	27.60
1229	FIROZPUR	FIROZPUR	AQUA	74.47100	30.79200	13:25:00	D	8.10
1230	FIROZPUR	FIROZPUR	S-NPP	74.45727	30.79502	13:18:00	D	4.10
1231	FIROZPUR	FIROZPUR	S-NPP	74.46229	30.79594	13:18:00	D	5.10
1232	FIROZPUR	FIROZPUR	S-NPP	74.86799	30.79872	13:18:00	D	4.10
1233	FIROZPUR	FIROZPUR	S-NPP	74.91699	30.80399	13:18:00	D	6.90
1234	FIROZPUR	FIROZPUR	S-NPP	74.77862	30.81235	13:18:00	D	3.20
1235	FIROZPUR	FIROZPUR	AQUA	74.87400	30.81600	13:25:00	D	7.80
1236	FIROZPUR	FIROZPUR	S-NPP	74.59429	30.83155	13:18:00	D	3.10
1237	FIROZPUR	FIROZPUR	S-NPP	74.86979	30.83279	13:18:00	D	2.90
1238	FIROZPUR	FIROZPUR	AQUA	74.64200	30.83400	13:25:00	D	16.60
1239	FIROZPUR	FIROZPUR	AQUA	74.92700	30.83600	13:25:00	D	15.90
1240	FIROZPUR	FIROZPUR	AQUA	74.75100	30.83700	13:25:00	D	17.00
1241	FIROZPUR	FIROZPUR	S-NPP	74.93884	30.83789	13:18:00	D	11.80
1242	FIROZPUR	FIROZPUR	AQUA	74.94100	30.83800	13:25:00	D	68.60
1243	FIROZPUR	FIROZPUR	S-NPP	74.85268	30.84091	13:18:00	D	2.30
1244	FIROZPUR	FIROZPUR	S-NPP	74.75117	30.84123	13:18:00	D	23.40
1245	FIROZPUR	FIROZPUR	AQUA	74.74500	30.84200	13:25:00	D	20.00
1246	FIROZPUR	FIROZPUR	AQUA	74.78700	30.85000	13:25:00	D	21.00
1247	FIROZPUR	FIROZPUR	S-NPP	74.59140	30.85299	13:18:00	D	3.20
1248	FIROZPUR	FIROZPUR	S-NPP	74.70184	30.85489	13:18:00	D	3.50
1249	FIROZPUR	FIROZPUR	S-NPP	74.87419	30.85607	13:18:00	D	7.90
1250	FIROZPUR	FIROZPUR	S-NPP	74.85885	30.85703	13:18:00	D	3.70
1251	FIROZPUR	FIROZPUR	S-NPP	74.80295	30.85815	13:18:00	D	12.10

1252	FIROZPUR	FIROZPUR	S-NPP	74.80206	30.86175	13:18:00	D	12.10
1253	FIROZPUR	FIROZPUR	S-NPP	74.87244	30.86324	13:18:00	D	1.80
1254	FIROZPUR	FIROZPUR	S-NPP	74.80119	30.86535	13:18:00	D	7.00
1255	FIROZPUR	FIROZPUR	S-NPP	74.65284	30.87580	13:18:00	D	2.50
1256	FIROZPUR	FIROZPUR	AQUA	74.88200	30.87700	13:25:00	D	6.90
1257	FIROZPUR	FIROZPUR	S-NPP	74.65195	30.87942	13:18:00	D	8.90
1258	FIROZPUR	FIROZPUR	S-NPP	74.90264	30.88365	13:18:00	D	2.90
1259	FIROZPUR	FIROZPUR	S-NPP	74.68365	30.89661	13:18:00	D	49.40
1260	FIROZPUR	FIROZPUR	S-NPP	74.43929	30.92956	13:18:00	D	5.50
1261	FIROZPUR	FIROZPUR	S-NPP	74.59239	30.93283	13:18:00	D	3.30
1262	FIROZPUR	FIROZPUR	S-NPP	74.44339	30.93415	13:18:00	D	2.90
1263	FIROZPUR	FIROZPUR	S-NPP	74.70728	30.94622	13:18:00	D	5.60
1264	FIROZPUR	FIROZPUR	AQUA	74.73700	30.96600	13:25:00	D	14.30
1265	FIROZPUR	FIROZPUR	S-NPP	74.77594	30.97747	13:18:00	D	2.80
1266	FIROZPUR	FIROZPUR	S-NPP	74.55573	30.98557	13:18:00	D	12.90
1267	FIROZPUR	FIROZPUR	AQUA	74.67000	30.99700	13:25:00	D	12.40
1268	FIROZPUR	FIROZPUR	AQUA	74.66400	31.00200	13:25:00	D	12.10
1269	FIROZPUR	FIROZPUR	S-NPP	74.68237	31.03535	13:18:00	D	4.30
1270	FIROZPUR	FIROZPUR	S-NPP	74.70501	31.04701	13:18:00	D	3.80
1271	FIROZPUR	FIROZPUR	S-NPP	74.70989	31.04790	13:18:00	D	3.80
1272	FIROZPUR	FIROZPUR	AQUA	74.81500	31.10400	13:25:00	D	15.00
1273	FIROZPUR	ZIRA	S-NPP	75.22256	30.84868	13:18:00	D	6.50
1274	FIROZPUR	ZIRA	S-NPP	75.37063	30.85094	13:18:00	D	8.00
1275	FIROZPUR	ZIRA	S-NPP	75.22537	30.85099	13:18:00	D	3.60
1276	FIROZPUR	ZIRA	S-NPP	75.35593	30.85201	13:18:00	D	4.40
1277	FIROZPUR	ZIRA	AQUA	75.20700	30.85300	13:25:00	D	8.10
1278	FIROZPUR	ZIRA	S-NPP	75.36517	30.85365	13:18:00	D	6.30
1279	FIROZPUR	ZIRA	S-NPP	75.28856	30.85697	13:18:00	D	2.70
1280	FIROZPUR	ZIRA	S-NPP	75.36433	30.85716	13:18:00	D	3.50
1281	FIROZPUR	ZIRA	S-NPP	75.21534	30.85844	13:18:00	D	4.40
1282	FIROZPUR	ZIRA	S-NPP	75.15659	30.85888	13:18:00	D	14.00
1283	FIROZPUR	ZIRA	AQUA	75.24700	30.86000	13:25:00	D	8.50
1284	FIROZPUR	ZIRA	S-NPP	75.15104	30.86157	13:18:00	D	9.40

1285	FIROZPUR	ZIRA	AQUA	75.38300	30.86300	13:25:00	D	8.90
1286	FIROZPUR	ZIRA	S-NPP	75.24799	30.86435	13:18:00	D	7.70
1287	FIROZPUR	ZIRA	AQUA	75.27300	30.86500	13:25:00	D	6.30
1288	FIROZPUR	ZIRA	S-NPP	75.01178	30.86605	13:18:00	D	3.10
1289	FIROZPUR	ZIRA	S-NPP	75.27506	30.87292	13:18:00	D	6.20
1290	FIROZPUR	ZIRA	TERRA	75.26900	30.87300	11:50:00	D	22.00
1291	FIROZPUR	ZIRA	S-NPP	75.36175	30.87387	13:18:00	D	3.30
1292	FIROZPUR	ZIRA	S-NPP	75.36014	30.87474	13:18:00	D	3.10
1293	FIROZPUR	ZIRA	S-NPP	75.23529	30.87679	13:18:00	D	4.30
1294	FIROZPUR	ZIRA	S-NPP	75.23444	30.88033	13:18:00	D	4.30
1295	FIROZPUR	ZIRA	S-NPP	75.23911	30.88117	13:18:00	D	8.40
1296	FIROZPUR	ZIRA	S-NPP	75.10181	30.88230	13:18:00	D	15.70
1297	FIROZPUR	ZIRA	AQUA	75.01600	30.88300	13:25:00	D	20.00
1298	FIROZPUR	ZIRA	AQUA	75.19900	30.88300	13:25:00	D	24.80
1299	FIROZPUR	ZIRA	S-NPP	74.90745	30.88452	13:18:00	D	2.90
1300	FIROZPUR	ZIRA	AQUA	74.92400	30.88500	13:25:00	D	46.10
1301	FIROZPUR	ZIRA	AQUA	75.15700	30.88600	13:25:00	D	23.70
1302	FIROZPUR	ZIRA	S-NPP	75.02173	30.88644	13:18:00	D	5.10
1303	FIROZPUR	ZIRA	S-NPP	75.08595	30.88686	13:18:00	D	2.20
1304	FIROZPUR	ZIRA	S-NPP	75.02087	30.89001	13:18:00	D	12.10
1305	FIROZPUR	ZIRA	S-NPP	74.92492	30.89512	13:18:00	D	5.60
1306	FIROZPUR	ZIRA	S-NPP	75.02389	30.89799	13:18:00	D	13.50
1307	FIROZPUR	ZIRA	S-NPP	75.31260	30.89805	13:18:00	D	2.60
1308	FIROZPUR	ZIRA	S-NPP	75.33658	30.89868	13:18:00	D	1.60
1309	FIROZPUR	ZIRA	S-NPP	75.34582	30.90034	13:18:00	D	3.50
1310	FIROZPUR	ZIRA	S-NPP	75.32648	30.90055	13:18:00	D	3.10
1311	FIROZPUR	ZIRA	S-NPP	75.02303	30.90155	13:18:00	D	13.50
1312	FIROZPUR	ZIRA	S-NPP	75.02779	30.90240	13:18:00	D	3.00
1313	FIROZPUR	ZIRA	S-NPP	75.31639	30.90240	13:18:00	D	2.60
1314	FIROZPUR	ZIRA	AQUA	75.14700	30.90300	13:25:00	D	14.10
1315	FIROZPUR	ZIRA	AQUA	75.31900	30.90400	13:25:00	D	18.80
1316	FIROZPUR	ZIRA	S-NPP	75.29153	30.90530	13:18:00	D	10.10
1317	FIROZPUR	ZIRA	S-NPP	75.35420	30.90551	13:18:00	D	8.40

1318	FIROZPUR	ZIRA	S-NPP	75.23785	30.90672	13:18:00	D	8.70
1319	FIROZPUR	ZIRA	S-NPP	75.20346	30.90795	13:18:00	D	6.10
1320	FIROZPUR	ZIRA	S-NPP	75.14464	30.90850	13:18:00	D	4.60
1321	FIROZPUR	ZIRA	S-NPP	75.00616	30.90968	13:18:00	D	6.80
1322	FIROZPUR	ZIRA	S-NPP	75.25648	30.91006	13:18:00	D	5.90
1323	FIROZPUR	ZIRA	S-NPP	75.31934	30.91027	13:18:00	D	3.40
1324	FIROZPUR	ZIRA	AQUA	75.18700	30.91100	13:25:00	D	21.10
1325	FIROZPUR	ZIRA	S-NPP	75.31850	30.91380	13:18:00	D	8.80
1326	FIROZPUR	ZIRA	AQUA	75.03200	30.91400	13:25:00	D	17.30
1327	FIROZPUR	ZIRA	AQUA	75.31600	30.91400	13:25:00	D	21.40
1328	FIROZPUR	ZIRA	S-NPP	75.19539	30.92126	13:18:00	D	8.20
1329	FIROZPUR	ZIRA	S-NPP	74.86998	30.92335	13:18:00	D	2.80
1330	FIROZPUR	ZIRA	S-NPP	74.91409	30.92769	13:18:00	D	8.80
1331	FIROZPUR	ZIRA	S-NPP	75.15446	30.92873	13:18:00	D	18.70
1332	FIROZPUR	ZIRA	AQUA	74.94200	30.93000	13:25:00	D	9.80
1333	FIROZPUR	ZIRA	S-NPP	74.94281	30.93294	13:18:00	D	6.30
1334	FIROZPUR	ZIRA	AQUA	75.26500	30.93500	13:25:00	D	19.80
1335	FIROZPUR	ZIRA	AQUA	74.98300	30.93800	13:25:00	D	8.00
1336	FIROZPUR	ZIRA	S-NPP	75.27380	30.93888	13:18:00	D	2.20
1337	FIROZPUR	ZIRA	S-NPP	75.11253	30.93976	13:18:00	D	5.80
1338	FIROZPUR	ZIRA	S-NPP	74.98098	30.93991	13:18:00	D	9.70
1339	FIROZPUR	ZIRA	S-NPP	75.05005	30.94135	13:18:00	D	10.80
1340	FIROZPUR	ZIRA	S-NPP	75.15325	30.94164	13:18:00	D	17.20
1341	FIROZPUR	ZIRA	S-NPP	75.11396	30.94188	13:18:00	D	6.90
1342	FIROZPUR	ZIRA	S-NPP	75.27295	30.94241	13:18:00	D	7.10
1343	FIROZPUR	ZIRA	S-NPP	74.94021	30.94366	13:18:00	D	5.20
1344	FIROZPUR	ZIRA	S-NPP	74.90013	30.94382	13:18:00	D	2.80
1345	FIROZPUR	ZIRA	AQUA	75.08100	30.94400	13:25:00	D	10.10
1346	FIROZPUR	ZIRA	AQUA	75.09500	30.94700	13:25:00	D	9.30
1347	FIROZPUR	ZIRA	S-NPP	75.18603	30.94761	13:18:00	D	2.00
1348	FIROZPUR	ZIRA	S-NPP	75.06811	30.94835	13:18:00	D	10.70
1349	FIROZPUR	ZIRA	S-NPP	74.94890	30.94897	13:18:00	D	3.50
1350	FIROZPUR	ZIRA	AQUA	75.34400	30.94900	13:25:00	D	6.90

1351	FIROZPUR	ZIRA	S-NPP	75.09256	30.94909	13:18:00	D	3.90
1352	FIROZPUR	ZIRA	S-NPP	75.06252	30.95104	13:18:00	D	1.70
1353	FIROZPUR	ZIRA	S-NPP	75.34329	30.95120	13:18:00	D	4.80
1354	FIROZPUR	ZIRA	S-NPP	75.06725	30.95190	13:18:00	D	10.70
1355	FIROZPUR	ZIRA	AQUA	75.19100	30.95300	13:25:00	D	16.60
1356	FIROZPUR	ZIRA	S-NPP	75.19919	30.95369	13:18:00	D	5.50
1357	FIROZPUR	ZIRA	S-NPP	75.20175	30.95556	13:18:00	D	5.20
1358	FIROZPUR	ZIRA	AQUA	75.27300	30.95700	13:25:00	D	34.60
1359	FIROZPUR	ZIRA	S-NPP	75.17880	30.95737	13:18:00	D	6.50
1360	FIROZPUR	ZIRA	S-NPP	75.27336	30.96086	13:18:00	D	2.80
1361	FIROZPUR	ZIRA	S-NPP	75.17795	30.96090	13:18:00	D	3.80
1362	FIROZPUR	ZIRA	S-NPP	75.26521	30.96198	13:18:00	D	3.60
1363	FIROZPUR	ZIRA	S-NPP	75.16774	30.96274	13:18:00	D	2.10
1364	FIROZPUR	ZIRA	S-NPP	75.27449	30.96366	13:18:00	D	4.60
1365	FIROZPUR	ZIRA	AQUA	74.91200	30.96500	13:25:00	D	11.70
1366	FIROZPUR	ZIRA	S-NPP	75.10799	30.96671	13:18:00	D	5.30
1367	FIROZPUR	ZIRA	S-NPP	75.21064	30.96682	13:18:00	D	13.80
1368	FIROZPUR	ZIRA	S-NPP	75.07240	30.97138	13:18:00	D	6.80
1369	FIROZPUR	ZIRA	S-NPP	75.07713	30.97223	13:18:00	D	6.80
1370	FIROZPUR	ZIRA	AQUA	74.96700	30.97500	13:25:00	D	26.60
1371	FIROZPUR	ZIRA	AQUA	74.91000	30.97600	13:25:00	D	11.50
1372	FIROZPUR	ZIRA	AQUA	75.14400	30.97600	13:25:00	D	9.90
1373	FIROZPUR	ZIRA	AQUA	75.32400	30.97600	13:25:00	D	6.00
1374	FIROZPUR	ZIRA	S-NPP	75.26183	30.97608	13:18:00	D	6.60
1375	FIROZPUR	ZIRA	AQUA	74.98100	30.97800	13:25:00	D	28.10
1376	FIROZPUR	ZIRA	S-NPP	75.13918	30.97974	13:18:00	D	4.70
1377	FIROZPUR	ZIRA	S-NPP	75.04058	30.98046	13:18:00	D	19.10
1378	FIROZPUR	ZIRA	S-NPP	75.14388	30.98059	13:18:00	D	4.70
1379	FIROZPUR	ZIRA	S-NPP	75.24621	30.98061	13:18:00	D	12.90
1380	FIROZPUR	ZIRA	AQUA	75.17000	30.98100	13:25:00	D	38.80
1381	FIROZPUR	ZIRA	AQUA	75.24000	30.98200	13:25:00	D	17.60
1382	FIROZPUR	ZIRA	AQUA	75.18400	30.98300	13:25:00	D	17.60
1383	FIROZPUR	ZIRA	S-NPP	75.24071	30.98330	13:18:00	D	28.50

1384	FIROZPUR	ZIRA	S-NPP	75.14302	30.98413	13:18:00	D	5.60
1385	FIROZPUR	ZIRA	S-NPP	75.24536	30.98414	13:18:00	D	12.90
1386	FIROZPUR	ZIRA	TERRA	74.98400	30.98500	11:50:00	D	21.10
1387	FIROZPUR	ZIRA	AQUA	75.14100	30.98600	13:25:00	D	28.20
1388	FIROZPUR	ZIRA	S-NPP	75.07370	30.98643	13:18:00	D	15.30
1389	FIROZPUR	ZIRA	S-NPP	75.30733	30.98795	13:18:00	D	2.20
1390	FIROZPUR	ZIRA	AQUA	75.15500	30.98800	13:25:00	D	35.00
1391	FIROZPUR	ZIRA	S-NPP	75.16646	30.98835	13:18:00	D	21.60
1392	FIROZPUR	ZIRA	S-NPP	75.33127	30.98860	13:18:00	D	2.30
1393	FIROZPUR	ZIRA	S-NPP	75.19070	30.98903	13:18:00	D	3.80
1394	FIROZPUR	ZIRA	AQUA	74.99200	30.99000	13:25:00	D	14.00
1395	FIROZPUR	ZIRA	S-NPP	74.93369	30.99095	13:18:00	D	14.80
1396	FIROZPUR	ZIRA	S-NPP	75.14601	30.99206	13:18:00	D	11.40
1397	FIROZPUR	ZIRA	S-NPP	75.02291	30.99212	13:18:00	D	4.10
1398	FIROZPUR	ZIRA	S-NPP	74.99742	30.99497	13:18:00	D	5.00
1399	FIROZPUR	ZIRA	AQUA	74.86100	30.99900	13:25:00	D	9.10
1400	FIROZPUR	ZIRA	S-NPP	75.06554	30.99979	13:18:00	D	5.10
1401	FIROZPUR	ZIRA	S-NPP	74.86697	31.00542	13:18:00	D	8.50
1402	FIROZPUR	ZIRA	S-NPP	74.87000	31.00563	13:18:00	D	6.10
1403	FIROZPUR	ZIRA	S-NPP	75.22462	31.00985	13:18:00	D	6.50
1404	FIROZPUR	ZIRA	AQUA	75.21900	31.01000	13:25:00	D	22.40
1405	FIROZPUR	ZIRA	AQUA	75.22600	31.01100	13:25:00	D	23.20
1406	FIROZPUR	ZIRA	S-NPP	74.82013	31.01176	13:18:00	D	5.10
1407	FIROZPUR	ZIRA	S-NPP	74.90533	31.01248	13:18:00	D	2.20
1408	FIROZPUR	ZIRA	S-NPP	74.81925	31.01535	13:18:00	D	5.10
1409	FIROZPUR	ZIRA	S-NPP	74.82407	31.01624	13:18:00	D	4.80
1410	FIROZPUR	ZIRA	S-NPP	75.06596	31.01838	13:18:00	D	5.70
1411	FIROZPUR	ZIRA	S-NPP	74.94356	31.01951	13:18:00	D	17.00
1412	FIROZPUR	ZIRA	AQUA	74.92800	31.02100	13:25:00	D	7.60
1413	FIROZPUR	ZIRA	AQUA	74.98500	31.02100	13:25:00	D	12.90
1414	FIROZPUR	ZIRA	AQUA	75.11200	31.02200	13:25:00	D	8.90
1415	FIROZPUR	ZIRA	S-NPP	74.94268	31.02308	13:18:00	D	17.00
1416	FIROZPUR	ZIRA	S-NPP	74.99050	31.02346	13:18:00	D	46.30

1417	FIROZPUR	ZIRA	AQUA	74.94100	31.02400	13:25:00	D	47.90
1418	FIROZPUR	ZIRA	S-NPP	75.20173	31.02417	13:18:00	D	6.80
1419	FIROZPUR	ZIRA	S-NPP	74.99200	31.02468	13:18:00	D	14.80
1420	FIROZPUR	ZIRA	AQUA	75.06900	31.02500	13:25:00	D	12.40
1421	FIROZPUR	ZIRA	S-NPP	75.21106	31.02583	13:18:00	D	10.90
1422	FIROZPUR	ZIRA	S-NPP	74.98964	31.02702	13:18:00	D	46.30
1423	FIROZPUR	ZIRA	S-NPP	75.20087	31.02770	13:18:00	D	6.80
1424	FIROZPUR	ZIRA	S-NPP	75.26858	31.02873	13:18:00	D	3.10
1425	FIROZPUR	ZIRA	S-NPP	75.06338	31.02904	13:18:00	D	25.20
1426	FIROZPUR	ZIRA	S-NPP	75.21021	31.02936	13:18:00	D	10.90
1427	FIROZPUR	ZIRA	S-NPP	74.82452	31.03504	13:18:00	D	6.50
1428	FIROZPUR	ZIRA	S-NPP	74.82365	31.03863	13:18:00	D	6.50
1429	FIROZPUR	ZIRA	AQUA	74.85800	31.04800	13:25:00	D	8.50
1430	FIROZPUR	ZIRA	S-NPP	75.05958	31.05187	13:18:00	D	5.80
1431	FIROZPUR	ZIRA	AQUA	74.93400	31.05400	13:25:00	D	7.30
1432	FIROZPUR	ZIRA	AQUA	75.06200	31.05500	13:25:00	D	43.50
1433	FIROZPUR	ZIRA	S-NPP	75.05872	31.05542	13:18:00	D	41.90
1434	FIROZPUR	ZIRA	S-NPP	75.06343	31.05628	13:18:00	D	12.90
1435	FIROZPUR	ZIRA	AQUA	75.07500	31.05700	13:25:00	D	15.90
1436	FIROZPUR	ZIRA	AQUA	75.13200	31.05700	13:25:00	D	10.80
1437	FIROZPUR	ZIRA	S-NPP	75.15962	31.05721	13:18:00	D	5.80
1438	FIROZPUR	ZIRA	S-NPP	74.86434	31.05727	13:18:00	D	2.30
1439	FIROZPUR	ZIRA	S-NPP	75.16079	31.05919	13:18:00	D	5.90
1440	FIROZPUR	ZIRA	S-NPP	75.06258	31.05982	13:18:00	D	12.90
1441	FIROZPUR	ZIRA	S-NPP	75.06729	31.06068	13:18:00	D	12.90
1442	FIROZPUR	ZIRA	S-NPP	75.07672	31.06239	13:18:00	D	31.10
1443	FIROZPUR	ZIRA	AQUA	75.17200	31.06400	13:25:00	D	19.90
1444	FIROZPUR	ZIRA	S-NPP	75.03940	31.07415	13:18:00	D	11.50
1445	FIROZPUR	ZIRA	S-NPP	75.04797	31.07941	13:18:00	D	4.80
1446	FIROZPUR	ZIRA	TERRA	74.84400	31.08700	11:50:00	D	39.40
1447	FIROZPUR	ZIRA	AQUA	74.90600	31.08800	13:25:00	D	12.70
1448	FIROZPUR	ZIRA	S-NPP	75.11861	31.09216	13:18:00	D	3.70
1449	FIROZPUR	ZIRA	TERRA	74.85100	31.09300	11:50:00	D	24.10

1450	FIROZPUR	ZIRA	S-NPP	75.00234	31.10456	13:18:00	D	11.00
1451	FIROZPUR	ZIRA	AQUA	75.00200	31.10500	13:25:00	D	19.50
1452	FIROZPUR	ZIRA	S-NPP	75.00709	31.10541	13:18:00	D	11.00
1453	FIROZPUR	ZIRA	AQUA	75.09700	31.12200	13:25:00	D	8.60
1454	FIROZPUR	ZIRA	AQUA	75.11000	31.12400	13:25:00	D	8.80
1455	GURDASPUR	BATALA	S-NPP	75.06712	31.87995	13:18:00	D	2.20
1456	GURDASPUR	BATALA	S-NPP	74.96977	31.90525	13:18:00	D	2.00
1457	GURDASPUR	DERA BABA NANAK	S-NPP	75.08997	31.97086	13:18:00	D	2.70
1458	GURDASPUR	DERA BABA NANAK	S-NPP	74.97540	32.04876	13:18:00	D	3.20
1459	HOSHIARPUR	DASUYA	AQUA	75.63000	31.61500	13:25:00	D	9.00
1460	HOSHIARPUR	DASUYA	S-NPP	75.65113	31.62280	13:18:00	D	3.00
1461	HOSHIARPUR	GARHSHANKAR	S-NPP	76.17224	31.14734	13:18:00	D	2.90
1462	HOSHIARPUR	GARHSHANKAR	S-NPP	76.14864	31.17166	13:18:00	D	1.50
1463	HOSHIARPUR	GARHSHANKAR	AQUA	75.89300	31.30900	13:25:00	D	6.10
1464	HOSHIARPUR	HOSHIARPUR	S-NPP	75.82422	31.36204	13:18:00	D	2.60
1465	HOSHIARPUR	MUKERIAN	AQUA	75.66000	31.93100	13:30:00	D	7.30
1466	HOSHIARPUR	MUKERIAN	S-NPP	75.66492	31.93459	13:18:00	D	5.30
1467	HOSHIARPUR	MUKERIAN	S-NPP	75.68187	31.94113	13:18:00	D	4.20
1468	HOSHIARPUR	MUKERIAN	S-NPP	75.76553	31.97707	13:18:00	D	2.80
1469	JALANDHAR	JALANDHAR I	S-NPP	75.63560	31.23108	13:18:00	D	7.00
1470	JALANDHAR	JALANDHAR I	S-NPP	75.72316	31.40658	13:18:00	D	1.70
1471	JALANDHAR	JALANDHAR II	S-NPP	75.53706	31.50841	13:18:00	D	1.30
1472	JALANDHAR	NAKODAR	AQUA	75.42800	30.99400	13:25:00	D	44.10
1473	JALANDHAR	NAKODAR	S-NPP	75.48633	31.06006	13:18:00	D	9.90
1474	JALANDHAR	NAKODAR	S-NPP	75.49999	31.06247	13:18:00	D	3.00
1475	JALANDHAR	NAKODAR	S-NPP	75.49916	31.06596	13:18:00	D	3.00
1476	JALANDHAR	NAKODAR	S-NPP	75.45773	31.08050	13:18:00	D	14.10
1477	JALANDHAR	NAKODAR	S-NPP	75.44608	31.08937	13:18:00	D	9.10
1478	JALANDHAR	NAKODAR	AQUA	75.51900	31.09300	13:25:00	D	12.50
1479	JALANDHAR	NAKODAR	S-NPP	75.49541	31.10166	13:18:00	D	5.30
1480	JALANDHAR	NAKODAR	S-NPP	75.49996	31.10245	13:18:00	D	5.30
1481	JALANDHAR	NAKODAR	AQUA	75.53300	31.14600	13:25:00	D	6.50
1482	JALANDHAR	NAKODAR	AQUA	75.53600	31.16800	13:25:00	D	11.00

1483	JALANDHAR	NAKODAR	S-NPP	75.56604	31.16828	13:18:00	D	2.60
1484	JALANDHAR	NAKODAR	AQUA	75.54900	31.17000	13:25:00	D	15.70
1485	JALANDHAR	NAKODAR	S-NPP	75.54177	31.17125	13:18:00	D	8.60
1486	JALANDHAR	NAKODAR	AQUA	75.56100	31.17200	13:25:00	D	24.60
1487	JALANDHAR	NAKODAR	S-NPP	75.52569	31.17929	13:18:00	D	3.60
1488	JALANDHAR	NAKODAR	S-NPP	75.40430	31.19066	13:18:00	D	4.80
1489	JALANDHAR	NAKODAR	S-NPP	75.40347	31.19416	13:18:00	D	4.80
1490	JALANDHAR	PHILLAUR	AQUA	75.60200	30.99400	13:25:00	D	8.70
1491	JALANDHAR	PHILLAUR	AQUA	75.61500	30.99600	13:25:00	D	8.70
1492	JALANDHAR	PHILLAUR	AQUA	75.66500	31.00400	13:25:00	D	6.20
1493	JALANDHAR	PHILLAUR	S-NPP	75.66759	31.00454	13:18:00	D	4.60
1494	JALANDHAR	PHILLAUR	S-NPP	75.59846	31.02547	13:18:00	D	5.50
1495	JALANDHAR	PHILLAUR	S-NPP	75.60164	31.02563	13:18:00	D	10.60
1496	JALANDHAR	PHILLAUR	S-NPP	75.60297	31.02628	13:18:00	D	5.50
1497	JALANDHAR	PHILLAUR	S-NPP	75.60749	31.02708	13:18:00	D	1.20
1498	JALANDHAR	PHILLAUR	AQUA	75.56500	31.03800	13:25:00	D	7.60
1499	JALANDHAR	PHILLAUR	S-NPP	75.57464	31.04663	13:18:00	D	2.10
1500	JALANDHAR	PHILLAUR	S-NPP	75.81552	31.04822	13:18:00	D	6.30
1501	JALANDHAR	PHILLAUR	S-NPP	75.85025	31.05779	13:18:00	D	2.60
1502	JALANDHAR	PHILLAUR	S-NPP	75.54787	31.06003	13:18:00	D	1.90
1503	JALANDHAR	PHILLAUR	S-NPP	75.54169	31.06620	13:18:00	D	7.10
1504	JALANDHAR	PHILLAUR	S-NPP	75.82422	31.07619	13:18:00	D	1.50
1505	JALANDHAR	PHILLAUR	S-NPP	75.82865	31.07697	13:18:00	D	3.60
1506	JALANDHAR	PHILLAUR	S-NPP	75.83671	31.08196	13:18:00	D	1.60
1507	JALANDHAR	PHILLAUR	S-NPP	75.72178	31.09782	13:18:00	D	3.30
1508	JALANDHAR	PHILLAUR	S-NPP	75.80969	31.09879	13:18:00	D	3.40
1509	JALANDHAR	PHILLAUR	S-NPP	75.65985	31.12309	13:18:00	D	31.60
1510	JALANDHAR	PHILLAUR	S-NPP	75.81212	31.12794	13:18:00	D	5.90
1511	JALANDHAR	PHILLAUR	S-NPP	75.81129	31.13138	13:18:00	D	5.60
1512	JALANDHAR	PHILLAUR	S-NPP	75.88456	31.13332	13:18:00	D	1.40
1513	JALANDHAR	PHILLAUR	S-NPP	75.79230	31.15323	13:18:00	D	4.80
1514	JALANDHAR	PHILLAUR	S-NPP	75.67158	31.15798	13:18:00	D	4.60
1515	JALANDHAR	PHILLAUR	AQUA	75.67300	31.17000	13:25:00	D	6.70

1516	JALANDHAR	PHILLAUR	AQUA	75.68500	31.20300	13:25:00	D	6.80
1517	JALANDHAR	PHILLAUR	S-NPP	75.64501	31.21107	13:18:00	D	3.70
1518	JALANDHAR	SHAHKOT	S-NPP	75.40363	31.02716	13:18:00	D	2.20
1519	JALANDHAR	SHAHKOT	S-NPP	75.38651	31.03873	13:18:00	D	3.80
1520	JALANDHAR	SHAHKOT	S-NPP	75.25041	31.04387	13:18:00	D	6.20
1521	JALANDHAR	SHAHKOT	AQUA	75.35300	31.05400	13:25:00	D	13.50
1522	JALANDHAR	SHAHKOT	S-NPP	75.21294	31.10544	13:18:00	D	2.40
1523	JALANDHAR	SHAHKOT	S-NPP	75.34509	31.11811	13:18:00	D	9.50
1524	JALANDHAR	SHAHKOT	S-NPP	75.24125	31.12887	13:18:00	D	5.20
1525	KAPURTHALA	BHOLATH	S-NPP	75.50389	31.47002	13:18:00	D	4.30
1526	KAPURTHALA	BHOLATH	S-NPP	75.48811	31.53599	13:18:00	D	3.10
1527	KAPURTHALA	KAPURTHALA	S-NPP	75.34824	31.38047	13:18:00	D	3.60
1528	KAPURTHALA	KAPURTHALA	AQUA	75.20800	31.38900	13:25:00	D	8.50
1529	KAPURTHALA	KAPURTHALA	S-NPP	75.44495	31.43378	13:18:00	D	2.70
1530	KAPURTHALA	KAPURTHALA	S-NPP	75.44626	31.43441	13:18:00	D	3.40
1531	KAPURTHALA	KAPURTHALA	AQUA	75.27200	31.46200	13:25:00	D	14.00
1532	KAPURTHALA	KAPURTHALA	S-NPP	75.27196	31.46527	13:18:00	D	14.10
1533	KAPURTHALA	KAPURTHALA	S-NPP	75.27111	31.46877	13:18:00	D	14.10
1534	KAPURTHALA	KAPURTHALA	S-NPP	75.27571	31.46959	13:18:00	D	14.10
1535	KAPURTHALA	KAPURTHALA	S-NPP	75.31832	31.49171	13:18:00	D	3.70
1536	KAPURTHALA	KAPURTHALA	S-NPP	75.32291	31.49252	13:18:00	D	5.40
1537	KAPURTHALA	PHAGWARA	S-NPP	75.69230	31.20850	13:18:00	D	4.30
1538	KAPURTHALA	PHAGWARA	S-NPP	75.72611	31.32712	13:18:00	D	4.40
1539	KAPURTHALA	PHAGWARA	AQUA	75.83000	31.33100	13:25:00	D	7.20
1540	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.24924	31.15599	13:18:00	D	2.70
1541	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.21053	31.20322	13:18:00	D	2.00
1542	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.10100	31.21300	13:18:00	D	1.90
1543	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.30476	31.25305	13:18:00	D	11.30
1544	LUDHIANA	JAGRAON	S-NPP	75.38517	30.63185	13:18:00	D	3.90
1545	LUDHIANA	JAGRAON	AQUA	75.42600	30.64400	13:25:00	D	6.60
1546	LUDHIANA	JAGRAON	S-NPP	75.44350	30.64949	13:18:00	D	4.30
1547	LUDHIANA	JAGRAON	S-NPP	75.46107	30.65624	13:18:00	D	7.70
1548	LUDHIANA	JAGRAON	S-NPP	75.43179	30.65841	13:18:00	D	3.20

