



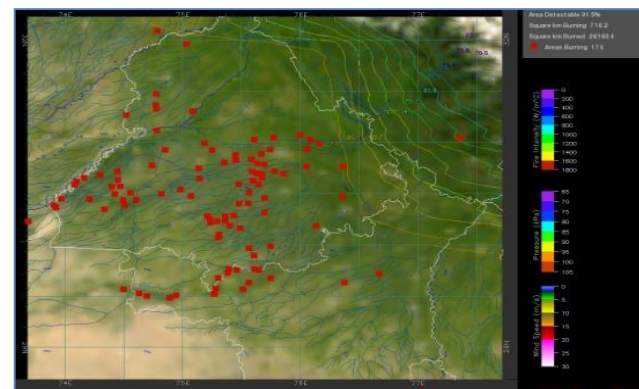
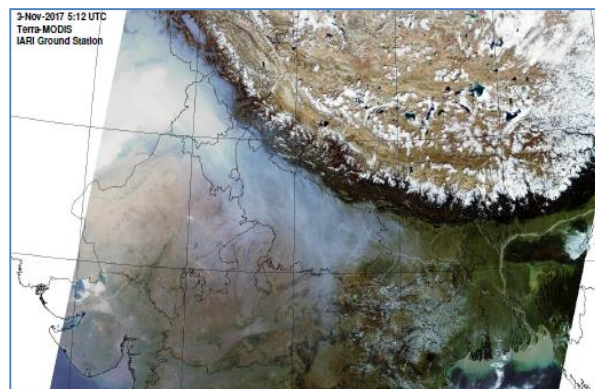
**Bulletin
No. 37**

**Events Date:
06-Nov-2019**

**Issued on:
07-Nov-2019**



MONITORING PADDY RESIDUE BURNING IN NORTH INDIA USING SATELLITE REMOTE SENSING DURING 2019



Prepared by:

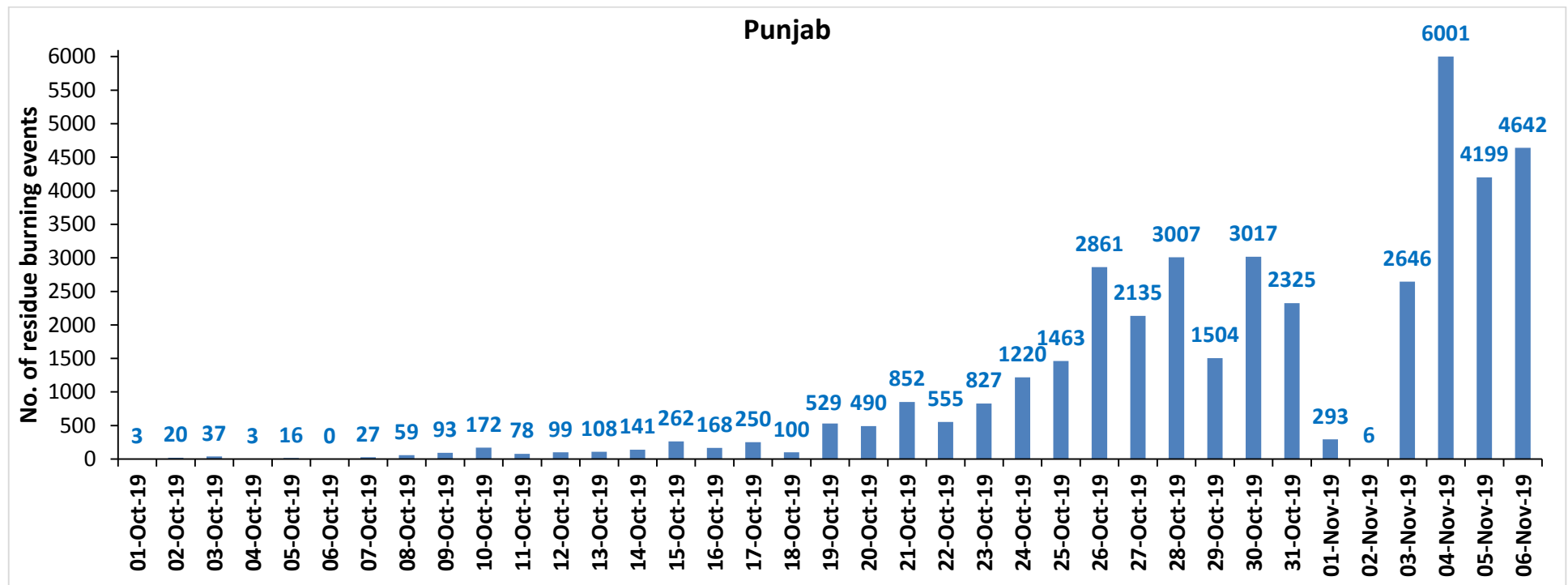
**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

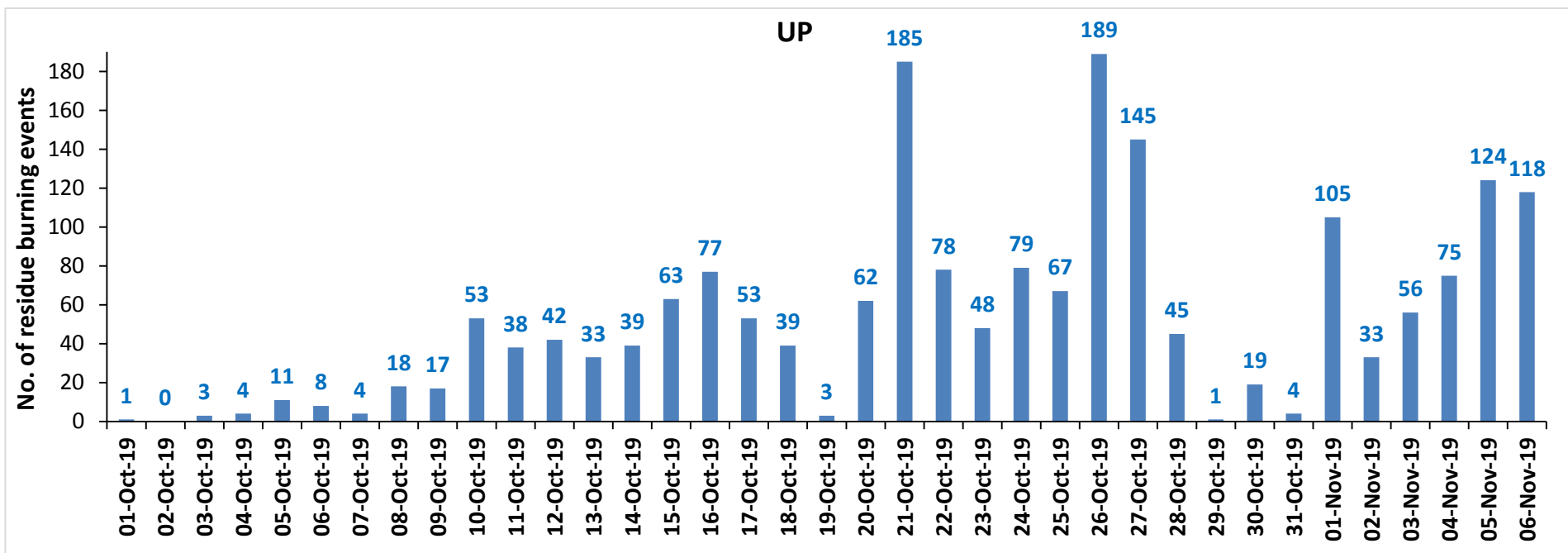
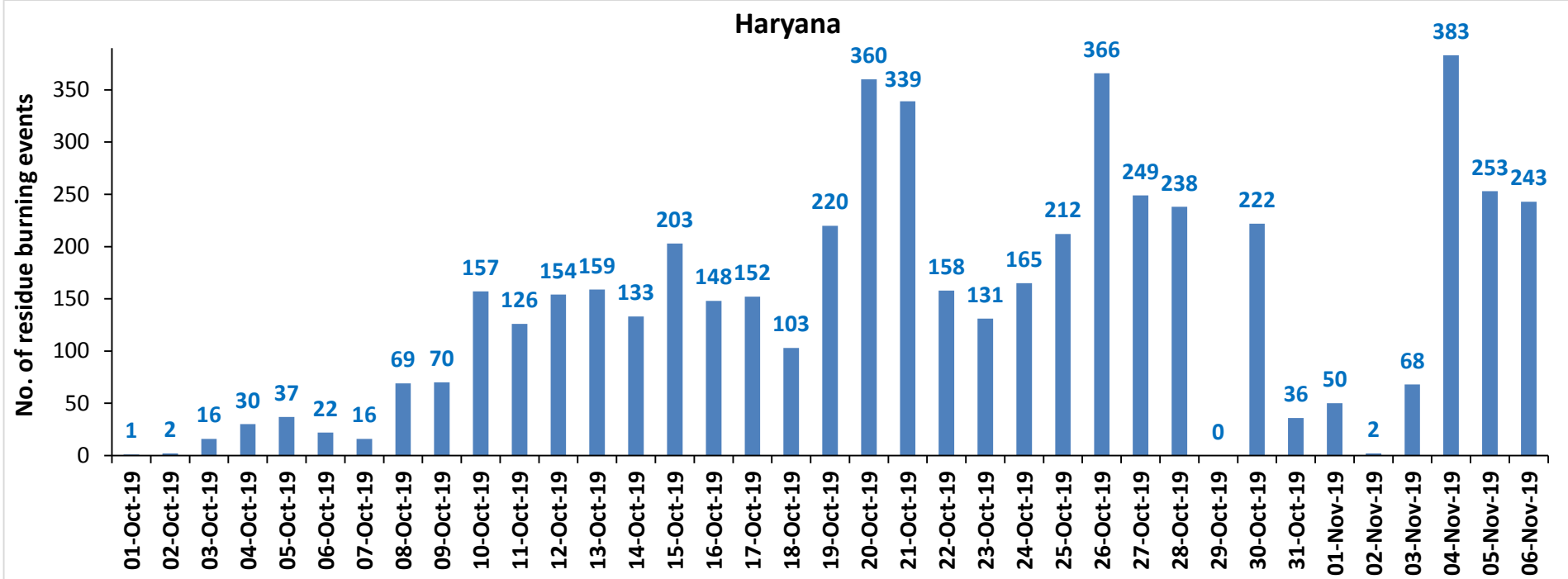
<http://creams.iari.res.in>

Highlights for 06-November-2019

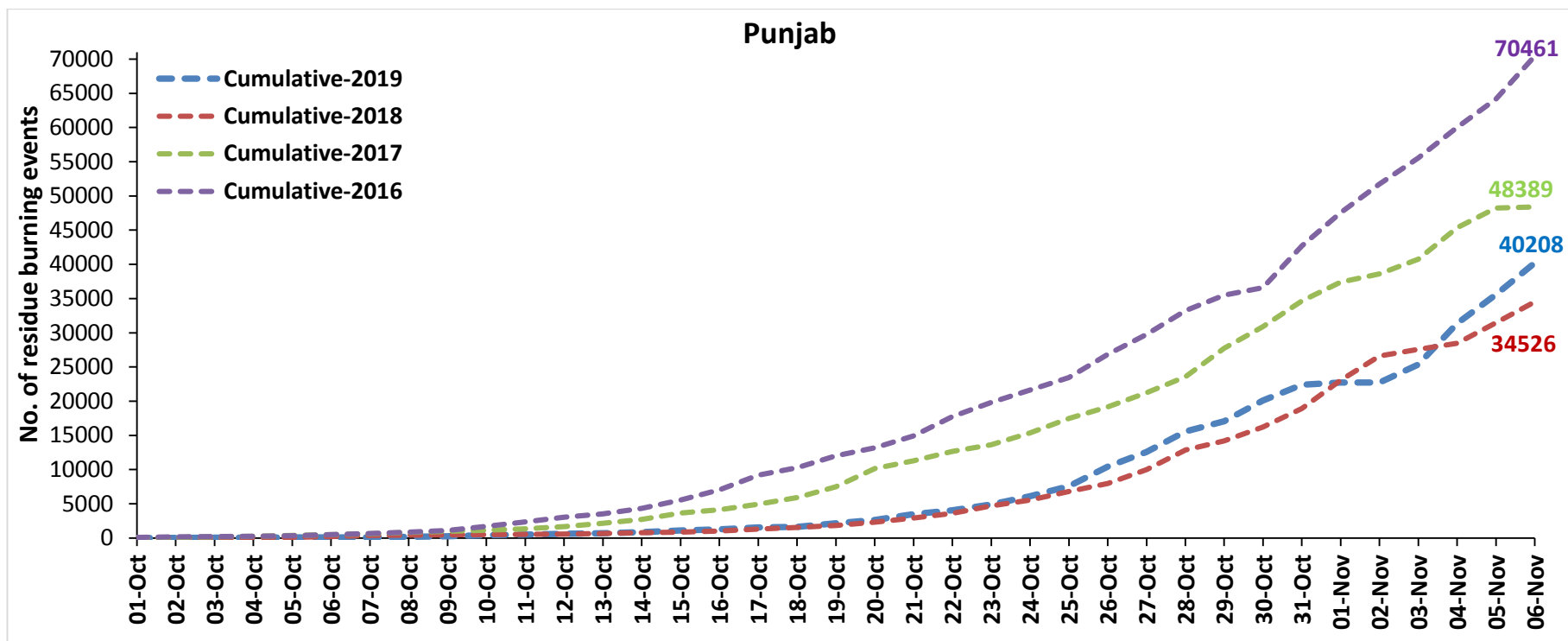
- Satellites detected **5003** residue burning events in the three study States on 06-Nov-2019.
- The burning events detected on **06-Nov-2019** are **4642**, **243** and **118** in Punjab, Haryana and UP, respectively.
- The number of events has increased from **4576** on **05-Nov-2019** to **5003** on **06-Nov-2019** in the three states.
- Total **47440** burning events were detected in the three States between **01-Oct-2019** and **06-Nov-2019**, which are distributed as **40208**, **5293** and **1939** in Punjab, Haryana and UP, respectively.
- Overall, the total burning events recorded in the three states are **8.9%** more than in 2018 till date. UP recorded **46.2%** reduction, Haryana recorded **2.5%** reduction, and Punjab recorded **16.5%** increase, respectively, in the current season than in 2018.

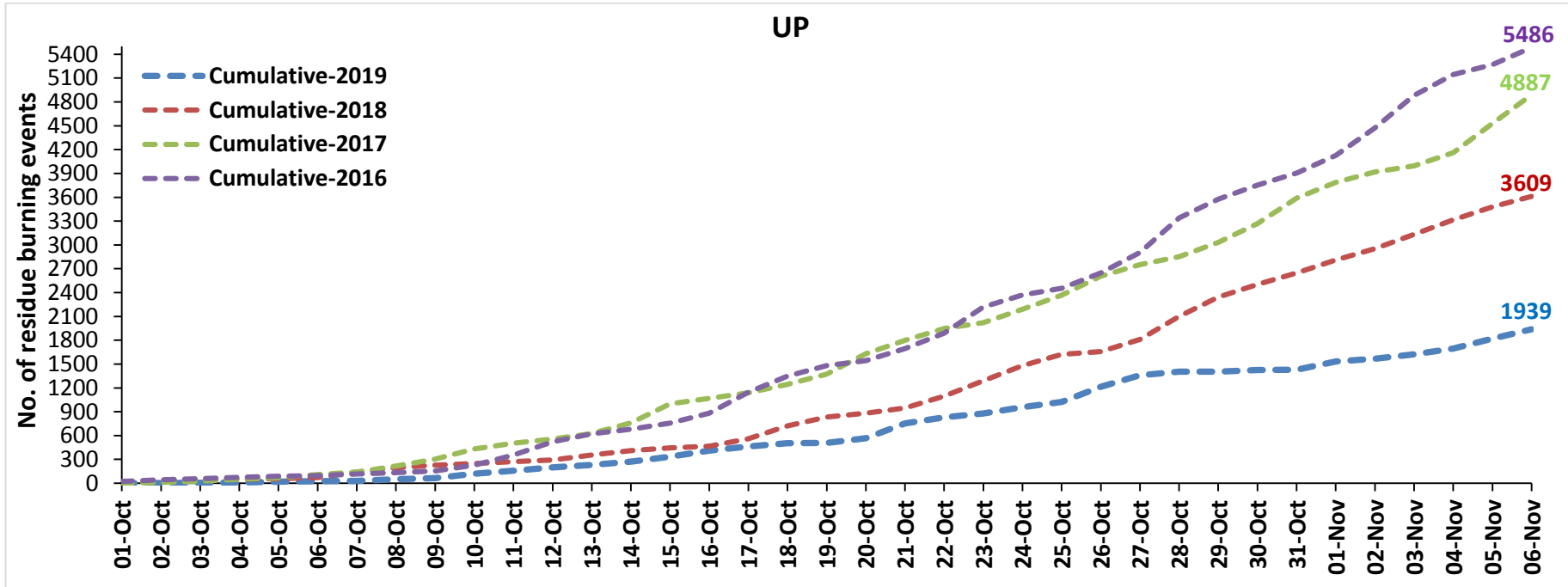
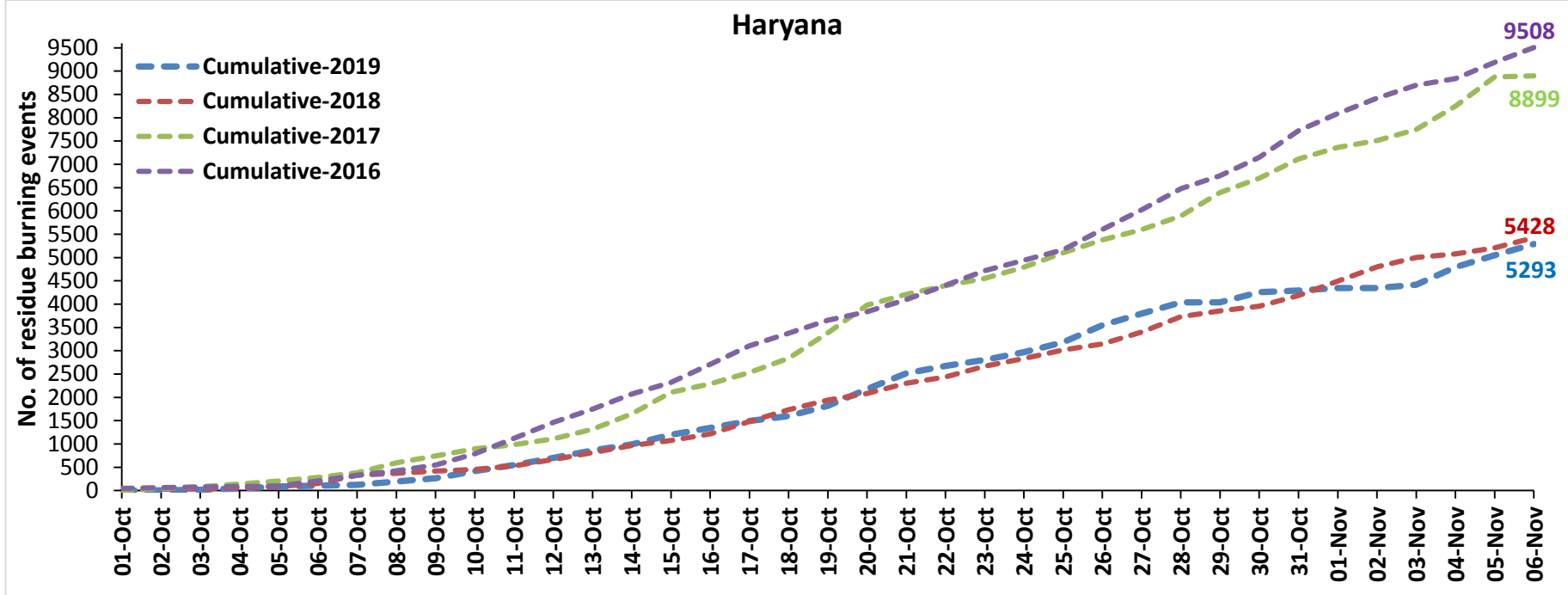
Temporal distribution of residue burning events for the three study States in 2019



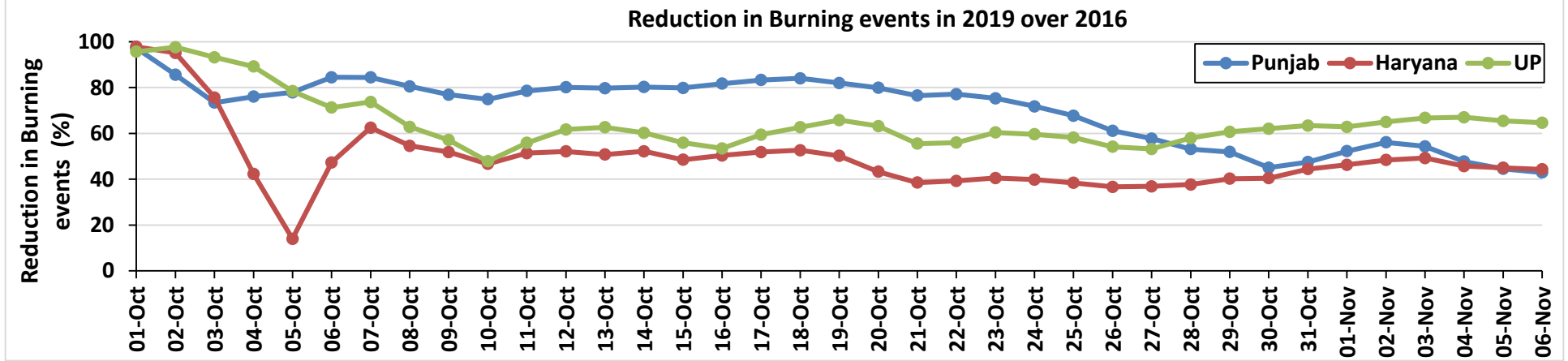
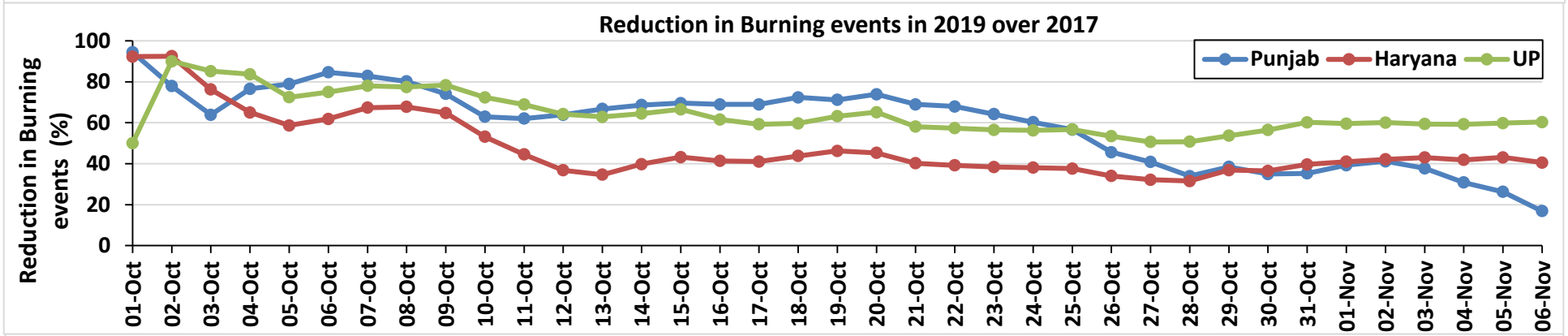
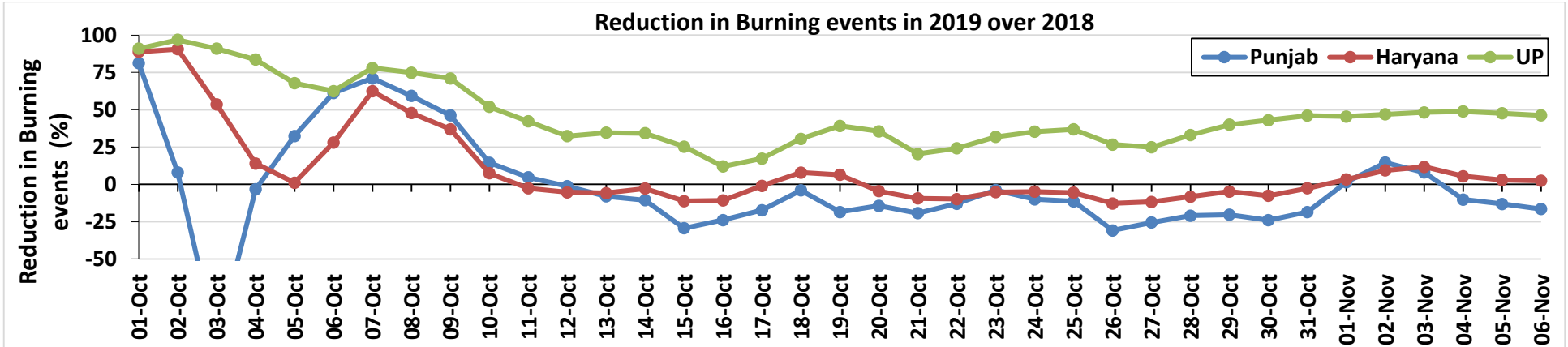


**Comparison of residue burning events in current year (2019) with previous years (2018, 2017 & 2016) for the three study States
(01-Oct to 06-Nov)**



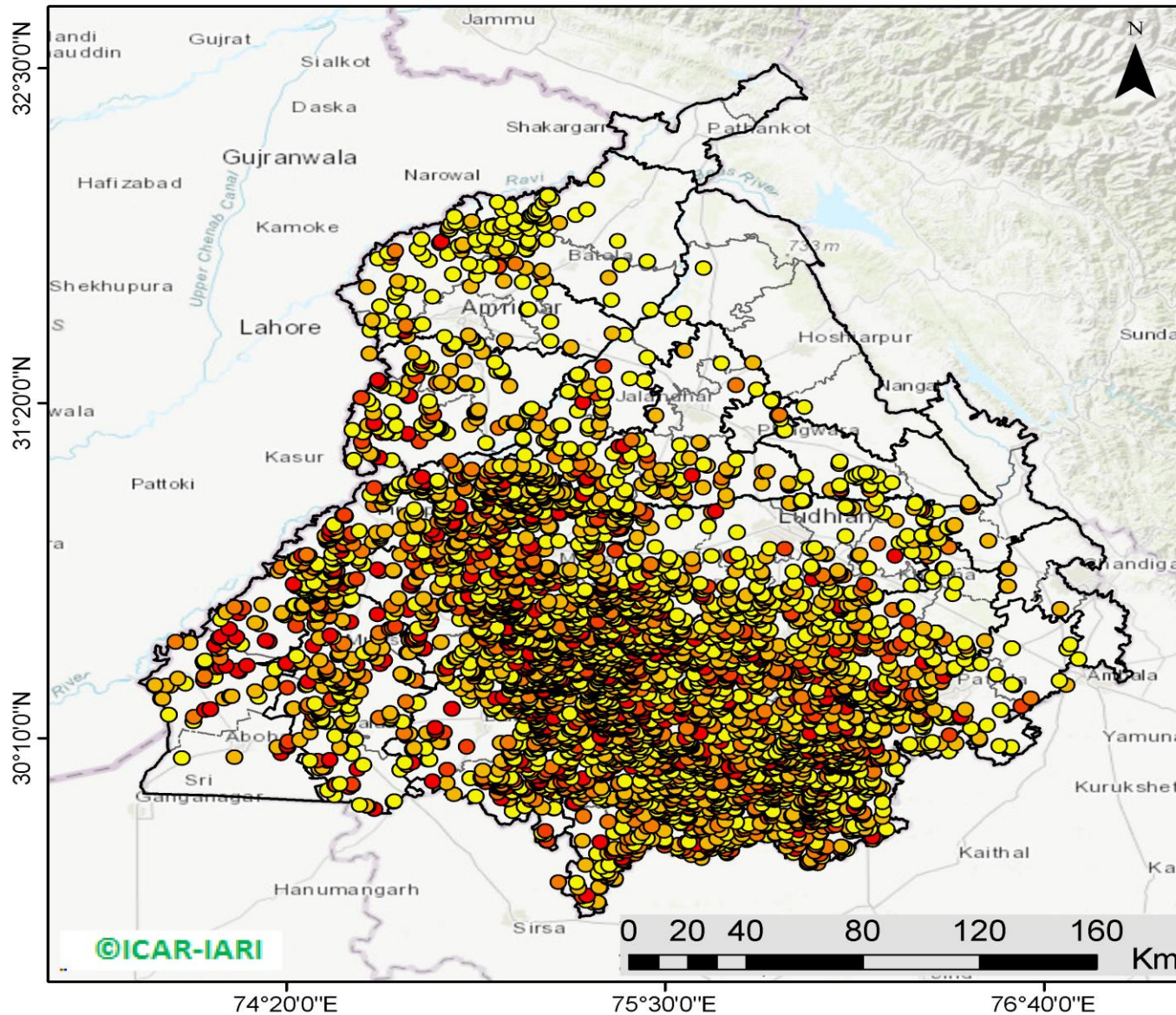


Percent Reduction in Burning events in 2019 over 2018, 2017 and 2016 (Daily Cumulative)



(a) Punjab

RICE RESIDUE BURNING IN PUNJAB



4642 burning events detected in Punjab on 06th November 2019

Fire Intensity (W/m²)

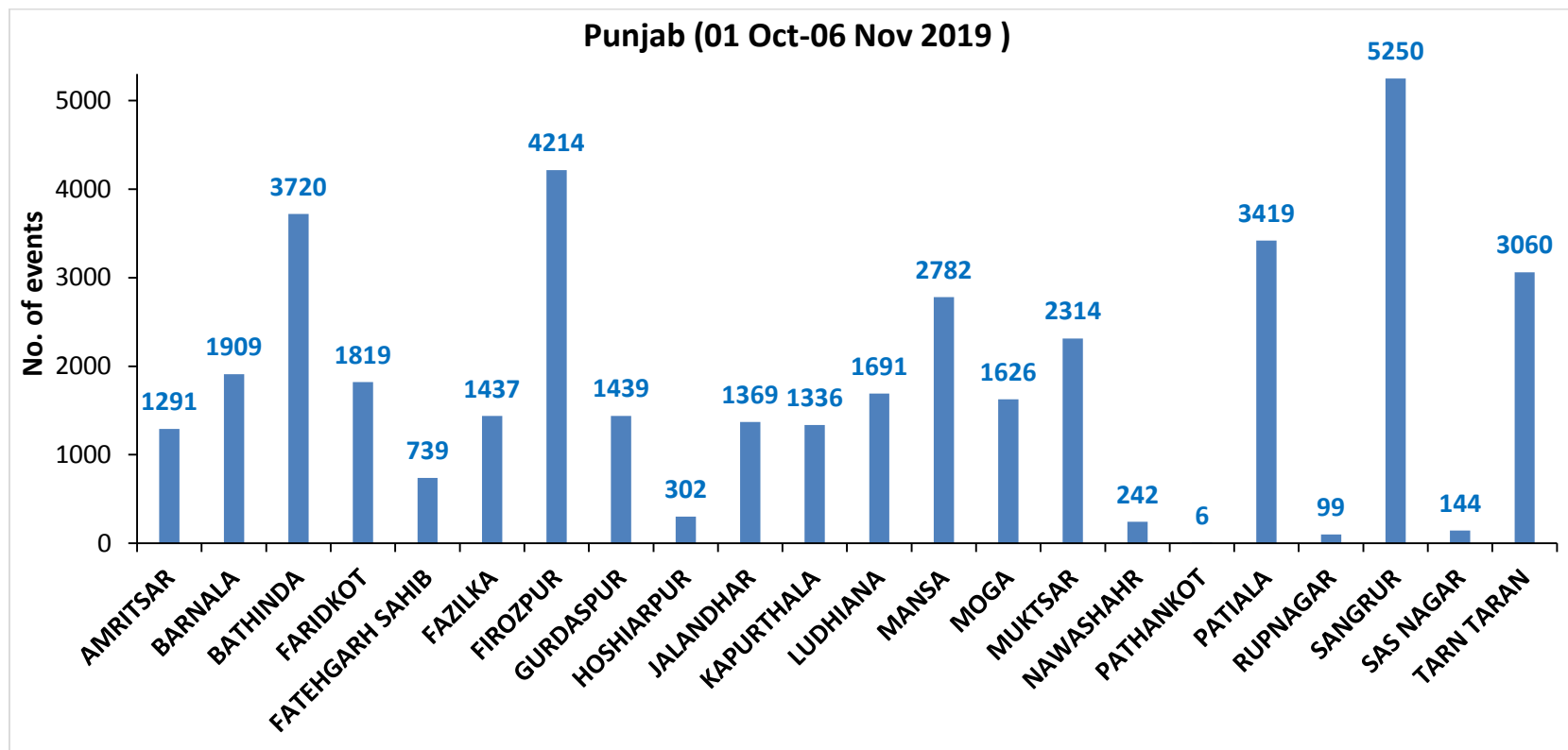
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20

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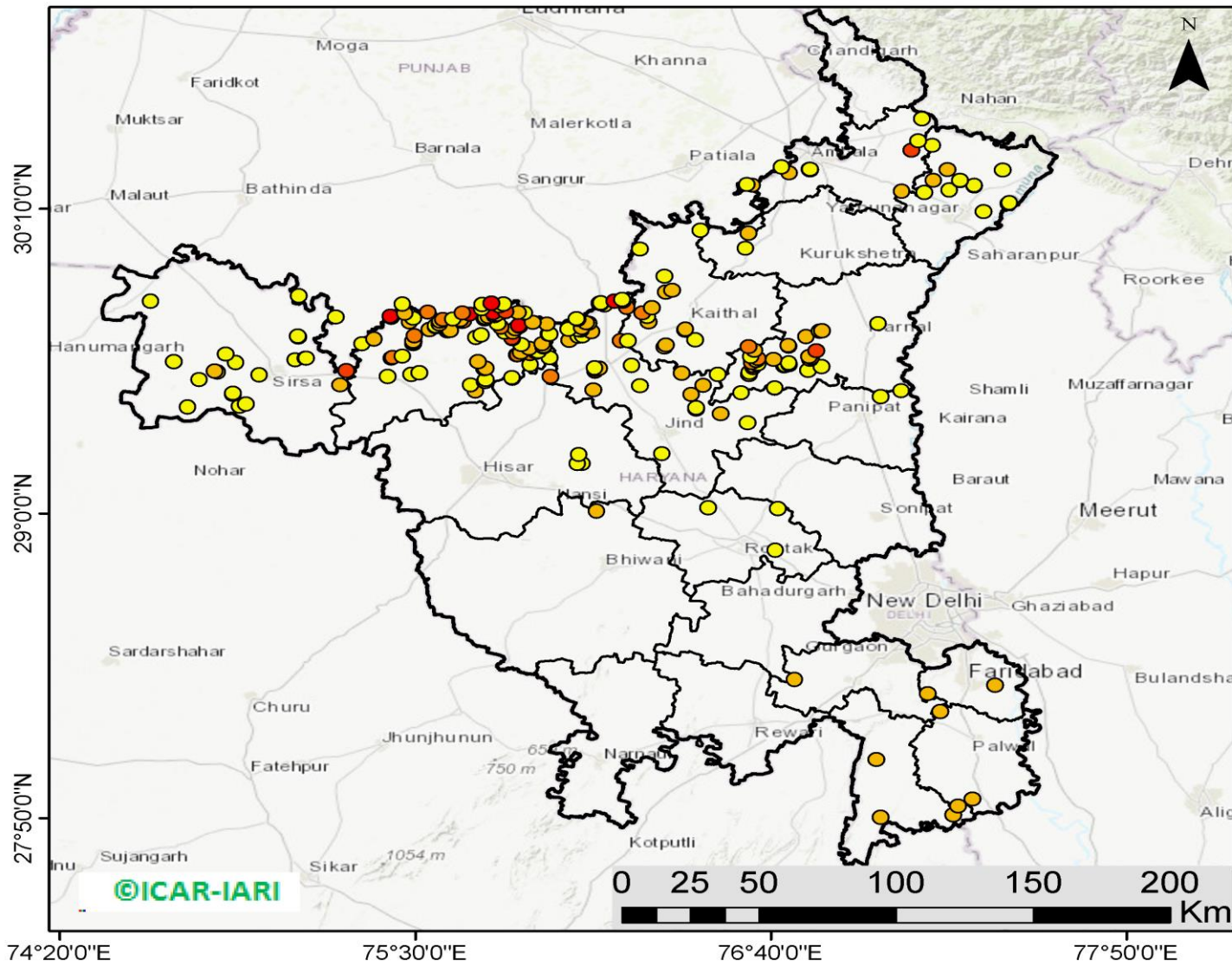
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residues burning events in Punjab (01 Oct to 06-Nov 2019)



(b) Haryana

RICE RESIDUE BURNING IN HARYANA



243 burning events
detected in Haryana on
06th November 2019

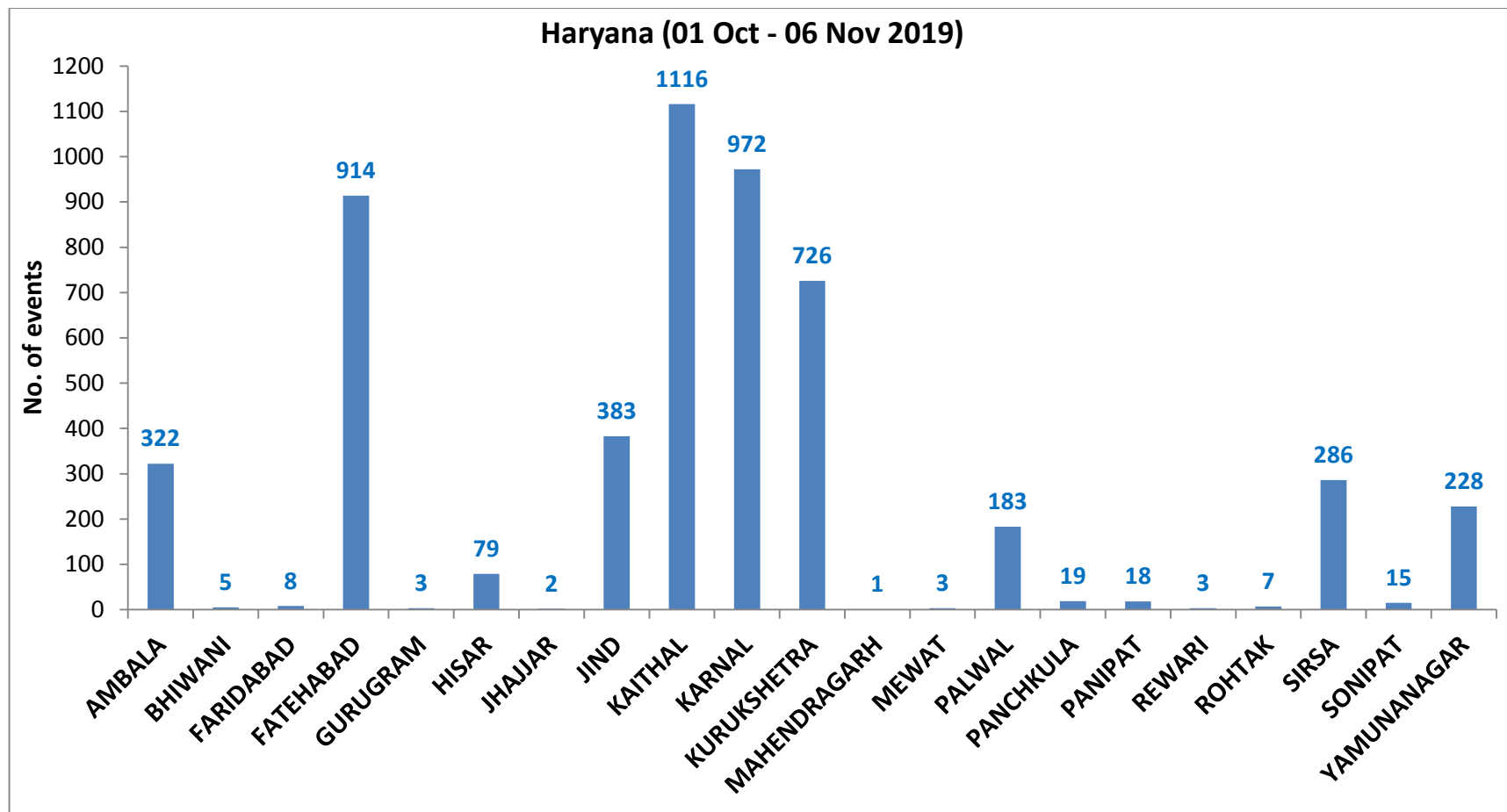
Fire Intensity (W/m²)

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



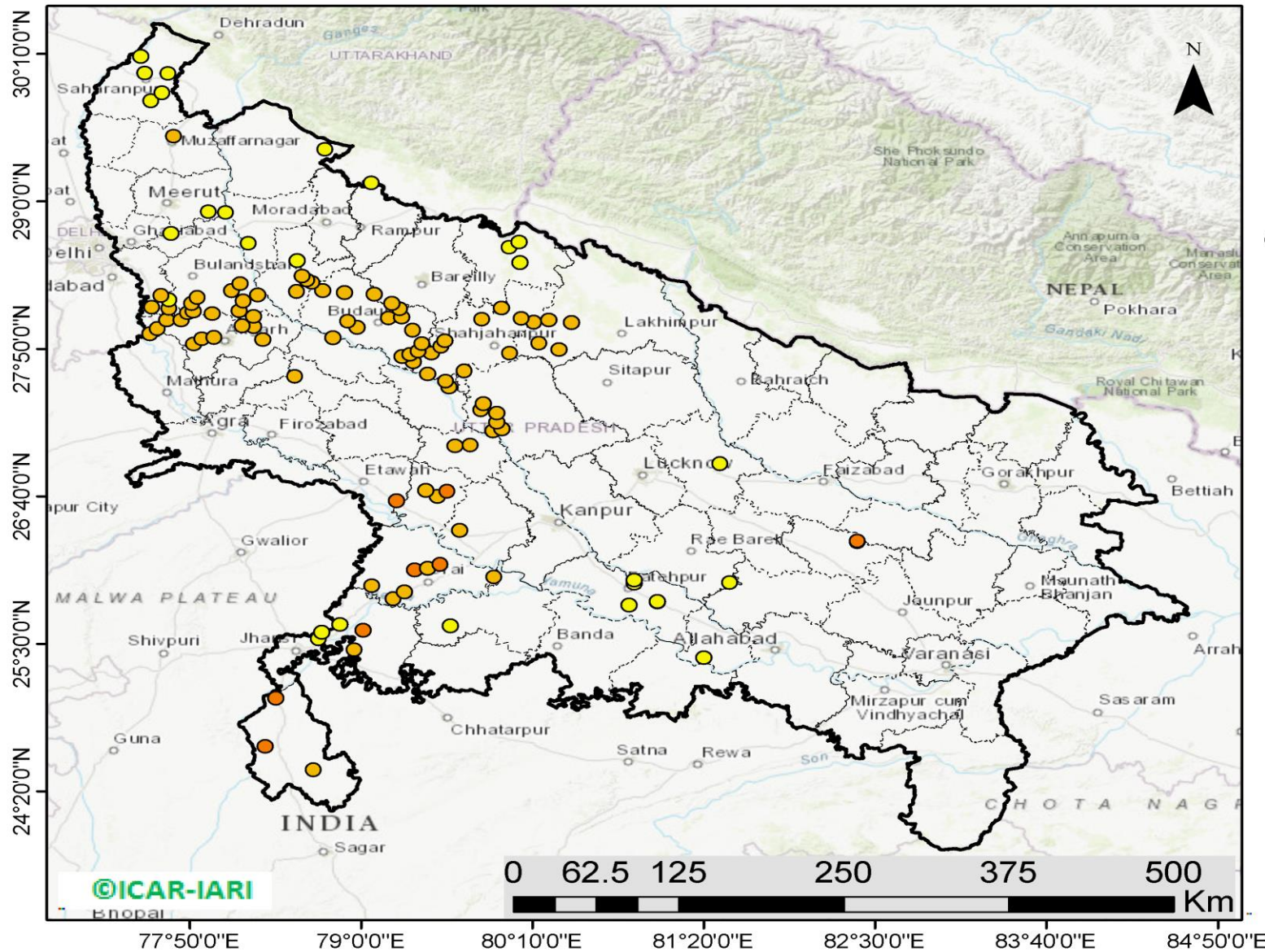
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residues burning events in Haryana (01 Oct to 06-Nov 2019)



(c) UP

RICE RESIDUE BURNING IN UTTAR PRADESH



118 burning events detected in Uttar Pradesh on **06th November 2019**

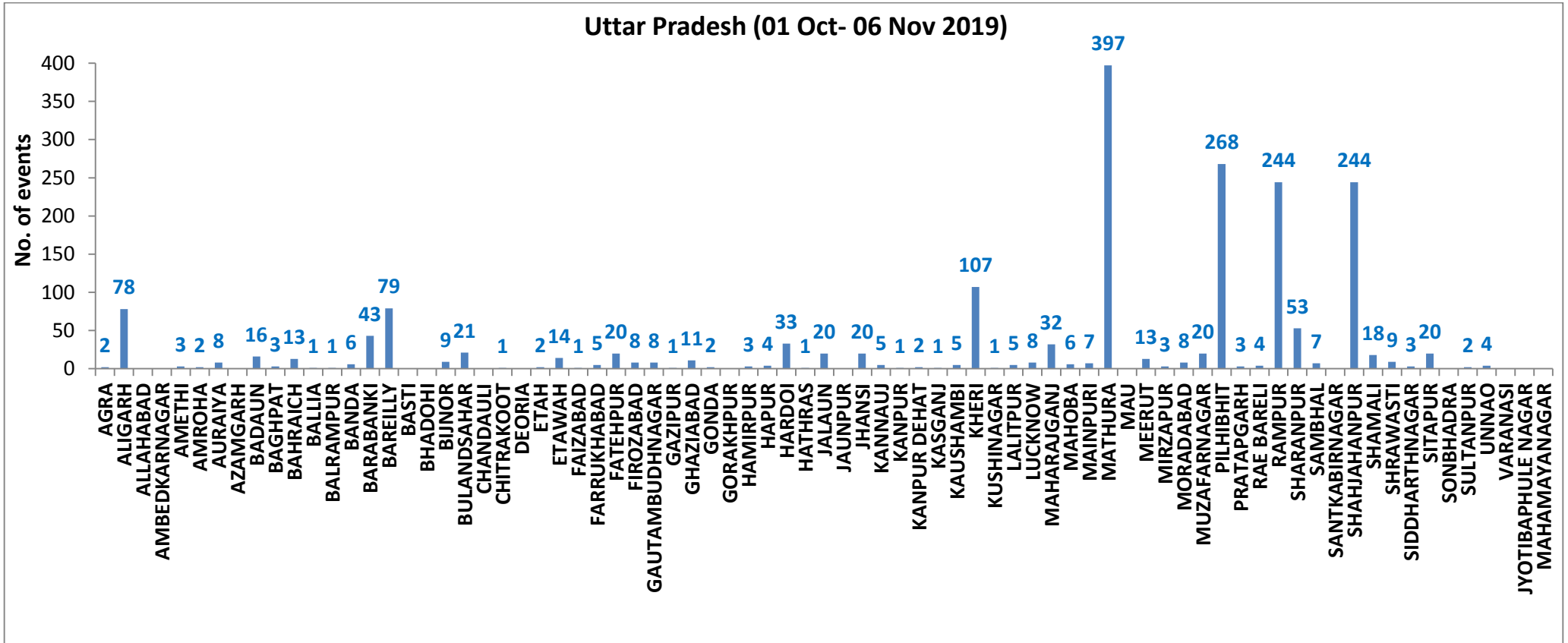
Fire Intensity (W/m²)

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



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

District-wise cumulative number of residues burning events in Uttar Pradesh (01 Oct to 06-Nov 2019)



State-wise, date-wise and district-wise number of residues burning events detected in 2016, 2017, 2018 and 2019
(Period: 01-Oct to 06-Nov)

Date	Punjab				Haryana				UP				Total			
	2019	2018	2017	2016	2019	2018	2017	2016	2019	2018	2017	2016	2019	2018	2017	2016
01-Oct	3	16	54	109	1	9	13	46	1	11	2	23	5	36	69	178
02-Oct	20	9	50	51	2	23	27	16	0	21	8	20	23	53	85	87
03-Oct	37	4	62	66	16	9	40	16	3	12	17	16	56	25	119	98
04-Oct	3	32	103	37	30	16	60	7	4	5	22	15	37	53	185	59
05-Oct	16	56	106	95	37	30	68	15	11	10	20	14	64	96	194	124
06-Oct	0	87	138	152	22	63	75	105	8	13	39	6	30	163	252	263
07-Oct	27	162	105	171	16	180	97	126	4	69	33	24	47	411	235	321
08-Oct	59	39	215	166	69	40	218	94	18	54	76	14	146	133	509	274
09-Oct	93	75	163	270	70	47	148	121	17	32	88	22	180	154	399	413
10-Oct	172	23	164	597	157	37	151	242	53	21	126	74	382	81	441	913
11-Oct	78	30	177	652	126	78	87	336	38	24	74	128	242	131	338	1116
12-Oct	99	67	342	694	154	133	123	338	42	22	51	164	295	222	516	1196
13-Oct	108	62	470	467	159	147	207	284	33	61	69	102	300	270	746	853
14-Oct	141	112	582	812	133	153	333	328	39	57	137	60	313	322	1052	1200
15-Oct	262	90	943	1215	203	110	458	248	63	35	237	76	528	235	1638	1539
16-Oct	168	174	465	1478	148	138	186	385	77	20	71	125	393	332	722	1988
17-Oct	250	272	807	2173	152	268	244	399	53	94	69	261	455	634	1120	2833
18-Oct	100	263	970	1065	103	255	306	270	39	163	108	204	242	681	1384	1539
19-Oct	529	254	1591	1762	220	208	541	276	3	108	128	132	752	570	2260	2170
20-Oct	490	496	2653	1175	360	141	597	188	62	49	255	62	912	686	3505	1425
21-Oct	852	618	1139	1726	339	217	233	257	185	66	168	152	1376	901	1540	2135
22-Oct	555	656	1356	2837	158	134	186	309	78	149	151	194	791	939	1693	3340
23-Oct	827	1113	994	2040	131	232	155	313	48	193	72	331	1006	1538	1221	2684
24-Oct	1220	844	1714	1836	165	166	244	221	79	192	171	152	1464	1202	2129	2209
25-Oct	1463	1247	2104	1813	212	182	303	229	67	142	175	83	1742	1571	2582	2125
26-Oct	2861	1173	1715	3390	366	132	276	434	189	33	240	195	3416	1338	2231	4019
27-Oct	2135	2040	2069	2904	249	252	224	417	145	154	145	255	2529	2446	2438	3576
28-Oct	3007	2864	2318	3493	238	330	292	458	45	290	99	435	3290	3484	2709	4386
29-Oct	1504	1321	4184	2258	0	124	502	278	1	243	180	237	1505	1688	4866	2773
30-Oct	3017	2008	3152	1076	222	103	307	395	19	158	238	175	3258	2269	3697	1646
31-Oct	2325	2715	3743	6132	36	229	413	575	4	148	321	153	2365	3092	4477	6860

01-Nov	293	4140	2736	4843	50	306	250	362	105	161	199	223	448	4607	3185	5428
02-Nov	6	3550	1246	4183	2	306	145	332	33	142	131	345	41	3998	1522	4860
03-Nov	2646	972	2109	3806	68	202	240	275	56	181	75	409	2770	1355	2424	4490
04-Nov	6001	882	4603	4477	383	77	499	146	75	183	168	265	6459	1142	5270	4888
05-Nov	4199	2989	2876	4137	253	129	625	345	124	163	367	125	4576	3281	3868	4607
06-Nov	4642	3071	171	6303	243	222	26	322	118	130	357	215	5003	3423	554	6840
Total	40208	34526	48389	70461	5293	5428	8899	9508	1939	3609	4887	5486	47440	43563	62175	85455

(a) Punjab

Districts	01Oct-06 Nov			
	2016	2017	2018	2019
AMRITSAR	1640	1170	1035	1291
BARNALA	3431	1880	1326	1909
BATHINDA	5619	4171	3521	3720
FARIDKOT	3383	2705	1955	1819
FATEHGARH SAHIB	2312	1519	627	739
FAZILKA	0	0	0	1437
FIROZPUR	7474	5151	5825	4214
GURDASPUR	1887	1351	900	1439
HOSHIARPUR	813	440	118	302
JALANDHAR	3733	1847	890	1369
KAPURTHALA	2869	1497	573	1336
LUDHIANA	5605	3369	898	1691
MANSA	3004	3101	2495	2782
MOGA	4021	1729	1160	1626
MUKTSAR	4440	3206	3467	2314
NAWASHAHR (SBS Nagar)	1305	689	198	242
PATHANKOT	0	0	0	6
PATIALA	5874	4710	2968	3419
RUPNAGAR	640	288	43	99
SANGRUR	9071	6848	4208	5250
SAS NAGAR	114	107	98	144
TARN TARAN	3226	2611	2221	3060
Total	70461	48389	34526	40208

(b) Haryana

Districts	01Oct-06 Nov			
	2016	2017	2018	2019
AMBALA	517	483	285	322
BHIWANI	19	17	8	5
FARIDABAD	224	322	172	8
FATEHABAD	2214	2163	1253	914
GURUGRAM	0	0	0	3
HISAR	155	130	82	79
JHAJJAR	8	7	8	2
JIND	579	713	396	383
KAITHAL	1661	1441	1088	1116
KARNAL	1516	1454	742	972
KURUKSHETRA	1057	1140	674	726
MAHENDRAGARH	0	0	0	1
MEWAT	0	0	0	3
PALWAL	0	0	0	183
PANCHKULA	0	0	3	19
PANIPAT	59	57	41	18
REWARI	0	0	0	3
ROHTAK	27	31	3	7
SIRSA	1213	607	495	286
SONIPAT	32	38	21	15
YAMUNANAGAR	227	296	157	228
Total	9508	8899	5428	5293

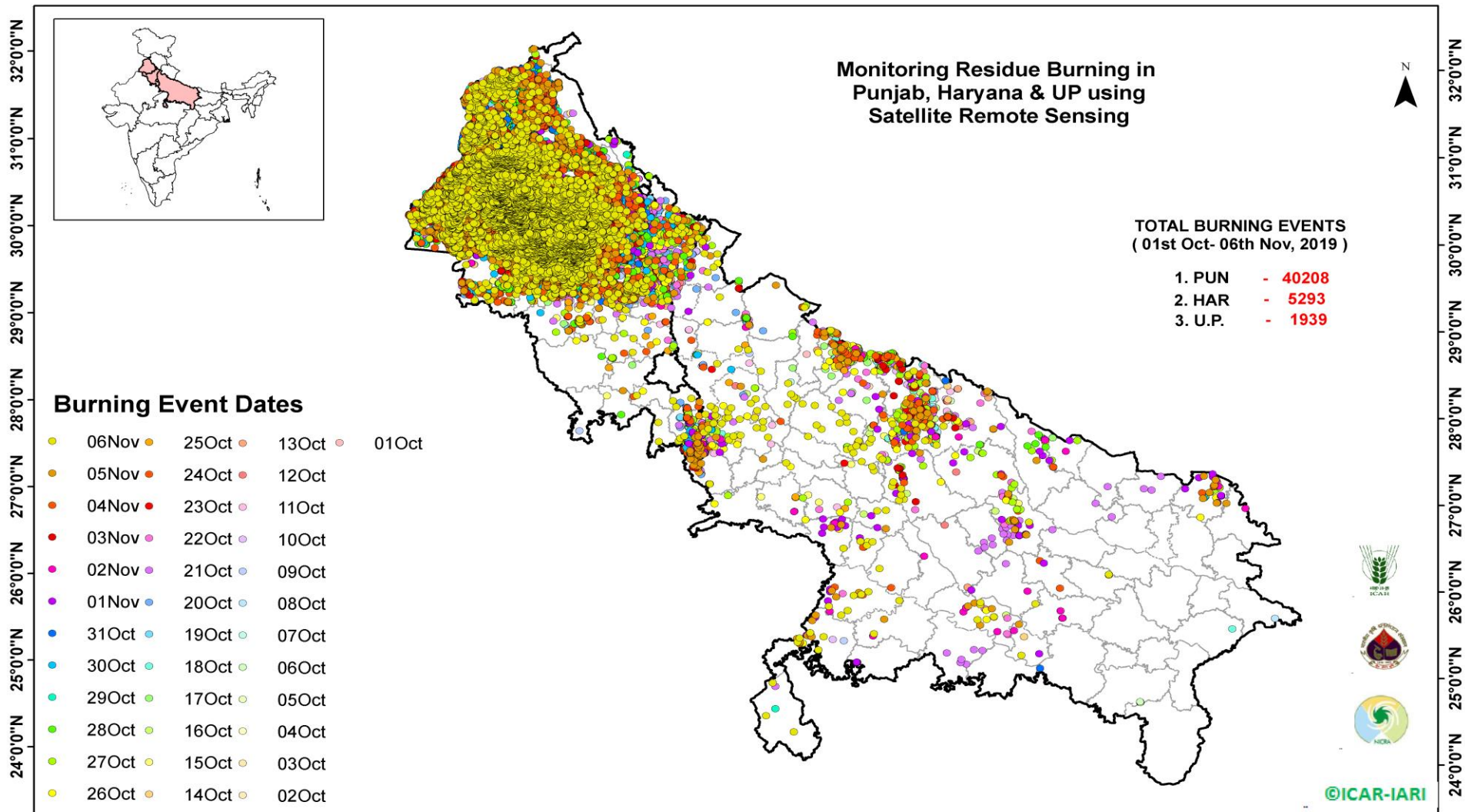
(c) Uttar Pradesh

Districts	01Oct-06 Nov			
	2016	2017	2018	2019
AGRA	0	0	0	2
ALIGARH	39	71	75	78
ALLAHABAD	0	1	5	0
AMBEDKARNAGAR	21	11	5	0
AMETHI	0	0	0	3
AMROHA	0	0	0	2
AURAIYA	118	91	30	8
AZAMGARH	10	6	7	0
BADAUN	5	5	3	16
BAGHPAT	0	0	0	3
BAHRAICH	41	27	46	13
BALLIA	1	6	4	1
BALRAMPUR	11	16	20	1
BANDA	1	1	5	6
BARABANKI	165	118	143	43
BAREILLY	213	173	109	79
BASTI	32	69	20	0
BHADOHI	0	0	0	0
BIJNOR	33	15	5	9
BULANDSAHAR	11	16	11	21
CHANDAULI	2	0	0	0
CHITRAKOOT	0	0	0	1
DEORIA	18	21	23	0
ETAH	9	26	16	2
ETAWAH	18	54	16	14
FAIZABAD	7	4	3	1
FARRUKHABAD	0	0	0	5
FATEHPUR	31	24	40	20
FIROZABAD	11	15	7	8