1549	LUDHIANA	JAGRAON	S-NPP	75.43389	30.66977	13:18:00	D	4.00
1550	LUDHIANA	JAGRAON	S-NPP	75.39066	30.67557	13:18:00	D	3.60
1551	LUDHIANA	JAGRAON	S-NPP	75.42210	30.68489	13:18:00	D	1.90
1552	LUDHIANA	JAGRAON	AQUA	75.43700	30.68700	13:25:00	D	30.80
1553	LUDHIANA	JAGRAON	S-NPP	75.44051	30.68819	13:18:00	D	4.00
1554	LUDHIANA	JAGRAON	S-NPP	75.42127	30.68840	13:18:00	D	1.90
1555	LUDHIANA	JAGRAON	AQUA	75.45000	30.68900	13:25:00	D	24.80
1556	LUDHIANA	JAGRAON	S-NPP	75.44509	30.68901	13:18:00	D	9.10
1557	LUDHIANA	JAGRAON	S-NPP	75.44969	30.68983	13:18:00	D	9.10
1558	LUDHIANA	JAGRAON	S-NPP	75.48264	30.69207	13:18:00	D	1.40
1559	LUDHIANA	JAGRAON	S-NPP	75.47263	30.69394	13:18:00	D	3.60
1560	LUDHIANA	JAGRAON	S-NPP	75.53374	30.69756	13:18:00	D	5.40
1561	LUDHIANA	JAGRAON	S-NPP	75.40160	30.71055	13:18:00	D	32.60
1562	LUDHIANA	JAGRAON	AQUA	75.49700	30.71800	13:25:00	D	19.00
1563	LUDHIANA	JAGRAON	S-NPP	75.39449	30.72028	13:18:00	D	4.50
1564	LUDHIANA	JAGRAON	AQUA	75.40100	30.72200	13:25:00	D	7.30
1565	LUDHIANA	JAGRAON	S-NPP	75.40833	30.72274	13:18:00	D	1.80
1566	LUDHIANA	JAGRAON	S-NPP	75.47059	30.72282	13:18:00	D	4.00
1567	LUDHIANA	JAGRAON	AQUA	75.41400	30.72400	13:25:00	D	9.50
1568	LUDHIANA	JAGRAON	S-NPP	75.45057	30.72658	13:18:00	D	3.90
1569	LUDHIANA	JAGRAON	S-NPP	75.45432	30.73091	13:18:00	D	6.40
1570	LUDHIANA	JAGRAON	S-NPP	75.48311	30.75061	13:18:00	D	3.60
1571	LUDHIANA	JAGRAON	S-NPP	75.49683	30.75304	13:18:00	D	37.60
1572	LUDHIANA	JAGRAON	S-NPP	75.38612	30.75546	13:18:00	D	3.90
1573	LUDHIANA	JAGRAON	S-NPP	75.46687	30.75871	13:18:00	D	11.60
1574	LUDHIANA	JAGRAON	S-NPP	75.52798	30.76217	13:18:00	D	6.40
1575	LUDHIANA	JAGRAON	AQUA	75.47300	30.76500	13:25:00	D	8.30
1576	LUDHIANA	JAGRAON	AQUA	75.48600	30.76800	13:25:00	D	26.50
1577	LUDHIANA	JAGRAON	S-NPP	75.47894	30.76814	13:18:00	D	7.40
1578	LUDHIANA	JAGRAON	S-NPP	75.60902	30.78004	13:18:00	D	2.80
1579	LUDHIANA	JAGRAON	S-NPP	75.53297	30.78127	13:18:00	D	2.50
1580	LUDHIANA	JAGRAON	S-NPP	75.45421	30.78165	13:18:00	D	2.50
1581	LUDHIANA	JAGRAON	S-NPP	75.53214	30.78477	13:18:00	D	4.90

1582	LUDHIANA	JAGRAON	S-NPP	75.63986	30.78906	13:18:00	D	5.80
1583	LUDHIANA	JAGRAON	S-NPP	75.40412	30.79096	13:18:00	D	2.50
1584	LUDHIANA	JAGRAON	S-NPP	75.56320	30.79383	13:18:00	D	2.00
1585	LUDHIANA	JAGRAON	S-NPP	75.44171	30.79404	13:18:00	D	2.10
1586	LUDHIANA	JAGRAON	AQUA	75.49900	30.80000	13:25:00	D	11.50
1587	LUDHIANA	JAGRAON	S-NPP	75.49747	30.80036	13:18:00	D	2.40
1588	LUDHIANA	JAGRAON	AQUA	75.44500	30.80100	13:25:00	D	23.70
1589	LUDHIANA	JAGRAON	S-NPP	75.63494	30.80997	13:18:00	D	4.10
1590	LUDHIANA	JAGRAON	S-NPP	75.57485	30.81417	13:18:00	D	2.60
1591	LUDHIANA	JAGRAON	S-NPP	75.40289	30.81637	13:18:00	D	5.50
1592	LUDHIANA	JAGRAON	S-NPP	75.44424	30.82374	13:18:00	D	3.40
1593	LUDHIANA	JAGRAON	S-NPP	75.38028	30.83066	13:18:00	D	19.80
1594	LUDHIANA	JAGRAON	S-NPP	75.54636	30.83458	13:18:00	D	1.80
1595	LUDHIANA	JAGRAON	AQUA	75.53100	30.83700	13:25:00	D	8.00
1596	LUDHIANA	JAGRAON	S-NPP	75.54555	30.83807	13:18:00	D	2.10
1597	LUDHIANA	JAGRAON	AQUA	75.54400	30.83900	13:25:00	D	7.70
1598	LUDHIANA	JAGRAON	S-NPP	75.39076	30.84717	13:18:00	D	2.70
1599	LUDHIANA	JAGRAON	TERRA	75.51600	30.85200	11:50:00	D	23.30
1600	LUDHIANA	JAGRAON	S-NPP	75.44133	30.85611	13:18:00	D	4.10
1601	LUDHIANA	JAGRAON	S-NPP	75.57612	30.86892	13:18:00	D	7.60
1602	LUDHIANA	JAGRAON	AQUA	75.61600	30.87200	13:25:00	D	12.80
1603	LUDHIANA	JAGRAON	S-NPP	75.61770	30.87259	13:18:00	D	2.60
1604	LUDHIANA	JAGRAON	S-NPP	75.61236	30.87529	13:18:00	D	2.60
1605	LUDHIANA	JAGRAON	AQUA	75.47400	30.87900	13:25:00	D	9.50
1606	LUDHIANA	JAGRAON	S-NPP	75.45444	30.88689	13:18:00	D	24.90
1607	LUDHIANA	JAGRAON	S-NPP	75.45300	30.88737	13:18:00	D	19.50
1608	LUDHIANA	JAGRAON	S-NPP	75.45361	30.89039	13:18:00	D	24.90
1609	LUDHIANA	JAGRAON	S-NPP	75.45216	30.89088	13:18:00	D	19.50
1610	LUDHIANA	JAGRAON	S-NPP	75.57406	30.89762	13:18:00	D	4.60
1611	LUDHIANA	JAGRAON	S-NPP	75.44653	30.90008	13:18:00	D	4.60
1612	LUDHIANA	JAGRAON	S-NPP	75.59960	30.90933	13:18:00	D	3.20
1613	LUDHIANA	JAGRAON	S-NPP	75.44238	30.91760	13:18:00	D	3.00
1614	LUDHIANA	JAGRAON	S-NPP	75.47066	30.91899	13:18:00	D	3.30

1615	LUDHIANA	JAGRAON	S-NPP	75.56787	30.92901	13:18:00	D	3.60
1616	LUDHIANA	JAGRAON	AQUA	75.64900	30.93000	13:25:00	D	10.70
1617	LUDHIANA	JAGRAON	S-NPP	75.38061	30.93585	13:18:00	D	3.30
1618	LUDHIANA	JAGRAON	S-NPP	75.65083	30.93647	13:18:00	D	2.50
1619	LUDHIANA	JAGRAON	S-NPP	75.40819	30.94074	13:18:00	D	13.50
1620	LUDHIANA	JAGRAON	S-NPP	75.49844	30.94215	13:18:00	D	2.90
1621	LUDHIANA	JAGRAON	S-NPP	75.64919	30.94342	13:18:00	D	3.10
1622	LUDHIANA	JAGRAON	AQUA	75.39000	30.94700	13:25:00	D	12.00
1623	LUDHIANA	JAGRAON	AQUA	75.57800	30.94800	13:25:00	D	7.20
1624	LUDHIANA	JAGRAON	S-NPP	75.39105	30.95233	13:18:00	D	23.40
1625	LUDHIANA	JAGRAON	S-NPP	75.60448	30.95364	13:18:00	D	2.50
1626	LUDHIANA	JAGRAON	S-NPP	75.66473	30.95703	13:18:00	D	4.10
1627	LUDHIANA	JAGRAON	S-NPP	75.52783	30.95827	13:18:00	D	3.70
1628	LUDHIANA	JAGRAON	S-NPP	75.53238	30.95907	13:18:00	D	3.70
1629	LUDHIANA	JAGRAON	S-NPP	75.43071	30.96664	13:18:00	D	9.90
1630	LUDHIANA	JAGRAON	S-NPP	75.64796	30.96855	13:18:00	D	4.40
1631	LUDHIANA	KHANNA	AQUA	76.11400	30.63800	13:25:00	D	6.60
1632	LUDHIANA	KHANNA	AQUA	76.12600	30.64000	13:25:00	D	9.90
1633	LUDHIANA	KHANNA	S-NPP	76.15498	30.66741	13:18:00	D	4.90
1634	LUDHIANA	KHANNA	S-NPP	76.15419	30.67084	13:18:00	D	4.90
1635	LUDHIANA	KHANNA	S-NPP	76.09577	30.75209	13:18:00	D	7.60
1636	LUDHIANA	LUDHIANA EAST	AQUA	75.82500	30.70100	13:25:00	D	7.60
1637	LUDHIANA	LUDHIANA EAST	S-NPP	75.84393	30.73025	13:18:00	D	7.30
1638	LUDHIANA	LUDHIANA EAST	S-NPP	75.79175	30.73976	13:18:00	D	10.10
1639	LUDHIANA	LUDHIANA EAST	S-NPP	75.73317	30.75111	13:18:00	D	9.50
1640	LUDHIANA	LUDHIANA EAST	S-NPP	75.91778	30.75475	13:18:00	D	2.90
1641	LUDHIANA	LUDHIANA EAST	S-NPP	75.92220	30.75553	13:18:00	D	2.90
1642	LUDHIANA	LUDHIANA EAST	AQUA	75.91600	30.75700	13:25:00	D	6.00
1643	LUDHIANA	LUDHIANA EAST	S-NPP	75.92140	30.75898	13:18:00	D	10.60
1644	LUDHIANA	LUDHIANA EAST	S-NPP	75.89244	30.76468	13:18:00	D	6.10
1645	LUDHIANA	LUDHIANA EAST	S-NPP	75.83230	30.76492	13:18:00	D	9.90
1646	LUDHIANA	LUDHIANA EAST	S-NPP	75.81936	30.78067	13:18:00	D	3.30
1647	LUDHIANA	LUDHIANA EAST	S-NPP	75.83031	30.79338	13:18:00	D	9.30

1648	LUDHIANA	LUDHIANA EAST	S-NPP	75.82950	30.79685	13:18:00	D	9.30
1649	LUDHIANA	LUDHIANA EAST	S-NPP	75.92509	30.80269	13:18:00	D	5.10
1650	LUDHIANA	LUDHIANA EAST	S-NPP	75.94316	30.82376	13:18:00	D	1.40
1651	LUDHIANA	LUDHIANA EAST	S-NPP	76.00027	30.88197	13:18:00	D	3.70
1652	LUDHIANA	LUDHIANA EAST	S-NPP	76.09374	30.89112	13:18:00	D	3.00
1653	LUDHIANA	LUDHIANA EAST	AQUA	76.13500	30.90900	13:25:00	D	10.20
1654	LUDHIANA	LUDHIANA EAST	S-NPP	76.13845	30.91311	13:18:00	D	3.70
1655	LUDHIANA	LUDHIANA EAST	S-NPP	76.05167	30.91591	13:18:00	D	2.10
1656	LUDHIANA	LUDHIANA EAST	S-NPP	76.06281	30.94637	13:18:00	D	2.20
1657	LUDHIANA	LUDHIANA WEST	S-NPP	75.66899	30.76516	13:18:00	D	5.10
1658	LUDHIANA	LUDHIANA WEST	S-NPP	75.72911	30.76847	13:18:00	D	4.10
1659	LUDHIANA	LUDHIANA WEST	S-NPP	75.67104	30.77639	13:18:00	D	3.70
1660	LUDHIANA	LUDHIANA WEST	S-NPP	75.76252	30.78516	13:18:00	D	2.90
1661	LUDHIANA	LUDHIANA WEST	S-NPP	75.71361	30.79469	13:18:00	D	1.70
1662	LUDHIANA	LUDHIANA WEST	S-NPP	75.79748	30.79487	13:18:00	D	6.70
1663	LUDHIANA	LUDHIANA WEST	AQUA	75.77100	30.79600	13:25:00	D	17.30
1664	LUDHIANA	LUDHIANA WEST	S-NPP	75.76904	30.79713	13:18:00	D	8.20
1665	LUDHIANA	LUDHIANA WEST	S-NPP	75.71280	30.79817	13:18:00	D	1.70
1666	LUDHIANA	LUDHIANA WEST	S-NPP	75.63697	30.81070	13:18:00	D	3.00
1667	LUDHIANA	LUDHIANA WEST	S-NPP	75.70206	30.83314	13:18:00	D	2.80
1668	LUDHIANA	LUDHIANA WEST	S-NPP	75.70574	30.83741	13:18:00	D	2.90
1669	LUDHIANA	LUDHIANA WEST	S-NPP	75.68614	30.84118	13:18:00	D	2.20
1670	LUDHIANA	LUDHIANA WEST	S-NPP	75.65669	30.92649	13:18:00	D	6.10
1671	LUDHIANA	LUDHIANA WEST	S-NPP	75.65778	30.92685	13:18:00	D	7.10
1672	LUDHIANA	LUDHIANA WEST	S-NPP	75.65697	30.93032	13:18:00	D	4.50
1673	LUDHIANA	LUDHIANA WEST	S-NPP	75.69250	30.95831	13:18:00	D	3.60
1674	LUDHIANA	PAYAL	S-NPP	76.09649	30.58596	13:18:00	D	2.20
1675	LUDHIANA	PAYAL	S-NPP	76.08257	30.58711	13:18:00	D	3.70
1676	LUDHIANA	PAYAL	S-NPP	76.04588	30.58790	13:18:00	D	5.20
1677	LUDHIANA	PAYAL	AQUA	75.99200	30.61700	13:25:00	D	5.50
1678	LUDHIANA	PAYAL	AQUA	75.91300	30.62400	13:25:00	D	5.70
1679	LUDHIANA	PAYAL	S-NPP	75.93611	30.62627	13:18:00	D	4.90
1680	LUDHIANA	PAYAL	S-NPP	75.89378	30.62976	13:18:00	D	10.20

1681	LUDHIANA	PAYAL	S-NPP	76.00118	30.66777	13:18:00	D	3.50
1682	LUDHIANA	PAYAL	S-NPP	76.06343	30.67506	13:18:00	D	3.80
1683	LUDHIANA	PAYAL	S-NPP	75.86411	30.68334	13:18:00	D	6.60
1684	LUDHIANA	PAYAL	S-NPP	75.93224	30.68803	13:18:00	D	2.70
1685	LUDHIANA	PAYAL	S-NPP	75.87707	30.70720	13:18:00	D	3.30
1686	LUDHIANA	PAYAL	S-NPP	76.03683	30.73124	13:18:00	D	3.70
1687	LUDHIANA	PAYAL	AQUA	75.99600	30.74000	13:25:00	D	6.80
1688	LUDHIANA	PAYAL	S-NPP	76.06156	30.74265	13:18:00	D	2.60
1689	LUDHIANA	PAYAL	S-NPP	76.03366	30.74500	13:18:00	D	1.20
1690	LUDHIANA	PAYAL	AQUA	76.03300	30.74600	13:25:00	D	6.10
1691	LUDHIANA	PAYAL	AQUA	75.96700	30.75500	13:25:00	D	5.20
1692	LUDHIANA	PAYAL	S-NPP	75.94791	30.76363	13:18:00	D	4.40
1693	LUDHIANA	PAYAL	S-NPP	75.95233	30.76440	13:18:00	D	3.10
1694	LUDHIANA	PAYAL	S-NPP	76.05183	30.78893	13:18:00	D	2.50
1695	LUDHIANA	RAIKOT	S-NPP	75.49851	30.57874	13:18:00	D	7.10
1696	LUDHIANA	RAIKOT	S-NPP	75.55808	30.58235	13:18:00	D	2.40
1697	LUDHIANA	RAIKOT	S-NPP	75.55957	30.58238	13:18:00	D	3.90
1698	LUDHIANA	RAIKOT	S-NPP	75.58089	30.58633	13:18:00	D	1.90
1699	LUDHIANA	RAIKOT	S-NPP	75.53885	30.58962	13:18:00	D	2.90
1700	LUDHIANA	RAIKOT	S-NPP	75.58152	30.58996	13:18:00	D	1.80
1701	LUDHIANA	RAIKOT	S-NPP	75.67669	30.60693	13:18:00	D	3.40
1702	LUDHIANA	RAIKOT	S-NPP	75.48188	30.60870	13:18:00	D	12.50
1703	LUDHIANA	RAIKOT	AQUA	75.47500	30.61100	13:25:00	D	14.70
1704	LUDHIANA	RAIKOT	S-NPP	75.49773	30.62249	13:18:00	D	4.10
1705	LUDHIANA	RAIKOT	AQUA	75.60700	30.62300	13:25:00	D	13.30
1706	LUDHIANA	RAIKOT	S-NPP	75.61131	30.62440	13:18:00	D	2.80
1707	LUDHIANA	RAIKOT	AQUA	75.61900	30.62500	13:25:00	D	7.60
1708	LUDHIANA	RAIKOT	S-NPP	75.49608	30.62951	13:18:00	D	1.70
1709	LUDHIANA	RAIKOT	S-NPP	75.62907	30.64936	13:18:00	D	3.10
1710	LUDHIANA	RAIKOT	S-NPP	75.53312	30.65431	13:18:00	D	4.00
1711	LUDHIANA	RAIKOT	S-NPP	75.66074	30.65494	13:18:00	D	2.60
1712	LUDHIANA	RAIKOT	S-NPP	75.46566	30.65705	13:18:00	D	7.70
1713	LUDHIANA	RAIKOT	S-NPP	75.51318	30.65810	13:18:00	D	2.60

1714	LUDHIANA	RAIKOT	S-NPP	75.70218	30.65859	13:18:00	D	2.30
1715	LUDHIANA	RAIKOT	S-NPP	75.51775	30.65891	13:18:00	D	4.10
1716	LUDHIANA	RAIKOT	AQUA	75.70400	30.66000	13:25:00	D	8.60
1717	LUDHIANA	RAIKOT	S-NPP	75.51235	30.66161	13:18:00	D	2.60
1718	LUDHIANA	RAIKOT	AQUA	75.50200	30.66700	13:25:00	D	13.90
1719	LUDHIANA	RAIKOT	S-NPP	75.68087	30.66936	13:18:00	D	1.30
1720	LUDHIANA	RAIKOT	S-NPP	75.67022	30.67475	13:18:00	D	2.70
1721	LUDHIANA	RAIKOT	AQUA	75.55400	30.67600	13:25:00	D	9.90
1722	LUDHIANA	RAIKOT	AQUA	75.63300	30.67900	13:25:00	D	7.90
1723	LUDHIANA	RAIKOT	S-NPP	75.55099	30.67933	13:18:00	D	2.40
1724	LUDHIANA	RAIKOT	S-NPP	75.65954	30.68014	13:18:00	D	1.60
1725	LUDHIANA	RAIKOT	S-NPP	75.80820	30.68440	13:18:00	D	4.30
1726	LUDHIANA	RAIKOT	AQUA	75.56500	30.68800	13:25:00	D	11.70
1727	LUDHIANA	RAIKOT	S-NPP	75.77894	30.69013	13:18:00	D	3.00
1728	LUDHIANA	RAIKOT	S-NPP	75.62829	30.69283	13:18:00	D	3.80
1729	LUDHIANA	RAIKOT	S-NPP	75.80496	30.69827	13:18:00	D	6.30
1730	LUDHIANA	RAIKOT	S-NPP	75.78099	30.70131	13:18:00	D	4.50
1731	LUDHIANA	RAIKOT	S-NPP	75.76674	30.70245	13:18:00	D	4.60
1732	LUDHIANA	RAIKOT	S-NPP	75.55569	30.70513	13:18:00	D	3.90
1733	LUDHIANA	RAIKOT	AQUA	75.61400	30.70600	13:25:00	D	8.70
1734	LUDHIANA	RAIKOT	S-NPP	75.61636	30.70866	13:18:00	D	3.20
1735	LUDHIANA	RAIKOT	AQUA	75.55100	30.71700	13:25:00	D	9.00
1736	LUDHIANA	RAIKOT	S-NPP	75.56232	30.71724	13:18:00	D	10.00
1737	LUDHIANA	RAIKOT	AQUA	75.56400	30.71900	13:25:00	D	9.10
1738	LUDHIANA	RAIKOT	S-NPP	75.57514	30.72316	13:18:00	D	7.70
1739	LUDHIANA	RAIKOT	S-NPP	75.57432	30.72665	13:18:00	D	2.30
1740	LUDHIANA	RAIKOT	S-NPP	75.56357	30.73203	13:18:00	D	5.30
1741	LUDHIANA	RAIKOT	S-NPP	75.66447	30.76436	13:18:00	D	5.10
1742	LUDHIANA	RAIKOT	AQUA	75.59300	30.76500	13:25:00	D	29.50
1743	LUDHIANA	RAIKOT	AQUA	75.60600	30.76800	13:25:00	D	24.90
1744	LUDHIANA	RAIKOT	S-NPP	75.59705	30.77068	13:18:00	D	3.90
1745	LUDHIANA	RAIKOT	S-NPP	75.60983	30.77655	13:18:00	D	2.80
1746	LUDHIANA	RAIKOT	S-NPP	75.59087	30.77686	13:18:00	D	3.70

1747	LUDHIANA	SAMRALA	S-NPP	76.27382	30.74348	13:18:00	D	4.10
1748	LUDHIANA	SAMRALA	S-NPP	76.28445	30.75594	13:18:00	D	3.70
1749	LUDHIANA	SAMRALA	S-NPP	76.28875	30.75668	13:18:00	D	4.00
1750	LUDHIANA	SAMRALA	S-NPP	76.18139	30.79718	13:18:00	D	10.40
1751	LUDHIANA	SAMRALA	AQUA	76.15400	30.85000	13:25:00	D	10.30
1752	LUDHIANA	SAMRALA	S-NPP	76.11781	30.85740	13:18:00	D	2.60
1753	LUDHIANA	SAMRALA	S-NPP	76.31071	30.87970	13:18:00	D	3.50
1754	LUDHIANA	SAMRALA	S-NPP	76.31500	30.88043	13:18:00	D	9.60
1755	LUDHIANA	SAMRALA	S-NPP	76.15305	30.88122	13:18:00	D	2.90
1756	LUDHIANA	SAMRALA	S-NPP	76.17242	30.89518	13:18:00	D	10.00
1757	LUDHIANA	SAMRALA	S-NPP	76.17676	30.89592	13:18:00	D	6.90
1758	LUDHIANA	SAMRALA	S-NPP	76.30902	30.95310	13:18:00	D	1.10
1759	MANSA	BUDHLADA	S-NPP	75.61579	29.77559	13:18:00	D	5.40
1760	MANSA	BUDHLADA	S-NPP	75.59655	29.77585	13:18:00	D	10.10
1761	MANSA	BUDHLADA	AQUA	75.59300	29.77700	13:25:00	D	6.80
1762	MANSA	BUDHLADA	S-NPP	75.66792	29.77751	13:18:00	D	8.60
1763	MANSA	BUDHLADA	S-NPP	75.67250	29.77832	13:18:00	D	32.40
1764	MANSA	BUDHLADA	S-NPP	75.70532	29.78048	13:18:00	D	7.40
1765	MANSA	BUDHLADA	S-NPP	75.60494	29.78102	13:18:00	D	4.30
1766	MANSA	BUDHLADA	S-NPP	75.65253	29.78212	13:18:00	D	9.10
1767	MANSA	BUDHLADA	S-NPP	75.63336	29.78238	13:18:00	D	4.30
1768	MANSA	BUDHLADA	S-NPP	75.63795	29.78320	13:18:00	D	4.30
1769	MANSA	BUDHLADA	S-NPP	75.71282	29.78913	13:18:00	D	31.60
1770	MANSA	BUDHLADA	S-NPP	75.71201	29.79265	13:18:00	D	5.20
1771	MANSA	BUDHLADA	S-NPP	75.69212	29.79646	13:18:00	D	4.00
1772	MANSA	BUDHLADA	S-NPP	75.71412	29.80400	13:18:00	D	12.50
1773	MANSA	BUDHLADA	S-NPP	75.71331	29.80752	13:18:00	D	16.90
1774	MANSA	BUDHLADA	AQUA	75.49600	29.81100	13:25:00	D	6.30
1775	MANSA	BUDHLADA	S-NPP	75.48403	29.81282	13:18:00	D	14.80
1776	MANSA	BUDHLADA	S-NPP	75.43496	29.81505	13:18:00	D	2.00
1777	MANSA	BUDHLADA	S-NPP	75.70631	29.81727	13:18:00	D	2.90
1778	MANSA	BUDHLADA	AQUA	75.42500	29.82000	13:25:00	D	17.30
1779	MANSA	BUDHLADA	AQUA	75.60400	29.82000	13:25:00	D	6.90

1780	MANSA	BUDHLADA	S-NPP	75.60510	29.82148	13:18:00	D	5.40
1781	MANSA	BUDHLADA	S-NPP	75.60667	29.82390	13:18:00	D	2.40
1782	MANSA	BUDHLADA	S-NPP	75.49084	29.82513	13:18:00	D	6.20
1783	MANSA	BUDHLADA	AQUA	75.65600	29.82900	13:25:00	D	15.10
1784	MANSA	BUDHLADA	AQUA	75.42300	29.83000	13:25:00	D	12.10
1785	MANSA	BUDHLADA	S-NPP	75.66023	29.83115	13:18:00	D	11.30
1786	MANSA	BUDHLADA	S-NPP	75.61422	29.83261	13:18:00	D	7.80
1787	MANSA	BUDHLADA	AQUA	75.53100	29.83800	13:25:00	D	8.90
1788	MANSA	BUDHLADA	S-NPP	75.67002	29.83897	13:18:00	D	4.50
1789	MANSA	BUDHLADA	S-NPP	75.67233	29.84060	13:18:00	D	5.50
1790	MANSA	BUDHLADA	AQUA	75.54500	29.84100	13:25:00	D	9.20
1791	MANSA	BUDHLADA	S-NPP	75.61177	29.84320	13:18:00	D	3.00
1792	MANSA	BUDHLADA	TERRA	75.67800	29.84900	11:50:00	D	25.50
1793	MANSA	BUDHLADA	S-NPP	75.70572	29.84903	13:18:00	D	5.80
1794	MANSA	BUDHLADA	AQUA	75.71900	29.85000	13:25:00	D	8.60
1795	MANSA	BUDHLADA	TERRA	75.67100	29.85100	11:50:00	D	22.60
1796	MANSA	BUDHLADA	S-NPP	75.64307	29.85248	13:18:00	D	1.90
1797	MANSA	BUDHLADA	S-NPP	75.70491	29.85255	13:18:00	D	5.80
1798	MANSA	BUDHLADA	S-NPP	75.60471	29.85295	13:18:00	D	1.60
1799	MANSA	BUDHLADA	S-NPP	75.72311	29.85580	13:18:00	D	3.40
1800	MANSA	BUDHLADA	S-NPP	75.58926	29.85755	13:18:00	D	4.40
1801	MANSA	BUDHLADA	AQUA	75.43800	29.86200	13:25:00	D	7.30
1802	MANSA	BUDHLADA	S-NPP	75.53357	29.86969	13:18:00	D	7.70
1803	MANSA	BUDHLADA	S-NPP	75.76158	29.87362	13:18:00	D	7.90
1804	MANSA	BUDHLADA	S-NPP	75.49699	29.88162	13:18:00	D	3.90
1805	MANSA	BUDHLADA	S-NPP	75.75007	29.88253	13:18:00	D	4.10
1806	MANSA	BUDHLADA	S-NPP	75.73563	29.88362	13:18:00	D	3.50
1807	MANSA	BUDHLADA	AQUA	75.73800	29.88400	13:25:00	D	13.80
1808	MANSA	BUDHLADA	S-NPP	75.73483	29.88713	13:18:00	D	3.50
1809	MANSA	BUDHLADA	S-NPP	75.44164	29.89026	13:18:00	D	14.40
1810	MANSA	BUDHLADA	S-NPP	75.53786	29.89256	13:18:00	D	5.00
1811	MANSA	BUDHLADA	S-NPP	75.67149	29.89419	13:18:00	D	8.80
1812	MANSA	BUDHLADA	S-NPP	75.58942	29.89801	13:18:00	D	5.20

1813	MANSA	BUDHLADA	AQUA	75.53900	29.90100	13:25:00	D	11.40
1814	MANSA	BUDHLADA	S-NPP	75.44847	29.90256	13:18:00	D	2.70
1815	MANSA	BUDHLADA	S-NPP	75.76417	29.90327	13:18:00	D	3.30
1816	MANSA	BUDHLADA	S-NPP	75.47640	29.90750	13:18:00	D	3.70
1817	MANSA	BUDHLADA	S-NPP	75.60158	29.90750	13:18:00	D	3.60
1818	MANSA	BUDHLADA	S-NPP	75.74358	29.91058	13:18:00	D	2.30
1819	MANSA	BUDHLADA	S-NPP	75.60075	29.91102	13:18:00	D	4.10
1820	MANSA	BUDHLADA	S-NPP	75.58153	29.91131	13:18:00	D	9.80
1821	MANSA	BUDHLADA	S-NPP	75.48486	29.91268	13:18:00	D	4.50
1822	MANSA	BUDHLADA	S-NPP	75.48602	29.91501	13:18:00	D	5.30
1823	MANSA	BUDHLADA	S-NPP	75.50344	29.91595	13:18:00	D	23.20
1824	MANSA	BUDHLADA	S-NPP	75.51463	29.91650	13:18:00	D	2.70
1825	MANSA	BUDHLADA	S-NPP	75.49992	29.91753	13:18:00	D	13.90
1826	MANSA	BUDHLADA	AQUA	75.52100	29.91800	13:25:00	D	15.40
1827	MANSA	BUDHLADA	S-NPP	75.52115	29.92275	13:18:00	D	6.00
1828	MANSA	BUDHLADA	AQUA	75.73700	29.92400	13:25:00	D	14.80
1829	MANSA	BUDHLADA	S-NPP	75.52223	29.92525	13:18:00	D	6.80
1830	MANSA	BUDHLADA	S-NPP	75.63715	29.93942	13:18:00	D	2.90
1831	MANSA	BUDHLADA	S-NPP	75.63345	29.94160	13:18:00	D	2.60
1832	MANSA	BUDHLADA	AQUA	75.48800	29.94400	13:25:00	D	15.20
1833	MANSA	BUDHLADA	S-NPP	75.63719	29.94593	13:18:00	D	2.80
1834	MANSA	BUDHLADA	AQUA	75.50100	29.94600	13:25:00	D	39.20
1835	MANSA	BUDHLADA	S-NPP	75.49710	29.95021	13:18:00	D	2.80
1836	MANSA	BUDHLADA	S-NPP	75.53031	29.95248	13:18:00	D	19.80
1837	MANSA	BUDHLADA	AQUA	75.59300	29.96200	13:25:00	D	13.80
1838	MANSA	BUDHLADA	AQUA	75.60000	29.96300	13:25:00	D	19.70
1839	MANSA	BUDHLADA	AQUA	75.60600	29.96400	13:25:00	D	18.10
1840	MANSA	BUDHLADA	S-NPP	75.63770	29.96435	13:18:00	D	2.70
1841	MANSA	BUDHLADA	S-NPP	75.59938	29.96484	13:18:00	D	2.80
1842	MANSA	BUDHLADA	S-NPP	75.62314	29.96542	13:18:00	D	12.60
1843	MANSA	BUDHLADA	S-NPP	75.60397	29.96566	13:18:00	D	2.60
1844	MANSA	BUDHLADA	S-NPP	75.58479	29.96591	13:18:00	D	32.80
1845	MANSA	BUDHLADA	S-NPP	75.57230	29.97838	13:18:00	D	4.40

1846	MANSA	BUDHLADA	AQUA	75.52700	29.98100	13:25:00	D	18.10
1847	MANSA	BUDHLADA	S-NPP	75.57148	29.98190	13:18:00	D	4.40
1848	MANSA	BUDHLADA	S-NPP	75.54679	29.98486	13:18:00	D	2.20
1849	MANSA	BUDHLADA	AQUA	75.60800	29.98500	13:25:00	D	14.50
1850	MANSA	BUDHLADA	S-NPP	75.58444	29.98788	13:18:00	D	4.90
1851	MANSA	BUDHLADA	S-NPP	75.61281	29.98925	13:18:00	D	5.80
1852	MANSA	BUDHLADA	S-NPP	75.58363	29.99141	13:18:00	D	4.90
1853	MANSA	BUDHLADA	S-NPP	75.61200	29.99277	13:18:00	D	33.20
1854	MANSA	BUDHLADA	S-NPP	75.64942	29.99574	13:18:00	D	8.00
1855	MANSA	BUDHLADA	S-NPP	75.56819	29.99601	13:18:00	D	13.60
1856	MANSA	BUDHLADA	AQUA	75.61900	29.99700	13:25:00	D	19.90
1857	MANSA	BUDHLADA	S-NPP	75.62409	30.00224	13:18:00	D	3.40
1858	MANSA	BUDHLADA	S-NPP	75.68266	30.01625	13:18:00	D	1.60
1859	MANSA	BUDHLADA	S-NPP	75.67648	30.02247	13:18:00	D	22.10
1860	MANSA	BUDHLADA	S-NPP	75.65740	30.02277	13:18:00	D	7.00
1861	MANSA	BUDHLADA	S-NPP	75.65202	30.02548	13:18:00	D	12.00
1862	MANSA	BUDHLADA	S-NPP	75.65659	30.02628	13:18:00	D	7.00
1863	MANSA	BUDHLADA	AQUA	75.63600	30.04200	13:25:00	D	17.40
1864	MANSA	MANSA	S-NPP	75.19864	29.90751	13:18:00	D	2.20
1865	MANSA	MANSA	AQUA	75.19300	29.91200	13:25:00	D	9.80
1866	MANSA	MANSA	AQUA	75.43900	29.91500	13:25:00	D	11.80
1867	MANSA	MANSA	AQUA	75.45200	29.91700	13:25:00	D	14.30
1868	MANSA	MANSA	S-NPP	75.45102	29.91976	13:18:00	D	3.50
1869	MANSA	MANSA	S-NPP	75.38149	29.92571	13:18:00	D	7.60
1870	MANSA	MANSA	S-NPP	75.46165	29.93646	13:18:00	D	1.20
1871	MANSA	MANSA	AQUA	75.21600	29.93700	13:25:00	D	13.70
1872	MANSA	MANSA	AQUA	75.28400	29.94900	13:25:00	D	23.70
1873	MANSA	MANSA	S-NPP	75.47774	29.95043	13:18:00	D	3.00
1874	MANSA	MANSA	S-NPP	75.29232	29.95051	13:18:00	D	4.30
1875	MANSA	MANSA	S-NPP	75.29704	29.95136	13:18:00	D	10.30
1876	MANSA	MANSA	AQUA	75.29800	29.95200	13:25:00	D	30.90
1877	MANSA	MANSA	S-NPP	75.44735	29.95606	13:18:00	D	2.90
1878	MANSA	MANSA	S-NPP	75.32532	29.95643	13:18:00	D	4.70

1879	MANSA	MANSA	S-NPP	75.29063	29.95765	13:18:00	D	5.80
1880	MANSA	MANSA	S-NPP	75.46976	29.96376	13:18:00	D	3.50
1881	MANSA	MANSA	S-NPP	75.47441	29.96459	13:18:00	D	3.50
1882	MANSA	MANSA	S-NPP	75.41605	29.96525	13:18:00	D	3.60
1883	MANSA	MANSA	S-NPP	75.46429	29.96647	13:18:00	D	28.20
1884	MANSA	MANSA	S-NPP	75.19612	29.96720	13:18:00	D	2.20
1885	MANSA	MANSA	S-NPP	75.19933	29.96742	13:18:00	D	3.00
1886	MANSA	MANSA	S-NPP	75.41522	29.96880	13:18:00	D	3.60
1887	MANSA	MANSA	S-NPP	75.30141	29.97445	13:18:00	D	2.90
1888	MANSA	MANSA	S-NPP	75.45715	29.97628	13:18:00	D	5.70
1889	MANSA	MANSA	S-NPP	75.43221	29.97922	13:18:00	D	2.30
1890	MANSA	MANSA	S-NPP	75.45632	29.97982	13:18:00	D	5.60
1891	MANSA	MANSA	S-NPP	75.28944	29.98347	13:18:00	D	3.80
1892	MANSA	MANSA	S-NPP	75.28609	29.98369	13:18:00	D	3.10
1893	MANSA	MANSA	AQUA	75.37400	29.98600	13:25:00	D	20.50
1894	MANSA	MANSA	S-NPP	75.32761	29.99498	13:18:00	D	12.70
1895	MANSA	MANSA	S-NPP	75.33572	29.99540	13:18:00	D	5.20
1896	MANSA	MANSA	S-NPP	75.33700	29.99669	13:18:00	D	4.70
1897	MANSA	MANSA	S-NPP	75.51707	30.00902	13:18:00	D	10.70
1898	MANSA	MANSA	S-NPP	75.37197	30.01418	13:18:00	D	4.70
1899	MANSA	MANSA	AQUA	75.31900	30.01600	13:25:00	D	14.90
1900	MANSA	MANSA	S-NPP	75.37114	30.01773	13:18:00	D	4.70
1901	MANSA	MANSA	S-NPP	75.45644	30.02043	13:18:00	D	8.50
1902	MANSA	MANSA	S-NPP	75.45285	30.02143	13:18:00	D	4.60
1903	MANSA	MANSA	S-NPP	75.59082	30.02203	13:18:00	D	2.40
1904	MANSA	MANSA	S-NPP	75.37498	30.02213	13:18:00	D	5.00
1905	MANSA	MANSA	S-NPP	75.38899	30.02466	13:18:00	D	3.70
1906	MANSA	MANSA	AQUA	75.48900	30.02700	13:25:00	D	18.30
1907	MANSA	MANSA	S-NPP	75.51756	30.02751	13:18:00	D	8.10
1908	MANSA	MANSA	S-NPP	75.49821	30.02779	13:18:00	D	5.70
1909	MANSA	MANSA	S-NPP	75.38817	30.02822	13:18:00	D	3.70
1910	MANSA	MANSA	S-NPP	75.45120	30.02851	13:18:00	D	4.30
1911	MANSA	MANSA	S-NPP	75.59376	30.02989	13:18:00	D	5.80

1912	MANSA	MANSA	AQUA	75.58400	30.03300	13:25:00	D	29.00
1913	MANSA	MANSA	S-NPP	75.50299	30.03418	13:18:00	D	62.40
1914	MANSA	MANSA	S-NPP	75.48366	30.03437	13:18:00	D	15.10
1915	MANSA	MANSA	AQUA	75.48200	30.03500	13:25:00	D	18.20
1916	MANSA	MANSA	S-NPP	75.48283	30.03791	13:18:00	D	15.10
1917	MANSA	MANSA	S-NPP	75.34185	30.03838	13:18:00	D	3.20
1918	MANSA	MANSA	S-NPP	75.58833	30.03853	13:18:00	D	4.80
1919	MANSA	MANSA	S-NPP	75.26317	30.03906	13:18:00	D	3.30
1920	MANSA	MANSA	AQUA	75.56800	30.04000	13:25:00	D	14.40
1921	MANSA	MANSA	S-NPP	75.51602	30.04020	13:18:00	D	1.50
1922	MANSA	MANSA	S-NPP	75.57668	30.04156	13:18:00	D	3.70
1923	MANSA	MANSA	S-NPP	75.49126	30.04311	13:18:00	D	14.70
1924	MANSA	MANSA	S-NPP	75.39882	30.04494	13:18:00	D	11.20
1925	MANSA	MANSA	S-NPP	75.60583	30.04534	13:18:00	D	5.30
1926	MANSA	MANSA	S-NPP	75.60423	30.04638	13:18:00	D	4.80
1927	MANSA	MANSA	AQUA	75.60700	30.04700	13:25:00	D	20.00
1928	MANSA	MANSA	S-NPP	75.31416	30.05195	13:18:00	D	3.40
1929	MANSA	MANSA	S-NPP	75.39716	30.05203	13:18:00	D	10.10
1930	MANSA	MANSA	S-NPP	75.54203	30.05224	13:18:00	D	1.70
1931	MANSA	MANSA	S-NPP	75.46941	30.05393	13:18:00	D	5.50
1932	MANSA	MANSA	S-NPP	75.56043	30.05554	13:18:00	D	2.70
1933	MANSA	MANSA	AQUA	75.38000	30.05800	13:25:00	D	12.80
1934	MANSA	MANSA	S-NPP	75.37128	30.05849	13:18:00	D	6.60
1935	MANSA	MANSA	S-NPP	75.51569	30.06222	13:18:00	D	15.40
1936	MANSA	MANSA	S-NPP	75.38914	30.06539	13:18:00	D	11.60
1937	MANSA	MANSA	S-NPP	75.32021	30.06787	13:18:00	D	7.80
1938	MANSA	MANSA	AQUA	75.50100	30.06900	13:25:00	D	20.90
1939	MANSA	MANSA	S-NPP	75.28557	30.06911	13:18:00	D	5.20
1940	MANSA	MANSA	AQUA	75.51500	30.07100	13:25:00	D	41.10
1941	MANSA	MANSA	S-NPP	75.62839	30.07136	13:18:00	D	4.60
1942	MANSA	MANSA	S-NPP	75.31937	30.07143	13:18:00	D	4.10
1943	MANSA	MANSA	AQUA	75.45900	30.07200	13:25:00	D	8.10
1944	MANSA	MANSA	S-NPP	75.30441	30.07248	13:18:00	D	3.40

1945	MANSA	MANSA	S-NPP	75.51319	30.07281	13:18:00	D	4.60
1946	MANSA	MANSA	S-NPP	75.27444	30.07455	13:18:00	D	3.20
1947	MANSA	MANSA	S-NPP	75.42095	30.07477	13:18:00	D	5.50
1948	MANSA	MANSA	AQUA	75.41700	30.07500	13:25:00	D	55.00
1949	MANSA	MANSA	S-NPP	75.50775	30.07552	13:18:00	D	2.40
1950	MANSA	MANSA	S-NPP	75.51237	30.07635	13:18:00	D	4.40
1951	MANSA	MANSA	S-NPP	75.39597	30.07771	13:18:00	D	10.00
1952	MANSA	MANSA	S-NPP	75.52160	30.07800	13:18:00	D	12.40
1953	MANSA	MANSA	S-NPP	75.54547	30.07858	13:18:00	D	2.10
1954	MANSA	MANSA	S-NPP	75.57848	30.08079	13:18:00	D	5.70
1955	MANSA	MANSA	AQUA	75.56700	30.08100	13:25:00	D	35.40
1956	MANSA	MANSA	S-NPP	75.54004	30.08128	13:18:00	D	37.70
1957	MANSA	MANSA	AQUA	75.58000	30.08300	13:25:00	D	39.70
1958	MANSA	MANSA	S-NPP	75.41844	30.08541	13:18:00	D	6.90
1959	MANSA	MANSA	S-NPP	75.42310	30.08624	13:18:00	D	8.70
1960	MANSA	MANSA	S-NPP	75.57683	30.08783	13:18:00	D	8.40
1961	MANSA	MANSA	S-NPP	75.37861	30.08941	13:18:00	D	33.00
1962	MANSA	MANSA	S-NPP	75.40279	30.09001	13:18:00	D	1.60
1963	MANSA	MANSA	AQUA	75.38600	30.09100	13:25:00	D	7.30
1964	MANSA	MANSA	S-NPP	75.52290	30.09293	13:18:00	D	7.10
1965	MANSA	MANSA	AQUA	75.34300	30.09400	13:25:00	D	49.80
1966	MANSA	MANSA	S-NPP	75.25991	30.09426	13:18:00	D	35.80
1967	MANSA	MANSA	S-NPP	75.51284	30.09482	13:18:00	D	6.40
1968	MANSA	MANSA	S-NPP	75.61807	30.09516	13:18:00	D	5.60
1969	MANSA	MANSA	S-NPP	75.28906	30.09573	13:18:00	D	13.50
1970	MANSA	MANSA	S-NPP	75.58436	30.09650	13:18:00	D	5.40
1971	MANSA	MANSA	S-NPP	75.29051	30.09749	13:18:00	D	7.00
1972	MANSA	MANSA	S-NPP	75.27085	30.09763	13:18:00	D	6.30
1973	MANSA	MANSA	AQUA	75.43900	30.10000	13:25:00	D	7.10
1974	MANSA	MANSA	AQUA	75.50800	30.10100	13:25:00	D	20.40
1975	MANSA	MANSA	S-NPP	75.34631	30.10217	13:18:00	D	4.20
1976	MANSA	MANSA	S-NPP	75.55892	30.10299	13:18:00	D	4.20
1977	MANSA	MANSA	S-NPP	75.35101	30.10301	13:18:00	D	6.90

1978	MANSA	MANSA	S-NPP	75.32339	30.10349	13:18:00	D	5.50
1979	MANSA	MANSA	S-NPP	75.55809	30.10652	13:18:00	D	1.30
1980	MANSA	MANSA	S-NPP	75.33994	30.10845	13:18:00	D	4.00
1981	MANSA	MANSA	S-NPP	75.61480	30.10922	13:18:00	D	7.00
1982	MANSA	MANSA	S-NPP	75.47085	30.10946	13:18:00	D	4.90
1983	MANSA	MANSA	S-NPP	75.65218	30.11217	13:18:00	D	4.80
1984	MANSA	MANSA	S-NPP	75.61397	30.11274	13:18:00	D	7.00
1985	MANSA	MANSA	AQUA	75.57300	30.11300	13:25:00	D	34.00
1986	MANSA	MANSA	S-NPP	75.41641	30.11458	13:18:00	D	10.20
1987	MANSA	MANSA	AQUA	75.58600	30.11500	13:25:00	D	19.50
1988	MANSA	MANSA	AQUA	75.35900	30.11700	13:25:00	D	22.00
1989	MANSA	MANSA	AQUA	75.59900	30.11700	13:25:00	D	20.90
1990	MANSA	MANSA	S-NPP	75.57941	30.11762	13:18:00	D	16.60
1991	MANSA	MANSA	S-NPP	75.32472	30.11856	13:18:00	D	33.90
1992	MANSA	MANSA	AQUA	75.49000	30.11900	13:25:00	D	12.50
1993	MANSA	MANSA	S-NPP	75.55019	30.11980	13:18:00	D	6.20
1994	MANSA	MANSA	S-NPP	75.48225	30.12252	13:18:00	D	7.40
1995	MANSA	MANSA	S-NPP	75.55856	30.12494	13:18:00	D	3.90
1996	MANSA	MANSA	S-NPP	75.43336	30.12495	13:18:00	D	11.30
1997	MANSA	MANSA	S-NPP	75.53933	30.12523	13:18:00	D	5.60
1998	MANSA	MANSA	S-NPP	75.56316	30.12576	13:18:00	D	3.90
1999	MANSA	MANSA	S-NPP	75.61526	30.12761	13:18:00	D	4.50
2000	MANSA	MANSA	S-NPP	75.49068	30.12768	13:18:00	D	3.30
2001	MANSA	MANSA	S-NPP	75.47787	30.12783	13:18:00	D	37.40
2002	MANSA	MANSA	S-NPP	75.47133	30.12795	13:18:00	D	5.50
2003	MANSA	MANSA	S-NPP	75.47597	30.12877	13:18:00	D	5.50
2004	MANSA	MANSA	S-NPP	75.48060	30.12958	13:18:00	D	9.30
2005	MANSA	MANSA	S-NPP	75.46779	30.12969	13:18:00	D	7.00
2006	MANSA	MANSA	AQUA	75.38400	30.13100	13:25:00	D	15.90
2007	MANSA	MANSA	AQUA	75.62300	30.13100	13:25:00	D	17.70
2008	MANSA	MANSA	S-NPP	75.59530	30.13141	13:18:00	D	11.00
2009	MANSA	MANSA	S-NPP	75.47050	30.13148	13:18:00	D	5.50
2010	MANSA	MANSA	S-NPP	75.51379	30.13175	13:18:00	D	5.00

2011	MANSA	MANSA	S-NPP	75.62360	30.13273	13:18:00	D	3.10
2012	MANSA	MANSA	S-NPP	75.58531	30.13332	13:18:00	D	17.20
2013	MANSA	MANSA	S-NPP	75.39398	30.13481	13:18:00	D	14.90
2014	MANSA	MANSA	AQUA	75.58200	30.13500	13:25:00	D	28.90
2015	MANSA	MANSA	S-NPP	75.62277	30.13625	13:18:00	D	3.10
2016	MANSA	MANSA	S-NPP	75.40330	30.13648	13:18:00	D	26.50
2017	MANSA	MANSA	S-NPP	75.58449	30.13684	13:18:00	D	17.20
2018	MANSA	MANSA	S-NPP	75.54606	30.13742	13:18:00	D	19.80
2019	MANSA	MANSA	S-NPP	75.62196	30.13976	13:18:00	D	2.80
2020	MANSA	MANSA	S-NPP	75.42188	30.13984	13:18:00	D	2.10
2021	MANSA	MANSA	S-NPP	75.53058	30.14204	13:18:00	D	19.90
2022	MANSA	MANSA	S-NPP	75.53700	30.14218	13:18:00	D	4.70
2023	MANSA	MANSA	S-NPP	75.57365	30.14227	13:18:00	D	2.60
2024	MANSA	MANSA	S-NPP	75.53520	30.14285	13:18:00	D	5.40
2025	MANSA	MANSA	S-NPP	75.42106	30.14338	13:18:00	D	2.10
2026	MANSA	MANSA	S-NPP	75.56998	30.14445	13:18:00	D	4.70
2027	MANSA	MANSA	AQUA	75.42100	30.14800	13:25:00	D	16.20
2028	MANSA	MANSA	S-NPP	75.41142	30.16379	13:18:00	D	3.40
2029	MANSA	MANSA	S-NPP	75.46874	30.16669	13:18:00	D	7.30
2030	MANSA	MANSA	AQUA	75.47200	30.16800	13:25:00	D	37.50
2031	MANSA	MANSA	S-NPP	75.47254	30.17105	13:18:00	D	6.30
2032	MANSA	MANSA	S-NPP	75.45318	30.17127	13:18:00	D	3.20
2033	MANSA	MANSA	S-NPP	75.47717	30.17188	13:18:00	D	6.30
2034	MANSA	MANSA	S-NPP	75.47087	30.17812	13:18:00	D	13.80
2035	MANSA	MANSA	S-NPP	75.47005	30.18165	13:18:00	D	13.80
2036	MANSA	MANSA	AQUA	75.37200	30.18200	13:25:00	D	49.90
2037	MANSA	MANSA	S-NPP	75.37295	30.18276	13:18:00	D	6.40
2038	MANSA	MANSA	S-NPP	75.41106	30.18587	13:18:00	D	2.10
2039	MANSA	MANSA	S-NPP	75.37210	30.18631	13:18:00	D	6.40
2040	MANSA	SARDULGARH	S-NPP	75.23390	29.60530	13:18:00	D	2.60
2041	MANSA	SARDULGARH	S-NPP	75.34290	29.69700	13:18:00	D	1.50
2042	MANSA	SARDULGARH	S-NPP	75.26849	29.69843	13:18:00	D	38.40
2043	MANSA	SARDULGARH	S-NPP	75.21832	29.70056	13:18:00	D	6.20

2044	MANSA	SARDULGARH	S-NPP	75.29614	29.70717	13:18:00	D	3.60
2045	MANSA	SARDULGARH	AQUA	75.22400	29.71100	13:25:00	D	8.20
2046	MANSA	SARDULGARH	AQUA	75.23000	29.71400	13:25:00	D	10.40
2047	MANSA	SARDULGARH	AQUA	75.31500	29.74800	13:25:00	D	9.60
2048	MANSA	SARDULGARH	AQUA	75.37200	29.74800	13:25:00	D	10.70
2049	MANSA	SARDULGARH	S-NPP	75.39404	29.75084	13:18:00	D	5.60
2050	MANSA	SARDULGARH	S-NPP	75.37357	29.75461	13:18:00	D	3.00
2051	MANSA	SARDULGARH	S-NPP	75.32777	29.76131	13:18:00	D	2.30
2052	MANSA	SARDULGARH	S-NPP	75.34194	29.76383	13:18:00	D	3.00
2053	MANSA	SARDULGARH	S-NPP	75.34109	29.76741	13:18:00	D	3.00
2054	MANSA	SARDULGARH	S-NPP	75.33206	29.77406	13:18:00	D	11.40
2055	MANSA	SARDULGARH	AQUA	75.26500	29.78200	13:25:00	D	16.80
2056	MANSA	SARDULGARH	S-NPP	75.27586	29.78244	13:18:00	D	2.10
2057	MANSA	SARDULGARH	AQUA	75.29200	29.78600	13:25:00	D	8.20
2058	MANSA	SARDULGARH	S-NPP	75.34840	29.78821	13:18:00	D	13.40
2059	MANSA	SARDULGARH	S-NPP	75.32871	29.78834	13:18:00	D	17.70
2060	MANSA	SARDULGARH	AQUA	75.37600	29.79000	13:25:00	D	17.40
2061	MANSA	SARDULGARH	S-NPP	75.24876	29.79244	13:18:00	D	8.50
2062	MANSA	SARDULGARH	AQUA	75.38900	29.79300	13:25:00	D	7.90
2063	MANSA	SARDULGARH	S-NPP	75.34201	29.79448	13:18:00	D	4.40
2064	MANSA	SARDULGARH	S-NPP	75.38984	29.79946	13:18:00	D	11.60
2065	MANSA	SARDULGARH	S-NPP	75.22941	29.81136	13:18:00	D	8.20
2066	MANSA	SARDULGARH	S-NPP	75.38784	29.82879	13:18:00	D	3.90
2067	MANSA	SARDULGARH	S-NPP	75.33295	29.87466	13:18:00	D	9.50
2068	MANSA	SARDULGARH	S-NPP	75.33765	29.87550	13:18:00	D	9.50
2069	MANSA	SARDULGARH	AQUA	75.26200	29.92400	13:25:00	D	15.20
2070	MANSA	SARDULGARH	S-NPP	75.26817	29.92756	13:18:00	D	2.10
2071	MOGA	BAGHA PURANA	S-NPP	75.02023	30.49565	13:18:00	D	7.30
2072	MOGA	BAGHA PURANA	S-NPP	75.00893	30.50106	13:18:00	D	2.80
2073	MOGA	BAGHA PURANA	S-NPP	75.04633	30.51164	13:18:00	D	8.50
2074	MOGA	BAGHA PURANA	S-NPP	75.07017	30.51600	13:18:00	D	12.10
2075	MOGA	BAGHA PURANA	AQUA	75.06500	30.51700	13:25:00	D	12.90
2076	MOGA	BAGHA PURANA	S-NPP	75.00941	30.51986	13:18:00	D	12.20

2077	MOGA	BAGHA PURANA	S-NPP	75.01420	30.52073	13:18:00	D	8.50
2078	MOGA	BAGHA PURANA	S-NPP	74.99416	30.52082	13:18:00	D	4.50
2079	MOGA	BAGHA PURANA	AQUA	75.07000	30.52100	13:25:00	D	26.20
2080	MOGA	BAGHA PURANA	S-NPP	75.03334	30.52421	13:18:00	D	3.90
2081	MOGA	BAGHA PURANA	S-NPP	75.12718	30.52639	13:18:00	D	6.00
2082	MOGA	BAGHA PURANA	S-NPP	75.03248	30.52779	13:18:00	D	8.20
2083	MOGA	BAGHA PURANA	S-NPP	75.03161	30.53137	13:18:00	D	8.20
2084	MOGA	BAGHA PURANA	S-NPP	75.05635	30.53213	13:18:00	D	5.70
2085	MOGA	BAGHA PURANA	AQUA	75.10400	30.53500	13:25:00	D	59.60
2086	MOGA	BAGHA PURANA	S-NPP	75.05549	30.53571	13:18:00	D	5.70
2087	MOGA	BAGHA PURANA	AQUA	75.11800	30.53700	13:25:00	D	105.50
2088	MOGA	BAGHA PURANA	S-NPP	75.02989	30.53853	13:18:00	D	8.30
2089	MOGA	BAGHA PURANA	S-NPP	75.11428	30.53893	13:18:00	D	16.70
2090	MOGA	BAGHA PURANA	S-NPP	75.06416	30.54101	13:18:00	D	11.10
2091	MOGA	BAGHA PURANA	S-NPP	75.02425	30.54124	13:18:00	D	12.90
2092	MOGA	BAGHA PURANA	S-NPP	75.01382	30.54309	13:18:00	D	5.20
2093	MOGA	BAGHA PURANA	S-NPP	75.05767	30.54730	13:18:00	D	4.00
2094	MOGA	BAGHA PURANA	S-NPP	74.99771	30.54765	13:18:00	D	5.50
2095	MOGA	BAGHA PURANA	AQUA	75.05800	30.54800	13:25:00	D	18.70
2096	MOGA	BAGHA PURANA	S-NPP	75.10915	30.56033	13:18:00	D	2.70
2097	MOGA	BAGHA PURANA	S-NPP	75.11389	30.56118	13:18:00	D	4.70
2098	MOGA	BAGHA PURANA	S-NPP	75.09319	30.56489	13:18:00	D	31.00
2099	MOGA	BAGHA PURANA	S-NPP	74.95802	30.56668	13:18:00	D	26.30
2100	MOGA	BAGHA PURANA	S-NPP	75.02778	30.56802	13:18:00	D	3.20
2101	MOGA	BAGHA PURANA	S-NPP	75.02691	30.57160	13:18:00	D	5.40
2102	MOGA	BAGHA PURANA	S-NPP	74.99166	30.57273	13:18:00	D	5.10
2103	MOGA	BAGHA PURANA	S-NPP	75.04124	30.57417	13:18:00	D	7.00
2104	MOGA	BAGHA PURANA	S-NPP	75.10571	30.57459	13:18:00	D	2.30
2105	MOGA	BAGHA PURANA	S-NPP	75.06596	30.57489	13:18:00	D	1.80
2106	MOGA	BAGHA PURANA	S-NPP	75.00603	30.57531	13:18:00	D	43.80
2107	MOGA	BAGHA PURANA	S-NPP	75.10487	30.57816	13:18:00	D	27.80
2108	MOGA	BAGHA PURANA	S-NPP	75.13416	30.57970	13:18:00	D	7.10
2109	MOGA	BAGHA PURANA	S-NPP	75.09451	30.58002	13:18:00	D	4.40

2110	MOGA	BAGHA PURANA	S-NPP	75.13890	30.58055	13:18:00	D	5.50
2111	MOGA	BAGHA PURANA	S-NPP	74.96416	30.58276	13:18:00	D	11.50
2112	MOGA	BAGHA PURANA	S-NPP	75.13331	30.58326	13:18:00	D	2.80
2113	MOGA	BAGHA PURANA	S-NPP	75.09365	30.58358	13:18:00	D	27.90
2114	MOGA	BAGHA PURANA	S-NPP	75.11823	30.58428	13:18:00	D	6.30
2115	MOGA	BAGHA PURANA	AQUA	75.14900	30.58500	13:25:00	D	27.90
2116	MOGA	BAGHA PURANA	S-NPP	74.99545	30.58510	13:18:00	D	12.60
2117	MOGA	BAGHA PURANA	S-NPP	74.99865	30.58520	13:18:00	D	15.70
2118	MOGA	BAGHA PURANA	S-NPP	75.14750	30.58581	13:18:00	D	11.20
2119	MOGA	BAGHA PURANA	S-NPP	74.96329	30.58634	13:18:00	D	11.50
2120	MOGA	BAGHA PURANA	S-NPP	74.96496	30.58697	13:18:00	D	6.10
2121	MOGA	BAGHA PURANA	S-NPP	75.14664	30.58937	13:18:00	D	11.20
2122	MOGA	BAGHA PURANA	S-NPP	75.10704	30.58970	13:18:00	D	3.50
2123	MOGA	BAGHA PURANA	S-NPP	75.16082	30.59190	13:18:00	D	6.30
2124	MOGA	BAGHA PURANA	S-NPP	75.10618	30.59327	13:18:00	D	15.10
2125	MOGA	BAGHA PURANA	AQUA	74.96000	30.59400	13:25:00	D	21.60
2126	MOGA	BAGHA PURANA	S-NPP	74.96323	30.59414	13:18:00	D	16.60
2127	MOGA	BAGHA PURANA	S-NPP	75.06079	30.59632	13:18:00	D	4.40
2128	MOGA	BAGHA PURANA	S-NPP	74.99764	30.59672	13:18:00	D	3.40
2129	MOGA	BAGHA PURANA	S-NPP	74.97762	30.59679	13:18:00	D	3.20
2130	MOGA	BAGHA PURANA	S-NPP	75.06225	30.59739	13:18:00	D	7.70
2131	MOGA	BAGHA PURANA	S-NPP	75.05994	30.59989	13:18:00	D	2.30
2132	MOGA	BAGHA PURANA	S-NPP	75.11870	30.60294	13:18:00	D	6.30
2133	MOGA	BAGHA PURANA	S-NPP	75.16770	30.60426	13:18:00	D	3.40
2134	MOGA	BAGHA PURANA	AQUA	75.03000	30.60600	13:25:00	D	26.60
2135	MOGA	BAGHA PURANA	S-NPP	75.15741	30.60613	13:18:00	D	6.30
2136	MOGA	BAGHA PURANA	S-NPP	75.05492	30.60723	13:18:00	D	9.20
2137	MOGA	BAGHA PURANA	S-NPP	74.98462	30.60929	13:18:00	D	24.60
2138	MOGA	BAGHA PURANA	S-NPP	75.02937	30.61001	13:18:00	D	14.00
2139	MOGA	BAGHA PURANA	S-NPP	75.05406	30.61080	13:18:00	D	9.30
2140	MOGA	BAGHA PURANA	S-NPP	75.13593	30.61343	13:18:00	D	19.90
2141	MOGA	BAGHA PURANA	S-NPP	75.02851	30.61359	13:18:00	D	12.30
2142	MOGA	BAGHA PURANA	AQUA	75.02100	30.61400	13:25:00	D	33.80

2143	MOGA	BAGHA PURANA	AQUA	75.07100	30.61400	13:25:00	D	13.80
2144	MOGA	BAGHA PURANA	S-NPP	75.13723	30.61485	13:18:00	D	32.10
2145	MOGA	BAGHA PURANA	S-NPP	75.07782	30.61515	13:18:00	D	2.40
2146	MOGA	BAGHA PURANA	S-NPP	74.97810	30.61558	13:18:00	D	10.30
2147	MOGA	BAGHA PURANA	S-NPP	74.95803	30.61565	13:18:00	D	3.30
2148	MOGA	BAGHA PURANA	S-NPP	75.13508	30.61699	13:18:00	D	19.90
2149	MOGA	BAGHA PURANA	S-NPP	75.13166	30.61755	13:18:00	D	7.50
2150	MOGA	BAGHA PURANA	S-NPP	75.13638	30.61841	13:18:00	D	7.50
2151	MOGA	BAGHA PURANA	S-NPP	75.14454	30.61868	13:18:00	D	10.10
2152	MOGA	BAGHA PURANA	S-NPP	75.14582	30.62013	13:18:00	D	8.60
2153	MOGA	BAGHA PURANA	S-NPP	75.15054	30.62099	13:18:00	D	4.00
2154	MOGA	BAGHA PURANA	S-NPP	75.06100	30.62325	13:18:00	D	6.70
2155	MOGA	BAGHA PURANA	S-NPP	75.14497	30.62369	13:18:00	D	8.60
2156	MOGA	BAGHA PURANA	S-NPP	75.14969	30.62455	13:18:00	D	4.00
2157	MOGA	BAGHA PURANA	AQUA	74.97500	30.62700	13:25:00	D	25.60
2158	MOGA	BAGHA PURANA	S-NPP	75.14412	30.62725	13:18:00	D	12.60
2159	MOGA	BAGHA PURANA	S-NPP	75.06490	30.62769	13:18:00	D	12.30
2160	MOGA	BAGHA PURANA	S-NPP	75.06965	30.62856	13:18:00	D	4.10
2161	MOGA	BAGHA PURANA	AQUA	75.04600	30.62900	13:25:00	D	26.40
2162	MOGA	BAGHA PURANA	AQUA	75.06000	30.63100	13:25:00	D	40.70
2163	MOGA	BAGHA PURANA	S-NPP	75.04890	30.63223	13:18:00	D	5.20
2164	MOGA	BAGHA PURANA	S-NPP	74.97377	30.63349	13:18:00	D	33.10
2165	MOGA	BAGHA PURANA	AQUA	74.95900	30.63400	13:25:00	D	26.70
2166	MOGA	BAGHA PURANA	AQUA	75.14400	30.63500	13:25:00	D	13.40
2167	MOGA	BAGHA PURANA	AQUA	74.97300	30.63700	13:25:00	D	38.70
2168	MOGA	BAGHA PURANA	S-NPP	74.97290	30.63707	13:18:00	D	33.10
2169	MOGA	BAGHA PURANA	S-NPP	75.04718	30.63938	13:18:00	D	8.10
2170	MOGA	BAGHA PURANA	S-NPP	75.14071	30.64148	13:18:00	D	3.30
2171	MOGA	BAGHA PURANA	S-NPP	74.98556	30.64685	13:18:00	D	15.60
2172	MOGA	BAGHA PURANA	S-NPP	74.99035	30.64771	13:18:00	D	15.60
2173	MOGA	BAGHA PURANA	S-NPP	75.07961	30.64898	13:18:00	D	5.90
2174	MOGA	BAGHA PURANA	S-NPP	75.04937	30.65095	13:18:00	D	10.10
2175	MOGA	BAGHA PURANA	S-NPP	75.07401	30.65169	13:18:00	D	27.10