GAUTAMBUDHNAGAR	14	29	11	8
GAZIPUR	10	5	1	1
GHAZIABAD	33	18	9	11
GONDA	16	18	11	2
GORAKHPUR	26	21	30	0
HAMIRPUR	0	0	1	3
HAPUR	0	0	0	4
HARDOI	173	148	79	33
HATHRAS	0	0	0	1
JALAUN	0	0	0	20
JAUNPUR	4	1	5	0
JHANSI	0	0	2	20
KANNAUJ	2	9	3	5
KANPUR	3	4	7	1
KANPUR DEHAT	4	19	4	2
KASGANJ	0	0	0	1
KAUSHAMBI	11	15	20	5
KHERI	314	196	152	107
KUSHINAGAR	9	10	25	1
LALITPUR	0	0	0	5
LUCKNOW	40	23	20	8
MAHARAJGANJ	106	273	342	32
MAHOBA	0	0	0	6
MAINPURI	20	58	25	7
MATHURA	1058	1020	1006	397
MAU	3	3	4	0
MEERUT	36	24	8	13
MIRZAPUR	0	8	4	3
MORADABAD	31	21	9	8
MUZAFARNAGAR	86	81	22	20
PILHIBHIT	791	628	366	268
PRATAPGARH	8	6	6	3

RAE BARELI	15	12	11	4
RAMPUR	589	570	203	244
SHARANPUR	62	77	43	53
SAMBHAL	0	0	0	7
SANTKABIRNAGAR	18	23	21	0
SHAHJAHANPUR	998	655	282	244
SHAMALI	0	0	0	18
SHRAWASTI	15	20	27	9
SIDDHARTHANAGAR	55	49	195	3
SITAPUR	80	44	22	20
SONBHADRA	8	1	7	0
SULTANPUR	14	7	4	2
UNNAO	30	13	23	4
VARANASI	0	0	0	0
JYOTIBAPHULE NAGAR	7	6	2	0
MAHAMAYANAGAR	0	2	4	0
Total	5486	4887	3609	1939

Map of Cumulative Burning Events (01 Oct – 06 Nov 2019)



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

Details of residue burning events in Punjab on 06-Nov-2019

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m2)
1	AMRITSAR	AJNALA	S-NPP	74.69186	31.65294	13:18:00	D	4.10
2	AMRITSAR	AJNALA	S-NPP	74.62209	31.67018	13:18:00	D	4.60
3	AMRITSAR	AJNALA	S-NPP	74.67156	31.70207	13:18:00	D	4.50
4	AMRITSAR	AJNALA	S-NPP	74.78448	31.70309	13:18:00	D	4.60
5	AMRITSAR	AJNALA	S-NPP	74.66803	31.71634	13:18:00	D	3.20
6	AMRITSAR	AJNALA	S-NPP	74.67981	31.72968	13:18:00	D	2.30
7	AMRITSAR	AJNALA	S-NPP	74.58189	31.73795	13:18:00	D	5.70
8	AMRITSAR	AJNALA	S-NPP	74.73640	31.74372	13:18:00	D	2.00
9	AMRITSAR	AJNALA	S-NPP	74.70506	31.74917	13:18:00	D	2.20
10	AMRITSAR	AJNALA	S-NPP	74.71464	31.75091	13:18:00	D	4.40
11	AMRITSAR	AJNALA	S-NPP	74.67753	31.75907	13:18:00	D	5.30
12	AMRITSAR	AJNALA	S-NPP	74.84615	31.78212	13:18:00	D	2.40
13	AMRITSAR	AJNALA	AQUA	74.91700	31.80700	13:25:00	D	7.20
14	AMRITSAR	AJNALA	S-NPP	74.92372	31.80712	13:18:00	D	2.30
15	AMRITSAR	AJNALA	S-NPP	74.65153	31.81519	13:18:00	D	1.70
16	AMRITSAR	AJNALA	S-NPP	74.89673	31.81703	13:18:00	D	4.50
17	AMRITSAR	AJNALA	S-NPP	74.77280	31.82997	13:18:00	D	3.70
18	AMRITSAR	AJNALA	S-NPP	74.61643	31.83486	13:18:00	D	1.80
19	AMRITSAR	AJNALA	S-NPP	74.65583	31.83833	13:18:00	D	11.70
20	AMRITSAR	AJNALA	S-NPP	74.75327	31.84865	13:18:00	D	3.00
21	AMRITSAR	AJNALA	S-NPP	74.83181	31.85184	13:18:00	D	3.00
22	AMRITSAR	AJNALA	TERRA	74.66200	31.85300	11:50:00	D	27.10
23	AMRITSAR	AJNALA	S-NPP	74.64660	31.85526	13:18:00	D	5.00
24	AMRITSAR	AJNALA	S-NPP	74.87344	31.86308	13:18:00	D	5.30
25	AMRITSAR	AJNALA	S-NPP	74.66974	31.86319	13:18:00	D	11.20
26	AMRITSAR	AJNALA	S-NPP	74.73759	31.87177	13:18:00	D	3.80
27	AMRITSAR	AJNALA	S-NPP	74.86438	31.87988	13:18:00	D	3.60
28	AMRITSAR	AJNALA	AQUA	74.87900	31.88200	13:30:00	D	10.40
29	AMRITSAR	AJNALA	S-NPP	74.87765	31.88597	13:18:00	D	5.10
30	AMRITSAR	AJNALA	AQUA	74.80600	31.89100	13:30:00	D	21.80

31	AMRITSAR	AJNALA	S-NPP	74.81100	31.89611	13:18:00	D	32.30
32	AMRITSAR	AJNALA	S-NPP	74.74961	31.90358	13:18:00	D	3.90
33	AMRITSAR	AJNALA	S-NPP	74.83154	31.93302	13:18:00	D	5.60
34	AMRITSAR	AJNALA	S-NPP	74.83747	31.93590	13:18:00	D	2.80
35	AMRITSAR	AJNALA	S-NPP	74.83486	31.94650	13:18:00	D	6.40
36	AMRITSAR	AJNALA	S-NPP	74.89308	31.94973	13:18:00	D	2.30
37	AMRITSAR	AJNALA	S-NPP	74.90629	31.95581	13:18:00	D	2.30
38	AMRITSAR	AJNALA	S-NPP	74.84169	31.95881	13:18:00	D	4.60
39	AMRITSAR	AJNALA	S-NPP	74.87082	31.96041	13:18:00	D	3.70
40	AMRITSAR	AJNALA	S-NPP	74.85583	31.96138	13:18:00	D	3.20
41	AMRITSAR	AJNALA	S-NPP	74.90370	31.96638	13:18:00	D	6.80
42	AMRITSAR	AJNALA	S-NPP	74.85061	31.98255	13:18:00	D	2.90
43	AMRITSAR	AMRITSAR I	S-NPP	75.00694	31.55261	13:18:00	D	5.90
44	AMRITSAR	AMRITSAR I	S-NPP	75.07520	31.65951	13:18:00	D	4.20
45	AMRITSAR	AMRITSAR I	S-NPP	74.90079	31.74031	13:18:00	D	8.50
46	AMRITSAR	AMRITSAR I	S-NPP	75.06142	31.75600	13:18:00	D	4.80
47	AMRITSAR	AMRITSAR I	S-NPP	75.00393	31.75904	13:18:00	D	6.00
48	AMRITSAR	AMRITSAR I	S-NPP	74.92124	31.77721	13:18:00	D	4.00
49	AMRITSAR	AMRITSAR I	AQUA	75.07100	31.80300	13:25:00	D	8.50
50	AMRITSAR	AMRITSAR I	AQUA	74.97300	31.80600	13:25:00	D	7.60
51	AMRITSAR	AMRITSAR I	AQUA	74.98700	31.80900	13:25:00	D	18.10
52	AMRITSAR	AMRITSAR I	S-NPP	74.96211	31.81030	13:18:00	D	3.60
53	AMRITSAR	AMRITSAR II	S-NPP	74.58964	31.50635	13:18:00	D	5.30
54	AMRITSAR	AMRITSAR II	AQUA	74.84600	31.53700	13:25:00	D	22.70
55	AMRITSAR	AMRITSAR II	AQUA	74.85400	31.53700	13:25:00	D	12.20
56	AMRITSAR	AMRITSAR II	S-NPP	74.85262	31.53941	13:18:00	D	2.10
57	AMRITSAR	AMRITSAR II	S-NPP	74.92149	31.54081	13:18:00	D	1.80
58	AMRITSAR	AMRITSAR II	AQUA	74.90600	31.55700	13:25:00	D	7.60
59	AMRITSAR	AMRITSAR II	S-NPP	74.90212	31.55949	13:18:00	D	8.70
60	AMRITSAR	AMRITSAR II	S-NPP	74.82188	31.56352	13:18:00	D	4.60
61	AMRITSAR	AMRITSAR II	S-NPP	74.70655	31.56501	13:18:00	D	5.10
62	AMRITSAR	AMRITSAR II	S-NPP	74.89479	31.56926	13:18:00	D	8.20
63	AMRITSAR	AMRITSAR II	S-NPP	74.69251	31.58113	13:18:00	D	2.40

64	AMRITSAR	AMRITSAR II	AQUA	74.69800	31.58300	13:25:00	D	20.20
65	AMRITSAR	AMRITSAR II	S-NPP	74.59229	31.58614	13:18:00	D	2.50
66	AMRITSAR	AMRITSAR II	S-NPP	74.66266	31.58789	13:18:00	D	4.00
67	AMRITSAR	AMRITSAR II	AQUA	74.70900	31.59600	13:25:00	D	26.70
68	AMRITSAR	AMRITSAR II	S-NPP	74.72995	31.60028	13:18:00	D	3.50
69	AMRITSAR	AMRITSAR II	AQUA	74.70200	31.60200	13:25:00	D	13.60
70	AMRITSAR	AMRITSAR II	S-NPP	74.75301	31.60824	13:18:00	D	3.90
71	AMRITSAR	AMRITSAR II	S-NPP	74.73299	31.60829	13:18:00	D	51.90
72	AMRITSAR	AMRITSAR II	S-NPP	74.60548	31.61479	13:18:00	D	6.40
73	AMRITSAR	AMRITSAR II	S-NPP	74.62000	31.61745	13:18:00	D	4.50
74	AMRITSAR	AMRITSAR II	S-NPP	74.62485	31.61834	13:18:00	D	4.50
75	AMRITSAR	AMRITSAR II	S-NPP	74.59885	31.62107	13:18:00	D	6.80
76	AMRITSAR	BABA BAKALA	AQUA	75.21100	31.52800	13:25:00	D	6.60
77	AMRITSAR	BABA BAKALA	S-NPP	75.14716	31.54958	13:18:00	D	3.40
78	AMRITSAR	BABA BAKALA	S-NPP	75.33733	31.57572	13:18:00	D	5.30
79	AMRITSAR	BABA BAKALA	S-NPP	75.14649	31.61802	13:18:00	D	2.00
80	AMRITSAR	BABA BAKALA	S-NPP	75.07983	31.66035	13:18:00	D	4.20
81	AMRITSAR	BABA BAKALA	S-NPP	75.11430	31.71780	13:18:00	D	4.10
82	BARNALA	BARNALA	S-NPP	75.50865	30.30937	13:18:00	D	5.00
83	BARNALA	BARNALA	AQUA	75.55500	30.31900	13:25:00	D	129.70
84	BARNALA	BARNALA	S-NPP	75.53507	30.32410	13:18:00	D	10.50
85	BARNALA	BARNALA	S-NPP	75.55333	30.32737	13:18:00	D	2.10
86	BARNALA	BARNALA	S-NPP	75.65003	30.33408	13:18:00	D	3.30
87	BARNALA	BARNALA	S-NPP	75.64588	30.33662	13:18:00	D	5.60
88	BARNALA	BARNALA	AQUA	75.56300	30.34100	13:25:00	D	18.60
89	BARNALA	BARNALA	S-NPP	75.49726	30.34295	13:18:00	D	4.50
90	BARNALA	BARNALA	S-NPP	75.46180	30.35129	13:18:00	D	16.20
91	BARNALA	BARNALA	S-NPP	75.49020	30.35268	13:18:00	D	3.30
92	BARNALA	BARNALA	AQUA	75.57400	30.35300	13:25:00	D	21.00
93	BARNALA	BARNALA	AQUA	75.58700	30.35500	13:25:00	D	20.00
94	BARNALA	BARNALA	S-NPP	75.57949	30.35760	13:18:00	D	2.80
95	BARNALA	BARNALA	S-NPP	75.60306	30.35814	13:18:00	D	2.60
96	BARNALA	BARNALA	AQUA	75.48400	30.35900	13:25:00	D	13.50

97	BARNALA	BARNALA	S-NPP	75.49313	30.36053	13:18:00	D	4.50
98	BARNALA	BARNALA	S-NPP	75.51147	30.36378	13:18:00	D	4.30
99	BARNALA	BARNALA	S-NPP	75.63937	30.36458	13:18:00	D	5.70
100	BARNALA	BARNALA	S-NPP	75.67186	30.36671	13:18:00	D	3.10
101	BARNALA	BARNALA	S-NPP	75.65296	30.36699	13:18:00	D	7.80
102	BARNALA	BARNALA	S-NPP	75.62413	30.36917	13:18:00	D	4.20
103	BARNALA	BARNALA	S-NPP	75.59978	30.37214	13:18:00	D	4.90
104	BARNALA	BARNALA	S-NPP	75.62331	30.37267	13:18:00	D	4.20
105	BARNALA	BARNALA	TERRA	75.63900	30.37600	11:50:00	D	22.90
106	BARNALA	BARNALA	S-NPP	75.47983	30.37648	13:18:00	D	4.40
107	BARNALA	BARNALA	S-NPP	75.48359	30.38081	13:18:00	D	7.80
108	BARNALA	BARNALA	S-NPP	75.46439	30.38107	13:18:00	D	5.80
109	BARNALA	BARNALA	S-NPP	75.62540	30.38396	13:18:00	D	3.00
110	BARNALA	BARNALA	S-NPP	75.48277	30.38432	13:18:00	D	7.80
111	BARNALA	BARNALA	S-NPP	75.59115	30.38884	13:18:00	D	2.90
112	BARNALA	BARNALA	S-NPP	75.63366	30.38905	13:18:00	D	4.10
113	BARNALA	BARNALA	S-NPP	75.63284	30.39255	13:18:00	D	10.40
114	BARNALA	BARNALA	S-NPP	75.52776	30.39592	13:18:00	D	2.90
115	BARNALA	BARNALA	S-NPP	75.35078	30.40031	13:18:00	D	2.00
116	BARNALA	BARNALA	S-NPP	75.38237	30.40970	13:18:00	D	7.10
117	BARNALA	BARNALA	TERRA	75.62200	30.41200	11:50:00	D	25.50
118	BARNALA	BARNALA	S-NPP	75.45859	30.41241	13:18:00	D	2.10
119	BARNALA	BARNALA	S-NPP	75.38615	30.41406	13:18:00	D	13.50
120	BARNALA	BARNALA	S-NPP	75.33269	30.41547	13:18:00	D	4.00
121	BARNALA	BARNALA	S-NPP	75.45776	30.41593	13:18:00	D	2.10
122	BARNALA	BARNALA	S-NPP	75.55105	30.41827	13:18:00	D	14.00
123	BARNALA	BARNALA	S-NPP	75.38995	30.41842	13:18:00	D	11.50
124	BARNALA	BARNALA	S-NPP	75.31709	30.42004	13:18:00	D	7.20
125	BARNALA	BARNALA	AQUA	75.31300	30.42100	13:25:00	D	9.10
126	BARNALA	BARNALA	S-NPP	75.59287	30.42194	13:18:00	D	3.20
127	BARNALA	BARNALA	S-NPP	75.46070	30.42378	13:18:00	D	4.40
128	BARNALA	BARNALA	S-NPP	75.59660	30.42624	13:18:00	D	7.80
129	BARNALA	BARNALA	S-NPP	75.55853	30.42687	13:18:00	D	3.60

130	BARNALA	BARNALA	S-NPP	75.36348	30.42837	13:18:00	D	3.90
131	BARNALA	BARNALA	S-NPP	75.59578	30.42974	13:18:00	D	6.70
132	BARNALA	BARNALA	AQUA	75.53600	30.43000	13:25:00	D	78.40
133	BARNALA	BARNALA	AQUA	75.60300	30.43100	13:25:00	D	28.20
134	BARNALA	BARNALA	S-NPP	75.50197	30.43119	13:18:00	D	1.60
135	BARNALA	BARNALA	S-NPP	75.36265	30.43190	13:18:00	D	10.30
136	BARNALA	BARNALA	AQUA	75.54900	30.43200	13:25:00	D	32.30
137	BARNALA	BARNALA	S-NPP	75.65186	30.43225	13:18:00	D	9.10
138	BARNALA	BARNALA	S-NPP	75.59496	30.43323	13:18:00	D	6.70
139	BARNALA	BARNALA	AQUA	75.39300	30.43500	13:25:00	D	18.70
140	BARNALA	BARNALA	S-NPP	75.46282	30.43516	13:18:00	D	2.70
141	BARNALA	BARNALA	S-NPP	75.61314	30.43641	13:18:00	D	11.00
142	BARNALA	BARNALA	S-NPP	75.53395	30.43691	13:18:00	D	3.60
143	BARNALA	BARNALA	AQUA	75.40600	30.43700	13:25:00	D	43.20
144	BARNALA	BARNALA	S-NPP	75.35172	30.43730	13:18:00	D	14.10
145	BARNALA	BARNALA	S-NPP	75.40427	30.43935	13:18:00	D	16.90
146	BARNALA	BARNALA	S-NPP	75.30739	30.44042	13:18:00	D	3.90
147	BARNALA	BARNALA	S-NPP	75.26842	30.44083	13:18:00	D	5.70
148	BARNALA	BARNALA	S-NPP	75.33148	30.44104	13:18:00	D	3.50
149	BARNALA	BARNALA	AQUA	75.37700	30.44300	13:25:00	D	28.80
150	BARNALA	BARNALA	S-NPP	75.38875	30.44393	13:18:00	D	5.10
151	BARNALA	BARNALA	S-NPP	75.59393	30.44398	13:18:00	D	2.80
152	BARNALA	BARNALA	AQUA	75.26600	30.44400	13:25:00	D	29.70
153	BARNALA	BARNALA	AQUA	75.55900	30.44400	13:25:00	D	23.20
154	BARNALA	BARNALA	S-NPP	75.61604	30.44419	13:18:00	D	2.80
155	BARNALA	BARNALA	S-NPP	75.26757	30.44437	13:18:00	D	6.40
156	BARNALA	BARNALA	S-NPP	75.37403	30.44497	13:18:00	D	3.80
157	BARNALA	BARNALA	AQUA	75.50500	30.44500	13:25:00	D	66.70
158	BARNALA	BARNALA	AQUA	75.51300	30.44600	13:25:00	D	90.00
159	BARNALA	BARNALA	AQUA	75.51800	30.44700	13:25:00	D	74.30
160	BARNALA	BARNALA	S-NPP	75.30573	30.44750	13:18:00	D	4.10
161	BARNALA	BARNALA	S-NPP	75.51239	30.44768	13:18:00	D	11.90
162	BARNALA	BARNALA	S-NPP	75.49327	30.44793	13:18:00	D	3.60

163	BARNALA	BARNALA	S-NPP	75.55965	30.44880	13:18:00	D	3.10
164	BARNALA	BARNALA	S-NPP	75.52154	30.44931	13:18:00	D	11.00
165	BARNALA	BARNALA	S-NPP	75.37783	30.44933	13:18:00	D	7.30
166	BARNALA	BARNALA	S-NPP	75.27607	30.44958	13:18:00	D	4.40
167	BARNALA	BARNALA	S-NPP	75.56421	30.44962	13:18:00	D	7.90
168	BARNALA	BARNALA	S-NPP	75.42105	30.44969	13:18:00	D	4.00
169	BARNALA	BARNALA	AQUA	75.41700	30.45000	13:25:00	D	33.30
170	BARNALA	BARNALA	S-NPP	75.51614	30.45200	13:18:00	D	13.70
171	BARNALA	BARNALA	AQUA	75.55200	30.45300	13:25:00	D	22.90
172	BARNALA	BARNALA	S-NPP	75.33826	30.45330	13:18:00	D	2.60
173	BARNALA	BARNALA	AQUA	75.55700	30.45400	13:25:00	D	22.60
174	BARNALA	BARNALA	S-NPP	75.52985	30.45444	13:18:00	D	3.60
175	BARNALA	BARNALA	S-NPP	75.34754	30.45496	13:18:00	D	2.60
176	BARNALA	BARNALA	S-NPP	75.55346	30.45500	13:18:00	D	8.20
177	BARNALA	BARNALA	S-NPP	75.47244	30.45519	13:18:00	D	4.10
178	BARNALA	BARNALA	S-NPP	75.38542	30.45803	13:18:00	D	4.10
179	BARNALA	BARNALA	AQUA	75.46900	30.45900	13:25:00	D	26.90
180	BARNALA	BARNALA	S-NPP	75.61868	30.45932	13:18:00	D	8.00
181	BARNALA	BARNALA	S-NPP	75.33194	30.45954	13:18:00	D	5.30
182	BARNALA	BARNALA	S-NPP	75.29771	30.46082	13:18:00	D	3.70
183	BARNALA	BARNALA	S-NPP	75.25869	30.46125	13:18:00	D	11.80
184	BARNALA	BARNALA	S-NPP	75.40388	30.46132	13:18:00	D	35.10
185	BARNALA	BARNALA	S-NPP	75.43698	30.46353	13:18:00	D	2.90
186	BARNALA	BARNALA	S-NPP	75.25785	30.46480	13:18:00	D	4.70
187	BARNALA	BARNALA	S-NPP	75.65486	30.46574	13:18:00	D	3.20
188	BARNALA	BARNALA	S-NPP	75.64953	30.46843	13:18:00	D	2.00
189	BARNALA	BARNALA	AQUA	75.60100	30.47100	13:25:00	D	11.60
190	BARNALA	BARNALA	S-NPP	75.35810	30.47155	13:18:00	D	2.70
191	BARNALA	BARNALA	S-NPP	75.30915	30.47391	13:18:00	D	3.10
192	BARNALA	BARNALA	S-NPP	75.41523	30.47434	13:18:00	D	4.10
193	BARNALA	BARNALA	AQUA	75.45100	30.47600	13:25:00	D	17.40
194	BARNALA	BARNALA	AQUA	75.50600	30.47600	13:25:00	D	16.60
195	BARNALA	BARNALA	S-NPP	75.41441	30.47786	13:18:00	D	5.30

196	BARNALA	BARNALA	AQUA	75.51900	30.47800	13:25:00	D	26.90
197	BARNALA	BARNALA	S-NPP	75.45747	30.47816	13:18:00	D	25.10
198	BARNALA	BARNALA	AQUA	75.41000	30.47900	13:25:00	D	12.50
199	BARNALA	BARNALA	AQUA	75.46500	30.47900	13:25:00	D	14.60
200	BARNALA	BARNALA	S-NPP	75.50954	30.48006	13:18:00	D	6.50
201	BARNALA	BARNALA	S-NPP	75.55227	30.48032	13:18:00	D	5.30
202	BARNALA	BARNALA	S-NPP	75.38966	30.48082	13:18:00	D	19.40
203	BARNALA	BARNALA	S-NPP	75.51411	30.48087	13:18:00	D	6.50
204	BARNALA	BARNALA	S-NPP	75.55682	30.48113	13:18:00	D	5.70
205	BARNALA	BARNALA	S-NPP	75.41358	30.48138	13:18:00	D	5.30
206	BARNALA	BARNALA	S-NPP	75.29266	30.48204	13:18:00	D	3.30
207	BARNALA	BARNALA	S-NPP	75.46124	30.48249	13:18:00	D	8.10
208	BARNALA	BARNALA	S-NPP	75.39345	30.48516	13:18:00	D	6.60
209	BARNALA	BARNALA	S-NPP	75.45582	30.48519	13:18:00	D	15.70
210	BARNALA	BARNALA	S-NPP	75.29182	30.48558	13:18:00	D	3.60
211	BARNALA	BARNALA	S-NPP	75.47959	30.48573	13:18:00	D	8.50
212	BARNALA	BARNALA	S-NPP	75.50332	30.48627	13:18:00	D	24.90
213	BARNALA	BARNALA	S-NPP	75.40269	30.48679	13:18:00	D	6.40
214	BARNALA	BARNALA	S-NPP	75.61214	30.48727	13:18:00	D	2.60
215	BARNALA	BARNALA	S-NPP	75.42657	30.48734	13:18:00	D	3.00
216	BARNALA	BARNALA	S-NPP	75.44496	30.49060	13:18:00	D	6.60
217	BARNALA	BARNALA	S-NPP	75.40102	30.49383	13:18:00	D	5.30
218	BARNALA	BARNALA	S-NPP	75.52992	30.49462	13:18:00	D	3.10
219	BARNALA	BARNALA	S-NPP	75.31601	30.49552	13:18:00	D	2.80
220	BARNALA	BARNALA	S-NPP	75.31342	30.49676	13:18:00	D	4.30
221	BARNALA	BARNALA	S-NPP	75.41946	30.49709	13:18:00	D	2.40
222	BARNALA	BARNALA	AQUA	75.51400	30.49800	13:25:00	D	63.20
223	BARNALA	BARNALA	S-NPP	75.57628	30.49914	13:18:00	D	2.50
224	BARNALA	BARNALA	S-NPP	75.39011	30.49925	13:18:00	D	3.60
225	BARNALA	BARNALA	AQUA	75.52700	30.50000	13:25:00	D	37.20
226	BARNALA	BARNALA	S-NPP	75.50459	30.50111	13:18:00	D	3.50
227	BARNALA	BARNALA	S-NPP	75.46629	30.50167	13:18:00	D	8.00
228	BARNALA	BARNALA	S-NPP	75.36995	30.50304	13:18:00	D	2.00

229	BARNALA	BARNALA	S-NPP	75.33581	30.50438	13:18:00	D	5.00
230	BARNALA	BARNALA	S-NPP	75.50377	30.50462	13:18:00	D	3.50
231	BARNALA	BARNALA	S-NPP	75.36697	30.50474	13:18:00	D	3.40
232	BARNALA	BARNALA	S-NPP	75.33752	30.50678	13:18:00	D	15.10
233	BARNALA	BARNALA	S-NPP	75.37837	30.50820	13:18:00	D	2.10
234	BARNALA	BARNALA	S-NPP	75.48380	30.50841	13:18:00	D	2.70
235	BARNALA	BARNALA	S-NPP	75.36365	30.50928	13:18:00	D	2.40
236	BARNALA	BARNALA	AQUA	75.47100	30.51100	13:25:00	D	83.90
237	BARNALA	BARNALA	AQUA	75.59200	30.51100	13:25:00	D	27.50
238	BARNALA	BARNALA	S-NPP	75.36530	30.51179	13:18:00	D	13.40
239	BARNALA	BARNALA	S-NPP	75.54486	30.51184	13:18:00	D	4.30
240	BARNALA	BARNALA	S-NPP	75.42075	30.51197	13:18:00	D	17.40
241	BARNALA	BARNALA	S-NPP	75.50669	30.51244	13:18:00	D	1.70
242	BARNALA	BARNALA	S-NPP	75.63895	30.51380	13:18:00	D	3.40
243	BARNALA	BARNALA	S-NPP	75.47298	30.51383	13:18:00	D	4.80
244	BARNALA	BARNALA	S-NPP	75.41769	30.51389	13:18:00	D	20.70
245	BARNALA	BARNALA	S-NPP	75.30634	30.51588	13:18:00	D	3.60
246	BARNALA	BARNALA	S-NPP	75.43148	30.51638	13:18:00	D	3.40
247	BARNALA	BARNALA	S-NPP	75.31099	30.51671	13:18:00	D	5.00
248	BARNALA	BARNALA	S-NPP	75.42912	30.51711	13:18:00	D	1.70
249	BARNALA	BARNALA	S-NPP	75.63813	30.51729	13:18:00	D	4.20
250	BARNALA	BARNALA	S-NPP	75.37833	30.51781	13:18:00	D	5.10
251	BARNALA	BARNALA	AQUA	75.45500	30.51800	13:25:00	D	11.80
252	BARNALA	BARNALA	S-NPP	75.47674	30.51814	13:18:00	D	2.80
253	BARNALA	BARNALA	S-NPP	75.38294	30.51864	13:18:00	D	5.10
254	BARNALA	BARNALA	S-NPP	75.31015	30.52025	13:18:00	D	5.00
255	BARNALA	BARNALA	S-NPP	75.47591	30.52165	13:18:00	D	2.80
256	BARNALA	BARNALA	S-NPP	75.32872	30.52359	13:18:00	D	3.90
257	BARNALA	BARNALA	S-NPP	75.65991	30.52473	13:18:00	D	3.70
258	BARNALA	BARNALA	S-NPP	75.53700	30.52505	13:18:00	D	1.80
259	BARNALA	BARNALA	S-NPP	75.32324	30.52629	13:18:00	D	2.20
260	BARNALA	BARNALA	S-NPP	75.53162	30.52776	13:18:00	D	2.30
261	BARNALA	BARNALA	S-NPP	75.53618	30.52855	13:18:00	D	9.60

262	BARNALA	BARNALA	TERRA	75.31300	30.52900	11:50:00	D	33.20
263	BARNALA	BARNALA	S-NPP	75.61594	30.53157	13:18:00	D	11.10
264	BARNALA	BARNALA	S-NPP	75.51628	30.53237	13:18:00	D	2.50
265	BARNALA	BARNALA	S-NPP	75.31693	30.53252	13:18:00	D	4.40
266	BARNALA	BARNALA	S-NPP	75.60152	30.53269	13:18:00	D	6.70
267	BARNALA	BARNALA	AQUA	75.54600	30.53400	13:25:00	D	7.60
268	BARNALA	BARNALA	S-NPP	75.55360	30.53524	13:18:00	D	9.00
269	BARNALA	BARNALA	S-NPP	75.31609	30.53605	13:18:00	D	4.40
270	BARNALA	BARNALA	S-NPP	75.60070	30.53618	13:18:00	D	6.70
271	BARNALA	BARNALA	S-NPP	75.58172	30.53651	13:18:00	D	5.50
272	BARNALA	BARNALA	S-NPP	75.55037	30.53772	13:18:00	D	36.30
273	BARNALA	BARNALA	S-NPP	75.55492	30.53853	13:18:00	D	13.30
274	BARNALA	BARNALA	S-NPP	75.55277	30.53874	13:18:00	D	11.40
275	BARNALA	BARNALA	S-NPP	75.49774	30.53925	13:18:00	D	6.60
276	BARNALA	BARNALA	S-NPP	75.55733	30.53953	13:18:00	D	11.40
277	BARNALA	BARNALA	S-NPP	75.48319	30.54030	13:18:00	D	15.50
278	BARNALA	BARNALA	S-NPP	75.48237	30.54381	13:18:00	D	15.50
279	BARNALA	BARNALA	S-NPP	75.64598	30.54408	13:18:00	D	7.70
280	BARNALA	BARNALA	S-NPP	75.50523	30.54790	13:18:00	D	7.60
281	BARNALA	BARNALA	S-NPP	75.55246	30.54903	13:18:00	D	1.90
282	BARNALA	BARNALA	S-NPP	75.45699	30.55025	13:18:00	D	4.40
283	BARNALA	BARNALA	S-NPP	75.54708	30.55172	13:18:00	D	4.40
284	BARNALA	BARNALA	S-NPP	75.61308	30.55256	13:18:00	D	2.30
285	BARNALA	BARNALA	S-NPP	75.47073	30.55270	13:18:00	D	2.00
286	BARNALA	BARNALA	S-NPP	75.66241	30.55420	13:18:00	D	6.30
287	BARNALA	BARNALA	S-NPP	75.50732	30.55922	13:18:00	D	6.40
288	BARNALA	BARNALA	S-NPP	75.51190	30.56004	13:18:00	D	8.10
289	BARNALA	BARNALA	S-NPP	75.50650	30.56273	13:18:00	D	6.40
290	BARNALA	BARNALA	S-NPP	75.43449	30.56454	13:18:00	D	2.80
291	BARNALA	BARNALA	AQUA	75.42400	30.56500	13:25:00	D	16.60
292	BARNALA	BARNALA	S-NPP	75.43365	30.56805	13:18:00	D	7.40
293	BARNALA	BARNALA	S-NPP	75.55745	30.56814	13:18:00	D	5.20
294	BARNALA	BARNALA	S-NPP	75.46577	30.57376	13:18:00	D	12.70

295	BARNALA	BARNALA	S-NPP	75.56036	30.57594	13:18:00	D	3.10
296	BARNALA	BARNALA	S-NPP	75.52686	30.57729	13:18:00	D	13.00
297	BARNALA	BARNALA	S-NPP	75.63818	30.58609	13:18:00	D	3.70
298	BARNALA	BARNALA	S-NPP	75.63737	30.58958	13:18:00	D	7.30
299	BARNALA	BARNALA	S-NPP	75.67957	30.58977	13:18:00	D	3.30
300	BARNALA	BARNALA	S-NPP	75.67876	30.59325	13:18:00	D	3.30
301	BARNALA	BARNALA	S-NPP	75.48371	30.59885	13:18:00	D	21.00
302	BARNALA	BARNALA	S-NPP	75.48828	30.59966	13:18:00	D	21.00
303	BARNALA	TAPPA	S-NPP	75.52131	30.14736	13:18:00	D	7.00
304	BARNALA	TAPPA	S-NPP	75.53965	30.15062	13:18:00	D	5.00
305	BARNALA	TAPPA	S-NPP	75.56795	30.15199	13:18:00	D	7.20
306	BARNALA	TAPPA	S-NPP	75.57253	30.15280	13:18:00	D	5.80
307	BARNALA	TAPPA	S-NPP	75.56631	30.15901	13:18:00	D	2.10
308	BARNALA	TAPPA	S-NPP	75.53719	30.16118	13:18:00	D	6.40
309	BARNALA	TAPPA	AQUA	75.56200	30.16600	13:25:00	D	20.20
310	BARNALA	TAPPA	S-NPP	75.49465	30.17932	13:18:00	D	12.20
311	BARNALA	TAPPA	AQUA	75.46800	30.19100	13:25:00	D	14.90
312	BARNALA	TAPPA	S-NPP	75.45741	30.19478	13:18:00	D	21.20
313	BARNALA	TAPPA	S-NPP	75.47126	30.19722	13:18:00	D	7.50
314	BARNALA	TAPPA	S-NPP	75.45821	30.19769	13:18:00	D	42.30
315	BARNALA	TAPPA	S-NPP	75.45658	30.19831	13:18:00	D	21.20
316	BARNALA	TAPPA	S-NPP	75.46743	30.19935	13:18:00	D	7.20
317	BARNALA	TAPPA	S-NPP	75.38386	30.20638	13:18:00	D	9.50
318	BARNALA	TAPPA	S-NPP	75.36909	30.20741	13:18:00	D	18.00
319	BARNALA	TAPPA	S-NPP	75.39313	30.20805	13:18:00	D	16.50
320	BARNALA	TAPPA	S-NPP	75.44946	30.21450	13:18:00	D	5.00
321	BARNALA	TAPPA	AQUA	75.44700	30.21900	13:25:00	D	24.00
322	BARNALA	TAPPA	S-NPP	75.48633	30.22111	13:18:00	D	7.40
323	BARNALA	TAPPA	S-NPP	75.39908	30.22386	13:18:00	D	3.10
324	BARNALA	TAPPA	S-NPP	75.40371	30.22469	13:18:00	D	5.00
325	BARNALA	TAPPA	S-NPP	75.47546	30.22650	13:18:00	D	6.00
326	BARNALA	TAPPA	S-NPP	75.45620	30.22673	13:18:00	D	3.90
327	BARNALA	TAPPA	AQUA	75.50000	30.22800	13:25:00	D	20.90

328	BARNALA	TAPPA	S-NPP	75.61760	30.22997	13:18:00	D	15.00
329	BARNALA	TAPPA	S-NPP	75.39195	30.23363	13:18:00	D	8.10
330	BARNALA	TAPPA	AQUA	75.43000	30.23600	13:25:00	D	41.80
331	BARNALA	TAPPA	S-NPP	75.40584	30.23611	13:18:00	D	5.50
332	BARNALA	TAPPA	AQUA	75.38200	30.23700	13:25:00	D	21.60
333	BARNALA	TAPPA	S-NPP	75.68641	30.23860	13:18:00	D	3.70
334	BARNALA	TAPPA	S-NPP	75.61060	30.23967	13:18:00	D	8.10
335	BARNALA	TAPPA	S-NPP	75.52972	30.23987	13:18:00	D	8.50
336	BARNALA	TAPPA	AQUA	75.38700	30.24000	13:25:00	D	42.50
337	BARNALA	TAPPA	S-NPP	75.61970	30.24129	13:18:00	D	5.70
338	BARNALA	TAPPA	S-NPP	75.39492	30.24153	13:18:00	D	1.80
339	BARNALA	TAPPA	AQUA	75.40100	30.24200	13:25:00	D	33.50
340	BARNALA	TAPPA	S-NPP	75.39955	30.24235	13:18:00	D	6.40
341	BARNALA	TAPPA	S-NPP	75.42814	30.24377	13:18:00	D	19.50
342	BARNALA	TAPPA	S-NPP	75.57626	30.24451	13:18:00	D	3.50
343	BARNALA	TAPPA	S-NPP	75.43277	30.24460	13:18:00	D	19.50
344	BARNALA	TAPPA	AQUA	75.48200	30.24500	13:25:00	D	11.10
345	BARNALA	TAPPA	S-NPP	75.58082	30.24532	13:18:00	D	6.80
346	BARNALA	TAPPA	AQUA	75.55000	30.24700	13:25:00	D	28.90
347	BARNALA	TAPPA	S-NPP	75.59449	30.24775	13:18:00	D	6.70
348	BARNALA	TAPPA	AQUA	75.42000	30.25400	13:25:00	D	34.00
349	BARNALA	TAPPA	S-NPP	75.47345	30.25551	13:18:00	D	3.40
350	BARNALA	TAPPA	AQUA	75.43300	30.25600	13:25:00	D	30.30
351	BARNALA	TAPPA	S-NPP	75.50645	30.25770	13:18:00	D	4.10
352	BARNALA	TAPPA	AQUA	75.39100	30.25900	13:25:00	D	14.90
353	BARNALA	TAPPA	S-NPP	75.64821	30.26094	13:18:00	D	8.40
354	BARNALA	TAPPA	TERRA	75.59800	30.26100	11:50:00	D	24.30
355	BARNALA	TAPPA	S-NPP	75.61024	30.26150	13:18:00	D	7.00
356	BARNALA	TAPPA	S-NPP	75.61479	30.26231	13:18:00	D	11.10
357	BARNALA	TAPPA	S-NPP	75.40929	30.26248	13:18:00	D	9.50
358	BARNALA	TAPPA	S-NPP	75.65727	30.26255	13:18:00	D	6.20
359	BARNALA	TAPPA	S-NPP	75.41854	30.26412	13:18:00	D	14.00
360	BARNALA	TAPPA	S-NPP	75.66634	30.26416	13:18:00	D	5.20

361	BARNALA	TAPPA	S-NPP	75.60487	30.26420	13:18:00	D	8.90
362	BARNALA	TAPPA	S-NPP	75.60942	30.26501	13:18:00	D	8.90
363	BARNALA	TAPPA	AQUA	75.43100	30.26600	13:25:00	D	21.20
364	BARNALA	TAPPA	AQUA	75.55300	30.26700	13:25:00	D	22.10
365	BARNALA	TAPPA	S-NPP	75.41771	30.26766	13:18:00	D	17.80
366	BARNALA	TAPPA	AQUA	75.55800	30.26900	13:25:00	D	27.30
367	BARNALA	TAPPA	S-NPP	75.41687	30.27119	13:18:00	D	17.80
368	BARNALA	TAPPA	S-NPP	75.54604	30.27205	13:18:00	D	12.70
369	BARNALA	TAPPA	S-NPP	75.50774	30.27259	13:18:00	D	5.90
370	BARNALA	TAPPA	S-NPP	75.67828	30.27355	13:18:00	D	2.50
371	BARNALA	TAPPA	S-NPP	75.54522	30.27555	13:18:00	D	9.80
372	BARNALA	TAPPA	S-NPP	75.52608	30.27583	13:18:00	D	8.00
373	BARNALA	TAPPA	S-NPP	75.37183	30.27794	13:18:00	D	16.40
374	BARNALA	TAPPA	AQUA	75.38600	30.27900	13:25:00	D	25.10
375	BARNALA	TAPPA	S-NPP	75.54440	30.27907	13:18:00	D	9.80
376	BARNALA	TAPPA	S-NPP	75.38112	30.27958	13:18:00	D	14.40
377	BARNALA	TAPPA	S-NPP	75.50609	30.27962	13:18:00	D	28.70
378	BARNALA	TAPPA	AQUA	75.50900	30.28000	13:25:00	D	17.50
379	BARNALA	TAPPA	S-NPP	75.66228	30.28164	13:18:00	D	4.00
380	BARNALA	TAPPA	S-NPP	75.50526	30.28314	13:18:00	D	85.70
381	BARNALA	TAPPA	S-NPP	75.69474	30.28373	13:18:00	D	41.20
382	BARNALA	TAPPA	S-NPP	75.38492	30.28393	13:18:00	D	3.50
383	BARNALA	TAPPA	S-NPP	75.50985	30.28395	13:18:00	D	85.70
384	BARNALA	TAPPA	S-NPP	75.45677	30.28559	13:18:00	D	11.40
385	BARNALA	TAPPA	S-NPP	75.56185	30.28580	13:18:00	D	5.00
386	BARNALA	TAPPA	S-NPP	75.34148	30.28922	13:18:00	D	4.30
387	BARNALA	TAPPA	S-NPP	75.47980	30.28965	13:18:00	D	5.70
388	BARNALA	TAPPA	S-NPP	75.65530	30.29133	13:18:00	D	3.50
389	BARNALA	TAPPA	S-NPP	75.63633	30.29163	13:18:00	D	3.90
390	BARNALA	TAPPA	S-NPP	75.65983	30.29213	13:18:00	D	3.50
391	BARNALA	TAPPA	TERRA	75.38200	30.29400	11:50:00	D	29.90
392	BARNALA	TAPPA	S-NPP	75.55025	30.29473	13:18:00	D	4.90
393	BARNALA	TAPPA	S-NPP	75.45890	30.29696	13:18:00	D	24.40

394	BARNALA	TAPPA	S-NPP	75.61488	30.30244	13:18:00	D	5.40
395	BARNALA	TAPPA	S-NPP	75.59586	30.30275	13:18:00	D	40.10
396	BARNALA	TAPPA	S-NPP	75.61861	30.30674	13:18:00	D	5.40
397	BARNALA	TAPPA	AQUA	75.54400	30.30700	13:25:00	D	34.80
398	BARNALA	TAPPA	S-NPP	75.47566	30.30725	13:18:00	D	2.50
399	BARNALA	TAPPA	S-NPP	75.54695	30.30877	13:18:00	D	6.30
400	BARNALA	TAPPA	AQUA	75.55700	30.30900	13:25:00	D	98.30
401	BARNALA	TAPPA	S-NPP	75.55152	30.30957	13:18:00	D	6.30
402	BARNALA	TAPPA	S-NPP	75.56979	30.31277	13:18:00	D	4.90
403	BARNALA	TAPPA	S-NPP	75.55527	30.31388	13:18:00	D	4.90
404	BARNALA	TAPPA	S-NPP	75.36897	30.31630	13:18:00	D	4.10
405	BARNALA	TAPPA	S-NPP	75.41230	30.31673	13:18:00	D	3.20
406	BARNALA	TAPPA	S-NPP	75.45003	30.31983	13:18:00	D	4.00
407	BARNALA	TAPPA	S-NPP	75.34325	30.32274	13:18:00	D	3.80
408	BARNALA	TAPPA	S-NPP	75.34790	30.32357	13:18:00	D	3.80
409	BARNALA	TAPPA	S-NPP	75.35255	30.32441	13:18:00	D	27.50
410	BARNALA	TAPPA	S-NPP	75.35719	30.32524	13:18:00	D	27.50
411	BARNALA	TAPPA	S-NPP	75.34242	30.32628	13:18:00	D	36.30
412	BARNALA	TAPPA	S-NPP	75.56784	30.32631	13:18:00	D	2.20
413	BARNALA	TAPPA	S-NPP	75.37112	30.32774	13:18:00	D	2.30
414	BARNALA	TAPPA	AQUA	75.38100	30.33000	13:25:00	D	18.50
415	BARNALA	TAPPA	S-NPP	75.33145	30.33169	13:18:00	D	5.90
416	BARNALA	TAPPA	AQUA	75.38800	30.33200	13:25:00	D	37.50
417	BARNALA	TAPPA	S-NPP	75.42744	30.33415	13:18:00	D	11.40
418	BARNALA	TAPPA	S-NPP	75.38882	30.33459	13:18:00	D	17.50
419	BARNALA	TAPPA	S-NPP	75.63147	30.33769	13:18:00	D	7.80
420	BARNALA	TAPPA	S-NPP	75.63025	30.33791	13:18:00	D	3.80
421	BARNALA	TAPPA	AQUA	75.36600	30.33800	13:25:00	D	24.20
422	BARNALA	TAPPA	S-NPP	75.59806	30.33901	13:18:00	D	2.40
423	BARNALA	TAPPA	S-NPP	75.35850	30.34021	13:18:00	D	2.00
424	BARNALA	TAPPA	S-NPP	75.63066	30.34119	13:18:00	D	11.10
425	BARNALA	TAPPA	S-NPP	75.37705	30.34352	13:18:00	D	1.50
426	BARNALA	TAPPA	S-NPP	75.33108	30.35375	13:18:00	D	7.90

427	BARNALA	TAPPA	S-NPP	75.43630	30.35776	13:18:00	D	4.40
428	BARNALA	TAPPA	S-NPP	75.35432	30.35788	13:18:00	D	3.10
429	BARNALA	TAPPA	S-NPP	75.39770	30.35824	13:18:00	D	13.60
430	BARNALA	TAPPA	S-NPP	75.40232	30.35906	13:18:00	D	13.40
431	BARNALA	TAPPA	S-NPP	75.39223	30.36094	13:18:00	D	13.60
432	BARNALA	TAPPA	S-NPP	75.39686	30.36177	13:18:00	D	13.60
433	BARNALA	TAPPA	S-NPP	75.40149	30.36259	13:18:00	D	13.40
434	BARNALA	TAPPA	S-NPP	75.32858	30.36436	13:18:00	D	4.20
435	BARNALA	TAPPA	S-NPP	75.35265	30.36495	13:18:00	D	4.70
436	BARNALA	TAPPA	S-NPP	75.37881	30.37695	13:18:00	D	13.40
437	BARNALA	TAPPA	S-NPP	75.40278	30.37752	13:18:00	D	2.70
438	BARNALA	TAPPA	S-NPP	75.40195	30.38105	13:18:00	D	6.90
439	BARNALA	TAPPA	S-NPP	75.38261	30.38130	13:18:00	D	13.40
440	BARNALA	TAPPA	AQUA	75.39600	30.38500	13:25:00	D	49.40
441	BARNALA	TAPPA	S-NPP	75.42966	30.38594	13:18:00	D	13.10
442	BARNALA	TAPPA	S-NPP	75.39567	30.38728	13:18:00	D	8.70
443	BARNALA	TAPPA	S-NPP	75.39400	30.39434	13:18:00	D	8.50
444	BARNALA	TAPPA	AQUA	75.40700	30.39700	13:25:00	D	32.80
445	BARNALA	TAPPA	AQUA	75.35200	30.39800	13:25:00	D	24.70
446	BARNALA	TAPPA	S-NPP	75.35441	30.39840	13:18:00	D	4.50
447	BARNALA	TAPPA	AQUA	75.42000	30.39900	13:25:00	D	42.00
448	BARNALA	TAPPA	S-NPP	75.31197	30.40067	13:18:00	D	3.50
449	BARNALA	TAPPA	S-NPP	75.35543	30.40116	13:18:00	D	4.40
450	BARNALA	TAPPA	S-NPP	75.33055	30.40403	13:18:00	D	4.10
451	BARNALA	TAPPA	S-NPP	75.30563	30.40691	13:18:00	D	11.00
452	BARNALA	TAPPA	S-NPP	75.31494	30.40859	13:18:00	D	3.60
453	BARNALA	TAPPA	S-NPP	75.41460	30.40898	13:18:00	D	14.50
454	BARNALA	TAPPA	S-NPP	75.31410	30.41212	13:18:00	D	3.60
455	BATHINDA	BATHINDA	TERRA	74.78400	30.01700	11:50:00	D	35.30
456	BATHINDA	BATHINDA	TERRA	74.79000	30.02100	11:50:00	D	53.20
457	BATHINDA	BATHINDA	TERRA	74.82900	30.05600	11:50:00	D	19.30
458	BATHINDA	BATHINDA	S-NPP	74.70616	30.07095	13:18:00	D	11.60
459	BATHINDA	BATHINDA	TERRA	74.72000	30.08000	11:50:00	D	44.80

460	BATHINDA	BATHINDA	S-NPP	74.69855	30.08096	13:18:00	D	3.60
461	BATHINDA	BATHINDA	S-NPP	74.99638	30.08663	13:18:00	D	5.10
462	BATHINDA	BATHINDA	S-NPP	75.03574	30.08998	13:18:00	D	2.50
463	BATHINDA	BATHINDA	S-NPP	74.76862	30.09018	13:18:00	D	3.20
464	BATHINDA	BATHINDA	S-NPP	74.77353	30.09109	13:18:00	D	3.20
465	BATHINDA	BATHINDA	S-NPP	75.03008	30.09271	13:18:00	D	2.50
466	BATHINDA	BATHINDA	S-NPP	75.03488	30.09358	13:18:00	D	2.50
467	BATHINDA	BATHINDA	S-NPP	75.02174	30.11436	13:18:00	D	3.00
468	BATHINDA	BATHINDA	S-NPP	75.08980	30.11469	13:18:00	D	2.40
469	BATHINDA	BATHINDA	S-NPP	75.02885	30.11874	13:18:00	D	8.10
470	BATHINDA	BATHINDA	S-NPP	75.02567	30.11884	13:18:00	D	7.20
471	BATHINDA	BATHINDA	S-NPP	75.09200	30.12630	13:18:00	D	4.80
472	BATHINDA	BATHINDA	AQUA	75.10400	30.12700	13:25:00	D	21.40
473	BATHINDA	BATHINDA	S-NPP	74.72350	30.12746	13:18:00	D	11.30
474	BATHINDA	BATHINDA	S-NPP	75.09350	30.12758	13:18:00	D	4.40
475	BATHINDA	BATHINDA	S-NPP	75.10632	30.12886	13:18:00	D	3.10
476	BATHINDA	BATHINDA	S-NPP	74.76386	30.13107	13:18:00	D	2.50
477	BATHINDA	BATHINDA	S-NPP	74.72756	30.13201	13:18:00	D	5.50
478	BATHINDA	BATHINDA	TERRA	75.03800	30.13400	11:50:00	D	27.80
479	BATHINDA	BATHINDA	S-NPP	75.03663	30.13586	13:18:00	D	9.60
480	BATHINDA	BATHINDA	TERRA	74.88900	30.13700	11:50:00	D	19.80
481	BATHINDA	BATHINDA	S-NPP	75.05407	30.14655	13:18:00	D	3.70
482	BATHINDA	BATHINDA	S-NPP	75.03406	30.14663	13:18:00	D	3.30
483	BATHINDA	BATHINDA	S-NPP	75.01880	30.14759	13:18:00	D	3.00
484	BATHINDA	BATHINDA	S-NPP	74.99304	30.15039	13:18:00	D	8.90
485	BATHINDA	BATHINDA	S-NPP	74.81037	30.15096	13:18:00	D	5.70
486	BATHINDA	BATHINDA	S-NPP	75.03799	30.15110	13:18:00	D	3.00
487	BATHINDA	BATHINDA	S-NPP	75.01794	30.15118	13:18:00	D	14.30
488	BATHINDA	BATHINDA	S-NPP	74.80459	30.15369	13:18:00	D	5.70
489	BATHINDA	BATHINDA	S-NPP	75.11440	30.16503	13:18:00	D	4.70
490	BATHINDA	BATHINDA	S-NPP	75.12306	30.17034	13:18:00	D	14.40
491	BATHINDA	BATHINDA	S-NPP	74.77999	30.17858	13:18:00	D	13.70
492	BATHINDA	BATHINDA	S-NPP	74.77791	30.17914	13:18:00	D	12.70

493	BATHINDA	BATHINDA	S-NPP	75.11575	30.18020	13:18:00	D	5.10
494	BATHINDA	BATHINDA	S-NPP	75.05592	30.18057	13:18:00	D	1.80
495	BATHINDA	BATHINDA	S-NPP	74.76842	30.18401	13:18:00	D	7.30
496	BATHINDA	BATHINDA	S-NPP	74.76630	30.18462	13:18:00	D	9.40
497	BATHINDA	BATHINDA	TERRA	74.82000	30.18600	11:50:00	D	19.80
498	BATHINDA	BATHINDA	AQUA	75.11200	30.18900	13:25:00	D	19.70
499	BATHINDA	BATHINDA	S-NPP	75.08851	30.19021	13:18:00	D	8.20
500	BATHINDA	BATHINDA	TERRA	74.79300	30.19200	11:50:00	D	34.00
501	BATHINDA	BATHINDA	AQUA	75.11700	30.19300	13:25:00	D	23.70
502	BATHINDA	BATHINDA	S-NPP	75.08765	30.19379	13:18:00	D	8.40
503	BATHINDA	BATHINDA	AQUA	75.13900	30.19400	13:25:00	D	20.50
504	BATHINDA	BATHINDA	AQUA	75.13000	30.19500	13:25:00	D	86.30
505	BATHINDA	BATHINDA	S-NPP	75.11710	30.19537	13:18:00	D	3.90
506	BATHINDA	BATHINDA	S-NPP	75.12185	30.19623	13:18:00	D	3.90
507	BATHINDA	BATHINDA	S-NPP	75.14645	30.19694	13:18:00	D	5.10
508	BATHINDA	BATHINDA	S-NPP	75.12660	30.19709	13:18:00	D	6.10
509	BATHINDA	BATHINDA	S-NPP	75.06685	30.19751	13:18:00	D	3.00
510	BATHINDA	BATHINDA	S-NPP	75.12099	30.19980	13:18:00	D	7.30
511	BATHINDA	BATHINDA	S-NPP	75.13050	30.20152	13:18:00	D	3.70
512	BATHINDA	BATHINDA	TERRA	74.79100	30.20200	11:50:00	D	23.90
513	BATHINDA	BATHINDA	AQUA	75.12300	30.20200	13:25:00	D	45.70
514	BATHINDA	BATHINDA	AQUA	75.13700	30.20400	13:25:00	D	23.40
515	BATHINDA	BATHINDA	S-NPP	75.06513	30.20467	13:18:00	D	3.90
516	BATHINDA	BATHINDA	S-NPP	75.10891	30.20882	13:18:00	D	3.60
517	BATHINDA	BATHINDA	AQUA	75.10700	30.20900	13:25:00	D	23.10
518	BATHINDA	BATHINDA	S-NPP	75.10806	30.21240	13:18:00	D	7.40
519	BATHINDA	BATHINDA	S-NPP	75.16198	30.21463	13:18:00	D	7.40
520	BATHINDA	BATHINDA	AQUA	75.10500	30.22000	13:25:00	D	14.80
521	BATHINDA	BATHINDA	AQUA	75.11800	30.22200	13:25:00	D	14.00
522	BATHINDA	BATHINDA	S-NPP	75.10464	30.22670	13:18:00	D	3.30
523	BATHINDA	BATHINDA	AQUA	75.17300	30.23200	13:25:00	D	19.30
524	BATHINDA	BATHINDA	S-NPP	75.17752	30.23229	13:18:00	D	6.20
525	BATHINDA	BATHINDA	S-NPP	75.14741	30.23435	13:18:00	D	10.50

526	BATHINDA	BATHINDA	S-NPP	75.10208	30.23743	13:18:00	D	39.20
527	BATHINDA	BATHINDA	S-NPP	75.09871	30.23755	13:18:00	D	24.30
528	BATHINDA	BATHINDA	S-NPP	75.14656	30.23792	13:18:00	D	10.50
529	BATHINDA	BATHINDA	AQUA	75.15700	30.23900	13:25:00	D	27.30
530	BATHINDA	BATHINDA	S-NPP	75.10122	30.24101	13:18:00	D	8.00
531	BATHINDA	BATHINDA	S-NPP	75.06758	30.24304	13:18:00	D	4.70
532	BATHINDA	BATHINDA	S-NPP	75.11126	30.24731	13:18:00	D	27.50
533	BATHINDA	BATHINDA	S-NPP	75.19302	30.24992	13:18:00	D	2.40
534	BATHINDA	BATHINDA	S-NPP	75.11041	30.25089	13:18:00	D	27.50
535	BATHINDA	BATHINDA	TERRA	75.08400	30.25100	11:50:00	D	26.00
536	BATHINDA	BATHINDA	S-NPP	74.99545	30.25230	13:18:00	D	3.40
537	BATHINDA	BATHINDA	S-NPP	75.20719	30.25244	13:18:00	D	4.30
538	BATHINDA	BATHINDA	S-NPP	75.05939	30.25650	13:18:00	D	5.80
539	BATHINDA	BATHINDA	S-NPP	75.05854	30.26008	13:18:00	D	7.00
540	BATHINDA	BATHINDA	AQUA	75.03700	30.26100	13:25:00	D	10.50
541	BATHINDA	BATHINDA	S-NPP	75.02336	30.26114	13:18:00	D	5.70
542	BATHINDA	BATHINDA	S-NPP	75.10786	30.26161	13:18:00	D	11.80
543	BATHINDA	BATHINDA	S-NPP	75.11261	30.26248	13:18:00	D	6.90
544	BATHINDA	BATHINDA	S-NPP	75.09275	30.26258	13:18:00	D	5.30
545	BATHINDA	BATHINDA	AQUA	75.10900	30.26300	13:25:00	D	28.10
546	BATHINDA	BATHINDA	S-NPP	74.96709	30.26588	13:18:00	D	3.30
547	BATHINDA	BATHINDA	S-NPP	75.12125	30.26778	13:18:00	D	7.60
548	BATHINDA	BATHINDA	TERRA	74.84400	30.26900	11:50:00	D	22.70
549	BATHINDA	BATHINDA	S-NPP	74.96623	30.26948	13:18:00	D	3.30
550	BATHINDA	BATHINDA	S-NPP	75.07590	30.27072	13:18:00	D	14.70
551	BATHINDA	BATHINDA	TERRA	74.85200	30.27300	11:50:00	D	53.70
552	BATHINDA	BATHINDA	S-NPP	75.03515	30.27452	13:18:00	D	4.90
553	BATHINDA	BATHINDA	AQUA	75.12000	30.27500	13:25:00	D	17.80
554	BATHINDA	BATHINDA	S-NPP	75.07981	30.27516	13:18:00	D	5.00
555	BATHINDA	BATHINDA	S-NPP	75.12430	30.27578	13:18:00	D	3.70
556	BATHINDA	BATHINDA	S-NPP	74.97414	30.27841	13:18:00	D	4.80
557	BATHINDA	BATHINDA	S-NPP	75.14325	30.27923	13:18:00	D	2.50
558	BATHINDA	BATHINDA	S-NPP	75.12344	30.27936	13:18:00	D	4.00

559	BATHINDA	BATHINDA	S-NPP	75.03343	30.28168	13:18:00	D	5.10
560	BATHINDA	BATHINDA	AQUA	75.06800	30.28500	13:25:00	D	30.40
561	BATHINDA	BATHINDA	AQUA	75.02400	30.28800	13:25:00	D	28.30
562	BATHINDA	BATHINDA	S-NPP	75.13122	30.28821	13:18:00	D	16.60
563	BATHINDA	BATHINDA	S-NPP	75.07163	30.28861	13:18:00	D	1.70
564	BATHINDA	BATHINDA	S-NPP	75.11614	30.28921	13:18:00	D	7.90
565	BATHINDA	BATHINDA	S-NPP	75.09628	30.28934	13:18:00	D	4.50
566	BATHINDA	BATHINDA	S-NPP	75.12090	30.29007	13:18:00	D	7.90
567	BATHINDA	BATHINDA	S-NPP	75.07077	30.29219	13:18:00	D	4.30
568	BATHINDA	BATHINDA	AQUA	75.05200	30.29300	13:25:00	D	16.70
569	BATHINDA	BATHINDA	S-NPP	75.07554	30.29305	13:18:00	D	8.10
570	BATHINDA	BATHINDA	S-NPP	74.95535	30.29377	13:18:00	D	7.30
571	BATHINDA	BATHINDA	S-NPP	75.02042	30.29429	13:18:00	D	4.10
572	BATHINDA	BATHINDA	S-NPP	74.89959	30.29496	13:18:00	D	3.60
573	BATHINDA	BATHINDA	AQUA	75.07900	30.29800	13:25:00	D	24.80
574	BATHINDA	BATHINDA	S-NPP	75.08335	30.30193	13:18:00	D	2.80
575	BATHINDA	BATHINDA	S-NPP	75.00345	30.30246	13:18:00	D	5.70
576	BATHINDA	BATHINDA	TERRA	74.97900	30.30400	11:50:00	D	36.50
577	BATHINDA	BATHINDA	S-NPP	75.03306	30.30405	13:18:00	D	3.40
578	BATHINDA	BATHINDA	S-NPP	75.04177	30.30936	13:18:00	D	7.20
579	BATHINDA	BATHINDA	S-NPP	74.89610	30.30938	13:18:00	D	4.90
580	BATHINDA	BATHINDA	S-NPP	75.00172	30.30963	13:18:00	D	39.30
581	BATHINDA	BATHINDA	S-NPP	75.08078	30.31265	13:18:00	D	11.60
582	BATHINDA	BATHINDA	S-NPP	74.90424	30.32625	13:18:00	D	7.80
583	BATHINDA	BATHINDA	S-NPP	75.14165	30.32731	13:18:00	D	4.00
584	BATHINDA	BATHINDA	S-NPP	75.12185	30.32747	13:18:00	D	8.90
585	BATHINDA	BATHINDA	S-NPP	75.12659	30.32833	13:18:00	D	13.80
586	BATHINDA	BATHINDA	S-NPP	74.93887	30.32888	13:18:00	D	5.20
587	BATHINDA	BATHINDA	S-NPP	75.02139	30.33186	13:18:00	D	2.50
588	BATHINDA	BATHINDA	S-NPP	75.16446	30.33511	13:18:00	D	5.60
589	BATHINDA	BATHINDA	S-NPP	74.87170	30.33532	13:18:00	D	6.00
590	BATHINDA	BATHINDA	S-NPP	75.04530	30.33614	13:18:00	D	6.40
591	BATHINDA	BATHINDA	S-NPP	75.04691	30.33752	13:18:00	D	4.50

592	BATHINDA	BATHINDA	S-NPP	75.02525	30.34476	13:18:00	D	7.00
593	BATHINDA	BATHINDA	S-NPP	75.07306	30.34483	13:18:00	D	5.40
594	BATHINDA	BATHINDA	S-NPP	75.06987	30.34547	13:18:00	D	9.40
595	BATHINDA	BATHINDA	S-NPP	75.10247	30.34635	13:18:00	D	3.30
596	BATHINDA	BATHINDA	S-NPP	75.15160	30.34768	13:18:00	D	3.10
597	BATHINDA	BATHINDA	S-NPP	75.10397	30.34800	13:18:00	D	4.70
598	BATHINDA	BATHINDA	S-NPP	75.07220	30.34841	13:18:00	D	5.40
599	BATHINDA	BATHINDA	S-NPP	75.06902	30.34904	13:18:00	D	6.70
600	BATHINDA	BATHINDA	S-NPP	75.12147	30.34974	13:18:00	D	7.40
601	BATHINDA	BATHINDA	S-NPP	74.89332	30.35058	13:18:00	D	15.60
602	BATHINDA	BATHINDA	S-NPP	75.12293	30.35147	13:18:00	D	8.00
603	BATHINDA	BATHINDA	AQUA	75.02300	30.35200	13:25:00	D	37.30
604	BATHINDA	BATHINDA	S-NPP	75.06816	30.35262	13:18:00	D	6.70
605	BATHINDA	BATHINDA	S-NPP	74.94814	30.35310	13:18:00	D	4.10
606	BATHINDA	BATHINDA	S-NPP	74.89245	30.35418	13:18:00	D	8.70
607	BATHINDA	BATHINDA	S-NPP	75.09753	30.35427	13:18:00	D	9.90
608	BATHINDA	BATHINDA	S-NPP	75.03786	30.35455	13:18:00	D	8.10
609	BATHINDA	BATHINDA	S-NPP	75.14989	30.35480	13:18:00	D	19.60
610	BATHINDA	BATHINDA	S-NPP	74.93765	30.35493	13:18:00	D	5.70
611	BATHINDA	BATHINDA	S-NPP	75.13010	30.35499	13:18:00	D	5.60
612	BATHINDA	BATHINDA	S-NPP	75.14658	30.35579	13:18:00	D	6.80
613	BATHINDA	BATHINDA	S-NPP	75.12682	30.35590	13:18:00	D	8.00
614	BATHINDA	BATHINDA	S-NPP	75.06731	30.35620	13:18:00	D	3.20
615	BATHINDA	BATHINDA	S-NPP	75.02746	30.35638	13:18:00	D	6.20
616	BATHINDA	BATHINDA	S-NPP	75.15936	30.35649	13:18:00	D	2.50
617	BATHINDA	BATHINDA	S-NPP	75.15130	30.35666	13:18:00	D	8.80
618	BATHINDA	BATHINDA	S-NPP	74.94728	30.35670	13:18:00	D	3.00
619	BATHINDA	BATHINDA	S-NPP	75.13155	30.35677	13:18:00	D	5.40
620	BATHINDA	BATHINDA	S-NPP	74.84617	30.35701	13:18:00	D	3.60
621	BATHINDA	BATHINDA	S-NPP	75.15603	30.35752	13:18:00	D	8.80
622	BATHINDA	BATHINDA	S-NPP	75.09666	30.35784	13:18:00	D	9.90
623	BATHINDA	BATHINDA	S-NPP	75.07683	30.35794	13:18:00	D	15.50
624	BATHINDA	BATHINDA	S-NPP	75.12925	30.35856	13:18:00	D	5.60

625	BATHINDA	BATHINDA	S-NPP	75.06170	30.35890	13:18:00	D	3.20
626	BATHINDA	BATHINDA	S-NPP	75.02660	30.35996	13:18:00	D	6.20
627	BATHINDA	BATHINDA	S-NPP	75.15292	30.36277	13:18:00	D	15.10
628	BATHINDA	BATHINDA	S-NPP	75.14960	30.36378	13:18:00	D	13.20
629	BATHINDA	BATHINDA	S-NPP	75.07512	30.36509	13:18:00	D	2.20
630	BATHINDA	BATHINDA	S-NPP	75.02488	30.36712	13:18:00	D	4.30
631	BATHINDA	BATHINDA	S-NPP	75.08936	30.36768	13:18:00	D	3.30
632	BATHINDA	BATHINDA	AQUA	75.12000	30.36800	13:25:00	D	11.10
633	BATHINDA	BATHINDA	S-NPP	75.16763	30.37079	13:18:00	D	2.00
634	BATHINDA	BATHINDA	AQUA	75.13400	30.37100	13:25:00	D	11.90
635	BATHINDA	BATHINDA	S-NPP	75.10835	30.37114	13:18:00	D	6.60
636	BATHINDA	BATHINDA	S-NPP	75.05827	30.37321	13:18:00	D	12.20
637	BATHINDA	BATHINDA	S-NPP	75.10749	30.37471	13:18:00	D	6.60
638	BATHINDA	BATHINDA	S-NPP	74.82633	30.37601	13:18:00	D	4.20
639	BATHINDA	BATHINDA	S-NPP	75.03272	30.37603	13:18:00	D	5.30
640	BATHINDA	BATHINDA	AQUA	75.12700	30.37700	13:25:00	D	22.10
641	BATHINDA	BATHINDA	S-NPP	74.94691	30.37914	13:18:00	D	7.40
642	BATHINDA	BATHINDA	S-NPP	75.03186	30.37961	13:18:00	D	4.30
643	BATHINDA	BATHINDA	S-NPP	75.13591	30.37988	13:18:00	D	3.70
644	BATHINDA	BATHINDA	S-NPP	75.00145	30.38155	13:18:00	D	3.30
645	BATHINDA	BATHINDA	AQUA	75.09700	30.38300	13:25:00	D	14.30
646	BATHINDA	BATHINDA	S-NPP	74.82458	30.38324	13:18:00	D	8.70
647	BATHINDA	BATHINDA	S-NPP	75.12001	30.38443	13:18:00	D	3.50
648	BATHINDA	BATHINDA	S-NPP	75.10969	30.38628	13:18:00	D	6.10
649	BATHINDA	BATHINDA	S-NPP	74.99494	30.38785	13:18:00	D	2.40
650	BATHINDA	BATHINDA	S-NPP	75.10409	30.38899	13:18:00	D	6.10
651	BATHINDA	BATHINDA	S-NPP	75.10323	30.39256	13:18:00	D	5.30
652	BATHINDA	BATHINDA	S-NPP	74.96837	30.39427	13:18:00	D	3.50
653	BATHINDA	BATHINDA	S-NPP	74.99715	30.39948	13:18:00	D	8.70
654	BATHINDA	BATHINDA	AQUA	75.07800	30.40100	13:25:00	D	66.60
655	BATHINDA	BATHINDA	S-NPP	75.07912	30.41054	13:18:00	D	4.20
656	BATHINDA	RAMPURA PHUL	S-NPP	75.28040	30.12280	13:18:00	D	16.20
657	BATHINDA	RAMPURA PHUL	AQUA	75.28100	30.12800	13:25:00	D	9.90

658	BATHINDA	RAMPURA PHUL	AQUA	75.28800	30.12800	13:25:00	D	19.00
659	BATHINDA	RAMPURA PHUL	AQUA	75.29400	30.13000	13:25:00	D	15.90
660	BATHINDA	RAMPURA PHUL	S-NPP	75.21971	30.13049	13:18:00	D	2.40
661	BATHINDA	RAMPURA PHUL	S-NPP	75.28811	30.13158	13:18:00	D	3.90
662	BATHINDA	RAMPURA PHUL	S-NPP	75.34592	30.13451	13:18:00	D	3.00
663	BATHINDA	RAMPURA PHUL	S-NPP	75.31154	30.13577	13:18:00	D	2.10
664	BATHINDA	RAMPURA PHUL	AQUA	75.18600	30.14200	13:25:00	D	28.60
665	BATHINDA	RAMPURA PHUL	S-NPP	75.29965	30.14475	13:18:00	D	16.50
666	BATHINDA	RAMPURA PHUL	S-NPP	75.18626	30.14684	13:18:00	D	3.80
667	BATHINDA	RAMPURA PHUL	S-NPP	75.13851	30.14704	13:18:00	D	7.60
668	BATHINDA	RAMPURA PHUL	S-NPP	75.14800	30.14877	13:18:00	D	7.80
669	BATHINDA	RAMPURA PHUL	S-NPP	75.20045	30.14936	13:18:00	D	4.50
670	BATHINDA	RAMPURA PHUL	S-NPP	75.26427	30.14957	13:18:00	D	4.30
671	BATHINDA	RAMPURA PHUL	S-NPP	75.32772	30.14974	13:18:00	D	6.10
672	BATHINDA	RAMPURA PHUL	S-NPP	75.19700	30.15028	13:18:00	D	4.30
673	BATHINDA	RAMPURA PHUL	S-NPP	75.14241	30.15148	13:18:00	D	7.00
674	BATHINDA	RAMPURA PHUL	S-NPP	75.14156	30.15506	13:18:00	D	7.00
675	BATHINDA	RAMPURA PHUL	S-NPP	75.33072	30.15767	13:18:00	D	4.50
676	BATHINDA	RAMPURA PHUL	S-NPP	75.16052	30.15852	13:18:00	D	5.50
677	BATHINDA	RAMPURA PHUL	S-NPP	75.20476	30.15913	13:18:00	D	5.20
678	BATHINDA	RAMPURA PHUL	S-NPP	75.19919	30.16183	13:18:00	D	12.40
679	BATHINDA	RAMPURA PHUL	AQUA	75.30800	30.16300	13:25:00	D	23.20
680	BATHINDA	RAMPURA PHUL	AQUA	75.19500	30.16400	13:25:00	D	28.90
681	BATHINDA	RAMPURA PHUL	S-NPP	75.13427	30.16491	13:18:00	D	2.30
682	BATHINDA	RAMPURA PHUL	S-NPP	75.21806	30.16527	13:18:00	D	2.60
683	BATHINDA	RAMPURA PHUL	S-NPP	75.31416	30.16583	13:18:00	D	14.00
684	BATHINDA	RAMPURA PHUL	AQUA	75.15100	30.16700	13:25:00	D	31.10
685	BATHINDA	RAMPURA PHUL	S-NPP	75.31056	30.16726	13:18:00	D	16.20
686	BATHINDA	RAMPURA PHUL	S-NPP	75.31523	30.16811	13:18:00	D	16.20
687	BATHINDA	RAMPURA PHUL	S-NPP	75.15324	30.16837	13:18:00	D	11.60
688	BATHINDA	RAMPURA PHUL	S-NPP	75.19749	30.16897	13:18:00	D	2.70
689	BATHINDA	RAMPURA PHUL	S-NPP	75.31332	30.16938	13:18:00	D	12.10
690	BATHINDA	RAMPURA PHUL	TERRA	75.30100	30.17100	11:50:00	D	30.10

691	BATHINDA	RAMPURA PHUL	S-NPP	75.23521	30.17582	13:18:00	D	32.50
692	BATHINDA	RAMPURA PHUL	S-NPP	75.18551	30.17795	13:18:00	D	4.80
693	BATHINDA	RAMPURA PHUL	S-NPP	75.22411	30.18123	13:18:00	D	5.80
694	BATHINDA	RAMPURA PHUL	AQUA	75.24700	30.18400	13:25:00	D	30.90
695	BATHINDA	RAMPURA PHUL	AQUA	75.14700	30.18800	13:25:00	D	15.60
696	BATHINDA	RAMPURA PHUL	S-NPP	75.24209	30.18820	13:18:00	D	14.40
697	BATHINDA	RAMPURA PHUL	S-NPP	75.25148	30.18990	13:18:00	D	5.40
698	BATHINDA	RAMPURA PHUL	S-NPP	75.24124	30.19176	13:18:00	D	6.20
699	BATHINDA	RAMPURA PHUL	S-NPP	75.20658	30.19292	13:18:00	D	2.40
700	BATHINDA	RAMPURA PHUL	S-NPP	75.31403	30.19379	13:18:00	D	3.70
701	BATHINDA	RAMPURA PHUL	S-NPP	75.33820	30.19446	13:18:00	D	3.30
702	BATHINDA	RAMPURA PHUL	S-NPP	75.36230	30.19512	13:18:00	D	45.00
703	BATHINDA	RAMPURA PHUL	S-NPP	75.24039	30.19531	13:18:00	D	6.20
704	BATHINDA	RAMPURA PHUL	S-NPP	75.31319	30.19734	13:18:00	D	3.90
705	BATHINDA	RAMPURA PHUL	AQUA	75.32800	30.19800	13:25:00	D	23.60
706	BATHINDA	RAMPURA PHUL	S-NPP	75.36147	30.19866	13:18:00	D	7.20
707	BATHINDA	RAMPURA PHUL	S-NPP	75.34668	30.19968	13:18:00	D	4.20
708	BATHINDA	RAMPURA PHUL	AQUA	75.34100	30.20000	13:25:00	D	26.50
709	BATHINDA	RAMPURA PHUL	S-NPP	75.35133	30.20052	13:18:00	D	8.20
710	BATHINDA	RAMPURA PHUL	S-NPP	75.20961	30.20089	13:18:00	D	3.50
711	BATHINDA	RAMPURA PHUL	S-NPP	75.21432	30.20174	13:18:00	D	4.80
712	BATHINDA	RAMPURA PHUL	S-NPP	75.34584	30.20323	13:18:00	D	16.50
713	BATHINDA	RAMPURA PHUL	S-NPP	75.33569	30.20509	13:18:00	D	1.70
714	BATHINDA	RAMPURA PHUL	AQUA	75.32500	30.20800	13:25:00	D	31.30
715	BATHINDA	RAMPURA PHUL	S-NPP	75.29583	30.20901	13:18:00	D	6.20
716	BATHINDA	RAMPURA PHUL	S-NPP	75.33950	30.20947	13:18:00	D	4.60
717	BATHINDA	RAMPURA PHUL	S-NPP	75.32935	30.21134	13:18:00	D	6.60
718	BATHINDA	RAMPURA PHUL	S-NPP	75.29031	30.21172	13:18:00	D	6.20
719	BATHINDA	RAMPURA PHUL	AQUA	75.29600	30.21300	13:25:00	D	34.20
720	BATHINDA	RAMPURA PHUL	S-NPP	75.33867	30.21301	13:18:00	D	4.60
721	BATHINDA	RAMPURA PHUL	S-NPP	75.30434	30.21424	13:18:00	D	5.30
722	BATHINDA	RAMPURA PHUL	AQUA	75.31000	30.21600	13:25:00	D	17.40
723	BATHINDA	RAMPURA PHUL	S-NPP	75.22508	30.21853	13:18:00	D	36.40

724	BATHINDA	RAMPURA PHUL	S-NPP	75.29330	30.21965	13:18:00	D	2.20
725	BATHINDA	RAMPURA PHUL	S-NPP	75.36111	30.22074	13:18:00	D	3.80
726	BATHINDA	RAMPURA PHUL	S-NPP	75.30265	30.22133	13:18:00	D	2.40
727	BATHINDA	RAMPURA PHUL	S-NPP	75.31032	30.23010	13:18:00	D	1.90
728	BATHINDA	RAMPURA PHUL	S-NPP	75.29077	30.23030	13:18:00	D	4.10
729	BATHINDA	RAMPURA PHUL	S-NPP	75.23666	30.23173	13:18:00	D	13.20
730	BATHINDA	RAMPURA PHUL	S-NPP	75.34846	30.23323	13:18:00	D	5.30
731	BATHINDA	RAMPURA PHUL	AQUA	75.31300	30.23500	13:25:00	D	14.70
732	BATHINDA	RAMPURA PHUL	S-NPP	75.29929	30.23552	13:18:00	D	2.80
733	BATHINDA	RAMPURA PHUL	TERRA	75.35900	30.23600	11:50:00	D	49.70
734	BATHINDA	RAMPURA PHUL	S-NPP	75.28442	30.23656	13:18:00	D	5.70
735	BATHINDA	RAMPURA PHUL	S-NPP	75.32816	30.23698	13:18:00	D	1.40
736	BATHINDA	RAMPURA PHUL	TERRA	75.36500	30.23700	11:50:00	D	55.70
737	BATHINDA	RAMPURA PHUL	S-NPP	75.18612	30.23755	13:18:00	D	3.50
738	BATHINDA	RAMPURA PHUL	AQUA	75.27100	30.23800	13:25:00	D	21.20
739	BATHINDA	RAMPURA PHUL	S-NPP	75.33198	30.24136	13:18:00	D	6.50
740	BATHINDA	RAMPURA PHUL	S-NPP	75.35609	30.24197	13:18:00	D	2.40
741	BATHINDA	RAMPURA PHUL	AQUA	75.25500	30.24600	13:25:00	D	19.90
742	BATHINDA	RAMPURA PHUL	S-NPP	75.24268	30.24763	13:18:00	D	3.30
743	BATHINDA	RAMPURA PHUL	S-NPP	75.31079	30.24866	13:18:00	D	2.90
744	BATHINDA	RAMPURA PHUL	TERRA	75.36300	30.25000	11:50:00	D	25.80
745	BATHINDA	RAMPURA PHUL	S-NPP	75.27084	30.25265	13:18:00	D	5.50
746	BATHINDA	RAMPURA PHUL	S-NPP	75.33413	30.25281	13:18:00	D	8.80
747	BATHINDA	RAMPURA PHUL	S-NPP	75.27553	30.25348	13:18:00	D	5.50
748	BATHINDA	RAMPURA PHUL	S-NPP	75.25592	30.25369	13:18:00	D	18.60
749	BATHINDA	RAMPURA PHUL	S-NPP	75.27468	30.25703	13:18:00	D	31.90
750	BATHINDA	RAMPURA PHUL	S-NPP	75.27937	30.25786	13:18:00	D	8.20
751	BATHINDA	RAMPURA PHUL	S-NPP	75.30828	30.25930	13:18:00	D	2.90
752	BATHINDA	RAMPURA PHUL	S-NPP	75.27384	30.26058	13:18:00	D	31.90
753	BATHINDA	RAMPURA PHUL	S-NPP	75.28789	30.26307	13:18:00	D	5.80
754	BATHINDA	RAMPURA PHUL	AQUA	75.30600	30.26600	13:25:00	D	31.40
755	BATHINDA	RAMPURA PHUL	AQUA	75.32000	30.26800	13:25:00	D	52.10
756	BATHINDA	RAMPURA PHUL	AQUA	75.33300	30.27000	13:25:00	D	29.80

757	BATHINDA	RAMPURA PHUL	S-NPP	75.30024	30.27266	13:18:00	D	4.30
758	BATHINDA	RAMPURA PHUL	S-NPP	75.32443	30.27324	13:18:00	D	5.90
759	BATHINDA	RAMPURA PHUL	S-NPP	75.30491	30.27348	13:18:00	D	8.00
760	BATHINDA	RAMPURA PHUL	S-NPP	75.15914	30.27467	13:18:00	D	2.30
761	BATHINDA	RAMPURA PHUL	S-NPP	75.33376	30.27489	13:18:00	D	5.70
762	BATHINDA	RAMPURA PHUL	AQUA	75.24800	30.27600	13:25:00	D	33.00
763	BATHINDA	RAMPURA PHUL	AQUA	75.26100	30.27900	13:25:00	D	17.50
764	BATHINDA	RAMPURA PHUL	S-NPP	75.30791	30.28140	13:18:00	D	5.40
765	BATHINDA	RAMPURA PHUL	S-NPP	75.26048	30.28194	13:18:00	D	16.30
766	BATHINDA	RAMPURA PHUL	AQUA	75.16100	30.28200	13:25:00	D	12.30
767	BATHINDA	RAMPURA PHUL	S-NPP	75.31725	30.28304	13:18:00	D	13.70
768	BATHINDA	RAMPURA PHUL	S-NPP	75.30888	30.28332	13:18:00	D	5.60
769	BATHINDA	RAMPURA PHUL	S-NPP	75.25027	30.28379	13:18:00	D	5.50
770	BATHINDA	RAMPURA PHUL	S-NPP	75.31355	30.28416	13:18:00	D	6.20
771	BATHINDA	RAMPURA PHUL	S-NPP	75.25496	30.28464	13:18:00	D	16.30
772	BATHINDA	RAMPURA PHUL	S-NPP	75.34055	30.28716	13:18:00	D	5.60
773	BATHINDA	RAMPURA PHUL	S-NPP	75.24943	30.28734	13:18:00	D	4.10
774	BATHINDA	RAMPURA PHUL	S-NPP	75.33682	30.28838	13:18:00	D	4.40
775	BATHINDA	RAMPURA PHUL	S-NPP	75.26348	30.28989	13:18:00	D	8.40
776	BATHINDA	RAMPURA PHUL	S-NPP	75.14458	30.29436	13:18:00	D	6.20
777	BATHINDA	RAMPURA PHUL	S-NPP	75.14931	30.29521	13:18:00	D	6.20
778	BATHINDA	RAMPURA PHUL	S-NPP	75.32967	30.29816	13:18:00	D	6.50
779	BATHINDA	RAMPURA PHUL	S-NPP	75.14847	30.29878	13:18:00	D	5.20
780	BATHINDA	RAMPURA PHUL	S-NPP	75.31487	30.29918	13:18:00	D	3.10
781	BATHINDA	RAMPURA PHUL	S-NPP	75.17682	30.30390	13:18:00	D	5.30
782	BATHINDA	RAMPURA PHUL	S-NPP	75.30302	30.30812	13:18:00	D	2.50
783	BATHINDA	RAMPURA PHUL	S-NPP	75.26396	30.30848	13:18:00	D	5.70
784	BATHINDA	RAMPURA PHUL	AQUA	75.20500	30.30900	13:25:00	D	7.90
785	BATHINDA	RAMPURA PHUL	S-NPP	75.15064	30.31033	13:18:00	D	11.50
786	BATHINDA	RAMPURA PHUL	S-NPP	75.15537	30.31118	13:18:00	D	11.50
787	BATHINDA	RAMPURA PHUL	S-NPP	75.26696	30.31642	13:18:00	D	2.80
788	BATHINDA	RAMPURA PHUL	S-NPP	75.17342	30.31814	13:18:00	D	3.70
789	BATHINDA	RAMPURA PHUL	S-NPP	75.28567	30.31978	13:18:00	D	2.10

790	BATHINDA	RAMPURA PHUL	S-NPP	75.28483	30.32333	13:18:00	D	9.80
791	BATHINDA	RAMPURA PHUL	S-NPP	75.26527	30.32352	13:18:00	D	4.00
792	BATHINDA	RAMPURA PHUL	S-NPP	75.27930	30.32604	13:18:00	D	21.30
793	BATHINDA	RAMPURA PHUL	S-NPP	75.13692	30.32646	13:18:00	D	4.00
794	BATHINDA	RAMPURA PHUL	S-NPP	75.30350	30.32668	13:18:00	D	4.40
795	BATHINDA	RAMPURA PHUL	S-NPP	75.27379	30.32874	13:18:00	D	17.50
796	BATHINDA	RAMPURA PHUL	S-NPP	75.27847	30.32958	13:18:00	D	17.50
797	BATHINDA	RAMPURA PHUL	S-NPP	75.12573	30.33190	13:18:00	D	25.70
798	BATHINDA	RAMPURA PHUL	S-NPP	75.27296	30.33229	13:18:00	D	17.50
799	BATHINDA	RAMPURA PHUL	S-NPP	75.19918	30.33390	13:18:00	D	21.80
800	BATHINDA	RAMPURA PHUL	S-NPP	75.20389	30.33474	13:18:00	D	10.90
801	BATHINDA	RAMPURA PHUL	S-NPP	75.29631	30.33647	13:18:00	D	10.40
802	BATHINDA	RAMPURA PHUL	S-NPP	75.27679	30.33667	13:18:00	D	15.80
803	BATHINDA	RAMPURA PHUL	S-NPP	75.18335	30.33848	13:18:00	D	2.40
804	BATHINDA	RAMPURA PHUL	S-NPP	75.26658	30.33855	13:18:00	D	8.10
805	BATHINDA	RAMPURA PHUL	S-NPP	75.27126	30.33939	13:18:00	D	15.80
806	BATHINDA	RAMPURA PHUL	S-NPP	75.21715	30.34082	13:18:00	D	6.80
807	BATHINDA	RAMPURA PHUL	S-NPP	75.30015	30.34085	13:18:00	D	2.40
808	BATHINDA	RAMPURA PHUL	S-NPP	75.19748	30.34101	13:18:00	D	5.10
809	BATHINDA	RAMPURA PHUL	S-NPP	75.34372	30.34126	13:18:00	D	5.50
810	BATHINDA	RAMPURA PHUL	S-NPP	75.22185	30.34166	13:18:00	D	7.20
811	BATHINDA	RAMPURA PHUL	S-NPP	75.20220	30.34186	13:18:00	D	10.90
812	BATHINDA	RAMPURA PHUL	S-NPP	75.26575	30.34209	13:18:00	D	34.40
813	BATHINDA	RAMPURA PHUL	S-NPP	75.16277	30.34223	13:18:00	D	18.80
814	BATHINDA	RAMPURA PHUL	S-NPP	75.17220	30.34392	13:18:00	D	2.40
815	BATHINDA	RAMPURA PHUL	S-NPP	75.27978	30.34460	13:18:00	D	5.30
816	BATHINDA	RAMPURA PHUL	AQUA	75.22500	30.34500	13:25:00	D	13.50
817	BATHINDA	RAMPURA PHUL	S-NPP	75.18166	30.34561	13:18:00	D	10.30
818	BATHINDA	RAMPURA PHUL	AQUA	75.29400	30.34600	13:25:00	D	45.70
819	BATHINDA	RAMPURA PHUL	S-NPP	75.28913	30.34627	13:18:00	D	5.90
820	BATHINDA	RAMPURA PHUL	S-NPP	75.19108	30.34729	13:18:00	D	4.00
821	BATHINDA	RAMPURA PHUL	S-NPP	75.24448	30.34940	13:18:00	D	4.40
822	BATHINDA	RAMPURA PHUL	S-NPP	75.20522	30.34981	13:18:00	D	7.20

823	BATHINDA	RAMPURA PHUL	S-NPP	75.28828	30.34981	13:18:00	D	5.90
824	BATHINDA	RAMPURA PHUL	AQUA	75.19500	30.35000	13:25:00	D	22.60
825	BATHINDA	RAMPURA PHUL	S-NPP	75.31246	30.35043	13:18:00	D	2.80
826	BATHINDA	RAMPURA PHUL	S-NPP	75.20436	30.35336	13:18:00	D	2.70
827	BATHINDA	RAMPURA PHUL	AQUA	75.22200	30.35500	13:25:00	D	22.60
828	BATHINDA	RAMPURA PHUL	AQUA	75.23600	30.35700	13:25:00	D	144.00
829	BATHINDA	RAMPURA PHUL	S-NPP	75.22702	30.36110	13:18:00	D	4.00
830	BATHINDA	RAMPURA PHUL	S-NPP	75.29510	30.36211	13:18:00	D	5.00
831	BATHINDA	RAMPURA PHUL	S-NPP	75.23640	30.36277	13:18:00	D	4.60
832	BATHINDA	RAMPURA PHUL	S-NPP	75.29427	30.36565	13:18:00	D	5.00
833	BATHINDA	RAMPURA PHUL	S-NPP	75.18127	30.36780	13:18:00	D	3.30
834	BATHINDA	RAMPURA PHUL	AQUA	75.17700	30.36800	13:25:00	D	47.60
835	BATHINDA	RAMPURA PHUL	S-NPP	75.17790	30.36894	13:18:00	D	24.70
836	BATHINDA	RAMPURA PHUL	AQUA	75.19000	30.37000	13:25:00	D	20.40
837	BATHINDA	RAMPURA PHUL	S-NPP	75.33154	30.37226	13:18:00	D	5.30
838	BATHINDA	RAMPURA PHUL	S-NPP	75.17706	30.37250	13:18:00	D	24.70
839	BATHINDA	RAMPURA PHUL	AQUA	75.33000	30.37300	13:25:00	D	19.80
840	BATHINDA	RAMPURA PHUL	S-NPP	75.18176	30.37336	13:18:00	D	24.70
841	BATHINDA	RAMPURA PHUL	S-NPP	75.29725	30.37356	13:18:00	D	7.10
842	BATHINDA	RAMPURA PHUL	S-NPP	75.15651	30.37619	13:18:00	D	8.00
843	BATHINDA	RAMPURA PHUL	S-NPP	75.29641	30.37710	13:18:00	D	2.40
844	BATHINDA	RAMPURA PHUL	AQUA	75.17400	30.37800	13:25:00	D	12.80
845	BATHINDA	RAMPURA PHUL	S-NPP	75.32522	30.37851	13:18:00	D	32.10
846	BATHINDA	RAMPURA PHUL	S-NPP	75.15565	30.37975	13:18:00	D	38.40
847	BATHINDA	RAMPURA PHUL	S-NPP	75.30135	30.38399	13:18:00	D	7.30
848	BATHINDA	RAMPURA PHUL	S-NPP	75.22790	30.38545	13:18:00	D	4.50
849	BATHINDA	RAMPURA PHUL	S-NPP	75.16896	30.38588	13:18:00	D	16.80
850	BATHINDA	RAMPURA PHUL	S-NPP	75.29855	30.38855	13:18:00	D	8.60
851	BATHINDA	RAMPURA PHUL	S-NPP	75.16811	30.38944	13:18:00	D	3.80
852	BATHINDA	RAMPURA PHUL	S-NPP	75.29967	30.39107	13:18:00	D	9.10
853	BATHINDA	RAMPURA PHUL	S-NPP	75.26066	30.39139	13:18:00	D	21.10
854	BATHINDA	RAMPURA PHUL	S-NPP	75.26534	30.39224	13:18:00	D	21.10
855	BATHINDA	RAMPURA PHUL	S-NPP	75.22621	30.39255	13:18:00	D	5.10

856	BATHINDA	RAMPURA PHUL	S-NPP	75.23559	30.39425	13:18:00	D	9.50
857	BATHINDA	RAMPURA PHUL	S-NPP	75.25982	30.39494	13:18:00	D	21.10
858	BATHINDA	RAMPURA PHUL	S-NPP	75.23006	30.39695	13:18:00	D	9.50
859	BATHINDA	RAMPURA PHUL	S-NPP	75.15056	30.40112	13:18:00	D	8.60
860	BATHINDA	RAMPURA PHUL	S-NPP	75.25814	30.40203	13:18:00	D	15.90
861	BATHINDA	RAMPURA PHUL	S-NPP	75.20876	30.40421	13:18:00	D	2.80
862	BATHINDA	RAMPURA PHUL	S-NPP	75.14971	30.40468	13:18:00	D	8.60
863	BATHINDA	RAMPURA PHUL	S-NPP	75.07047	30.40526	13:18:00	D	15.30
864	BATHINDA	RAMPURA PHUL	S-NPP	75.06961	30.40883	13:18:00	D	13.20
865	BATHINDA	RAMPURA PHUL	S-NPP	75.17801	30.40979	13:18:00	D	13.80
866	BATHINDA	RAMPURA PHUL	AQUA	75.13300	30.41000	13:25:00	D	15.00
867	BATHINDA	RAMPURA PHUL	AQUA	75.07600	30.41100	13:25:00	D	22.10
868	BATHINDA	RAMPURA PHUL	S-NPP	75.06400	30.41154	13:18:00	D	23.90
869	BATHINDA	RAMPURA PHUL	S-NPP	75.16773	30.41164	13:18:00	D	7.80
870	BATHINDA	RAMPURA PHUL	AQUA	75.14700	30.41300	13:25:00	D	15.40
871	BATHINDA	RAMPURA PHUL	S-NPP	75.13685	30.41722	13:18:00	D	9.90
872	BATHINDA	RAMPURA PHUL	AQUA	75.06000	30.41800	13:25:00	D	11.40
873	BATHINDA	RAMPURA PHUL	S-NPP	75.22968	30.41909	13:18:00	D	1.80
874	BATHINDA	RAMPURA PHUL	S-NPP	75.08691	30.41940	13:18:00	D	3.10
875	BATHINDA	RAMPURA PHUL	AQUA	75.18700	30.42000	13:25:00	D	25.40
876	BATHINDA	RAMPURA PHUL	S-NPP	75.19513	30.42029	13:18:00	D	3.90
877	BATHINDA	RAMPURA PHUL	S-NPP	75.07181	30.42040	13:18:00	D	8.60
878	BATHINDA	RAMPURA PHUL	AQUA	75.07300	30.42100	13:25:00	D	13.60
879	BATHINDA	RAMPURA PHUL	S-NPP	75.08606	30.42296	13:18:00	D	3.10
880	BATHINDA	RAMPURA PHUL	S-NPP	75.19428	30.42384	13:18:00	D	6.00
881	BATHINDA	RAMPURA PHUL	S-NPP	75.08045	30.42568	13:18:00	D	34.80
882	BATHINDA	RAMPURA PHUL	S-NPP	75.04065	30.42599	13:18:00	D	29.30
883	BATHINDA	RAMPURA PHUL	S-NPP	75.29128	30.42647	13:18:00	D	9.10
884	BATHINDA	RAMPURA PHUL	S-NPP	75.28111	30.42834	13:18:00	D	8.10
885	BATHINDA	RAMPURA PHUL	S-NPP	75.26627	30.42936	13:18:00	D	3.50
886	BATHINDA	RAMPURA PHUL	S-NPP	75.10419	30.42994	13:18:00	D	4.00
887	BATHINDA	RAMPURA PHUL	S-NPP	75.11367	30.43164	13:18:00	D	2.60
888	BATHINDA	RAMPURA PHUL	S-NPP	75.18233	30.43281	13:18:00	D	4.40

889	BATHINDA	RAMPURA PHUL	AQUA	75.26800	30.43400	13:25:00	D	19.10
890	BATHINDA	RAMPURA PHUL	S-NPP	75.19173	30.43450	13:18:00	D	3.60
891	BATHINDA	RAMPURA PHUL	S-NPP	75.20583	30.43703	13:18:00	D	20.00
892	BATHINDA	RAMPURA PHUL	S-NPP	75.19090	30.43806	13:18:00	D	16.30
893	BATHINDA	RAMPURA PHUL	S-NPP	75.19559	30.43889	13:18:00	D	16.30
894	BATHINDA	RAMPURA PHUL	S-NPP	75.10637	30.44149	13:18:00	D	3.60
895	BATHINDA	RAMPURA PHUL	S-NPP	75.13090	30.44216	13:18:00	D	6.20
896	BATHINDA	RAMPURA PHUL	AQUA	75.13900	30.44300	13:25:00	D	23.00
897	BATHINDA	RAMPURA PHUL	S-NPP	75.13564	30.44301	13:18:00	D	6.20
898	BATHINDA	RAMPURA PHUL	S-NPP	75.16009	30.44367	13:18:00	D	5.20
899	BATHINDA	RAMPURA PHUL	S-NPP	75.10077	30.44421	13:18:00	D	5.30
900	BATHINDA	RAMPURA PHUL	S-NPP	75.14980	30.44554	13:18:00	D	4.30
901	BATHINDA	RAMPURA PHUL	S-NPP	75.25738	30.44624	13:18:00	D	8.10
902	BATHINDA	RAMPURA PHUL	S-NPP	75.04816	30.44667	13:18:00	D	1.70
903	BATHINDA	RAMPURA PHUL	AQUA	75.12300	30.45100	13:25:00	D	24.30
904	BATHINDA	RAMPURA PHUL	S-NPP	75.08871	30.45322	13:18:00	D	2.60
905	BATHINDA	RAMPURA PHUL	AQUA	75.08000	30.45400	13:25:00	D	18.70
906	BATHINDA	RAMPURA PHUL	S-NPP	75.15754	30.45434	13:18:00	D	3.10
907	BATHINDA	RAMPURA PHUL	S-NPP	75.23529	30.45709	13:18:00	D	11.10
908	BATHINDA	RAMPURA PHUL	S-NPP	75.08530	30.45721	13:18:00	D	5.10
909	BATHINDA	RAMPURA PHUL	S-NPP	75.07274	30.45782	13:18:00	D	3.20
910	BATHINDA	RAMPURA PHUL	S-NPP	75.11457	30.45885	13:18:00	D	2.60
911	BATHINDA	RAMPURA PHUL	S-NPP	75.09478	30.45894	13:18:00	D	4.90
912	BATHINDA	RAMPURA PHUL	S-NPP	75.08224	30.45951	13:18:00	D	6.90
913	BATHINDA	RAMPURA PHUL	S-NPP	75.24934	30.45959	13:18:00	D	3.40
914	BATHINDA	RAMPURA PHUL	S-NPP	75.08700	30.46036	13:18:00	D	25.50
915	BATHINDA	RAMPURA PHUL	S-NPP	75.08445	30.46078	13:18:00	D	26.70
916	BATHINDA	RAMPURA PHUL	S-NPP	75.19521	30.46105	13:18:00	D	12.90
917	BATHINDA	RAMPURA PHUL	S-NPP	75.11631	30.46185	13:18:00	D	4.60
918	BATHINDA	RAMPURA PHUL	S-NPP	75.18024	30.46209	13:18:00	D	6.90
919	BATHINDA	RAMPURA PHUL	AQUA	75.13500	30.46300	13:25:00	D	18.50
920	BATHINDA	RAMPURA PHUL	AQUA	75.19100	30.46300	13:25:00	D	20.10
921	BATHINDA	RAMPURA PHUL	S-NPP	75.18966	30.46377	13:18:00	D	14.30

922	BATHINDA	RAMPURA PHUL	S-NPP	75.13261	30.46586	13:18:00	D	7.50
923	BATHINDA	RAMPURA PHUL	S-NPP	75.12965	30.46793	13:18:00	D	7.20
924	BATHINDA	RAMPURA PHUL	S-NPP	75.17115	30.46918	13:18:00	D	1.90
925	BATHINDA	RAMPURA PHUL	S-NPP	75.13175	30.46942	13:18:00	D	5.10
926	BATHINDA	RAMPURA PHUL	S-NPP	75.19267	30.47170	13:18:00	D	3.20
927	BATHINDA	RAMPURA PHUL	S-NPP	75.25616	30.47188	13:18:00	D	5.40
928	BATHINDA	RAMPURA PHUL	S-NPP	75.18996	30.47261	13:18:00	D	5.10
929	BATHINDA	RAMPURA PHUL	S-NPP	75.13091	30.47298	13:18:00	D	5.10
930	BATHINDA	RAMPURA PHUL	S-NPP	75.23107	30.47482	13:18:00	D	9.80
931	BATHINDA	RAMPURA PHUL	S-NPP	75.23576	30.47565	13:18:00	D	9.80
932	BATHINDA	RAMPURA PHUL	AQUA	75.18000	30.48000	13:25:00	D	18.10
933	BATHINDA	RAMPURA PHUL	AQUA	75.18700	30.48300	13:25:00	D	26.30
934	BATHINDA	RAMPURA PHUL	AQUA	75.19400	30.48300	13:25:00	D	10.70
935	BATHINDA	RAMPURA PHUL	S-NPP	75.25549	30.48454	13:18:00	D	2.20
936	BATHINDA	RAMPURA PHUL	S-NPP	75.18187	30.48597	13:18:00	D	4.40
937	BATHINDA	RAMPURA PHUL	S-NPP	75.18572	30.49037	13:18:00	D	4.40
938	BATHINDA	RAMPURA PHUL	S-NPP	75.12666	30.49078	13:18:00	D	1.70
939	BATHINDA	RAMPURA PHUL	S-NPP	75.19041	30.49122	13:18:00	D	6.10
940	BATHINDA	RAMPURA PHUL	S-NPP	75.27330	30.49147	13:18:00	D	2.90
941	BATHINDA	RAMPURA PHUL	AQUA	75.24100	30.49200	13:25:00	D	11.50
942	BATHINDA	RAMPURA PHUL	AQUA	75.24800	30.49200	13:25:00	D	20.80
943	BATHINDA	RAMPURA PHUL	AQUA	75.13500	30.49300	13:25:00	D	13.00
944	BATHINDA	RAMPURA PHUL	S-NPP	75.10132	30.49362	13:18:00	D	5.10
945	BATHINDA	RAMPURA PHUL	S-NPP	75.22876	30.49448	13:18:00	D	8.40
946	BATHINDA	RAMPURA PHUL	AQUA	75.09200	30.49600	13:25:00	D	15.00
947	BATHINDA	RAMPURA PHUL	S-NPP	75.25764	30.49601	13:18:00	D	3.90
948	BATHINDA	RAMPURA PHUL	S-NPP	75.13996	30.49691	13:18:00	D	3.00
949	BATHINDA	RAMPURA PHUL	AQUA	75.03400	30.49700	13:25:00	D	22.50
950	BATHINDA	RAMPURA PHUL	AQUA	75.04800	30.49900	13:25:00	D	36.60
951	BATHINDA	RAMPURA PHUL	S-NPP	75.12883	30.50232	13:18:00	D	3.40
952	BATHINDA	RAMPURA PHUL	S-NPP	75.08929	30.50260	13:18:00	D	14.40
953	BATHINDA	RAMPURA PHUL	S-NPP	75.21687	30.50342	13:18:00	D	25.80
954	BATHINDA	RAMPURA PHUL	S-NPP	75.03445	30.50385	13:18:00	D	11.30

955	BATHINDA	RAMPURA PHUL	S-NPP	75.08369	30.50530	13:18:00	D	4.00
956	BATHINDA	RAMPURA PHUL	S-NPP	75.27461	30.50647	13:18:00	D	11.60
957	BATHINDA	RAMPURA PHUL	S-NPP	75.09317	30.50702	13:18:00	D	7.50
958	BATHINDA	RAMPURA PHUL	S-NPP	75.26911	30.50916	13:18:00	D	10.50
959	BATHINDA	RAMPURA PHUL	S-NPP	75.07250	30.51073	13:18:00	D	4.30
960	BATHINDA	RAMPURA PHUL	S-NPP	75.26826	30.51270	13:18:00	D	10.50
961	BATHINDA	RAMPURA PHUL	S-NPP	75.16446	30.53841	13:18:00	D	4.80
962	BATHINDA	RAMPURA PHUL	S-NPP	75.16277	30.54552	13:18:00	D	3.50
963	BATHINDA	RAMPURA PHUL	AQUA	75.17700	30.55300	13:25:00	D	14.90
964	BATHINDA	RAMPURA PHUL	AQUA	75.13200	30.56700	13:25:00	D	14.60
965	BATHINDA	RAMPURA PHUL	S-NPP	75.13710	30.57059	13:18:00	D	12.40
966	BATHINDA	RAMPURA PHUL	S-NPP	75.13625	30.57414	13:18:00	D	3.00
967	BATHINDA	TALWANDI SABO	S-NPP	75.13660	29.80756	13:18:00	D	8.70
968	BATHINDA	TALWANDI SABO	S-NPP	75.13828	29.80801	13:18:00	D	18.50
969	BATHINDA	TALWANDI SABO	S-NPP	75.12840	29.82869	13:18:00	D	4.30
970	BATHINDA	TALWANDI SABO	S-NPP	75.12191	29.83500	13:18:00	D	4.90
971	BATHINDA	TALWANDI SABO	AQUA	75.13200	29.84200	13:25:00	D	15.50
972	BATHINDA	TALWANDI SABO	S-NPP	75.03031	29.91254	13:18:00	D	2.60
973	BATHINDA	TALWANDI SABO	S-NPP	75.15655	29.91985	13:18:00	D	3.00
974	BATHINDA	TALWANDI SABO	S-NPP	75.15820	29.92105	13:18:00	D	2.70
975	BATHINDA	TALWANDI SABO	AQUA	75.12100	29.92300	13:25:00	D	8.60
976	BATHINDA	TALWANDI SABO	S-NPP	75.06709	29.92681	13:18:00	D	3.20
977	BATHINDA	TALWANDI SABO	AQUA	75.08600	29.94900	13:25:00	D	10.40
978	BATHINDA	TALWANDI SABO	AQUA	75.10000	29.95100	13:25:00	D	11.00
979	BATHINDA	TALWANDI SABO	S-NPP	75.01604	29.95129	13:18:00	D	7.50
980	BATHINDA	TALWANDI SABO	S-NPP	75.02087	29.95217	13:18:00	D	6.70
981	BATHINDA	TALWANDI SABO	S-NPP	74.99500	29.95499	13:18:00	D	22.50
982	BATHINDA	TALWANDI SABO	S-NPP	75.07855	29.96266	13:18:00	D	5.40
983	BATHINDA	TALWANDI SABO	S-NPP	74.91702	29.96344	13:18:00	D	4.00
984	BATHINDA	TALWANDI SABO	S-NPP	74.84911	29.97004	13:18:00	D	5.60
985	BATHINDA	TALWANDI SABO	S-NPP	75.15022	29.97566	13:18:00	D	18.90
986	BATHINDA	TALWANDI SABO	S-NPP	74.98499	29.97576	13:18:00	D	14.50
987	BATHINDA	TALWANDI SABO	S-NPP	75.03015	29.97641	13:18:00	D	1.80

988	BATHINDA	TALWANDI SABO	S-NPP	75.16450	29.97824	13:18:00	D	4.10
989	BATHINDA	TALWANDI SABO	S-NPP	75.21362	29.97967	13:18:00	D	7.80
990	BATHINDA	TALWANDI SABO	S-NPP	75.02929	29.98001	13:18:00	D	3.20
991	BATHINDA	TALWANDI SABO	S-NPP	75.21835	29.98053	13:18:00	D	7.80
992	BATHINDA	TALWANDI SABO	S-NPP	75.24284	29.98123	13:18:00	D	5.20
993	BATHINDA	TALWANDI SABO	S-NPP	75.27666	29.98363	13:18:00	D	13.70
994	BATHINDA	TALWANDI SABO	S-NPP	75.21751	29.98410	13:18:00	D	1.40
995	BATHINDA	TALWANDI SABO	S-NPP	75.13814	29.98469	13:18:00	D	30.50
996	BATHINDA	TALWANDI SABO	S-NPP	75.06776	29.98695	13:18:00	D	17.70
997	BATHINDA	TALWANDI SABO	S-NPP	75.19213	29.98697	13:18:00	D	10.20
998	BATHINDA	TALWANDI SABO	AQUA	75.06200	29.98700	13:25:00	D	41.00
999	BATHINDA	TALWANDI SABO	S-NPP	75.18655	29.98969	13:18:00	D	11.00
1000	BATHINDA	TALWANDI SABO	S-NPP	75.12689	29.99014	13:18:00	D	3.00
1001	BATHINDA	TALWANDI SABO	S-NPP	75.06689	29.99055	13:18:00	D	17.70
1002	BATHINDA	TALWANDI SABO	S-NPP	75.19128	29.99055	13:18:00	D	10.20
1003	BATHINDA	TALWANDI SABO	AQUA	74.99700	29.99300	13:25:00	D	18.50
1004	BATHINDA	TALWANDI SABO	AQUA	75.05500	29.99300	13:25:00	D	23.80
1005	BATHINDA	TALWANDI SABO	S-NPP	75.23473	29.99465	13:18:00	D	2.30
1006	BATHINDA	TALWANDI SABO	AQUA	75.04600	29.99500	13:25:00	D	23.70
1007	BATHINDA	TALWANDI SABO	S-NPP	75.05077	29.99514	13:18:00	D	3.80
1008	BATHINDA	TALWANDI SABO	S-NPP	75.01052	29.99541	13:18:00	D	4.50
1009	BATHINDA	TALWANDI SABO	S-NPP	75.11563	29.99558	13:18:00	D	7.00
1010	BATHINDA	TALWANDI SABO	AQUA	75.01100	29.99600	13:25:00	D	29.70
1011	BATHINDA	TALWANDI SABO	S-NPP	75.05557	29.99601	13:18:00	D	3.80
1012	BATHINDA	TALWANDI SABO	AQUA	75.11800	29.99700	13:25:00	D	33.80
1013	BATHINDA	TALWANDI SABO	S-NPP	74.98242	29.99758	13:18:00	D	16.50
1014	BATHINDA	TALWANDI SABO	S-NPP	74.98946	29.99914	13:18:00	D	6.10
1015	BATHINDA	TALWANDI SABO	S-NPP	75.11478	29.99917	13:18:00	D	7.00
1016	BATHINDA	TALWANDI SABO	S-NPP	74.99207	29.99936	13:18:00	D	5.10
1017	BATHINDA	TALWANDI SABO	S-NPP	74.99689	30.00026	13:18:00	D	5.10
1018	BATHINDA	TALWANDI SABO	S-NPP	74.99914	30.00088	13:18:00	D	5.50
1019	BATHINDA	TALWANDI SABO	S-NPP	75.22832	30.00094	13:18:00	D	11.10
1020	BATHINDA	TALWANDI SABO	S-NPP	75.14902	30.00159	13:18:00	D	2.90

1021	BATHINDA	TALWANDI SABO	S-NPP	75.21801	30.00281	13:18:00	D	16.80
1022	BATHINDA	TALWANDI SABO	S-NPP	75.17840	30.00314	13:18:00	D	7.70
1023	BATHINDA	TALWANDI SABO	S-NPP	74.99604	30.00386	13:18:00	D	5.10
1024	BATHINDA	TALWANDI SABO	S-NPP	74.99827	30.00448	13:18:00	D	10.60
1025	BATHINDA	TALWANDI SABO	S-NPP	75.18230	30.00757	13:18:00	D	2.50
1026	BATHINDA	TALWANDI SABO	AQUA	75.24400	30.00800	13:25:00	D	16.60
1027	BATHINDA	TALWANDI SABO	S-NPP	75.10743	30.00907	13:18:00	D	14.70
1028	BATHINDA	TALWANDI SABO	S-NPP	74.82684	30.01040	13:18:00	D	6.70
1029	BATHINDA	TALWANDI SABO	S-NPP	75.24080	30.01062	13:18:00	D	12.50
1030	BATHINDA	TALWANDI SABO	AQUA	75.03600	30.01100	13:25:00	D	18.80
1031	BATHINDA	TALWANDI SABO	AQUA	75.09400	30.01100	13:25:00	D	14.00
1032	BATHINDA	TALWANDI SABO	S-NPP	75.03685	30.01140	13:18:00	D	3.70
1033	BATHINDA	TALWANDI SABO	S-NPP	75.03936	30.01185	13:18:00	D	2.80
1034	BATHINDA	TALWANDI SABO	S-NPP	75.10658	30.01266	13:18:00	D	14.70
1035	BATHINDA	TALWANDI SABO	AQUA	75.10800	30.01300	13:25:00	D	21.50
1036	BATHINDA	TALWANDI SABO	S-NPP	74.94822	30.01387	13:18:00	D	16.10
1037	BATHINDA	TALWANDI SABO	S-NPP	75.25966	30.01400	13:18:00	D	11.00
1038	BATHINDA	TALWANDI SABO	S-NPP	75.15598	30.01404	13:18:00	D	6.20
1039	BATHINDA	TALWANDI SABO	S-NPP	75.11614	30.01437	13:18:00	D	4.10
1040	BATHINDA	TALWANDI SABO	AQUA	75.18000	30.01500	13:25:00	D	17.00
1041	BATHINDA	TALWANDI SABO	S-NPP	75.10572	30.01625	13:18:00	D	23.80
1042	BATHINDA	TALWANDI SABO	S-NPP	75.11050	30.01710	13:18:00	D	23.80
1043	BATHINDA	TALWANDI SABO	S-NPP	75.25882	30.01756	13:18:00	D	11.00
1044	BATHINDA	TALWANDI SABO	S-NPP	75.11528	30.01795	13:18:00	D	25.50
1045	BATHINDA	TALWANDI SABO	AQUA	75.19300	30.01800	13:25:00	D	19.50
1046	BATHINDA	TALWANDI SABO	S-NPP	74.99260	30.01827	13:18:00	D	8.80
1047	BATHINDA	TALWANDI SABO	AQUA	75.03400	30.02100	13:25:00	D	15.50
1048	BATHINDA	TALWANDI SABO	S-NPP	74.98123	30.02371	13:18:00	D	3.60
1049	BATHINDA	TALWANDI SABO	AQUA	74.93100	30.02400	13:25:00	D	44.60
1050	BATHINDA	TALWANDI SABO	TERRA	74.96900	30.02600	11:50:00	D	21.90
1051	BATHINDA	TALWANDI SABO	S-NPP	74.99571	30.02637	13:18:00	D	3.80
1052	BATHINDA	TALWANDI SABO	S-NPP	74.93507	30.02653	13:18:00	D	11.20
1053	BATHINDA	TALWANDI SABO	AQUA	75.24800	30.02700	13:25:00	D	22.60