2176	MOGA	BAGHA PURANA	S-NPP	75.11839	30.65229	13:18:00	D	6.50
2177	MOGA	BAGHA PURANA	S-NPP	75.12785	30.65400	13:18:00	D	14.50
2178	MOGA	BAGHA PURANA	S-NPP	74.98383	30.65401	13:18:00	D	3.50
2179	MOGA	BAGHA PURANA	S-NPP	75.00862	30.65476	13:18:00	D	9.00
2180	MOGA	BAGHA PURANA	S-NPP	75.05327	30.65538	13:18:00	D	3.60
2181	MOGA	BAGHA PURANA	S-NPP	74.99340	30.65574	13:18:00	D	31.50
2182	MOGA	BAGHA PURANA	S-NPP	74.99254	30.65932	13:18:00	D	11.10
2183	MOGA	BAGHA PURANA	S-NPP	75.05068	30.66609	13:18:00	D	12.50
2184	MOGA	BAGHA PURANA	S-NPP	75.03076	30.66622	13:18:00	D	29.20
2185	MOGA	BAGHA PURANA	S-NPP	75.03553	30.66708	13:18:00	D	29.20
2186	MOGA	BAGHA PURANA	S-NPP	75.04984	30.66966	13:18:00	D	16.10
2187	MOGA	BAGHA PURANA	AQUA	74.97900	30.67000	13:25:00	D	22.10
2188	MOGA	BAGHA PURANA	AQUA	75.12100	30.67300	13:25:00	D	18.00
2189	MOGA	BAGHA PURANA	S-NPP	74.98821	30.67721	13:18:00	D	4.40
2190	MOGA	BAGHA PURANA	S-NPP	75.03294	30.67780	13:18:00	D	3.10
2191	MOGA	BAGHA PURANA	S-NPP	75.04724	30.68036	13:18:00	D	6.40
2192	MOGA	BAGHA PURANA	AQUA	74.94200	30.68100	13:25:00	D	41.70
2193	MOGA	BAGHA PURANA	AQUA	75.16200	30.68100	13:25:00	D	14.30
2194	MOGA	BAGHA PURANA	S-NPP	75.06152	30.68293	13:18:00	D	11.20
2195	MOGA	BAGHA PURANA	AQUA	75.17500	30.68300	13:25:00	D	14.70
2196	MOGA	BAGHA PURANA	S-NPP	75.12573	30.68331	13:18:00	D	10.50
2197	MOGA	BAGHA PURANA	AQUA	74.95600	30.68400	13:25:00	D	11.20
2198	MOGA	BAGHA PURANA	S-NPP	75.17461	30.68468	13:18:00	D	3.70
2199	MOGA	BAGHA PURANA	S-NPP	74.94885	30.68594	13:18:00	D	6.30
2200	MOGA	BAGHA PURANA	S-NPP	74.95595	30.68636	13:18:00	D	11.20
2201	MOGA	BAGHA PURANA	S-NPP	75.06066	30.68650	13:18:00	D	17.70
2202	MOGA	BAGHA PURANA	S-NPP	74.95366	30.68682	13:18:00	D	6.30
2203	MOGA	BAGHA PURANA	S-NPP	74.94546	30.68822	13:18:00	D	3.70
2204	MOGA	BAGHA PURANA	S-NPP	75.03426	30.69293	13:18:00	D	2.40
2205	MOGA	BAGHA PURANA	S-NPP	74.99431	30.69323	13:18:00	D	5.10
2206	MOGA	BAGHA PURANA	S-NPP	75.14292	30.69382	13:18:00	D	22.20
2207	MOGA	BAGHA PURANA	S-NPP	75.14764	30.69466	13:18:00	D	22.20
2208	MOGA	BAGHA PURANA	S-NPP	75.13262	30.69568	13:18:00	D	34.50

2209	MOGA	BAGHA PURANA	S-NPP	75.03340	30.69651	13:18:00	D	8.50
2210	MOGA	BAGHA PURANA	S-NPP	74.99823	30.69767	13:18:00	D	3.10
2211	MOGA	BAGHA PURANA	AQUA	75.14300	30.69800	13:25:00	D	25.10
2212	MOGA	BAGHA PURANA	S-NPP	75.00065	30.69922	13:18:00	D	7.70
2213	MOGA	BAGHA PURANA	S-NPP	75.01019	30.70097	13:18:00	D	3.60
2214	MOGA	BAGHA PURANA	S-NPP	75.14594	30.70177	13:18:00	D	7.30
2215	MOGA	BAGHA PURANA	S-NPP	75.01170	30.70381	13:18:00	D	5.70
2216	MOGA	BAGHA PURANA	S-NPP	75.01648	30.70466	13:18:00	D	5.70
2217	MOGA	BAGHA PURANA	S-NPP	75.01410	30.70542	13:18:00	D	8.80
2218	MOGA	BAGHA PURANA	S-NPP	74.97414	30.70555	13:18:00	D	7.10
2219	MOGA	BAGHA PURANA	S-NPP	75.05072	30.70705	13:18:00	D	8.30
2220	MOGA	BAGHA PURANA	S-NPP	74.93319	30.70926	13:18:00	D	2.80
2221	MOGA	BAGHA PURANA	S-NPP	75.04267	30.71066	13:18:00	D	5.80
2222	MOGA	BAGHA PURANA	S-NPP	75.00760	30.71169	13:18:00	D	13.80
2223	MOGA	BAGHA PURANA	S-NPP	74.96764	30.71184	13:18:00	D	3.20
2224	MOGA	BAGHA PURANA	S-NPP	75.00674	30.71526	13:18:00	D	13.80
2225	MOGA	BAGHA PURANA	AQUA	75.04700	30.72100	13:25:00	D	25.50
2226	MOGA	BAGHA PURANA	S-NPP	74.91441	30.72455	13:18:00	D	16.90
2227	MOGA	BAGHA PURANA	S-NPP	74.91923	30.72543	13:18:00	D	8.00
2228	MOGA	BAGHA PURANA	S-NPP	74.97855	30.72877	13:18:00	D	15.50
2229	MOGA	BAGHA PURANA	AQUA	74.97400	30.72900	13:25:00	D	14.00
2230	MOGA	BAGHA PURANA	S-NPP	74.98333	30.72965	13:18:00	D	15.50
2231	MOGA	BAGHA PURANA	S-NPP	75.04790	30.73023	13:18:00	D	26.30
2232	MOGA	BAGHA PURANA	S-NPP	75.00806	30.73042	13:18:00	D	9.90
2233	MOGA	BAGHA PURANA	S-NPP	74.97116	30.73863	13:18:00	D	3.30
2234	MOGA	BAGHA PURANA	AQUA	75.02900	30.73900	13:25:00	D	17.20
2235	MOGA	BAGHA PURANA	S-NPP	75.03495	30.74277	13:18:00	D	7.50
2236	MOGA	BAGHA PURANA	S-NPP	75.06432	30.74439	13:18:00	D	3.60
2237	MOGA	BAGHA PURANA	S-NPP	74.93410	30.74685	13:18:00	D	7.50
2238	MOGA	BAGHA PURANA	S-NPP	74.93891	30.74772	13:18:00	D	7.50
2239	MOGA	BAGHA PURANA	S-NPP	75.04359	30.74807	13:18:00	D	2.00
2240	MOGA	BAGHA PURANA	AQUA	75.02600	30.74900	13:25:00	D	33.30
2241	MOGA	BAGHA PURANA	S-NPP	74.93324	30.75043	13:18:00	D	10.20

2242	MOGA	BAGHA PURANA	S-NPP	75.05785	30.75065	13:18:00	D	19.90
2243	MOGA	BAGHA PURANA	S-NPP	74.98293	30.75197	13:18:00	D	6.20
2244	MOGA	BAGHA PURANA	AQUA	74.98300	30.75200	13:25:00	D	20.80
2245	MOGA	BAGHA PURANA	S-NPP	74.94764	30.75304	13:18:00	D	1.10
2246	MOGA	BAGHA PURANA	AQUA	74.99600	30.75400	13:25:00	D	30.20
2247	MOGA	BAGHA PURANA	S-NPP	75.07683	30.75409	13:18:00	D	4.30
2248	MOGA	BAGHA PURANA	S-NPP	75.05700	30.75422	13:18:00	D	19.90
2249	MOGA	BAGHA PURANA	S-NPP	75.06650	30.75594	13:18:00	D	8.60
2250	MOGA	BAGHA PURANA	S-NPP	75.07597	30.75765	13:18:00	D	4.30
2251	MOGA	BAGHA PURANA	S-NPP	74.91533	30.76215	13:18:00	D	3.40
2252	MOGA	BAGHA PURANA	S-NPP	74.97466	30.76540	13:18:00	D	2.60
2253	MOGA	BAGHA PURANA	AQUA	75.06300	30.77600	13:25:00	D	23.50
2254	MOGA	BAGHA PURANA	S-NPP	75.05573	30.78002	13:18:00	D	2.10
2255	MOGA	BAGHA PURANA	S-NPP	74.99509	30.78400	13:18:00	D	3.50
2256	MOGA	BAGHA PURANA	S-NPP	74.93893	30.78884	13:18:00	D	8.00
2257	MOGA	MOGA	AQUA	75.20200	30.68800	13:25:00	D	18.60
2258	MOGA	MOGA	AQUA	75.18600	30.69500	13:25:00	D	30.90
2259	MOGA	MOGA	AQUA	75.20000	30.69800	13:25:00	D	13.70
2260	MOGA	MOGA	S-NPP	75.19557	30.69954	13:18:00	D	16.90
2261	MOGA	MOGA	AQUA	75.32200	30.70800	13:25:00	D	29.00
2262	MOGA	MOGA	AQUA	75.29300	30.71400	13:25:00	D	9.10
2263	MOGA	MOGA	AQUA	75.25100	30.71700	13:25:00	D	11.90
2264	MOGA	MOGA	S-NPP	75.15195	30.71766	13:18:00	D	1.80
2265	MOGA	MOGA	S-NPP	75.29760	30.72142	13:18:00	D	7.50
2266	MOGA	MOGA	S-NPP	75.24757	30.72727	13:18:00	D	7.60
2267	MOGA	MOGA	S-NPP	75.24672	30.73081	13:18:00	D	7.60
2268	MOGA	MOGA	AQUA	75.35700	30.73500	13:25:00	D	15.40
2269	MOGA	MOGA	AQUA	75.12900	30.73600	13:25:00	D	27.80
2270	MOGA	MOGA	AQUA	75.14300	30.73800	13:25:00	D	25.80
2271	MOGA	MOGA	S-NPP	75.36089	30.74000	13:18:00	D	7.50
2272	MOGA	MOGA	S-NPP	75.26371	30.74119	13:18:00	D	2.20
2273	MOGA	MOGA	S-NPP	75.13867	30.74304	13:18:00	D	34.00
2274	MOGA	MOGA	S-NPP	75.26560	30.74391	13:18:00	D	1.80

2275	MOGA	MOGA	AQUA	75.25200	30.74700	13:25:00	D	9.30
2276	MOGA	MOGA	S-NPP	75.19126	30.74888	13:18:00	D	3.90
2277	MOGA	MOGA	S-NPP	75.25460	30.74929	13:18:00	D	7.10
2278	MOGA	MOGA	S-NPP	75.16607	30.75172	13:18:00	D	4.60
2279	MOGA	MOGA	S-NPP	75.22787	30.75921	13:18:00	D	9.70
2280	MOGA	MOGA	AQUA	75.17800	30.76500	13:25:00	D	15.40
2281	MOGA	MOGA	S-NPP	75.20193	30.76561	13:18:00	D	4.20
2282	MOGA	MOGA	AQUA	75.19200	30.76800	13:25:00	D	17.30
2283	MOGA	MOGA	S-NPP	75.20108	30.76915	13:18:00	D	10.50
2284	MOGA	MOGA	AQUA	75.20500	30.77000	13:25:00	D	32.70
2285	MOGA	MOGA	S-NPP	75.18062	30.77285	13:18:00	D	2.80
2286	MOGA	MOGA	TERRA	75.23300	30.77300	11:50:00	D	33.60
2287	MOGA	MOGA	S-NPP	75.08202	30.77361	13:18:00	D	8.90
2288	MOGA	MOGA	S-NPP	75.08115	30.77717	13:18:00	D	10.70
2289	MOGA	MOGA	AQUA	75.07600	30.77900	13:25:00	D	20.50
2290	MOGA	MOGA	S-NPP	75.07083	30.77902	13:18:00	D	27.50
2291	MOGA	MOGA	S-NPP	75.08029	30.78073	13:18:00	D	10.70
2292	MOGA	MOGA	S-NPP	75.03499	30.78373	13:18:00	D	10.60
2293	MOGA	MOGA	S-NPP	75.33320	30.78557	13:18:00	D	4.70
2294	MOGA	MOGA	S-NPP	75.16225	30.78804	13:18:00	D	2.60
2295	MOGA	MOGA	S-NPP	75.21088	30.78938	13:18:00	D	2.50
2296	MOGA	MOGA	AQUA	75.03800	30.79200	13:25:00	D	14.70
2297	MOGA	MOGA	S-NPP	75.04754	30.79342	13:18:00	D	15.80
2298	MOGA	MOGA	AQUA	75.04400	30.79400	13:25:00	D	28.00
2299	MOGA	MOGA	AQUA	75.05200	30.79400	13:25:00	D	13.90
2300	MOGA	MOGA	S-NPP	75.32141	30.79448	13:18:00	D	3.40
2301	MOGA	MOGA	S-NPP	75.32603	30.79531	13:18:00	D	6.60
2302	MOGA	MOGA	S-NPP	75.33067	30.79613	13:18:00	D	6.60
2303	MOGA	MOGA	S-NPP	75.00204	30.79643	13:18:00	D	4.30
2304	MOGA	MOGA	S-NPP	75.04668	30.79698	13:18:00	D	15.80
2305	MOGA	MOGA	AQUA	75.12800	30.79800	13:25:00	D	17.90
2306	MOGA	MOGA	AQUA	75.36400	30.79800	13:25:00	D	9.80
2307	MOGA	MOGA	AQUA	75.37700	30.80000	13:25:00	D	17.70

2308	MOGA	MOGA	S-NPP	75.31509	30.80069	13:18:00	D	5.20
2309	MOGA	MOGA	AQUA	75.14200	30.80100	13:25:00	D	14.20
2310	MOGA	MOGA	S-NPP	75.07515	30.80208	13:18:00	D	6.50
2311	MOGA	MOGA	S-NPP	75.12887	30.80428	13:18:00	D	14.00
2312	MOGA	MOGA	AQUA	74.93400	30.80500	13:25:00	D	14.10
2313	MOGA	MOGA	S-NPP	75.31888	30.80505	13:18:00	D	16.00
2314	MOGA	MOGA	S-NPP	75.36221	30.80545	13:18:00	D	4.10
2315	MOGA	MOGA	S-NPP	75.13831	30.80596	13:18:00	D	5.30
2316	MOGA	MOGA	AQUA	74.94800	30.80700	13:25:00	D	13.80
2317	MOGA	MOGA	S-NPP	75.29865	30.80879	13:18:00	D	4.30
2318	MOGA	MOGA	S-NPP	75.01044	30.80996	13:18:00	D	1.30
2319	MOGA	MOGA	AQUA	75.32000	30.81100	13:25:00	D	8.30
2320	MOGA	MOGA	S-NPP	75.09624	30.81698	13:18:00	D	6.20
2321	MOGA	MOGA	S-NPP	75.08507	30.82241	13:18:00	D	4.60
2322	MOGA	MOGA	S-NPP	75.08163	30.82300	13:18:00	D	5.70
2323	MOGA	MOGA	AQUA	75.33100	30.82300	13:25:00	D	22.80
2324	MOGA	MOGA	S-NPP	75.08635	30.82386	13:18:00	D	5.10
2325	MOGA	MOGA	S-NPP	75.28047	30.82394	13:18:00	D	4.70
2326	MOGA	MOGA	AQUA	75.34400	30.82500	13:25:00	D	33.20
2327	MOGA	MOGA	S-NPP	75.23132	30.82624	13:18:00	D	5.30
2328	MOGA	MOGA	S-NPP	75.23598	30.82708	13:18:00	D	5.30
2329	MOGA	MOGA	S-NPP	75.27962	30.82747	13:18:00	D	2.10
2330	MOGA	MOGA	S-NPP	75.34164	30.83114	13:18:00	D	19.20
2331	MOGA	MOGA	S-NPP	75.23981	30.83144	13:18:00	D	8.00
2332	MOGA	MOGA	TERRA	74.95600	30.83300	11:50:00	D	28.70
2333	MOGA	MOGA	AQUA	75.34200	30.83500	13:25:00	D	20.50
2334	MOGA	MOGA	AQUA	75.35500	30.83700	13:25:00	D	20.10
2335	MOGA	MOGA	S-NPP	74.94362	30.83877	13:18:00	D	3.20
2336	MOGA	MOGA	S-NPP	74.99791	30.84119	13:18:00	D	8.40
2337	MOGA	MOGA	S-NPP	75.34837	30.84334	13:18:00	D	1.80
2338	MOGA	MOGA	S-NPP	75.23641	30.84558	13:18:00	D	10.60
2339	MOGA	MOGA	S-NPP	75.26058	30.84617	13:18:00	D	1.70
2340	MOGA	MOGA	S-NPP	75.24107	30.84640	13:18:00	D	10.60

2341	MOGA	MOGA	S-NPP	75.34753	30.84686	13:18:00	D	7.70
2342	MOGA	MOGA	S-NPP	75.22622	30.84746	13:18:00	D	3.60
2343	MOGA	MOGA	S-NPP	75.23740	30.84768	13:18:00	D	2.50
2344	MOGA	MOGA	S-NPP	75.12453	30.84936	13:18:00	D	12.50
2345	MOGA	MOGA	S-NPP	74.96103	30.84940	13:18:00	D	13.10
2346	MOGA	MOGA	AQUA	75.06700	30.85000	13:25:00	D	12.70
2347	MOGA	MOGA	S-NPP	74.96581	30.85027	13:18:00	D	13.10
2348	MOGA	MOGA	S-NPP	75.12753	30.85731	13:18:00	D	11.50
2349	MOGA	MOGA	AQUA	74.99400	30.85800	13:25:00	D	19.60
2350	MOGA	MOGA	AQUA	75.00700	30.86000	13:25:00	D	27.50
2351	MOGA	MOGA	S-NPP	75.00788	30.86163	13:18:00	D	28.40
2352	MOGA	MOGA	S-NPP	75.07130	30.86567	13:18:00	D	2.90
2353	MOGA	NIHAL SINGH WALA	S-NPP	75.21761	30.51132	13:18:00	D	4.90
2354	MOGA	NIHAL SINGH WALA	S-NPP	75.21675	30.51487	13:18:00	D	4.90
2355	MOGA	NIHAL SINGH WALA	S-NPP	75.20865	30.51525	13:18:00	D	3.90
2356	MOGA	NIHAL SINGH WALA	S-NPP	75.25519	30.51800	13:18:00	D	7.80
2357	MOGA	NIHAL SINGH WALA	S-NPP	75.21719	30.52051	13:18:00	D	75.00
2358	MOGA	NIHAL SINGH WALA	S-NPP	75.25903	30.52238	13:18:00	D	3.80
2359	MOGA	NIHAL SINGH WALA	S-NPP	75.38659	30.53758	13:18:00	D	3.30
2360	MOGA	NIHAL SINGH WALA	S-NPP	75.39123	30.53840	13:18:00	D	5.60
2361	MOGA	NIHAL SINGH WALA	S-NPP	75.30994	30.54107	13:18:00	D	4.70
2362	MOGA	NIHAL SINGH WALA	S-NPP	75.36552	30.54490	13:18:00	D	6.40
2363	MOGA	NIHAL SINGH WALA	S-NPP	75.19631	30.54637	13:18:00	D	1.80
2364	MOGA	NIHAL SINGH WALA	S-NPP	75.36190	30.54679	13:18:00	D	6.30
2365	MOGA	NIHAL SINGH WALA	AQUA	75.34500	30.54800	13:25:00	D	9.30
2366	MOGA	NIHAL SINGH WALA	AQUA	75.23300	30.54900	13:25:00	D	10.20
2367	MOGA	NIHAL SINGH WALA	AQUA	75.35800	30.55000	13:25:00	D	10.60
2368	MOGA	NIHAL SINGH WALA	S-NPP	75.40439	30.55079	13:18:00	D	3.20
2369	MOGA	NIHAL SINGH WALA	S-NPP	75.40260	30.55143	13:18:00	D	2.30
2370	MOGA	NIHAL SINGH WALA	S-NPP	75.41362	30.55246	13:18:00	D	2.90
2371	MOGA	NIHAL SINGH WALA	S-NPP	75.41649	30.55387	13:18:00	D	2.50
2372	MOGA	NIHAL SINGH WALA	S-NPP	75.35011	30.55571	13:18:00	D	8.60
2373	MOGA	NIHAL SINGH WALA	S-NPP	75.35475	30.55654	13:18:00	D	8.60

2374	MOGA	NIHAL SINGH WALA	S-NPP	75.35939	30.55738	13:18:00	D	2.40
2375	MOGA	NIHAL SINGH WALA	S-NPP	75.29091	30.55977	13:18:00	D	7.60
2376	MOGA	NIHAL SINGH WALA	AQUA	75.32200	30.56300	13:25:00	D	31.30
2377	MOGA	NIHAL SINGH WALA	S-NPP	75.29006	30.56331	13:18:00	D	7.60
2378	MOGA	NIHAL SINGH WALA	AQUA	75.38200	30.56400	13:25:00	D	18.70
2379	MOGA	NIHAL SINGH WALA	AQUA	75.32700	30.56500	13:25:00	D	51.60
2380	MOGA	NIHAL SINGH WALA	S-NPP	75.39098	30.56675	13:18:00	D	4.70
2381	MOGA	NIHAL SINGH WALA	S-NPP	75.18650	30.56684	13:18:00	D	1.20
2382	MOGA	NIHAL SINGH WALA	AQUA	75.39500	30.56700	13:25:00	D	19.50
2383	MOGA	NIHAL SINGH WALA	S-NPP	75.39014	30.57028	13:18:00	D	19.80
2384	MOGA	NIHAL SINGH WALA	S-NPP	75.32185	30.57272	13:18:00	D	9.10
2385	MOGA	NIHAL SINGH WALA	AQUA	75.31900	30.57300	13:25:00	D	18.70
2386	MOGA	NIHAL SINGH WALA	AQUA	75.20800	30.57400	13:25:00	D	13.80
2387	MOGA	NIHAL SINGH WALA	S-NPP	75.23820	30.57615	13:18:00	D	21.20
2388	MOGA	NIHAL SINGH WALA	S-NPP	75.20834	30.57818	13:18:00	D	5.30
2389	MOGA	NIHAL SINGH WALA	S-NPP	75.29135	30.57830	13:18:00	D	7.60
2390	MOGA	NIHAL SINGH WALA	S-NPP	75.27182	30.57849	13:18:00	D	5.20
2391	MOGA	NIHAL SINGH WALA	S-NPP	75.21304	30.57903	13:18:00	D	5.30
2392	MOGA	NIHAL SINGH WALA	S-NPP	75.29602	30.57914	13:18:00	D	6.00
2393	MOGA	NIHAL SINGH WALA	S-NPP	75.23736	30.57969	13:18:00	D	10.20
2394	MOGA	NIHAL SINGH WALA	S-NPP	75.30069	30.57998	13:18:00	D	6.00
2395	MOGA	NIHAL SINGH WALA	S-NPP	75.30535	30.58082	13:18:00	D	2.60
2396	MOGA	NIHAL SINGH WALA	S-NPP	75.21688	30.58342	13:18:00	D	2.70
2397	MOGA	NIHAL SINGH WALA	S-NPP	75.30450	30.58435	13:18:00	D	24.30
2398	MOGA	NIHAL SINGH WALA	S-NPP	75.20193	30.58444	13:18:00	D	5.00
2399	MOGA	NIHAL SINGH WALA	S-NPP	75.36744	30.58459	13:18:00	D	3.10
2400	MOGA	NIHAL SINGH WALA	S-NPP	75.24973	30.58930	13:18:00	D	2.90
2401	MOGA	NIHAL SINGH WALA	S-NPP	75.29350	30.58976	13:18:00	D	10.90
2402	MOGA	NIHAL SINGH WALA	S-NPP	75.38050	30.59060	13:18:00	D	3.10
2403	MOGA	NIHAL SINGH WALA	S-NPP	75.37420	30.59683	13:18:00	D	7.40
2404	MOGA	NIHAL SINGH WALA	S-NPP	75.27695	30.59787	13:18:00	D	7.40
2405	MOGA	NIHAL SINGH WALA	S-NPP	75.37336	30.60035	13:18:00	D	7.40
2406	MOGA	NIHAL SINGH WALA	S-NPP	75.24081	30.60619	13:18:00	D	4.80

2407	MOGA	NIHAL SINGH WALA	AQUA	75.29700	30.61100	13:25:00	D	17.50
2408	MOGA	NIHAL SINGH WALA	S-NPP	75.29311	30.61181	13:18:00	D	3.80
2409	MOGA	NIHAL SINGH WALA	S-NPP	75.30708	30.61431	13:18:00	D	3.60
2410	MOGA	NIHAL SINGH WALA	S-NPP	75.20454	30.61453	13:18:00	D	6.30
2411	MOGA	NIHAL SINGH WALA	S-NPP	75.30624	30.61784	13:18:00	D	3.60
2412	MOGA	NIHAL SINGH WALA	S-NPP	75.24149	30.63017	13:18:00	D	19.70
2413	MOGA	NIHAL SINGH WALA	S-NPP	75.25916	30.63161	13:18:00	D	2.00
2414	MOGA	NIHAL SINGH WALA	S-NPP	75.23957	30.63183	13:18:00	D	13.30
2415	MOGA	NIHAL SINGH WALA	S-NPP	75.24426	30.63267	13:18:00	D	12.00
2416	MOGA	NIHAL SINGH WALA	S-NPP	75.26019	30.63357	13:18:00	D	1.90
2417	MOGA	NIHAL SINGH WALA	S-NPP	75.24065	30.63371	13:18:00	D	19.70
2418	MOGA	NIHAL SINGH WALA	S-NPP	75.35570	30.63398	13:18:00	D	1.70
2419	MOGA	NIHAL SINGH WALA	S-NPP	75.23872	30.63538	13:18:00	D	13.30
2420	MOGA	NIHAL SINGH WALA	S-NPP	75.29200	30.64304	13:18:00	D	8.10
2421	MOGA	NIHAL SINGH WALA	AQUA	75.31600	30.64500	13:25:00	D	10.30
2422	MOGA	NIHAL SINGH WALA	AQUA	75.21200	30.64700	13:25:00	D	49.80
2423	MOGA	NIHAL SINGH WALA	S-NPP	75.21301	30.64718	13:18:00	D	8.90
2424	MOGA	NIHAL SINGH WALA	S-NPP	75.31525	30.64725	13:18:00	D	13.10
2425	MOGA	NIHAL SINGH WALA	S-NPP	75.20107	30.65612	13:18:00	D	22.30
2426	MOGA	NIHAL SINGH WALA	S-NPP	75.35746	30.67327	13:18:00	D	7.10
2427	MOGA	NIHAL SINGH WALA	AQUA	75.30300	30.67400	13:25:00	D	18.80
2428	MOGA	NIHAL SINGH WALA	S-NPP	75.20622	30.67555	13:18:00	D	5.10
2429	MOGA	NIHAL SINGH WALA	AQUA	75.27400	30.67900	13:25:00	D	15.30
2430	MOGA	NIHAL SINGH WALA	S-NPP	75.20837	30.68703	13:18:00	D	3.30
2431	MOGA	NIHAL SINGH WALA	AQUA	75.32700	30.68800	13:25:00	D	14.50
2432	MOGA	NIHAL SINGH WALA	AQUA	75.34000	30.69100	13:25:00	D	10.90
2433	MOGA	NIHAL SINGH WALA	S-NPP	75.33306	30.69463	13:18:00	D	7.10
2434	MOGA	NIHAL SINGH WALA	S-NPP	75.24414	30.70083	13:18:00	D	4.00
2435	MOGA	NIHAL SINGH WALA	S-NPP	75.24883	30.70166	13:18:00	D	4.10
2436	MOGA	NIHAL SINGH WALA	AQUA	75.23800	30.71500	13:25:00	D	34.10
2437	MOGA	NIHAL SINGH WALA	S-NPP	75.24544	30.71582	13:18:00	D	14.00
2438	MUKTSAR	GIDDARBAHA	S-NPP	74.61971	30.11272	13:18:00	D	10.00
2439	MUKTSAR	GIDDARBAHA	S-NPP	74.59012	30.12638	13:18:00	D	4.30

2440	MUKTSAR	GIDDARBAHA	S-NPP	74.55862	30.14742	13:18:00	D	18.10
2441	MUKTSAR	GIDDARBAHA	AQUA	74.56200	30.14800	13:25:00	D	28.00
2442	MUKTSAR	GIDDARBAHA	S-NPP	74.56277	30.15202	13:18:00	D	3.00
2443	MUKTSAR	GIDDARBAHA	S-NPP	74.59444	30.17320	13:18:00	D	25.80
2444	MUKTSAR	GIDDARBAHA	AQUA	74.65000	30.23000	13:25:00	D	40.80
2445	MUKTSAR	GIDDARBAHA	S-NPP	74.66233	30.23005	13:18:00	D	22.70
2446	MUKTSAR	GIDDARBAHA	AQUA	74.66400	30.23200	13:25:00	D	62.40
2447	MUKTSAR	GIDDARBAHA	S-NPP	74.66144	30.23370	13:18:00	D	8.00
2448	MUKTSAR	GIDDARBAHA	AQUA	74.63000	30.24800	13:25:00	D	26.80
2449	MUKTSAR	GIDDARBAHA	AQUA	74.62400	30.25200	13:25:00	D	32.10
2450	MUKTSAR	GIDDARBAHA	S-NPP	74.57743	30.25639	13:18:00	D	3.70
2451	MUKTSAR	GIDDARBAHA	S-NPP	74.51151	30.26726	13:18:00	D	2.80
2452	MUKTSAR	GIDDARBAHA	S-NPP	74.63987	30.27935	13:18:00	D	6.10
2453	MUKTSAR	GIDDARBAHA	S-NPP	74.56609	30.29039	13:18:00	D	4.50
2454	MUKTSAR	GIDDARBAHA	AQUA	74.53700	30.29100	13:25:00	D	6.70
2455	MUKTSAR	GIDDARBAHA	S-NPP	74.64539	30.29945	13:18:00	D	8.40
2456	MUKTSAR	GIDDARBAHA	S-NPP	74.69197	30.30033	13:18:00	D	27.80
2457	MUKTSAR	GIDDARBAHA	S-NPP	74.69109	30.30397	13:18:00	D	27.80
2458	MUKTSAR	GIDDARBAHA	S-NPP	74.61272	30.30494	13:18:00	D	11.60
2459	MUKTSAR	GIDDARBAHA	S-NPP	74.61439	30.30712	13:18:00	D	5.60
2460	MUKTSAR	GIDDARBAHA	S-NPP	74.69019	30.30762	13:18:00	D	4.40
2461	MUKTSAR	GIDDARBAHA	S-NPP	74.66509	30.31281	13:18:00	D	15.30
2462	MUKTSAR	GIDDARBAHA	AQUA	74.67000	30.31400	13:25:00	D	8.80
2463	MUKTSAR	GIDDARBAHA	S-NPP	74.73934	30.32670	13:18:00	D	1.90
2464	MUKTSAR	GIDDARBAHA	AQUA	74.68200	30.32700	13:25:00	D	9.90
2465	MUKTSAR	GIDDARBAHA	AQUA	74.74200	30.32700	13:25:00	D	11.70
2466	MUKTSAR	GIDDARBAHA	S-NPP	74.59902	30.32719	13:18:00	D	2.60
2467	MUKTSAR	GIDDARBAHA	AQUA	74.69600	30.33000	13:25:00	D	10.20
2468	MUKTSAR	GIDDARBAHA	AQUA	74.75600	30.33000	13:25:00	D	24.50
2469	MUKTSAR	GIDDARBAHA	S-NPP	74.77741	30.33105	13:18:00	D	13.50
2470	MUKTSAR	GIDDARBAHA	S-NPP	74.69133	30.33296	13:18:00	D	5.30
2471	MUKTSAR	GIDDARBAHA	S-NPP	74.73758	30.33397	13:18:00	D	12.30
2472	MUKTSAR	GIDDARBAHA	S-NPP	74.74252	30.33488	13:18:00	D	9.30

2473	MUKTSAR	GIDDARBAHA	S-NPP	74.53934	30.33523	13:18:00	D	10.20
2474	MUKTSAR	GIDDARBAHA	S-NPP	74.74744	30.33580	13:18:00	D	9.30
2475	MUKTSAR	GIDDARBAHA	S-NPP	74.73671	30.33760	13:18:00	D	12.30
2476	MUKTSAR	GIDDARBAHA	S-NPP	74.71518	30.34120	13:18:00	D	5.80
2477	MUKTSAR	GIDDARBAHA	S-NPP	74.73582	30.34123	13:18:00	D	8.70
2478	MUKTSAR	GIDDARBAHA	S-NPP	74.72418	30.34667	13:18:00	D	12.60
2479	MUKTSAR	GIDDARBAHA	S-NPP	74.71835	30.34939	13:18:00	D	12.60
2480	MUKTSAR	GIDDARBAHA	AQUA	74.76600	30.35300	13:25:00	D	15.30
2481	MUKTSAR	GIDDARBAHA	S-NPP	74.54491	30.35543	13:18:00	D	1.80
2482	MUKTSAR	GIDDARBAHA	S-NPP	74.76677	30.36215	13:18:00	D	3.00
2483	MUKTSAR	GIDDARBAHA	AQUA	74.70300	30.36400	13:25:00	D	9.60
2484	MUKTSAR	GIDDARBAHA	S-NPP	74.80200	30.36488	13:18:00	D	12.50
2485	MUKTSAR	GIDDARBAHA	S-NPP	74.62594	30.36657	13:18:00	D	4.00
2486	MUKTSAR	GIDDARBAHA	S-NPP	74.70899	30.36666	13:18:00	D	4.00
2487	MUKTSAR	GIDDARBAHA	S-NPP	74.80112	30.36850	13:18:00	D	4.20
2488	MUKTSAR	GIDDARBAHA	S-NPP	74.61917	30.37296	13:18:00	D	7.10
2489	MUKTSAR	GIDDARBAHA	AQUA	74.60300	30.37400	13:25:00	D	20.60
2490	MUKTSAR	GIDDARBAHA	S-NPP	74.73280	30.37486	13:18:00	D	5.80
2491	MUKTSAR	GIDDARBAHA	S-NPP	74.73772	30.37576	13:18:00	D	5.80
2492	MUKTSAR	GIDDARBAHA	AQUA	74.61700	30.37700	13:25:00	D	9.00
2493	MUKTSAR	GIDDARBAHA	S-NPP	74.57053	30.37930	13:18:00	D	4.50
2494	MUKTSAR	GIDDARBAHA	S-NPP	74.70949	30.38576	13:18:00	D	3.40
2495	MUKTSAR	GIDDARBAHA	S-NPP	74.70860	30.38939	13:18:00	D	3.20
2496	MUKTSAR	GIDDARBAHA	S-NPP	74.61469	30.39122	13:18:00	D	12.00
2497	MUKTSAR	GIDDARBAHA	S-NPP	74.68703	30.39304	13:18:00	D	2.60
2498	MUKTSAR	GIDDARBAHA	S-NPP	74.60791	30.39761	13:18:00	D	9.70
2499	MUKTSAR	GIDDARBAHA	S-NPP	74.57872	30.39845	13:18:00	D	4.00
2500	MUKTSAR	GIDDARBAHA	S-NPP	74.62787	30.40126	13:18:00	D	16.10
2501	MUKTSAR	GIDDARBAHA	S-NPP	74.57192	30.40482	13:18:00	D	29.70
2502	MUKTSAR	GIDDARBAHA	S-NPP	74.70328	30.41121	13:18:00	D	5.40
2503	MUKTSAR	GIDDARBAHA	S-NPP	74.64103	30.41128	13:18:00	D	10.00
2504	MUKTSAR	GIDDARBAHA	S-NPP	74.66679	30.41217	13:18:00	D	5.60
2505	MUKTSAR	GIDDARBAHA	S-NPP	74.66338	30.41436	13:18:00	D	5.70

2506	MUKTSAR	GIDDARBAHA	S-NPP	74.64014	30.41493	13:18:00	D	19.50
2507	MUKTSAR	GIDDARBAHA	S-NPP	74.66833	30.41529	13:18:00	D	5.70
2508	MUKTSAR	GIDDARBAHA	S-NPP	74.66590	30.41581	13:18:00	D	5.60
2509	MUKTSAR	GIDDARBAHA	S-NPP	74.69655	30.41759	13:18:00	D	4.90
2510	MUKTSAR	GIDDARBAHA	AQUA	74.66800	30.41800	13:25:00	D	12.60
2511	MUKTSAR	GIDDARBAHA	S-NPP	74.70701	30.42633	13:18:00	D	4.10
2512	MUKTSAR	GIDDARBAHA	S-NPP	74.70467	30.42665	13:18:00	D	2.40
2513	MUKTSAR	GIDDARBAHA	S-NPP	74.73026	30.42751	13:18:00	D	4.30
2514	MUKTSAR	GIDDARBAHA	AQUA	74.63400	30.43400	13:25:00	D	24.20
2515	MUKTSAR	GIDDARBAHA	S-NPP	74.74062	30.43640	13:18:00	D	3.70
2516	MUKTSAR	GIDDARBAHA	S-NPP	74.73836	30.43656	13:18:00	D	5.10
2517	MUKTSAR	GIDDARBAHA	S-NPP	74.69270	30.44266	13:18:00	D	5.60
2518	MUKTSAR	GIDDARBAHA	S-NPP	74.65627	30.44349	13:18:00	D	3.10
2519	MUKTSAR	GIDDARBAHA	S-NPP	74.60883	30.44611	13:18:00	D	2.20
2520	MUKTSAR	GIDDARBAHA	S-NPP	74.71738	30.44725	13:18:00	D	4.40
2521	MUKTSAR	GIDDARBAHA	AQUA	74.72100	30.44900	13:25:00	D	17.60
2522	MUKTSAR	GIDDARBAHA	S-NPP	74.60794	30.44976	13:18:00	D	13.40
2523	MUKTSAR	GIDDARBAHA	S-NPP	74.69992	30.45540	13:18:00	D	1.20
2524	MUKTSAR	GIDDARBAHA	S-NPP	74.61114	30.45798	13:18:00	D	57.50
2525	MUKTSAR	GIDDARBAHA	AQUA	74.62200	30.45900	13:25:00	D	40.50
2526	MUKTSAR	GIDDARBAHA	S-NPP	74.60526	30.46070	13:18:00	D	7.20
2527	MUKTSAR	GIDDARBAHA	S-NPP	74.63424	30.46988	13:18:00	D	3.60
2528	MUKTSAR	MALAUT	S-NPP	74.60428	29.91852	13:18:00	D	9.50
2529	MUKTSAR	MALAUT	AQUA	74.62000	29.92300	13:25:00	D	15.60
2530	MUKTSAR	MALAUT	S-NPP	74.59148	29.92769	13:18:00	D	6.50
2531	MUKTSAR	MALAUT	S-NPP	74.61762	29.92869	13:18:00	D	8.60
2532	MUKTSAR	MALAUT	S-NPP	74.56674	29.94237	13:18:00	D	6.40
2533	MUKTSAR	MALAUT	AQUA	74.50500	29.94700	13:25:00	D	19.50
2534	MUKTSAR	MALAUT	AQUA	74.49800	29.95000	13:25:00	D	31.80
2535	MUKTSAR	MALAUT	AQUA	74.59700	29.95200	13:25:00	D	20.10
2536	MUKTSAR	MALAUT	S-NPP	74.49516	29.95234	13:18:00	D	2.90
2537	MUKTSAR	MALAUT	S-NPP	74.49747	29.95387	13:18:00	D	9.90
2538	MUKTSAR	MALAUT	AQUA	74.61200	29.95500	13:25:00	D	22.90

2539	MUKTSAR	MALAUT	S-NPP	74.49425	29.95604	13:18:00	D	2.90
2540	MUKTSAR	MALAUT	S-NPP	74.61045	29.95811	13:18:00	D	3.20
2541	MUKTSAR	MALAUT	S-NPP	74.58044	29.96185	13:18:00	D	12.00
2542	MUKTSAR	MALAUT	S-NPP	74.54974	29.97918	13:18:00	D	10.60
2543	MUKTSAR	MALAUT	S-NPP	74.56641	29.99771	13:18:00	D	2.90
2544	MUKTSAR	MALAUT	AQUA	74.46900	30.00000	13:25:00	D	14.50
2545	MUKTSAR	MALAUT	S-NPP	74.47461	30.00371	13:18:00	D	12.90
2546	MUKTSAR	MALAUT	S-NPP	74.55270	30.01055	13:18:00	D	4.80
2547	MUKTSAR	MALAUT	AQUA	74.54500	30.01400	13:25:00	D	20.00
2548	MUKTSAR	MALAUT	AQUA	74.56000	30.01700	13:25:00	D	15.50
2549	MUKTSAR	MALAUT	AQUA	74.57200	30.03000	13:25:00	D	16.80
2550	MUKTSAR	MALAUT	S-NPP	74.41991	30.04036	13:18:00	D	4.60
2551	MUKTSAR	MALAUT	AQUA	74.56900	30.04100	13:25:00	D	26.80
2552	MUKTSAR	MALAUT	S-NPP	74.51831	30.04271	13:18:00	D	5.50
2553	MUKTSAR	MALAUT	AQUA	74.58400	30.04300	13:25:00	D	27.20
2554	MUKTSAR	MALAUT	S-NPP	74.46462	30.04438	13:18:00	D	3.10
2555	MUKTSAR	MALAUT	S-NPP	74.50724	30.04452	13:18:00	D	6.50
2556	MUKTSAR	MALAUT	S-NPP	74.51740	30.04639	13:18:00	D	5.50
2557	MUKTSAR	MALAUT	S-NPP	74.58091	30.04656	13:18:00	D	9.50
2558	MUKTSAR	MALAUT	S-NPP	74.46371	30.04807	13:18:00	D	11.20
2559	MUKTSAR	MALAUT	S-NPP	74.46593	30.04911	13:18:00	D	11.30
2560	MUKTSAR	MALAUT	S-NPP	74.43629	30.05076	13:18:00	D	9.00
2561	MUKTSAR	MALAUT	AQUA	74.69000	30.05100	13:25:00	D	13.50
2562	MUKTSAR	MALAUT	S-NPP	74.43858	30.05165	13:18:00	D	8.10
2563	MUKTSAR	MALAUT	AQUA	74.43500	30.05300	13:25:00	D	22.60
2564	MUKTSAR	MALAUT	S-NPP	74.59515	30.05303	13:18:00	D	5.00
2565	MUKTSAR	MALAUT	S-NPP	74.43537	30.05446	13:18:00	D	9.00
2566	MUKTSAR	MALAUT	S-NPP	74.43767	30.05536	13:18:00	D	8.10
2567	MUKTSAR	MALAUT	S-NPP	74.69810	30.06049	13:18:00	D	4.50
2568	MUKTSAR	MALAUT	S-NPP	74.55618	30.06123	13:18:00	D	3.90
2569	MUKTSAR	MALAUT	AQUA	74.54300	30.06200	13:25:00	D	9.10
2570	MUKTSAR	MALAUT	S-NPP	74.51887	30.06208	13:18:00	D	1.60
2571	MUKTSAR	MALAUT	S-NPP	74.56125	30.06216	13:18:00	D	6.00

2572	MUKTSAR	MALAUT	S-NPP	74.54515	30.06305	13:18:00	D	14.30
2573	MUKTSAR	MALAUT	S-NPP	74.48651	30.06385	13:18:00	D	2.80
2574	MUKTSAR	MALAUT	S-NPP	74.50779	30.06390	13:18:00	D	3.70
2575	MUKTSAR	MALAUT	S-NPP	74.55022	30.06398	13:18:00	D	12.00
2576	MUKTSAR	MALAUT	S-NPP	74.54719	30.06451	13:18:00	D	25.90
2577	MUKTSAR	MALAUT	S-NPP	74.48869	30.06501	13:18:00	D	2.60
2578	MUKTSAR	MALAUT	S-NPP	74.70220	30.06507	13:18:00	D	4.50
2579	MUKTSAR	MALAUT	S-NPP	74.41354	30.06629	13:18:00	D	4.30
2580	MUKTSAR	MALAUT	S-NPP	74.50688	30.06759	13:18:00	D	3.70
2581	MUKTSAR	MALAUT	S-NPP	74.58975	30.07507	13:18:00	D	1.70
2582	MUKTSAR	MALAUT	S-NPP	74.58665	30.07581	13:18:00	D	3.40
2583	MUKTSAR	MALAUT	S-NPP	74.37724	30.08272	13:18:00	D	40.10
2584	MUKTSAR	MALAUT	S-NPP	74.57804	30.08956	13:18:00	D	3.30
2585	MUKTSAR	MALAUT	S-NPP	74.45506	30.09346	13:18:00	D	3.70
2586	MUKTSAR	MALAUT	S-NPP	74.60230	30.09795	13:18:00	D	8.40
2587	MUKTSAR	MALAUT	S-NPP	74.67332	30.09798	13:18:00	D	7.00
2588	MUKTSAR	MALAUT	S-NPP	74.67010	30.09917	13:18:00	D	6.40
2589	MUKTSAR	MALAUT	S-NPP	74.42075	30.10251	13:18:00	D	3.90
2590	MUKTSAR	MALAUT	S-NPP	74.58453	30.10614	13:18:00	D	3.70
2591	MUKTSAR	MALAUT	S-NPP	74.66831	30.10648	13:18:00	D	9.10
2592	MUKTSAR	MALAUT	S-NPP	74.58363	30.10982	13:18:00	D	6.90
2593	MUKTSAR	MALAUT	S-NPP	74.58867	30.11076	13:18:00	D	6.90
2594	MUKTSAR	MALAUT	S-NPP	74.55573	30.11613	13:18:00	D	6.00
2595	MUKTSAR	MALAUT	S-NPP	74.55213	30.13084	13:18:00	D	2.80
2596	MUKTSAR	MALAUT	AQUA	74.57200	30.13300	13:25:00	D	13.50
2597	MUKTSAR	MALAUT	AQUA	74.55500	30.14100	13:25:00	D	28.00
2598	MUKTSAR	MALAUT	AQUA	74.47000	30.14200	13:25:00	D	8.20
2599	MUKTSAR	MALAUT	AQUA	74.54700	30.14500	13:25:00	D	21.60
2600	MUKTSAR	MALAUT	S-NPP	74.47897	30.14810	13:18:00	D	6.90
2601	MUKTSAR	MALAUT	S-NPP	74.47806	30.15178	13:18:00	D	4.10
2602	MUKTSAR	MALAUT	S-NPP	74.51961	30.15560	13:18:00	D	10.10
2603	MUKTSAR	MALAUT	S-NPP	74.46605	30.15729	13:18:00	D	3.20
2604	MUKTSAR	MALAUT	S-NPP	74.46399	30.15822	13:18:00	D	2.60

2605	MUKTSAR	MALAUT	S-NPP	74.54997	30.16119	13:18:00	D	13.50
2606	MUKTSAR	MALAUT	S-NPP	74.54907	30.16486	13:18:00	D	8.60
2607	MUKTSAR	MALAUT	S-NPP	74.42888	30.17089	13:18:00	D	10.60
2608	MUKTSAR	MALAUT	S-NPP	74.51708	30.17983	13:18:00	D	34.50
2609	MUKTSAR	MALAUT	S-NPP	74.38759	30.18633	13:18:00	D	6.90
2610	MUKTSAR	MALAUT	AQUA	74.41200	30.18700	13:25:00	D	16.80
2611	MUKTSAR	MALAUT	S-NPP	74.43273	30.19868	13:18:00	D	2.00
2612	MUKTSAR	MALAUT	S-NPP	74.40262	30.21237	13:18:00	D	16.80
2613	MUKTSAR	MALAUT	AQUA	74.37400	30.21300	13:25:00	D	23.40
2614	MUKTSAR	MALAUT	S-NPP	74.37515	30.21498	13:18:00	D	2.70
2615	MUKTSAR	MALAUT	S-NPP	74.40170	30.21607	13:18:00	D	7.20
2616	MUKTSAR	MALAUT	AQUA	74.44300	30.22900	13:25:00	D	14.80
2617	MUKTSAR	MALAUT	S-NPP	74.50591	30.24700	13:18:00	D	2.60
2618	MUKTSAR	MALAUT	AQUA	74.35700	30.25800	13:25:00	D	22.40
2619	MUKTSAR	MALAUT	S-NPP	74.39803	30.26246	13:18:00	D	3.80
2620	MUKTSAR	MALAUT	AQUA	74.38800	30.26400	13:25:00	D	21.50
2621	MUKTSAR	MALAUT	AQUA	74.40300	30.26600	13:25:00	D	25.80
2622	MUKTSAR	MALAUT	S-NPP	74.29492	30.26618	13:18:00	D	4.50
2623	MUKTSAR	MALAUT	AQUA	74.47500	30.29100	13:25:00	D	21.30
2624	MUKTSAR	MALAUT	AQUA	74.49000	30.29300	13:25:00	D	9.10
2625	MUKTSAR	MALAUT	S-NPP	74.32664	30.33423	13:18:00	D	11.40
2626	MUKTSAR	MALAUT	S-NPP	74.43867	30.33573	13:18:00	D	14.80
2627	MUKTSAR	MALAUT	S-NPP	74.40536	30.34111	13:18:00	D	5.30
2628	MUKTSAR	MALAUT	AQUA	74.34400	30.34900	13:25:00	D	52.00
2629	MUKTSAR	MALAUT	S-NPP	74.34445	30.34915	13:18:00	D	4.80
2630	MUKTSAR	MALAUT	S-NPP	74.34960	30.35010	13:18:00	D	8.80
2631	MUKTSAR	MALAUT	S-NPP	74.35473	30.35105	13:18:00	D	8.80
2632	MUKTSAR	MALAUT	AQUA	74.35900	30.35200	13:25:00	D	27.40
2633	MUKTSAR	MALAUT	S-NPP	74.34354	30.35284	13:18:00	D	16.10
2634	MUKTSAR	MALAUT	S-NPP	74.34583	30.35435	13:18:00	D	5.50
2635	MUKTSAR	MALAUT	AQUA	74.37200	30.36500	13:25:00	D	12.80
2636	MUKTSAR	MUKTSAR	AQUA	74.45700	30.33600	13:25:00	D	13.00
2637	MUKTSAR	MUKTSAR	S-NPP	74.51469	30.34983	13:18:00	D	53.90

2638	MUKTSAR	MUKTSAR	S-NPP	74.50873	30.35257	13:18:00	D	3.70
2639	MUKTSAR	MUKTSAR	S-NPP	74.44848	30.36065	13:18:00	D	21.30
2640	MUKTSAR	MUKTSAR	S-NPP	74.54311	30.36276	13:18:00	D	2.70
2641	MUKTSAR	MUKTSAR	S-NPP	74.56409	30.36280	13:18:00	D	3.30
2642	MUKTSAR	MUKTSAR	S-NPP	74.54813	30.36368	13:18:00	D	4.10
2643	MUKTSAR	MUKTSAR	S-NPP	74.51106	30.36451	13:18:00	D	12.10
2644	MUKTSAR	MUKTSAR	AQUA	74.49700	30.36600	13:25:00	D	21.10
2645	MUKTSAR	MUKTSAR	S-NPP	74.47348	30.38832	13:18:00	D	2.70
2646	MUKTSAR	MUKTSAR	S-NPP	74.47041	30.38954	13:18:00	D	13.70
2647	MUKTSAR	MUKTSAR	AQUA	74.36400	30.39700	13:25:00	D	19.00
2648	MUKTSAR	MUKTSAR	AQUA	74.35800	30.40000	13:25:00	D	9.20
2649	MUKTSAR	MUKTSAR	S-NPP	74.44653	30.40043	13:18:00	D	1.90
2650	MUKTSAR	MUKTSAR	AQUA	74.37300	30.40200	13:25:00	D	14.50
2651	MUKTSAR	MUKTSAR	S-NPP	74.57103	30.40848	13:18:00	D	29.70
2652	MUKTSAR	MUKTSAR	S-NPP	74.48430	30.41905	13:18:00	D	2.60
2653	MUKTSAR	MUKTSAR	S-NPP	74.46227	30.42262	13:18:00	D	11.40
2654	MUKTSAR	MUKTSAR	AQUA	74.56900	30.42700	13:25:00	D	14.60
2655	MUKTSAR	MUKTSAR	AQUA	74.54300	30.42900	13:25:00	D	7.60
2656	MUKTSAR	MUKTSAR	S-NPP	74.43928	30.42987	13:18:00	D	6.60
2657	MUKTSAR	MUKTSAR	S-NPP	74.32146	30.43106	13:18:00	D	18.50
2658	MUKTSAR	MUKTSAR	AQUA	74.55800	30.43200	13:25:00	D	31.70
2659	MUKTSAR	MUKTSAR	S-NPP	74.54291	30.43767	13:18:00	D	2.80
2660	MUKTSAR	MUKTSAR	S-NPP	74.44254	30.43817	13:18:00	D	5.40
2661	MUKTSAR	MUKTSAR	S-NPP	74.36064	30.44608	13:18:00	D	7.70
2662	MUKTSAR	MUKTSAR	AQUA	74.36000	30.45500	13:25:00	D	29.50
2663	MUKTSAR	MUKTSAR	S-NPP	74.60116	30.45613	13:18:00	D	7.20
2664	MUKTSAR	MUKTSAR	S-NPP	74.50140	30.45678	13:18:00	D	5.70
2665	MUKTSAR	MUKTSAR	AQUA	74.37500	30.45800	13:25:00	D	21.70
2666	MUKTSAR	MUKTSAR	S-NPP	74.58938	30.46158	13:18:00	D	3.60
2667	MUKTSAR	MUKTSAR	S-NPP	74.36629	30.46642	13:18:00	D	7.10
2668	MUKTSAR	MUKTSAR	S-NPP	74.68066	30.47084	13:18:00	D	18.30
2669	MUKTSAR	MUKTSAR	S-NPP	74.72685	30.47177	13:18:00	D	42.20
2670	MUKTSAR	MUKTSAR	S-NPP	74.73177	30.47268	13:18:00	D	5.70

2671	MUKTSAR	MUKTSAR	S-NPP	74.74162	30.47450	13:18:00	D	11.60
2672	MUKTSAR	MUKTSAR	S-NPP	74.58579	30.47619	13:18:00	D	3.90
2673	MUKTSAR	MUKTSAR	AQUA	74.66300	30.47700	13:25:00	D	16.00
2674	MUKTSAR	MUKTSAR	S-NPP	74.58490	30.47985	13:18:00	D	3.90
2675	MUKTSAR	MUKTSAR	S-NPP	74.72331	30.48629	13:18:00	D	7.30
2676	MUKTSAR	MUKTSAR	S-NPP	74.38509	30.48635	13:18:00	D	6.60
2677	MUKTSAR	MUKTSAR	AQUA	74.61500	30.49000	13:25:00	D	29.60
2678	MUKTSAR	MUKTSAR	S-NPP	74.47720	30.49067	13:18:00	D	10.10
2679	MUKTSAR	MUKTSAR	S-NPP	74.60218	30.49446	13:18:00	D	10.60
2680	MUKTSAR	MUKTSAR	AQUA	74.59700	30.49800	13:25:00	D	21.60
2681	MUKTSAR	MUKTSAR	S-NPP	74.45613	30.49975	13:18:00	D	10.20
2682	MUKTSAR	MUKTSAR	S-NPP	74.59541	30.50085	13:18:00	D	3.60
2683	MUKTSAR	MUKTSAR	AQUA	74.55100	30.50100	13:25:00	D	27.40
2684	MUKTSAR	MUKTSAR	AQUA	74.46700	30.50200	13:25:00	D	9.10
2685	MUKTSAR	MUKTSAR	S-NPP	74.71307	30.50716	13:18:00	D	4.30
2686	MUKTSAR	MUKTSAR	S-NPP	74.63028	30.50723	13:18:00	D	4.10
2687	MUKTSAR	MUKTSAR	S-NPP	74.63525	30.50813	13:18:00	D	4.10
2688	MUKTSAR	MUKTSAR	S-NPP	74.55178	30.50814	13:18:00	D	8.00
2689	MUKTSAR	MUKTSAR	S-NPP	74.68661	30.50991	13:18:00	D	22.80
2690	MUKTSAR	MUKTSAR	S-NPP	74.55346	30.51040	13:18:00	D	18.50
2691	MUKTSAR	MUKTSAR	S-NPP	74.55088	30.51180	13:18:00	D	8.00
2692	MUKTSAR	MUKTSAR	S-NPP	74.46855	30.51361	13:18:00	D	3.90
2693	MUKTSAR	MUKTSAR	S-NPP	74.57343	30.51415	13:18:00	D	5.00
2694	MUKTSAR	MUKTSAR	S-NPP	74.57091	30.51545	13:18:00	D	4.20
2695	MUKTSAR	MUKTSAR	S-NPP	74.37779	30.51582	13:18:00	D	4.00
2696	MUKTSAR	MUKTSAR	S-NPP	74.64251	30.52087	13:18:00	D	7.60
2697	MUKTSAR	MUKTSAR	S-NPP	74.63902	30.52264	13:18:00	D	8.60
2698	MUKTSAR	MUKTSAR	S-NPP	74.44290	30.53185	13:18:00	D	17.80
2699	MUKTSAR	MUKTSAR	AQUA	74.62800	30.53200	13:25:00	D	15.20
2700	MUKTSAR	MUKTSAR	AQUA	74.48900	30.53900	13:25:00	D	10.60
2701	MUKTSAR	MUKTSAR	S-NPP	74.55626	30.54150	13:18:00	D	10.60
2702	MUKTSAR	MUKTSAR	S-NPP	74.58711	30.54343	13:18:00	D	11.80
2703	MUKTSAR	MUKTSAR	AQUA	74.70000	30.54500	13:25:00	D	21.20

2704	MUKTSAR	MUKTSAR	S-NPP	74.55447	30.54881	13:18:00	D	12.70
2705	MUKTSAR	MUKTSAR	S-NPP	74.53857	30.54967	13:18:00	D	3.50
2706	MUKTSAR	MUKTSAR	AQUA	74.70600	30.55000	13:25:00	D	41.90
2707	MUKTSAR	MUKTSAR	S-NPP	74.48975	30.55591	13:18:00	D	5.20
2708	MUKTSAR	MUKTSAR	S-NPP	74.67466	30.56730	13:18:00	D	3.20
2709	MUKTSAR	MUKTSAR	S-NPP	74.66704	30.57728	13:18:00	D	6.30
2710	MUKTSAR	MUKTSAR	AQUA	74.43100	30.58400	13:25:00	D	9.60
2711	MUKTSAR	MUKTSAR	S-NPP	74.63873	30.58725	13:18:00	D	6.10
2712	MUKTSAR	MUKTSAR	S-NPP	74.63783	30.59089	13:18:00	D	6.10
2713	MUKTSAR	MUKTSAR	AQUA	74.56700	30.59700	13:25:00	D	15.50
2714	MUKTSAR	MUKTSAR	S-NPP	74.56688	30.60452	13:18:00	D	3.10
2715	MUKTSAR	MUKTSAR	S-NPP	74.53236	30.61729	13:18:00	D	3.60
2716	MUKTSAR	MUKTSAR	S-NPP	74.44501	30.62252	13:18:00	D	12.30
2717	MUKTSAR	MUKTSAR	AQUA	74.50900	30.62400	13:25:00	D	12.30
2718	MUKTSAR	MUKTSAR	S-NPP	74.57735	30.62549	13:18:00	D	5.70
2719	MUKTSAR	MUKTSAR	S-NPP	74.57981	30.62867	13:18:00	D	3.80
2720	PATHANKOT	PATHANKOT	S-NPP	75.49004	32.29543	13:18:00	D	4.30
2721	PATIALA	NABHA	S-NPP	76.21713	30.31974	13:18:00	D	2.40
2722	PATIALA	NABHA	S-NPP	76.11547	30.32729	13:18:00	D	2.50
2723	PATIALA	NABHA	S-NPP	76.19221	30.32974	13:18:00	D	21.50
2724	PATIALA	NABHA	AQUA	76.02200	30.34400	13:25:00	D	24.70
2725	PATIALA	NABHA	AQUA	76.03400	30.34600	13:25:00	D	8.90
2726	PATIALA	NABHA	AQUA	76.05200	30.37900	13:25:00	D	11.10
2727	PATIALA	NABHA	S-NPP	76.08082	30.38334	13:18:00	D	3.00
2728	PATIALA	NABHA	S-NPP	76.04765	30.38835	13:18:00	D	1.20
2729	PATIALA	NABHA	S-NPP	76.29162	30.41265	13:18:00	D	3.30
2730	PATIALA	NABHA	AQUA	76.22100	30.41700	13:25:00	D	6.80
2731	PATIALA	NABHA	S-NPP	76.29949	30.41756	13:18:00	D	3.70
2732	PATIALA	NABHA	S-NPP	76.09566	30.41815	13:18:00	D	1.50
2733	PATIALA	NABHA	AQUA	76.23300	30.41900	13:25:00	D	5.80
2734	PATIALA	NABHA	S-NPP	76.07133	30.42471	13:18:00	D	2.60
2735	PATIALA	NABHA	S-NPP	76.29051	30.43735	13:18:00	D	2.30
2736	PATIALA	NABHA	S-NPP	76.06377	30.43774	13:18:00	D	7.30

2737	PATIALA	NABHA	AQUA	76.22400	30.48100	13:25:00	D	14.40
2738	PATIALA	NABHA	S-NPP	76.22806	30.48227	13:18:00	D	1.80
2739	PATIALA	NABHA	S-NPP	76.21347	30.48687	13:18:00	D	7.00
2740	PATIALA	NABHA	AQUA	76.21000	30.48900	13:25:00	D	10.40
2741	PATIALA	NABHA	AQUA	76.22200	30.49100	13:25:00	D	9.00
2742	PATIALA	NABHA	AQUA	76.11900	30.50300	13:25:00	D	20.50
2743	PATIALA	NABHA	S-NPP	76.29501	30.50453	13:18:00	D	5.60
2744	PATIALA	NABHA	S-NPP	76.12202	30.51031	13:18:00	D	5.50
2745	PATIALA	NABHA	S-NPP	76.09698	30.52028	13:18:00	D	9.00
2746	PATIALA	NABHA	S-NPP	76.29545	30.52237	13:18:00	D	4.70
2747	PATIALA	PATIALA	S-NPP	76.27890	30.18210	13:18:00	D	8.20
2748	PATIALA	PATIALA	S-NPP	76.43585	30.20205	13:18:00	D	2.70
2749	PATIALA	PATIALA	AQUA	76.41200	30.22400	13:25:00	D	8.50
2750	PATIALA	PATIALA	S-NPP	76.36204	30.23200	13:18:00	D	3.80
2751	PATIALA	PATIALA	S-NPP	76.36636	30.23274	13:18:00	D	4.60
2752	PATIALA	PATIALA	S-NPP	76.22261	30.25093	13:18:00	D	8.50
2753	PATIALA	PATIALA	S-NPP	76.27992	30.25713	13:18:00	D	1.80
2754	PATIALA	PATIALA	AQUA	76.30400	30.26600	13:25:00	D	7.20
2755	PATIALA	PATIALA	S-NPP	76.25073	30.26642	13:18:00	D	1.50
2756	PATIALA	PATIALA	S-NPP	76.25135	30.26857	13:18:00	D	8.80
2757	PATIALA	PATIALA	S-NPP	76.43964	30.28423	13:18:00	D	3.10
2758	PATIALA	PATIALA	AQUA	76.42300	30.28500	13:25:00	D	5.90
2759	PATIALA	PATIALA	S-NPP	76.29240	30.28637	13:18:00	D	7.00
2760	PATIALA	PATIALA	AQUA	76.43500	30.28700	13:25:00	D	9.40
2761	PATIALA	PATIALA	S-NPP	76.42952	30.28960	13:18:00	D	3.20
2762	PATIALA	PATIALA	S-NPP	76.29162	30.28980	13:18:00	D	7.00
2763	PATIALA	PATIALA	S-NPP	76.31758	30.29429	13:18:00	D	1.80
2764	PATIALA	PATIALA	S-NPP	76.34286	30.34129	13:18:00	D	2.00
2765	PATIALA	PATIALA	AQUA	76.25400	30.35000	13:25:00	D	23.40
2766	PATIALA	PATIALA	AQUA	76.26600	30.35200	13:25:00	D	32.20
2767	PATIALA	PATIALA	AQUA	76.26000	30.35400	13:25:00	D	36.80
2768	PATIALA	PATIALA	AQUA	76.30800	30.36200	13:25:00	D	6.40
2769	PATIALA	PATIALA	S-NPP	76.29696	30.36545	13:18:00	D	3.00

2770	PATIALA	PATIALA	S-NPP	76.30562	30.36692	13:18:00	D	4.30
2771	PATIALA	PATIALA	S-NPP	76.48933	30.38389	13:18:00	D	2.40
2772	PATIALA	PATIALA	AQUA	76.32500	30.39500	13:25:00	D	7.50
2773	PATIALA	PATIALA	S-NPP	76.28529	30.40089	13:18:00	D	3.20
2774	PATIALA	PATIALA	S-NPP	76.28451	30.40431	13:18:00	D	3.20
2775	PATIALA	PATIALA	S-NPP	76.31124	30.40536	13:18:00	D	5.60
2776	PATIALA	PATIALA	S-NPP	76.35560	30.42719	13:18:00	D	13.80
2777	PATIALA	RAJPURA	S-NPP	76.63341	30.45338	13:18:00	D	2.00
2778	PATIALA	RAJPURA	S-NPP	76.59312	30.60127	13:18:00	D	2.10
2779	PATIALA	SAMANA	S-NPP	76.13176	29.80742	13:18:00	D	2.60
2780	PATIALA	SAMANA	S-NPP	76.13263	29.80875	13:18:00	D	2.20
2781	PATIALA	SAMANA	S-NPP	76.15229	29.82299	13:18:00	D	19.30
2782	PATIALA	SAMANA	S-NPP	76.11988	29.82452	13:18:00	D	3.70
2783	PATIALA	SAMANA	TERRA	76.13400	29.83700	11:50:00	D	32.30
2784	PATIALA	SAMANA	AQUA	76.14700	29.83900	13:25:00	D	15.50
2785	PATIALA	SAMANA	S-NPP	76.15276	29.84105	13:18:00	D	4.40
2786	PATIALA	SAMANA	TERRA	76.13100	29.84200	11:50:00	D	24.10
2787	PATIALA	SAMANA	S-NPP	76.12680	29.85452	13:18:00	D	4.90
2788	PATIALA	SAMANA	S-NPP	76.06622	29.85839	13:18:00	D	1.90
2789	PATIALA	SAMANA	S-NPP	76.12082	29.86068	13:18:00	D	17.30
2790	PATIALA	SAMANA	AQUA	76.04200	29.87500	13:25:00	D	12.20
2791	PATIALA	SAMANA	S-NPP	76.08044	29.89689	13:18:00	D	4.80
2792	PATIALA	SAMANA	AQUA	76.06300	29.89800	13:25:00	D	20.10
2793	PATIALA	SAMANA	S-NPP	76.05671	29.90001	13:18:00	D	3.90
2794	PATIALA	SAMANA	S-NPP	75.98856	29.90293	13:18:00	D	3.10
2795	PATIALA	SAMANA	S-NPP	76.03011	29.90303	13:18:00	D	3.20
2796	PATIALA	SAMANA	S-NPP	76.05592	29.90348	13:18:00	D	6.00
2797	PATIALA	SAMANA	S-NPP	76.06478	29.90501	13:18:00	D	1.70
2798	PATIALA	SAMANA	S-NPP	76.04341	29.90537	13:18:00	D	1.40
2799	PATIALA	SAMANA	S-NPP	76.04626	29.90543	13:18:00	D	2.00
2800	PATIALA	SAMANA	S-NPP	76.10017	29.91109	13:18:00	D	4.20
2801	PATIALA	SAMANA	S-NPP	76.10168	29.91201	13:18:00	D	2.60
2802	PATIALA	SAMANA	S-NPP	76.04626	29.91309	13:18:00	D	2.00