1054	BATHINDA	TALWANDI SABO	S-NPP	74.89931	30.02752	13:18:00	D	3.10
1055	BATHINDA	TALWANDI SABO	S-NPP	75.21209	30.02780	13:18:00	D	3.50
1056	BATHINDA	TALWANDI SABO	S-NPP	75.02546	30.02808	13:18:00	D	2.90
1057	BATHINDA	TALWANDI SABO	S-NPP	74.96984	30.02915	13:18:00	D	2.40
1058	BATHINDA	TALWANDI SABO	S-NPP	74.99485	30.02998	13:18:00	D	6.00
1059	BATHINDA	TALWANDI SABO	S-NPP	74.93420	30.03015	13:18:00	D	11.20
1060	BATHINDA	TALWANDI SABO	S-NPP	74.93906	30.03104	13:18:00	D	11.20
1061	BATHINDA	TALWANDI SABO	S-NPP	75.09427	30.03320	13:18:00	D	10.10
1062	BATHINDA	TALWANDI SABO	S-NPP	75.11897	30.03399	13:18:00	D	1.60
1063	BATHINDA	TALWANDI SABO	S-NPP	74.97863	30.03453	13:18:00	D	3.10
1064	BATHINDA	TALWANDI SABO	S-NPP	75.10382	30.03495	13:18:00	D	23.30
1065	BATHINDA	TALWANDI SABO	AQUA	75.13100	30.03800	13:25:00	D	11.60
1066	BATHINDA	TALWANDI SABO	S-NPP	75.18415	30.04144	13:18:00	D	3.70
1067	BATHINDA	TALWANDI SABO	S-NPP	75.18635	30.04259	13:18:00	D	4.20
1068	BATHINDA	TALWANDI SABO	S-NPP	75.08694	30.04309	13:18:00	D	4.00
1069	BATHINDA	TALWANDI SABO	S-NPP	75.19364	30.04313	13:18:00	D	6.40
1070	BATHINDA	TALWANDI SABO	S-NPP	75.13156	30.04377	13:18:00	D	11.60
1071	BATHINDA	TALWANDI SABO	S-NPP	75.19838	30.04397	13:18:00	D	10.70
1072	BATHINDA	TALWANDI SABO	S-NPP	75.19582	30.04432	13:18:00	D	14.50
1073	BATHINDA	TALWANDI SABO	S-NPP	75.20054	30.04518	13:18:00	D	6.10
1074	BATHINDA	TALWANDI SABO	AQUA	75.18600	30.04800	13:25:00	D	21.50
1075	BATHINDA	TALWANDI SABO	AQUA	75.08500	30.05200	13:25:00	D	12.30
1076	BATHINDA	TALWANDI SABO	TERRA	75.13700	30.05300	11:50:00	D	19.90
1077	BATHINDA	TALWANDI SABO	S-NPP	74.93871	30.05359	13:18:00	D	7.00
1078	BATHINDA	TALWANDI SABO	S-NPP	75.19328	30.05503	13:18:00	D	27.60
1079	BATHINDA	TALWANDI SABO	S-NPP	74.98881	30.05519	13:18:00	D	5.70
1080	BATHINDA	TALWANDI SABO	S-NPP	75.07873	30.05657	13:18:00	D	4.30
1081	BATHINDA	TALWANDI SABO	S-NPP	75.20189	30.06033	13:18:00	D	2.70
1082	BATHINDA	TALWANDI SABO	TERRA	75.17000	30.06100	11:50:00	D	24.70
1083	BATHINDA	TALWANDI SABO	S-NPP	75.15109	30.06600	13:18:00	D	10.60
1084	BATHINDA	TALWANDI SABO	S-NPP	75.05048	30.07016	13:18:00	D	11.80
1085	BATHINDA	TALWANDI SABO	AQUA	75.08000	30.07200	13:25:00	D	24.60
1086	BATHINDA	TALWANDI SABO	S-NPP	75.10483	30.07254	13:18:00	D	4.20

1087	BATHINDA	TALWANDI SABO	S-NPP	75.02477	30.07300	13:18:00	D	3.70
1088	BATHINDA	TALWANDI SABO	S-NPP	75.20795	30.07631	13:18:00	D	17.00
1089	BATHINDA	TALWANDI SABO	S-NPP	75.00861	30.07758	13:18:00	D	31.70
1090	BATHINDA	TALWANDI SABO	S-NPP	75.20710	30.07988	13:18:00	D	17.00
1091	BATHINDA	TALWANDI SABO	S-NPP	75.06709	30.08441	13:18:00	D	11.70
1092	BATHINDA	TALWANDI SABO	S-NPP	75.19595	30.08531	13:18:00	D	10.70
1093	BATHINDA	TALWANDI SABO	TERRA	75.05400	30.08600	11:50:00	D	24.20
1094	BATHINDA	TALWANDI SABO	S-NPP	75.11010	30.09218	13:18:00	D	2.80
1095	BATHINDA	TALWANDI SABO	S-NPP	75.21401	30.09230	13:18:00	D	1.70
1096	BATHINDA	TALWANDI SABO	S-NPP	75.17835	30.09703	13:18:00	D	4.40
1097	BATHINDA	TALWANDI SABO	S-NPP	75.22867	30.11352	13:18:00	D	8.60
1098	BATHINDA	TALWANDI SABO	S-NPP	75.23338	30.11436	13:18:00	D	6.50
1099	BATHINDA	TALWANDI SABO	S-NPP	75.22310	30.11624	13:18:00	D	17.60
1100	BATHINDA	TALWANDI SABO	S-NPP	75.20335	30.11641	13:18:00	D	5.20
1101	BATHINDA	TALWANDI SABO	S-NPP	75.20250	30.11998	13:18:00	D	2.30
1102	BATHINDA	TALWANDI SABO	S-NPP	75.11195	30.12613	13:18:00	D	5.50
1103	BATHINDA	TALWANDI SABO	S-NPP	75.12148	30.12783	13:18:00	D	58.00
1104	BATHINDA	TALWANDI SABO	S-NPP	75.10780	30.13021	13:18:00	D	2.00
1105	BATHINDA	TALWANDI SABO	S-NPP	75.25825	30.13367	13:18:00	D	4.30
1106	BATHINDA	TALWANDI SABO	AQUA	75.22900	30.13900	13:25:00	D	19.40
1107	BATHINDA	TALWANDI SABO	S-NPP	75.09486	30.14278	13:18:00	D	20.40
1108	BATHINDA	TALWANDI SABO	S-NPP	75.11951	30.14356	13:18:00	D	10.10
1109	BATHINDA	TALWANDI SABO	S-NPP	75.09877	30.14724	13:18:00	D	10.50
1110	FARIDKOT	FARIDKOT	S-NPP	74.80911	30.50056	13:18:00	D	6.50
1111	FARIDKOT	FARIDKOT	S-NPP	74.72289	30.50722	13:18:00	D	3.60
1112	FARIDKOT	FARIDKOT	S-NPP	74.72778	30.50813	13:18:00	D	8.30
1113	FARIDKOT	FARIDKOT	S-NPP	74.73758	30.50994	13:18:00	D	3.80
1114	FARIDKOT	FARIDKOT	S-NPP	74.72200	30.51084	13:18:00	D	17.10
1115	FARIDKOT	FARIDKOT	S-NPP	74.72691	30.51175	13:18:00	D	35.20
1116	FARIDKOT	FARIDKOT	S-NPP	74.74158	30.51447	13:18:00	D	20.50
1117	FARIDKOT	FARIDKOT	S-NPP	74.73495	30.52080	13:18:00	D	3.10
1118	FARIDKOT	FARIDKOT	AQUA	74.72900	30.52400	13:25:00	D	68.00
1119	FARIDKOT	FARIDKOT	AQUA	74.74400	30.52700	13:25:00	D	46.10

1120	FARIDKOT	FARIDKOT	S-NPP	74.92575	30.54033	13:18:00	D	13.70
1121	FARIDKOT	FARIDKOT	S-NPP	74.92662	30.54488	13:18:00	D	10.40
1122	FARIDKOT	FARIDKOT	S-NPP	74.73856	30.54793	13:18:00	D	4.80
1123	FARIDKOT	FARIDKOT	S-NPP	74.77100	30.56142	13:18:00	D	13.30
1124	FARIDKOT	FARIDKOT	S-NPP	74.77012	30.56503	13:18:00	D	9.20
1125	FARIDKOT	FARIDKOT	S-NPP	74.94064	30.56992	13:18:00	D	14.60
1126	FARIDKOT	FARIDKOT	S-NPP	74.91403	30.57629	13:18:00	D	6.60
1127	FARIDKOT	FARIDKOT	S-NPP	74.77723	30.57764	13:18:00	D	39.30
1128	FARIDKOT	FARIDKOT	S-NPP	74.92845	30.57892	13:18:00	D	5.20
1129	FARIDKOT	FARIDKOT	S-NPP	74.86806	30.57916	13:18:00	D	2.90
1130	FARIDKOT	FARIDKOT	S-NPP	74.89786	30.58084	13:18:00	D	9.50
1131	FARIDKOT	FARIDKOT	S-NPP	74.92758	30.58251	13:18:00	D	5.20
1132	FARIDKOT	FARIDKOT	S-NPP	74.76572	30.58308	13:18:00	D	7.00
1133	FARIDKOT	FARIDKOT	S-NPP	74.94025	30.59229	13:18:00	D	10.70
1134	FARIDKOT	FARIDKOT	S-NPP	74.92017	30.59239	13:18:00	D	7.20
1135	FARIDKOT	FARIDKOT	S-NPP	74.94419	30.59675	13:18:00	D	6.10
1136	FARIDKOT	FARIDKOT	S-NPP	74.66193	30.59719	13:18:00	D	3.40
1137	FARIDKOT	FARIDKOT	S-NPP	74.77197	30.59929	13:18:00	D	3.50
1138	FARIDKOT	FARIDKOT	AQUA	74.91700	30.60000	13:25:00	D	61.30
1139	FARIDKOT	FARIDKOT	S-NPP	74.75644	30.60025	13:18:00	D	5.10
1140	FARIDKOT	FARIDKOT	S-NPP	74.94812	30.60120	13:18:00	D	3.20
1141	FARIDKOT	FARIDKOT	S-NPP	74.92633	30.60847	13:18:00	D	7.80
1142	FARIDKOT	FARIDKOT	S-NPP	74.70922	30.61357	13:18:00	D	28.30
1143	FARIDKOT	FARIDKOT	S-NPP	74.67313	30.61444	13:18:00	D	6.20
1144	FARIDKOT	FARIDKOT	AQUA	74.90700	30.61700	13:25:00	D	50.00
1145	FARIDKOT	FARIDKOT	AQUA	74.89800	30.61800	13:25:00	D	54.00
1146	FARIDKOT	FARIDKOT	S-NPP	74.86330	30.61956	13:18:00	D	16.20
1147	FARIDKOT	FARIDKOT	S-NPP	74.90843	30.62021	13:18:00	D	17.80
1148	FARIDKOT	FARIDKOT	S-NPP	74.76872	30.62084	13:18:00	D	3.30
1149	FARIDKOT	FARIDKOT	S-NPP	74.76670	30.62095	13:18:00	D	2.40
1150	FARIDKOT	FARIDKOT	AQUA	74.91200	30.62100	13:25:00	D	23.80
1151	FARIDKOT	FARIDKOT	AQUA	74.77300	30.62500	13:25:00	D	9.50
1152	FARIDKOT	FARIDKOT	S-NPP	74.65976	30.62711	13:18:00	D	11.50

1153	FARIDKOT	FARIDKOT	AQUA	74.78700	30.62800	13:25:00	D	10.50
1154	FARIDKOT	FARIDKOT	S-NPP	74.82505	30.63144	13:18:00	D	4.20
1155	FARIDKOT	FARIDKOT	S-NPP	74.91064	30.63183	13:18:00	D	5.40
1156	FARIDKOT	FARIDKOT	S-NPP	74.73017	30.63257	13:18:00	D	4.20
1157	FARIDKOT	FARIDKOT	S-NPP	74.83475	30.63319	13:18:00	D	4.40
1158	FARIDKOT	FARIDKOT	S-NPP	74.82124	30.63432	13:18:00	D	4.80
1159	FARIDKOT	FARIDKOT	S-NPP	74.82607	30.63522	13:18:00	D	4.80
1160	FARIDKOT	FARIDKOT	S-NPP	74.90977	30.63542	13:18:00	D	8.30
1161	FARIDKOT	FARIDKOT	AQUA	74.84100	30.64800	13:25:00	D	30.00
1162	FARIDKOT	FARIDKOT	S-NPP	74.75681	30.64879	13:18:00	D	6.60
1163	FARIDKOT	FARIDKOT	S-NPP	74.92329	30.64939	13:18:00	D	5.60
1164	FARIDKOT	FARIDKOT	S-NPP	74.92639	30.64962	13:18:00	D	5.50
1165	FARIDKOT	FARIDKOT	S-NPP	74.84763	30.65046	13:18:00	D	14.20
1166	FARIDKOT	FARIDKOT	S-NPP	74.87261	30.65130	13:18:00	D	2.50
1167	FARIDKOT	FARIDKOT	S-NPP	74.75594	30.65240	13:18:00	D	6.60
1168	FARIDKOT	FARIDKOT	S-NPP	74.67902	30.65337	13:18:00	D	9.20
1169	FARIDKOT	FARIDKOT	S-NPP	74.89582	30.65932	13:18:00	D	22.00
1170	FARIDKOT	FARIDKOT	S-NPP	74.89495	30.66290	13:18:00	D	22.00
1171	FARIDKOT	FARIDKOT	S-NPP	74.92461	30.66459	13:18:00	D	3.90
1172	FARIDKOT	FARIDKOT	AQUA	74.48300	30.67600	13:25:00	D	11.80
1173	FARIDKOT	FARIDKOT	S-NPP	74.51303	30.68640	13:18:00	D	6.30
1174	FARIDKOT	FARIDKOT	S-NPP	74.80328	30.68741	13:18:00	D	9.10
1175	FARIDKOT	FARIDKOT	S-NPP	74.80240	30.69102	13:18:00	D	9.10
1176	FARIDKOT	FARIDKOT	S-NPP	74.52706	30.69284	13:18:00	D	3.50
1177	FARIDKOT	FARIDKOT	S-NPP	74.72005	30.69487	13:18:00	D	33.20
1178	FARIDKOT	FARIDKOT	AQUA	74.87300	30.69600	13:25:00	D	16.40
1179	FARIDKOT	FARIDKOT	AQUA	74.47800	30.69700	13:25:00	D	38.40
1180	FARIDKOT	FARIDKOT	S-NPP	74.71428	30.69759	13:18:00	D	33.20
1181	FARIDKOT	FARIDKOT	S-NPP	74.88145	30.69788	13:18:00	D	14.20
1182	FARIDKOT	FARIDKOT	AQUA	74.88700	30.69900	13:25:00	D	21.40
1183	FARIDKOT	FARIDKOT	S-NPP	74.89587	30.70050	13:18:00	D	3.20
1184	FARIDKOT	FARIDKOT	S-NPP	74.88058	30.70147	13:18:00	D	32.40
1185	FARIDKOT	FARIDKOT	AQUA	74.50700	30.70200	13:25:00	D	40.60

1186	FARIDKOT	FARIDKOT	S-NPP	74.86526	30.70244	13:18:00	D	2.70
1187	FARIDKOT	FARIDKOT	S-NPP	74.48180	30.70727	13:18:00	D	8.30
1188	FARIDKOT	FARIDKOT	S-NPP	74.89414	30.70767	13:18:00	D	2.60
1189	FARIDKOT	FARIDKOT	AQUA	74.47500	30.70800	13:25:00	D	21.30
1190	FARIDKOT	FARIDKOT	AQUA	74.71700	30.70800	13:25:00	D	24.90
1191	FARIDKOT	FARIDKOT	S-NPP	74.87885	30.70864	13:18:00	D	15.60
1192	FARIDKOT	FARIDKOT	AQUA	74.85000	30.71000	13:25:00	D	29.80
1193	FARIDKOT	FARIDKOT	S-NPP	74.53252	30.71291	13:18:00	D	7.30
1194	FARIDKOT	FARIDKOT	S-NPP	74.86264	30.71320	13:18:00	D	7.60
1195	FARIDKOT	FARIDKOT	S-NPP	74.81651	30.71611	13:18:00	D	4.80
1196	FARIDKOT	FARIDKOT	S-NPP	74.53163	30.71654	13:18:00	D	18.40
1197	FARIDKOT	FARIDKOT	AQUA	74.53400	30.71800	13:25:00	D	9.60
1198	FARIDKOT	FARIDKOT	S-NPP	74.89635	30.71930	13:18:00	D	5.20
1199	FARIDKOT	FARIDKOT	S-NPP	74.73161	30.71959	13:18:00	D	5.70
1200	FARIDKOT	FARIDKOT	S-NPP	74.47320	30.72094	13:18:00	D	5.30
1201	FARIDKOT	FARIDKOT	AQUA	74.54900	30.72100	13:25:00	D	17.00
1202	FARIDKOT	FARIDKOT	AQUA	74.90300	30.73000	13:25:00	D	20.70
1203	FARIDKOT	FARIDKOT	S-NPP	74.74094	30.74394	13:18:00	D	11.10
1204	FARIDKOT	FARIDKOT	S-NPP	74.74580	30.74484	13:18:00	D	4.00
1205	FARIDKOT	FARIDKOT	AQUA	74.47400	30.74600	13:25:00	D	29.10
1206	FARIDKOT	FARIDKOT	AQUA	74.75200	30.74600	13:25:00	D	12.30
1207	FARIDKOT	FARIDKOT	S-NPP	74.47689	30.74833	13:18:00	D	8.20
1208	FARIDKOT	FARIDKOT	S-NPP	74.62211	30.74847	13:18:00	D	9.40
1209	FARIDKOT	FARIDKOT	S-NPP	74.66322	30.74848	13:18:00	D	8.20
1210	FARIDKOT	FARIDKOT	AQUA	74.48900	30.74900	13:25:00	D	12.10
1211	FARIDKOT	FARIDKOT	S-NPP	74.48189	30.74925	13:18:00	D	8.20
1212	FARIDKOT	FARIDKOT	S-NPP	74.66234	30.75210	13:18:00	D	8.20
1213	FARIDKOT	FARIDKOT	S-NPP	74.48099	30.75290	13:18:00	D	23.90
1214	FARIDKOT	FARIDKOT	S-NPP	74.61539	30.75482	13:18:00	D	26.40
1215	FARIDKOT	FARIDKOT	S-NPP	74.80888	30.75646	13:18:00	D	10.20
1216	FARIDKOT	FARIDKOT	S-NPP	74.77719	30.76191	13:18:00	D	3.90
1217	FARIDKOT	FARIDKOT	S-NPP	74.82646	30.76719	13:18:00	D	4.30
1218	FARIDKOT	FARIDKOT	S-NPP	74.81110	30.76813	13:18:00	D	6.20

1219	FARIDKOT	FARIDKOT	S-NPP	74.56963	30.77296	13:18:00	D	3.20
1220	FARIDKOT	FARIDKOT	AQUA	74.72300	30.78000	13:25:00	D	18.20
1221	FARIDKOT	FARIDKOT	AQUA	74.55700	30.78300	13:25:00	D	9.30
1222	FARIDKOT	FARIDKOT	AQUA	74.80200	30.78700	13:25:00	D	14.80
1223	FARIDKOT	FARIDKOT	S-NPP	74.55669	30.79212	13:18:00	D	4.00
1224	FARIDKOT	FARIDKOT	AQUA	74.76300	30.79800	13:25:00	D	11.30
1225	FARIDKOT	FARIDKOT	AQUA	74.77700	30.80100	13:25:00	D	14.50
1226	FARIDKOT	FARIDKOT	S-NPP	74.77239	30.80238	13:18:00	D	13.50
1227	FARIDKOT	FARIDKOT	S-NPP	74.72598	30.80523	13:18:00	D	3.90
1228	FARIDKOT	FARIDKOT	S-NPP	74.68512	30.80536	13:18:00	D	6.10
1229	FARIDKOT	FARIDKOT	AQUA	74.74600	30.80600	13:25:00	D	34.90
1230	FARIDKOT	FARIDKOT	AQUA	74.76000	30.80900	13:25:00	D	14.30
1231	FARIDKOT	JAITO	S-NPP	74.93159	30.38010	13:18:00	D	3.30
1232	FARIDKOT	JAITO	S-NPP	74.91142	30.38019	13:18:00	D	11.20
1233	FARIDKOT	JAITO	S-NPP	75.02623	30.38231	13:18:00	D	4.30
1234	FARIDKOT	JAITO	AQUA	74.90700	30.39100	13:25:00	D	35.20
1235	FARIDKOT	JAITO	S-NPP	74.91848	30.39274	13:18:00	D	5.10
1236	FARIDKOT	JAITO	S-NPP	74.91278	30.39545	13:18:00	D	13.50
1237	FARIDKOT	JAITO	S-NPP	74.91191	30.39906	13:18:00	D	13.50
1238	FARIDKOT	JAITO	S-NPP	74.90621	30.40178	13:18:00	D	5.30
1239	FARIDKOT	JAITO	S-NPP	74.89568	30.40364	13:18:00	D	2.00
1240	FARIDKOT	JAITO	S-NPP	74.81358	30.40764	13:18:00	D	6.00
1241	FARIDKOT	JAITO	S-NPP	74.82610	30.40945	13:18:00	D	4.80
1242	FARIDKOT	JAITO	S-NPP	74.82820	30.41027	13:18:00	D	25.20
1243	FARIDKOT	JAITO	S-NPP	75.02155	30.42256	13:18:00	D	3.00
1244	FARIDKOT	JAITO	S-NPP	74.89790	30.42650	13:18:00	D	4.80
1245	FARIDKOT	JAITO	S-NPP	74.95490	30.42929	13:18:00	D	12.20
1246	FARIDKOT	JAITO	S-NPP	74.95737	30.42996	13:18:00	D	10.80
1247	FARIDKOT	JAITO	S-NPP	74.85661	30.43016	13:18:00	D	11.90
1248	FARIDKOT	JAITO	S-NPP	74.83632	30.43019	13:18:00	D	2.70
1249	FARIDKOT	JAITO	S-NPP	74.98135	30.43439	13:18:00	D	3.20
1250	FARIDKOT	JAITO	S-NPP	74.98372	30.43446	13:18:00	D	5.30
1251	FARIDKOT	JAITO	S-NPP	74.94355	30.43475	13:18:00	D	12.40

1252	FARIDKOT	JAITO	S-NPP	74.94605	30.43538	13:18:00	D	6.90
1253	FARIDKOT	JAITO	S-NPP	74.85312	30.44458	13:18:00	D	7.00
1254	FARIDKOT	JAITO	S-NPP	74.85796	30.44547	13:18:00	D	7.00
1255	FARIDKOT	JAITO	S-NPP	75.02178	30.45303	13:18:00	D	3.10
1256	FARIDKOT	JAITO	S-NPP	74.97140	30.45502	13:18:00	D	2.60
1257	FARIDKOT	JAITO	S-NPP	74.87076	30.45534	13:18:00	D	3.00
1258	FARIDKOT	JAITO	S-NPP	75.00097	30.45669	13:18:00	D	2.20
1259	FARIDKOT	JAITO	S-NPP	74.98490	30.46123	13:18:00	D	4.00
1260	FARIDKOT	JAITO	S-NPP	75.03437	30.46280	13:18:00	D	2.70
1261	FARIDKOT	JAITO	S-NPP	74.95441	30.46314	13:18:00	D	1.50
1262	FARIDKOT	JAITO	S-NPP	74.87782	30.46790	13:18:00	D	3.90
1263	FARIDKOT	JAITO	S-NPP	75.01749	30.47092	13:18:00	D	9.60
1264	FARIDKOT	JAITO	S-NPP	75.02617	30.47623	13:18:00	D	16.90
1265	FARIDKOT	JAITO	S-NPP	74.75894	30.47637	13:18:00	D	30.50
1266	FARIDKOT	JAITO	S-NPP	74.96622	30.47652	13:18:00	D	6.60
1267	FARIDKOT	JAITO	S-NPP	74.97102	30.47740	13:18:00	D	6.60
1268	FARIDKOT	JAITO	S-NPP	74.75806	30.47999	13:18:00	D	30.50
1269	FARIDKOT	JAITO	S-NPP	74.90987	30.48125	13:18:00	D	9.90
1270	FARIDKOT	JAITO	S-NPP	74.97974	30.48273	13:18:00	D	11.30
1271	FARIDKOT	JAITO	S-NPP	74.90900	30.48485	13:18:00	D	9.90
1272	FARIDKOT	JAITO	S-NPP	74.91383	30.48572	13:18:00	D	6.50
1273	FARIDKOT	JAITO	S-NPP	74.89367	30.48581	13:18:00	D	3.40
1274	FARIDKOT	JAITO	S-NPP	74.90640	30.49562	13:18:00	D	4.10
1275	FARIDKOT	JAITO	S-NPP	74.95451	30.50433	13:18:00	D	17.60
1276	FARIDKOT	JAITO	S-NPP	74.89328	30.50825	13:18:00	D	6.00
1277	FARIDKOT	JAITO	AQUA	74.94400	30.51300	13:25:00	D	15.30
1278	FARIDKOT	JAITO	S-NPP	74.96631	30.51768	13:18:00	D	1.50
1279	FARIDKOT	JAITO	S-NPP	74.97417	30.52658	13:18:00	D	2.60
1280	FARIDKOT	JAITO	S-NPP	74.95412	30.52671	13:18:00	D	6.50
1281	FARIDKOT	JAITO	S-NPP	74.95893	30.52757	13:18:00	D	6.50
1282	FARIDKOT	JAITO	S-NPP	74.94672	30.53660	13:18:00	D	5.10
1283	FARIDKOT	JAITO	S-NPP	74.92662	30.53674	13:18:00	D	13.70
1284	FARIDKOT	JAITO	S-NPP	74.94362	30.53678	13:18:00	D	4.10

1285	FARIDKOT	JAITO	S-NPP	74.92835	30.53771	13:18:00	D	17.50
1286	FARIDKOT	JAITO	S-NPP	74.94276	30.54037	13:18:00	D	4.10
1287	FARIDKOT	JAITO	S-NPP	74.92268	30.54041	13:18:00	D	10.40
1288	FARIDKOT	JAITO	S-NPP	74.93143	30.54577	13:18:00	D	3.00
1289	FATEHGARH SAHIB	ALMOH	S-NPP	76.11532	30.55008	13:18:00	D	3.60
1290	FATEHGARH SAHIB	ALMOH	S-NPP	76.08522	30.56272	13:18:00	D	1.90
1291	FATEHGARH SAHIB	ALMOH	AQUA	76.08700	30.56500	13:25:00	D	12.50
1292	FATEHGARH SAHIB	ALMOH	S-NPP	76.16085	30.56864	13:18:00	D	3.50
1293	FATEHGARH SAHIB	ALMOH	AQUA	76.24800	30.57200	13:25:00	D	18.40
1294	FATEHGARH SAHIB	ALMOH	AQUA	76.20100	30.61400	13:25:00	D	11.70
1295	FATEHGARH SAHIB	ALMOH	S-NPP	76.23817	30.62456	13:18:00	D	8.60
1296	FATEHGARH SAHIB	ALMOH	S-NPP	76.24249	30.62529	13:18:00	D	3.60
1297	FATEHGARH SAHIB	ALMOH	S-NPP	76.32349	30.70874	13:18:00	D	3.70
1298	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.39588	30.70342	13:18:00	D	2.40
1299	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.42000	30.46500	13:25:00	D	7.60
1300	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43187	30.47146	13:18:00	D	3.10
1301	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.39112	30.47777	13:18:00	D	2.20
1302	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.42700	30.48600	13:25:00	D	12.90
1303	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42228	30.49723	13:18:00	D	1.50
1304	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.48400	30.50500	13:25:00	D	6.50
1305	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36123	30.51158	13:18:00	D	10.90
1306	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.33600	30.53400	13:25:00	D	11.90
1307	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.33359	30.53521	13:18:00	D	4.50
1308	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38486	30.66710	13:18:00	D	2.80
1309	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.32392	30.72650	13:18:00	D	4.30
1310	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.35711	30.75686	13:18:00	D	4.70
1311	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.36140	30.75759	13:18:00	D	4.70
1312	FATEHGARH SAHIB	KHAMANOH	AQUA	76.30900	30.79700	13:25:00	D	11.00
1313	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.32435	30.80730	13:18:00	D	2.30
1314	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.29626	30.81312	13:18:00	D	9.10
1315	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.37265	30.82966	13:18:00	D	13.00
1316	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.34354	30.86002	13:18:00	D	2.10
1317	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.30183	30.86710	13:18:00	D	3.60

1318	FAZILKA	ABOHAR	S-NPP	74.01189	30.09692	02:00:00	N	0.60
1319	FAZILKA	ABOHAR	S-NPP	74.17435	30.09921	13:18:00	D	6.70
1320	FAZILKA	ABOHAR	S-NPP	74.31730	30.11464	13:18:00	D	27.10
1321	FAZILKA	ABOHAR	S-NPP	74.30666	30.13593	13:18:00	D	7.00
1322	FAZILKA	ABOHAR	AQUA	74.33800	30.13700	13:25:00	D	24.00
1323	FAZILKA	ABOHAR	S-NPP	74.33755	30.14175	13:18:00	D	26.60
1324	FAZILKA	ABOHAR	S-NPP	74.33996	30.15383	13:18:00	D	17.30
1325	FAZILKA	FAZILKA	S-NPP	74.04707	30.22393	13:18:00	D	3.90
1326	FAZILKA	FAZILKA	S-NPP	74.04859	30.23994	13:18:00	D	10.10
1327	FAZILKA	FAZILKA	S-NPP	73.97250	30.24784	13:18:00	D	4.00
1328	FAZILKA	FAZILKA	AQUA	74.08300	30.26500	13:25:00	D	44.50
1329	FAZILKA	FAZILKA	AQUA	74.09900	30.26800	13:25:00	D	23.00
1330	FAZILKA	FAZILKA	S-NPP	73.94769	30.30228	13:18:00	D	4.50
1331	FAZILKA	FAZILKA	S-NPP	73.95302	30.30330	13:18:00	D	5.20
1332	FAZILKA	FAZILKA	S-NPP	74.14099	30.30371	13:18:00	D	5.20
1333	FAZILKA	FAZILKA	S-NPP	74.24856	30.30860	13:18:00	D	4.40
1334	FAZILKA	FAZILKA	S-NPP	74.16094	30.31141	13:18:00	D	5.50
1335	FAZILKA	FAZILKA	S-NPP	74.16615	30.31240	13:18:00	D	5.50
1336	FAZILKA	FAZILKA	S-NPP	74.23787	30.32989	13:18:00	D	7.30
1337	FAZILKA	FAZILKA	S-NPP	73.97556	30.34696	13:18:00	D	7.80
1338	FAZILKA	FAZILKA	S-NPP	73.96395	30.34872	13:18:00	D	8.40
1339	FAZILKA	FAZILKA	S-NPP	73.92786	30.34874	13:18:00	D	3.50
1340	FAZILKA	FAZILKA	S-NPP	73.93002	30.35024	13:18:00	D	9.80
1341	FAZILKA	FAZILKA	S-NPP	74.02330	30.35591	13:18:00	D	4.70
1342	FAZILKA	FAZILKA	S-NPP	74.28483	30.35814	13:18:00	D	7.30
1343	FAZILKA	FAZILKA	S-NPP	74.08132	30.36676	13:18:00	D	24.90
1344	FAZILKA	FAZILKA	S-NPP	74.08039	30.37050	13:18:00	D	24.90
1345	FAZILKA	FAZILKA	S-NPP	73.99946	30.37437	13:18:00	D	5.10
1346	FAZILKA	FAZILKA	S-NPP	74.11094	30.38010	13:18:00	D	5.50
1347	FAZILKA	FAZILKA	S-NPP	74.11366	30.38061	13:18:00	D	3.70
1348	FAZILKA	FAZILKA	AQUA	74.08100	30.38100	13:25:00	D	13.30
1349	FAZILKA	FAZILKA	AQUA	74.19000	30.40000	13:25:00	D	22.10
1350	FAZILKA	FAZILKA	AQUA	74.18400	30.40200	13:25:00	D	44.80

1351	FAZILKA	FAZILKA	S-NPP	74.29951	30.40732	13:18:00	D	3.00
1352	FAZILKA	FAZILKA	S-NPP	74.12189	30.41344	13:18:00	D	14.60
1353	FAZILKA	FAZILKA	AQUA	74.13200	30.41500	13:25:00	D	20.50
1354	FAZILKA	FAZILKA	AQUA	74.14800	30.41800	13:25:00	D	26.30
1355	FAZILKA	FAZILKA	AQUA	74.21200	30.41900	13:25:00	D	48.40
1356	FAZILKA	FAZILKA	AQUA	74.08000	30.42800	13:25:00	D	28.60
1357	FAZILKA	FAZILKA	S-NPP	74.07874	30.43262	13:18:00	D	6.80
1358	FAZILKA	FAZILKA	S-NPP	74.08305	30.43734	13:18:00	D	4.20
1359	FAZILKA	FAZILKA	S-NPP	74.08642	30.44579	13:18:00	D	121.30
1360	FAZILKA	FAZILKA	S-NPP	74.13011	30.44621	13:18:00	D	11.90
1361	FAZILKA	FAZILKA	S-NPP	74.12266	30.47601	13:18:00	D	4.50
1362	FAZILKA	FAZILKA	S-NPP	74.13216	30.48167	13:18:00	D	14.50
1363	FAZILKA	FAZILKA	AQUA	74.13200	30.48200	13:25:00	D	69.10
1364	FAZILKA	FAZILKA	S-NPP	74.11115	30.48913	13:18:00	D	56.40
1365	FAZILKA	FAZILKA	S-NPP	74.11370	30.48993	13:18:00	D	31.50
1366	FAZILKA	FAZILKA	S-NPP	74.11543	30.49386	13:18:00	D	56.40
1367	FAZILKA	FAZILKA	S-NPP	74.03750	30.49849	13:18:00	D	8.80
1368	FAZILKA	FAZILKA	S-NPP	73.99254	30.50166	13:18:00	D	10.60
1369	FAZILKA	FAZILKA	S-NPP	74.14833	30.50415	13:18:00	D	6.90
1370	FAZILKA	FAZILKA	S-NPP	74.12641	30.51545	13:18:00	D	11.60
1371	FAZILKA	JALALABAD	S-NPP	74.19450	30.49328	13:18:00	D	4.80
1372	FAZILKA	JALALABAD	AQUA	74.28100	30.50300	13:25:00	D	40.30
1373	FAZILKA	JALALABAD	AQUA	74.16800	30.50400	13:25:00	D	22.90
1374	FAZILKA	JALALABAD	AQUA	74.27100	30.50700	13:25:00	D	33.10
1375	FAZILKA	JALALABAD	S-NPP	74.17165	30.50850	13:18:00	D	9.70
1376	FAZILKA	JALALABAD	S-NPP	74.18015	30.51790	13:18:00	D	31.50
1377	FAZILKA	JALALABAD	AQUA	74.13200	30.52000	13:25:00	D	46.40
1378	FAZILKA	JALALABAD	AQUA	74.15800	30.54700	13:25:00	D	27.70
1379	FAZILKA	JALALABAD	S-NPP	74.36366	30.55653	13:18:00	D	15.70
1380	FAZILKA	JALALABAD	S-NPP	74.25008	30.56216	13:18:00	D	7.10
1381	FAZILKA	JALALABAD	S-NPP	74.23798	30.56762	13:18:00	D	6.60
1382	FAZILKA	JALALABAD	S-NPP	74.13235	30.57887	13:18:00	D	3.90
1383	FAZILKA	JALALABAD	S-NPP	74.32823	30.59223	13:18:00	D	5.00

1384	FAZILKA	JALALABAD	S-NPP	74.37485	30.59708	13:18:00	D	5.20
1385	FAZILKA	JALALABAD	AQUA	74.32000	30.59900	13:25:00	D	12.70
1386	FAZILKA	JALALABAD	S-NPP	74.32641	30.59960	13:18:00	D	6.80
1387	FAZILKA	JALALABAD	S-NPP	74.18659	30.60064	13:18:00	D	38.10
1388	FAZILKA	JALALABAD	S-NPP	74.32040	30.60233	13:18:00	D	6.80
1389	FAZILKA	JALALABAD	METOP-1	74.14812	30.60433	20:55:00	N	6.00
1390	FAZILKA	JALALABAD	S-NPP	74.20087	30.61972	13:18:00	D	15.80
1391	FAZILKA	JALALABAD	AQUA	74.37800	30.62000	13:25:00	D	31.70
1392	FAZILKA	JALALABAD	S-NPP	74.37447	30.62006	13:18:00	D	5.60
1393	FAZILKA	JALALABAD	S-NPP	74.34219	30.62177	13:18:00	D	92.60
1394	FAZILKA	JALALABAD	S-NPP	74.17586	30.62191	13:18:00	D	17.90
1395	FAZILKA	JALALABAD	S-NPP	74.17323	30.62222	13:18:00	D	13.70
1396	FAZILKA	JALALABAD	S-NPP	74.36249	30.62553	13:18:00	D	2.90
1397	FAZILKA	JALALABAD	AQUA	74.38700	30.62600	13:25:00	D	46.30
1398	FAZILKA	JALALABAD	AQUA	74.44900	30.62600	13:25:00	D	32.70
1399	FAZILKA	JALALABAD	S-NPP	74.38873	30.62654	13:18:00	D	8.50
1400	FAZILKA	JALALABAD	S-NPP	74.35651	30.62826	13:18:00	D	4.00
1401	FAZILKA	JALALABAD	S-NPP	74.36158	30.62920	13:18:00	D	4.00
1402	FAZILKA	JALALABAD	S-NPP	74.38276	30.62927	13:18:00	D	4.90
1403	FAZILKA	JALALABAD	S-NPP	74.44601	30.62946	13:18:00	D	29.90
1404	FAZILKA	JALALABAD	S-NPP	74.38783	30.63020	13:18:00	D	8.50
1405	FAZILKA	JALALABAD	S-NPP	74.47202	30.63044	13:18:00	D	3.00
1406	FAZILKA	JALALABAD	METOP-2	74.25974	30.63128	21:20:00	N	8.00
1407	FAZILKA	JALALABAD	S-NPP	74.44511	30.63312	13:18:00	D	29.90
1408	FAZILKA	JALALABAD	S-NPP	74.42911	30.63399	13:18:00	D	16.00
1409	FAZILKA	JALALABAD	AQUA	74.43200	30.63400	13:25:00	D	13.30
1410	FAZILKA	JALALABAD	S-NPP	74.48616	30.63687	13:18:00	D	9.10
1411	FAZILKA	JALALABAD	S-NPP	74.40963	30.65932	13:18:00	D	5.70
1412	FAZILKA	JALALABAD	S-NPP	74.41682	30.66236	13:18:00	D	11.20
1413	FAZILKA	JALALABAD	S-NPP	74.40873	30.66298	13:18:00	D	5.00
1414	FAZILKA	JALALABAD	S-NPP	74.41377	30.66393	13:18:00	D	5.90
1415	FAZILKA	JALALABAD	S-NPP	74.42096	30.66695	13:18:00	D	6.70
1416	FAZILKA	JALALABAD	S-NPP	74.42293	30.66949	13:18:00	D	7.30

1417	FAZILKA	JALALABAD	S-NPP	74.43298	30.67138	13:18:00	D	2.60
1418	FAZILKA	JALALABAD	AQUA	74.46800	30.67400	13:25:00	D	16.60
1419	FAZILKA	JALALABAD	S-NPP	74.47399	30.67526	13:18:00	D	5.50
1420	FAZILKA	JALALABAD	S-NPP	74.43710	30.67598	13:18:00	D	7.50
1421	FAZILKA	JALALABAD	S-NPP	74.47624	30.67704	13:18:00	D	4.80
1422	FAZILKA	JALALABAD	S-NPP	74.38907	30.67846	13:18:00	D	5.30
1423	FAZILKA	JALALABAD	S-NPP	74.43620	30.67964	13:18:00	D	7.50
1424	FAZILKA	JALALABAD	S-NPP	74.38725	30.68579	13:18:00	D	4.80
1425	FAZILKA	JALALABAD	S-NPP	74.36432	30.69301	13:18:00	D	7.90
1426	FAZILKA	JALALABAD	AQUA	74.40100	30.69400	13:25:00	D	23.00
1427	FAZILKA	JALALABAD	S-NPP	74.39553	30.69501	13:18:00	D	6.60
1428	FAZILKA	JALALABAD	S-NPP	74.44765	30.69709	13:18:00	D	7.80
1429	FAZILKA	JALALABAD	S-NPP	74.39463	30.69867	13:18:00	D	3.70
1430	FAZILKA	JALALABAD	S-NPP	74.35744	30.69941	13:18:00	D	28.10
1431	FAZILKA	JALALABAD	S-NPP	74.35653	30.70308	13:18:00	D	28.10
1432	FAZILKA	JALALABAD	S-NPP	74.41891	30.70703	13:18:00	D	5.00
1433	FAZILKA	JALALABAD	AQUA	74.47300	30.71800	13:25:00	D	39.20
1434	FAZILKA	JALALABAD	S-NPP	74.38464	30.73897	13:18:00	D	3.50
1435	FAZILKA	JALALABAD	S-NPP	74.45277	30.74006	13:18:00	D	1.60
1436	FAZILKA	JALALABAD	S-NPP	74.40482	30.74269	13:18:00	D	8.10
1437	FAZILKA	JALALABAD	S-NPP	74.30822	30.74792	13:18:00	D	7.40
1438	FAZILKA	JALALABAD	S-NPP	74.42223	30.75737	13:18:00	D	11.80
1439	FAZILKA	JALALABAD	S-NPP	74.41629	30.76011	13:18:00	D	10.60
1440	FAZILKA	JALALABAD	S-NPP	74.31767	30.76245	13:18:00	D	14.70
1441	FAZILKA	JALALABAD	S-NPP	74.37007	30.76466	13:18:00	D	7.60
1442	FAZILKA	JALALABAD	S-NPP	74.46738	30.76565	13:18:00	D	7.00
1443	FAZILKA	JALALABAD	S-NPP	74.37231	30.76735	13:18:00	D	14.00
1444	FAZILKA	JALALABAD	S-NPP	74.36916	30.76833	13:18:00	D	7.60
1445	FAZILKA	JALALABAD	S-NPP	74.42956	30.77018	13:18:00	D	1.90
1446	FAZILKA	JALALABAD	S-NPP	74.38428	30.77118	13:18:00	D	7.60
1447	FAZILKA	JALALABAD	S-NPP	74.43130	30.77238	13:18:00	D	3.10
1448	FAZILKA	JALALABAD	S-NPP	74.38338	30.77484	13:18:00	D	12.00
1449	FAZILKA	JALALABAD	S-NPP	74.35130	30.77647	13:18:00	D	4.80

1450	FAZILKA	JALALABAD	S-NPP	74.39486	30.79231	13:18:00	D	6.40
1451	FIROZPUR	FIROZPUR	S-NPP	74.85320	30.76086	13:18:00	D	3.70
1452	FIROZPUR	FIROZPUR	AQUA	74.90900	30.76300	13:25:00	D	12.50
1453	FIROZPUR	FIROZPUR	S-NPP	74.47647	30.77113	13:18:00	D	4.40
1454	FIROZPUR	FIROZPUR	S-NPP	74.84797	30.78238	13:18:00	D	2.50
1455	FIROZPUR	FIROZPUR	AQUA	74.81000	30.78600	13:25:00	D	21.90
1456	FIROZPUR	FIROZPUR	AQUA	74.81600	30.78900	13:25:00	D	21.30
1457	FIROZPUR	FIROZPUR	S-NPP	74.47949	30.78907	13:18:00	D	3.10
1458	FIROZPUR	FIROZPUR	S-NPP	74.36371	30.79031	13:18:00	D	8.90
1459	FIROZPUR	FIROZPUR	S-NPP	74.87115	30.79036	13:18:00	D	3.80
1460	FIROZPUR	FIROZPUR	S-NPP	74.81068	30.79058	13:18:00	D	11.10
1461	FIROZPUR	FIROZPUR	S-NPP	74.36876	30.79126	13:18:00	D	8.90
1462	FIROZPUR	FIROZPUR	S-NPP	74.47361	30.79178	13:18:00	D	2.50
1463	FIROZPUR	FIROZPUR	S-NPP	74.89038	30.79386	13:18:00	D	23.70
1464	FIROZPUR	FIROZPUR	S-NPP	74.87029	30.79394	13:18:00	D	12.30
1465	FIROZPUR	FIROZPUR	S-NPP	74.89517	30.79473	13:18:00	D	47.50
1466	FIROZPUR	FIROZPUR	AQUA	74.86600	30.79600	13:25:00	D	16.30
1467	FIROZPUR	FIROZPUR	S-NPP	74.84447	30.79673	13:18:00	D	7.70
1468	FIROZPUR	FIROZPUR	AQUA	74.85800	30.79700	13:25:00	D	18.80
1469	FIROZPUR	FIROZPUR	S-NPP	74.78870	30.79783	13:18:00	D	21.00
1470	FIROZPUR	FIROZPUR	S-NPP	74.50848	30.79831	13:18:00	D	7.80
1471	FIROZPUR	FIROZPUR	S-NPP	74.86374	30.80023	13:18:00	D	4.60
1472	FIROZPUR	FIROZPUR	S-NPP	74.39807	30.80057	13:18:00	D	13.50
1473	FIROZPUR	FIROZPUR	S-NPP	74.52338	30.80109	13:18:00	D	4.00
1474	FIROZPUR	FIROZPUR	S-NPP	74.86855	30.80111	13:18:00	D	4.60
1475	FIROZPUR	FIROZPUR	S-NPP	74.38206	30.80141	13:18:00	D	34.70
1476	FIROZPUR	FIROZPUR	S-NPP	74.40309	30.80151	13:18:00	D	5.00
1477	FIROZPUR	FIROZPUR	S-NPP	74.39716	30.80423	13:18:00	D	13.50
1478	FIROZPUR	FIROZPUR	S-NPP	74.47500	30.80729	13:18:00	D	4.90
1479	FIROZPUR	FIROZPUR	S-NPP	74.86200	30.80740	13:18:00	D	4.40
1480	FIROZPUR	FIROZPUR	S-NPP	74.92699	30.80798	13:18:00	D	12.70
1481	FIROZPUR	FIROZPUR	AQUA	74.78800	30.81400	13:25:00	D	40.20
1482	FIROZPUR	FIROZPUR	S-NPP	74.75430	30.81413	13:18:00	D	4.90

1483	FIROZPUR	FIROZPUR	AQUA	74.80200	30.81600	13:25:00	D	14.50
1484	FIROZPUR	FIROZPUR	S-NPP	74.56617	30.81668	13:18:00	D	11.10
1485	FIROZPUR	FIROZPUR	AQUA	74.50300	30.81700	13:25:00	D	39.40
1486	FIROZPUR	FIROZPUR	S-NPP	74.82127	30.82998	13:18:00	D	8.40
1487	FIROZPUR	FIROZPUR	S-NPP	74.84627	30.83075	13:18:00	D	7.50
1488	FIROZPUR	FIROZPUR	S-NPP	74.48457	30.83194	13:18:00	D	7.90
1489	FIROZPUR	FIROZPUR	S-NPP	74.71601	30.83316	13:18:00	D	12.20
1490	FIROZPUR	FIROZPUR	AQUA	74.50900	30.83400	13:25:00	D	61.70
1491	FIROZPUR	FIROZPUR	S-NPP	74.50945	30.83654	13:18:00	D	15.50
1492	FIROZPUR	FIROZPUR	S-NPP	74.92483	30.83743	13:18:00	D	7.40
1493	FIROZPUR	FIROZPUR	S-NPP	74.92960	30.83829	13:18:00	D	7.40
1494	FIROZPUR	FIROZPUR	S-NPP	74.50854	30.84018	13:18:00	D	15.50
1495	FIROZPUR	FIROZPUR	S-NPP	74.39313	30.84173	13:18:00	D	72.10
1496	FIROZPUR	FIROZPUR	AQUA	74.70800	30.84200	13:25:00	D	19.10
1497	FIROZPUR	FIROZPUR	S-NPP	74.53923	30.84205	13:18:00	D	14.70
1498	FIROZPUR	FIROZPUR	S-NPP	74.87820	30.84398	13:18:00	D	7.30
1499	FIROZPUR	FIROZPUR	S-NPP	74.85809	30.84410	13:18:00	D	14.70
1500	FIROZPUR	FIROZPUR	AQUA	74.85300	30.84700	13:25:00	D	21.50
1501	FIROZPUR	FIROZPUR	S-NPP	74.85722	30.84768	13:18:00	D	14.70
1502	FIROZPUR	FIROZPUR	S-NPP	74.85892	30.84833	13:18:00	D	7.50
1503	FIROZPUR	FIROZPUR	S-NPP	74.86204	30.84855	13:18:00	D	9.50
1504	FIROZPUR	FIROZPUR	S-NPP	74.59941	30.84937	13:18:00	D	5.80
1505	FIROZPUR	FIROZPUR	S-NPP	74.45830	30.85375	13:18:00	D	15.70
1506	FIROZPUR	FIROZPUR	S-NPP	74.46328	30.85467	13:18:00	D	14.90
1507	FIROZPUR	FIROZPUR	AQUA	74.77800	30.85500	13:25:00	D	11.80
1508	FIROZPUR	FIROZPUR	S-NPP	74.46828	30.85559	13:18:00	D	14.90
1509	FIROZPUR	FIROZPUR	S-NPP	74.94524	30.85601	13:18:00	D	3.30
1510	FIROZPUR	FIROZPUR	AQUA	74.79200	30.85700	13:25:00	D	14.10
1511	FIROZPUR	FIROZPUR	S-NPP	74.46238	30.85831	13:18:00	D	6.10
1512	FIROZPUR	FIROZPUR	S-NPP	74.46738	30.85923	13:18:00	D	6.10
1513	FIROZPUR	FIROZPUR	S-NPP	74.72446	30.86108	13:18:00	D	4.90
1514	FIROZPUR	FIROZPUR	S-NPP	74.62224	30.86114	13:18:00	D	3.80
1515	FIROZPUR	FIROZPUR	S-NPP	74.90350	30.86345	13:18:00	D	2.20

1516	FIROZPUR	FIROZPUR	S-NPP	74.51310	30.86383	13:18:00	D	3.40
1517	FIROZPUR	FIROZPUR	S-NPP	74.90510	30.86431	13:18:00	D	3.50
1518	FIROZPUR	FIROZPUR	S-NPP	74.77388	30.86641	13:18:00	D	3.30
1519	FIROZPUR	FIROZPUR	AQUA	74.45400	30.86800	13:25:00	D	28.30
1520	FIROZPUR	FIROZPUR	AQUA	74.79000	30.86800	13:25:00	D	73.70
1521	FIROZPUR	FIROZPUR	S-NPP	74.62045	30.86838	13:18:00	D	4.40
1522	FIROZPUR	FIROZPUR	AQUA	74.46900	30.87000	13:25:00	D	33.70
1523	FIROZPUR	FIROZPUR	AQUA	74.53000	30.87000	13:25:00	D	49.90
1524	FIROZPUR	FIROZPUR	S-NPP	74.45377	30.87198	13:18:00	D	5.30
1525	FIROZPUR	FIROZPUR	AQUA	74.48400	30.87300	13:25:00	D	21.70
1526	FIROZPUR	FIROZPUR	AQUA	74.78300	30.87300	13:25:00	D	25.60
1527	FIROZPUR	FIROZPUR	S-NPP	74.46377	30.87380	13:18:00	D	57.10
1528	FIROZPUR	FIROZPUR	S-NPP	74.61867	30.87561	13:18:00	D	5.50
1529	FIROZPUR	FIROZPUR	AQUA	74.79700	30.87600	13:25:00	D	22.00
1530	FIROZPUR	FIROZPUR	S-NPP	74.45787	30.87653	13:18:00	D	57.10
1531	FIROZPUR	FIROZPUR	S-NPP	74.87202	30.87692	13:18:00	D	14.60
1532	FIROZPUR	FIROZPUR	S-NPP	74.46786	30.87836	13:18:00	D	36.70
1533	FIROZPUR	FIROZPUR	S-NPP	74.48870	30.87837	13:18:00	D	6.60
1534	FIROZPUR	FIROZPUR	S-NPP	74.53522	30.87928	13:18:00	D	16.20
1535	FIROZPUR	FIROZPUR	S-NPP	74.89120	30.88043	13:18:00	D	2.70
1536	FIROZPUR	FIROZPUR	S-NPP	74.87116	30.88050	13:18:00	D	6.60
1537	FIROZPUR	FIROZPUR	S-NPP	74.87595	30.88138	13:18:00	D	7.20
1538	FIROZPUR	FIROZPUR	S-NPP	74.61198	30.88195	13:18:00	D	8.90
1539	FIROZPUR	FIROZPUR	AQUA	74.87400	30.88200	13:25:00	D	13.40
1540	FIROZPUR	FIROZPUR	S-NPP	74.48780	30.88201	13:18:00	D	6.60
1541	FIROZPUR	FIROZPUR	AQUA	74.48100	30.88300	13:25:00	D	118.70
1542	FIROZPUR	FIROZPUR	S-NPP	74.63654	30.88644	13:18:00	D	9.30
1543	FIROZPUR	FIROZPUR	S-NPP	74.55908	30.88743	13:18:00	D	4.20
1544	FIROZPUR	FIROZPUR	S-NPP	74.78314	30.89063	13:18:00	D	23.00
1545	FIROZPUR	FIROZPUR	S-NPP	74.47262	30.89344	13:18:00	D	28.70
1546	FIROZPUR	FIROZPUR	S-NPP	74.46924	30.89384	13:18:00	D	23.40
1547	FIROZPUR	FIROZPUR	S-NPP	74.84279	30.89402	13:18:00	D	5.40
1548	FIROZPUR	FIROZPUR	S-NPP	74.68549	30.89537	13:18:00	D	5.20

1549	FIROZPUR	FIROZPUR	S-NPP	74.48665	30.89988	13:18:00	D	14.50
1550	FIROZPUR	FIROZPUR	S-NPP	74.72936	30.90336	13:18:00	D	6.40
1551	FIROZPUR	FIROZPUR	AQUA	74.83400	30.90400	13:25:00	D	13.60
1552	FIROZPUR	FIROZPUR	S-NPP	74.75938	30.90506	13:18:00	D	2.30
1553	FIROZPUR	FIROZPUR	S-NPP	74.73908	30.90513	13:18:00	D	20.00
1554	FIROZPUR	FIROZPUR	S-NPP	74.73820	30.90872	13:18:00	D	6.10
1555	FIROZPUR	FIROZPUR	S-NPP	74.47899	30.90986	13:18:00	D	2.30
1556	FIROZPUR	FIROZPUR	AQUA	74.66900	30.91700	13:25:00	D	103.10
1557	FIROZPUR	FIROZPUR	AQUA	74.80100	30.91900	13:25:00	D	12.10
1558	FIROZPUR	FIROZPUR	AQUA	74.81500	30.92200	13:25:00	D	12.80
1559	FIROZPUR	FIROZPUR	S-NPP	74.81873	30.93081	13:18:00	D	7.80
1560	FIROZPUR	FIROZPUR	S-NPP	74.81786	30.93440	13:18:00	D	7.80
1561	FIROZPUR	FIROZPUR	S-NPP	74.51332	30.93906	13:18:00	D	16.90
1562	FIROZPUR	FIROZPUR	S-NPP	74.50746	30.94177	13:18:00	D	16.90
1563	FIROZPUR	FIROZPUR	S-NPP	74.51242	30.94268	13:18:00	D	16.90
1564	FIROZPUR	FIROZPUR	S-NPP	74.70216	30.94378	13:18:00	D	5.30
1565	FIROZPUR	FIROZPUR	S-NPP	74.72249	30.94378	13:18:00	D	4.40
1566	FIROZPUR	FIROZPUR	AQUA	74.80800	30.95200	13:25:00	D	17.40
1567	FIROZPUR	FIROZPUR	S-NPP	74.73043	30.95276	13:18:00	D	6.20
1568	FIROZPUR	FIROZPUR	S-NPP	74.69775	30.96178	13:18:00	D	50.30
1569	FIROZPUR	FIROZPUR	S-NPP	74.72778	30.96355	13:18:00	D	3.30
1570	FIROZPUR	FIROZPUR	S-NPP	74.81085	30.97507	13:18:00	D	2.70
1571	FIROZPUR	FIROZPUR	AQUA	74.60300	30.97700	13:25:00	D	14.20
1572	FIROZPUR	FIROZPUR	S-NPP	74.63207	30.97986	13:18:00	D	3.40
1573	FIROZPUR	FIROZPUR	S-NPP	74.63118	30.98347	13:18:00	D	5.10
1574	FIROZPUR	FIROZPUR	S-NPP	74.65210	31.00237	13:18:00	D	4.20
1575	FIROZPUR	FIROZPUR	S-NPP	74.63074	31.00602	13:18:00	D	8.50
1576	FIROZPUR	FIROZPUR	S-NPP	74.60934	31.00968	13:18:00	D	11.10
1577	FIROZPUR	FIROZPUR	AQUA	74.78700	31.01000	13:25:00	D	9.50
1578	FIROZPUR	FIROZPUR	S-NPP	74.78676	31.01185	13:18:00	D	3.80
1579	FIROZPUR	FIROZPUR	AQUA	74.80100	31.01200	13:25:00	D	7.80
1580	FIROZPUR	FIROZPUR	AQUA	74.62400	31.01300	13:25:00	D	24.60
1581	FIROZPUR	FIROZPUR	S-NPP	74.62897	31.01324	13:18:00	D	6.40

1582	FIROZPUR	FIROZPUR	S-NPP	74.59282	31.01423	13:18:00	D	2.70
1583	FIROZPUR	FIROZPUR	S-NPP	74.80122	31.01448	13:18:00	D	7.30
1584	FIROZPUR	FIROZPUR	S-NPP	74.65343	31.01768	13:18:00	D	3.00
1585	FIROZPUR	FIROZPUR	AQUA	74.65200	31.01800	13:25:00	D	10.00
1586	FIROZPUR	FIROZPUR	S-NPP	74.80035	31.01806	13:18:00	D	7.30
1587	FIROZPUR	FIROZPUR	S-NPP	74.65833	31.01857	13:18:00	D	3.00
1588	FIROZPUR	FIROZPUR	S-NPP	74.75909	31.02181	13:18:00	D	4.60
1589	FIROZPUR	FIROZPUR	S-NPP	74.73884	31.02189	13:18:00	D	2.70
1590	FIROZPUR	FIROZPUR	S-NPP	74.75338	31.02453	13:18:00	D	4.60
1591	FIROZPUR	FIROZPUR	S-NPP	74.66943	31.03563	13:18:00	D	5.90
1592	FIROZPUR	FIROZPUR	S-NPP	74.67137	31.03569	13:18:00	D	4.30
1593	FIROZPUR	FIROZPUR	AQUA	74.75200	31.03600	13:25:00	D	6.70
1594	FIROZPUR	FIROZPUR	S-NPP	74.60431	31.03832	13:18:00	D	15.70
1595	FIROZPUR	FIROZPUR	S-NPP	74.74986	31.03889	13:18:00	D	10.90
1596	FIROZPUR	FIROZPUR	S-NPP	74.77492	31.03966	13:18:00	D	1.70
1597	FIROZPUR	FIROZPUR	S-NPP	74.75470	31.03976	13:18:00	D	10.90
1598	FIROZPUR	FIROZPUR	S-NPP	74.70353	31.04179	13:18:00	D	4.60
1599	FIROZPUR	FIROZPUR	S-NPP	74.70541	31.04200	13:18:00	D	4.30
1600	FIROZPUR	FIROZPUR	S-NPP	74.75381	31.04335	13:18:00	D	6.10
1601	FIROZPUR	FIROZPUR	S-NPP	74.68421	31.04559	13:18:00	D	2.90
1602	FIROZPUR	FIROZPUR	S-NPP	74.70452	31.04560	13:18:00	D	1.90
1603	FIROZPUR	FIROZPUR	S-NPP	74.76347	31.05275	13:18:00	D	5.60
1604	FIROZPUR	FIROZPUR	S-NPP	74.68244	31.05279	13:18:00	D	4.10
1605	FIROZPUR	FIROZPUR	S-NPP	74.70277	31.05279	13:18:00	D	4.60
1606	FIROZPUR	FIROZPUR	S-NPP	74.76656	31.05313	13:18:00	D	3.10
1607	FIROZPUR	FIROZPUR	S-NPP	74.72788	31.05367	13:18:00	D	5.70
1608	FIROZPUR	FIROZPUR	AQUA	74.75600	31.05400	13:25:00	D	13.90
1609	FIROZPUR	FIROZPUR	AQUA	74.80500	31.05600	13:25:00	D	8.90
1610	FIROZPUR	FIROZPUR	AQUA	74.76100	31.05900	13:25:00	D	25.00
1611	FIROZPUR	FIROZPUR	S-NPP	74.73097	31.06175	13:18:00	D	11.00
1612	FIROZPUR	FIROZPUR	AQUA	74.79800	31.06200	13:25:00	D	14.40
1613	FIROZPUR	FIROZPUR	S-NPP	74.79945	31.06278	13:18:00	D	2.90
1614	FIROZPUR	FIROZPUR	S-NPP	74.80115	31.06345	13:18:00	D	3.20