2803	PATIALA	SAMANA	S-NPP	76.03060	29.92116	13:18:00	D	20.30
2804	PATIALA	SAMANA	S-NPP	76.02980	29.92463	13:18:00	D	20.30
2805	PATIALA	SAMANA	S-NPP	76.05274	29.92505	13:18:00	D	3.30
2806	PATIALA	SAMANA	S-NPP	76.01855	29.93349	13:18:00	D	1.50
2807	PATIALA	SAMANA	S-NPP	75.98584	29.93499	13:18:00	D	5.00
2808	PATIALA	SAMANA	AQUA	76.10600	29.93600	13:25:00	D	7.30
2809	PATIALA	SAMANA	S-NPP	76.03991	29.94083	13:18:00	D	1.50
2810	PATIALA	SAMANA	AQUA	76.00900	29.94100	13:25:00	D	16.70
2811	PATIALA	SAMANA	AQUA	76.01400	29.94100	13:25:00	D	10.50
2812	PATIALA	SAMANA	S-NPP	76.10859	29.94202	13:18:00	D	25.70
2813	PATIALA	SAMANA	AQUA	76.10300	29.94500	13:25:00	D	11.00
2814	PATIALA	SAMANA	S-NPP	76.10780	29.94548	13:18:00	D	25.70
2815	PATIALA	SAMANA	S-NPP	76.11221	29.94625	13:18:00	D	28.30
2816	PATIALA	SAMANA	S-NPP	76.01458	29.95084	13:18:00	D	2.80
2817	PATIALA	SAMANA	S-NPP	76.14146	29.95853	13:18:00	D	7.80
2818	PATIALA	SAMANA	S-NPP	76.14584	29.95929	13:18:00	D	10.00
2819	PATIALA	SAMANA	AQUA	76.13300	29.96200	13:25:00	D	5.80
2820	PATIALA	SAMANA	S-NPP	76.14914	29.98500	13:18:00	D	4.70
2821	PATIALA	SAMANA	S-NPP	76.05700	29.98705	13:18:00	D	2.60
2822	PATIALA	SAMANA	S-NPP	76.12117	29.98735	13:18:00	D	3.50
2823	PATIALA	SAMANA	S-NPP	76.05621	29.99052	13:18:00	D	9.10
2824	PATIALA	SAMANA	S-NPP	76.07311	29.99703	13:18:00	D	1.90
2825	PATIALA	SAMANA	AQUA	76.04800	29.99800	13:25:00	D	9.10
2826	PATIALA	SAMANA	S-NPP	76.14081	30.00151	13:18:00	D	9.30
2827	PATIALA	SAMANA	S-NPP	76.09881	30.00505	13:18:00	D	2.00
2828	PATIALA	SAMANA	S-NPP	76.03894	30.00555	13:18:00	D	3.10
2829	PATIALA	SAMANA	S-NPP	76.10762	30.00657	13:18:00	D	2.70
2830	PATIALA	SAMANA	S-NPP	76.12085	30.00885	13:18:00	D	1.30
2831	PATIALA	SAMANA	S-NPP	76.08240	30.01662	13:18:00	D	11.50
2832	PATIALA	SAMANA	AQUA	76.09300	30.02600	13:25:00	D	30.50
2833	PATIALA	SAMANA	S-NPP	76.10820	30.02946	13:18:00	D	1.80
2834	PATIALA	SAMANA	S-NPP	76.04848	30.02979	13:18:00	D	37.20
2835	PATIALA	SAMANA	S-NPP	76.06615	30.03289	13:18:00	D	10.30

2836	PATIALA	SAMANA	S-NPP	76.10741	30.03292	13:18:00	D	1.80
2837	PATIALA	SAMANA	AQUA	76.14200	30.03400	13:25:00	D	6.90
2838	PATIALA	SAMANA	S-NPP	76.05573	30.03826	13:18:00	D	5.40
2839	PATIALA	SAMANA	S-NPP	76.09702	30.03829	13:18:00	D	3.40
2840	PATIALA	SAMANA	S-NPP	76.13820	30.03831	13:18:00	D	4.60
2841	PATIALA	SAMANA	S-NPP	76.14259	30.03908	13:18:00	D	4.60
2842	PATIALA	SAMANA	S-NPP	76.10426	30.04675	13:18:00	D	1.00
2843	PATIALA	SAMANA	AQUA	76.16400	30.04700	13:25:00	D	6.10
2844	PATIALA	SAMANA	S-NPP	76.10347	30.05021	13:18:00	D	7.00
2845	PATIALA	SAMANA	S-NPP	76.04815	30.05134	13:18:00	D	6.80
2846	PATIALA	SAMANA	S-NPP	76.16138	30.05671	13:18:00	D	10.00
2847	PATIALA	SAMANA	S-NPP	76.16936	30.06168	13:18:00	D	3.60
2848	PATIALA	SAMANA	S-NPP	76.08710	30.06173	13:18:00	D	8.70
2849	PATIALA	SAMANA	S-NPP	76.09953	30.06749	13:18:00	D	3.20
2850	PATIALA	SAMANA	S-NPP	76.08993	30.06941	13:18:00	D	5.10
2851	PATIALA	SAMANA	S-NPP	76.16904	30.08313	13:18:00	D	2.20
2852	PATIALA	SAMANA	AQUA	76.17300	30.09200	13:25:00	D	13.30
2853	PATIALA	SAMANA	S-NPP	76.17545	30.09498	13:18:00	D	3.90
2854	PATIALA	SAMANA	S-NPP	76.10203	30.09666	13:18:00	D	8.00
2855	PATIALA	SAMANA	AQUA	76.20900	30.09800	13:25:00	D	15.80
2856	PATIALA	SAMANA	S-NPP	76.17466	30.09843	13:18:00	D	4.90
2857	PATIALA	SAMANA	S-NPP	76.18780	30.10069	13:18:00	D	21.60
2858	PATIALA	SAMANA	S-NPP	76.16950	30.10112	13:18:00	D	4.90
2859	PATIALA	SAMANA	S-NPP	76.18264	30.10338	13:18:00	D	6.90
2860	PATIALA	SAMANA	S-NPP	76.13643	30.10618	13:18:00	D	3.00
2861	PATIALA	SAMANA	S-NPP	76.11805	30.10660	13:18:00	D	8.10
2862	PATIALA	SAMANA	S-NPP	76.15163	30.11955	13:18:00	D	1.70
2863	PATIALA	SAMANA	S-NPP	76.07935	30.14022	13:18:00	D	7.30
2864	PATIALA	SAMANA	S-NPP	76.28027	30.15226	13:18:00	D	1.80
2865	PATIALA	SAMANA	AQUA	76.22100	30.16000	13:25:00	D	12.40
2866	PATIALA	SAMANA	AQUA	76.22700	30.16300	13:25:00	D	8.70
2867	PATIALA	SAMANA	AQUA	76.25100	30.16700	13:25:00	D	5.90
2868	PATIALA	SAMANA	S-NPP	76.16402	30.16933	13:18:00	D	4.90

2869	PATIALA	SAMANA	S-NPP	76.08150	30.19089	13:18:00	D	7.00
2870	PATIALA	SAMANA	S-NPP	76.07191	30.19282	13:18:00	D	5.40
2871	PATIALA	SAMANA	S-NPP	76.12188	30.19428	13:18:00	D	13.90
2872	PATIALA	SAMANA	S-NPP	76.06229	30.19475	13:18:00	D	11.50
2873	PATIALA	SAMANA	S-NPP	76.24895	30.19477	13:18:00	D	4.90
2874	PATIALA	SAMANA	AQUA	76.18200	30.19600	13:25:00	D	9.50
2875	PATIALA	SAMANA	S-NPP	76.18835	30.20218	13:18:00	D	4.30
2876	PATIALA	SAMANA	S-NPP	76.12672	30.21304	13:18:00	D	3.70
2877	PATIALA	SAMANA	S-NPP	76.14944	30.21337	13:18:00	D	4.30
2878	PATIALA	SAMANA	S-NPP	76.23991	30.21463	13:18:00	D	8.50
2879	PATIALA	SAMANA	AQUA	76.20200	30.21900	13:25:00	D	14.00
2880	PATIALA	SAMANA	S-NPP	76.28537	30.23312	13:18:00	D	2.90
2881	PATIALA	SAMANA	S-NPP	76.28459	30.23655	13:18:00	D	2.90
2882	PATIALA	SAMANA	S-NPP	76.16662	30.23779	13:18:00	D	13.20
2883	PATIALA	SAMANA	S-NPP	76.17099	30.23854	13:18:00	D	13.20
2884	PATIALA	SAMANA	S-NPP	76.15191	30.24243	13:18:00	D	2.20
2885	PATIALA	SAMANA	AQUA	76.23400	30.24400	13:25:00	D	5.20
2886	RUPNAGAR	CHAMKOR SAHIB	AQUA	76.42000	30.87400	13:25:00	D	6.20
2887	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.48265	30.90530	13:18:00	D	3.90
2888	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.39340	30.90785	13:18:00	D	2.60
2889	RUPNAGAR	CHAMKOR SAHIB	AQUA	76.38800	30.90800	13:25:00	D	10.10
2890	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.48188	30.90870	13:18:00	D	3.90
2891	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.38406	30.90980	13:18:00	D	18.20
2892	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.39262	30.91124	13:18:00	D	11.70
2893	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.38525	30.92412	13:18:00	D	3.60
2894	SANGRUR	DHURI	S-NPP	75.68497	30.28843	13:18:00	D	9.50
2895	SANGRUR	DHURI	S-NPP	75.73102	30.29298	13:18:00	D	5.00
2896	SANGRUR	DHURI	S-NPP	75.66972	30.29300	13:18:00	D	5.80
2897	SANGRUR	DHURI	S-NPP	75.69241	30.29703	13:18:00	D	3.20
2898	SANGRUR	DHURI	S-NPP	75.72488	30.29917	13:18:00	D	3.10
2899	SANGRUR	DHURI	S-NPP	75.66273	30.30269	13:18:00	D	6.00
2900	SANGRUR	DHURI	S-NPP	75.70192	30.31693	13:18:00	D	7.30
2901	SANGRUR	DHURI	AQUA	75.95000	30.32200	13:25:00	D	13.80

2902	SANGRUR	DHURI	S-NPP	75.82066	30.33063	13:18:00	D	3.90
2903	SANGRUR	DHURI	AQUA	75.73500	30.34600	13:25:00	D	10.40
2904	SANGRUR	DHURI	AQUA	75.77300	30.35200	13:25:00	D	75.50
2905	SANGRUR	DHURI	AQUA	75.83900	30.35300	13:25:00	D	7.40
2906	SANGRUR	DHURI	S-NPP	75.78114	30.35992	13:18:00	D	19.40
2907	SANGRUR	DHURI	AQUA	75.73700	30.36800	13:25:00	D	9.70
2908	SANGRUR	DHURI	S-NPP	75.79301	30.36925	13:18:00	D	3.80
2909	SANGRUR	DHURI	S-NPP	75.79751	30.37003	13:18:00	D	5.80
2910	SANGRUR	DHURI	AQUA	75.81500	30.37100	13:25:00	D	14.20
2911	SANGRUR	DHURI	S-NPP	75.80936	30.37934	13:18:00	D	27.10
2912	SANGRUR	DHURI	S-NPP	75.73410	30.38073	13:18:00	D	9.30
2913	SANGRUR	DHURI	AQUA	75.76000	30.38200	13:25:00	D	20.70
2914	SANGRUR	DHURI	S-NPP	75.76647	30.38274	13:18:00	D	15.20
2915	SANGRUR	DHURI	S-NPP	75.77097	30.38352	13:18:00	D	15.20
2916	SANGRUR	DHURI	S-NPP	75.88255	30.38485	13:18:00	D	3.50
2917	SANGRUR	DHURI	S-NPP	75.82648	30.38594	13:18:00	D	3.20
2918	SANGRUR	DHURI	S-NPP	75.73699	30.38849	13:18:00	D	3.40
2919	SANGRUR	DHURI	AQUA	75.77000	30.39400	13:25:00	D	16.80
2920	SANGRUR	DHURI	S-NPP	75.71777	30.39983	13:18:00	D	4.80
2921	SANGRUR	DHURI	S-NPP	75.85459	30.40528	13:18:00	D	7.90
2922	SANGRUR	DHURI	S-NPP	75.68288	30.40818	13:18:00	D	12.30
2923	SANGRUR	DHURI	S-NPP	75.91417	30.40837	13:18:00	D	2.50
2924	SANGRUR	DHURI	S-NPP	75.74319	30.41161	13:18:00	D	7.90
2925	SANGRUR	DHURI	S-NPP	75.74157	30.41858	13:18:00	D	19.10
2926	SANGRUR	DHURI	AQUA	75.73800	30.41900	13:25:00	D	10.20
2927	SANGRUR	DHURI	S-NPP	75.74077	30.42207	13:18:00	D	4.70
2928	SANGRUR	DHURI	S-NPP	75.94287	30.42413	13:18:00	D	14.00
2929	SANGRUR	DHURI	S-NPP	75.66438	30.42674	13:18:00	D	6.80
2930	SANGRUR	DHURI	S-NPP	75.71127	30.42775	13:18:00	D	3.50
2931	SANGRUR	DHURI	S-NPP	75.84475	30.43679	13:18:00	D	1.30
2932	SANGRUR	DHURI	S-NPP	75.98724	30.44023	13:18:00	D	3.20
2933	SANGRUR	DHURI	AQUA	75.87700	30.44300	13:25:00	D	6.40
2934	SANGRUR	DHURI	S-NPP	75.91157	30.44854	13:18:00	D	4.80

2935	SANGRUR	DHURI	S-NPP	75.90188	30.45045	13:18:00	D	4.50
2936	SANGRUR	DHURI	S-NPP	75.90633	30.45123	13:18:00	D	4.50
2937	SANGRUR	DHURI	S-NPP	75.95150	30.45554	13:18:00	D	1.70
2938	SANGRUR	DHURI	S-NPP	75.70475	30.45566	13:18:00	D	2.80
2939	SANGRUR	DHURI	AQUA	75.80200	30.46100	13:25:00	D	16.40
2940	SANGRUR	DHURI	S-NPP	75.73634	30.46120	13:18:00	D	3.00
2941	SANGRUR	DHURI	S-NPP	75.75111	30.47829	13:18:00	D	4.80
2942	SANGRUR	DHURI	AQUA	75.67800	30.48100	13:25:00	D	7.40
2943	SANGRUR	DHURI	S-NPP	75.67931	30.48391	13:18:00	D	4.60
2944	SANGRUR	DHURI	S-NPP	75.68384	30.48470	13:18:00	D	4.60
2945	SANGRUR	DHURI	S-NPP	75.73557	30.50458	13:18:00	D	1.70
2946	SANGRUR	DHURI	S-NPP	75.73674	30.50472	13:18:00	D	2.80
2947	SANGRUR	DHURI	S-NPP	75.71791	30.50501	13:18:00	D	1.90
2948	SANGRUR	DHURI	S-NPP	75.68597	30.52112	13:18:00	D	3.20
2949	SANGRUR	DHURI	S-NPP	75.68886	30.52890	13:18:00	D	5.50
2950	SANGRUR	DHURI	S-NPP	75.70158	30.53478	13:18:00	D	4.50
2951	SANGRUR	MALERKOTLA	S-NPP	76.00320	30.40219	13:18:00	D	5.00
2952	SANGRUR	MALERKOTLA	S-NPP	76.04131	30.41595	13:18:00	D	8.70
2953	SANGRUR	MALERKOTLA	AQUA	76.01000	30.42500	13:25:00	D	9.70
2954	SANGRUR	MALERKOTLA	S-NPP	75.82240	30.43286	13:18:00	D	8.20
2955	SANGRUR	MALERKOTLA	AQUA	75.86400	30.44100	13:25:00	D	11.50
2956	SANGRUR	MALERKOTLA	S-NPP	75.81468	30.44597	13:18:00	D	3.80
2957	SANGRUR	MALERKOTLA	AQUA	75.93900	30.45300	13:25:00	D	13.10
2958	SANGRUR	MALERKOTLA	AQUA	76.05400	30.45300	13:25:00	D	8.30
2959	SANGRUR	MALERKOTLA	S-NPP	75.87802	30.45348	13:18:00	D	3.70
2960	SANGRUR	MALERKOTLA	S-NPP	75.90108	30.45391	13:18:00	D	4.50
2961	SANGRUR	MALERKOTLA	AQUA	76.06700	30.45500	13:25:00	D	7.00
2962	SANGRUR	MALERKOTLA	AQUA	75.80700	30.46100	13:25:00	D	26.70
2963	SANGRUR	MALERKOTLA	AQUA	75.81400	30.46300	13:25:00	D	11.50
2964	SANGRUR	MALERKOTLA	S-NPP	75.84643	30.46961	13:18:00	D	7.00
2965	SANGRUR	MALERKOTLA	S-NPP	75.98450	30.47210	13:18:00	D	1.60
2966	SANGRUR	MALERKOTLA	S-NPP	76.04341	30.47519	13:18:00	D	3.40
2967	SANGRUR	MALERKOTLA	S-NPP	75.95114	30.47707	13:18:00	D	2.00

2968	SANGRUR	MALERKOTLA	S-NPP	76.01900	30.48170	13:18:00	D	2.50
2969	SANGRUR	MALERKOTLA	S-NPP	75.98212	30.48247	13:18:00	D	3.80
2970	SANGRUR	MALERKOTLA	S-NPP	75.98653	30.48323	13:18:00	D	4.70
2971	SANGRUR	MALERKOTLA	S-NPP	76.06223	30.49280	13:18:00	D	7.20
2972	SANGRUR	MALERKOTLA	S-NPP	75.84525	30.49468	13:18:00	D	2.30
2973	SANGRUR	MALERKOTLA	S-NPP	75.85865	30.49701	13:18:00	D	25.90
2974	SANGRUR	MALERKOTLA	S-NPP	75.87648	30.50010	13:18:00	D	1.50
2975	SANGRUR	MALERKOTLA	S-NPP	75.96407	30.50089	13:18:00	D	1.70
2976	SANGRUR	MALERKOTLA	S-NPP	75.81071	30.50313	13:18:00	D	5.00
2977	SANGRUR	MALERKOTLA	AQUA	76.03500	30.51100	13:25:00	D	8.00
2978	SANGRUR	MALERKOTLA	S-NPP	76.03909	30.51387	13:18:00	D	2.50
2979	SANGRUR	MALERKOTLA	S-NPP	75.72899	30.51786	13:18:00	D	9.60
2980	SANGRUR	MALERKOTLA	S-NPP	75.67612	30.52302	13:18:00	D	2.40
2981	SANGRUR	MALERKOTLA	S-NPP	76.03355	30.53800	13:18:00	D	3.70
2982	SANGRUR	MALERKOTLA	S-NPP	76.03794	30.53876	13:18:00	D	5.00
2983	SANGRUR	MALERKOTLA	AQUA	75.78400	30.53900	13:25:00	D	10.90
2984	SANGRUR	MALERKOTLA	AQUA	76.02900	30.54000	13:25:00	D	18.50
2985	SANGRUR	MALERKOTLA	S-NPP	76.03275	30.54145	13:18:00	D	3.70
2986	SANGRUR	MALERKOTLA	AQUA	76.04100	30.54200	13:25:00	D	5.10
2987	SANGRUR	MALERKOTLA	S-NPP	76.03715	30.54221	13:18:00	D	5.00
2988	SANGRUR	MALERKOTLA	S-NPP	75.78335	30.54557	13:18:00	D	2.00
2989	SANGRUR	MALERKOTLA	S-NPP	75.76377	30.54937	13:18:00	D	2.50
2990	SANGRUR	MALERKOTLA	S-NPP	75.73068	30.55079	13:18:00	D	6.40
2991	SANGRUR	MALERKOTLA	S-NPP	75.68765	30.55411	13:18:00	D	3.80
2992	SANGRUR	MALERKOTLA	S-NPP	75.72987	30.55427	13:18:00	D	6.40
2993	SANGRUR	MALERKOTLA	S-NPP	75.94606	30.56331	13:18:00	D	2.30
2994	SANGRUR	MALERKOTLA	S-NPP	76.03745	30.56493	13:18:00	D	5.30
2995	SANGRUR	MALERKOTLA	AQUA	76.01000	30.56700	13:25:00	D	8.60
2996	SANGRUR	MALERKOTLA	S-NPP	75.67001	30.56917	13:18:00	D	4.20
2997	SANGRUR	MALERKOTLA	S-NPP	75.77605	30.57685	13:18:00	D	3.00
2998	SANGRUR	MALERKOTLA	AQUA	76.04500	30.58300	13:25:00	D	5.80
2999	SANGRUR	MALERKOTLA	S-NPP	76.04149	30.58713	13:18:00	D	5.30
3000	SANGRUR	MALERKOTLA	S-NPP	75.76752	30.59344	13:18:00	D	4.00

3001	SANGRUR	MALERKOTLA	S-NPP	75.83707	30.59471	13:18:00	D	2.90
3002	SANGRUR	MALERKOTLA	AQUA	75.75100	30.59700	13:25:00	D	9.30
3003	SANGRUR	MALERKOTLA	AQUA	75.78800	30.60300	13:25:00	D	9.60
3004	SANGRUR	MALERKOTLA	S-NPP	75.71888	30.60718	13:18:00	D	3.30
3005	SANGRUR	MALERKOTLA	S-NPP	75.71684	30.60998	13:18:00	D	4.20
3006	SANGRUR	MALERKOTLA	S-NPP	75.76501	30.62985	13:18:00	D	5.00
3007	SANGRUR	MALERKOTLA	S-NPP	75.75524	30.63173	13:18:00	D	1.60
3008	SANGRUR	MALERKOTLA	AQUA	75.89400	30.65100	13:25:00	D	6.10
3009	SANGRUR	MALERKOTLA	S-NPP	75.86893	30.66258	13:18:00	D	2.80
3010	SANGRUR	MOONAK	S-NPP	75.98354	29.74931	13:18:00	D	1.20
3011	SANGRUR	MOONAK	AQUA	75.97900	29.75000	13:25:00	D	11.50
3012	SANGRUR	MOONAK	AQUA	75.98600	29.75100	13:25:00	D	8.40
3013	SANGRUR	MOONAK	S-NPP	75.91685	29.75584	13:18:00	D	9.70
3014	SANGRUR	MOONAK	AQUA	75.90600	29.75800	13:25:00	D	10.50
3015	SANGRUR	MOONAK	S-NPP	75.88826	29.75814	13:18:00	D	7.90
3016	SANGRUR	MOONAK	AQUA	75.91900	29.76000	13:25:00	D	12.50
3017	SANGRUR	MOONAK	S-NPP	75.98034	29.76324	13:18:00	D	12.30
3018	SANGRUR	MOONAK	S-NPP	75.97507	29.76595	13:18:00	D	5.40
3019	SANGRUR	MOONAK	S-NPP	75.97955	29.76673	13:18:00	D	5.40
3020	SANGRUR	MOONAK	S-NPP	75.91935	29.77107	13:18:00	D	3.40
3021	SANGRUR	MOONAK	S-NPP	75.92262	29.77136	13:18:00	D	3.60
3022	SANGRUR	MOONAK	S-NPP	75.90385	29.77174	13:18:00	D	11.40
3023	SANGRUR	MOONAK	AQUA	76.04600	29.77200	13:25:00	D	13.80
3024	SANGRUR	MOONAK	S-NPP	75.90508	29.77217	13:18:00	D	16.90
3025	SANGRUR	MOONAK	S-NPP	76.04715	29.77482	13:18:00	D	6.50
3026	SANGRUR	MOONAK	S-NPP	75.88102	29.77517	13:18:00	D	2.60
3027	SANGRUR	MOONAK	S-NPP	76.04636	29.77830	13:18:00	D	3.60
3028	SANGRUR	MOONAK	AQUA	76.04400	29.78200	13:25:00	D	7.30
3029	SANGRUR	MOONAK	S-NPP	75.99421	29.78374	13:18:00	D	2.20
3030	SANGRUR	MOONAK	S-NPP	75.99531	29.78454	13:18:00	D	3.30
3031	SANGRUR	MOONAK	S-NPP	76.04477	29.78524	13:18:00	D	8.40
3032	SANGRUR	MOONAK	S-NPP	76.02094	29.78836	13:18:00	D	34.90
3033	SANGRUR	MOONAK	S-NPP	76.01756	29.78847	13:18:00	D	18.10

3034	SANGRUR	MOONAK	S-NPP	76.02200	29.78926	13:18:00	D	18.10
3035	SANGRUR	MOONAK	S-NPP	75.93822	29.81070	13:18:00	D	3.30
3036	SANGRUR	MOONAK	AQUA	76.01000	29.81600	13:25:00	D	7.20
3037	SANGRUR	MOONAK	S-NPP	75.95084	29.81654	13:18:00	D	9.20
3038	SANGRUR	MOONAK	AQUA	76.04800	29.82300	13:25:00	D	13.90
3039	SANGRUR	MOONAK	S-NPP	76.01407	29.82402	13:18:00	D	11.60
3040	SANGRUR	MOONAK	S-NPP	76.05561	29.82407	13:18:00	D	3.90
3041	SANGRUR	MOONAK	AQUA	76.06000	29.82500	13:25:00	D	8.50
3042	SANGRUR	MOONAK	S-NPP	75.81322	29.82509	13:18:00	D	8.30
3043	SANGRUR	MOONAK	AQUA	76.00800	29.82600	13:25:00	D	12.00
3044	SANGRUR	MOONAK	AQUA	75.76400	29.82700	13:25:00	D	11.60
3045	SANGRUR	MOONAK	S-NPP	76.01327	29.82749	13:18:00	D	11.60
3046	SANGRUR	MOONAK	S-NPP	76.06732	29.83334	13:18:00	D	7.10
3047	SANGRUR	MOONAK	S-NPP	75.94685	29.83397	13:18:00	D	2.90
3048	SANGRUR	MOONAK	S-NPP	75.93710	29.83588	13:18:00	D	6.10
3049	SANGRUR	MOONAK	S-NPP	76.10349	29.83606	13:18:00	D	5.70
3050	SANGRUR	MOONAK	S-NPP	76.08865	29.84067	13:18:00	D	3.70
3051	SANGRUR	MOONAK	AQUA	75.86700	29.84400	13:25:00	D	16.90
3052	SANGRUR	MOONAK	AQUA	75.97000	29.85200	13:25:00	D	9.40
3053	SANGRUR	MOONAK	AQUA	75.98200	29.85400	13:25:00	D	9.10
3054	SANGRUR	MOONAK	S-NPP	76.05292	29.85608	13:18:00	D	1.80
3055	SANGRUR	MOONAK	S-NPP	75.86623	29.85981	13:18:00	D	1.50
3056	SANGRUR	MOONAK	AQUA	75.95500	29.86000	13:25:00	D	30.30
3057	SANGRUR	MOONAK	S-NPP	75.95387	29.86417	13:18:00	D	11.80
3058	SANGRUR	MOONAK	S-NPP	75.82242	29.86675	13:18:00	D	4.10
3059	SANGRUR	MOONAK	S-NPP	75.91117	29.86762	13:18:00	D	3.60
3060	SANGRUR	MOONAK	S-NPP	76.04089	29.86842	13:18:00	D	6.10
3061	SANGRUR	MOONAK	S-NPP	75.93886	29.86880	13:18:00	D	14.30
3062	SANGRUR	MOONAK	S-NPP	76.04008	29.87189	13:18:00	D	6.10
3063	SANGRUR	MOONAK	AQUA	76.03000	29.87200	13:25:00	D	7.10
3064	SANGRUR	MOONAK	S-NPP	75.80394	29.87386	13:18:00	D	1.90
3065	SANGRUR	MOONAK	S-NPP	75.89979	29.87653	13:18:00	D	3.90
3066	SANGRUR	MOONAK	S-NPP	75.96408	29.88041	13:18:00	D	4.80

3067	SANGRUR	MOONAK	S-NPP	75.96854	29.88119	13:18:00	D	8.40
3068	SANGRUR	MOONAK	S-NPP	75.82490	29.88487	13:18:00	D	2.50
3069	SANGRUR	MOONAK	S-NPP	75.77728	29.88735	13:18:00	D	7.60
3070	SANGRUR	MOONAK	S-NPP	75.94557	29.88809	13:18:00	D	6.50
3071	SANGRUR	MOONAK	S-NPP	75.78180	29.88815	13:18:00	D	26.00
3072	SANGRUR	MOONAK	S-NPP	75.94828	29.88854	13:18:00	D	6.40
3073	SANGRUR	MOONAK	S-NPP	75.84742	29.88886	13:18:00	D	2.00
3074	SANGRUR	MOONAK	S-NPP	75.79537	29.89056	13:18:00	D	2.10
3075	SANGRUR	MOONAK	S-NPP	75.94477	29.89157	13:18:00	D	9.70
3076	SANGRUR	MOONAK	S-NPP	76.00787	29.89160	13:18:00	D	2.20
3077	SANGRUR	MOONAK	S-NPP	75.76660	29.89276	13:18:00	D	16.60
3078	SANGRUR	MOONAK	S-NPP	75.98400	29.89471	13:18:00	D	2.00
3079	SANGRUR	MOONAK	S-NPP	75.98569	29.89519	13:18:00	D	4.70
3080	SANGRUR	MOONAK	S-NPP	75.98846	29.89548	13:18:00	D	2.00
3081	SANGRUR	MOONAK	S-NPP	75.76869	29.90407	13:18:00	D	2.30
3082	SANGRUR	MOONAK	S-NPP	75.96469	29.90596	13:18:00	D	9.80
3083	SANGRUR	MOONAK	S-NPP	75.90420	29.90616	13:18:00	D	1.90
3084	SANGRUR	MOONAK	S-NPP	75.96915	29.90674	13:18:00	D	9.80
3085	SANGRUR	MOONAK	S-NPP	75.95338	29.91482	13:18:00	D	15.50
3086	SANGRUR	MOONAK	S-NPP	75.81683	29.91984	13:18:00	D	2.90
3087	SANGRUR	MOONAK	S-NPP	75.96150	29.91987	13:18:00	D	3.40
3088	SANGRUR	MOONAK	AQUA	75.95400	29.92000	13:25:00	D	26.20
3089	SANGRUR	MOONAK	S-NPP	75.92417	29.92055	13:18:00	D	6.70
3090	SANGRUR	MOONAK	S-NPP	75.92337	29.92404	13:18:00	D	14.80
3091	SANGRUR	MOONAK	S-NPP	75.95991	29.92683	13:18:00	D	5.10
3092	SANGRUR	MOONAK	S-NPP	75.95911	29.93031	13:18:00	D	2.80
3093	SANGRUR	MOONAK	S-NPP	75.98060	29.93769	13:18:00	D	2.30
3094	SANGRUR	MOONAK	AQUA	75.93200	29.93800	13:25:00	D	12.30
3095	SANGRUR	MOONAK	S-NPP	75.88273	29.93867	13:18:00	D	5.70
3096	SANGRUR	MOONAK	AQUA	75.94400	29.94000	13:25:00	D	14.30
3097	SANGRUR	MOONAK	S-NPP	75.79519	29.95244	13:18:00	D	6.10
3098	SANGRUR	MOONAK	S-NPP	75.83131	29.95874	13:18:00	D	5.10
3099	SANGRUR	MOONAK	S-NPP	75.89665	29.95923	13:18:00	D	8.20

3100	SANGRUR	MOONAK	S-NPP	75.81616	29.96337	13:18:00	D	2.20
3101	SANGRUR	MOONAK	S-NPP	75.83420	29.96651	13:18:00	D	4.70
3102	SANGRUR	MOONAK	AQUA	75.93500	29.97900	13:25:00	D	34.00
3103	SANGRUR	MOONAK	S-NPP	75.93820	29.98093	13:18:00	D	9.50
3104	SANGRUR	MOONAK	S-NPP	75.93740	29.98441	13:18:00	D	3.50
3105	SANGRUR	MOONAK	S-NPP	75.93659	29.98789	13:18:00	D	3.50
3106	SANGRUR	SANGRUR	S-NPP	76.04768	30.13827	13:18:00	D	3.40
3107	SANGRUR	SANGRUR	S-NPP	76.03284	30.14287	13:18:00	D	7.80
3108	SANGRUR	SANGRUR	S-NPP	75.85039	30.15067	13:18:00	D	10.80
3109	SANGRUR	SANGRUR	S-NPP	75.84958	30.15416	13:18:00	D	10.80
3110	SANGRUR	SANGRUR	S-NPP	76.01640	30.15440	13:18:00	D	2.30
3111	SANGRUR	SANGRUR	S-NPP	76.00674	30.15631	13:18:00	D	4.20
3112	SANGRUR	SANGRUR	S-NPP	75.59499	30.15994	13:18:00	D	15.10
3113	SANGRUR	SANGRUR	AQUA	75.56800	30.16400	13:25:00	D	12.60
3114	SANGRUR	SANGRUR	AQUA	75.58100	30.16600	13:25:00	D	12.40
3115	SANGRUR	SANGRUR	S-NPP	75.83738	30.16652	13:18:00	D	3.10
3116	SANGRUR	SANGRUR	S-NPP	75.96729	30.16746	13:18:00	D	1.70
3117	SANGRUR	SANGRUR	S-NPP	75.57880	30.16803	13:18:00	D	12.60
3118	SANGRUR	SANGRUR	AQUA	75.67400	30.17200	13:25:00	D	11.70
3119	SANGRUR	SANGRUR	S-NPP	75.58255	30.17237	13:18:00	D	12.60
3120	SANGRUR	SANGRUR	S-NPP	75.80267	30.17498	13:18:00	D	2.30
3121	SANGRUR	SANGRUR	S-NPP	75.58173	30.17588	13:18:00	D	3.00
3122	SANGRUR	SANGRUR	S-NPP	75.64814	30.17677	13:18:00	D	16.30
3123	SANGRUR	SANGRUR	S-NPP	75.58091	30.17940	13:18:00	D	3.00
3124	SANGRUR	SANGRUR	S-NPP	75.64732	30.18028	13:18:00	D	10.40
3125	SANGRUR	SANGRUR	AQUA	75.72600	30.18100	13:25:00	D	21.30
3126	SANGRUR	SANGRUR	S-NPP	75.58009	30.18292	13:18:00	D	5.30
3127	SANGRUR	SANGRUR	AQUA	75.61800	30.18300	13:25:00	D	13.40
3128	SANGRUR	SANGRUR	S-NPP	75.61292	30.18511	13:18:00	D	3.50
3129	SANGRUR	SANGRUR	S-NPP	75.61750	30.18592	13:18:00	D	3.50
3130	SANGRUR	SANGRUR	S-NPP	75.57928	30.18643	13:18:00	D	5.30
3131	SANGRUR	SANGRUR	S-NPP	75.78590	30.18659	13:18:00	D	3.00
3132	SANGRUR	SANGRUR	S-NPP	75.56010	30.18668	13:18:00	D	3.90

3133	SANGRUR	SANGRUR	S-NPP	75.78725	30.18699	13:18:00	D	4.10
3134	SANGRUR	SANGRUR	S-NPP	75.95805	30.18750	13:18:00	D	7.60
3135	SANGRUR	SANGRUR	S-NPP	75.65936	30.18972	13:18:00	D	10.40
3136	SANGRUR	SANGRUR	S-NPP	76.04022	30.19093	13:18:00	D	2.90
3137	SANGRUR	SANGRUR	S-NPP	75.77212	30.19156	13:18:00	D	4.40
3138	SANGRUR	SANGRUR	S-NPP	75.55846	30.19373	13:18:00	D	6.10
3139	SANGRUR	SANGRUR	AQUA	75.87400	30.19400	13:25:00	D	14.30
3140	SANGRUR	SANGRUR	S-NPP	75.98833	30.19635	13:18:00	D	3.90
3141	SANGRUR	SANGRUR	S-NPP	75.84439	30.19673	13:18:00	D	2.50
3142	SANGRUR	SANGRUR	S-NPP	75.96455	30.19944	13:18:00	D	3.30
3143	SANGRUR	SANGRUR	S-NPP	76.00449	30.20634	13:18:00	D	24.60
3144	SANGRUR	SANGRUR	S-NPP	75.66891	30.20967	13:18:00	D	6.20
3145	SANGRUR	SANGRUR	S-NPP	75.63541	30.21104	13:18:00	D	6.80
3146	SANGRUR	SANGRUR	AQUA	75.79700	30.21400	13:25:00	D	22.10
3147	SANGRUR	SANGRUR	S-NPP	76.03024	30.21438	13:18:00	D	1.60
3148	SANGRUR	SANGRUR	S-NPP	76.02944	30.21784	13:18:00	D	2.20
3149	SANGRUR	SANGRUR	S-NPP	75.75661	30.21790	13:18:00	D	6.70
3150	SANGRUR	SANGRUR	AQUA	75.65000	30.21900	13:25:00	D	33.70
3151	SANGRUR	SANGRUR	S-NPP	76.04271	30.22012	13:18:00	D	1.10
3152	SANGRUR	SANGRUR	AQUA	75.78200	30.22100	13:25:00	D	17.30
3153	SANGRUR	SANGRUR	AQUA	75.79500	30.22300	13:25:00	D	13.20
3154	SANGRUR	SANGRUR	S-NPP	75.65573	30.22558	13:18:00	D	13.10
3155	SANGRUR	SANGRUR	S-NPP	75.76402	30.22647	13:18:00	D	1.80
3156	SANGRUR	SANGRUR	S-NPP	75.73531	30.22868	13:18:00	D	3.20
3157	SANGRUR	SANGRUR	S-NPP	75.65491	30.22909	13:18:00	D	13.10
3158	SANGRUR	SANGRUR	S-NPP	76.00955	30.22990	13:18:00	D	6.30
3159	SANGRUR	SANGRUR	S-NPP	75.67311	30.23230	13:18:00	D	4.30
3160	SANGRUR	SANGRUR	S-NPP	75.70570	30.23439	13:18:00	D	5.70
3161	SANGRUR	SANGRUR	S-NPP	75.75256	30.23536	13:18:00	D	13.10
3162	SANGRUR	SANGRUR	AQUA	75.75200	30.23600	13:25:00	D	18.90
3163	SANGRUR	SANGRUR	S-NPP	76.01238	30.23760	13:18:00	D	6.20
3164	SANGRUR	SANGRUR	S-NPP	75.97536	30.23831	13:18:00	D	2.10
3165	SANGRUR	SANGRUR	S-NPP	75.69046	30.23899	13:18:00	D	6.80

3166	SANGRUR	SANGRUR	S-NPP	75.75626	30.23964	13:18:00	D	13.10
3167	SANGRUR	SANGRUR	AQUA	76.12800	30.24000	13:25:00	D	13.20
3168	SANGRUR	SANGRUR	S-NPP	75.72753	30.24187	13:18:00	D	5.10
3169	SANGRUR	SANGRUR	AQUA	75.72500	30.24200	13:25:00	D	15.80
3170	SANGRUR	SANGRUR	S-NPP	75.94633	30.24404	13:18:00	D	3.30
3171	SANGRUR	SANGRUR	S-NPP	75.72672	30.24537	13:18:00	D	7.60
3172	SANGRUR	SANGRUR	S-NPP	76.08372	30.24651	13:18:00	D	4.40
3173	SANGRUR	SANGRUR	S-NPP	75.94553	30.24750	13:18:00	D	7.60
3174	SANGRUR	SANGRUR	S-NPP	76.13718	30.25226	13:18:00	D	2.60
3175	SANGRUR	SANGRUR	S-NPP	75.93505	30.25288	13:18:00	D	2.30
3176	SANGRUR	SANGRUR	S-NPP	76.09534	30.25571	13:18:00	D	11.70
3177	SANGRUR	SANGRUR	S-NPP	75.72346	30.25934	13:18:00	D	7.90
3178	SANGRUR	SANGRUR	S-NPP	75.82056	30.26542	13:18:00	D	4.10
3179	SANGRUR	SANGRUR	AQUA	76.10900	30.26600	13:25:00	D	14.10
3180	SANGRUR	SANGRUR	S-NPP	75.75880	30.26915	13:18:00	D	11.70
3181	SANGRUR	SANGRUR	S-NPP	75.90798	30.26982	13:18:00	D	12.40
3182	SANGRUR	SANGRUR	S-NPP	75.93994	30.27178	13:18:00	D	17.20
3183	SANGRUR	SANGRUR	S-NPP	75.94439	30.27255	13:18:00	D	17.20
3184	SANGRUR	SANGRUR	AQUA	75.79700	30.27500	13:25:00	D	8.40
3185	SANGRUR	SANGRUR	AQUA	75.80400	30.27600	13:25:00	D	6.80
3186	SANGRUR	SANGRUR	S-NPP	75.77071	30.27849	13:18:00	D	6.20
3187	SANGRUR	SANGRUR	S-NPP	76.00285	30.27912	13:18:00	D	6.70
3188	SANGRUR	SANGRUR	S-NPP	75.80305	30.28049	13:18:00	D	6.00
3189	SANGRUR	SANGRUR	S-NPP	75.97467	30.28142	13:18:00	D	11.60
3190	SANGRUR	SANGRUR	S-NPP	75.83080	30.28169	13:18:00	D	1.50
3191	SANGRUR	SANGRUR	S-NPP	76.00205	30.28258	13:18:00	D	6.70
3192	SANGRUR	SANGRUR	S-NPP	75.92340	30.28333	13:18:00	D	1.50
3193	SANGRUR	SANGRUR	S-NPP	75.80223	30.28397	13:18:00	D	6.00
3194	SANGRUR	SANGRUR	S-NPP	75.88085	30.28677	13:18:00	D	4.50
3195	SANGRUR	SANGRUR	AQUA	76.02600	30.29300	13:25:00	D	16.80
3196	SANGRUR	SANGRUR	AQUA	75.91000	30.29400	13:25:00	D	11.00
3197	SANGRUR	SANGRUR	S-NPP	75.82308	30.29484	13:18:00	D	2.50
3198	SANGRUR	SANGRUR	AQUA	76.03900	30.29500	13:25:00	D	18.30

3199	SANGRUR	SANGRUR	S-NPP	76.03503	30.29908	13:18:00	D	8.30
3200	SANGRUR	SANGRUR	S-NPP	76.02098	30.30025	13:18:00	D	9.70
3201	SANGRUR	SANGRUR	S-NPP	76.02540	30.30101	13:18:00	D	3.80
3202	SANGRUR	SANGRUR	S-NPP	76.03423	30.30254	13:18:00	D	8.30
3203	SANGRUR	SANGRUR	AQUA	76.10000	30.30500	13:25:00	D	9.40
3204	SANGRUR	SANGRUR	AQUA	76.11200	30.30700	13:25:00	D	7.50
3205	SANGRUR	SANGRUR	S-NPP	76.14133	30.31384	13:18:00	D	2.10
3206	SANGRUR	SANGRUR	S-NPP	75.90143	30.32317	13:18:00	D	1.30
3207	SANGRUR	SANGRUR	AQUA	75.96200	30.32400	13:25:00	D	5.60
3208	SANGRUR	SANGRUR	S-NPP	75.97930	30.32608	13:18:00	D	14.20
3209	SANGRUR	SUNAM	S-NPP	75.74567	29.92190	13:18:00	D	11.50
3210	SANGRUR	SUNAM	S-NPP	75.75021	29.92270	13:18:00	D	11.50
3211	SANGRUR	SUNAM	S-NPP	75.70229	29.92523	13:18:00	D	6.20
3212	SANGRUR	SUNAM	S-NPP	75.74486	29.92541	13:18:00	D	11.50
3213	SANGRUR	SUNAM	AQUA	75.74900	29.92700	13:25:00	D	9.10
3214	SANGRUR	SUNAM	S-NPP	75.77499	29.93799	13:18:00	D	1.90
3215	SANGRUR	SUNAM	AQUA	75.70600	29.94000	13:25:00	D	35.00
3216	SANGRUR	SUNAM	S-NPP	75.77870	29.94228	13:18:00	D	2.50
3217	SANGRUR	SUNAM	S-NPP	75.65173	29.94488	13:18:00	D	8.60
3218	SANGRUR	SUNAM	S-NPP	75.71188	29.94518	13:18:00	D	13.00
3219	SANGRUR	SUNAM	S-NPP	75.65007	29.94535	13:18:00	D	7.50
3220	SANGRUR	SUNAM	S-NPP	75.71106	29.94870	13:18:00	D	13.00
3221	SANGRUR	SUNAM	S-NPP	75.75361	29.94883	13:18:00	D	7.60
3222	SANGRUR	SUNAM	AQUA	75.65000	29.95100	13:25:00	D	14.20
3223	SANGRUR	SUNAM	AQUA	75.66300	29.95300	13:25:00	D	17.30
3224	SANGRUR	SUNAM	S-NPP	75.78532	29.95436	13:18:00	D	6.20
3225	SANGRUR	SUNAM	S-NPP	75.65842	29.95707	13:18:00	D	10.30
3226	SANGRUR	SUNAM	S-NPP	75.98473	29.96008	13:18:00	D	3.20
3227	SANGRUR	SUNAM	AQUA	75.79400	29.96500	13:25:00	D	10.10
3228	SANGRUR	SUNAM	AQUA	75.68600	29.96700	13:25:00	D	27.60
3229	SANGRUR	SUNAM	S-NPP	76.00617	29.96743	13:18:00	D	7.20
3230	SANGRUR	SUNAM	S-NPP	75.66054	29.96843	13:18:00	D	2.40
3231	SANGRUR	SUNAM	AQUA	75.69900	29.96900	13:25:00	D	9.40

3232	SANGRUR	SUNAM	S-NPP	75.66510	29.96924	13:18:00	D	2.40
3233	SANGRUR	SUNAM	S-NPP	75.69326	29.97061	13:18:00	D	3.80
3234	SANGRUR	SUNAM	S-NPP	75.75474	29.97061	13:18:00	D	4.50
3235	SANGRUR	SUNAM	S-NPP	76.00538	29.97090	13:18:00	D	7.20
3236	SANGRUR	SUNAM	S-NPP	75.96818	29.97167	13:18:00	D	2.50
3237	SANGRUR	SUNAM	S-NPP	75.68334	29.97250	13:18:00	D	4.40
3238	SANGRUR	SUNAM	AQUA	75.96300	29.97300	13:25:00	D	14.80
3239	SANGRUR	SUNAM	S-NPP	75.96738	29.97514	13:18:00	D	3.30
3240	SANGRUR	SUNAM	S-NPP	75.82726	29.97621	13:18:00	D	3.80
3241	SANGRUR	SUNAM	S-NPP	75.82860	29.97648	13:18:00	D	5.50
3242	SANGRUR	SUNAM	S-NPP	75.96577	29.98209	13:18:00	D	7.80
3243	SANGRUR	SUNAM	AQUA	75.66200	29.98400	13:25:00	D	13.30
3244	SANGRUR	SUNAM	S-NPP	75.69000	29.98465	13:18:00	D	2.20
3245	SANGRUR	SUNAM	S-NPP	75.79834	29.98566	13:18:00	D	2.80
3246	SANGRUR	SUNAM	S-NPP	75.69830	29.98978	13:18:00	D	13.50
3247	SANGRUR	SUNAM	S-NPP	75.87193	29.99144	13:18:00	D	3.30
3248	SANGRUR	SUNAM	AQUA	75.77400	29.99200	13:25:00	D	15.40
3249	SANGRUR	SUNAM	S-NPP	75.77784	29.99294	13:18:00	D	1.40
3250	SANGRUR	SUNAM	AQUA	75.72700	29.99500	13:25:00	D	18.90
3251	SANGRUR	SUNAM	S-NPP	75.85236	29.99524	13:18:00	D	10.10
3252	SANGRUR	SUNAM	S-NPP	75.71113	29.99571	13:18:00	D	6.90
3253	SANGRUR	SUNAM	S-NPP	75.88010	29.99652	13:18:00	D	14.80
3254	SANGRUR	SUNAM	AQUA	75.74000	29.99800	13:25:00	D	19.50
3255	SANGRUR	SUNAM	AQUA	75.86600	29.99800	13:25:00	D	8.00
3256	SANGRUR	SUNAM	S-NPP	75.72930	29.99893	13:18:00	D	3.90
3257	SANGRUR	SUNAM	S-NPP	75.73383	29.99973	13:18:00	D	3.90
3258	SANGRUR	SUNAM	S-NPP	75.87930	30.00000	13:18:00	D	14.80
3259	SANGRUR	SUNAM	S-NPP	75.73837	30.00053	13:18:00	D	3.50
3260	SANGRUR	SUNAM	AQUA	75.92900	30.00800	13:25:00	D	10.10
3261	SANGRUR	SUNAM	S-NPP	75.81603	30.01061	13:18:00	D	9.90
3262	SANGRUR	SUNAM	S-NPP	75.75488	30.01074	13:18:00	D	25.90
3263	SANGRUR	SUNAM	AQUA	75.88900	30.01200	13:25:00	D	11.40
3264	SANGRUR	SUNAM	S-NPP	75.78284	30.01203	13:18:00	D	6.50

3265	SANGRUR	SUNAM	S-NPP	75.81523	30.01411	13:18:00	D	7.40
3266	SANGRUR	SUNAM	S-NPP	75.88058	30.01473	13:18:00	D	3.30
3267	SANGRUR	SUNAM	S-NPP	75.78203	30.01553	13:18:00	D	24.00
3268	SANGRUR	SUNAM	AQUA	75.74800	30.02000	13:25:00	D	51.00
3269	SANGRUR	SUNAM	S-NPP	75.87000	30.02013	13:18:00	D	2.00
3270	SANGRUR	SUNAM	S-NPP	75.74792	30.02045	13:18:00	D	3.90
3271	SANGRUR	SUNAM	S-NPP	75.99974	30.02124	13:18:00	D	2.70
3272	SANGRUR	SUNAM	AQUA	75.76100	30.02200	13:25:00	D	7.00
3273	SANGRUR	SUNAM	S-NPP	75.90664	30.02295	13:18:00	D	23.00
3274	SANGRUR	SUNAM	S-NPP	75.70917	30.02457	13:18:00	D	11.90
3275	SANGRUR	SUNAM	S-NPP	75.73269	30.02506	13:18:00	D	2.10
3276	SANGRUR	SUNAM	S-NPP	75.99371	30.02740	13:18:00	D	6.30
3277	SANGRUR	SUNAM	AQUA	75.91700	30.02800	13:25:00	D	20.40
3278	SANGRUR	SUNAM	S-NPP	75.99815	30.02818	13:18:00	D	6.30
3279	SANGRUR	SUNAM	S-NPP	75.73187	30.02856	13:18:00	D	3.80
3280	SANGRUR	SUNAM	S-NPP	75.96544	30.02966	13:18:00	D	3.50
3281	SANGRUR	SUNAM	S-NPP	75.75989	30.02984	13:18:00	D	2.20
3282	SANGRUR	SUNAM	AQUA	75.93000	30.03100	13:25:00	D	9.70
3283	SANGRUR	SUNAM	AQUA	75.75900	30.03200	13:25:00	D	30.70
3284	SANGRUR	SUNAM	S-NPP	75.85780	30.03250	13:18:00	D	1.60
3285	SANGRUR	SUNAM	S-NPP	75.84801	30.03440	13:18:00	D	5.00
3286	SANGRUR	SUNAM	S-NPP	75.65413	30.03682	13:18:00	D	1.40
3287	SANGRUR	SUNAM	S-NPP	75.71954	30.04099	13:18:00	D	17.60
3288	SANGRUR	SUNAM	AQUA	76.00500	30.04300	13:25:00	D	18.50
3289	SANGRUR	SUNAM	S-NPP	76.02682	30.04402	13:18:00	D	3.90
3290	SANGRUR	SUNAM	S-NPP	75.92498	30.04427	13:18:00	D	6.90
3291	SANGRUR	SUNAM	S-NPP	75.71873	30.04449	13:18:00	D	17.60
3292	SANGRUR	SUNAM	AQUA	76.01700	30.04500	13:25:00	D	18.70
3293	SANGRUR	SUNAM	S-NPP	75.98814	30.05169	13:18:00	D	10.90
3294	SANGRUR	SUNAM	AQUA	75.70000	30.05300	13:25:00	D	8.90
3295	SANGRUR	SUNAM	S-NPP	75.64617	30.05624	13:18:00	D	17.60
3296	SANGRUR	SUNAM	S-NPP	75.93597	30.05704	13:18:00	D	4.50
3297	SANGRUR	SUNAM	S-NPP	75.95906	30.05745	13:18:00	D	6.60

3298	SANGRUR	SUNAM	S-NPP	75.76244	30.05942	13:18:00	D	4.40
3299	SANGRUR	SUNAM	AQUA	75.81800	30.06200	13:25:00	D	15.30
3300	SANGRUR	SUNAM	AQUA	75.84300	30.06700	13:25:00	D	11.10
3301	SANGRUR	SUNAM	S-NPP	75.83546	30.06851	13:18:00	D	7.10
3302	SANGRUR	SUNAM	S-NPP	75.81664	30.06886	13:18:00	D	12.80
3303	SANGRUR	SUNAM	AQUA	75.85600	30.06900	13:25:00	D	6.30
3304	SANGRUR	SUNAM	S-NPP	75.66653	30.07086	13:18:00	D	2.00
3305	SANGRUR	SUNAM	S-NPP	76.08031	30.07134	13:18:00	D	4.30
3306	SANGRUR	SUNAM	S-NPP	75.66572	30.07437	13:18:00	D	13.00
3307	SANGRUR	SUNAM	S-NPP	75.89461	30.07516	13:18:00	D	37.00
3308	SANGRUR	SUNAM	S-NPP	75.99146	30.07752	13:18:00	D	12.20
3309	SANGRUR	SUNAM	S-NPP	75.66490	30.07788	13:18:00	D	13.00
3310	SANGRUR	SUNAM	AQUA	75.91900	30.07900	13:25:00	D	12.10
3311	SANGRUR	SUNAM	S-NPP	75.90723	30.08098	13:18:00	D	6.40
3312	SANGRUR	SUNAM	AQUA	75.93100	30.08100	13:25:00	D	6.30
3313	SANGRUR	SUNAM	S-NPP	76.05508	30.08135	13:18:00	D	10.10
3314	SANGRUR	SUNAM	AQUA	75.75500	30.08200	13:25:00	D	16.00
3315	SANGRUR	SUNAM	AQUA	75.76000	30.08300	13:25:00	D	39.60
3316	SANGRUR	SUNAM	S-NPP	75.73922	30.08381	13:18:00	D	1.60
3317	SANGRUR	SUNAM	AQUA	75.76800	30.08400	13:25:00	D	38.90
3318	SANGRUR	SUNAM	AQUA	75.77300	30.08500	13:25:00	D	44.40
3319	SANGRUR	SUNAM	S-NPP	75.99431	30.08523	13:18:00	D	3.40
3320	SANGRUR	SUNAM	S-NPP	76.02172	30.08637	13:18:00	D	3.70
3321	SANGRUR	SUNAM	AQUA	75.78600	30.08700	13:25:00	D	8.80
3322	SANGRUR	SUNAM	S-NPP	75.92432	30.08755	13:18:00	D	2.70
3323	SANGRUR	SUNAM	S-NPP	75.76634	30.08864	13:18:00	D	2.10
3324	SANGRUR	SUNAM	AQUA	75.64500	30.09400	13:25:00	D	18.60
3325	SANGRUR	SUNAM	S-NPP	76.08881	30.09438	13:18:00	D	3.30
3326	SANGRUR	SUNAM	S-NPP	75.91297	30.09644	13:18:00	D	2.40
3327	SANGRUR	SUNAM	S-NPP	75.91404	30.09669	13:18:00	D	3.80
3328	SANGRUR	SUNAM	S-NPP	75.75035	30.09672	13:18:00	D	4.30
3329	SANGRUR	SUNAM	S-NPP	75.71249	30.09729	13:18:00	D	9.40
3330	SANGRUR	SUNAM	S-NPP	76.01411	30.09947	13:18:00	D	4.50

3331	SANGRUR	SUNAM	S-NPP	75.91217	30.09992	13:18:00	D	2.40
3332	SANGRUR	SUNAM	S-NPP	76.01855	30.10023	13:18:00	D	4.50
3333	SANGRUR	SUNAM	S-NPP	75.95839	30.10067	13:18:00	D	9.50
3334	SANGRUR	SUNAM	S-NPP	75.90351	30.10206	13:18:00	D	4.00
3335	SANGRUR	SUNAM	S-NPP	75.65298	30.10866	13:18:00	D	4.80
3336	SANGRUR	SUNAM	S-NPP	75.71912	30.10941	13:18:00	D	2.80
3337	SANGRUR	SUNAM	AQUA	75.98900	30.11100	13:25:00	D	9.80
3338	SANGRUR	SUNAM	S-NPP	75.75616	30.11231	13:18:00	D	4.30
3339	SANGRUR	SUNAM	S-NPP	76.07084	30.11284	13:18:00	D	1.30
3340	SANGRUR	SUNAM	S-NPP	76.01093	30.11333	13:18:00	D	3.20
3341	SANGRUR	SUNAM	S-NPP	76.01184	30.11397	13:18:00	D	2.30
3342	SANGRUR	SUNAM	S-NPP	75.75082	30.11501	13:18:00	D	4.30
3343	SANGRUR	SUNAM	S-NPP	75.75534	30.11581	13:18:00	D	4.30
3344	SANGRUR	SUNAM	S-NPP	76.07005	30.11630	13:18:00	D	13.00
3345	SANGRUR	SUNAM	S-NPP	76.05158	30.11672	13:18:00	D	3.90
3346	SANGRUR	SUNAM	S-NPP	75.98730	30.12046	13:18:00	D	3.00
3347	SANGRUR	SUNAM	S-NPP	75.71587	30.12341	13:18:00	D	6.10
3348	SANGRUR	SUNAM	S-NPP	75.69689	30.12372	13:18:00	D	4.10
3349	SANGRUR	SUNAM	AQUA	75.70500	30.12500	13:25:00	D	13.20
3350	SANGRUR	SUNAM	S-NPP	75.76727	30.12519	13:18:00	D	3.30
3351	SANGRUR	SUNAM	S-NPP	75.65802	30.12782	13:18:00	D	10.20
3352	SANGRUR	SUNAM	AQUA	75.66400	30.12800	13:25:00	D	8.80
3353	SANGRUR	SUNAM	AQUA	75.90200	30.12800	13:25:00	D	9.80
3354	SANGRUR	SUNAM	S-NPP	75.66257	30.12863	13:18:00	D	21.80
3355	SANGRUR	SUNAM	S-NPP	75.91131	30.12877	13:18:00	D	6.20
3356	SANGRUR	SUNAM	S-NPP	75.70969	30.12962	13:18:00	D	7.00
3357	SANGRUR	SUNAM	S-NPP	75.99902	30.12973	13:18:00	D	4.30
3358	SANGRUR	SUNAM	AQUA	75.91500	30.13000	13:25:00	D	7.40
3359	SANGRUR	SUNAM	S-NPP	75.96636	30.13122	13:18:00	D	3.50
3360	SANGRUR	SUNAM	S-NPP	75.65720	30.13133	13:18:00	D	3.70
3361	SANGRUR	SUNAM	S-NPP	75.96556	30.13469	13:18:00	D	10.00
3362	SANGRUR	SUNAM	AQUA	76.00400	30.13500	13:25:00	D	10.80
3363	SANGRUR	SUNAM	S-NPP	75.88657	30.13528	13:18:00	D	13.50

3364	SANGRUR	SUNAM	S-NPP	75.85360	30.13674	13:18:00	D	11.20
3365	SANGRUR	SUNAM	S-NPP	76.02037	30.13708	13:18:00	D	2.70
3366	SANGRUR	SUNAM	AQUA	76.01700	30.13800	13:25:00	D	6.00
3367	SANGRUR	SUNAM	S-NPP	76.07053	30.13867	13:18:00	D	25.50
3368	SANGRUR	SUNAM	S-NPP	76.03363	30.13941	13:18:00	D	7.80
3369	SANGRUR	SUNAM	AQUA	76.02900	30.14000	13:25:00	D	10.30
3370	SANGRUR	SUNAM	S-NPP	75.85280	30.14022	13:18:00	D	11.20
3371	SANGRUR	SUNAM	S-NPP	76.00549	30.14168	13:18:00	D	3.00
3372	SANGRUR	SUNAM	S-NPP	75.94982	30.14276	13:18:00	D	2.90
3373	SANGRUR	SUNAM	S-NPP	75.70190	30.14283	13:18:00	D	1.70
3374	SANGRUR	SUNAM	S-NPP	75.93488	30.14736	13:18:00	D	37.00
3375	SANGRUR	SUNAM	AQUA	75.85800	30.15100	13:25:00	D	8.50
3376	SANGRUR	SUNAM	AQUA	75.87000	30.15300	13:25:00	D	6.70
3377	SANGRUR	SUNAM	S-NPP	75.95189	30.15395	13:18:00	D	3.50
3378	SANGRUR	SUNAM	S-NPP	75.87280	30.15459	13:18:00	D	3.40
3379	SANGRUR	SUNAM	S-NPP	75.70154	30.16464	13:18:00	D	7.50
3380	SANGRUR	SUNAM	S-NPP	75.82839	30.16496	13:18:00	D	4.40
3381	SANGRUR	SUNAM	S-NPP	75.80959	30.16530	13:18:00	D	2.50
3382	SANGRUR	SUNAM	S-NPP	75.82758	30.16844	13:18:00	D	2.80
3383	SANGRUR	SUNAM	S-NPP	75.89275	30.16893	13:18:00	D	2.00
3384	SANGRUR	SUNAM	AQUA	75.93100	30.17400	13:25:00	D	13.60
3385	SANGRUR	SUNAM	AQUA	75.78500	30.18000	13:25:00	D	9.70
3386	SANGRUR	SUNAM	S-NPP	75.73520	30.18863	13:18:00	D	4.30
3387	SANGRUR	SUNAM	S-NPP	75.75246	30.19534	13:18:00	D	9.10
3388	SAS NAGAR	KHARAR	S-NPP	76.53519	30.72470	13:18:00	D	6.90
3389	SAS NAGAR	KHARAR	S-NPP	76.61166	30.77984	13:18:00	D	2.40
3390	SBS NAGAR	BALACHAUR	S-NPP	76.23504	31.12343	13:18:00	D	3.10
3391	SBS NAGAR	SBS NAGAR	S-NPP	76.07323	31.00340	13:18:00	D	4.00
3392	SBS NAGAR	SBS NAGAR	S-NPP	76.10452	31.00527	13:18:00	D	2.90
3393	SBS NAGAR	SBS NAGAR	S-NPP	76.01682	31.01144	13:18:00	D	2.30
3394	SBS NAGAR	SBS NAGAR	S-NPP	76.10651	31.01628	13:18:00	D	4.40
3395	SBS NAGAR	SBS NAGAR	AQUA	76.10400	31.01700	13:25:00	D	6.50
3396	SBS NAGAR	SBS NAGAR	S-NPP	75.99253	31.01793	13:18:00	D	2.70

3397	SBS NAGAR	SBS NAGAR	AQUA	76.03900	31.02600	13:25:00	D	9.70
3398	SBS NAGAR	SBS NAGAR	S-NPP	76.14405	31.02988	13:18:00	D	2.40
3399	SBS NAGAR	SBS NAGAR	AQUA	76.03700	31.03500	13:25:00	D	6.70
3400	SBS NAGAR	SBS NAGAR	S-NPP	76.09628	31.06077	13:18:00	D	5.00
3401	SBS NAGAR	SBS NAGAR	S-NPP	76.14861	31.13262	13:18:00	D	5.50
3402	SBS NAGAR	SBS NAGAR	AQUA	75.83700	31.18700	13:25:00	D	10.60
3403	SBS NAGAR	SBS NAGAR	S-NPP	75.91895	31.18711	13:18:00	D	7.30
3404	SBS NAGAR	SBS NAGAR	AQUA	75.87200	31.20300	13:25:00	D	7.00
3405	SBS NAGAR	SBS NAGAR	AQUA	75.90900	31.20900	13:25:00	D	12.90
3406	SBS NAGAR	SBS NAGAR	S-NPP	75.91335	31.21116	13:18:00	D	8.40
3407	TARN TARAN	KHADOOR SAHIB	AQUA	75.00500	31.24100	13:25:00	D	6.80
3408	TARN TARAN	KHADOOR SAHIB	AQUA	74.97100	31.24300	13:25:00	D	13.20
3409	TARN TARAN	KHADOOR SAHIB	AQUA	75.08700	31.28500	13:25:00	D	5.40
3410	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98640	31.29011	13:18:00	D	5.10
3411	TARN TARAN	KHADOOR SAHIB	S-NPP	74.96053	31.31509	13:18:00	D	2.90
3412	TARN TARAN	KHADOOR SAHIB	S-NPP	74.93893	31.32234	13:18:00	D	4.90
3413	TARN TARAN	KHADOOR SAHIB	S-NPP	74.80667	31.34075	13:18:00	D	9.20
3414	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92953	31.34836	13:18:00	D	5.30
3415	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92866	31.35192	13:18:00	D	6.00
3416	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02454	31.35613	13:18:00	D	4.10
3417	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02108	31.35768	13:18:00	D	2.40
3418	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02578	31.35854	13:18:00	D	6.10
3419	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02368	31.35967	13:18:00	D	4.10
3420	TARN TARAN	KHADOOR SAHIB	AQUA	74.83400	31.36500	13:25:00	D	11.40
3421	TARN TARAN	KHADOOR SAHIB	AQUA	74.81300	31.39300	13:25:00	D	15.20
3422	TARN TARAN	KHADOOR SAHIB	S-NPP	74.81839	31.39509	13:18:00	D	13.90
3423	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97166	31.41900	13:18:00	D	3.90
3424	TARN TARAN	KHADOOR SAHIB	AQUA	74.82900	31.42500	13:25:00	D	13.50
3425	TARN TARAN	KHADOOR SAHIB	S-NPP	74.68443	31.43483	13:18:00	D	14.00
3426	TARN TARAN	KHADOOR SAHIB	S-NPP	74.70380	31.43839	13:18:00	D	2.20
3427	TARN TARAN	KHADOOR SAHIB	AQUA	74.91000	31.50200	13:25:00	D	27.00
3428	TARN TARAN	KHADOOR SAHIB	S-NPP	74.63795	31.52833	13:18:00	D	1.90
3429	TARN TARAN	PATTI	S-NPP	74.53036	31.13952	13:18:00	D	8.70

3430	TARN TARAN	PATTI	S-NPP	74.68623	31.15288	13:18:00	D	6.40
3431	TARN TARAN	PATTI	S-NPP	74.57797	31.15578	13:18:00	D	4.10
3432	TARN TARAN	PATTI	S-NPP	74.57822	31.16645	13:18:00	D	4.20
3433	TARN TARAN	PATTI	S-NPP	74.58717	31.17190	13:18:00	D	6.50
3434	TARN TARAN	PATTI	AQUA	74.58700	31.20700	13:25:00	D	12.60
3435	TARN TARAN	PATTI	AQUA	74.56700	31.22500	13:25:00	D	14.10
3436	TARN TARAN	PATTI	AQUA	74.58200	31.22700	13:25:00	D	42.40
3437	TARN TARAN	PATTI	S-NPP	74.58361	31.22791	13:18:00	D	1.80
3438	TARN TARAN	PATTI	S-NPP	74.58852	31.22881	13:18:00	D	1.80
3439	TARN TARAN	PATTI	S-NPP	74.54641	31.23242	13:18:00	D	1.00
3440	TARN TARAN	PATTI	S-NPP	74.53383	31.27147	13:18:00	D	4.90
3441	TARN TARAN	PATTI	S-NPP	74.53653	31.27221	13:18:00	D	4.70
3442	TARN TARAN	PATTI	S-NPP	74.68407	31.27637	13:18:00	D	4.10
3443	TARN TARAN	PATTI	S-NPP	74.56158	31.28421	13:18:00	D	3.70
3444	TARN TARAN	PATTI	S-NPP	74.65057	31.29697	13:18:00	D	3.40
3445	TARN TARAN	PATTI	AQUA	74.74700	31.30700	13:25:00	D	20.00
3446	TARN TARAN	PATTI	S-NPP	74.80065	31.31613	13:18:00	D	3.20
3447	TARN TARAN	PATTI	S-NPP	74.80232	31.31755	13:18:00	D	4.50
3448	TARN TARAN	PATTI	S-NPP	74.68725	31.33380	13:18:00	D	4.00