1615	FIROZPUR	FIROZPUR	AQUA	74.75100	31.07500	13:25:00	D	29.90
1616	FIROZPUR	ZIRA	S-NPP	74.97298	30.86470	13:18:00	D	5.60
1617	FIROZPUR	ZIRA	AQUA	75.27300	30.86800	13:25:00	D	26.30
1618	FIROZPUR	ZIRA	S-NPP	74.98164	30.86996	13:18:00	D	13.50
1619	FIROZPUR	ZIRA	S-NPP	75.25117	30.87003	13:18:00	D	2.80
1620	FIROZPUR	ZIRA	S-NPP	74.97833	30.87031	13:18:00	D	17.10
1621	FIROZPUR	ZIRA	S-NPP	75.27518	30.87065	13:18:00	D	5.00
1622	FIROZPUR	ZIRA	S-NPP	75.31304	30.87373	13:18:00	D	2.40
1623	FIROZPUR	ZIRA	S-NPP	74.99645	30.87735	13:18:00	D	5.70
1624	FIROZPUR	ZIRA	S-NPP	75.27351	30.87769	13:18:00	D	4.10
1625	FIROZPUR	ZIRA	S-NPP	74.99892	30.88047	13:18:00	D	10.10
1626	FIROZPUR	ZIRA	S-NPP	74.99559	30.88091	13:18:00	D	3.50
1627	FIROZPUR	ZIRA	AQUA	74.94600	30.88400	13:25:00	D	11.70
1628	FIROZPUR	ZIRA	AQUA	74.95900	30.88700	13:25:00	D	17.20
1629	FIROZPUR	ZIRA	S-NPP	74.91425	30.88838	13:18:00	D	37.80
1630	FIROZPUR	ZIRA	S-NPP	75.24146	30.89036	13:18:00	D	6.90
1631	FIROZPUR	ZIRA	S-NPP	74.95327	30.89178	13:18:00	D	7.30
1632	FIROZPUR	ZIRA	AQUA	75.35000	30.89200	13:25:00	D	20.40
1633	FIROZPUR	ZIRA	AQUA	75.36300	30.89500	13:25:00	D	47.20
1634	FIROZPUR	ZIRA	S-NPP	75.27393	30.89612	13:18:00	D	6.80
1635	FIROZPUR	ZIRA	S-NPP	74.95718	30.89621	13:18:00	D	5.30
1636	FIROZPUR	ZIRA	S-NPP	75.36037	30.89679	13:18:00	D	16.70
1637	FIROZPUR	ZIRA	S-NPP	75.35954	30.90030	13:18:00	D	16.70
1638	FIROZPUR	ZIRA	S-NPP	75.14333	30.90046	13:18:00	D	5.80
1639	FIROZPUR	ZIRA	S-NPP	74.92598	30.90171	13:18:00	D	3.00
1640	FIROZPUR	ZIRA	AQUA	74.98400	30.90200	13:25:00	D	24.90
1641	FIROZPUR	ZIRA	S-NPP	75.14133	30.90206	13:18:00	D	4.80
1642	FIROZPUR	ZIRA	S-NPP	74.91078	30.90267	13:18:00	D	4.20
1643	FIROZPUR	ZIRA	S-NPP	75.14601	30.90289	13:18:00	D	10.50
1644	FIROZPUR	ZIRA	S-NPP	75.31556	30.90350	13:18:00	D	2.80
1645	FIROZPUR	ZIRA	S-NPP	75.14247	30.90399	13:18:00	D	5.80
1646	FIROZPUR	ZIRA	AQUA	74.99800	30.90400	13:25:00	D	20.50
1647	FIROZPUR	ZIRA	S-NPP	74.84498	30.90564	13:18:00	D	2.20

1648	FIROZPUR	ZIRA	S-NPP	75.09217	30.90964	13:18:00	D	2.30
1649	FIROZPUR	ZIRA	S-NPP	74.85371	30.91096	13:18:00	D	9.30
1650	FIROZPUR	ZIRA	S-NPP	75.34238	30.91190	13:18:00	D	3.20
1651	FIROZPUR	ZIRA	S-NPP	74.90340	30.91252	13:18:00	D	10.10
1652	FIROZPUR	ZIRA	S-NPP	74.88338	30.91261	13:18:00	D	5.00
1653	FIROZPUR	ZIRA	S-NPP	74.98785	30.91295	13:18:00	D	13.30
1654	FIROZPUR	ZIRA	S-NPP	74.86813	30.91358	13:18:00	D	3.50
1655	FIROZPUR	ZIRA	S-NPP	74.85285	30.91455	13:18:00	D	5.50
1656	FIROZPUR	ZIRA	S-NPP	75.34155	30.91541	13:18:00	D	5.10
1657	FIROZPUR	ZIRA	S-NPP	75.08576	30.91588	13:18:00	D	4.70
1658	FIROZPUR	ZIRA	AQUA	74.84600	30.91600	13:25:00	D	34.30
1659	FIROZPUR	ZIRA	AQUA	74.97500	30.91800	13:25:00	D	12.70
1660	FIROZPUR	ZIRA	AQUA	75.03200	30.91800	13:25:00	D	16.50
1661	FIROZPUR	ZIRA	S-NPP	75.02573	30.91982	13:18:00	D	4.50
1662	FIROZPUR	ZIRA	AQUA	75.34300	30.92200	13:25:00	D	8.00
1663	FIROZPUR	ZIRA	S-NPP	74.91601	30.92226	13:18:00	D	8.10
1664	FIROZPUR	ZIRA	AQUA	75.28800	30.92300	13:25:00	D	21.90
1665	FIROZPUR	ZIRA	S-NPP	75.28193	30.92322	13:18:00	D	2.70
1666	FIROZPUR	ZIRA	S-NPP	75.02488	30.92337	13:18:00	D	2.90
1667	FIROZPUR	ZIRA	S-NPP	75.24957	30.92341	13:18:00	D	2.80
1668	FIROZPUR	ZIRA	S-NPP	75.06908	30.92396	13:18:00	D	9.00
1669	FIROZPUR	ZIRA	S-NPP	75.07378	30.92481	13:18:00	D	5.60
1670	FIROZPUR	ZIRA	S-NPP	75.29118	30.92484	13:18:00	D	13.80
1671	FIROZPUR	ZIRA	S-NPP	75.37749	30.92540	13:18:00	D	5.60
1672	FIROZPUR	ZIRA	S-NPP	75.28281	30.92575	13:18:00	D	6.50
1673	FIROZPUR	ZIRA	S-NPP	75.28109	30.92673	13:18:00	D	5.30
1674	FIROZPUR	ZIRA	S-NPP	75.29205	30.92741	13:18:00	D	18.70
1675	FIROZPUR	ZIRA	AQUA	75.08600	30.92800	13:25:00	D	23.30
1676	FIROZPUR	ZIRA	TERRA	74.91200	30.92900	11:50:00	D	19.60
1677	FIROZPUR	ZIRA	S-NPP	75.36663	30.93080	13:18:00	D	4.40
1678	FIROZPUR	ZIRA	S-NPP	75.37122	30.93160	13:18:00	D	2.00
1679	FIROZPUR	ZIRA	S-NPP	74.96842	30.93174	13:18:00	D	5.70
1680	FIROZPUR	ZIRA	S-NPP	75.01757	30.93318	13:18:00	D	17.40

1681	FIROZPUR	ZIRA	S-NPP	75.13013	30.93499	13:18:00	D	14.70
1682	FIROZPUR	ZIRA	S-NPP	75.09090	30.93530	13:18:00	D	26.00
1683	FIROZPUR	ZIRA	AQUA	75.01400	30.93600	13:25:00	D	21.30
1684	FIROZPUR	ZIRA	AQUA	75.02700	30.93800	13:25:00	D	52.20
1685	FIROZPUR	ZIRA	AQUA	75.08400	30.93800	13:25:00	D	35.50
1686	FIROZPUR	ZIRA	S-NPP	75.02617	30.93844	13:18:00	D	14.20
1687	FIROZPUR	ZIRA	S-NPP	75.09005	30.93884	13:18:00	D	26.00
1688	FIROZPUR	ZIRA	S-NPP	74.93163	30.93998	13:18:00	D	6.10
1689	FIROZPUR	ZIRA	TERRA	74.82500	30.94100	11:50:00	D	61.30
1690	FIROZPUR	ZIRA	S-NPP	74.99519	30.94399	13:18:00	D	5.70
1691	FIROZPUR	ZIRA	S-NPP	74.99992	30.94485	13:18:00	D	11.80
1692	FIROZPUR	ZIRA	S-NPP	75.35025	30.94522	13:18:00	D	5.00
1693	FIROZPUR	ZIRA	TERRA	74.83200	30.94600	11:50:00	D	47.80
1694	FIROZPUR	ZIRA	S-NPP	74.82487	30.94688	13:18:00	D	29.70
1695	FIROZPUR	ZIRA	S-NPP	75.17604	30.94695	13:18:00	D	13.20
1696	FIROZPUR	ZIRA	AQUA	74.85200	30.94900	13:25:00	D	9.20
1697	FIROZPUR	ZIRA	S-NPP	75.17519	30.95048	13:18:00	D	27.80
1698	FIROZPUR	ZIRA	S-NPP	75.01801	30.95181	13:18:00	D	6.40
1699	FIROZPUR	ZIRA	AQUA	74.86600	30.95200	13:25:00	D	21.50
1700	FIROZPUR	ZIRA	S-NPP	75.12588	30.95268	13:18:00	D	4.60
1701	FIROZPUR	ZIRA	S-NPP	75.04723	30.95335	13:18:00	D	3.40
1702	FIROZPUR	ZIRA	S-NPP	75.02747	30.95350	13:18:00	D	4.70
1703	FIROZPUR	ZIRA	S-NPP	74.86335	30.95380	13:18:00	D	6.10
1704	FIROZPUR	ZIRA	S-NPP	75.35777	30.95389	13:18:00	D	7.20
1705	FIROZPUR	ZIRA	S-NPP	75.05194	30.95420	13:18:00	D	3.40
1706	FIROZPUR	ZIRA	S-NPP	75.21794	30.95447	13:18:00	D	6.30
1707	FIROZPUR	ZIRA	S-NPP	75.01714	30.95536	13:18:00	D	6.40
1708	FIROZPUR	ZIRA	S-NPP	74.81260	30.95590	13:18:00	D	4.20
1709	FIROZPUR	ZIRA	AQUA	74.95200	30.95600	13:25:00	D	21.10
1710	FIROZPUR	ZIRA	AQUA	75.30700	30.95700	13:25:00	D	20.60
1711	FIROZPUR	ZIRA	S-NPP	75.35693	30.95740	13:18:00	D	7.20
1712	FIROZPUR	ZIRA	S-NPP	75.22175	30.95883	13:18:00	D	5.60
1713	FIROZPUR	ZIRA	S-NPP	75.09986	30.95910	13:18:00	D	4.80

1714	FIROZPUR	ZIRA	S-NPP	75.22639	30.95967	13:18:00	D	5.60
1715	FIROZPUR	ZIRA	S-NPP	75.27441	30.96093	13:18:00	D	3.90
1716	FIROZPUR	ZIRA	S-NPP	75.09901	30.96264	13:18:00	D	4.80
1717	FIROZPUR	ZIRA	S-NPP	75.22555	30.96319	13:18:00	D	5.60
1718	FIROZPUR	ZIRA	S-NPP	74.97491	30.96635	13:18:00	D	3.30
1719	FIROZPUR	ZIRA	S-NPP	75.07850	30.96636	13:18:00	D	13.40
1720	FIROZPUR	ZIRA	S-NPP	75.22471	30.96671	13:18:00	D	9.70
1721	FIROZPUR	ZIRA	S-NPP	75.08321	30.96720	13:18:00	D	44.90
1722	FIROZPUR	ZIRA	AQUA	75.07700	30.96800	13:25:00	D	34.90
1723	FIROZPUR	ZIRA	S-NPP	75.32056	30.96918	13:18:00	D	6.60
1724	FIROZPUR	ZIRA	S-NPP	74.94941	30.96922	13:18:00	D	7.20
1725	FIROZPUR	ZIRA	S-NPP	74.86238	30.96958	13:18:00	D	16.20
1726	FIROZPUR	ZIRA	S-NPP	75.07765	30.96990	13:18:00	D	7.60
1727	FIROZPUR	ZIRA	S-NPP	74.86717	30.97046	13:18:00	D	25.60
1728	FIROZPUR	ZIRA	AQUA	75.27100	30.97100	13:25:00	D	21.80
1729	FIROZPUR	ZIRA	S-NPP	75.27650	30.97231	13:18:00	D	10.40
1730	FIROZPUR	ZIRA	S-NPP	74.94853	30.97278	13:18:00	D	7.20
1731	FIROZPUR	ZIRA	AQUA	75.04700	30.97300	13:25:00	D	32.20
1732	FIROZPUR	ZIRA	S-NPP	75.05708	30.97363	13:18:00	D	18.70
1733	FIROZPUR	ZIRA	S-NPP	74.86629	30.97403	13:18:00	D	23.40
1734	FIROZPUR	ZIRA	S-NPP	75.06180	30.97447	13:18:00	D	21.80
1735	FIROZPUR	ZIRA	S-NPP	75.29037	30.97478	13:18:00	D	2.60
1736	FIROZPUR	ZIRA	S-NPP	75.20822	30.97479	13:18:00	D	6.60
1737	FIROZPUR	ZIRA	S-NPP	74.81566	30.97595	13:18:00	D	6.60
1738	FIROZPUR	ZIRA	S-NPP	75.09090	30.97597	13:18:00	D	8.40
1739	FIROZPUR	ZIRA	S-NPP	75.05151	30.97633	13:18:00	D	18.70
1740	FIROZPUR	ZIRA	S-NPP	75.03177	30.97651	13:18:00	D	3.90
1741	FIROZPUR	ZIRA	S-NPP	75.05622	30.97717	13:18:00	D	18.70
1742	FIROZPUR	ZIRA	S-NPP	75.03648	30.97735	13:18:00	D	3.90
1743	FIROZPUR	ZIRA	S-NPP	75.06094	30.97801	13:18:00	D	21.80
1744	FIROZPUR	ZIRA	S-NPP	75.30883	30.97807	13:18:00	D	2.20
1745	FIROZPUR	ZIRA	S-NPP	74.83009	30.97860	13:18:00	D	6.20
1746	FIROZPUR	ZIRA	S-NPP	75.33270	30.97867	13:18:00	D	3.10

1747	FIROZPUR	ZIRA	S-NPP	75.31345	30.97890	13:18:00	D	3.50
1748	FIROZPUR	ZIRA	S-NPP	75.04592	30.97904	13:18:00	D	13.70
1749	FIROZPUR	ZIRA	S-NPP	75.05065	30.97988	13:18:00	D	24.90
1750	FIROZPUR	ZIRA	AQUA	75.32400	30.98000	13:25:00	D	28.40
1751	FIROZPUR	ZIRA	S-NPP	75.32265	30.98054	13:18:00	D	5.00
1752	FIROZPUR	ZIRA	S-NPP	74.92924	30.98185	13:18:00	D	6.40
1753	FIROZPUR	ZIRA	S-NPP	75.25000	30.98225	13:18:00	D	4.10
1754	FIROZPUR	ZIRA	AQUA	75.17100	30.98400	13:25:00	D	15.00
1755	FIROZPUR	ZIRA	AQUA	75.22700	30.98400	13:25:00	D	18.80
1756	FIROZPUR	ZIRA	S-NPP	75.32181	30.98405	13:18:00	D	2.70
1757	FIROZPUR	ZIRA	S-NPP	75.28323	30.98450	13:18:00	D	4.60
1758	FIROZPUR	ZIRA	S-NPP	74.92837	30.98541	13:18:00	D	48.30
1759	FIROZPUR	ZIRA	S-NPP	75.35025	30.98545	13:18:00	D	3.60
1760	FIROZPUR	ZIRA	S-NPP	75.04893	30.98697	13:18:00	D	5.80
1761	FIROZPUR	ZIRA	AQUA	75.12800	30.98700	13:25:00	D	10.80
1762	FIROZPUR	ZIRA	AQUA	75.18400	30.98700	13:25:00	D	23.20
1763	FIROZPUR	ZIRA	S-NPP	75.13226	30.98703	13:18:00	D	9.20
1764	FIROZPUR	ZIRA	S-NPP	74.81785	30.98758	13:18:00	D	4.10
1765	FIROZPUR	ZIRA	AQUA	75.07200	30.98800	13:25:00	D	13.50
1766	FIROZPUR	ZIRA	S-NPP	75.16585	30.98932	13:18:00	D	3.60
1767	FIROZPUR	ZIRA	S-NPP	75.12672	30.98974	13:18:00	D	9.20
1768	FIROZPUR	ZIRA	S-NPP	74.93227	30.98985	13:18:00	D	7.70
1769	FIROZPUR	ZIRA	S-NPP	75.13141	30.99057	13:18:00	D	9.20
1770	FIROZPUR	ZIRA	S-NPP	75.07721	30.99200	13:18:00	D	3.80
1771	FIROZPUR	ZIRA	S-NPP	75.00602	30.99218	13:18:00	D	15.90
1772	FIROZPUR	ZIRA	S-NPP	75.18451	30.99264	13:18:00	D	7.30
1773	FIROZPUR	ZIRA	S-NPP	75.22807	30.99303	13:18:00	D	1.40
1774	FIROZPUR	ZIRA	S-NPP	74.93053	30.99698	13:18:00	D	5.00
1775	FIROZPUR	ZIRA	S-NPP	75.29919	30.99833	13:18:00	D	6.30
1776	FIROZPUR	ZIRA	S-NPP	75.05108	30.99846	13:18:00	D	6.40
1777	FIROZPUR	ZIRA	AQUA	74.95600	30.99900	13:25:00	D	18.60
1778	FIROZPUR	ZIRA	AQUA	75.01300	30.99900	13:25:00	D	27.00
1779	FIROZPUR	ZIRA	S-NPP	75.12417	31.00035	13:18:00	D	4.80

1780	FIROZPUR	ZIRA	S-NPP	75.05320	31.00078	13:18:00	D	7.60
1781	FIROZPUR	ZIRA	S-NPP	74.99397	31.00111	13:18:00	D	2.90
1782	FIROZPUR	ZIRA	S-NPP	75.08961	31.00160	13:18:00	D	4.60
1783	FIROZPUR	ZIRA	S-NPP	75.03821	31.00175	13:18:00	D	3.80
1784	FIROZPUR	ZIRA	S-NPP	74.95908	31.00218	13:18:00	D	21.50
1785	FIROZPUR	ZIRA	S-NPP	74.96382	31.00304	13:18:00	D	21.50
1786	FIROZPUR	ZIRA	S-NPP	75.12331	31.00389	13:18:00	D	4.80
1787	FIROZPUR	ZIRA	S-NPP	75.18662	31.00406	13:18:00	D	3.20
1788	FIROZPUR	ZIRA	S-NPP	75.09165	31.00409	13:18:00	D	5.90
1789	FIROZPUR	ZIRA	S-NPP	75.01289	31.00456	13:18:00	D	2.70
1790	FIROZPUR	ZIRA	S-NPP	74.99311	31.00467	13:18:00	D	5.00
1791	FIROZPUR	ZIRA	S-NPP	75.01203	31.00811	13:18:00	D	23.70
1792	FIROZPUR	ZIRA	S-NPP	75.11975	31.00920	13:18:00	D	26.90
1793	FIROZPUR	ZIRA	S-NPP	75.06090	31.00959	13:18:00	D	5.00
1794	FIROZPUR	ZIRA	S-NPP	75.02148	31.00983	13:18:00	D	37.10
1795	FIROZPUR	ZIRA	S-NPP	74.92708	31.01123	13:18:00	D	5.10
1796	FIROZPUR	ZIRA	S-NPP	75.24789	31.01123	13:18:00	D	11.10
1797	FIROZPUR	ZIRA	S-NPP	75.01118	31.01166	13:18:00	D	23.70
1798	FIROZPUR	ZIRA	S-NPP	75.11890	31.01274	13:18:00	D	6.90
1799	FIROZPUR	ZIRA	S-NPP	75.17941	31.01381	13:18:00	D	14.90
1800	FIROZPUR	ZIRA	S-NPP	75.24240	31.01393	13:18:00	D	7.90
1801	FIROZPUR	ZIRA	S-NPP	74.84145	31.01431	13:18:00	D	5.10
1802	FIROZPUR	ZIRA	S-NPP	74.96598	31.01458	13:18:00	D	44.00
1803	FIROZPUR	ZIRA	S-NPP	75.24704	31.01475	13:18:00	D	42.30
1804	FIROZPUR	ZIRA	S-NPP	74.92621	31.01480	13:18:00	D	3.90
1805	FIROZPUR	ZIRA	S-NPP	75.17662	31.01584	13:18:00	D	7.70
1806	FIROZPUR	ZIRA	S-NPP	75.03478	31.01595	13:18:00	D	14.60
1807	FIROZPUR	ZIRA	S-NPP	75.18128	31.01669	13:18:00	D	6.40
1808	FIROZPUR	ZIRA	S-NPP	75.18323	31.01817	13:18:00	D	5.60
1809	FIROZPUR	ZIRA	AQUA	74.95800	31.01900	13:25:00	D	42.20
1810	FIROZPUR	ZIRA	S-NPP	75.19524	31.01922	13:18:00	D	2.50
1811	FIROZPUR	ZIRA	S-NPP	75.16837	31.01923	13:18:00	D	5.70
1812	FIROZPUR	ZIRA	S-NPP	75.16094	31.02037	13:18:00	D	7.20

1813	FIROZPUR	ZIRA	S-NPP	74.99914	31.02060	13:18:00	D	4.00
1814	FIROZPUR	ZIRA	S-NPP	75.19720	31.02064	13:18:00	D	3.80
1815	FIROZPUR	ZIRA	S-NPP	74.95950	31.02084	13:18:00	D	7.30
1816	FIROZPUR	ZIRA	S-NPP	75.18508	31.02106	13:18:00	D	6.40
1817	FIROZPUR	ZIRA	S-NPP	75.16561	31.02121	13:18:00	D	7.20
1818	FIROZPUR	ZIRA	S-NPP	74.96424	31.02170	13:18:00	D	22.30
1819	FIROZPUR	ZIRA	S-NPP	75.11167	31.02250	13:18:00	D	2.50
1820	FIROZPUR	ZIRA	S-NPP	74.90931	31.02290	13:18:00	D	4.40
1821	FIROZPUR	ZIRA	S-NPP	75.03307	31.02305	13:18:00	D	4.30
1822	FIROZPUR	ZIRA	S-NPP	75.11635	31.02335	13:18:00	D	2.50
1823	FIROZPUR	ZIRA	S-NPP	74.95863	31.02440	13:18:00	D	7.30
1824	FIROZPUR	ZIRA	S-NPP	74.96338	31.02526	13:18:00	D	22.30
1825	FIROZPUR	ZIRA	S-NPP	74.97287	31.02697	13:18:00	D	3.60
1826	FIROZPUR	ZIRA	S-NPP	74.89326	31.02744	13:18:00	D	2.90
1827	FIROZPUR	ZIRA	S-NPP	75.08099	31.02802	13:18:00	D	7.60
1828	FIROZPUR	ZIRA	S-NPP	74.99656	31.03126	13:18:00	D	28.20
1829	FIROZPUR	ZIRA	S-NPP	74.96165	31.03237	13:18:00	D	8.70
1830	FIROZPUR	ZIRA	AQUA	75.09700	31.03300	13:25:00	D	32.60
1831	FIROZPUR	ZIRA	S-NPP	74.96640	31.03323	13:18:00	D	8.70
1832	FIROZPUR	ZIRA	AQUA	74.98300	31.03400	13:25:00	D	25.30
1833	FIROZPUR	ZIRA	S-NPP	74.97115	31.03409	13:18:00	D	10.30
1834	FIROZPUR	ZIRA	S-NPP	75.25928	31.03448	13:18:00	D	3.30
1835	FIROZPUR	ZIRA	S-NPP	74.99570	31.03481	13:18:00	D	10.50
1836	FIROZPUR	ZIRA	S-NPP	74.87630	31.03555	13:18:00	D	4.00
1837	FIROZPUR	ZIRA	S-NPP	75.00043	31.03567	13:18:00	D	10.40
1838	FIROZPUR	ZIRA	S-NPP	74.88109	31.03642	13:18:00	D	13.80
1839	FIROZPUR	ZIRA	AQUA	74.88200	31.03700	13:25:00	D	13.20
1840	FIROZPUR	ZIRA	S-NPP	75.15204	31.03718	13:18:00	D	4.40
1841	FIROZPUR	ZIRA	AQUA	75.12300	31.03800	13:25:00	D	11.20
1842	FIROZPUR	ZIRA	S-NPP	75.09804	31.03849	13:18:00	D	3.70
1843	FIROZPUR	ZIRA	AQUA	75.13700	31.04000	13:25:00	D	51.30
1844	FIROZPUR	ZIRA	S-NPP	74.80473	31.04130	13:18:00	D	4.90
1845	FIROZPUR	ZIRA	S-NPP	75.09718	31.04203	13:18:00	D	3.70

1846	FIROZPUR	ZIRA	AQUA	74.93700	31.04700	13:25:00	D	9.50
1847	FIROZPUR	ZIRA	S-NPP	74.99226	31.04903	13:18:00	D	6.00
1848	FIROZPUR	ZIRA	S-NPP	75.13930	31.04962	13:18:00	D	4.30
1849	FIROZPUR	ZIRA	S-NPP	75.11974	31.04978	13:18:00	D	51.90
1850	FIROZPUR	ZIRA	S-NPP	74.99140	31.05258	13:18:00	D	6.00
1851	FIROZPUR	ZIRA	S-NPP	74.94135	31.05472	13:18:00	D	7.70
1852	FIROZPUR	ZIRA	S-NPP	75.00473	31.05868	13:18:00	D	44.20
1853	FIROZPUR	ZIRA	S-NPP	74.96511	31.05898	13:18:00	D	4.50
1854	FIROZPUR	ZIRA	S-NPP	75.14609	31.06189	13:18:00	D	2.50
1855	FIROZPUR	ZIRA	S-NPP	75.11166	31.06309	13:18:00	D	8.20
1856	FIROZPUR	ZIRA	S-NPP	75.14991	31.06626	13:18:00	D	13.00
1857	FIROZPUR	ZIRA	AQUA	74.87500	31.06800	13:25:00	D	9.70
1858	FIROZPUR	ZIRA	S-NPP	75.13972	31.06812	13:18:00	D	7.60
1859	FIROZPUR	ZIRA	S-NPP	75.12017	31.06830	13:18:00	D	9.80
1860	FIROZPUR	ZIRA	S-NPP	75.06132	31.06883	13:18:00	D	3.00
1861	FIROZPUR	ZIRA	S-NPP	75.08566	31.06950	13:18:00	D	12.30
1862	FIROZPUR	ZIRA	S-NPP	75.03606	31.07170	13:18:00	D	4.10
1863	FIROZPUR	ZIRA	S-NPP	75.08481	31.07304	13:18:00	D	9.40
1864	FIROZPUR	ZIRA	S-NPP	74.98148	31.07305	13:18:00	D	6.00
1865	FIROZPUR	ZIRA	S-NPP	74.86192	31.07397	13:18:00	D	8.50
1866	FIROZPUR	ZIRA	S-NPP	74.85870	31.07405	13:18:00	D	10.80
1867	FIROZPUR	ZIRA	S-NPP	75.09419	31.07472	13:18:00	D	3.00
1868	FIROZPUR	ZIRA	AQUA	74.97300	31.07500	13:25:00	D	24.60
1869	FIROZPUR	ZIRA	S-NPP	74.95129	31.07507	13:18:00	D	2.60
1870	FIROZPUR	ZIRA	S-NPP	75.09888	31.07555	13:18:00	D	5.30
1871	FIROZPUR	ZIRA	S-NPP	74.87151	31.07568	13:18:00	D	3.70
1872	FIROZPUR	ZIRA	S-NPP	74.87305	31.07668	13:18:00	D	3.30
1873	FIROZPUR	ZIRA	S-NPP	75.12782	31.07704	13:18:00	D	6.30
1874	FIROZPUR	ZIRA	S-NPP	74.95042	31.07863	13:18:00	D	17.40
1875	FIROZPUR	ZIRA	S-NPP	75.03433	31.07879	13:18:00	D	5.20
1876	FIROZPUR	ZIRA	S-NPP	74.97501	31.07931	13:18:00	D	9.00
1877	FIROZPUR	ZIRA	S-NPP	74.97975	31.08016	13:18:00	D	7.10
1878	FIROZPUR	ZIRA	S-NPP	74.88174	31.08200	13:18:00	D	30.20

1879	FIROZPUR	ZIRA	S-NPP	75.11676	31.08244	13:18:00	D	38.60
1880	FIROZPUR	ZIRA	AQUA	75.08500	31.08300	13:25:00	D	34.70
1881	FIROZPUR	ZIRA	S-NPP	75.08694	31.08449	13:18:00	D	2.60
1882	FIROZPUR	ZIRA	S-NPP	74.89605	31.08463	13:18:00	D	4.80
1883	FIROZPUR	ZIRA	S-NPP	75.11121	31.08513	13:18:00	D	4.00
1884	FIROZPUR	ZIRA	S-NPP	75.11590	31.08597	13:18:00	D	6.60
1885	FIROZPUR	ZIRA	S-NPP	75.08609	31.08803	13:18:00	D	6.90
1886	FIROZPUR	ZIRA	AQUA	74.99800	31.08900	13:25:00	D	13.40
1887	FIROZPUR	ZIRA	S-NPP	74.89994	31.08906	13:18:00	D	7.80
1888	FIROZPUR	ZIRA	S-NPP	74.99354	31.09134	13:18:00	D	2.80
1889	FIROZPUR	ZIRA	AQUA	75.01200	31.09200	13:25:00	D	10.40
1890	FIROZPUR	ZIRA	S-NPP	75.00643	31.09232	13:18:00	D	2.50
1891	FIROZPUR	ZIRA	S-NPP	75.00298	31.09306	13:18:00	D	3.80
1892	FIROZPUR	ZIRA	S-NPP	75.00770	31.09392	13:18:00	D	3.80
1893	FIROZPUR	ZIRA	S-NPP	74.97630	31.09437	13:18:00	D	10.20
1894	FIROZPUR	ZIRA	S-NPP	74.97291	31.09498	13:18:00	D	15.10
1895	FIROZPUR	ZIRA	S-NPP	74.95309	31.09507	13:18:00	D	7.10
1896	FIROZPUR	ZIRA	S-NPP	75.12823	31.09553	13:18:00	D	4.40
1897	FIROZPUR	ZIRA	S-NPP	75.10866	31.09574	13:18:00	D	4.10
1898	FIROZPUR	ZIRA	S-NPP	75.00556	31.09587	13:18:00	D	7.60
1899	FIROZPUR	ZIRA	S-NPP	75.00684	31.09747	13:18:00	D	3.80
1900	FIROZPUR	ZIRA	S-NPP	74.96731	31.09767	13:18:00	D	15.10
1901	FIROZPUR	ZIRA	S-NPP	75.11717	31.10094	13:18:00	D	6.70
1902	FIROZPUR	ZIRA	S-NPP	75.07796	31.10135	13:18:00	D	2.80
1903	FIROZPUR	ZIRA	AQUA	74.90400	31.10200	13:25:00	D	10.20
1904	FIROZPUR	ZIRA	S-NPP	75.08266	31.10218	13:18:00	D	4.30
1905	FIROZPUR	ZIRA	S-NPP	75.05274	31.10425	13:18:00	D	2.30
1906	FIROZPUR	ZIRA	S-NPP	75.06802	31.10863	13:18:00	D	2.00
1907	FIROZPUR	ZIRA	S-NPP	75.07070	31.11113	13:18:00	D	3.90
1908	FIROZPUR	ZIRA	S-NPP	75.09502	31.11175	13:18:00	D	2.90
1909	FIROZPUR	ZIRA	S-NPP	74.96860	31.11275	13:18:00	D	8.80
1910	FIROZPUR	ZIRA	S-NPP	74.84914	31.11332	13:18:00	D	4.60
1911	FIROZPUR	ZIRA	S-NPP	74.99310	31.11350	13:18:00	D	4.40

1912	FIROZPUR	ZIRA	AQUA	75.03000	31.11400	13:25:00	D	18.20
1913	FIROZPUR	ZIRA	S-NPP	74.85392	31.11419	13:18:00	D	6.10
1914	FIROZPUR	ZIRA	S-NPP	75.06161	31.11485	13:18:00	D	7.20
1915	FIROZPUR	ZIRA	S-NPP	75.02227	31.11509	13:18:00	D	7.20
1916	FIROZPUR	ZIRA	AQUA	74.83900	31.13300	13:25:00	D	10.30
1917	GURDASPUR	BATALA	S-NPP	75.45585	31.65820	13:18:00	D	3.50
1918	GURDASPUR	BATALA	S-NPP	75.33459	31.69123	13:18:00	D	4.10
1919	GURDASPUR	BATALA	S-NPP	75.13186	31.76476	13:18:00	D	5.60
1920	GURDASPUR	BATALA	S-NPP	75.32668	31.76995	13:18:00	D	6.90
1921	GURDASPUR	BATALA	AQUA	75.11600	31.79000	13:25:00	D	10.10
1922	GURDASPUR	BATALA	S-NPP	75.12124	31.79483	13:18:00	D	6.70
1923	GURDASPUR	BATALA	S-NPP	75.36374	31.81263	13:18:00	D	2.60
1924	GURDASPUR	BATALA	S-NPP	75.36501	31.81297	13:18:00	D	2.50
1925	GURDASPUR	BATALA	AQUA	75.04000	31.81800	13:25:00	D	13.40
1926	GURDASPUR	BATALA	S-NPP	75.00595	31.86135	13:18:00	D	12.60
1927	GURDASPUR	BATALA	S-NPP	75.00319	31.86166	13:18:00	D	10.40
1928	GURDASPUR	BATALA	S-NPP	75.07469	31.86696	13:18:00	D	7.60
1929	GURDASPUR	BATALA	AQUA	74.98000	31.86900	13:30:00	D	7.00
1930	GURDASPUR	BATALA	S-NPP	75.07185	31.86960	13:18:00	D	2.50
1931	GURDASPUR	BATALA	S-NPP	75.02287	31.87174	13:18:00	D	2.90
1932	GURDASPUR	BATALA	S-NPP	75.01270	31.87357	13:18:00	D	2.90
1933	GURDASPUR	BATALA	S-NPP	74.92811	31.88033	13:18:00	D	3.70
1934	GURDASPUR	BATALA	AQUA	75.08700	31.88700	13:30:00	D	9.90
1935	GURDASPUR	BATALA	S-NPP	75.07599	31.89229	13:18:00	D	5.60
1936	GURDASPUR	BATALA	S-NPP	75.07892	31.90013	13:18:00	D	3.90
1937	GURDASPUR	BATALA	S-NPP	74.98167	31.90099	13:18:00	D	3.50
1938	GURDASPUR	BATALA	S-NPP	75.13605	31.90307	13:18:00	D	3.20
1939	GURDASPUR	DERA BABA NANAK	S-NPP	74.91822	31.90063	13:18:00	D	1.80
1940	GURDASPUR	DERA BABA NANAK	S-NPP	74.94549	31.90919	13:18:00	D	1.60
1941	GURDASPUR	DERA BABA NANAK	S-NPP	75.03875	31.92586	13:18:00	D	2.60
1942	GURDASPUR	DERA BABA NANAK	S-NPP	75.00190	31.93761	13:18:00	D	4.20
1943	GURDASPUR	DERA BABA NANAK	S-NPP	75.08426	31.93762	13:18:00	D	2.40
1944	GURDASPUR	DERA BABA NANAK	S-NPP	74.97130	31.94317	13:18:00	D	3.50

1945	GURDASPUR	DERA BABA NANAK	S-NPP	74.95174	31.94336	13:18:00	D	3.20
1946	GURDASPUR	DERA BABA NANAK	S-NPP	75.03911	31.94422	13:18:00	D	3.40
1947	GURDASPUR	DERA BABA NANAK	S-NPP	74.97043	31.94668	13:18:00	D	3.30
1948	GURDASPUR	DERA BABA NANAK	S-NPP	74.99464	31.94731	13:18:00	D	6.50
1949	GURDASPUR	DERA BABA NANAK	S-NPP	75.12873	31.95281	13:18:00	D	2.10
1950	GURDASPUR	DERA BABA NANAK	S-NPP	75.06524	31.95616	13:18:00	D	3.00
1951	GURDASPUR	DERA BABA NANAK	S-NPP	75.06986	31.95698	13:18:00	D	3.00
1952	GURDASPUR	DERA BABA NANAK	S-NPP	75.00137	31.95949	13:18:00	D	3.00
1953	GURDASPUR	DERA BABA NANAK	S-NPP	75.03857	31.97245	13:18:00	D	2.70
1954	GURDASPUR	DERA BABA NANAK	S-NPP	75.11901	31.97296	13:18:00	D	7.10
1955	GURDASPUR	DERA BABA NANAK	S-NPP	75.03688	31.97308	13:18:00	D	1.50
1956	GURDASPUR	DERA BABA NANAK	S-NPP	75.12278	31.97727	13:18:00	D	7.10
1957	GURDASPUR	DERA BABA NANAK	S-NPP	75.08786	31.98206	13:18:00	D	3.10
1958	GURDASPUR	DERA BABA NANAK	S-NPP	75.08398	31.98430	13:18:00	D	4.00
1959	GURDASPUR	DERA BABA NANAK	S-NPP	75.08701	31.98556	13:18:00	D	3.10
1960	GURDASPUR	DERA BABA NANAK	S-NPP	75.11713	31.98663	13:18:00	D	3.60
1961	GURDASPUR	DERA BABA NANAK	S-NPP	75.11560	31.98694	13:18:00	D	5.00
1962	GURDASPUR	DERA BABA NANAK	S-NPP	75.09236	31.98946	13:18:00	D	2.50
1963	GURDASPUR	DERA BABA NANAK	S-NPP	75.10075	31.99462	13:18:00	D	2.20
1964	GURDASPUR	DERA BABA NANAK	AQUA	75.10600	32.00500	13:30:00	D	13.30
1965	GURDASPUR	DERA BABA NANAK	S-NPP	75.10280	32.00593	13:18:00	D	2.50
1966	GURDASPUR	DERA BABA NANAK	S-NPP	75.00127	32.00599	13:18:00	D	3.30
1967	GURDASPUR	DERA BABA NANAK	S-NPP	75.11201	32.00758	13:18:00	D	1.80
1968	GURDASPUR	DERA BABA NANAK	S-NPP	75.02278	32.01717	13:18:00	D	1.50
1969	GURDASPUR	DERA BABA NANAK	S-NPP	74.98509	32.03239	13:18:00	D	3.70
1970	GURDASPUR	GURDASPUR	S-NPP	75.44517	31.82677	13:18:00	D	3.40
1971	GURDASPUR	GURDASPUR	S-NPP	75.35406	31.89783	13:18:00	D	3.80
1972	GURDASPUR	GURDASPUR	S-NPP	75.17475	31.96095	13:18:00	D	9.20
1973	GURDASPUR	GURDASPUR	S-NPP	75.22550	31.98805	13:18:00	D	3.10
1974	GURDASPUR	GURDASPUR	S-NPP	75.25867	32.00836	13:18:00	D	5.00
1975	GURDASPUR	GURDASPUR	S-NPP	75.12619	32.02834	13:18:00	D	1.90
1976	GURDASPUR	GURDASPUR	AQUA	75.13800	32.04100	13:30:00	D	12.60
1977	GURDASPUR	GURDASPUR	S-NPP	75.15125	32.04372	13:18:00	D	2.20

1978	GURDASPUR	GURDASPUR	S-NPP	75.13866	32.05604	13:18:00	D	3.20
1979	GURDASPUR	GURDASPUR	S-NPP	75.28732	32.11120	13:18:00	D	2.00
1980	HOSHIARPUR	DASUYA	S-NPP	75.55677	31.64712	13:18:00	D	1.80
1981	HOSHIARPUR	DASUYA	S-NPP	75.61870	31.80299	13:18:00	D	3.20
1982	HOSHIARPUR	GARHSHANKAR	S-NPP	75.92841	31.31889	13:18:00	D	2.80
1983	HOSHIARPUR	HOSHIARPUR	S-NPP	75.78221	31.38135	13:18:00	D	3.90
1984	HOSHIARPUR	HOSHIARPUR	S-NPP	75.77077	31.47379	13:18:00	D	8.30
1985	JALANDHAR	JALANDHAR I	S-NPP	75.71896	31.39544	13:18:00	D	12.10
1986	JALANDHAR	JALANDHAR II	S-NPP	75.46706	31.28936	13:18:00	D	4.00
1987	JALANDHAR	JALANDHAR II	S-NPP	75.46835	31.29009	13:18:00	D	8.10
1988	JALANDHAR	JALANDHAR II	S-NPP	75.47159	31.29015	13:18:00	D	5.10
1989	JALANDHAR	JALANDHAR II	S-NPP	75.43598	31.41130	13:18:00	D	3.20
1990	JALANDHAR	JALANDHAR II	S-NPP	75.67439	31.47130	13:18:00	D	3.50
1991	JALANDHAR	JALANDHAR II	S-NPP	75.44489	31.49254	13:18:00	D	2.30
1992	JALANDHAR	JALANDHAR II	S-NPP	75.55684	31.51559	13:18:00	D	5.10
1993	JALANDHAR	JALANDHAR II	S-NPP	75.56133	31.51637	13:18:00	D	8.50
1994	JALANDHAR	NAKODAR	S-NPP	75.54128	31.00116	13:18:00	D	3.10
1995	JALANDHAR	NAKODAR	S-NPP	75.51289	31.02154	13:18:00	D	6.00
1996	JALANDHAR	NAKODAR	S-NPP	75.46954	31.02480	13:18:00	D	12.30
1997	JALANDHAR	NAKODAR	S-NPP	75.50671	31.02772	13:18:00	D	5.50
1998	JALANDHAR	NAKODAR	S-NPP	75.45877	31.03018	13:18:00	D	5.30
1999	JALANDHAR	NAKODAR	S-NPP	75.45256	31.03636	13:18:00	D	4.10
2000	JALANDHAR	NAKODAR	S-NPP	75.43017	31.05063	13:18:00	D	7.50
2001	JALANDHAR	NAKODAR	AQUA	75.49400	31.06100	13:25:00	D	25.00
2002	JALANDHAR	NAKODAR	S-NPP	75.49763	31.06605	13:18:00	D	11.60
2003	JALANDHAR	NAKODAR	S-NPP	75.44966	31.06858	13:18:00	D	3.50
2004	JALANDHAR	NAKODAR	S-NPP	75.45187	31.06907	13:18:00	D	4.60
2005	JALANDHAR	NAKODAR	S-NPP	75.48367	31.07475	13:18:00	D	12.50
2006	JALANDHAR	NAKODAR	S-NPP	75.48608	31.07493	13:18:00	D	11.40
2007	JALANDHAR	NAKODAR	S-NPP	75.45849	31.08116	13:18:00	D	8.50
2008	JALANDHAR	NAKODAR	S-NPP	75.51003	31.08308	13:18:00	D	3.60
2009	JALANDHAR	NAKODAR	S-NPP	75.49026	31.08682	13:18:00	D	8.80
2010	JALANDHAR	NAKODAR	S-NPP	75.50674	31.09700	13:18:00	D	3.50

2011	JALANDHAR	NAKODAR	S-NPP	75.50591	31.10049	13:18:00	D	3.50
2012	JALANDHAR	NAKODAR	S-NPP	75.48695	31.10075	13:18:00	D	9.90
2013	JALANDHAR	NAKODAR	AQUA	75.44500	31.12500	13:25:00	D	13.60
2014	JALANDHAR	NAKODAR	S-NPP	75.54619	31.12935	13:18:00	D	2.20
2015	JALANDHAR	NAKODAR	S-NPP	75.55274	31.14137	13:18:00	D	2.70
2016	JALANDHAR	NAKODAR	S-NPP	75.57610	31.14184	13:18:00	D	7.00
2017	JALANDHAR	NAKODAR	S-NPP	75.37632	31.14670	13:18:00	D	23.80
2018	JALANDHAR	NAKODAR	S-NPP	75.39462	31.14991	13:18:00	D	2.20
2019	JALANDHAR	NAKODAR	S-NPP	75.44646	31.15172	13:18:00	D	17.30
2020	JALANDHAR	NAKODAR	S-NPP	75.43774	31.16837	13:18:00	D	2.70
2021	JALANDHAR	NAKODAR	AQUA	75.35900	31.18200	13:25:00	D	21.10
2022	JALANDHAR	NAKODAR	S-NPP	75.54656	31.18732	13:18:00	D	2.20
2023	JALANDHAR	NAKODAR	S-NPP	75.61122	31.19132	13:18:00	D	9.10
2024	JALANDHAR	NAKODAR	S-NPP	75.41632	31.20422	13:18:00	D	2.90
2025	JALANDHAR	NAKODAR	S-NPP	75.39725	31.20447	13:18:00	D	14.60
2026	JALANDHAR	PHILLAUR	S-NPP	75.68842	31.01269	13:18:00	D	8.60
2027	JALANDHAR	PHILLAUR	S-NPP	75.56059	31.01908	13:18:00	D	13.70
2028	JALANDHAR	PHILLAUR	S-NPP	75.61671	31.03980	13:18:00	D	5.20
2029	JALANDHAR	PHILLAUR	S-NPP	75.55566	31.03995	13:18:00	D	3.80
2030	JALANDHAR	PHILLAUR	AQUA	75.88200	31.04400	13:25:00	D	9.70
2031	JALANDHAR	PHILLAUR	S-NPP	75.88286	31.05039	13:18:00	D	8.60
2032	JALANDHAR	PHILLAUR	AQUA	75.79800	31.05200	13:25:00	D	9.70
2033	JALANDHAR	PHILLAUR	S-NPP	75.90047	31.05346	13:18:00	D	1.30
2034	JALANDHAR	PHILLAUR	AQUA	75.88000	31.05400	13:25:00	D	8.20
2035	JALANDHAR	PHILLAUR	S-NPP	75.67339	31.05694	13:18:00	D	7.70
2036	JALANDHAR	PHILLAUR	S-NPP	75.55075	31.06082	13:18:00	D	4.70
2037	JALANDHAR	PHILLAUR	S-NPP	75.54459	31.06699	13:18:00	D	2.50
2038	JALANDHAR	PHILLAUR	S-NPP	75.67461	31.07157	13:18:00	D	11.70
2039	JALANDHAR	PHILLAUR	S-NPP	75.93163	31.07675	13:18:00	D	2.80
2040	JALANDHAR	PHILLAUR	S-NPP	75.58356	31.08101	13:18:00	D	39.00
2041	JALANDHAR	PHILLAUR	AQUA	75.80100	31.09300	13:25:00	D	10.70
2042	JALANDHAR	PHILLAUR	AQUA	75.69700	31.09500	13:25:00	D	11.50
2043	JALANDHAR	PHILLAUR	AQUA	75.81400	31.09500	13:25:00	D	8.40

2044	JALANDHAR	PHILLAUR	AQUA	75.71000	31.09700	13:25:00	D	6.60
2045	JALANDHAR	PHILLAUR	S-NPP	75.69574	31.10045	13:18:00	D	5.80
2046	JALANDHAR	PHILLAUR	S-NPP	75.70913	31.10277	13:18:00	D	3.90
2047	JALANDHAR	PHILLAUR	S-NPP	75.69046	31.10315	13:18:00	D	5.80
2048	JALANDHAR	PHILLAUR	S-NPP	75.62921	31.11506	13:18:00	D	5.40
2049	JALANDHAR	PHILLAUR	S-NPP	75.61861	31.12041	13:18:00	D	4.40
2050	JALANDHAR	PHILLAUR	S-NPP	75.71777	31.13426	13:18:00	D	3.70
2051	JALANDHAR	PHILLAUR	S-NPP	75.60509	31.19747	13:18:00	D	6.40
2052	JALANDHAR	SHAHKOT	S-NPP	75.37654	31.01568	13:18:00	D	16.70
2053	JALANDHAR	SHAHKOT	S-NPP	75.37112	31.01837	13:18:00	D	16.70
2054	JALANDHAR	SHAHKOT	AQUA	75.36900	31.01900	13:25:00	D	9.10
2055	JALANDHAR	SHAHKOT	S-NPP	75.37778	31.03049	13:18:00	D	3.30
2056	JALANDHAR	SHAHKOT	S-NPP	75.30836	31.05064	13:18:00	D	11.60
2057	JALANDHAR	SHAHKOT	S-NPP	75.32507	31.06096	13:18:00	D	3.30
2058	JALANDHAR	SHAHKOT	AQUA	75.25700	31.06200	13:25:00	D	12.70
2059	JALANDHAR	SHAHKOT	S-NPP	75.34803	31.06507	13:18:00	D	2.90
2060	JALANDHAR	SHAHKOT	AQUA	75.25400	31.07100	13:25:00	D	46.30
2061	JALANDHAR	SHAHKOT	S-NPP	75.26012	31.07129	13:18:00	D	32.20
2062	JALANDHAR	SHAHKOT	AQUA	75.21000	31.08400	13:25:00	D	7.80
2063	JALANDHAR	SHAHKOT	AQUA	75.27600	31.09600	13:25:00	D	15.10
2064	JALANDHAR	SHAHKOT	S-NPP	75.35971	31.09636	13:18:00	D	2.80
2065	JALANDHAR	SHAHKOT	AQUA	75.22100	31.09700	13:25:00	D	8.30
2066	JALANDHAR	SHAHKOT	AQUA	75.28900	31.09800	13:25:00	D	6.30
2067	JALANDHAR	SHAHKOT	S-NPP	75.22854	31.10233	13:18:00	D	17.10
2068	JALANDHAR	SHAHKOT	S-NPP	75.38012	31.11093	13:18:00	D	2.30
2069	JALANDHAR	SHAHKOT	S-NPP	75.19646	31.11500	13:18:00	D	2.50
2070	JALANDHAR	SHAHKOT	S-NPP	75.26303	31.11944	13:18:00	D	9.80
2071	JALANDHAR	SHAHKOT	AQUA	75.24200	31.12100	13:25:00	D	10.30
2072	JALANDHAR	SHAHKOT	S-NPP	75.37595	31.12842	13:18:00	D	9.90
2073	JALANDHAR	SHAHKOT	AQUA	75.16100	31.14700	13:25:00	D	14.80
2074	JALANDHAR	SHAHKOT	S-NPP	75.34158	31.15809	13:18:00	D	2.50
2075	JALANDHAR	SHAHKOT	S-NPP	75.20873	31.17086	13:18:00	D	2.20
2076	JALANDHAR	SHAHKOT	S-NPP	75.20789	31.17437	13:18:00	D	4.20

2077	JALANDHAR	SHAHKOT	AQUA	75.37200	31.18400	13:25:00	D	24.20
2078	KAPURTHALA	BHOLATH	S-NPP	75.52329	31.62615	13:18:00	D	2.40
2079	KAPURTHALA	KAPURTHALA	S-NPP	75.29806	31.25986	13:18:00	D	8.00
2080	KAPURTHALA	KAPURTHALA	S-NPP	75.29964	31.25990	13:18:00	D	8.80
2081	KAPURTHALA	KAPURTHALA	S-NPP	75.30502	31.29737	13:18:00	D	2.50
2082	KAPURTHALA	KAPURTHALA	S-NPP	75.30334	31.30436	13:18:00	D	3.90
2083	KAPURTHALA	KAPURTHALA	S-NPP	75.30625	31.31218	13:18:00	D	7.60
2084	KAPURTHALA	KAPURTHALA	S-NPP	75.30413	31.34097	13:18:00	D	5.00
2085	KAPURTHALA	KAPURTHALA	AQUA	75.28900	31.36600	13:25:00	D	17.10
2086	KAPURTHALA	KAPURTHALA	S-NPP	75.31660	31.36867	13:18:00	D	2.00
2087	KAPURTHALA	KAPURTHALA	S-NPP	75.21186	31.37129	13:18:00	D	3.70
2088	KAPURTHALA	KAPURTHALA	S-NPP	75.31717	31.37193	13:18:00	D	5.70
2089	KAPURTHALA	KAPURTHALA	S-NPP	75.31577	31.37217	13:18:00	D	2.00
2090	KAPURTHALA	KAPURTHALA	S-NPP	75.20177	31.37315	13:18:00	D	2.60
2091	KAPURTHALA	KAPURTHALA	S-NPP	75.25333	31.37873	13:18:00	D	4.30
2092	KAPURTHALA	KAPURTHALA	AQUA	75.26900	31.39300	13:25:00	D	7.30
2093	KAPURTHALA	KAPURTHALA	S-NPP	75.31047	31.39988	13:18:00	D	2.60
2094	KAPURTHALA	KAPURTHALA	S-NPP	75.39178	31.41797	13:18:00	D	3.50
2095	KAPURTHALA	KAPURTHALA	AQUA	75.22700	31.42800	13:25:00	D	26.60
2096	KAPURTHALA	KAPURTHALA	AQUA	75.24000	31.43000	13:25:00	D	8.40
2097	KAPURTHALA	KAPURTHALA	S-NPP	75.23064	31.43313	13:18:00	D	2.20
2098	KAPURTHALA	KAPURTHALA	S-NPP	75.30997	31.46169	13:18:00	D	15.50
2099	KAPURTHALA	KAPURTHALA	S-NPP	75.37623	31.57164	13:18:00	D	1.90
2100	KAPURTHALA	PHAGWARA	S-NPP	75.84811	31.29076	13:18:00	D	5.50
2101	KAPURTHALA	PHAGWARA	S-NPP	75.85252	31.29152	13:18:00	D	11.90
2102	KAPURTHALA	PHAGWARA	AQUA	75.82900	31.33600	13:25:00	D	7.30
2103	KAPURTHALA	PHAGWARA	S-NPP	75.82724	31.34077	13:18:00	D	4.00
2104	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06714	31.15279	13:18:00	D	4.50
2105	KAPURTHALA	SULTANPUR LODHI	AQUA	75.22800	31.15900	13:25:00	D	11.80
2106	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23062	31.16011	13:18:00	D	2.90
2107	KAPURTHALA	SULTANPUR LODHI	AQUA	75.24100	31.16100	13:25:00	D	7.60
2108	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17920	31.17291	13:18:00	D	2.50
2109	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.26590	31.17376	13:18:00	D	5.00

2110	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13982	31.19528	13:18:00	D	5.70
2111	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13897	31.19880	13:18:00	D	4.30
2112	KAPURTHALA	SULTANPUR LODHI	AQUA	75.06400	31.20400	13:25:00	D	10.30
2113	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12794	31.20419	13:18:00	D	3.90
2114	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13727	31.20585	13:18:00	D	4.00
2115	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06283	31.21105	13:18:00	D	4.20
2116	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14614	31.22948	13:18:00	D	5.70
2117	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14250	31.23155	13:18:00	D	6.40
2118	KAPURTHALA	SULTANPUR LODHI	AQUA	75.29200	31.23200	13:25:00	D	7.20
2119	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.26373	31.24288	13:18:00	D	3.00
2120	KAPURTHALA	SULTANPUR LODHI	AQUA	75.17100	31.25300	13:25:00	D	9.00
2121	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.26745	31.25411	13:18:00	D	4.00
2122	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.26582	31.25421	13:18:00	D	2.20
2123	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.10776	31.25470	13:18:00	D	5.30
2124	KAPURTHALA	SULTANPUR LODHI	AQUA	75.18400	31.25500	13:25:00	D	19.80
2125	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.18008	31.25670	13:18:00	D	2.50
2126	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11239	31.29600	13:18:00	D	13.40
2127	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23093	31.30610	13:18:00	D	4.60
2128	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.24811	31.33474	13:18:00	D	26.40
2129	LUDHIANA	JAGRAON	S-NPP	75.42868	30.58914	13:18:00	D	4.40
2130	LUDHIANA	JAGRAON	S-NPP	75.40861	30.59291	13:18:00	D	6.00
2131	LUDHIANA	JAGRAON	AQUA	75.41500	30.60500	13:25:00	D	30.50
2132	LUDHIANA	JAGRAON	S-NPP	75.41532	30.60508	13:18:00	D	4.70
2133	LUDHIANA	JAGRAON	AQUA	75.42800	30.60700	13:25:00	D	24.20
2134	LUDHIANA	JAGRAON	S-NPP	75.41908	30.60941	13:18:00	D	34.90
2135	LUDHIANA	JAGRAON	S-NPP	75.42369	30.61022	13:18:00	D	16.20
2136	LUDHIANA	JAGRAON	S-NPP	75.43205	30.61535	13:18:00	D	3.80
2137	LUDHIANA	JAGRAON	S-NPP	75.44124	30.61696	13:18:00	D	8.80
2138	LUDHIANA	JAGRAON	S-NPP	75.43121	30.61886	13:18:00	D	5.20
2139	LUDHIANA	JAGRAON	S-NPP	75.41196	30.62577	13:18:00	D	2.80
2140	LUDHIANA	JAGRAON	S-NPP	75.41492	30.62698	13:18:00	D	3.40
2141	LUDHIANA	JAGRAON	S-NPP	75.46544	30.63582	13:18:00	D	2.30
2142	LUDHIANA	JAGRAON	S-NPP	75.41784	30.64148	13:18:00	D	20.80