Details of residue burning events in Haryana on 08-Nov-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m2)
1	AMBALA	AMBALA	S-NPP	76.86910	30.28966	13:18:00	D	2.40
2	AMBALA	NARAYANGARH	S-NPP	77.16938	30.39162	13:18:00	D	6.10
3	FATEHABAD	FATEHABAD	S-NPP	75.48737	29.41406	13:18:00	D	2.30
4	FATEHABAD	FATEHABAD	S-NPP	75.56255	29.44606	13:18:00	D	2.30
5	FATEHABAD	FATEHABAD	S-NPP	75.33946	29.50799	13:18:00	D	6.90
6	FATEHABAD	FATEHABAD	S-NPP	75.55364	29.55383	13:18:00	D	8.10
7	FATEHABAD	FATEHABAD	S-NPP	75.54926	29.55918	02:00:00	N	0.60
8	FATEHABAD	RATIA	S-NPP	75.59257	29.66220	13:18:00	D	7.40
9	FATEHABAD	RATIA	S-NPP	75.68261	29.70756	13:18:00	D	2.90
10	FATEHABAD	RATIA	S-NPP	75.59093	29.73804	13:18:00	D	5.50
11	FATEHABAD	RATIA	S-NPP	75.59554	29.73886	13:18:00	D	6.70
12	FATEHABAD	RATIA	S-NPP	75.49716	29.74706	13:18:00	D	2.90
13	FATEHABAD	RATIA	AQUA	75.55600	29.76000	13:25:00	D	8.70
14	FATEHABAD	RATIA	AQUA	75.66400	29.76800	13:25:00	D	16.90
15	FATEHABAD	RATIA	AQUA	75.67700	29.77000	13:25:00	D	14.10
16	FATEHABAD	RATIA	S-NPP	75.67332	29.77480	13:18:00	D	2.50
17	FATEHABAD	TOHANA	S-NPP	75.84713	29.54374	13:18:00	D	6.20
18	FATEHABAD	TOHANA	S-NPP	75.85027	29.54451	13:18:00	D	6.20
19	FATEHABAD	TOHANA	S-NPP	75.75404	29.57840	13:18:00	D	2.80
20	FATEHABAD	TOHANA	S-NPP	75.91580	29.59239	13:18:00	D	2.50
21	FATEHABAD	TOHANA	AQUA	75.91400	29.60500	13:25:00	D	13.40
22	FATEHABAD	TOHANA	S-NPP	75.91488	29.65769	13:18:00	D	9.00
23	FATEHABAD	TOHANA	AQUA	75.74800	29.65900	13:25:00	D	36.20
24	FATEHABAD	TOHANA	S-NPP	75.85879	29.66196	13:18:00	D	35.20
25	FATEHABAD	TOHANA	S-NPP	75.77857	29.66229	13:18:00	D	1.70
26	FATEHABAD	TOHANA	S-NPP	75.94184	29.66236	13:18:00	D	2.30
27	FATEHABAD	TOHANA	S-NPP	75.85799	29.66546	13:18:00	D	12.30
28	FATEHABAD	TOHANA	S-NPP	75.70662	29.68613	13:18:00	D	34.50
29	FATEHABAD	TOHANA	S-NPP	75.76966	29.70093	13:18:00	D	5.40
30	FATEHABAD	TOHANA	S-NPP	75.94311	29.70235	13:18:00	D	6.80

31	FATEHABAD	TOHANA	S-NPP	75.73452	29.70937	13:18:00	D	37.20
32	FATEHABAD	TOHANA	AQUA	75.75700	29.71200	13:25:00	D	6.80
33	FATEHABAD	TOHANA	AQUA	75.76200	29.71300	13:25:00	D	8.70
34	FATEHABAD	TOHANA	AQUA	75.77000	29.71400	13:25:00	D	7.60
35	FATEHABAD	TOHANA	AQUA	75.69600	29.74200	13:25:00	D	16.70
36	FATEHABAD	TOHANA	AQUA	75.70900	29.74500	13:25:00	D	6.60
37	FATEHABAD	TOHANA	S-NPP	75.75606	29.74561	13:18:00	D	2.80
38	FATEHABAD	TOHANA	S-NPP	75.70352	29.74719	13:18:00	D	12.60
39	FATEHABAD	TOHANA	AQUA	75.73500	29.74900	13:25:00	D	7.10
40	FATEHABAD	TOHANA	S-NPP	75.75525	29.74912	13:18:00	D	4.60
41	FATEHABAD	TOHANA	AQUA	75.80200	29.75000	13:25:00	D	10.40
42	FATEHABAD	TOHANA	S-NPP	75.70271	29.75071	13:18:00	D	12.60
43	FATEHABAD	TOHANA	AQUA	75.81500	29.75300	13:25:00	D	7.80
44	FATEHABAD	TOHANA	S-NPP	75.74372	29.75803	13:18:00	D	4.40
45	FATEHABAD	TOHANA	S-NPP	75.73674	29.76777	13:18:00	D	2.20
46	FATEHABAD	TOHANA	S-NPP	75.75413	29.77451	13:18:00	D	2.90
47	FATEHABAD	TOHANA	S-NPP	75.74633	29.78775	13:18:00	D	4.30
48	FATEHABAD	TOHANA	S-NPP	75.79092	29.79929	13:18:00	D	15.30
49	FATEHABAD	TOHANA	S-NPP	75.79011	29.80279	13:18:00	D	15.30
50	HISAR	HANSI	S-NPP	76.16877	29.06398	02:00:00	N	0.60
51	HISAR	HANSI	S-NPP	75.89591	29.26887	13:18:00	D	7.40
52	HISAR	HISAR	S-NPP	75.73801	28.98962	13:18:00	D	3.20
53	HISAR	NARNAUND	S-NPP	76.12943	29.20123	13:18:00	D	1.90
54	HISAR	NARNAUND	AQUA	76.11200	29.20600	13:25:00	D	6.70
55	HISAR	NARNAUND	S-NPP	76.11816	29.21014	13:18:00	D	2.70
56	HISAR	NARNAUND	AQUA	76.21400	29.24400	13:25:00	D	7.20
57	HISAR	NARNAUND	S-NPP	76.18565	29.25301	02:00:00	N	1.80
58	HISAR	NARNAUND	AQUA	76.21200	29.25400	13:25:00	D	7.80
59	JHAJJAR	JHAJJAR	S-NPP	76.63576	28.64256	02:00:00	N	0.60
60	JIND	JIND	S-NPP	76.52128	29.42415	13:18:00	D	2.00
61	JIND	JIND	S-NPP	76.52684	29.43934	13:18:00	D	3.00
62	JIND	JIND	S-NPP	76.52730	29.44164	13:18:00	D	3.60
63	JIND	JIND	S-NPP	76.47071	29.47465	13:18:00	D	1.30

64	JIND	JIND	S-NPP	76.41283	29.53258	13:18:00	D	7.00
65	JIND	JULANA	S-NPP	76.37371	29.12747	13:18:00	D	3.90
66	JIND	JULANA	S-NPP	76.40962	29.16957	13:18:00	D	1.90
67	JIND	NARWANA	AQUA	76.09200	29.53300	13:25:00	D	16.30
68	JIND	NARWANA	AQUA	76.10400	29.53500	13:25:00	D	6.40
69	JIND	NARWANA	S-NPP	76.14414	29.60720	13:18:00	D	2.80
70	JIND	NARWANA	S-NPP	76.18586	29.62531	13:18:00	D	4.50
71	JIND	NARWANA	S-NPP	76.19025	29.62608	13:18:00	D	8.40
72	JIND	NARWANA	AQUA	76.17800	29.63900	13:25:00	D	23.90
73	JIND	NARWANA	S-NPP	76.19153	29.64070	13:18:00	D	4.60
74	JIND	NARWANA	AQUA	76.19100	29.64100	13:25:00	D	7.80
75	JIND	NARWANA	AQUA	76.02000	29.65300	13:25:00	D	7.10
76	JIND	NARWANA	S-NPP	75.96139	29.65849	13:18:00	D	5.50
77	JIND	NARWANA	S-NPP	75.97402	29.66432	13:18:00	D	5.00
78	JIND	NARWANA	S-NPP	76.10265	29.66850	13:18:00	D	3.80
79	JIND	NARWANA	AQUA	75.95700	29.67400	13:25:00	D	11.10
80	JIND	NARWANA	S-NPP	75.95844	29.67602	13:18:00	D	4.40
81	JIND	NARWANA	AQUA	75.96900	29.67700	13:25:00	D	15.00
82	JIND	NARWANA	S-NPP	75.97633	29.67919	13:18:00	D	26.40
83	JIND	NARWANA	S-NPP	76.18212	29.68223	13:18:00	D	6.10
84	JIND	NARWANA	S-NPP	75.93735	29.68681	13:18:00	D	9.20
85	JIND	NARWANA	S-NPP	75.98367	29.68773	13:18:00	D	3.80
86	JIND	NARWANA	AQUA	75.98000	29.68900	13:25:00	D	15.10
87	JIND	NARWANA	S-NPP	76.05727	29.68987	13:18:00	D	1.50
88	JIND	NARWANA	S-NPP	75.98288	29.69122	13:18:00	D	3.80
89	JIND	NARWANA	AQUA	75.95000	29.70400	13:25:00	D	11.00
90	JIND	NARWANA	S-NPP	75.95126	29.70742	13:18:00	D	2.10
91	JIND	NARWANA	S-NPP	75.95047	29.71090	13:18:00	D	3.60
92	JIND	NARWANA	S-NPP	76.07885	29.73700	13:18:00	D	3.90
93	JIND	NARWANA	AQUA	76.13500	29.74500	13:25:00	D	12.30
94	JIND	NARWANA	S-NPP	76.14971	29.78892	13:18:00	D	1.30
95	JIND	NARWANA	S-NPP	76.15616	29.80082	13:18:00	D	2.80
96	JIND	NARWANA	S-NPP	76.15537	29.80428	13:18:00	D	3.70

97	JIND	SAFIDON	S-NPP	76.51689	29.27915	13:18:00	D	2.50
98	JIND	SAFIDON	S-NPP	76.56706	29.29486	13:18:00	D	2.10
99	JIND	SAFIDON	AQUA	76.62400	29.37300	13:25:00	D	15.00
100	JIND	SAFIDON	S-NPP	76.63444	29.37589	13:18:00	D	2.50
101	JIND	SAFIDON	S-NPP	76.62513	29.37785	13:18:00	D	3.40
102	JIND	SAFIDON	AQUA	76.43000	29.38400	13:25:00	D	6.70
103	JIND	SAFIDON	S-NPP	76.43078	29.38729	13:18:00	D	14.30
104	JIND	SAFIDON	AQUA	76.71900	29.38800	13:25:00	D	6.80
105	JIND	SAFIDON	S-NPP	76.69987	29.44022	13:18:00	D	1.50
106	JIND	SAFIDON	AQUA	76.72400	29.44300	13:25:00	D	16.00
107	JIND	SAFIDON	AQUA	76.73600	29.44500	13:25:00	D	8.20
108	JIND	SAFIDON	S-NPP	76.72887	29.44865	13:18:00	D	2.90
109	JIND	SAFIDON	S-NPP	76.71812	29.45745	13:18:00	D	10.20
110	KAITHAL	GUHLA	S-NPP	76.25370	29.89799	13:18:00	D	6.50
111	KAITHAL	GUHLA	S-NPP	76.26773	30.06802	13:18:00	D	2.00
112	KAITHAL	GUHLA	S-NPP	76.25513	30.08370	13:18:00	D	1.90
113	KAITHAL	KAITHAL	S-NPP	76.40964	29.53353	13:18:00	D	7.60
114	KAITHAL	KAITHAL	S-NPP	76.41397	29.53428	13:18:00	D	7.60
115	KAITHAL	KAITHAL	S-NPP	76.46939	29.54746	13:18:00	D	3.20
116	KAITHAL	KAITHAL	S-NPP	76.52084	29.55088	13:18:00	D	2.70
117	KAITHAL	KAITHAL	S-NPP	76.40723	29.60455	13:18:00	D	8.40
118	KAITHAL	KAITHAL	S-NPP	76.48071	29.61710	13:18:00	D	11.70
119	KAITHAL	KAITHAL	AQUA	76.41400	29.62600	13:25:00	D	10.10
120	KAITHAL	KAITHAL	S-NPP	76.41917	29.63157	13:18:00	D	6.60
121	KAITHAL	KAITHAL	S-NPP	76.23170	29.70513	13:18:00	D	1.90
122	KAITHAL	KAITHAL	AQUA	76.25400	29.81700	13:25:00	D	6.30
123	KAITHAL	KAITHAL	S-NPP	76.25191	29.82082	13:18:00	D	1.30
124	KAITHAL	KAITHAL	S-NPP	76.25628	29.82157	13:18:00	D	4.70
125	KAITHAL	KAITHAL	S-NPP	76.35436	29.87246	13:18:00	D	4.40
126	KAITHAL	KAITHAL	S-NPP	76.35870	29.87321	13:18:00	D	4.40
127	KAITHAL	KAITHAL	S-NPP	76.42151	29.87336	13:18:00	D	5.50
128	KAITHAL	KAITHAL	AQUA	76.35400	29.87400	13:25:00	D	6.30
129	KAITHAL	KAITHAL	AQUA	76.25600	29.89100	13:25:00	D	10.50

130	KAITHAL	KAITHAL	S-NPP	76.45507	29.94312	13:18:00	D	3.20
131	KARNAL	ASSANDH	S-NPP	76.59492	29.47819	13:18:00	D	5.00
132	KARNAL	ASSANDH	S-NPP	76.64764	29.54039	13:18:00	D	2.30
133	KARNAL	ASSANDH	S-NPP	76.66110	29.66542	13:18:00	D	3.10
134	KARNAL	ASSANDH	S-NPP	76.66035	29.66883	13:18:00	D	3.10
135	KARNAL	GHARAUNDA	S-NPP	76.98975	29.51343	13:18:00	D	4.90
136	KURUKSHETRA	SHAHABAD	AQUA	76.80500	30.14300	13:25:00	D	5.70
137	KURUKSHETRA	THANESAR	S-NPP	77.01647	29.98145	13:18:00	D	1.60
138	MEWAT	NUH	S-NPP	77.09747	28.14570	13:18:00	D	2.30
139	PANIPAT	ISRANA	AQUA	76.67600	29.36200	13:25:00	D	6.00
140	PANIPAT	ISRANA	S-NPP	76.67236	29.36465	13:18:00	D	4.10
141	PANIPAT	ISRANA	S-NPP	76.67663	29.36538	13:18:00	D	3.00
142	PANIPAT	ISRANA	S-NPP	76.72541	29.38437	13:18:00	D	5.60
143	PANIPAT	PANIPAT	S-NPP	76.93040	29.43039	02:00:00	N	1.70
144	PANIPAT	PANIPAT	S-NPP	76.85278	29.48358	13:18:00	D	0.90
145	PANIPAT	PANIPAT	S-NPP	76.85204	29.48698	13:18:00	D	2.10
146	ROHTAK	MAHAM	S-NPP	76.31916	28.91101	13:18:00	D	2.30
147	ROHTAK	ROHTAK	S-NPP	76.37054	28.90553	13:18:00	D	4.80
148	ROHTAK	ROHTAK	S-NPP	76.75585	28.92373	13:18:00	D	2.60
149	SIRSA	SIRSA	S-NPP	75.00810	29.48572	13:18:00	D	2.30
150	SIRSA	SIRSA	S-NPP	74.98862	29.51137	13:18:00	D	2.70
151	SIRSA	SIRSA	S-NPP	75.13958	29.58068	13:18:00	D	5.10
152	SIRSA	SIRSA	AQUA	75.22100	29.78500	13:25:00	D	11.20
153	SIRSA	SIRSA	AQUA	75.06300	29.81700	13:25:00	D	18.50
154	SONIPAT	GOHANA	S-NPP	76.73406	29.07376	13:18:00	D	2.30
155	SONIPAT	GOHANA	AQUA	76.49100	29.13600	13:25:00	D	7.50
156	SONIPAT	GOHANA	AQUA	76.50300	29.13800	13:25:00	D	12.10
157	SONIPAT	GOHANA	S-NPP	76.56908	29.13980	13:18:00	D	5.70
158	SONIPAT	GOHANA	S-NPP	76.49622	29.14508	13:18:00	D	1.80
159	SONIPAT	GOHANA	S-NPP	76.50053	29.14583	13:18:00	D	3.70
160	SONIPAT	GOHANA	S-NPP	76.56399	29.20312	13:18:00	D	2.20
161	SONIPAT	SONIPAT	S-NPP	76.98229	28.95120	13:18:00	D	1.60
162	YAMUNANAGAR	JAGADHRI	S-NPP	77.23698	30.23540	13:18:00	D	3.00

163	YAMUNANAGAR	JAGADHRI	S-NPP	77.36919	30.35166	13:18:00	D	5.40
164	YAMUNANAGAR	JAGADHRI	S-NPP	77.24733	30.36628	13:18:00	D	4.30

Details of residue burning events in Uttar Pradesh on 08-Nov-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m²)
1	ALIGARH	KHAIR	S-NPP	77.86506	27.90874	02:00:00	N	0.40
2	ALIGARH	KHAIR	S-NPP	77.54207	27.92270	13:18:00	D	4.20
3	ALIGARH	KHAIR	S-NPP	77.71563	27.94256	02:00:00	N	0.60
4	ALIGARH	KHAIR	S-NPP	77.70220	28.06297	02:00:00	N	1.40
5	ALLAHABAD	HADIYA	S-NPP	82.18809	25.51969	13:12:00	D	3.30
6	ALLAHABAD	SORAWN	S-NPP	81.71018	25.55411	13:18:00	D	3.50
7	AMBEDKARNAGAR	AKBARPUR	S-NPP	82.47099	26.34593	13:18:00	D	2.10
8	AURAIYA	BIDHUNA	S-NPP	79.72028	26.76331	13:18:00	D	3.60
9	AURAIYA	BIDHUNA	AQUA	79.71700	26.78600	13:25:00	D	6.00
10	AURAIYA	BIDHUNA	AQUA	79.56300	26.80900	13:25:00	D	10.90
11	AURAIYA	BIDHUNA	S-NPP	79.56413	26.81365	13:18:00	D	6.20
12	AURAIYA	BIDHUNA	S-NPP	79.59570	26.84044	02:00:00	N	0.40
13	AURAIYA	BIDHUNA	AQUA	79.39800	26.86800	13:25:00	D	12.90
14	AURAIYA	BIDHUNA	AQUA	79.40800	26.86900	13:25:00	D	8.20
15	AURAIYA	BIDHUNA	S-NPP	79.40661	26.87085	13:18:00	D	3.70
16	AZAMGARH	PHULPUR	S-NPP	82.76450	26.12642	13:18:00	D	3.50
17	BADAUN	BILSI	AQUA	78.76700	28.24000	13:25:00	D	4.50
18	BAGHPAT	BARAUT	S-NPP	77.37647	29.11812	13:18:00	D	4.80
19	BAHRAICH	BAHRAICH	S-NPP	81.88039	27.45259	02:00:00	N	1.90
20	BAHRAICH	BAHRAICH	S-NPP	81.87893	27.45293	02:00:00	N	1.70
21	BALLIA	BALLIA	S-NPP	84.00209	25.70276	13:12:00	D	2.10
22	BALLIA	BELTHARA ROAD	S-NPP	83.93427	26.00163	13:18:00	D	10.20
23	BALLIA	BELTHARA ROAD	S-NPP	83.85495	26.03337	13:18:00	D	3.10
24	BALLIA	RASRA	S-NPP	83.82603	25.88442	13:18:00	D	7.30
25	BALRAMPUR	BALRAMPUR	S-NPP	82.12708	27.48518	13:18:00	D	1.30
26	BALRAMPUR	UTRAULA	S-NPP	82.34000	27.33720	13:18:00	D	4.30
27	BANDA	ATARRA	S-NPP	80.68000	25.36458	13:18:00	D	3.80
28	BANDA	ATARRA	S-NPP	80.46728	25.36480	02:00:00	N	1.00
29	BANDA	ATARRA	S-NPP	80.50721	25.43337	13:18:00	D	4.60
30	BANDA	BANDA	S-NPP	80.50294	25.58872	13:18:00	D	3.20

31	BARABANKI	Haidargarh	S-NPP	81.21421	26.70256	13:18:00	D	5.20
32	BARABANKI	NAWABGANJ	S-NPP	81.28561	26.84668	02:00:00	N	0.80
33	BAREILLY	BAHERI	S-NPP	79.42049	28.83224	02:00:00	N	1.20
34	BAREILLY	BAREILY	S-NPP	79.44655	28.31897	13:18:00	D	5.30
35	BAREILLY	NAWABGANJ	S-NPP	79.63136	28.46872	13:18:00	D	2.10
36	BASTI	BASTI	S-NPP	82.69816	26.65566	13:18:00	D	2.80
37	BIJNOR	BIJNOR	S-NPP	78.08192	29.38424	13:18:00	D	2.60
38	BULANSAHAR	KHURJA	S-NPP	77.92026	28.26545	13:18:00	D	3.90
39	BULANSAHAR	SIYANA	S-NPP	77.91658	28.65285	13:18:00	D	3.00
40	CHITRAKOOT	MAU	S-NPP	81.28242	25.22238	13:12:00	D	5.90
41	CHITRAKOOT	MAU	S-NPP	81.25664	25.25635	13:12:00	D	1.90
42	CHITRAKOOT	MAU	S-NPP	81.27608	25.25916	13:12:00	D	2.10
43	CHITRAKOOT	MAU	S-NPP	81.27939	25.26306	13:12:00	D	2.40
44	DEORIA	BARHAJ	S-NPP	83.68098	26.31136	13:18:00	D	2.60
45	DEORIA	BARHAJ	S-NPP	83.72699	26.33211	13:18:00	D	3.30
46	DEORIA	DEORIA	S-NPP	83.95272	26.55558	13:18:00	D	4.20
47	DEORIA	DEORIA	S-NPP	83.95216	26.55932	13:18:00	D	4.20
48	DEORIA	DEORIA	S-NPP	83.90617	26.56132	13:18:00	D	6.90
49	DEORIA	DEORIA	S-NPP	83.91001	26.56940	13:18:00	D	3.00
50	ETAWAH	ETAWAH	S-NPP	79.08133	26.76280	13:18:00	D	1.90
51	ETAWAH	ETAWAH	S-NPP	79.08843	26.76732	13:18:00	D	2.60
52	ETAWAH	ETAWAH	S-NPP	79.03574	26.81314	13:18:00	D	4.00
53	ETAWAH	ETAWAH	S-NPP	79.16353	26.87404	13:18:00	D	2.00
54	ETAWAH	ETAWAH	AQUA	79.13600	26.93000	13:25:00	D	5.80
55	ETAWAH	ETAWAH	S-NPP	79.13657	26.93116	13:18:00	D	1.10
56	ETAWAH	SAIFAI	S-NPP	79.06428	26.91311	13:18:00	D	4.40
57	ETAWAH	SAIFAI	S-NPP	79.04622	26.94350	13:18:00	D	4.90
58	ETAWAH	SAIFAI	AQUA	78.99400	26.96400	13:25:00	D	15.30
59	FATEHPUR	FATEHPUR	S-NPP	80.66661	25.75156	13:18:00	D	2.80
60	FATEHPUR	FATEHPUR	S-NPP	80.83330	25.81616	13:18:00	D	2.40
61	FATEHPUR	FATEHPUR	S-NPP	80.96449	25.90698	13:18:00	D	1.90
62	FATEHPUR	FATEHPUR	AQUA	81.00800	25.91900	13:25:00	D	6.10
63	FATEHPUR	FATEHPUR	S-NPP	81.00576	25.92506	13:18:00	D	1.90

64	FATEHPUR	KHAGA	AQUA	81.25300	25.55800	13:25:00	D	7.60
65	FIROZABAD	JASRANA	S-NPP	78.66270	27.22577	13:18:00	D	3.40
66	FIROZABAD	JASRANA	S-NPP	78.69588	27.23090	02:00:00	N	0.70
67	FIROZABAD	JASRANA	S-NPP	78.54052	27.29329	02:00:00	N	0.40
68	FIROZABAD	SIKOHABAD	AQUA	78.63600	27.05700	13:25:00	D	6.70
69	GHAZIABAD	GHAZIABAD	S-NPP	77.52892	28.68970	02:00:00	N	16.30
70	GHAZIABAD	GHAZIABAD	AQUA	77.52900	28.69200	02:30:00	N	45.40
71	GHAZIABAD	GHAZIABAD	TERRA	77.52900	28.69400	22:50:00	N	19.10
72	GHAZIABAD	MODINAGAR	S-NPP	77.63003	28.81303	13:18:00	D	2.00
73	HAPUR	GARHMUKTESAR	S-NPP	78.08746	28.82636	13:18:00	D	6.20
74	HAPUR	HAPUR	S-NPP	77.72968	28.64490	02:00:00	N	3.00
75	HAPUR	HAPUR	AQUA	77.58400	28.65800	13:25:00	D	7.20
76	HARDOI	BILGRAM	S-NPP	80.26006	27.06394	13:18:00	D	1.40
77	HARDOI	HARDOI	S-NPP	80.34426	27.35206	02:00:00	N	0.50
78	HARDOI	HARDOI	S-NPP	80.35342	27.40172	02:00:00	N	0.40
79	HARDOI	SHAHABAD	S-NPP	79.94105	27.49636	13:18:00	D	2.60
80	HARDOI	SHAHABAD	S-NPP	79.93982	27.50298	13:18:00	D	3.20
81	HARDOI	SHAHABAD	S-NPP	80.27483	27.69153	02:00:00	N	0.50
82	HARDOI	SIWAIJPUR	S-NPP	79.74962	27.66358	02:00:00	N	0.20
83	JALAUN	JALAUN	S-NPP	79.43700	26.31377	13:18:00	D	8.70
84	JALAUN	MADHOGARH	S-NPP	79.24529	26.28064	13:18:00	D	2.70
85	JALAUN	MADHOGARH	S-NPP	79.17533	26.29268	13:18:00	D	1.90
86	JAUNPUR	SHHGANJ	S-NPP	82.62262	26.02038	02:00:00	N	0.40
87	JAUNPUR	SHHGANJ	S-NPP	82.61722	26.04958	13:18:00	D	3.50
88	JHANSI	JHANSI	S-NPP	78.70447	25.49609	13:18:00	D	1.80
89	JHANSI	JHANSI	S-NPP	78.71947	25.50196	13:18:00	D	3.70
90	JHANSI	TAHRAULI	S-NPP	78.80215	25.55313	13:18:00	D	11.00
91	KANNAUJ	TIRWA	S-NPP	79.74853	26.82465	02:00:00	N	0.50
92	KANNAUJ	TIRWA	S-NPP	79.59434	26.91786	02:00:00	N	0.50
93	KANPUR	BILHAUR	S-NPP	79.96213	26.78283	13:18:00	D	3.90
94	KANPUR	BILHAUR	AQUA	79.96200	26.78500	13:25:00	D	5.20
95	KANPUR	GHAATAMPUR	S-NPP	80.14007	26.25851	02:00:00	N	0.60
96	KANPUR DEHAT	AKBARPUR	S-NPP	80.00159	26.31156	13:18:00	D	2.20

97	KANPUR DEHAT	AKBARPUR	S-NPP	80.11817	26.34263	13:18:00	D	3.00
98	KANPUR DEHAT	AKBARPUR	S-NPP	79.88292	26.41871	13:18:00	D	1.40
99	KANPUR DEHAT	AKBARPUR	S-NPP	80.08639	26.42959	13:18:00	D	2.00
100	KANPUR DEHAT	BHOGANIPUR	S-NPP	79.71281	26.23649	02:00:00	N	1.20
101	KANPUR DEHAT	RASULABAD	S-NPP	79.89214	26.64804	02:00:00	N	1.90
102	KANPUR DEHAT	RASULABAD	S-NPP	79.76752	26.65521	13:18:00	D	2.90
103	KANPUR DEHAT	RASULABAD	S-NPP	79.82316	26.72116	13:18:00	D	2.40
104	KANPUR DEHAT	RASULABAD	S-NPP	79.81176	26.73981	13:18:00	D	1.30
105	KANPUR DEHAT	RASULABAD	S-NPP	79.81067	26.76682	13:18:00	D	1.10
106	KANPUR DEHAT	SIKANDRA	S-NPP	79.70034	26.32022	13:18:00	D	1.80
107	KAUSHAMBI	MANJHANPUR	S-NPP	81.26456	25.51124	13:18:00	D	1.40
108	KAUSHAMBI	SIRATHU	S-NPP	81.25320	25.67426	13:18:00	D	8.30
109	KHERI	DHAURAHRA	AQUA	81.12700	27.94100	13:25:00	D	5.20
110	KHERI	LAKHIMPUR	S-NPP	80.62358	28.05198	13:18:00	D	5.40
111	KHERI	LAKHIMPUR	S-NPP	80.70502	28.10134	13:18:00	D	4.50
112	LUCKNOW	MOHANLAL GANJ	S-NPP	81.21426	26.70396	13:18:00	D	5.30
113	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.68829	27.09660	02:00:00	N	0.40
114	MAINPURI	KARHAL	AQUA	79.00400	26.96600	13:25:00	D	6.80
115	MAINPURI	KARHAL	S-NPP	78.95850	27.02818	13:18:00	D	2.80
116	MAINPURI	MAINPURI	S-NPP	78.81696	27.26041	13:18:00	D	2.10
117	MATHURA	CHHATA	S-NPP	77.52859	27.61182	13:18:00	D	1.50
118	MATHURA	MAT	S-NPP	77.71604	27.88470	02:00:00	N	2.10
119	MATHURA	MAT	S-NPP	77.73032	27.89604	02:00:00	N	0.10
120	MATHURA	MATHURA	S-NPP	77.62857	27.38303	02:00:00	N	0.60
121	MATHURA	MATHURA	S-NPP	77.54751	27.54191	02:00:00	N	0.60
122	MAU	MADHUBAN	S-NPP	83.58983	26.14837	13:18:00	D	3.30
123	MEERUT	MAWANA	S-NPP	77.96108	28.92357	13:18:00	D	2.50
124	MEERUT	MAWANA	S-NPP	77.83006	29.15750	13:18:00	D	3.20
125	MORADABAD	BILARI	S-NPP	78.86000	28.64900	13:18:00	D	1.40
126	MUZAFARNAGAR	JANSATH	S-NPP	78.03693	29.28241	13:18:00	D	3.10
127	MUZAFARNAGAR	JANSATH	S-NPP	77.96906	29.57304	13:18:00	D	2.70
128	PILHIBHIT	BISALPUR	S-NPP	79.91086	28.42246	02:00:00	N	0.50
129	PRATAPGARH	KUNDA	S-NPP	81.64521	25.77476	13:18:00	D	1.50

130	PRATAPGARH	LALGANJ	S-NPP	81.62113	25.89302	13:18:00	D	2.00
131	PRATAPGARH	LALGANJ	S-NPP	81.60455	25.89413	13:18:00	D	1.60
132	PRATAPGARH	LALGANJ	S-NPP	81.66600	25.92087	13:18:00	D	3.40
133	PRATAPGARH	LALGANJ	S-NPP	81.50474	25.92945	13:18:00	D	2.00
134	RAIBEARELI	MAHARAJGANG	S-NPP	81.17674	26.46740	13:18:00	D	5.20
135	RAMPUR	BILASPUR	S-NPP	79.34353	28.84516	02:00:00	N	0.70
136	RAMPUR	BILASPUR	S-NPP	79.39793	28.92767	02:00:00	N	0.40
137	RAMPUR	BILASPUR	S-NPP	79.26987	28.92824	13:18:00	D	1.80
138	RAMPUR	BILASPUR	S-NPP	79.25367	28.96997	13:18:00	D	2.80
139	RAMPUR	SHAHBAD	S-NPP	79.06174	28.54160	13:18:00	D	1.20
140	SANTKABIRNAGAR	KHALILABAD	S-NPP	82.97397	26.83245	13:18:00	D	2.60
141	SHAHJAHANPUR	SHAHJAHANPUR	S-NPP	79.69141	27.90190	02:00:00	N	0.60
142	SHAHJAHANPUR	TILHAR	S-NPP	79.67448	27.96099	13:18:00	D	2.40
143	SHAMLI	SHAMLI	S-NPP	77.47453	29.58266	13:18:00	D	4.10
144	SHARANPUR	BEHAT	S-NPP	77.54929	30.15192	13:18:00	D	2.50
145	SHARANPUR	SHARANPUR	S-NPP	77.67295	29.88235	13:18:00	D	1.80
146	SHARANPUR	SHARANPUR	S-NPP	77.42524	30.12156	13:18:00	D	4.80
147	SHRAWASTI	BHINGA	S-NPP	81.92462	27.60802	02:00:00	N	0.60
148	SHRAWASTI	IKAUNA	S-NPP	81.86786	27.59157	02:00:00	N	0.50
149	SIDDHARTHANAGAR	ITWA	S-NPP	82.76109	27.30979	13:18:00	D	3.10
150	SITAPUR	BISWAN	S-NPP	81.24149	27.55995	13:18:00	D	2.40
151	SITAPUR	BISWAN	S-NPP	81.24090	27.56334	13:18:00	D	2.40

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

Study Team

ICAR – HQ	Dr K. Alagusundaram	DDG (AG. ENGG.)	ddgengg@icar.org.in
	Dr S. Bhasker	ADG (NRM)	adgagroandaf@gmail.com
	Dr K.K. Singh	ADG (AG. ENGG)	kanchansingh044@gmail.com
ICAR - IARI	Dr V.K. Sehgal	Professor & Nodal Scientist	iaricreams@gmail.com
	Dr Rajkumar Dhakar	Scientist	raidhakar.iari@gmail.com
	Mr Rakeswer Verma	Chief Technical Officer	rakeshwar.verma@icar.gov.in
	Mr Mohd Jahangir	Lab Assistant (KRISHI)	mjahangir198@gmail.com
ICAR - ATARI	Dr Rajbir Singh	Director ATARI (Zone-I) Ludhiana	rajbirsingh.zpd@gmail.com
	Dr S.K. Singh	Director ATARI (Zone-II) Jodhpur	sushilsinghiipr@yahoo.co.in
	Dr Atar Singh	Director ATARI (Zone-III) Kanpur	zpdicarkanpur@gmail.com
ICAR - IASRI	Dr Rajender Parsad	Director IASRI	rajender.parsad@icar.gov.in

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)