2143	LUDHIANA	JAGRAON	S-NPP	75.37937	30.64191	13:18:00	D	4.70
2144	LUDHIANA	JAGRAON	S-NPP	75.43160	30.64394	13:18:00	D	2.90
2145	LUDHIANA	JAGRAON	S-NPP	75.44537	30.64641	13:18:00	D	9.70
2146	LUDHIANA	JAGRAON	S-NPP	75.38609	30.65411	13:18:00	D	1.70
2147	LUDHIANA	JAGRAON	S-NPP	75.46037	30.66371	13:18:00	D	11.00
2148	LUDHIANA	JAGRAON	S-NPP	75.39280	30.66630	13:18:00	D	7.30
2149	LUDHIANA	JAGRAON	S-NPP	75.41662	30.66688	13:18:00	D	34.40
2150	LUDHIANA	JAGRAON	AQUA	75.39300	30.67300	13:25:00	D	15.30
2151	LUDHIANA	JAGRAON	AQUA	75.40600	30.67500	13:25:00	D	12.20
2152	LUDHIANA	JAGRAON	AQUA	75.47400	30.67600	13:25:00	D	45.40
2153	LUDHIANA	JAGRAON	S-NPP	75.47160	30.67666	13:18:00	D	4.10
2154	LUDHIANA	JAGRAON	S-NPP	75.48074	30.67829	13:18:00	D	6.50
2155	LUDHIANA	JAGRAON	S-NPP	75.44248	30.67880	13:18:00	D	3.30
2156	LUDHIANA	JAGRAON	S-NPP	75.46621	30.67936	13:18:00	D	4.10
2157	LUDHIANA	JAGRAON	S-NPP	75.44707	30.67962	13:18:00	D	8.10
2158	LUDHIANA	JAGRAON	AQUA	75.37800	30.68000	13:25:00	D	37.60
2159	LUDHIANA	JAGRAON	S-NPP	75.37942	30.68225	13:18:00	D	3.80
2160	LUDHIANA	JAGRAON	S-NPP	75.37859	30.68576	13:18:00	D	3.80
2161	LUDHIANA	JAGRAON	TERRA	75.42800	30.68800	11:50:00	D	59.60
2162	LUDHIANA	JAGRAON	TERRA	75.43500	30.68900	11:50:00	D	41.60
2163	LUDHIANA	JAGRAON	S-NPP	75.42082	30.68958	13:18:00	D	2.30
2164	LUDHIANA	JAGRAON	AQUA	75.51100	30.69300	13:25:00	D	33.80
2165	LUDHIANA	JAGRAON	TERRA	75.40600	30.69500	11:50:00	D	32.50
2166	LUDHIANA	JAGRAON	S-NPP	75.50481	30.69714	13:18:00	D	6.70
2167	LUDHIANA	JAGRAON	S-NPP	75.46664	30.69769	13:18:00	D	4.20
2168	LUDHIANA	JAGRAON	S-NPP	75.50938	30.69795	13:18:00	D	11.00
2169	LUDHIANA	JAGRAON	S-NPP	75.42834	30.69823	13:18:00	D	9.70
2170	LUDHIANA	JAGRAON	S-NPP	75.51394	30.69875	13:18:00	D	11.00
2171	LUDHIANA	JAGRAON	S-NPP	75.50399	30.70064	13:18:00	D	6.70
2172	LUDHIANA	JAGRAON	AQUA	75.39900	30.70500	13:25:00	D	12.40
2173	LUDHIANA	JAGRAON	AQUA	75.40600	30.70600	13:25:00	D	21.50
2174	LUDHIANA	JAGRAON	S-NPP	75.37358	30.70686	13:18:00	D	2.40
2175	LUDHIANA	JAGRAON	AQUA	75.41200	30.70700	13:25:00	D	20.60

2176	LUDHIANA	JAGRAON	S-NPP	75.54331	30.71485	13:18:00	D	6.40
2177	LUDHIANA	JAGRAON	S-NPP	75.52430	30.71515	13:18:00	D	3.50
2178	LUDHIANA	JAGRAON	S-NPP	75.46168	30.71871	13:18:00	D	4.70
2179	LUDHIANA	JAGRAON	S-NPP	75.54704	30.71914	13:18:00	D	5.90
2180	LUDHIANA	JAGRAON	S-NPP	75.40708	30.72739	13:18:00	D	4.80
2181	LUDHIANA	JAGRAON	S-NPP	75.52099	30.72913	13:18:00	D	11.20
2182	LUDHIANA	JAGRAON	S-NPP	75.50568	30.73373	13:18:00	D	2.40
2183	LUDHIANA	JAGRAON	S-NPP	75.52390	30.73692	13:18:00	D	2.20
2184	LUDHIANA	JAGRAON	S-NPP	75.42537	30.73697	13:18:00	D	4.30
2185	LUDHIANA	JAGRAON	S-NPP	75.51396	30.73882	13:18:00	D	7.00
2186	LUDHIANA	JAGRAON	S-NPP	75.52307	30.74041	13:18:00	D	2.20
2187	LUDHIANA	JAGRAON	TERRA	75.45200	30.74600	11:50:00	D	19.90
2188	LUDHIANA	JAGRAON	S-NPP	75.47318	30.75649	13:18:00	D	4.00
2189	LUDHIANA	JAGRAON	S-NPP	75.45160	30.76724	13:18:00	D	13.10
2190	LUDHIANA	JAGRAON	S-NPP	75.49432	30.76756	13:18:00	D	4.80
2191	LUDHIANA	JAGRAON	S-NPP	75.45617	30.76805	13:18:00	D	14.20
2192	LUDHIANA	JAGRAON	S-NPP	75.45534	30.77156	13:18:00	D	14.20
2193	LUDHIANA	JAGRAON	S-NPP	75.40623	30.77743	13:18:00	D	2.80
2194	LUDHIANA	JAGRAON	S-NPP	75.52452	30.78021	13:18:00	D	4.00
2195	LUDHIANA	JAGRAON	S-NPP	75.52907	30.78102	13:18:00	D	4.60
2196	LUDHIANA	JAGRAON	S-NPP	75.40456	30.78444	13:18:00	D	4.60
2197	LUDHIANA	JAGRAON	AQUA	75.50900	30.78600	13:25:00	D	6.50
2198	LUDHIANA	JAGRAON	S-NPP	75.58344	30.79066	13:18:00	D	6.20
2199	LUDHIANA	JAGRAON	S-NPP	75.51131	30.79607	13:18:00	D	2.10
2200	LUDHIANA	JAGRAON	S-NPP	75.64207	30.80103	13:18:00	D	4.30
2201	LUDHIANA	JAGRAON	S-NPP	75.46949	30.83240	13:18:00	D	2.70
2202	LUDHIANA	JAGRAON	AQUA	75.41000	30.84000	13:25:00	D	11.50
2203	LUDHIANA	JAGRAON	S-NPP	75.41125	30.84372	13:18:00	D	3.90
2204	LUDHIANA	JAGRAON	S-NPP	75.41542	30.86638	13:18:00	D	5.20
2205	LUDHIANA	JAGRAON	AQUA	75.45200	30.88900	13:25:00	D	70.10
2206	LUDHIANA	JAGRAON	S-NPP	75.45529	30.89901	13:18:00	D	9.80
2207	LUDHIANA	JAGRAON	S-NPP	75.63314	30.90504	13:18:00	D	3.30
2208	LUDHIANA	JAGRAON	S-NPP	75.52641	30.91884	13:18:00	D	3.90

2209	LUDHIANA	JAGRAON	S-NPP	75.43414	30.92807	13:18:00	D	3.60
2210	LUDHIANA	JAGRAON	AQUA	75.43400	30.93800	13:25:00	D	7.70
2211	LUDHIANA	JAGRAON	S-NPP	75.56222	30.94690	13:18:00	D	3.00
2212	LUDHIANA	JAGRAON	S-NPP	75.39626	30.94695	13:18:00	D	4.00
2213	LUDHIANA	JAGRAON	S-NPP	75.43909	30.94716	13:18:00	D	15.40
2214	LUDHIANA	JAGRAON	S-NPP	75.38319	30.94749	13:18:00	D	3.50
2215	LUDHIANA	JAGRAON	AQUA	75.64400	30.95400	13:25:00	D	11.10
2216	LUDHIANA	JAGRAON	AQUA	75.65600	30.95600	13:25:00	D	21.80
2217	LUDHIANA	JAGRAON	S-NPP	75.39985	30.95778	13:18:00	D	18.70
2218	LUDHIANA	JAGRAON	AQUA	75.37500	30.95900	13:25:00	D	49.10
2219	LUDHIANA	JAGRAON	AQUA	75.38800	30.96100	13:25:00	D	25.50
2220	LUDHIANA	JAGRAON	S-NPP	75.39902	30.96128	13:18:00	D	8.40
2221	LUDHIANA	JAGRAON	S-NPP	75.41275	30.96374	13:18:00	D	10.90
2222	LUDHIANA	JAGRAON	S-NPP	75.41731	30.96455	13:18:00	D	10.90
2223	LUDHIANA	JAGRAON	AQUA	75.37300	30.96800	13:25:00	D	24.40
2224	LUDHIANA	JAGRAON	S-NPP	75.37820	30.96851	13:18:00	D	10.90
2225	LUDHIANA	JAGRAON	S-NPP	75.38278	30.96933	13:18:00	D	32.90
2226	LUDHIANA	JAGRAON	AQUA	75.38600	30.97100	13:25:00	D	25.70
2227	LUDHIANA	JAGRAON	S-NPP	75.38195	30.97284	13:18:00	D	2.60
2228	LUDHIANA	KHANNA	S-NPP	76.07819	30.63290	13:18:00	D	10.00
2229	LUDHIANA	KHANNA	S-NPP	76.07509	30.63395	13:18:00	D	5.40
2230	LUDHIANA	KHANNA	S-NPP	76.09377	30.65146	13:18:00	D	5.40
2231	LUDHIANA	KHANNA	AQUA	76.12300	30.65400	13:25:00	D	12.40
2232	LUDHIANA	KHANNA	AQUA	76.13500	30.65600	13:25:00	D	9.40
2233	LUDHIANA	KHANNA	AQUA	76.14700	30.65800	13:25:00	D	10.50
2234	LUDHIANA	KHANNA	S-NPP	76.14523	30.66393	13:18:00	D	2.70
2235	LUDHIANA	KHANNA	AQUA	76.08200	30.66700	13:25:00	D	16.20
2236	LUDHIANA	KHANNA	S-NPP	76.07596	30.66979	13:18:00	D	15.30
2237	LUDHIANA	KHANNA	S-NPP	76.08905	30.67205	13:18:00	D	10.60
2238	LUDHIANA	KHANNA	AQUA	76.10400	30.68100	13:25:00	D	14.10
2239	LUDHIANA	KHANNA	AQUA	76.12600	30.69500	13:25:00	D	9.40
2240	LUDHIANA	KHANNA	S-NPP	76.25895	30.69770	13:18:00	D	3.90
2241	LUDHIANA	KHANNA	S-NPP	76.11407	30.70130	13:18:00	D	17.70

2242	LUDHIANA	KHANNA	AQUA	76.09600	30.80200	13:25:00	D	9.40
2243	LUDHIANA	KHANNA	S-NPP	76.09615	30.80371	13:18:00	D	5.80
2244	LUDHIANA	KHANNA	S-NPP	76.10050	30.80445	13:18:00	D	5.80
2245	LUDHIANA	LUDHIANA EAST	S-NPP	75.89909	30.70373	13:18:00	D	2.90
2246	LUDHIANA	LUDHIANA EAST	S-NPP	75.79797	30.72696	13:18:00	D	2.30
2247	LUDHIANA	LUDHIANA EAST	AQUA	75.77800	30.73800	13:25:00	D	8.30
2248	LUDHIANA	LUDHIANA EAST	S-NPP	75.79921	30.74159	13:18:00	D	9.10
2249	LUDHIANA	LUDHIANA EAST	S-NPP	75.79840	30.74505	13:18:00	D	9.10
2250	LUDHIANA	LUDHIANA EAST	S-NPP	75.89474	30.74745	13:18:00	D	2.10
2251	LUDHIANA	LUDHIANA EAST	S-NPP	75.97690	30.80822	13:18:00	D	5.20
2252	LUDHIANA	LUDHIANA EAST	S-NPP	75.94643	30.82573	13:18:00	D	3.40
2253	LUDHIANA	LUDHIANA EAST	S-NPP	75.94494	30.82778	13:18:00	D	3.20
2254	LUDHIANA	LUDHIANA EAST	S-NPP	75.95961	30.82803	13:18:00	D	3.70
2255	LUDHIANA	LUDHIANA EAST	S-NPP	76.05473	30.86957	13:18:00	D	2.10
2256	LUDHIANA	LUDHIANA EAST	S-NPP	76.07915	30.96513	13:18:00	D	5.30
2257	LUDHIANA	LUDHIANA EAST	S-NPP	76.06094	30.96553	13:18:00	D	9.30
2258	LUDHIANA	LUDHIANA EAST	S-NPP	76.05502	30.97163	13:18:00	D	1.80
2259	LUDHIANA	LUDHIANA EAST	S-NPP	76.13913	30.97905	13:18:00	D	5.30
2260	LUDHIANA	LUDHIANA EAST	S-NPP	75.89293	30.98284	13:18:00	D	6.90
2261	LUDHIANA	LUDHIANA EAST	AQUA	75.88300	30.98400	13:25:00	D	5.30
2262	LUDHIANA	LUDHIANA EAST	AQUA	75.92000	30.99100	13:25:00	D	8.50
2263	LUDHIANA	LUDHIANA EAST	S-NPP	75.92294	30.99161	13:18:00	D	6.30
2264	LUDHIANA	LUDHIANA EAST	S-NPP	75.92734	30.99237	13:18:00	D	8.00
2265	LUDHIANA	LUDHIANA EAST	S-NPP	75.92214	30.99505	13:18:00	D	4.50
2266	LUDHIANA	LUDHIANA WEST	S-NPP	75.77085	30.74385	13:18:00	D	3.00
2267	LUDHIANA	LUDHIANA WEST	S-NPP	75.71844	30.74914	13:18:00	D	7.80
2268	LUDHIANA	LUDHIANA WEST	S-NPP	75.78143	30.77812	13:18:00	D	4.10
2269	LUDHIANA	LUDHIANA WEST	S-NPP	75.74855	30.77963	13:18:00	D	3.70
2270	LUDHIANA	LUDHIANA WEST	S-NPP	75.72986	30.78000	13:18:00	D	3.10
2271	LUDHIANA	LUDHIANA WEST	AQUA	75.81000	30.79700	13:25:00	D	6.60
2272	LUDHIANA	LUDHIANA WEST	AQUA	75.70500	30.79900	13:25:00	D	19.40
2273	LUDHIANA	LUDHIANA WEST	S-NPP	75.72442	30.80832	13:18:00	D	1.20
2274	LUDHIANA	LUDHIANA WEST	S-NPP	75.82241	30.82553	13:18:00	D	2.40

2275	LUDHIANA	LUDHIANA WEST	AQUA	75.86800	30.82600	13:25:00	D	18.30
2276	LUDHIANA	LUDHIANA WEST	S-NPP	75.72081	30.88345	13:18:00	D	4.40
2277	LUDHIANA	LUDHIANA WEST	S-NPP	75.68779	30.99045	13:18:00	D	6.90
2278	LUDHIANA	PAYAL	AQUA	75.93100	30.57900	13:25:00	D	7.40
2279	LUDHIANA	PAYAL	S-NPP	76.07455	30.58945	13:18:00	D	4.10
2280	LUDHIANA	PAYAL	S-NPP	76.11462	30.59276	13:18:00	D	8.80
2281	LUDHIANA	PAYAL	S-NPP	76.06860	30.59557	13:18:00	D	2.80
2282	LUDHIANA	PAYAL	S-NPP	76.11383	30.59620	13:18:00	D	8.80
2283	LUDHIANA	PAYAL	S-NPP	75.94961	30.59661	13:18:00	D	5.70
2284	LUDHIANA	PAYAL	S-NPP	76.04196	30.61244	13:18:00	D	2.60
2285	LUDHIANA	PAYAL	AQUA	76.03700	30.61600	13:25:00	D	17.80
2286	LUDHIANA	PAYAL	S-NPP	75.97352	30.61980	13:18:00	D	3.20
2287	LUDHIANA	PAYAL	S-NPP	76.03960	30.62275	13:18:00	D	114.90
2288	LUDHIANA	PAYAL	S-NPP	76.04092	30.62441	13:18:00	D	38.40
2289	LUDHIANA	PAYAL	S-NPP	75.92628	30.62589	13:18:00	D	12.10
2290	LUDHIANA	PAYAL	S-NPP	76.03575	30.62709	13:18:00	D	38.40
2291	LUDHIANA	PAYAL	S-NPP	75.91664	30.62780	13:18:00	D	3.00
2292	LUDHIANA	PAYAL	S-NPP	76.06070	30.62992	13:18:00	D	3.10
2293	LUDHIANA	PAYAL	S-NPP	76.06508	30.63067	13:18:00	D	3.10
2294	LUDHIANA	PAYAL	S-NPP	76.06199	30.63166	13:18:00	D	7.10
2295	LUDHIANA	PAYAL	AQUA	75.87300	30.63200	13:25:00	D	9.00
2296	LUDHIANA	PAYAL	S-NPP	75.99751	30.63474	13:18:00	D	5.40
2297	LUDHIANA	PAYAL	S-NPP	75.98196	30.64277	13:18:00	D	6.90
2298	LUDHIANA	PAYAL	AQUA	76.07000	30.66500	13:25:00	D	19.20
2299	LUDHIANA	PAYAL	S-NPP	76.04456	30.66793	13:18:00	D	7.20
2300	LUDHIANA	PAYAL	S-NPP	75.92995	30.66959	13:18:00	D	2.20
2301	LUDHIANA	PAYAL	S-NPP	75.99836	30.67067	13:18:00	D	2.60
2302	LUDHIANA	PAYAL	S-NPP	76.07517	30.67322	13:18:00	D	3.70
2303	LUDHIANA	PAYAL	S-NPP	75.85515	30.67461	13:18:00	D	4.00
2304	LUDHIANA	PAYAL	S-NPP	76.02468	30.67522	13:18:00	D	2.40
2305	LUDHIANA	PAYAL	S-NPP	75.90105	30.67536	13:18:00	D	12.00
2306	LUDHIANA	PAYAL	S-NPP	76.00915	30.68327	13:18:00	D	1.90
2307	LUDHIANA	PAYAL	S-NPP	75.88016	30.68611	13:18:00	D	6.40

2308	LUDHIANA	PAYAL	S-NPP	75.88458	30.68688	13:18:00	D	6.70
2309	LUDHIANA	PAYAL	S-NPP	76.00360	30.70734	13:18:00	D	2.40
2310	LUDHIANA	PAYAL	S-NPP	75.98286	30.71809	13:18:00	D	2.50
2311	LUDHIANA	PAYAL	S-NPP	75.95641	30.71878	13:18:00	D	16.00
2312	LUDHIANA	PAYAL	S-NPP	75.95486	30.72046	13:18:00	D	24.50
2313	LUDHIANA	PAYAL	S-NPP	76.00482	30.72185	13:18:00	D	12.40
2314	LUDHIANA	PAYAL	AQUA	76.03700	30.73200	13:25:00	D	49.60
2315	LUDHIANA	PAYAL	AQUA	75.98500	30.73300	13:25:00	D	10.90
2316	LUDHIANA	PAYAL	AQUA	76.04900	30.73400	13:25:00	D	11.80
2317	LUDHIANA	PAYAL	S-NPP	76.03817	30.74020	13:18:00	D	15.30
2318	LUDHIANA	PAYAL	AQUA	76.03400	30.74100	13:25:00	D	16.60
2319	LUDHIANA	PAYAL	S-NPP	76.03143	30.74974	13:18:00	D	5.50
2320	LUDHIANA	PAYAL	AQUA	75.95400	30.75800	13:25:00	D	20.40
2321	LUDHIANA	PAYAL	S-NPP	75.95048	30.76431	13:18:00	D	4.70
2322	LUDHIANA	PAYAL	S-NPP	75.99606	30.80436	13:18:00	D	5.30
2323	LUDHIANA	PAYAL	S-NPP	75.99526	30.80779	13:18:00	D	5.30
2324	LUDHIANA	RAIKOT	S-NPP	75.53679	30.57541	13:18:00	D	20.00
2325	LUDHIANA	RAIKOT	S-NPP	75.53597	30.57891	13:18:00	D	1.90
2326	LUDHIANA	RAIKOT	S-NPP	75.53722	30.59371	13:18:00	D	5.00
2327	LUDHIANA	RAIKOT	S-NPP	75.48745	30.60317	13:18:00	D	21.00
2328	LUDHIANA	RAIKOT	S-NPP	75.47290	30.60426	13:18:00	D	22.30
2329	LUDHIANA	RAIKOT	S-NPP	75.66650	30.60560	13:18:00	D	3.50
2330	LUDHIANA	RAIKOT	S-NPP	75.66117	30.60828	13:18:00	D	4.50
2331	LUDHIANA	RAIKOT	S-NPP	75.68369	30.61224	13:18:00	D	3.60
2332	LUDHIANA	RAIKOT	S-NPP	75.46583	30.61397	13:18:00	D	5.30
2333	LUDHIANA	RAIKOT	S-NPP	75.47041	30.61478	13:18:00	D	6.50
2334	LUDHIANA	RAIKOT	S-NPP	75.71963	30.61855	13:18:00	D	4.40
2335	LUDHIANA	RAIKOT	AQUA	75.70500	30.62400	13:25:00	D	7.10
2336	LUDHIANA	RAIKOT	S-NPP	75.64808	30.62412	13:18:00	D	3.30
2337	LUDHIANA	RAIKOT	S-NPP	75.71801	30.62550	13:18:00	D	4.10
2338	LUDHIANA	RAIKOT	S-NPP	75.49622	30.62661	13:18:00	D	4.20
2339	LUDHIANA	RAIKOT	S-NPP	75.71270	30.62819	13:18:00	D	4.10
2340	LUDHIANA	RAIKOT	S-NPP	75.63290	30.62872	13:18:00	D	5.40

2341	LUDHIANA	RAIKOT	S-NPP	75.49996	30.63091	13:18:00	D	3.10
2342	LUDHIANA	RAIKOT	S-NPP	75.65096	30.63188	13:18:00	D	3.00
2343	LUDHIANA	RAIKOT	S-NPP	75.74408	30.63367	13:18:00	D	3.10
2344	LUDHIANA	RAIKOT	S-NPP	75.47613	30.63730	13:18:00	D	6.30
2345	LUDHIANA	RAIKOT	S-NPP	75.46616	30.63917	13:18:00	D	6.80
2346	LUDHIANA	RAIKOT	S-NPP	75.68619	30.64165	13:18:00	D	8.50
2347	LUDHIANA	RAIKOT	S-NPP	75.69805	30.65096	13:18:00	D	5.40
2348	LUDHIANA	RAIKOT	S-NPP	75.62637	30.65660	13:18:00	D	12.20
2349	LUDHIANA	RAIKOT	S-NPP	75.49026	30.65809	13:18:00	D	3.20
2350	LUDHIANA	RAIKOT	AQUA	75.61200	30.65900	13:25:00	D	10.80
2351	LUDHIANA	RAIKOT	S-NPP	75.56099	30.65976	13:18:00	D	3.50
2352	LUDHIANA	RAIKOT	AQUA	75.74900	30.66100	13:25:00	D	19.20
2353	LUDHIANA	RAIKOT	S-NPP	75.75104	30.66378	13:18:00	D	7.50
2354	LUDHIANA	RAIKOT	S-NPP	75.79732	30.66459	13:18:00	D	3.30
2355	LUDHIANA	RAIKOT	S-NPP	75.80177	30.66536	13:18:00	D	3.30
2356	LUDHIANA	RAIKOT	S-NPP	75.61612	30.66595	13:18:00	D	34.80
2357	LUDHIANA	RAIKOT	AQUA	75.48700	30.67800	13:25:00	D	26.00
2358	LUDHIANA	RAIKOT	S-NPP	75.69269	30.67954	13:18:00	D	2.30
2359	LUDHIANA	RAIKOT	S-NPP	75.61286	30.67989	13:18:00	D	1.80
2360	LUDHIANA	RAIKOT	S-NPP	75.61738	30.68069	13:18:00	D	2.80
2361	LUDHIANA	RAIKOT	S-NPP	75.53172	30.68368	13:18:00	D	1.60
2362	LUDHIANA	RAIKOT	S-NPP	75.54534	30.68610	13:18:00	D	4.40
2363	LUDHIANA	RAIKOT	S-NPP	75.78275	30.68730	13:18:00	D	7.00
2364	LUDHIANA	RAIKOT	S-NPP	75.78374	30.68841	13:18:00	D	3.70
2365	LUDHIANA	RAIKOT	AQUA	75.61800	30.69100	13:25:00	D	12.90
2366	LUDHIANA	RAIKOT	S-NPP	75.78294	30.69188	13:18:00	D	3.70
2367	LUDHIANA	RAIKOT	AQUA	75.68400	30.69200	13:25:00	D	8.60
2368	LUDHIANA	RAIKOT	AQUA	75.63100	30.69300	13:25:00	D	17.10
2369	LUDHIANA	RAIKOT	AQUA	75.69700	30.69400	13:25:00	D	8.00
2370	LUDHIANA	RAIKOT	S-NPP	75.55650	30.69899	13:18:00	D	5.30
2371	LUDHIANA	RAIKOT	S-NPP	75.55568	30.70248	13:18:00	D	5.30
2372	LUDHIANA	RAIKOT	S-NPP	75.70128	30.70276	13:18:00	D	2.50
2373	LUDHIANA	RAIKOT	S-NPP	75.60714	30.70428	13:18:00	D	2.20

2374	LUDHIANA	RAIKOT	S-NPP	75.56147	30.71804	13:18:00	D	8.20
2375	LUDHIANA	RAIKOT	S-NPP	75.58334	30.76545	13:18:00	D	8.10
2376	LUDHIANA	RAIKOT	S-NPP	75.58466	30.76546	13:18:00	D	10.20
2377	LUDHIANA	SAMRALA	S-NPP	76.12456	30.75876	13:18:00	D	4.20
2378	LUDHIANA	SAMRALA	AQUA	76.20900	30.80000	13:25:00	D	28.00
2379	LUDHIANA	SAMRALA	S-NPP	76.26031	30.81405	13:18:00	D	2.20
2380	LUDHIANA	SAMRALA	S-NPP	76.15507	30.84222	13:18:00	D	11.50
2381	LUDHIANA	SAMRALA	S-NPP	76.22155	30.84643	13:18:00	D	1.90
2382	LUDHIANA	SAMRALA	S-NPP	76.23803	30.85277	13:18:00	D	3.60
2383	LUDHIANA	SAMRALA	AQUA	76.26400	30.85400	13:25:00	D	7.60
2384	LUDHIANA	SAMRALA	AQUA	76.30000	30.86000	13:25:00	D	8.60
2385	LUDHIANA	SAMRALA	AQUA	76.29800	30.86900	13:25:00	D	7.10
2386	LUDHIANA	SAMRALA	S-NPP	76.24707	30.87200	13:18:00	D	4.30
2387	LUDHIANA	SAMRALA	S-NPP	76.29168	30.87246	13:18:00	D	4.70
2388	LUDHIANA	SAMRALA	AQUA	76.21100	30.92400	13:25:00	D	5.40
2389	LUDHIANA	SAMRALA	S-NPP	76.29817	30.92557	13:18:00	D	7.20
2390	LUDHIANA	SAMRALA	S-NPP	76.29739	30.92897	13:18:00	D	3.60
2391	LUDHIANA	SAMRALA	S-NPP	76.17600	30.95080	13:18:00	D	3.80
2392	LUDHIANA	SAMRALA	S-NPP	76.29977	30.95764	13:18:00	D	4.00
2393	LUDHIANA	SAMRALA	S-NPP	76.15121	30.96078	13:18:00	D	4.30
2394	LUDHIANA	SAMRALA	S-NPP	76.28964	30.96299	13:18:00	D	24.70
2395	LUDHIANA	SAMRALA	S-NPP	76.28027	30.96494	13:18:00	D	1.50
2396	LUDHIANA	SAMRALA	S-NPP	76.26659	30.96615	13:18:00	D	5.90
2397	LUDHIANA	SAMRALA	S-NPP	76.27131	30.98463	13:18:00	D	3.40
2398	MANSA	BUDHLADA	S-NPP	75.61210	29.74956	13:18:00	D	7.70
2399	MANSA	BUDHLADA	S-NPP	75.58125	29.75880	13:18:00	D	7.10
2400	MANSA	BUDHLADA	AQUA	75.69200	29.76600	13:25:00	D	21.30
2401	MANSA	BUDHLADA	S-NPP	75.60341	29.76638	13:18:00	D	7.00
2402	MANSA	BUDHLADA	S-NPP	75.60800	29.76718	13:18:00	D	6.20
2403	MANSA	BUDHLADA	S-NPP	75.60259	29.76991	13:18:00	D	5.50
2404	MANSA	BUDHLADA	S-NPP	75.68821	29.77031	13:18:00	D	8.70
2405	MANSA	BUDHLADA	S-NPP	75.55410	29.77240	13:18:00	D	3.20
2406	MANSA	BUDHLADA	S-NPP	75.56793	29.77483	13:18:00	D	7.10

2407	MANSA	BUDHLADA	AQUA	75.56800	29.77500	13:25:00	D	12.70
2408	MANSA	BUDHLADA	AQUA	75.70300	29.77800	13:25:00	D	18.20
2409	MANSA	BUDHLADA	S-NPP	75.53963	29.77970	13:18:00	D	2.60
2410	MANSA	BUDHLADA	S-NPP	75.63846	29.77987	13:18:00	D	3.40
2411	MANSA	BUDHLADA	S-NPP	75.64303	29.78068	13:18:00	D	4.40
2412	MANSA	BUDHLADA	S-NPP	75.68576	29.78085	13:18:00	D	17.70
2413	MANSA	BUDHLADA	S-NPP	75.55806	29.78302	13:18:00	D	17.80
2414	MANSA	BUDHLADA	S-NPP	75.53881	29.78324	13:18:00	D	2.60
2415	MANSA	BUDHLADA	AQUA	75.63300	29.78600	13:25:00	D	27.80
2416	MANSA	BUDHLADA	S-NPP	75.67420	29.78980	13:18:00	D	2.90
2417	MANSA	BUDHLADA	S-NPP	75.49857	29.79074	13:18:00	D	19.40
2418	MANSA	BUDHLADA	S-NPP	75.62313	29.79106	13:18:00	D	9.30
2419	MANSA	BUDHLADA	S-NPP	75.62144	29.79155	13:18:00	D	21.60
2420	MANSA	BUDHLADA	S-NPP	75.69700	29.79379	13:18:00	D	4.00
2421	MANSA	BUDHLADA	S-NPP	75.66049	29.79410	13:18:00	D	11.70
2422	MANSA	BUDHLADA	S-NPP	75.54095	29.79467	13:18:00	D	7.00
2423	MANSA	BUDHLADA	S-NPP	75.63975	29.79476	13:18:00	D	3.70
2424	MANSA	BUDHLADA	TERRA	75.59600	29.79500	11:50:00	D	49.40
2425	MANSA	BUDHLADA	S-NPP	75.66344	29.79524	13:18:00	D	5.70
2426	MANSA	BUDHLADA	S-NPP	75.65055	29.79598	13:18:00	D	5.30
2427	MANSA	BUDHLADA	S-NPP	75.64890	29.79636	13:18:00	D	7.20
2428	MANSA	BUDHLADA	S-NPP	75.63603	29.79704	13:18:00	D	5.40
2429	MANSA	BUDHLADA	S-NPP	75.63065	29.79974	13:18:00	D	5.40
2430	MANSA	BUDHLADA	AQUA	75.71100	29.80000	13:25:00	D	25.60
2431	MANSA	BUDHLADA	TERRA	75.56400	29.80200	11:50:00	D	30.10
2432	MANSA	BUDHLADA	S-NPP	75.71055	29.80308	13:18:00	D	1.80
2433	MANSA	BUDHLADA	S-NPP	75.57235	29.80398	13:18:00	D	2.00
2434	MANSA	BUDHLADA	S-NPP	75.71357	29.80399	13:18:00	D	2.90
2435	MANSA	BUDHLADA	AQUA	75.49900	29.80400	13:25:00	D	30.60
2436	MANSA	BUDHLADA	S-NPP	75.69530	29.80766	13:18:00	D	6.80
2437	MANSA	BUDHLADA	S-NPP	75.49908	29.80927	13:18:00	D	3.10
2438	MANSA	BUDHLADA	S-NPP	75.67546	29.81143	13:18:00	D	4.80
2439	MANSA	BUDHLADA	S-NPP	75.68002	29.81224	13:18:00	D	4.80

2440	MANSA	BUDHLADA	S-NPP	75.49825	29.81280	13:18:00	D	3.10
2441	MANSA	BUDHLADA	S-NPP	75.45950	29.81325	13:18:00	D	10.00
2442	MANSA	BUDHLADA	S-NPP	75.66017	29.81602	13:18:00	D	8.10
2443	MANSA	BUDHLADA	S-NPP	75.72627	29.81685	13:18:00	D	7.60
2444	MANSA	BUDHLADA	S-NPP	75.44390	29.81786	13:18:00	D	5.00
2445	MANSA	BUDHLADA	S-NPP	75.41895	29.82079	13:18:00	D	3.30
2446	MANSA	BUDHLADA	S-NPP	75.73746	29.82979	13:18:00	D	8.60
2447	MANSA	BUDHLADA	S-NPP	75.68961	29.83224	13:18:00	D	3.90
2448	MANSA	BUDHLADA	S-NPP	75.43044	29.83393	13:18:00	D	9.60
2449	MANSA	BUDHLADA	S-NPP	75.49626	29.84194	13:18:00	D	7.80
2450	MANSA	BUDHLADA	S-NPP	75.58254	29.84253	13:18:00	D	2.50
2451	MANSA	BUDHLADA	S-NPP	75.67271	29.84387	13:18:00	D	6.40
2452	MANSA	BUDHLADA	S-NPP	75.61087	29.84389	13:18:00	D	2.30
2453	MANSA	BUDHLADA	AQUA	75.73400	29.84600	13:25:00	D	14.20
2454	MANSA	BUDHLADA	S-NPP	75.59090	29.84768	13:18:00	D	5.10
2455	MANSA	BUDHLADA	AQUA	75.74700	29.84800	13:25:00	D	16.70
2456	MANSA	BUDHLADA	S-NPP	75.58548	29.85040	13:18:00	D	4.20
2457	MANSA	BUDHLADA	AQUA	75.61100	29.85500	13:25:00	D	13.80
2458	MANSA	BUDHLADA	S-NPP	75.61299	29.85526	13:18:00	D	12.20
2459	MANSA	BUDHLADA	S-NPP	75.63670	29.85579	13:18:00	D	7.40
2460	MANSA	BUDHLADA	S-NPP	75.64127	29.85660	13:18:00	D	7.40
2461	MANSA	BUDHLADA	AQUA	75.44500	29.85800	13:25:00	D	10.30
2462	MANSA	BUDHLADA	AQUA	75.45900	29.86000	13:25:00	D	14.60
2463	MANSA	BUDHLADA	S-NPP	75.74458	29.86023	13:18:00	D	4.90
2464	MANSA	BUDHLADA	AQUA	75.66300	29.86400	13:25:00	D	13.30
2465	MANSA	BUDHLADA	S-NPP	75.75735	29.86613	13:18:00	D	2.50
2466	MANSA	BUDHLADA	AQUA	75.56700	29.86800	13:25:00	D	16.00
2467	MANSA	BUDHLADA	S-NPP	75.54755	29.86940	13:18:00	D	4.30
2468	MANSA	BUDHLADA	S-NPP	75.54672	29.87293	13:18:00	D	4.30
2469	MANSA	BUDHLADA	S-NPP	75.71783	29.87376	13:18:00	D	4.70
2470	MANSA	BUDHLADA	AQUA	75.68600	29.87800	13:25:00	D	8.10
2471	MANSA	BUDHLADA	S-NPP	75.60725	29.87991	13:18:00	D	7.40
2472	MANSA	BUDHLADA	AQUA	75.40700	29.88000	13:25:00	D	12.10

2473	MANSA	BUDHLADA	S-NPP	75.60644	29.88343	13:18:00	D	7.40
2474	MANSA	BUDHLADA	AQUA	75.56200	29.88800	13:25:00	D	14.80
2475	MANSA	BUDHLADA	S-NPP	75.57185	29.88836	13:18:00	D	9.70
2476	MANSA	BUDHLADA	S-NPP	75.52507	29.88957	13:18:00	D	2.70
2477	MANSA	BUDHLADA	AQUA	75.57500	29.89000	13:25:00	D	23.10
2478	MANSA	BUDHLADA	S-NPP	75.57269	29.89079	13:18:00	D	12.90
2479	MANSA	BUDHLADA	S-NPP	75.57103	29.89189	13:18:00	D	9.70
2480	MANSA	BUDHLADA	S-NPP	75.57186	29.89431	13:18:00	D	18.80
2481	MANSA	BUDHLADA	AQUA	75.50000	29.89700	13:25:00	D	10.10
2482	MANSA	BUDHLADA	S-NPP	75.56646	29.89701	13:18:00	D	4.40
2483	MANSA	BUDHLADA	S-NPP	75.50333	29.90038	13:18:00	D	5.60
2484	MANSA	BUDHLADA	S-NPP	75.52639	29.90452	13:18:00	D	2.70
2485	MANSA	BUDHLADA	AQUA	75.48400	29.90500	13:25:00	D	19.60
2486	MANSA	BUDHLADA	S-NPP	75.69608	29.90644	13:18:00	D	5.90
2487	MANSA	BUDHLADA	S-NPP	75.49706	29.90662	13:18:00	D	4.80
2488	MANSA	BUDHLADA	AQUA	75.49700	29.90700	13:25:00	D	21.70
2489	MANSA	BUDHLADA	AQUA	75.67900	29.90800	13:25:00	D	14.00
2490	MANSA	BUDHLADA	S-NPP	75.63509	29.90932	13:18:00	D	6.90
2491	MANSA	BUDHLADA	S-NPP	75.49622	29.91015	13:18:00	D	7.00
2492	MANSA	BUDHLADA	S-NPP	75.48154	29.91121	13:18:00	D	6.70
2493	MANSA	BUDHLADA	S-NPP	75.47607	29.91391	13:18:00	D	3.30
2494	MANSA	BUDHLADA	S-NPP	75.60523	29.91497	13:18:00	D	2.80
2495	MANSA	BUDHLADA	AQUA	75.71800	29.91500	13:25:00	D	12.70
2496	MANSA	BUDHLADA	S-NPP	75.63802	29.91717	13:18:00	D	5.10
2497	MANSA	BUDHLADA	S-NPP	75.51848	29.91782	13:18:00	D	2.90
2498	MANSA	BUDHLADA	S-NPP	75.58529	29.91874	13:18:00	D	4.90
2499	MANSA	BUDHLADA	S-NPP	75.71323	29.91964	13:18:00	D	2.30
2500	MANSA	BUDHLADA	S-NPP	75.53230	29.92029	13:18:00	D	10.20
2501	MANSA	BUDHLADA	S-NPP	75.57530	29.92062	13:18:00	D	14.20
2502	MANSA	BUDHLADA	AQUA	75.52100	29.92100	13:25:00	D	19.20
2503	MANSA	BUDHLADA	S-NPP	75.57448	29.92415	13:18:00	D	16.60
2504	MANSA	BUDHLADA	S-NPP	75.66001	29.92476	13:18:00	D	16.40
2505	MANSA	BUDHLADA	S-NPP	75.53066	29.92735	13:18:00	D	12.70

2506	MANSA	BUDHLADA	S-NPP	75.53526	29.92817	13:18:00	D	3.60
2507	MANSA	BUDHLADA	S-NPP	75.49673	29.92865	13:18:00	D	3.20
2508	MANSA	BUDHLADA	S-NPP	75.48665	29.93054	13:18:00	D	5.50
2509	MANSA	BUDHLADA	AQUA	75.57400	29.93100	13:25:00	D	51.80
2510	MANSA	BUDHLADA	S-NPP	75.59658	29.93175	13:18:00	D	11.90
2511	MANSA	BUDHLADA	S-NPP	75.52441	29.93358	13:18:00	D	3.30
2512	MANSA	BUDHLADA	S-NPP	75.64846	29.93367	13:18:00	D	5.50
2513	MANSA	BUDHLADA	S-NPP	75.57201	29.93472	13:18:00	D	5.50
2514	MANSA	BUDHLADA	S-NPP	75.57661	29.93553	13:18:00	D	5.50
2515	MANSA	BUDHLADA	TERRA	75.58300	29.93700	11:50:00	D	22.60
2516	MANSA	BUDHLADA	S-NPP	75.57120	29.93824	13:18:00	D	25.60
2517	MANSA	BUDHLADA	TERRA	75.57700	29.93900	11:50:00	D	25.80
2518	MANSA	BUDHLADA	S-NPP	75.55579	29.94284	13:18:00	D	6.00
2519	MANSA	BUDHLADA	S-NPP	75.58413	29.94420	13:18:00	D	2.50
2520	MANSA	BUDHLADA	S-NPP	75.51649	29.94689	13:18:00	D	42.10
2521	MANSA	BUDHLADA	S-NPP	75.62156	29.94719	13:18:00	D	8.80
2522	MANSA	BUDHLADA	AQUA	75.55600	29.94800	13:25:00	D	80.60
2523	MANSA	BUDHLADA	S-NPP	75.52027	29.95123	13:18:00	D	13.20
2524	MANSA	BUDHLADA	S-NPP	75.55791	29.95423	13:18:00	D	18.70
2525	MANSA	BUDHLADA	S-NPP	75.56250	29.95504	13:18:00	D	18.70
2526	MANSA	BUDHLADA	S-NPP	75.58463	29.96262	13:18:00	D	4.90
2527	MANSA	BUDHLADA	AQUA	75.52500	29.96400	13:25:00	D	15.00
2528	MANSA	BUDHLADA	S-NPP	75.53162	29.96427	13:18:00	D	8.00
2529	MANSA	BUDHLADA	S-NPP	75.55756	29.97618	13:18:00	D	2.00
2530	MANSA	BUDHLADA	S-NPP	75.56216	29.97699	13:18:00	D	11.50
2531	MANSA	BUDHLADA	AQUA	75.60400	29.97700	13:25:00	D	37.60
2532	MANSA	BUDHLADA	S-NPP	75.64780	29.97743	13:18:00	D	2.50
2533	MANSA	BUDHLADA	S-NPP	75.54673	29.98161	13:18:00	D	3.50
2534	MANSA	BUDHLADA	AQUA	75.52800	29.98500	13:25:00	D	25.00
2535	MANSA	BUDHLADA	AQUA	75.60200	29.98700	13:25:00	D	7.10
2536	MANSA	BUDHLADA	S-NPP	75.55969	29.98756	13:18:00	D	4.50
2537	MANSA	BUDHLADA	S-NPP	75.52762	29.98828	13:18:00	D	4.50
2538	MANSA	BUDHLADA	S-NPP	75.56429	29.98837	13:18:00	D	4.50

2539	MANSA	BUDHLADA	S-NPP	75.53057	29.99617	13:18:00	D	5.80
2540	MANSA	BUDHLADA	S-NPP	75.58102	30.00523	13:18:00	D	4.50
2541	MANSA	BUDHLADA	S-NPP	75.65491	30.00790	13:18:00	D	7.20
2542	MANSA	BUDHLADA	AQUA	75.66400	30.00800	13:25:00	D	20.10
2543	MANSA	BUDHLADA	S-NPP	75.68302	30.00916	13:18:00	D	4.90
2544	MANSA	BUDHLADA	S-NPP	75.62750	30.00991	13:18:00	D	3.50
2545	MANSA	BUDHLADA	AQUA	75.67100	30.01000	13:25:00	D	38.30
2546	MANSA	BUDHLADA	AQUA	75.67700	30.01000	13:25:00	D	49.10
2547	MANSA	BUDHLADA	S-NPP	75.62592	30.01015	13:18:00	D	3.00
2548	MANSA	BUDHLADA	S-NPP	75.67312	30.01108	13:18:00	D	11.60
2549	MANSA	BUDHLADA	S-NPP	75.62131	30.01612	13:18:00	D	10.70
2550	MANSA	BUDHLADA	S-NPP	75.62879	30.02477	13:18:00	D	2.90
2551	MANSA	BUDHLADA	AQUA	75.61200	30.03100	13:25:00	D	25.80
2552	MANSA	BUDHLADA	S-NPP	75.61640	30.03719	13:18:00	D	3.70
2553	MANSA	BUDHLADA	S-NPP	75.63920	30.04124	13:18:00	D	4.50
2554	MANSA	BUDHLADA	AQUA	75.63400	30.05500	13:25:00	D	16.80
2555	MANSA	BUDHLADA	S-NPP	75.62974	30.06149	13:18:00	D	6.50
2556	MANSA	BUDHLADA	S-NPP	75.63429	30.06230	13:18:00	D	6.50
2557	MANSA	MANSA	S-NPP	75.37379	29.89556	13:18:00	D	9.60
2558	MANSA	MANSA	S-NPP	75.43600	29.89935	13:18:00	D	5.90
2559	MANSA	MANSA	S-NPP	75.39378	29.91395	13:18:00	D	8.50
2560	MANSA	MANSA	S-NPP	75.38830	29.91667	13:18:00	D	3.70
2561	MANSA	MANSA	S-NPP	75.40144	29.92272	13:18:00	D	8.60
2562	MANSA	MANSA	AQUA	75.41100	29.92300	13:25:00	D	15.40
2563	MANSA	MANSA	S-NPP	75.47823	29.92535	13:18:00	D	7.10
2564	MANSA	MANSA	S-NPP	75.39428	29.93253	13:18:00	D	6.10
2565	MANSA	MANSA	S-NPP	75.22697	29.93613	13:18:00	D	5.40
2566	MANSA	MANSA	S-NPP	75.45556	29.93974	13:18:00	D	4.50
2567	MANSA	MANSA	TERRA	75.21600	29.94000	11:50:00	D	38.10
2568	MANSA	MANSA	TERRA	75.22100	29.94000	11:50:00	D	45.50
2569	MANSA	MANSA	S-NPP	75.39729	29.94045	13:18:00	D	6.50
2570	MANSA	MANSA	S-NPP	75.36761	29.94258	13:18:00	D	3.70
2571	MANSA	MANSA	S-NPP	75.43533	29.94353	13:18:00	D	1.80

2572	MANSA	MANSA	S-NPP	75.36678	29.94613	13:18:00	D	12.20
2573	MANSA	MANSA	S-NPP	75.31741	29.94848	13:18:00	D	3.80
2574	MANSA	MANSA	S-NPP	75.31875	29.95042	13:18:00	D	3.70
2575	MANSA	MANSA	S-NPP	75.41889	29.95168	13:18:00	D	2.60
2576	MANSA	MANSA	S-NPP	75.42819	29.95333	13:18:00	D	8.20
2577	MANSA	MANSA	S-NPP	75.33749	29.95384	13:18:00	D	7.60
2578	MANSA	MANSA	S-NPP	75.23930	29.95454	13:18:00	D	6.30
2579	MANSA	MANSA	S-NPP	75.33533	29.95537	13:18:00	D	15.00
2580	MANSA	MANSA	S-NPP	75.33665	29.95739	13:18:00	D	7.60
2581	MANSA	MANSA	S-NPP	75.29747	29.95769	13:18:00	D	1.80
2582	MANSA	MANSA	S-NPP	75.38761	29.96091	13:18:00	D	5.00
2583	MANSA	MANSA	S-NPP	75.38417	29.96233	13:18:00	D	13.00
2584	MANSA	MANSA	S-NPP	75.37744	29.96281	13:18:00	D	3.70
2585	MANSA	MANSA	S-NPP	75.37402	29.96418	13:18:00	D	7.40
2586	MANSA	MANSA	S-NPP	75.38678	29.96446	13:18:00	D	7.30
2587	MANSA	MANSA	S-NPP	75.41556	29.96586	13:18:00	D	3.30
2588	MANSA	MANSA	S-NPP	75.37662	29.96637	13:18:00	D	3.70
2589	MANSA	MANSA	S-NPP	75.42021	29.96668	13:18:00	D	4.80
2590	MANSA	MANSA	AQUA	75.48300	29.96700	13:25:00	D	9.90
2591	MANSA	MANSA	S-NPP	75.25092	29.96781	13:18:00	D	4.20
2592	MANSA	MANSA	AQUA	75.25300	29.96800	13:25:00	D	13.00
2593	MANSA	MANSA	S-NPP	75.41673	29.96823	13:18:00	D	7.30
2594	MANSA	MANSA	AQUA	75.44100	29.97000	13:25:00	D	12.40
2595	MANSA	MANSA	S-NPP	75.28941	29.97108	13:18:00	D	2.10
2596	MANSA	MANSA	S-NPP	75.43993	29.97244	13:18:00	D	4.30
2597	MANSA	MANSA	S-NPP	75.44456	29.97328	13:18:00	D	4.30
2598	MANSA	MANSA	S-NPP	75.44261	29.97432	13:18:00	D	7.70
2599	MANSA	MANSA	S-NPP	75.48598	29.97459	13:18:00	D	4.40
2600	MANSA	MANSA	S-NPP	75.37617	29.97567	13:18:00	D	6.80
2601	MANSA	MANSA	S-NPP	75.30652	29.98160	13:18:00	D	1.90
2602	MANSA	MANSA	AQUA	75.52100	29.98400	13:25:00	D	27.00
2603	MANSA	MANSA	S-NPP	75.50922	29.98497	13:18:00	D	7.70
2604	MANSA	MANSA	S-NPP	75.50741	29.98572	13:18:00	D	3.80

2605	MANSA	MANSA	S-NPP	75.51202	29.98653	13:18:00	D	4.60
2606	MANSA	MANSA	S-NPP	75.46983	29.98890	13:18:00	D	3.10
2607	MANSA	MANSA	S-NPP	75.52584	29.98896	13:18:00	D	3.60
2608	MANSA	MANSA	S-NPP	75.50297	29.99119	13:18:00	D	9.30
2609	MANSA	MANSA	S-NPP	75.30400	29.99227	13:18:00	D	7.60
2610	MANSA	MANSA	S-NPP	75.52962	29.99329	13:18:00	D	3.40
2611	MANSA	MANSA	S-NPP	75.41937	29.99825	13:18:00	D	6.70
2612	MANSA	MANSA	AQUA	75.45500	30.00300	13:25:00	D	12.30
2613	MANSA	MANSA	S-NPP	75.46107	30.00574	13:18:00	D	9.20
2614	MANSA	MANSA	AQUA	75.35700	30.00700	13:25:00	D	11.90
2615	MANSA	MANSA	AQUA	75.37000	30.00900	13:25:00	D	8.10
2616	MANSA	MANSA	S-NPP	75.35851	30.00948	13:18:00	D	13.40
2617	MANSA	MANSA	S-NPP	75.48418	30.00989	13:18:00	D	3.70
2618	MANSA	MANSA	S-NPP	75.56482	30.01333	13:18:00	D	11.90
2619	MANSA	MANSA	S-NPP	75.36700	30.01470	13:18:00	D	71.40
2620	MANSA	MANSA	AQUA	75.52100	30.01500	13:25:00	D	17.20
2621	MANSA	MANSA	S-NPP	75.57856	30.01579	13:18:00	D	4.30
2622	MANSA	MANSA	S-NPP	75.47791	30.01613	13:18:00	D	3.80
2623	MANSA	MANSA	S-NPP	75.37633	30.01637	13:18:00	D	3.40
2624	MANSA	MANSA	AQUA	75.53400	30.01700	13:25:00	D	33.00
2625	MANSA	MANSA	S-NPP	75.42449	30.01762	13:18:00	D	3.30
2626	MANSA	MANSA	S-NPP	75.53484	30.01897	13:18:00	D	6.10
2627	MANSA	MANSA	S-NPP	75.54861	30.02143	13:18:00	D	2.00
2628	MANSA	MANSA	S-NPP	75.51315	30.02978	13:18:00	D	9.30
2629	MANSA	MANSA	S-NPP	75.49850	30.03085	13:18:00	D	0.70
2630	MANSA	MANSA	S-NPP	75.54615	30.03200	13:18:00	D	10.10
2631	MANSA	MANSA	S-NPP	75.59357	30.03312	13:18:00	D	5.50
2632	MANSA	MANSA	S-NPP	75.57903	30.03420	13:18:00	D	2.90
2633	MANSA	MANSA	AQUA	75.46100	30.03500	13:25:00	D	40.70
2634	MANSA	MANSA	AQUA	75.30200	30.03700	13:25:00	D	20.70
2635	MANSA	MANSA	AQUA	75.47400	30.03800	13:25:00	D	11.10
2636	MANSA	MANSA	S-NPP	75.48680	30.03979	13:18:00	D	7.50
2637	MANSA	MANSA	AQUA	75.30700	30.04000	13:25:00	D	46.80

2638	MANSA	MANSA	AQUA	75.31500	30.04000	13:25:00	D	35.00
2639	MANSA	MANSA	S-NPP	75.46750	30.04003	13:18:00	D	2.10
2640	MANSA	MANSA	S-NPP	75.50063	30.04225	13:18:00	D	2.80
2641	MANSA	MANSA	AQUA	75.32000	30.04300	13:25:00	D	22.00
2642	MANSA	MANSA	S-NPP	75.30164	30.04376	13:18:00	D	47.50
2643	MANSA	MANSA	S-NPP	75.55285	30.04420	13:18:00	D	3.40
2644	MANSA	MANSA	S-NPP	75.31570	30.04626	13:18:00	D	16.60
2645	MANSA	MANSA	S-NPP	75.56660	30.04664	13:18:00	D	2.50
2646	MANSA	MANSA	S-NPP	75.31018	30.04898	13:18:00	D	18.50
2647	MANSA	MANSA	S-NPP	75.31487	30.04981	13:18:00	D	16.60
2648	MANSA	MANSA	S-NPP	75.52282	30.04987	13:18:00	D	3.20
2649	MANSA	MANSA	AQUA	75.43000	30.05100	13:25:00	D	8.40
2650	MANSA	MANSA	S-NPP	75.28033	30.05109	13:18:00	D	2.90
2651	MANSA	MANSA	AQUA	75.62100	30.05300	13:25:00	D	71.00
2652	MANSA	MANSA	S-NPP	75.29911	30.05443	13:18:00	D	7.30
2653	MANSA	MANSA	S-NPP	75.29639	30.05524	13:18:00	D	7.30
2654	MANSA	MANSA	S-NPP	75.43010	30.05549	13:18:00	D	4.70
2655	MANSA	MANSA	S-NPP	75.47343	30.05580	13:18:00	D	4.30
2656	MANSA	MANSA	S-NPP	75.62143	30.05637	13:18:00	D	5.60
2657	MANSA	MANSA	S-NPP	75.60693	30.05746	13:18:00	D	2.50
2658	MANSA	MANSA	S-NPP	75.46335	30.05770	13:18:00	D	25.20
2659	MANSA	MANSA	S-NPP	75.44401	30.05795	13:18:00	D	2.20
2660	MANSA	MANSA	S-NPP	75.42928	30.05902	13:18:00	D	4.50
2661	MANSA	MANSA	S-NPP	75.47260	30.05933	13:18:00	D	16.30
2662	MANSA	MANSA	S-NPP	75.58702	30.06125	13:18:00	D	2.10
2663	MANSA	MANSA	S-NPP	75.44318	30.06149	13:18:00	D	8.50
2664	MANSA	MANSA	S-NPP	75.39891	30.06471	13:18:00	D	27.90
2665	MANSA	MANSA	AQUA	75.50900	30.06500	13:25:00	D	35.30
2666	MANSA	MANSA	S-NPP	75.57623	30.06666	13:18:00	D	2.70
2667	MANSA	MANSA	S-NPP	75.59991	30.06719	13:18:00	D	12.60
2668	MANSA	MANSA	S-NPP	75.34230	30.06730	13:18:00	D	3.60
2669	MANSA	MANSA	S-NPP	75.60904	30.06880	13:18:00	D	3.20
2670	MANSA	MANSA	S-NPP	75.33959	30.06900	13:18:00	D	6.30

2671	MANSA	MANSA	S-NPP	75.31728	30.07016	13:18:00	D	3.60
2672	MANSA	MANSA	S-NPP	75.51327	30.07020	13:18:00	D	3.20
2673	MANSA	MANSA	S-NPP	75.34147	30.07084	13:18:00	D	4.40
2674	MANSA	MANSA	S-NPP	75.42594	30.07317	13:18:00	D	5.00
2675	MANSA	MANSA	S-NPP	75.51244	30.07373	13:18:00	D	8.30
2676	MANSA	MANSA	S-NPP	75.57917	30.07450	13:18:00	D	5.80
2677	MANSA	MANSA	S-NPP	75.62191	30.07473	13:18:00	D	2.20
2678	MANSA	MANSA	S-NPP	75.60740	30.07583	13:18:00	D	3.80
2679	MANSA	MANSA	S-NPP	75.52625	30.07616	13:18:00	D	2.80
2680	MANSA	MANSA	S-NPP	75.50701	30.07644	13:18:00	D	15.00
2681	MANSA	MANSA	S-NPP	75.55003	30.07669	13:18:00	D	12.20
2682	MANSA	MANSA	S-NPP	75.35462	30.07693	13:18:00	D	14.70
2683	MANSA	MANSA	S-NPP	75.62108	30.07824	13:18:00	D	5.10
2684	MANSA	MANSA	S-NPP	75.49697	30.07834	13:18:00	D	10.80
2685	MANSA	MANSA	AQUA	75.54100	30.07900	13:25:00	D	16.80
2686	MANSA	MANSA	S-NPP	75.54922	30.08022	13:18:00	D	28.90
2687	MANSA	MANSA	AQUA	75.54600	30.08100	13:25:00	D	31.50
2688	MANSA	MANSA	AQUA	75.55400	30.08200	13:25:00	D	25.40
2689	MANSA	MANSA	S-NPP	75.58210	30.08235	13:18:00	D	10.00
2690	MANSA	MANSA	S-NPP	75.46217	30.08324	13:18:00	D	7.30
2691	MANSA	MANSA	S-NPP	75.46381	30.08561	13:18:00	D	9.90
2692	MANSA	MANSA	S-NPP	75.41043	30.08702	13:18:00	D	2.60
2693	MANSA	MANSA	S-NPP	75.47304	30.08728	13:18:00	D	5.50
2694	MANSA	MANSA	S-NPP	75.35211	30.08757	13:18:00	D	9.70
2695	MANSA	MANSA	S-NPP	75.39568	30.08805	13:18:00	D	3.20
2696	MANSA	MANSA	S-NPP	75.45126	30.08868	13:18:00	D	4.00
2697	MANSA	MANSA	S-NPP	75.25896	30.08926	13:18:00	D	3.00
2698	MANSA	MANSA	S-NPP	75.45292	30.09101	13:18:00	D	8.00
2699	MANSA	MANSA	S-NPP	75.33177	30.09129	13:18:00	D	2.40
2700	MANSA	MANSA	AQUA	75.31700	30.09200	13:25:00	D	14.60
2701	MANSA	MANSA	S-NPP	75.61781	30.09228	13:18:00	D	40.70
2702	MANSA	MANSA	S-NPP	75.38007	30.09261	13:18:00	D	2.10
2703	MANSA	MANSA	S-NPP	75.60330	30.09339	13:18:00	D	7.20

2704	MANSA	MANSA	S-NPP	75.56966	30.09480	13:18:00	D	11.00
2705	MANSA	MANSA	AQUA	75.33100	30.09500	13:25:00	D	14.30
2706	MANSA	MANSA	S-NPP	75.27692	30.09621	13:18:00	D	2.40
2707	MANSA	MANSA	S-NPP	75.51823	30.09911	13:18:00	D	12.00
2708	MANSA	MANSA	S-NPP	75.51586	30.10002	13:18:00	D	6.40
2709	MANSA	MANSA	S-NPP	75.31991	30.10026	13:18:00	D	2.00
2710	MANSA	MANSA	S-NPP	75.52046	30.10082	13:18:00	D	6.40
2711	MANSA	MANSA	S-NPP	75.36826	30.10156	13:18:00	D	5.10
2712	MANSA	MANSA	AQUA	75.49500	30.10200	13:25:00	D	11.30
2713	MANSA	MANSA	S-NPP	75.49360	30.10202	13:18:00	D	4.60
2714	MANSA	MANSA	S-NPP	75.39234	30.10221	13:18:00	D	4.10
2715	MANSA	MANSA	S-NPP	75.49820	30.10285	13:18:00	D	21.30
2716	MANSA	MANSA	S-NPP	75.50279	30.10367	13:18:00	D	21.30
2717	MANSA	MANSA	S-NPP	75.50739	30.10450	13:18:00	D	11.20
2718	MANSA	MANSA	S-NPP	75.38686	30.10492	13:18:00	D	5.70
2719	MANSA	MANSA	AQUA	75.50800	30.10500	13:25:00	D	19.70
2720	MANSA	MANSA	S-NPP	75.31357	30.10652	13:18:00	D	5.20
2721	MANSA	MANSA	S-NPP	75.36658	30.10865	13:18:00	D	12.20
2722	MANSA	MANSA	S-NPP	75.49194	30.10907	13:18:00	D	2.90
2723	MANSA	MANSA	S-NPP	75.59921	30.11095	13:18:00	D	2.80
2724	MANSA	MANSA	S-NPP	75.38055	30.11116	13:18:00	D	4.90
2725	MANSA	MANSA	S-NPP	75.42399	30.11159	13:18:00	D	2.90
2726	MANSA	MANSA	S-NPP	75.59605	30.11309	13:18:00	D	2.40
2727	MANSA	MANSA	S-NPP	75.61291	30.11334	13:18:00	D	3.70
2728	MANSA	MANSA	S-NPP	75.61429	30.11636	13:18:00	D	10.70
2729	MANSA	MANSA	S-NPP	75.61208	30.11686	13:18:00	D	3.70
2730	MANSA	MANSA	AQUA	75.51900	30.11700	13:25:00	D	37.60
2731	MANSA	MANSA	S-NPP	75.47564	30.11717	13:18:00	D	3.40
2732	MANSA	MANSA	S-NPP	75.61803	30.12068	13:18:00	D	14.30
2733	MANSA	MANSA	S-NPP	75.47482	30.12070	13:18:00	D	3.40
2734	MANSA	MANSA	S-NPP	75.58447	30.12199	13:18:00	D	5.10
2735	MANSA	MANSA	S-NPP	75.50327	30.12212	13:18:00	D	13.00
2736	MANSA	MANSA	S-NPP	75.42149	30.12219	13:18:00	D	4.20

2737	MANSA	MANSA	S-NPP	75.53625	30.12436	13:18:00	D	2.60
2738	MANSA	MANSA	S-NPP	75.51706	30.12459	13:18:00	D	6.00
2739	MANSA	MANSA	AQUA	75.62500	30.12500	13:25:00	D	40.90
2740	MANSA	MANSA	S-NPP	75.58365	30.12551	13:18:00	D	5.10
2741	MANSA	MANSA	S-NPP	75.50703	30.12646	13:18:00	D	13.00
2742	MANSA	MANSA	AQUA	75.51600	30.12700	13:25:00	D	26.20
2743	MANSA	MANSA	S-NPP	75.51163	30.12729	13:18:00	D	6.00
2744	MANSA	MANSA	S-NPP	75.55457	30.12763	13:18:00	D	5.60
2745	MANSA	MANSA	S-NPP	75.59734	30.12795	13:18:00	D	5.80
2746	MANSA	MANSA	S-NPP	75.55375	30.13115	13:18:00	D	4.70
2747	MANSA	MANSA	S-NPP	75.39033	30.13136	13:18:00	D	11.20
2748	MANSA	MANSA	S-NPP	75.55833	30.13196	13:18:00	D	7.30
2749	MANSA	MANSA	S-NPP	75.53918	30.13221	13:18:00	D	4.10
2750	MANSA	MANSA	S-NPP	75.43834	30.13257	13:18:00	D	2.30
2751	MANSA	MANSA	S-NPP	75.42363	30.13362	13:18:00	D	3.40
2752	MANSA	MANSA	S-NPP	75.54835	30.13384	13:18:00	D	4.70
2753	MANSA	MANSA	S-NPP	75.55293	30.13466	13:18:00	D	4.70
2754	MANSA	MANSA	S-NPP	75.51460	30.13516	13:18:00	D	6.20
2755	MANSA	MANSA	S-NPP	75.35059	30.13534	13:18:00	D	3.00
2756	MANSA	MANSA	AQUA	75.58200	30.13800	13:25:00	D	18.70
2757	MANSA	MANSA	S-NPP	75.39795	30.14010	13:18:00	D	4.60
2758	MANSA	MANSA	S-NPP	75.39247	30.14281	13:18:00	D	4.60
2759	MANSA	MANSA	S-NPP	75.57956	30.14307	13:18:00	D	5.00
2760	MANSA	MANSA	S-NPP	75.49833	30.14327	13:18:00	D	14.10
2761	MANSA	MANSA	S-NPP	75.41650	30.14340	13:18:00	D	3.40
2762	MANSA	MANSA	S-NPP	75.48369	30.14433	13:18:00	D	2.30
2763	MANSA	MANSA	S-NPP	75.40641	30.14529	13:18:00	D	17.30
2764	MANSA	MANSA	AQUA	75.56600	30.14600	13:25:00	D	20.00
2765	MANSA	MANSA	S-NPP	75.36671	30.14929	13:18:00	D	4.20
2766	MANSA	MANSA	S-NPP	75.49207	30.14950	13:18:00	D	3.10
2767	MANSA	MANSA	AQUA	75.38000	30.15500	13:25:00	D	31.50
2768	MANSA	MANSA	S-NPP	75.44260	30.15541	13:18:00	D	3.50
2769	MANSA	MANSA	S-NPP	75.40390	30.15590	13:18:00	D	11.50

2770	MANSA	MANSA	S-NPP	75.40854	30.15672	13:18:00	D	2.20
2771	MANSA	MANSA	S-NPP	75.38366	30.15968	13:18:00	D	4.00
2772	MANSA	MANSA	AQUA	75.46800	30.16000	13:25:00	D	14.90
2773	MANSA	MANSA	AQUA	75.47500	30.16100	13:25:00	D	15.50
2774	MANSA	MANSA	AQUA	75.48100	30.16200	13:25:00	D	11.70
2775	MANSA	MANSA	S-NPP	75.38282	30.16322	13:18:00	D	4.00
2776	MANSA	MANSA	TERRA	75.40200	30.16500	11:50:00	D	34.20
2777	MANSA	MANSA	S-NPP	75.35787	30.16618	13:18:00	D	6.30
2778	MANSA	MANSA	S-NPP	75.47327	30.16819	13:18:00	D	5.50
2779	MANSA	MANSA	AQUA	75.47200	30.17100	13:25:00	D	22.40
2780	MANSA	MANSA	S-NPP	75.44853	30.17117	13:18:00	D	8.50
2781	MANSA	MANSA	S-NPP	75.40984	30.17168	13:18:00	D	8.50
2782	MANSA	MANSA	S-NPP	75.41365	30.17604	13:18:00	D	11.20
2783	MANSA	MANSA	S-NPP	75.46534	30.18149	13:18:00	D	3.90
2784	MANSA	MANSA	S-NPP	75.44604	30.18176	13:18:00	D	3.50
2785	MANSA	MANSA	S-NPP	75.41748	30.18666	13:18:00	D	3.40
2786	MANSA	MANSA	S-NPP	75.39730	30.19037	13:18:00	D	5.30
2787	MANSA	MANSA	S-NPP	75.39016	30.20015	13:18:00	D	11.60
2788	MANSA	SARDULGARH	AQUA	75.28000	29.59100	13:25:00	D	8.30
2789	MANSA	SARDULGARH	AQUA	75.29400	29.59300	13:25:00	D	20.00
2790	MANSA	SARDULGARH	S-NPP	75.29232	29.59498	13:18:00	D	5.90
2791	MANSA	SARDULGARH	S-NPP	75.25658	29.59979	13:18:00	D	4.30
2792	MANSA	SARDULGARH	AQUA	75.24600	29.61600	13:25:00	D	18.50
2793	MANSA	SARDULGARH	AQUA	75.26000	29.61900	13:25:00	D	21.40
2794	MANSA	SARDULGARH	S-NPP	75.23288	29.64452	13:18:00	D	6.10
2795	MANSA	SARDULGARH	S-NPP	75.29618	29.64856	13:18:00	D	8.70
2796	MANSA	SARDULGARH	S-NPP	75.22866	29.66245	13:18:00	D	4.10
2797	MANSA	SARDULGARH	AQUA	75.17200	29.66400	13:25:00	D	10.40
2798	MANSA	SARDULGARH	S-NPP	75.34468	29.67223	13:18:00	D	3.50
2799	MANSA	SARDULGARH	AQUA	75.34600	29.67600	13:25:00	D	7.80
2800	MANSA	SARDULGARH	S-NPP	75.32333	29.67954	13:18:00	D	9.30
2801	MANSA	SARDULGARH	S-NPP	75.31694	29.68583	13:18:00	D	15.70
2802	MANSA	SARDULGARH	S-NPP	75.32552	29.69110	13:18:00	D	7.30

2803	MANSA	SARDULGARH	S-NPP	75.33024	29.69194	13:18:00	D	7.30
2804	MANSA	SARDULGARH	S-NPP	75.29553	29.69316	13:18:00	D	3.60
2805	MANSA	SARDULGARH	S-NPP	75.29470	29.69673	13:18:00	D	3.60
2806	MANSA	SARDULGARH	S-NPP	75.32301	29.70181	13:18:00	D	2.70
2807	MANSA	SARDULGARH	S-NPP	75.30466	29.71713	13:18:00	D	2.40
2808	MANSA	SARDULGARH	AQUA	75.32900	29.72300	13:25:00	D	6.80
2809	MANSA	SARDULGARH	S-NPP	75.25555	29.72440	13:18:00	D	5.20
2810	MANSA	SARDULGARH	S-NPP	75.34707	29.72469	13:18:00	D	3.90
2811	MANSA	SARDULGARH	S-NPP	75.32740	29.72490	13:18:00	D	2.70
2812	MANSA	SARDULGARH	S-NPP	75.36803	29.73955	13:18:00	D	8.80
2813	MANSA	SARDULGARH	AQUA	75.36800	29.74000	13:25:00	D	12.40
2814	MANSA	SARDULGARH	S-NPP	75.36938	29.74146	13:18:00	D	9.70
2815	MANSA	SARDULGARH	S-NPP	75.36771	29.74858	13:18:00	D	46.60
2816	MANSA	SARDULGARH	S-NPP	75.40811	29.76332	13:18:00	D	10.20
2817	MANSA	SARDULGARH	S-NPP	75.29049	29.76431	13:18:00	D	4.50
2818	MANSA	SARDULGARH	S-NPP	75.35885	29.76553	13:18:00	D	6.30
2819	MANSA	SARDULGARH	S-NPP	75.32431	29.76671	13:18:00	D	9.10
2820	MANSA	SARDULGARH	S-NPP	75.33841	29.76926	13:18:00	D	26.10
2821	MANSA	SARDULGARH	AQUA	75.37400	29.77300	13:25:00	D	31.00
2822	MANSA	SARDULGARH	AQUA	75.38100	29.77300	13:25:00	D	33.90
2823	MANSA	SARDULGARH	AQUA	75.38700	29.77500	13:25:00	D	51.70
2824	MANSA	SARDULGARH	S-NPP	75.41495	29.77567	13:18:00	D	7.20
2825	MANSA	SARDULGARH	S-NPP	75.34060	29.78080	13:18:00	D	4.90
2826	MANSA	SARDULGARH	S-NPP	75.34529	29.78164	13:18:00	D	8.90
2827	MANSA	SARDULGARH	AQUA	75.37900	29.78300	13:25:00	D	23.20
2828	MANSA	SARDULGARH	S-NPP	75.37425	29.78315	13:18:00	D	5.10
2829	MANSA	SARDULGARH	AQUA	75.40600	29.78800	13:25:00	D	11.30
2830	MANSA	SARDULGARH	S-NPP	75.38744	29.78923	13:18:00	D	13.50
2831	MANSA	SARDULGARH	AQUA	75.41900	29.79000	13:25:00	D	14.50
2832	MANSA	SARDULGARH	S-NPP	75.40529	29.79615	13:18:00	D	3.90
2833	MANSA	SARDULGARH	AQUA	75.30400	29.80200	13:25:00	D	9.20
2834	MANSA	SARDULGARH	S-NPP	75.30095	29.80340	13:18:00	D	24.40
2835	MANSA	SARDULGARH	S-NPP	75.24561	29.80838	13:18:00	D	6.90

2836	MANSA	SARDULGARH	AQUA	75.38500	29.81600	13:25:00	D	10.60
2837	MANSA	SARDULGARH	AQUA	75.39900	29.81800	13:25:00	D	11.90
2838	MANSA	SARDULGARH	S-NPP	75.34212	29.83675	13:18:00	D	5.00
2839	MANSA	SARDULGARH	S-NPP	75.36978	29.85038	13:18:00	D	4.70
2840	MANSA	SARDULGARH	S-NPP	75.36773	29.85240	13:18:00	D	11.00
2841	MANSA	SARDULGARH	S-NPP	75.36894	29.85393	13:18:00	D	4.70
2842	MANSA	SARDULGARH	AQUA	75.32400	29.87600	13:25:00	D	10.90
2843	MANSA	SARDULGARH	AQUA	75.24900	29.89500	13:25:00	D	10.40
2844	MOGA	BAGHA PURANA	S-NPP	75.01625	30.49682	13:18:00	D	6.50
2845	MOGA	BAGHA PURANA	S-NPP	75.02016	30.50126	13:18:00	D	26.40
2846	MOGA	BAGHA PURANA	S-NPP	75.04788	30.51000	13:18:00	D	34.20
2847	MOGA	BAGHA PURANA	S-NPP	75.04703	30.51357	13:18:00	D	4.20
2848	MOGA	BAGHA PURANA	S-NPP	75.00631	30.51742	13:18:00	D	4.10
2849	MOGA	BAGHA PURANA	S-NPP	75.01109	30.51828	13:18:00	D	4.10
2850	MOGA	BAGHA PURANA	S-NPP	75.02062	30.52000	13:18:00	D	31.60
2851	MOGA	BAGHA PURANA	S-NPP	75.00545	30.52100	13:18:00	D	3.40
2852	MOGA	BAGHA PURANA	S-NPP	75.01023	30.52185	13:18:00	D	3.40
2853	MOGA	BAGHA PURANA	AQUA	75.12800	30.52400	13:25:00	D	10.90
2854	MOGA	BAGHA PURANA	S-NPP	75.12844	30.52452	13:18:00	D	13.00
2855	MOGA	BAGHA PURANA	AQUA	75.01300	30.52500	13:25:00	D	37.70
2856	MOGA	BAGHA PURANA	S-NPP	75.01414	30.52629	13:18:00	D	2.10
2857	MOGA	BAGHA PURANA	S-NPP	75.12759	30.52808	13:18:00	D	5.30
2858	MOGA	BAGHA PURANA	S-NPP	75.11730	30.52994	13:18:00	D	2.10
2859	MOGA	BAGHA PURANA	S-NPP	75.01805	30.53072	13:18:00	D	4.30
2860	MOGA	BAGHA PURANA	S-NPP	75.12202	30.53079	13:18:00	D	5.30
2861	MOGA	BAGHA PURANA	S-NPP	75.11645	30.53350	13:18:00	D	9.70
2862	MOGA	BAGHA PURANA	S-NPP	75.01718	30.53430	13:18:00	D	4.30
2863	MOGA	BAGHA PURANA	S-NPP	75.11559	30.53707	13:18:00	D	9.70
2864	MOGA	BAGHA PURANA	S-NPP	75.07039	30.54011	13:18:00	D	3.00
2865	MOGA	BAGHA PURANA	S-NPP	75.03064	30.54044	13:18:00	D	5.30
2866	MOGA	BAGHA PURANA	AQUA	75.00800	30.54500	13:25:00	D	34.50
2867	MOGA	BAGHA PURANA	S-NPP	75.01461	30.54502	13:18:00	D	20.30
2868	MOGA	BAGHA PURANA	S-NPP	75.07343	30.54809	13:18:00	D	2.90

2869	MOGA	BAGHA PURANA	S-NPP	75.05357	30.54826	13:18:00	D	3.20
2870	MOGA	BAGHA PURANA	S-NPP	75.01375	30.54860	13:18:00	D	20.30
2871	MOGA	BAGHA PURANA	S-NPP	74.98335	30.55063	13:18:00	D	4.30
2872	MOGA	BAGHA PURANA	S-NPP	75.07257	30.55166	13:18:00	D	2.90
2873	MOGA	BAGHA PURANA	S-NPP	75.05272	30.55184	13:18:00	D	2.90
2874	MOGA	BAGHA PURANA	S-NPP	75.08205	30.55336	13:18:00	D	10.10
2875	MOGA	BAGHA PURANA	S-NPP	75.05810	30.55782	13:18:00	D	2.60
2876	MOGA	BAGHA PURANA	S-NPP	75.05575	30.55982	13:18:00	D	5.60
2877	MOGA	BAGHA PURANA	S-NPP	75.08509	30.56133	13:18:00	D	9.90
2878	MOGA	BAGHA PURANA	S-NPP	75.05724	30.56139	13:18:00	D	2.60
2879	MOGA	BAGHA PURANA	S-NPP	75.08983	30.56217	13:18:00	D	9.90
2880	MOGA	BAGHA PURANA	S-NPP	75.09457	30.56301	13:18:00	D	13.90
2881	MOGA	BAGHA PURANA	S-NPP	75.08652	30.56303	13:18:00	D	12.00
2882	MOGA	BAGHA PURANA	S-NPP	75.09125	30.56389	13:18:00	D	12.00
2883	MOGA	BAGHA PURANA	AQUA	75.06800	30.57400	13:25:00	D	26.50
2884	MOGA	BAGHA PURANA	S-NPP	75.09257	30.57900	13:18:00	D	4.30
2885	MOGA	BAGHA PURANA	AQUA	75.09500	30.57900	13:25:00	D	12.80
2886	MOGA	BAGHA PURANA	S-NPP	75.06719	30.58182	13:18:00	D	4.40
2887	MOGA	BAGHA PURANA	S-NPP	75.03699	30.58376	13:18:00	D	3.30
2888	MOGA	BAGHA PURANA	S-NPP	75.02187	30.58474	13:18:00	D	2.90
2889	MOGA	BAGHA PURANA	S-NPP	75.13033	30.58588	13:18:00	D	3.00
2890	MOGA	BAGHA PURANA	S-NPP	75.01627	30.58744	13:18:00	D	5.30
2891	MOGA	BAGHA PURANA	S-NPP	75.02103	30.58831	13:18:00	D	6.70
2892	MOGA	BAGHA PURANA	S-NPP	75.01540	30.59101	13:18:00	D	5.30
2893	MOGA	BAGHA PURANA	S-NPP	75.02016	30.59188	13:18:00	D	6.70
2894	MOGA	BAGHA PURANA	S-NPP	75.00025	30.59199	13:18:00	D	5.30
2895	MOGA	BAGHA PURANA	S-NPP	75.04480	30.59262	13:18:00	D	2.20
2896	MOGA	BAGHA PURANA	TERRA	75.02900	30.59300	11:50:00	D	32.60
2897	MOGA	BAGHA PURANA	S-NPP	74.96986	30.59393	13:18:00	D	5.00
2898	MOGA	BAGHA PURANA	S-NPP	75.02406	30.59631	13:18:00	D	4.70
2899	MOGA	BAGHA PURANA	S-NPP	75.00892	30.59729	13:18:00	D	2.60
2900	MOGA	BAGHA PURANA	S-NPP	74.99852	30.59913	13:18:00	D	10.40
2901	MOGA	BAGHA PURANA	S-NPP	75.16625	30.59981	13:18:00	D	3.90

2902	MOGA	BAGHA PURANA	S-NPP	75.00806	30.60086	13:18:00	D	19.10
2903	MOGA	BAGHA PURANA	S-NPP	74.95291	30.60207	13:18:00	D	3.20
2904	MOGA	BAGHA PURANA	S-NPP	75.16541	30.60337	13:18:00	D	3.90
2905	MOGA	BAGHA PURANA	TERRA	75.02500	30.60400	11:50:00	D	35.60
2906	MOGA	BAGHA PURANA	S-NPP	75.17010	30.60422	13:18:00	D	3.90
2907	MOGA	BAGHA PURANA	S-NPP	75.00719	30.60443	13:18:00	D	19.10
2908	MOGA	BAGHA PURANA	S-NPP	75.03100	30.60875	13:18:00	D	6.10
2909	MOGA	BAGHA PURANA	TERRA	74.99800	30.61000	11:50:00	D	57.80
2910	MOGA	BAGHA PURANA	AQUA	75.10100	30.61100	13:25:00	D	34.60
2911	MOGA	BAGHA PURANA	S-NPP	75.02538	30.61145	13:18:00	D	23.30
2912	MOGA	BAGHA PURANA	S-NPP	74.96555	30.61183	13:18:00	D	23.30
2913	MOGA	BAGHA PURANA	S-NPP	75.05002	30.61218	13:18:00	D	4.10
2914	MOGA	BAGHA PURANA	S-NPP	75.03014	30.61231	13:18:00	D	23.30
2915	MOGA	BAGHA PURANA	S-NPP	74.99030	30.61257	13:18:00	D	2.00
2916	MOGA	BAGHA PURANA	TERRA	75.00500	30.61300	11:50:00	D	75.30
2917	MOGA	BAGHA PURANA	S-NPP	75.00462	30.61515	13:18:00	D	67.30
2918	MOGA	BAGHA PURANA	S-NPP	75.04915	30.61575	13:18:00	D	2.80
2919	MOGA	BAGHA PURANA	S-NPP	75.03405	30.61674	13:18:00	D	1.90
2920	MOGA	BAGHA PURANA	AQUA	74.97000	30.62000	13:25:00	D	30.80
2921	MOGA	BAGHA PURANA	S-NPP	74.99813	30.62144	13:18:00	D	10.00
2922	MOGA	BAGHA PURANA	AQUA	74.98400	30.62300	13:25:00	D	79.10
2923	MOGA	BAGHA PURANA	S-NPP	74.97253	30.62428	13:18:00	D	9.50
2924	MOGA	BAGHA PURANA	AQUA	74.99800	30.62500	13:25:00	D	36.10
2925	MOGA	BAGHA PURANA	S-NPP	75.12568	30.62583	13:18:00	D	5.70
2926	MOGA	BAGHA PURANA	AQUA	75.12600	30.62600	13:25:00	D	18.40
2927	MOGA	BAGHA PURANA	S-NPP	75.02671	30.62659	13:18:00	D	3.30
2928	MOGA	BAGHA PURANA	S-NPP	74.98685	30.62687	13:18:00	D	3.00
2929	MOGA	BAGHA PURANA	AQUA	74.96200	30.62700	13:25:00	D	12.10
2930	MOGA	BAGHA PURANA	S-NPP	74.96689	30.62700	13:18:00	D	14.80
2931	MOGA	BAGHA PURANA	S-NPP	74.97166	30.62786	13:18:00	D	9.50
2932	MOGA	BAGHA PURANA	S-NPP	75.13982	30.62837	13:18:00	D	4.60
2933	MOGA	BAGHA PURANA	S-NPP	75.06555	30.62986	13:18:00	D	35.80
2934	MOGA	BAGHA PURANA	S-NPP	75.01071	30.63116	13:18:00	D	9.80

2935	MOGA	BAGHA PURANA	S-NPP	75.13897	30.63193	13:18:00	D	7.90
2936	MOGA	BAGHA PURANA	S-NPP	75.02975	30.63458	13:18:00	D	3.90
2937	MOGA	BAGHA PURANA	S-NPP	75.01461	30.63558	13:18:00	D	9.80
2938	MOGA	BAGHA PURANA	S-NPP	75.01937	30.63644	13:18:00	D	9.50
2939	MOGA	BAGHA PURANA	S-NPP	74.97951	30.63673	13:18:00	D	9.80
2940	MOGA	BAGHA PURANA	S-NPP	75.06385	30.63698	13:18:00	D	5.70
2941	MOGA	BAGHA PURANA	S-NPP	74.98428	30.63759	13:18:00	D	9.80
2942	MOGA	BAGHA PURANA	S-NPP	75.02890	30.63815	13:18:00	D	3.90
2943	MOGA	BAGHA PURANA	S-NPP	74.98905	30.63845	13:18:00	D	4.50
2944	MOGA	BAGHA PURANA	S-NPP	74.98342	30.64116	13:18:00	D	4.50
2945	MOGA	BAGHA PURANA	S-NPP	75.04790	30.64156	13:18:00	D	5.30
2946	MOGA	BAGHA PURANA	AQUA	74.98700	30.64200	13:25:00	D	22.20
2947	MOGA	BAGHA PURANA	AQUA	75.03700	30.64200	13:25:00	D	25.60
2948	MOGA	BAGHA PURANA	AQUA	75.04500	30.64200	13:25:00	D	26.30
2949	MOGA	BAGHA PURANA	S-NPP	75.14112	30.64342	13:18:00	D	5.50
2950	MOGA	BAGHA PURANA	S-NPP	75.00641	30.64901	13:18:00	D	3.50
2951	MOGA	BAGHA PURANA	S-NPP	74.97285	30.65103	13:18:00	D	4.10
2952	MOGA	BAGHA PURANA	S-NPP	74.99037	30.65359	13:18:00	D	11.70
2953	MOGA	BAGHA PURANA	S-NPP	74.98716	30.65366	13:18:00	D	5.10
2954	MOGA	BAGHA PURANA	S-NPP	74.97040	30.65375	13:18:00	D	5.90
2955	MOGA	BAGHA PURANA	S-NPP	74.99192	30.65454	13:18:00	D	5.10
2956	MOGA	BAGHA PURANA	S-NPP	74.97198	30.65461	13:18:00	D	4.10
2957	MOGA	BAGHA PURANA	S-NPP	75.07378	30.65734	13:18:00	D	6.00
2958	MOGA	BAGHA PURANA	S-NPP	75.00858	30.66057	13:18:00	D	5.00
2959	MOGA	BAGHA PURANA	S-NPP	75.01010	30.66160	13:18:00	D	7.30
2960	MOGA	BAGHA PURANA	S-NPP	75.01249	30.66499	13:18:00	D	14.60
2961	MOGA	BAGHA PURANA	S-NPP	75.01400	30.66604	13:18:00	D	14.40
2962	MOGA	BAGHA PURANA	S-NPP	74.99800	30.67057	13:18:00	D	9.00
2963	MOGA	BAGHA PURANA	AQUA	75.03700	30.67200	13:25:00	D	39.30
2964	MOGA	BAGHA PURANA	S-NPP	75.06001	30.67345	13:18:00	D	1.60
2965	MOGA	BAGHA PURANA	S-NPP	75.10903	30.67475	13:18:00	D	2.20
2966	MOGA	BAGHA PURANA	AQUA	75.05100	30.67500	13:25:00	D	35.80
2967	MOGA	BAGHA PURANA	S-NPP	74.97159	30.67692	13:18:00	D	3.90

2968	MOGA	BAGHA PURANA	S-NPP	75.06529	30.67914	13:18:00	D	4.40
2969	MOGA	BAGHA PURANA	S-NPP	75.03992	30.68195	13:18:00	D	7.20
2970	MOGA	BAGHA PURANA	AQUA	75.03500	30.68300	13:25:00	D	39.00
2971	MOGA	BAGHA PURANA	S-NPP	75.03432	30.68464	13:18:00	D	3.40
2972	MOGA	BAGHA PURANA	S-NPP	75.03906	30.68551	13:18:00	D	5.40
2973	MOGA	BAGHA PURANA	AQUA	75.11900	30.68700	13:25:00	D	30.00
2974	MOGA	BAGHA PURANA	S-NPP	74.96336	30.69035	13:18:00	D	4.00
2975	MOGA	BAGHA PURANA	S-NPP	74.92334	30.69054	13:18:00	D	4.40
2976	MOGA	BAGHA PURANA	AQUA	74.96100	30.69100	13:25:00	D	9.40
2977	MOGA	BAGHA PURANA	AQUA	75.10300	30.69500	13:25:00	D	14.70
2978	MOGA	BAGHA PURANA	AQUA	75.14400	30.70200	13:25:00	D	13.30
2979	MOGA	BAGHA PURANA	S-NPP	74.90548	30.70225	13:18:00	D	4.70
2980	MOGA	BAGHA PURANA	AQUA	75.10100	30.70500	13:25:00	D	15.70
2981	MOGA	BAGHA PURANA	S-NPP	75.11295	30.70637	13:18:00	D	1.90
2982	MOGA	BAGHA PURANA	S-NPP	74.96944	30.70638	13:18:00	D	1.90
2983	MOGA	BAGHA PURANA	S-NPP	74.90942	30.70670	13:18:00	D	3.50
2984	MOGA	BAGHA PURANA	AQUA	75.00000	30.70800	13:25:00	D	10.60
2985	MOGA	BAGHA PURANA	S-NPP	74.96859	30.70996	13:18:00	D	6.30
2986	MOGA	BAGHA PURANA	AQUA	75.04100	30.71500	13:25:00	D	18.10
2987	MOGA	BAGHA PURANA	S-NPP	74.94210	30.71635	13:18:00	D	3.30
2988	MOGA	BAGHA PURANA	S-NPP	75.05114	30.71744	13:18:00	D	4.60
2989	MOGA	BAGHA PURANA	S-NPP	75.04555	30.72015	13:18:00	D	14.10
2990	MOGA	BAGHA PURANA	S-NPP	75.08984	30.72072	13:18:00	D	21.60
2991	MOGA	BAGHA PURANA	S-NPP	74.95559	30.72252	13:18:00	D	3.00
2992	MOGA	BAGHA PURANA	S-NPP	75.04470	30.72371	13:18:00	D	10.10
2993	MOGA	BAGHA PURANA	S-NPP	75.00498	30.72398	13:18:00	D	3.50
2994	MOGA	BAGHA PURANA	S-NPP	75.00974	30.72484	13:18:00	D	5.70
2995	MOGA	BAGHA PURANA	S-NPP	74.98554	30.74282	13:18:00	D	26.10
2996	MOGA	BAGHA PURANA	S-NPP	75.07827	30.74831	13:18:00	D	3.40
2997	MOGA	BAGHA PURANA	S-NPP	75.02361	30.74965	13:18:00	D	7.00
2998	MOGA	BAGHA PURANA	AQUA	75.02700	30.75200	13:25:00	D	7.00
2999	MOGA	BAGHA PURANA	S-NPP	75.00288	30.75337	13:18:00	D	23.40
3000	MOGA	BAGHA PURANA	S-NPP	75.00764	30.75422	13:18:00	D	23.40

3001	MOGA	BAGHA PURANA	S-NPP	75.03698	30.75576	13:18:00	D	3.40
3002	MOGA	BAGHA PURANA	S-NPP	75.03138	30.75848	13:18:00	D	5.40
3003	MOGA	BAGHA PURANA	AQUA	75.09500	30.76400	13:25:00	D	7.80
3004	MOGA	BAGHA PURANA	S-NPP	74.99855	30.77120	13:18:00	D	6.40
3005	MOGA	BAGHA PURANA	S-NPP	75.06281	30.77151	13:18:00	D	48.60
3006	MOGA	BAGHA PURANA	S-NPP	74.99541	30.77200	13:18:00	D	3.80
3007	MOGA	BAGHA PURANA	S-NPP	75.00015	30.77287	13:18:00	D	4.50
3008	MOGA	BAGHA PURANA	S-NPP	75.06344	30.77702	13:18:00	D	16.60
3009	MOGA	BAGHA PURANA	AQUA	74.93500	30.77800	13:25:00	D	12.00
3010	MOGA	BAGHA PURANA	S-NPP	74.98720	30.78539	13:18:00	D	3.70
3011	MOGA	MOGA	S-NPP	75.19920	30.68706	13:18:00	D	3.30
3012	MOGA	MOGA	S-NPP	75.20885	30.69418	13:18:00	D	1.40
3013	MOGA	MOGA	S-NPP	75.36686	30.69468	13:18:00	D	5.10
3014	MOGA	MOGA	S-NPP	75.35134	30.69927	13:18:00	D	5.90
3015	MOGA	MOGA	S-NPP	75.36059	30.70090	13:18:00	D	2.70
3016	MOGA	MOGA	AQUA	75.15700	30.70400	13:25:00	D	42.90
3017	MOGA	MOGA	S-NPP	75.34044	30.70468	13:18:00	D	46.30
3018	MOGA	MOGA	S-NPP	75.32866	30.71361	13:18:00	D	4.10
3019	MOGA	MOGA	S-NPP	75.14034	30.71503	13:18:00	D	6.00
3020	MOGA	MOGA	S-NPP	75.32499	30.71522	13:18:00	D	14.70
3021	MOGA	MOGA	S-NPP	75.32783	30.71713	13:18:00	D	8.80
3022	MOGA	MOGA	AQUA	75.30700	30.72000	13:25:00	D	43.40
3023	MOGA	MOGA	S-NPP	75.20209	30.72249	13:18:00	D	10.10
3024	MOGA	MOGA	S-NPP	75.12368	30.72313	13:18:00	D	3.00
3025	MOGA	MOGA	S-NPP	75.30314	30.72598	13:18:00	D	5.40
3026	MOGA	MOGA	S-NPP	75.17616	30.72889	13:18:00	D	5.90
3027	MOGA	MOGA	S-NPP	75.30693	30.73034	13:18:00	D	5.40
3028	MOGA	MOGA	S-NPP	75.12668	30.73107	13:18:00	D	31.30
3029	MOGA	MOGA	AQUA	75.13700	30.73200	13:25:00	D	18.50
3030	MOGA	MOGA	S-NPP	75.19488	30.73226	13:18:00	D	2.30
3031	MOGA	MOGA	S-NPP	75.12583	30.73462	13:18:00	D	31.30
3032	MOGA	MOGA	S-NPP	75.14464	30.73800	13:18:00	D	3.20
3033	MOGA	MOGA	S-NPP	75.20805	30.73832	13:18:00	D	30.20

3034	MOGA	MOGA	S-NPP	75.11942	30.74088	13:18:00	D	12.20
3035	MOGA	MOGA	S-NPP	75.21188	30.74270	13:18:00	D	8.20
3036	MOGA	MOGA	S-NPP	75.28419	30.74463	13:18:00	D	9.30
3037	MOGA	MOGA	S-NPP	75.16256	30.74492	13:18:00	D	10.30
3038	MOGA	MOGA	TERRA	75.29100	30.74800	11:50:00	D	24.30
3039	MOGA	MOGA	S-NPP	75.28336	30.74815	13:18:00	D	9.30
3040	MOGA	MOGA	S-NPP	75.24451	30.74855	13:18:00	D	4.30
3041	MOGA	MOGA	S-NPP	75.28799	30.74899	13:18:00	D	3.40
3042	MOGA	MOGA	S-NPP	75.19533	30.75080	13:18:00	D	1.90
3043	MOGA	MOGA	AQUA	75.14100	30.75100	13:25:00	D	10.40
3044	MOGA	MOGA	S-NPP	75.20934	30.75331	13:18:00	D	7.30
3045	MOGA	MOGA	AQUA	75.14500	30.75400	13:25:00	D	20.60
3046	MOGA	MOGA	S-NPP	75.31032	30.75666	13:18:00	D	9.50
3047	MOGA	MOGA	S-NPP	75.14977	30.75741	13:18:00	D	6.70
3048	MOGA	MOGA	S-NPP	75.13483	30.75844	13:18:00	D	4.50
3049	MOGA	MOGA	S-NPP	75.14423	30.76012	13:18:00	D	4.60
3050	MOGA	MOGA	AQUA	75.13800	30.76200	13:25:00	D	8.60
3051	MOGA	MOGA	S-NPP	75.28843	30.76744	13:18:00	D	5.10
3052	MOGA	MOGA	S-NPP	75.37408	30.77170	13:18:00	D	3.00
3053	MOGA	MOGA	S-NPP	75.09674	30.77385	13:18:00	D	23.60
3054	MOGA	MOGA	S-NPP	75.06584	30.77946	13:18:00	D	27.00
3055	MOGA	MOGA	S-NPP	75.06258	30.78057	13:18:00	D	16.60
3056	MOGA	MOGA	S-NPP	75.26102	30.78094	13:18:00	D	3.60
3057	MOGA	MOGA	S-NPP	75.08946	30.78367	13:18:00	D	5.90
3058	MOGA	MOGA	S-NPP	75.09417	30.78450	13:18:00	D	10.90
3059	MOGA	MOGA	S-NPP	74.96729	30.78549	13:18:00	D	5.50
3060	MOGA	MOGA	S-NPP	75.09087	30.78574	13:18:00	D	25.80
3061	MOGA	MOGA	S-NPP	75.09332	30.78805	13:18:00	D	10.90
3062	MOGA	MOGA	S-NPP	75.28802	30.78941	13:18:00	D	6.80
3063	MOGA	MOGA	S-NPP	75.01572	30.79060	13:18:00	D	3.30
3064	MOGA	MOGA	S-NPP	75.25046	30.80481	13:18:00	D	1.90
3065	MOGA	MOGA	S-NPP	75.24961	30.80834	13:18:00	D	1.90
3066	MOGA	MOGA	AQUA	75.05600	30.81000	13:25:00	D	21.10

3067	MOGA	MOGA	S-NPP	74.94133	30.81058	13:18:00	D	37.00
3068	MOGA	MOGA	S-NPP	75.05489	30.81257	13:18:00	D	13.70
3069	MOGA	MOGA	S-NPP	75.25723	30.81704	13:18:00	D	4.40
3070	MOGA	MOGA	AQUA	75.34700	30.81900	13:25:00	D	16.20
3071	MOGA	MOGA	S-NPP	75.25830	30.81984	13:18:00	D	17.10
3072	MOGA	MOGA	AQUA	75.00400	30.82100	13:25:00	D	8.80
3073	MOGA	MOGA	AQUA	75.12400	30.82200	13:25:00	D	8.80
3074	MOGA	MOGA	S-NPP	75.13108	30.82266	13:18:00	D	6.00
3075	MOGA	MOGA	AQUA	75.01000	30.82300	13:25:00	D	18.90
3076	MOGA	MOGA	AQUA	75.01800	30.82300	13:25:00	D	9.70
3077	MOGA	MOGA	AQUA	75.08100	30.82500	13:25:00	D	17.30
3078	MOGA	MOGA	AQUA	75.09400	30.82700	13:25:00	D	25.70
3079	MOGA	MOGA	S-NPP	75.24186	30.82791	13:18:00	D	3.40
3080	MOGA	MOGA	S-NPP	75.24650	30.82874	13:18:00	D	3.40
3081	MOGA	MOGA	AQUA	75.28900	30.83000	13:25:00	D	28.10
3082	MOGA	MOGA	AQUA	75.08600	30.83500	13:25:00	D	25.00
3083	MOGA	MOGA	S-NPP	75.27348	30.83728	13:18:00	D	6.00
3084	MOGA	MOGA	S-NPP	75.27811	30.83812	13:18:00	D	6.00
3085	MOGA	MOGA	S-NPP	75.28275	30.83895	13:18:00	D	6.00
3086	MOGA	MOGA	S-NPP	75.27264	30.84081	13:18:00	D	6.00
3087	MOGA	MOGA	S-NPP	75.23383	30.84118	13:18:00	D	2.30
3088	MOGA	MOGA	S-NPP	75.26717	30.84349	13:18:00	D	3.10
3089	MOGA	MOGA	AQUA	74.98300	30.84800	13:25:00	D	7.10
3090	MOGA	MOGA	S-NPP	75.13451	30.84915	13:18:00	D	4.10
3091	MOGA	MOGA	S-NPP	74.98595	30.85215	13:18:00	D	19.50
3092	MOGA	MOGA	S-NPP	75.17281	30.85233	13:18:00	D	4.30
3093	MOGA	MOGA	S-NPP	74.98509	30.85570	13:18:00	D	19.50
3094	MOGA	MOGA	S-NPP	75.03425	30.85709	13:18:00	D	1.70
3095	MOGA	MOGA	S-NPP	75.07207	30.86386	13:18:00	D	5.50
3096	MOGA	NIHAL SINGH WALA	S-NPP	75.35439	30.51717	13:18:00	D	3.40
3097	MOGA	NIHAL SINGH WALA	S-NPP	75.35901	30.51801	13:18:00	D	3.60
3098	MOGA	NIHAL SINGH WALA	S-NPP	75.35355	30.52070	13:18:00	D	3.40
3099	MOGA	NIHAL SINGH WALA	TERRA	75.33500	30.52200	11:50:00	D	44.20

3100	MOGA	NIHAL SINGH WALA	TERRA	75.34200	30.52200	11:50:00	D	40.70
3101	MOGA	NIHAL SINGH WALA	S-NPP	75.19773	30.52217	13:18:00	D	9.40
3102	MOGA	NIHAL SINGH WALA	S-NPP	75.22669	30.52368	13:18:00	D	10.70
3103	MOGA	NIHAL SINGH WALA	S-NPP	75.20158	30.52656	13:18:00	D	17.20
3104	MOGA	NIHAL SINGH WALA	S-NPP	75.22584	30.52722	13:18:00	D	10.70
3105	MOGA	NIHAL SINGH WALA	S-NPP	75.30848	30.52732	13:18:00	D	4.00
3106	MOGA	NIHAL SINGH WALA	TERRA	75.30600	30.52800	11:50:00	D	25.00
3107	MOGA	NIHAL SINGH WALA	S-NPP	75.20074	30.53011	13:18:00	D	17.20
3108	MOGA	NIHAL SINGH WALA	S-NPP	75.24455	30.53058	13:18:00	D	4.00
3109	MOGA	NIHAL SINGH WALA	S-NPP	75.30765	30.53085	13:18:00	D	6.50
3110	MOGA	NIHAL SINGH WALA	AQUA	75.23800	30.53300	13:25:00	D	26.60
3111	MOGA	NIHAL SINGH WALA	S-NPP	75.24371	30.53412	13:18:00	D	45.00
3112	MOGA	NIHAL SINGH WALA	S-NPP	75.30680	30.53438	13:18:00	D	6.50
3113	MOGA	NIHAL SINGH WALA	S-NPP	75.34012	30.53668	13:18:00	D	3.20
3114	MOGA	NIHAL SINGH WALA	AQUA	75.22200	30.54000	13:25:00	D	16.00
3115	MOGA	NIHAL SINGH WALA	AQUA	75.40200	30.54000	13:25:00	D	24.80
3116	MOGA	NIHAL SINGH WALA	S-NPP	75.20290	30.54159	13:18:00	D	9.10
3117	MOGA	NIHAL SINGH WALA	S-NPP	75.38634	30.54495	13:18:00	D	8.40
3118	MOGA	NIHAL SINGH WALA	S-NPP	75.20205	30.54514	13:18:00	D	9.10
3119	MOGA	NIHAL SINGH WALA	S-NPP	75.22630	30.54578	13:18:00	D	3.60
3120	MOGA	NIHAL SINGH WALA	S-NPP	75.37083	30.54952	13:18:00	D	10.40
3121	MOGA	NIHAL SINGH WALA	S-NPP	75.29797	30.55121	13:18:00	D	1.90
3122	MOGA	NIHAL SINGH WALA	AQUA	75.41300	30.55300	13:25:00	D	21.70
3123	MOGA	NIHAL SINGH WALA	S-NPP	75.31190	30.55370	13:18:00	D	7.10
3124	MOGA	NIHAL SINGH WALA	S-NPP	75.31654	30.55453	13:18:00	D	7.10
3125	MOGA	NIHAL SINGH WALA	S-NPP	75.21909	30.55557	13:18:00	D	3.60
3126	MOGA	NIHAL SINGH WALA	S-NPP	75.35446	30.55762	13:18:00	D	25.10
3127	MOGA	NIHAL SINGH WALA	S-NPP	75.36832	30.56009	13:18:00	D	3.30
3128	MOGA	NIHAL SINGH WALA	S-NPP	75.27132	30.56120	13:18:00	D	11.60
3129	MOGA	NIHAL SINGH WALA	S-NPP	75.25182	30.56141	13:18:00	D	1.80
3130	MOGA	NIHAL SINGH WALA	S-NPP	75.21655	30.56621	13:18:00	D	23.60
3131	MOGA	NIHAL SINGH WALA	S-NPP	75.26964	30.56828	13:18:00	D	11.70
3132	MOGA	NIHAL SINGH WALA	S-NPP	75.31319	30.56865	13:18:00	D	18.80

3133	MOGA	NIHAL SINGH WALA	S-NPP	75.23059	30.56871	13:18:00	D	2.60
3134	MOGA	NIHAL SINGH WALA	S-NPP	75.33175	30.57195	13:18:00	D	9.00
3135	MOGA	NIHAL SINGH WALA	AQUA	75.28500	30.57200	13:25:00	D	43.50
3136	MOGA	NIHAL SINGH WALA	S-NPP	75.29292	30.57241	13:18:00	D	16.30
3137	MOGA	NIHAL SINGH WALA	S-NPP	75.21401	30.57685	13:18:00	D	2.30
3138	MOGA	NIHAL SINGH WALA	S-NPP	75.23826	30.57745	13:18:00	D	3.80
3139	MOGA	NIHAL SINGH WALA	S-NPP	75.34481	30.57795	13:18:00	D	3.90
3140	MOGA	NIHAL SINGH WALA	TERRA	75.35900	30.57900	11:50:00	D	28.20
3141	MOGA	NIHAL SINGH WALA	S-NPP	75.40190	30.58073	13:18:00	D	6.30
3142	MOGA	NIHAL SINGH WALA	S-NPP	75.34397	30.58147	13:18:00	D	2.70
3143	MOGA	NIHAL SINGH WALA	S-NPP	75.40651	30.58155	13:18:00	D	6.30
3144	MOGA	NIHAL SINGH WALA	S-NPP	75.33684	30.59123	13:18:00	D	5.50
3145	MOGA	NIHAL SINGH WALA	S-NPP	75.20713	30.59243	13:18:00	D	6.30
3146	MOGA	NIHAL SINGH WALA	S-NPP	75.22468	30.59350	13:18:00	D	3.30
3147	MOGA	NIHAL SINGH WALA	S-NPP	75.19692	30.59428	13:18:00	D	3.90
3148	MOGA	NIHAL SINGH WALA	S-NPP	75.32589	30.59665	13:18:00	D	3.30
3149	MOGA	NIHAL SINGH WALA	S-NPP	75.19608	30.59782	13:18:00	D	10.60
3150	MOGA	NIHAL SINGH WALA	S-NPP	75.39229	30.60102	13:18:00	D	3.30
3151	MOGA	NIHAL SINGH WALA	S-NPP	75.23899	30.60191	13:18:00	D	8.50
3152	MOGA	NIHAL SINGH WALA	S-NPP	75.20461	30.60306	13:18:00	D	8.10
3153	MOGA	NIHAL SINGH WALA	TERRA	75.18200	30.60400	11:50:00	D	23.00
3154	MOGA	NIHAL SINGH WALA	S-NPP	75.39146	30.60454	13:18:00	D	26.10
3155	MOGA	NIHAL SINGH WALA	S-NPP	75.33347	30.60534	13:18:00	D	11.20
3156	MOGA	NIHAL SINGH WALA	S-NPP	75.24281	30.60629	13:18:00	D	3.90
3157	MOGA	NIHAL SINGH WALA	S-NPP	75.20376	30.60661	13:18:00	D	6.10
3158	MOGA	NIHAL SINGH WALA	AQUA	75.38100	30.60800	13:25:00	D	17.00
3159	MOGA	NIHAL SINGH WALA	S-NPP	75.39523	30.60887	13:18:00	D	11.30
3160	MOGA	NIHAL SINGH WALA	AQUA	75.38600	30.61000	13:25:00	D	17.10
3161	MOGA	NIHAL SINGH WALA	S-NPP	75.38518	30.61077	13:18:00	D	3.60
3162	MOGA	NIHAL SINGH WALA	S-NPP	75.25595	30.61235	13:18:00	D	3.90
3163	MOGA	NIHAL SINGH WALA	S-NPP	75.39440	30.61239	13:18:00	D	3.40
3164	MOGA	NIHAL SINGH WALA	S-NPP	75.28471	30.61386	13:18:00	D	3.60
3165	MOGA	NIHAL SINGH WALA	AQUA	75.29700	30.61400	13:25:00	D	19.20

3166	MOGA	NIHAL SINGH WALA	S-NPP	75.38435	30.61429	13:18:00	D	3.60
3167	MOGA	NIHAL SINGH WALA	S-NPP	75.19186	30.61555	13:18:00	D	2.50
3168	MOGA	NIHAL SINGH WALA	S-NPP	75.30328	30.61721	13:18:00	D	12.10
3169	MOGA	NIHAL SINGH WALA	S-NPP	75.17056	30.62280	13:18:00	D	4.20
3170	MOGA	NIHAL SINGH WALA	S-NPP	75.30159	30.62427	13:18:00	D	2.80
3171	MOGA	NIHAL SINGH WALA	AQUA	75.21000	30.63000	13:25:00	D	13.60
3172	MOGA	NIHAL SINGH WALA	S-NPP	75.28051	30.63152	13:18:00	D	1.90
3173	MOGA	NIHAL SINGH WALA	S-NPP	75.36720	30.63239	13:18:00	D	1.70
3174	MOGA	NIHAL SINGH WALA	S-NPP	75.30920	30.63300	13:18:00	D	3.40
3175	MOGA	NIHAL SINGH WALA	S-NPP	75.32310	30.63549	13:18:00	D	4.90
3176	MOGA	NIHAL SINGH WALA	S-NPP	75.30373	30.63569	13:18:00	D	3.40
3177	MOGA	NIHAL SINGH WALA	AQUA	75.37400	30.63800	13:25:00	D	15.20
3178	MOGA	NIHAL SINGH WALA	AQUA	75.31900	30.63900	13:25:00	D	19.00
3179	MOGA	NIHAL SINGH WALA	AQUA	75.33200	30.64100	13:25:00	D	43.10
3180	MOGA	NIHAL SINGH WALA	S-NPP	75.27798	30.64211	13:18:00	D	2.50
3181	MOGA	NIHAL SINGH WALA	S-NPP	75.17571	30.64223	13:18:00	D	5.10
3182	MOGA	NIHAL SINGH WALA	S-NPP	75.32142	30.64254	13:18:00	D	14.60
3183	MOGA	NIHAL SINGH WALA	S-NPP	75.28264	30.64295	13:18:00	D	6.40
3184	MOGA	NIHAL SINGH WALA	S-NPP	75.32605	30.64337	13:18:00	D	14.60
3185	MOGA	NIHAL SINGH WALA	S-NPP	75.33068	30.64420	13:18:00	D	8.10
3186	MOGA	NIHAL SINGH WALA	S-NPP	75.23821	30.64604	13:18:00	D	9.50
3187	MOGA	NIHAL SINGH WALA	S-NPP	75.24288	30.64688	13:18:00	D	5.80
3188	MOGA	NIHAL SINGH WALA	S-NPP	75.32522	30.64690	13:18:00	D	14.60
3189	MOGA	NIHAL SINGH WALA	S-NPP	75.32984	30.64772	13:18:00	D	8.10
3190	MOGA	NIHAL SINGH WALA	AQUA	75.31600	30.64900	13:25:00	D	13.10
3191	MOGA	NIHAL SINGH WALA	S-NPP	75.32438	30.65042	13:18:00	D	7.90
3192	MOGA	NIHAL SINGH WALA	S-NPP	75.23186	30.65228	13:18:00	D	4.40
3193	MOGA	NIHAL SINGH WALA	S-NPP	75.34750	30.65456	13:18:00	D	10.50
3194	MOGA	NIHAL SINGH WALA	AQUA	75.24500	30.65700	13:25:00	D	36.50
3195	MOGA	NIHAL SINGH WALA	S-NPP	75.30797	30.65852	13:18:00	D	29.70
3196	MOGA	NIHAL SINGH WALA	S-NPP	75.24968	30.65915	13:18:00	D	19.80
3197	MOGA	NIHAL SINGH WALA	S-NPP	75.25433	30.65998	13:18:00	D	19.80
3198	MOGA	NIHAL SINGH WALA	S-NPP	75.22000	30.66123	13:18:00	D	5.30

3199	MOGA	NIHAL SINGH WALA	S-NPP	75.24418	30.66186	13:18:00	D	3.20
3200	MOGA	NIHAL SINGH WALA	S-NPP	75.33575	30.66347	13:18:00	D	5.20
3201	MOGA	NIHAL SINGH WALA	S-NPP	75.31640	30.66370	13:18:00	D	14.90
3202	MOGA	NIHAL SINGH WALA	S-NPP	75.30545	30.66910	13:18:00	D	2.80
3203	MOGA	NIHAL SINGH WALA	AQUA	75.38000	30.67000	13:25:00	D	9.30
3204	MOGA	NIHAL SINGH WALA	S-NPP	75.27592	30.67119	13:18:00	D	12.00
3205	MOGA	NIHAL SINGH WALA	S-NPP	75.33324	30.67404	13:18:00	D	3.10
3206	MOGA	NIHAL SINGH WALA	S-NPP	75.25562	30.67495	13:18:00	D	13.80
3207	MOGA	NIHAL SINGH WALA	S-NPP	75.25478	30.67848	13:18:00	D	13.80
3208	MOGA	NIHAL SINGH WALA	S-NPP	75.22044	30.67975	13:18:00	D	4.80
3209	MOGA	NIHAL SINGH WALA	S-NPP	75.30758	30.68050	13:18:00	D	2.00
3210	MOGA	NIHAL SINGH WALA	S-NPP	75.25394	30.68202	13:18:00	D	4.40
3211	MOGA	NIHAL SINGH WALA	S-NPP	75.31138	30.68485	13:18:00	D	20.10
3212	MOGA	NIHAL SINGH WALA	S-NPP	75.31434	30.69272	13:18:00	D	7.00
3213	MOGA	NIHAL SINGH WALA	S-NPP	75.31350	30.69625	13:18:00	D	7.00
3214	MOGA	NIHAL SINGH WALA	S-NPP	75.33747	30.69682	13:18:00	D	16.60
3215	MOGA	NIHAL SINGH WALA	S-NPP	75.33202	30.69952	13:18:00	D	11.30
3216	MOGA	NIHAL SINGH WALA	S-NPP	75.31266	30.69977	13:18:00	D	14.10
3217	MUKTSAR	GIDDARBAHA	S-NPP	74.70435	30.17207	13:18:00	D	14.00
3218	MUKTSAR	GIDDARBAHA	S-NPP	74.70706	30.17390	13:18:00	D	39.00
3219	MUKTSAR	GIDDARBAHA	S-NPP	74.70843	30.17663	13:18:00	D	29.10
3220	MUKTSAR	GIDDARBAHA	S-NPP	74.71248	30.18119	13:18:00	D	8.00
3221	MUKTSAR	GIDDARBAHA	S-NPP	74.69676	30.18207	13:18:00	D	14.40
3222	MUKTSAR	GIDDARBAHA	S-NPP	74.69200	30.22305	13:18:00	D	3.00
3223	MUKTSAR	GIDDARBAHA	S-NPP	74.65373	30.23124	13:18:00	D	4.60
3224	MUKTSAR	GIDDARBAHA	S-NPP	74.65284	30.23489	13:18:00	D	4.60
3225	MUKTSAR	GIDDARBAHA	AQUA	74.62000	30.23700	13:25:00	D	15.00
3226	MUKTSAR	GIDDARBAHA	S-NPP	74.65603	30.24309	13:18:00	D	9.10
3227	MUKTSAR	GIDDARBAHA	S-NPP	74.65337	30.25403	13:18:00	D	7.50
3228	MUKTSAR	GIDDARBAHA	S-NPP	74.52210	30.26665	13:18:00	D	4.30
3229	MUKTSAR	GIDDARBAHA	S-NPP	74.52713	30.26759	13:18:00	D	4.30
3230	MUKTSAR	GIDDARBAHA	S-NPP	74.71652	30.28010	13:18:00	D	5.60
3231	MUKTSAR	GIDDARBAHA	S-NPP	74.71915	30.28120	13:18:00	D	8.70

3232	MUKTSAR	GIDDARBAHA	S-NPP	74.74025	30.28832	13:18:00	D	4.10
3233	MUKTSAR	GIDDARBAHA	S-NPP	74.73798	30.28840	13:18:00	D	3.60
3234	MUKTSAR	GIDDARBAHA	S-NPP	74.70313	30.29280	13:18:00	D	14.20
3235	MUKTSAR	GIDDARBAHA	S-NPP	74.54416	30.30524	13:18:00	D	4.30
3236	MUKTSAR	GIDDARBAHA	S-NPP	74.49857	30.31980	13:18:00	D	3.50
3237	MUKTSAR	GIDDARBAHA	AQUA	74.54700	30.32700	13:25:00	D	14.50
3238	MUKTSAR	GIDDARBAHA	AQUA	74.56100	30.33000	13:25:00	D	9.10
3239	MUKTSAR	GIDDARBAHA	S-NPP	74.73159	30.36632	13:18:00	D	14.90
3240	MUKTSAR	GIDDARBAHA	S-NPP	74.70747	30.38089	13:18:00	D	4.90
3241	MUKTSAR	GIDDARBAHA	AQUA	74.57300	30.38100	13:25:00	D	10.70
3242	MUKTSAR	GIDDARBAHA	S-NPP	74.69090	30.38547	13:18:00	D	8.80
3243	MUKTSAR	GIDDARBAHA	S-NPP	74.69311	30.38850	13:18:00	D	7.60
3244	MUKTSAR	GIDDARBAHA	S-NPP	74.69001	30.38910	13:18:00	D	8.80
3245	MUKTSAR	GIDDARBAHA	S-NPP	74.68729	30.39122	13:18:00	D	8.10
3246	MUKTSAR	GIDDARBAHA	AQUA	74.62300	30.42300	13:25:00	D	29.80
3247	MUKTSAR	GIDDARBAHA	AQUA	74.63500	30.43600	13:25:00	D	23.00
3248	MUKTSAR	GIDDARBAHA	AQUA	74.65000	30.43900	13:25:00	D	146.40
3249	MUKTSAR	GIDDARBAHA	S-NPP	74.61285	30.44207	13:18:00	D	5.50
3250	MUKTSAR	GIDDARBAHA	S-NPP	74.62706	30.47796	13:18:00	D	2.70
3251	MUKTSAR	GIDDARBAHA	S-NPP	74.62964	30.47936	13:18:00	D	6.40
3252	MUKTSAR	MALAUT	TERRA	74.60400	29.91900	11:50:00	D	21.70
3253	MUKTSAR	MALAUT	S-NPP	74.58378	29.92940	13:18:00	D	4.20
3254	MUKTSAR	MALAUT	S-NPP	74.58141	29.93032	13:18:00	D	5.10
3255	MUKTSAR	MALAUT	S-NPP	74.55946	29.93388	13:18:00	D	3.60
3256	MUKTSAR	MALAUT	S-NPP	74.66410	29.94406	13:18:00	D	3.10
3257	MUKTSAR	MALAUT	S-NPP	74.66659	29.94633	13:18:00	D	2.20
3258	MUKTSAR	MALAUT	S-NPP	74.48286	29.96578	13:18:00	D	3.20
3259	MUKTSAR	MALAUT	S-NPP	74.46216	29.98509	13:18:00	D	4.00
3260	MUKTSAR	MALAUT	AQUA	74.52700	29.99600	13:25:00	D	28.60
3261	MUKTSAR	MALAUT	AQUA	74.54200	29.99900	13:25:00	D	60.60
3262	MUKTSAR	MALAUT	S-NPP	74.53739	30.00285	13:18:00	D	5.50
3263	MUKTSAR	MALAUT	AQUA	74.53500	30.00300	13:25:00	D	74.10
3264	MUKTSAR	MALAUT	S-NPP	74.48399	30.00456	13:18:00	D	7.00

3265	MUKTSAR	MALAUT	AQUA	74.48700	30.00500	13:25:00	D	15.80
3266	MUKTSAR	MALAUT	S-NPP	74.53649	30.00653	13:18:00	D	16.50
3267	MUKTSAR	MALAUT	S-NPP	74.49923	30.00736	13:18:00	D	4.40
3268	MUKTSAR	MALAUT	S-NPP	74.68401	30.05536	13:18:00	D	2.10
3269	MUKTSAR	MALAUT	S-NPP	74.55276	30.05759	13:18:00	D	20.50
3270	MUKTSAR	MALAUT	S-NPP	74.43587	30.05884	13:18:00	D	6.10
3271	MUKTSAR	MALAUT	S-NPP	74.45116	30.06170	13:18:00	D	4.60
3272	MUKTSAR	MALAUT	S-NPP	74.44516	30.06444	13:18:00	D	7.50
3273	MUKTSAR	MALAUT	S-NPP	74.57021	30.07236	13:18:00	D	4.60
3274	MUKTSAR	MALAUT	TERRA	74.46100	30.08600	11:50:00	D	19.00
3275	MUKTSAR	MALAUT	AQUA	74.43000	30.08700	13:25:00	D	18.90
3276	MUKTSAR	MALAUT	S-NPP	74.40728	30.08830	13:18:00	D	4.00
3277	MUKTSAR	MALAUT	TERRA	74.46800	30.09100	11:50:00	D	30.20
3278	MUKTSAR	MALAUT	S-NPP	74.53426	30.11176	13:18:00	D	4.10
3279	MUKTSAR	MALAUT	S-NPP	74.50269	30.13285	13:18:00	D	5.40
3280	MUKTSAR	MALAUT	S-NPP	74.49947	30.13361	13:18:00	D	5.60
3281	MUKTSAR	MALAUT	S-NPP	74.37585	30.16055	13:18:00	D	6.00
3282	MUKTSAR	MALAUT	S-NPP	74.54537	30.16145	13:18:00	D	3.60
3283	MUKTSAR	MALAUT	S-NPP	74.48450	30.17312	13:18:00	D	4.50
3284	MUKTSAR	MALAUT	S-NPP	74.40707	30.18569	13:18:00	D	7.20
3285	MUKTSAR	MALAUT	S-NPP	74.40434	30.19676	13:18:00	D	52.90
3286	MUKTSAR	MALAUT	AQUA	74.51900	30.20800	13:25:00	D	14.50
3287	MUKTSAR	MALAUT	S-NPP	74.51176	30.21276	13:18:00	D	8.70
3288	MUKTSAR	MALAUT	S-NPP	74.51681	30.21369	13:18:00	D	8.70
3289	MUKTSAR	MALAUT	S-NPP	74.52184	30.21461	13:18:00	D	9.60
3290	MUKTSAR	MALAUT	AQUA	74.50200	30.21500	13:25:00	D	67.50
3291	MUKTSAR	MALAUT	S-NPP	74.51086	30.21643	13:18:00	D	8.70
3292	MUKTSAR	MALAUT	AQUA	74.51600	30.21800	13:25:00	D	54.00
3293	MUKTSAR	MALAUT	S-NPP	74.41212	30.21901	13:18:00	D	7.70
3294	MUKTSAR	MALAUT	S-NPP	74.50996	30.22010	13:18:00	D	7.20
3295	MUKTSAR	MALAUT	S-NPP	74.45667	30.22183	13:18:00	D	4.70
3296	MUKTSAR	MALAUT	S-NPP	74.44258	30.22478	13:18:00	D	18.50
3297	MUKTSAR	MALAUT	S-NPP	74.43154	30.22654	13:18:00	D	9.10

3298	MUKTSAR	MALAUT	S-NPP	74.44472	30.22733	13:18:00	D	13.80
3299	MUKTSAR	MALAUT	S-NPP	74.44169	30.22846	13:18:00	D	18.50
3300	MUKTSAR	MALAUT	S-NPP	74.43365	30.22914	13:18:00	D	6.00
3301	MUKTSAR	MALAUT	S-NPP	74.44381	30.23101	13:18:00	D	2.70
3302	MUKTSAR	MALAUT	S-NPP	74.53340	30.24194	13:18:00	D	2.30
3303	MUKTSAR	MALAUT	S-NPP	74.41596	30.24674	13:18:00	D	38.30
3304	MUKTSAR	MALAUT	S-NPP	74.42522	30.25233	13:18:00	D	3.70
3305	MUKTSAR	MALAUT	S-NPP	74.43536	30.25424	13:18:00	D	6.30
3306	MUKTSAR	MALAUT	S-NPP	74.43446	30.25792	13:18:00	D	6.30
3307	MUKTSAR	MALAUT	S-NPP	74.44460	30.25982	13:18:00	D	36.50
3308	MUKTSAR	MALAUT	AQUA	74.44400	30.26000	13:25:00	D	37.60
3309	MUKTSAR	MALAUT	S-NPP	74.43863	30.26256	13:18:00	D	8.60
3310	MUKTSAR	MALAUT	S-NPP	74.44370	30.26351	13:18:00	D	8.60
3311	MUKTSAR	MALAUT	S-NPP	74.35169	30.26944	13:18:00	D	8.40
3312	MUKTSAR	MALAUT	S-NPP	74.43683	30.26992	13:18:00	D	9.70
3313	MUKTSAR	MALAUT	S-NPP	74.35680	30.27040	13:18:00	D	8.40
3314	MUKTSAR	MALAUT	S-NPP	74.39853	30.27433	13:18:00	D	11.40
3315	MUKTSAR	MALAUT	S-NPP	74.52444	30.27859	13:18:00	D	3.30
3316	MUKTSAR	MALAUT	S-NPP	74.48146	30.28209	13:18:00	D	3.30
3317	MUKTSAR	MALAUT	S-NPP	74.40179	30.28265	13:18:00	D	13.30
3318	MUKTSAR	MALAUT	S-NPP	74.42213	30.28643	13:18:00	D	4.20
3319	MUKTSAR	MALAUT	S-NPP	74.46866	30.29123	13:18:00	D	3.50
3320	MUKTSAR	MALAUT	S-NPP	74.47192	30.29952	13:18:00	D	17.30
3321	MUKTSAR	MALAUT	AQUA	74.50500	30.30800	13:25:00	D	9.90
3322	MUKTSAR	MALAUT	S-NPP	74.50037	30.31247	13:18:00	D	4.60
3323	MUKTSAR	MALAUT	S-NPP	74.33738	30.34094	13:18:00	D	16.20
3324	MUKTSAR	MALAUT	AQUA	74.39400	30.34900	13:25:00	D	25.20
3325	MUKTSAR	MALAUT	S-NPP	74.39853	30.35245	13:18:00	D	4.40
3326	MUKTSAR	MALAUT	S-NPP	74.40089	30.36446	13:18:00	D	29.20
3327	MUKTSAR	MUKTSAR	S-NPP	74.52104	30.33543	13:18:00	D	2.50
3328	MUKTSAR	MUKTSAR	AQUA	74.49700	30.34000	13:25:00	D	11.50
3329	MUKTSAR	MUKTSAR	S-NPP	74.49316	30.34181	13:18:00	D	7.50
3330	MUKTSAR	MUKTSAR	S-NPP	74.49079	30.34292	13:18:00	D	13.70

3331	MUKTSAR	MUKTSAR	S-NPP	74.49226	30.34548	13:18:00	D	7.50
3332	MUKTSAR	MUKTSAR	S-NPP	74.44775	30.34632	13:18:00	D	6.30
3333	MUKTSAR	MUKTSAR	S-NPP	74.48990	30.34659	13:18:00	D	13.70
3334	MUKTSAR	MUKTSAR	S-NPP	74.48631	30.34822	13:18:00	D	5.00
3335	MUKTSAR	MUKTSAR	S-NPP	74.49136	30.34914	13:18:00	D	9.50
3336	MUKTSAR	MUKTSAR	S-NPP	74.48396	30.34931	13:18:00	D	3.20
3337	MUKTSAR	MUKTSAR	S-NPP	74.52660	30.35558	13:18:00	D	3.50
3338	MUKTSAR	MUKTSAR	S-NPP	74.52416	30.35687	13:18:00	D	3.90
3339	MUKTSAR	MUKTSAR	S-NPP	74.49726	30.35948	13:18:00	D	13.30
3340	MUKTSAR	MUKTSAR	AQUA	74.48400	30.36500	13:25:00	D	20.60
3341	MUKTSAR	MUKTSAR	S-NPP	74.49546	30.36681	13:18:00	D	4.00
3342	MUKTSAR	MUKTSAR	AQUA	74.49900	30.36800	13:25:00	D	16.10
3343	MUKTSAR	MUKTSAR	S-NPP	74.51054	30.36964	13:18:00	D	11.50
3344	MUKTSAR	MUKTSAR	S-NPP	74.46758	30.37310	13:18:00	D	4.80
3345	MUKTSAR	MUKTSAR	S-NPP	74.43873	30.38307	13:18:00	D	5.80
3346	MUKTSAR	MUKTSAR	S-NPP	74.48594	30.38420	13:18:00	D	5.60
3347	MUKTSAR	MUKTSAR	AQUA	74.44600	30.39100	13:25:00	D	34.40
3348	MUKTSAR	MUKTSAR	S-NPP	74.54703	30.39176	13:18:00	D	7.80
3349	MUKTSAR	MUKTSAR	S-NPP	74.44704	30.39231	13:18:00	D	6.50
3350	MUKTSAR	MUKTSAR	S-NPP	74.45714	30.39418	13:18:00	D	8.10
3351	MUKTSAR	MUKTSAR	S-NPP	74.41992	30.39495	13:18:00	D	6.90
3352	MUKTSAR	MUKTSAR	S-NPP	74.55114	30.39635	13:18:00	D	7.80
3353	MUKTSAR	MUKTSAR	S-NPP	74.45623	30.39785	13:18:00	D	22.50
3354	MUKTSAR	MUKTSAR	S-NPP	74.46128	30.39879	13:18:00	D	10.30
3355	MUKTSAR	MUKTSAR	S-NPP	74.46037	30.40246	13:18:00	D	10.30
3356	MUKTSAR	MUKTSAR	S-NPP	74.45766	30.41347	13:18:00	D	11.00
3357	MUKTSAR	MUKTSAR	S-NPP	74.34978	30.42048	13:18:00	D	3.40
3358	MUKTSAR	MUKTSAR	AQUA	74.54800	30.42100	13:25:00	D	25.30
3359	MUKTSAR	MUKTSAR	S-NPP	74.54987	30.42285	13:18:00	D	35.70
3360	MUKTSAR	MUKTSAR	S-NPP	74.34377	30.42322	13:18:00	D	3.00
3361	MUKTSAR	MUKTSAR	S-NPP	74.33263	30.42502	13:18:00	D	33.30
3362	MUKTSAR	MUKTSAR	S-NPP	74.33479	30.42670	13:18:00	D	34.40
3363	MUKTSAR	MUKTSAR	S-NPP	74.53307	30.42739	13:18:00	D	3.30

3364	MUKTSAR	MUKTSAR	S-NPP	74.37946	30.42979	13:18:00	D	8.50
3365	MUKTSAR	MUKTSAR	S-NPP	74.38150	30.43170	13:18:00	D	6.20
3366	MUKTSAR	MUKTSAR	S-NPP	74.43619	30.43637	13:18:00	D	8.60
3367	MUKTSAR	MUKTSAR	S-NPP	74.53448	30.44294	13:18:00	D	6.80
3368	MUKTSAR	MUKTSAR	S-NPP	74.36589	30.45187	13:18:00	D	3.70
3369	MUKTSAR	MUKTSAR	AQUA	74.49300	30.45500	13:25:00	D	10.10
3370	MUKTSAR	MUKTSAR	S-NPP	74.59348	30.45756	13:18:00	D	9.00
3371	MUKTSAR	MUKTSAR	S-NPP	74.49900	30.45938	13:18:00	D	6.90
3372	MUKTSAR	MUKTSAR	S-NPP	74.49575	30.46095	13:18:00	D	4.80
3373	MUKTSAR	MUKTSAR	S-NPP	74.59258	30.46120	13:18:00	D	5.50
3374	MUKTSAR	MUKTSAR	S-NPP	74.57177	30.46121	13:18:00	D	3.90
3375	MUKTSAR	MUKTSAR	S-NPP	74.50076	30.46189	13:18:00	D	8.90
3376	MUKTSAR	MUKTSAR	S-NPP	74.70586	30.46290	13:18:00	D	6.90
3377	MUKTSAR	MUKTSAR	S-NPP	74.49809	30.46304	13:18:00	D	6.90
3378	MUKTSAR	MUKTSAR	S-NPP	74.71078	30.46380	13:18:00	D	6.90
3379	MUKTSAR	MUKTSAR	S-NPP	74.74828	30.47821	13:18:00	D	4.30
3380	MUKTSAR	MUKTSAR	S-NPP	74.59554	30.47967	13:18:00	D	2.80
3381	MUKTSAR	MUKTSAR	S-NPP	74.59806	30.48123	13:18:00	D	5.10
3382	MUKTSAR	MUKTSAR	S-NPP	74.75229	30.48271	13:18:00	D	52.50
3383	MUKTSAR	MUKTSAR	S-NPP	74.73582	30.48728	13:18:00	D	5.40
3384	MUKTSAR	MUKTSAR	AQUA	74.41700	30.48900	13:25:00	D	22.00
3385	MUKTSAR	MUKTSAR	AQUA	74.49400	30.49200	13:25:00	D	15.60
3386	MUKTSAR	MUKTSAR	AQUA	74.50900	30.49500	13:25:00	D	12.30
3387	MUKTSAR	MUKTSAR	S-NPP	74.71220	30.50902	13:18:00	D	6.80
3388	MUKTSAR	MUKTSAR	S-NPP	74.45116	30.51392	13:18:00	D	3.10
3389	MUKTSAR	MUKTSAR	S-NPP	74.43512	30.51479	13:18:00	D	5.60
3390	MUKTSAR	MUKTSAR	S-NPP	74.61728	30.51797	13:18:00	D	6.50
3391	MUKTSAR	MUKTSAR	S-NPP	74.47632	30.51858	13:18:00	D	2.60
3392	MUKTSAR	MUKTSAR	S-NPP	74.46948	30.52497	13:18:00	D	28.00
3393	MUKTSAR	MUKTSAR	S-NPP	74.61868	30.53343	13:18:00	D	11.60
3394	MUKTSAR	MUKTSAR	S-NPP	74.65151	30.54707	13:18:00	D	15.50
3395	MUKTSAR	MUKTSAR	S-NPP	74.66138	30.54888	13:18:00	D	14.50
3396	MUKTSAR	MUKTSAR	S-NPP	74.67034	30.55432	13:18:00	D	16.50

3397	MUKTSAR	MUKTSAR	AQUA	74.42400	30.56200	13:25:00	D	12.00
3398	MUKTSAR	MUKTSAR	S-NPP	74.43028	30.56523	13:18:00	D	5.90
3399	MUKTSAR	MUKTSAR	AQUA	74.51500	30.56800	13:25:00	D	8.60
3400	MUKTSAR	MUKTSAR	AQUA	74.53000	30.57000	13:25:00	D	30.60
3401	MUKTSAR	MUKTSAR	S-NPP	74.50645	30.57571	13:18:00	D	6.10
3402	MUKTSAR	MUKTSAR	S-NPP	74.46690	30.58743	13:18:00	D	14.50
3403	MUKTSAR	MUKTSAR	S-NPP	74.46600	30.59108	13:18:00	D	14.50
3404	MUKTSAR	MUKTSAR	S-NPP	74.41800	30.59361	13:18:00	D	39.50
3405	MUKTSAR	MUKTSAR	AQUA	74.43100	30.59600	13:25:00	D	12.40
3406	MUKTSAR	MUKTSAR	AQUA	74.61500	30.59700	13:25:00	D	30.20
3407	MUKTSAR	MUKTSAR	S-NPP	74.43223	30.60009	13:18:00	D	2.70
3408	MUKTSAR	MUKTSAR	S-NPP	74.44370	30.61755	13:18:00	D	3.00
3409	MUKTSAR	MUKTSAR	S-NPP	74.47293	30.62679	13:18:00	D	3.00
3410	MUKTSAR	MUKTSAR	S-NPP	74.48706	30.63322	13:18:00	D	8.80
3411	MUKTSAR	MUKTSAR	AQUA	74.52600	30.64600	13:25:00	D	8.70
3412	MUKTSAR	MUKTSAR	S-NPP	74.53023	30.64880	13:18:00	D	4.80
3413	MUKTSAR	MUKTSAR	S-NPP	74.48756	30.65240	13:18:00	D	5.10
3414	MUKTSAR	MUKTSAR	AQUA	74.53500	30.65300	13:25:00	D	11.10
3415	MUKTSAR	MUKTSAR	S-NPP	74.53431	30.65336	13:18:00	D	3.60
3416	NAWASHAHR	BALACHAUR	S-NPP	76.43808	30.97395	13:18:00	D	14.10
3417	NAWASHAHR	BALACHAUR	S-NPP	76.43501	30.98750	13:18:00	D	5.50
3418	NAWASHAHR	NAWASHAHR	S-NPP	76.15253	30.99911	13:18:00	D	2.20
3419	NAWASHAHR	NAWASHAHR	S-NPP	76.04160	31.02984	13:18:00	D	18.90
3420	NAWASHAHR	NAWASHAHR	S-NPP	76.13169	31.03102	13:18:00	D	10.50
3421	NAWASHAHR	NAWASHAHR	S-NPP	76.00945	31.03146	13:18:00	D	8.90
3422	NAWASHAHR	NAWASHAHR	S-NPP	76.04080	31.03326	13:18:00	D	18.90
3423	NAWASHAHR	NAWASHAHR	AQUA	76.17200	31.04300	13:25:00	D	14.80
3424	NAWASHAHR	NAWASHAHR	S-NPP	76.03843	31.04353	13:18:00	D	3.40
3425	NAWASHAHR	NAWASHAHR	S-NPP	76.12855	31.04468	13:18:00	D	2.00
3426	NAWASHAHR	NAWASHAHR	S-NPP	76.17340	31.04523	13:18:00	D	3.30
3427	NAWASHAHR	NAWASHAHR	S-NPP	76.13289	31.04542	13:18:00	D	2.70
3428	NAWASHAHR	NAWASHAHR	S-NPP	76.03764	31.04696	13:18:00	D	3.40
3429	NAWASHAHR	NAWASHAHR	S-NPP	76.19780	31.05645	13:18:00	D	2.40

3430	NAWASHAHR	NAWASHAHR	S-NPP	76.09112	31.07027	13:18:00	D	2.00
3431	NAWASHAHR	NAWASHAHR	S-NPP	76.09154	31.07239	13:18:00	D	2.30
3432	NAWASHAHR	NAWASHAHR	S-NPP	75.93243	31.07331	13:18:00	D	3.90
3433	NAWASHAHR	NAWASHAHR	S-NPP	76.13963	31.07494	13:18:00	D	2.30
3434	NAWASHAHR	NAWASHAHR	S-NPP	76.07693	31.07697	13:18:00	D	3.20
3435	NAWASHAHR	NAWASHAHR	S-NPP	76.15695	31.07787	13:18:00	D	2.30
3436	NAWASHAHR	NAWASHAHR	S-NPP	76.08917	31.08264	13:18:00	D	2.30
3437	NAWASHAHR	NAWASHAHR	S-NPP	76.10140	31.08830	13:18:00	D	1.50
3438	NAWASHAHR	NAWASHAHR	S-NPP	76.13252	31.09012	13:18:00	D	2.90
3439	NAWASHAHR	NAWASHAHR	S-NPP	76.11874	31.09129	13:18:00	D	2.10
3440	NAWASHAHR	NAWASHAHR	AQUA	76.03600	31.12200	13:25:00	D	8.10
3441	NAWASHAHR	NAWASHAHR	S-NPP	76.03739	31.13061	13:18:00	D	3.40
3442	NAWASHAHR	NAWASHAHR	AQUA	75.86400	31.23700	13:25:00	D	9.20
3443	NAWASHAHR	NAWASHAHR	S-NPP	75.86831	31.23923	13:18:00	D	4.60
3444	NAWASHAHR	NAWASHAHR	S-NPP	75.85573	31.27778	13:18:00	D	3.40
3445	PATIALA	NABHA	S-NPP	76.19718	30.29775	13:18:00	D	4.30
3446	PATIALA	NABHA	AQUA	76.18900	30.30400	13:25:00	D	11.40
3447	PATIALA	NABHA	S-NPP	76.18613	30.30656	13:18:00	D	3.60
3448	PATIALA	NABHA	S-NPP	76.08949	30.31688	13:18:00	D	2.40
3449	PATIALA	NABHA	S-NPP	76.09823	30.31841	13:18:00	D	3.70
3450	PATIALA	NABHA	S-NPP	76.16805	30.33055	13:18:00	D	4.50
3451	PATIALA	NABHA	S-NPP	76.16727	30.33398	13:18:00	D	18.60
3452	PATIALA	NABHA	S-NPP	76.05249	30.33910	13:18:00	D	4.30
3453	PATIALA	NABHA	S-NPP	76.05170	30.34255	13:18:00	D	6.60
3454	PATIALA	NABHA	S-NPP	76.17363	30.34579	13:18:00	D	2.50
3455	PATIALA	NABHA	AQUA	76.15400	30.34800	13:25:00	D	29.80
3456	PATIALA	NABHA	S-NPP	76.17285	30.34922	13:18:00	D	3.10
3457	PATIALA	NABHA	AQUA	76.16600	30.35000	13:25:00	D	21.10
3458	PATIALA	NABHA	AQUA	76.08800	30.35800	13:25:00	D	15.40
3459	PATIALA	NABHA	AQUA	76.10000	30.36000	13:25:00	D	23.70
3460	PATIALA	NABHA	AQUA	76.22600	30.36000	13:25:00	D	17.30
3461	PATIALA	NABHA	AQUA	76.09500	30.36100	13:25:00	D	27.40
3462	PATIALA	NABHA	S-NPP	76.09754	30.36122	13:18:00	D	10.80

3463	PATIALA	NABHA	S-NPP	76.01460	30.36481	13:18:00	D	4.50
3464	PATIALA	NABHA	AQUA	76.01700	30.36800	13:25:00	D	6.70
3465	PATIALA	NABHA	S-NPP	76.09518	30.37154	13:18:00	D	3.40
3466	PATIALA	NABHA	S-NPP	76.18123	30.37207	13:18:00	D	3.80
3467	PATIALA	NABHA	S-NPP	76.20808	30.37313	13:18:00	D	3.50
3468	PATIALA	NABHA	S-NPP	76.03500	30.37550	13:18:00	D	18.20
3469	PATIALA	NABHA	AQUA	76.07800	30.37800	13:25:00	D	13.20
3470	PATIALA	NABHA	S-NPP	76.05697	30.37928	13:18:00	D	7.60
3471	PATIALA	NABHA	S-NPP	76.22743	30.38713	13:18:00	D	5.60
3472	PATIALA	NABHA	S-NPP	76.24476	30.39010	13:18:00	D	11.60
3473	PATIALA	NABHA	S-NPP	76.10875	30.39175	13:18:00	D	2.90
3474	PATIALA	NABHA	S-NPP	76.03465	30.39694	13:18:00	D	2.30
3475	PATIALA	NABHA	S-NPP	76.20184	30.40056	13:18:00	D	7.40
3476	PATIALA	NABHA	S-NPP	76.07338	30.40715	13:18:00	D	4.50
3477	PATIALA	NABHA	S-NPP	76.07775	30.40790	13:18:00	D	4.50
3478	PATIALA	NABHA	S-NPP	76.04107	30.40878	13:18:00	D	3.30
3479	PATIALA	NABHA	S-NPP	76.04163	30.41015	13:18:00	D	3.90
3480	PATIALA	NABHA	S-NPP	76.18133	30.41130	13:18:00	D	2.20
3481	PATIALA	NABHA	S-NPP	76.19202	30.42381	13:18:00	D	5.00
3482	PATIALA	NABHA	TERRA	76.29500	30.42900	11:50:00	D	25.70
3483	PATIALA	NABHA	S-NPP	76.18690	30.44970	13:18:00	D	16.30
3484	PATIALA	NABHA	S-NPP	76.30446	30.46643	13:18:00	D	2.10
3485	PATIALA	NABHA	S-NPP	76.24879	30.47461	13:18:00	D	7.30
3486	PATIALA	NABHA	AQUA	76.10000	30.47500	13:25:00	D	58.80
3487	PATIALA	NABHA	AQUA	76.16300	30.47600	13:25:00	D	11.10
3488	PATIALA	NABHA	S-NPP	76.11298	30.47618	13:18:00	D	7.40
3489	PATIALA	NABHA	S-NPP	76.10347	30.47811	13:18:00	D	11.70
3490	PATIALA	NABHA	S-NPP	76.22050	30.48041	13:18:00	D	5.00
3491	PATIALA	NABHA	AQUA	76.19900	30.48200	13:25:00	D	23.00
3492	PATIALA	NABHA	AQUA	76.09800	30.48400	13:25:00	D	19.70
3493	PATIALA	NABHA	AQUA	76.21100	30.48400	13:25:00	D	11.70
3494	PATIALA	NABHA	S-NPP	76.13602	30.49441	13:18:00	D	4.10
3495	PATIALA	NABHA	S-NPP	76.22604	30.49559	13:18:00	D	15.60

3496	PATIALA	NABHA	AQUA	76.10800	30.49600	13:25:00	D	21.90
3497	PATIALA	NABHA	S-NPP	76.14909	30.49665	13:18:00	D	7.40
3498	PATIALA	NABHA	AQUA	76.30700	30.50000	13:25:00	D	7.00
3499	PATIALA	NABHA	S-NPP	76.27438	30.50031	13:18:00	D	7.10
3500	PATIALA	NABHA	S-NPP	76.11107	30.50441	13:18:00	D	2.80
3501	PATIALA	NABHA	S-NPP	76.29086	30.50667	13:18:00	D	3.20
3502	PATIALA	NABHA	AQUA	76.11500	30.51700	13:25:00	D	19.10
3503	PATIALA	NABHA	AQUA	76.15200	30.52300	13:25:00	D	15.20
3504	PATIALA	NABHA	S-NPP	76.24656	30.52397	13:18:00	D	4.30
3505	PATIALA	NABHA	AQUA	76.32400	30.53200	13:25:00	D	38.90
3506	PATIALA	NABHA	S-NPP	76.15485	30.53554	13:18:00	D	2.60
3507	PATIALA	NABHA	S-NPP	76.17093	30.53956	13:18:00	D	1.50
3508	PATIALA	NABHA	AQUA	76.29600	30.54700	13:25:00	D	9.10
3509	PATIALA	PATIALA	S-NPP	76.37392	30.12090	13:18:00	D	4.30
3510	PATIALA	PATIALA	S-NPP	76.56602	30.13569	13:18:00	D	4.10
3511	PATIALA	PATIALA	AQUA	76.31300	30.14000	13:25:00	D	8.80
3512	PATIALA	PATIALA	S-NPP	76.52969	30.14016	13:18:00	D	2.20
3513	PATIALA	PATIALA	AQUA	76.28600	30.14500	13:25:00	D	9.10
3514	PATIALA	PATIALA	S-NPP	76.34665	30.14714	13:18:00	D	5.20
3515	PATIALA	PATIALA	S-NPP	76.31060	30.14804	13:18:00	D	3.50
3516	PATIALA	PATIALA	S-NPP	76.39552	30.14845	13:18:00	D	6.70
3517	PATIALA	PATIALA	S-NPP	76.32278	30.15369	13:18:00	D	4.80
3518	PATIALA	PATIALA	S-NPP	76.46834	30.16097	13:18:00	D	6.20
3519	PATIALA	PATIALA	S-NPP	76.46758	30.16438	13:18:00	D	6.20
3520	PATIALA	PATIALA	S-NPP	76.37571	30.17699	13:18:00	D	18.60
3521	PATIALA	PATIALA	S-NPP	76.44205	30.19896	13:18:00	D	3.60
3522	PATIALA	PATIALA	S-NPP	76.29390	30.20210	13:18:00	D	4.10
3523	PATIALA	PATIALA	S-NPP	76.28879	30.20479	13:18:00	D	4.10
3524	PATIALA	PATIALA	S-NPP	76.49258	30.21108	13:18:00	D	3.30
3525	PATIALA	PATIALA	S-NPP	76.29944	30.21727	13:18:00	D	3.00
3526	PATIALA	PATIALA	TERRA	76.29000	30.23100	11:50:00	D	27.90
3527	PATIALA	PATIALA	AQUA	76.21100	30.23500	13:25:00	D	14.30
3528	PATIALA	PATIALA	S-NPP	76.34892	30.23632	13:18:00	D	2.50

3529	PATIALA	PATIALA	S-NPP	76.21558	30.23672	13:18:00	D	2.90
3530	PATIALA	PATIALA	S-NPP	76.17486	30.23680	13:18:00	D	3.20
3531	PATIALA	PATIALA	S-NPP	76.37982	30.23800	13:18:00	D	6.30
3532	PATIALA	PATIALA	AQUA	76.40900	30.23800	13:25:00	D	20.60
3533	PATIALA	PATIALA	S-NPP	76.36614	30.23923	13:18:00	D	1.10
3534	PATIALA	PATIALA	S-NPP	76.21044	30.23940	13:18:00	D	3.20
3535	PATIALA	PATIALA	AQUA	76.42100	30.24000	13:25:00	D	10.20
3536	PATIALA	PATIALA	S-NPP	76.17407	30.24024	13:18:00	D	3.90
3537	PATIALA	PATIALA	S-NPP	76.36537	30.24265	13:18:00	D	3.90
3538	PATIALA	PATIALA	S-NPP	76.40988	30.24308	13:18:00	D	22.70
3539	PATIALA	PATIALA	S-NPP	76.17765	30.24443	13:18:00	D	3.90
3540	PATIALA	PATIALA	AQUA	76.35700	30.24900	13:25:00	D	21.30
3541	PATIALA	PATIALA	S-NPP	76.36050	30.25108	13:18:00	D	2.40
3542	PATIALA	PATIALA	S-NPP	76.18759	30.26043	13:18:00	D	2.80
3543	PATIALA	PATIALA	S-NPP	76.31358	30.26076	13:18:00	D	20.30
3544	PATIALA	PATIALA	S-NPP	76.19194	30.26118	13:18:00	D	2.80
3545	PATIALA	PATIALA	S-NPP	76.19629	30.26193	13:18:00	D	3.80
3546	PATIALA	PATIALA	S-NPP	76.53384	30.26395	13:18:00	D	4.40
3547	PATIALA	PATIALA	AQUA	76.32900	30.26400	13:25:00	D	9.50
3548	PATIALA	PATIALA	S-NPP	76.42410	30.26556	13:18:00	D	5.80
3549	PATIALA	PATIALA	S-NPP	76.21724	30.26910	13:18:00	D	3.20
3550	PATIALA	PATIALA	S-NPP	76.28302	30.27684	13:18:00	D	7.80
3551	PATIALA	PATIALA	S-NPP	76.59682	30.27803	13:18:00	D	17.30
3552	PATIALA	PATIALA	S-NPP	76.26849	30.28147	13:18:00	D	3.50
3553	PATIALA	PATIALA	S-NPP	76.27715	30.28295	13:18:00	D	12.40
3554	PATIALA	PATIALA	S-NPP	76.20465	30.28477	13:18:00	D	31.70
3555	PATIALA	PATIALA	S-NPP	76.27205	30.28563	13:18:00	D	9.00
3556	PATIALA	PATIALA	S-NPP	76.22203	30.28775	13:18:00	D	12.90
3557	PATIALA	PATIALA	S-NPP	76.28503	30.28786	13:18:00	D	5.40
3558	PATIALA	PATIALA	S-NPP	76.20822	30.28894	13:18:00	D	15.90
3559	PATIALA	PATIALA	AQUA	76.23600	30.28900	13:25:00	D	13.40
3560	PATIALA	PATIALA	S-NPP	76.23071	30.28923	13:18:00	D	11.70
3561	PATIALA	PATIALA	S-NPP	76.22125	30.29118	13:18:00	D	12.40

3562	PATIALA	PATIALA	S-NPP	76.28425	30.29128	13:18:00	D	5.40
3563	PATIALA	PATIALA	AQUA	76.31300	30.30600	13:25:00	D	12.60
3564	PATIALA	PATIALA	S-NPP	76.31061	30.31354	13:18:00	D	6.90
3565	PATIALA	PATIALA	AQUA	76.24900	30.31500	13:25:00	D	11.30
3566	PATIALA	PATIALA	AQUA	76.26100	30.31700	13:25:00	D	15.10
3567	PATIALA	PATIALA	S-NPP	76.28669	30.32013	13:18:00	D	14.50
3568	PATIALA	PATIALA	S-NPP	76.31338	30.32112	13:18:00	D	3.40
3569	PATIALA	PATIALA	AQUA	76.30700	30.33400	13:25:00	D	12.60
3570	PATIALA	PATIALA	S-NPP	76.31304	30.34236	13:18:00	D	2.00
3571	PATIALA	PATIALA	AQUA	76.35000	30.36100	13:25:00	D	10.40
3572	PATIALA	PATIALA	S-NPP	76.34973	30.36195	13:18:00	D	11.70
3573	PATIALA	PATIALA	AQUA	76.30000	30.36300	13:25:00	D	12.70
3574	PATIALA	PATIALA	S-NPP	76.30435	30.36478	13:18:00	D	3.30
3575	PATIALA	PATIALA	S-NPP	76.30358	30.36820	13:18:00	D	3.30
3576	PATIALA	PATIALA	S-NPP	76.32436	30.37532	13:18:00	D	6.90
3577	PATIALA	PATIALA	AQUA	76.35800	30.38200	13:25:00	D	27.00
3578	PATIALA	PATIALA	S-NPP	76.27071	30.39454	13:18:00	D	6.80
3579	PATIALA	PATIALA	S-NPP	76.38498	30.40342	13:18:00	D	4.50
3580	PATIALA	PATIALA	S-NPP	76.38420	30.40682	13:18:00	D	7.30
3581	PATIALA	PATIALA	AQUA	76.38900	30.40700	13:25:00	D	26.30
3582	PATIALA	PATIALA	AQUA	76.38300	30.41000	13:25:00	D	13.90
3583	PATIALA	PATIALA	AQUA	76.39500	30.41100	13:25:00	D	15.70
3584	PATIALA	PATIALA	S-NPP	76.34755	30.41121	13:18:00	D	8.20
3585	PATIALA	PATIALA	S-NPP	76.39202	30.41169	13:18:00	D	3.80
3586	PATIALA	PATIALA	AQUA	76.30700	30.41700	13:25:00	D	12.50
3587	PATIALA	PATIALA	S-NPP	76.43832	30.42310	13:18:00	D	3.30
3588	PATIALA	PATIALA	S-NPP	76.47325	30.42549	13:18:00	D	2.20
3589	PATIALA	PATIALA	S-NPP	76.32415	30.43559	13:18:00	D	1.20
3590	PATIALA	PATIALA	S-NPP	76.42166	30.43795	13:18:00	D	2.30
3591	PATIALA	PATIALA	S-NPP	76.32337	30.43900	13:18:00	D	5.00
3592	PATIALA	PATIALA	S-NPP	76.32767	30.43974	13:18:00	D	4.80
3593	PATIALA	RAJPURA	AQUA	76.62500	30.30400	13:25:00	D	12.40
3594	PATIALA	RAJPURA	AQUA	76.57300	30.34900	13:25:00	D	6.60

3595	PATIALA	RAJPURA	AQUA	76.73500	30.35000	13:25:00	D	5.60
3596	PATIALA	RAJPURA	S-NPP	76.56809	30.35358	13:18:00	D	4.60
3597	PATIALA	RAJPURA	S-NPP	76.71404	30.36754	13:18:00	D	2.80
3598	PATIALA	RAJPURA	S-NPP	76.52150	30.38783	13:18:00	D	1.60
3599	PATIALA	RAJPURA	S-NPP	76.73831	30.47712	13:18:00	D	2.70
3600	PATIALA	RAJPURA	S-NPP	76.56696	30.48003	13:18:00	D	3.10
3601	PATIALA	RAJPURA	S-NPP	76.74790	30.49272	13:18:00	D	2.40
3602	PATIALA	SAMANA	AQUA	76.14000	29.81200	13:25:00	D	13.10
3603	PATIALA	SAMANA	S-NPP	76.14615	29.82132	13:18:00	D	16.10
3604	PATIALA	SAMANA	AQUA	76.13800	29.82200	13:25:00	D	31.20
3605	PATIALA	SAMANA	S-NPP	76.06705	29.84719	13:18:00	D	7.10
3606	PATIALA	SAMANA	S-NPP	76.18091	29.84885	13:18:00	D	3.40
3607	PATIALA	SAMANA	AQUA	76.11900	29.84900	13:25:00	D	21.30
3608	PATIALA	SAMANA	S-NPP	76.13030	29.85090	13:18:00	D	2.00
3609	PATIALA	SAMANA	S-NPP	76.08911	29.85099	13:18:00	D	4.50
3610	PATIALA	SAMANA	S-NPP	76.06026	29.85681	13:18:00	D	1.90
3611	PATIALA	SAMANA	S-NPP	76.06467	29.85757	13:18:00	D	6.80
3612	PATIALA	SAMANA	S-NPP	76.08233	29.86061	13:18:00	D	2.10
3613	PATIALA	SAMANA	S-NPP	76.11240	29.86937	13:18:00	D	1.90
3614	PATIALA	SAMANA	S-NPP	76.12480	29.87509	13:18:00	D	5.00
3615	PATIALA	SAMANA	S-NPP	76.12565	29.87663	13:18:00	D	5.50
3616	PATIALA	SAMANA	S-NPP	76.02838	29.88117	13:18:00	D	4.80
3617	PATIALA	SAMANA	S-NPP	76.16791	29.89120	13:18:00	D	6.70
3618	PATIALA	SAMANA	AQUA	76.01300	29.89400	13:25:00	D	21.20
3619	PATIALA	SAMANA	AQUA	76.10800	29.89700	13:25:00	D	7.70
3620	PATIALA	SAMANA	S-NPP	76.02000	29.89773	13:18:00	D	3.00
3621	PATIALA	SAMANA	AQUA	76.10100	29.89900	13:25:00	D	5.20
3622	PATIALA	SAMANA	S-NPP	75.99627	29.90079	13:18:00	D	6.10
3623	PATIALA	SAMANA	S-NPP	76.00071	29.90157	13:18:00	D	5.30
3624	PATIALA	SAMANA	S-NPP	76.10619	29.90197	13:18:00	D	10.00
3625	PATIALA	SAMANA	S-NPP	76.11059	29.90273	13:18:00	D	10.60
3626	PATIALA	SAMANA	S-NPP	75.99991	29.90504	13:18:00	D	5.00
3627	PATIALA	SAMANA	S-NPP	76.10981	29.90619	13:18:00	D	10.60

3628	PATIALA	SAMANA	S-NPP	75.99911	29.90851	13:18:00	D	5.00
3629	PATIALA	SAMANA	S-NPP	76.01684	29.91159	13:18:00	D	4.30
3630	PATIALA	SAMANA	S-NPP	76.17197	29.91342	13:18:00	D	2.10
3631	PATIALA	SAMANA	S-NPP	76.05741	29.91505	13:18:00	D	5.00
3632	PATIALA	SAMANA	S-NPP	76.06183	29.91582	13:18:00	D	6.30
3633	PATIALA	SAMANA	S-NPP	76.05663	29.91851	13:18:00	D	5.00
3634	PATIALA	SAMANA	S-NPP	76.06104	29.91928	13:18:00	D	6.30
3635	PATIALA	SAMANA	S-NPP	76.09268	29.92118	13:18:00	D	1.30
3636	PATIALA	SAMANA	AQUA	76.08300	29.92600	13:25:00	D	30.10
3637	PATIALA	SAMANA	S-NPP	76.00766	29.93163	13:18:00	D	4.00
3638	PATIALA	SAMANA	S-NPP	76.01572	29.93663	13:18:00	D	1.50
3639	PATIALA	SAMANA	AQUA	76.09300	29.93700	13:25:00	D	33.30
3640	PATIALA	SAMANA	S-NPP	76.17009	29.94176	13:18:00	D	2.00
3641	PATIALA	SAMANA	S-NPP	76.08795	29.94193	13:18:00	D	3.30
3642	PATIALA	SAMANA	S-NPP	76.09236	29.94269	13:18:00	D	11.30
3643	PATIALA	SAMANA	S-NPP	76.08717	29.94539	13:18:00	D	3.30
3644	PATIALA	SAMANA	AQUA	76.03700	29.95800	13:25:00	D	8.40
3645	PATIALA	SAMANA	S-NPP	76.03309	29.96124	13:18:00	D	2.90
3646	PATIALA	SAMANA	S-NPP	76.03751	29.96200	13:18:00	D	2.90
3647	PATIALA	SAMANA	S-NPP	76.11764	29.97217	13:18:00	D	1.80
3648	PATIALA	SAMANA	S-NPP	76.12476	29.98518	13:18:00	D	2.30
3649	PATIALA	SAMANA	AQUA	76.15800	29.98800	13:25:00	D	13.30
3650	PATIALA	SAMANA	S-NPP	76.16853	29.99283	13:18:00	D	5.50
3651	PATIALA	SAMANA	S-NPP	76.15835	29.99348	13:18:00	D	34.50
3652	PATIALA	SAMANA	S-NPP	76.13196	29.99361	13:18:00	D	2.30
3653	PATIALA	SAMANA	S-NPP	76.11363	29.99399	13:18:00	D	4.20
3654	PATIALA	SAMANA	S-NPP	76.13634	29.99438	13:18:00	D	4.50
3655	PATIALA	SAMANA	S-NPP	76.02162	29.99588	13:18:00	D	3.30
3656	PATIALA	SAMANA	S-NPP	76.10407	29.99591	13:18:00	D	2.50
3657	PATIALA	SAMANA	S-NPP	76.15823	29.99820	13:18:00	D	8.80
3658	PATIALA	SAMANA	S-NPP	76.08932	30.00052	13:18:00	D	15.90
3659	PATIALA	SAMANA	S-NPP	76.08852	30.00397	13:18:00	D	15.90
3660	PATIALA	SAMANA	S-NPP	76.05614	30.00551	13:18:00	D	7.00

3661	PATIALA	SAMANA	S-NPP	76.06055	30.00628	13:18:00	D	6.60
3662	PATIALA	SAMANA	S-NPP	76.13760	30.00894	13:18:00	D	3.60
3663	PATIALA	SAMANA	S-NPP	76.10532	30.01049	13:18:00	D	6.50
3664	PATIALA	SAMANA	S-NPP	76.10971	30.01126	13:18:00	D	6.50
3665	PATIALA	SAMANA	S-NPP	76.05377	30.01588	13:18:00	D	3.20
3666	PATIALA	SAMANA	S-NPP	76.14041	30.01660	13:18:00	D	2.50
3667	PATIALA	SAMANA	S-NPP	76.05818	30.01665	13:18:00	D	3.80
3668	PATIALA	SAMANA	S-NPP	76.12209	30.01700	13:18:00	D	2.70
3669	PATIALA	SAMANA	S-NPP	76.13963	30.02004	13:18:00	D	2.50
3670	PATIALA	SAMANA	S-NPP	76.03896	30.02050	13:18:00	D	4.40
3671	PATIALA	SAMANA	S-NPP	76.13493	30.04074	13:18:00	D	7.50
3672	PATIALA	SAMANA	S-NPP	76.09666	30.04847	13:18:00	D	4.40
3673	PATIALA	SAMANA	S-NPP	76.14211	30.04915	13:18:00	D	14.90
3674	PATIALA	SAMANA	S-NPP	76.10106	30.04923	13:18:00	D	4.40
3675	PATIALA	SAMANA	S-NPP	76.20406	30.05625	13:18:00	D	4.00
3676	PATIALA	SAMANA	S-NPP	76.21278	30.05775	13:18:00	D	3.80
3677	PATIALA	SAMANA	S-NPP	76.05311	30.05891	13:18:00	D	15.40
3678	PATIALA	SAMANA	S-NPP	76.09995	30.07415	13:18:00	D	8.70
3679	PATIALA	SAMANA	AQUA	76.13500	30.09000	13:25:00	D	19.20
3680	PATIALA	SAMANA	AQUA	76.15500	30.09000	13:25:00	D	20.90
3681	PATIALA	SAMANA	AQUA	76.16700	30.09200	13:25:00	D	17.10
3682	PATIALA	SAMANA	AQUA	76.16000	30.09400	13:25:00	D	17.20
3683	PATIALA	SAMANA	AQUA	76.19100	30.09600	13:25:00	D	20.50
3684	PATIALA	SAMANA	S-NPP	76.10043	30.09725	13:18:00	D	2.60
3685	PATIALA	SAMANA	AQUA	76.18400	30.09800	13:25:00	D	15.00
3686	PATIALA	SAMANA	S-NPP	76.16693	30.09994	13:18:00	D	4.60
3687	PATIALA	SAMANA	AQUA	76.19600	30.10000	13:25:00	D	8.90
3688	PATIALA	SAMANA	S-NPP	76.17130	30.10069	13:18:00	D	4.60
3689	PATIALA	SAMANA	S-NPP	76.16763	30.10183	13:18:00	D	9.20
3690	PATIALA	SAMANA	S-NPP	76.07893	30.11145	13:18:00	D	3.10
3691	PATIALA	SAMANA	AQUA	76.10400	30.11500	13:25:00	D	8.40
3692	PATIALA	SAMANA	S-NPP	76.10527	30.11604	13:18:00	D	4.30
3693	PATIALA	SAMANA	S-NPP	76.10448	30.11948	13:18:00	D	23.30

3694	PATIALA	SAMANA	S-NPP	76.14983	30.12020	13:18:00	D	1.90
3695	PATIALA	SAMANA	S-NPP	76.10809	30.12369	13:18:00	D	15.10
3696	PATIALA	SAMANA	S-NPP	76.08975	30.12409	13:18:00	D	5.20
3697	PATIALA	SAMANA	S-NPP	76.07580	30.12525	13:18:00	D	17.60
3698	PATIALA	SAMANA	S-NPP	76.07940	30.12947	13:18:00	D	30.40
3699	PATIALA	SAMANA	S-NPP	76.26966	30.13028	13:18:00	D	2.80
3700	PATIALA	SAMANA	AQUA	76.15100	30.13300	13:25:00	D	33.10
3701	PATIALA	SAMANA	S-NPP	76.08661	30.13789	13:18:00	D	14.40
3702	PATIALA	SAMANA	AQUA	76.25000	30.13900	13:25:00	D	10.30
3703	PATIALA	SAMANA	S-NPP	76.25278	30.14518	13:18:00	D	2.70
3704	PATIALA	SAMANA	S-NPP	76.13763	30.15388	13:18:00	D	4.90
3705	PATIALA	SAMANA	S-NPP	76.14200	30.15464	13:18:00	D	4.90
3706	PATIALA	SAMANA	S-NPP	76.08707	30.15590	13:18:00	D	5.10
3707	PATIALA	SAMANA	AQUA	76.12000	30.15800	13:25:00	D	12.90
3708	PATIALA	SAMANA	S-NPP	76.14122	30.15808	13:18:00	D	4.90
3709	PATIALA	SAMANA	S-NPP	76.13730	30.17530	13:18:00	D	19.70
3710	PATIALA	SAMANA	S-NPP	76.12339	30.17649	13:18:00	D	5.30
3711	PATIALA	SAMANA	S-NPP	76.12260	30.17993	13:18:00	D	10.40
3712	PATIALA	SAMANA	AQUA	76.07100	30.18100	13:25:00	D	10.60
3713	PATIALA	SAMANA	S-NPP	76.13932	30.18638	13:18:00	D	3.40
3714	PATIALA	SAMANA	S-NPP	76.12541	30.18757	13:18:00	D	8.50
3715	PATIALA	SAMANA	S-NPP	76.12979	30.18832	13:18:00	D	7.20
3716	PATIALA	SAMANA	S-NPP	76.07040	30.18889	13:18:00	D	1.80
3717	PATIALA	SAMANA	AQUA	76.06900	30.19100	13:25:00	D	15.70
3718	PATIALA	SAMANA	S-NPP	76.17426	30.19236	13:18:00	D	30.30
3719	PATIALA	SAMANA	S-NPP	76.09236	30.19265	13:18:00	D	7.70
3720	PATIALA	SAMANA	S-NPP	76.08718	30.19535	13:18:00	D	4.10
3721	PATIALA	SAMANA	S-NPP	76.17348	30.19580	13:18:00	D	6.10
3722	PATIALA	SAMANA	S-NPP	76.14107	30.20591	13:18:00	D	3.00
3723	PATIALA	SAMANA	AQUA	76.22900	30.20800	13:25:00	D	10.10
3724	PATIALA	SAMANA	S-NPP	76.27825	30.23146	13:18:00	D	3.50
3725	PATIALA	SAMANA	S-NPP	76.28259	30.23219	13:18:00	D	4.10
3726	PATIALA	SAMANA	S-NPP	76.27934	30.23351	13:18:00	D	7.10

3727	PATIALA	SAMANA	S-NPP	76.25106	30.23930	13:18:00	D	3.20
3728	PATIALA	SAMANA	S-NPP	76.27779	30.24036	13:18:00	D	7.00
3729	PATIALA	SAMANA	S-NPP	76.15508	30.24410	13:18:00	D	5.10
3730	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.49542	30.85398	13:18:00	D	7.90
3731	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.33031	30.87897	13:18:00	D	5.10
3732	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.33460	30.87969	13:18:00	D	5.10
3733	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.37090	30.89915	13:18:00	D	3.40
3734	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.37000	30.89975	13:18:00	D	3.20
3735	RUPNAGAR	CHAMKOR SAHIB	AQUA	76.38800	30.90400	13:25:00	D	21.40
3736	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.39148	30.90620	13:18:00	D	2.30
3737	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.39071	30.90959	13:18:00	D	5.30
3738	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.31926	30.95035	13:18:00	D	2.70
3739	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.33562	30.95665	13:18:00	D	1.60
3740	RUPNAGAR	CHAMKOR SAHIB	AQUA	76.43400	30.97000	13:25:00	D	20.90
3741	RUPNAGAR	CHAMKOR SAHIB	AQUA	76.44500	30.97200	13:25:00	D	10.30
3742	SANGRUR	DHURI	S-NPP	75.69392	30.28722	13:18:00	D	18.80
3743	SANGRUR	DHURI	S-NPP	75.75942	30.28787	13:18:00	D	4.70
3744	SANGRUR	DHURI	AQUA	75.68200	30.29000	13:25:00	D	26.30
3745	SANGRUR	DHURI	AQUA	75.68800	30.29100	13:25:00	D	45.80
3746	SANGRUR	DHURI	S-NPP	75.69762	30.29151	13:18:00	D	18.80
3747	SANGRUR	DHURI	AQUA	75.69500	30.29200	13:25:00	D	20.40
3748	SANGRUR	DHURI	S-NPP	75.78841	30.30383	13:18:00	D	2.50
3749	SANGRUR	DHURI	AQUA	75.92000	30.30900	13:25:00	D	11.40
3750	SANGRUR	DHURI	AQUA	75.74400	30.31100	13:25:00	D	17.30
3751	SANGRUR	DHURI	S-NPP	75.73045	30.31180	13:18:00	D	4.50
3752	SANGRUR	DHURI	S-NPP	75.68742	30.31516	13:18:00	D	8.40
3753	SANGRUR	DHURI	S-NPP	75.66770	30.31898	13:18:00	D	2.50
3754	SANGRUR	DHURI	S-NPP	75.87008	30.33256	13:18:00	D	3.50
3755	SANGRUR	DHURI	S-NPP	75.68254	30.33611	13:18:00	D	3.70
3756	SANGRUR	DHURI	S-NPP	75.80884	30.33635	13:18:00	D	6.50
3757	SANGRUR	DHURI	S-NPP	75.78851	30.34366	13:18:00	D	5.60
3758	SANGRUR	DHURI	S-NPP	75.79299	30.34444	13:18:00	D	6.00
3759	SANGRUR	DHURI	S-NPP	75.77425	30.34481	13:18:00	D	4.30

3760	SANGRUR	DHURI	S-NPP	75.78160	30.35332	13:18:00	D	5.60
3761	SANGRUR	DHURI	AQUA	75.83800	30.35700	13:25:00	D	7.80
3762	SANGRUR	DHURI	S-NPP	75.77551	30.35950	13:18:00	D	2.60
3763	SANGRUR	DHURI	S-NPP	75.77650	30.35986	13:18:00	D	6.40
3764	SANGRUR	DHURI	S-NPP	75.88228	30.35992	13:18:00	D	5.70
3765	SANGRUR	DHURI	S-NPP	75.77999	30.36028	13:18:00	D	4.50
3766	SANGRUR	DHURI	S-NPP	75.88673	30.36069	13:18:00	D	5.70
3767	SANGRUR	DHURI	S-NPP	75.90973	30.36106	13:18:00	D	7.80
3768	SANGRUR	DHURI	AQUA	75.74500	30.36200	13:25:00	D	14.00
3769	SANGRUR	DHURI	AQUA	75.69200	30.36300	13:25:00	D	25.50
3770	SANGRUR	DHURI	S-NPP	75.84422	30.36416	13:18:00	D	2.80
3771	SANGRUR	DHURI	S-NPP	75.82555	30.36454	13:18:00	D	12.30
3772	SANGRUR	DHURI	S-NPP	76.00499	30.36674	13:18:00	D	8.20
3773	SANGRUR	DHURI	S-NPP	75.68993	30.36991	13:18:00	D	9.90
3774	SANGRUR	DHURI	S-NPP	75.99018	30.37136	13:18:00	D	8.90
3775	SANGRUR	DHURI	S-NPP	75.68459	30.37260	13:18:00	D	5.20
3776	SANGRUR	DHURI	S-NPP	75.75820	30.37836	13:18:00	D	8.10
3777	SANGRUR	DHURI	S-NPP	75.73944	30.37867	13:18:00	D	24.50
3778	SANGRUR	DHURI	S-NPP	75.76270	30.37915	13:18:00	D	8.10
3779	SANGRUR	DHURI	S-NPP	75.91461	30.37991	13:18:00	D	2.50
3780	SANGRUR	DHURI	S-NPP	75.96050	30.38062	13:18:00	D	20.70
3781	SANGRUR	DHURI	AQUA	75.68700	30.38300	13:25:00	D	36.90
3782	SANGRUR	DHURI	S-NPP	75.93678	30.38372	13:18:00	D	12.70
3783	SANGRUR	DHURI	S-NPP	75.68667	30.38386	13:18:00	D	11.60
3784	SANGRUR	DHURI	S-NPP	75.69117	30.38466	13:18:00	D	15.00
3785	SANGRUR	DHURI	AQUA	75.69300	30.38500	13:25:00	D	21.20
3786	SANGRUR	DHURI	S-NPP	75.69569	30.38546	13:18:00	D	15.00
3787	SANGRUR	DHURI	AQUA	75.77900	30.38800	13:25:00	D	20.40
3788	SANGRUR	DHURI	S-NPP	75.77899	30.38927	13:18:00	D	2.10
3789	SANGRUR	DHURI	S-NPP	75.69939	30.38974	13:18:00	D	16.70
3790	SANGRUR	DHURI	S-NPP	76.01785	30.39047	13:18:00	D	5.60
3791	SANGRUR	DHURI	AQUA	75.85600	30.39100	13:25:00	D	16.00
3792	SANGRUR	DHURI	AQUA	75.92100	30.39200	13:25:00	D	15.60

3793	SANGRUR	DHURI	S-NPP	75.88033	30.39265	13:18:00	D	5.80
3794	SANGRUR	DHURI	AQUA	75.86900	30.39300	13:25:00	D	11.10
3795	SANGRUR	DHURI	AQUA	75.93300	30.39400	13:25:00	D	23.50
3796	SANGRUR	DHURI	S-NPP	75.86540	30.39725	13:18:00	D	18.10
3797	SANGRUR	DHURI	AQUA	75.84200	30.39800	13:25:00	D	12.90
3798	SANGRUR	DHURI	S-NPP	75.92467	30.40044	13:18:00	D	7.30
3799	SANGRUR	DHURI	S-NPP	75.76682	30.40160	13:18:00	D	5.40
3800	SANGRUR	DHURI	S-NPP	75.93353	30.40199	13:18:00	D	5.00
3801	SANGRUR	DHURI	S-NPP	75.97486	30.40205	13:18:00	D	7.70
3802	SANGRUR	DHURI	S-NPP	75.84520	30.40452	13:18:00	D	10.30
3803	SANGRUR	DHURI	S-NPP	75.67114	30.41019	13:18:00	D	11.10
3804	SANGRUR	DHURI	S-NPP	75.74114	30.41158	13:18:00	D	2.60
3805	SANGRUR	DHURI	AQUA	75.79200	30.41200	13:25:00	D	33.00
3806	SANGRUR	DHURI	S-NPP	75.93114	30.41237	13:18:00	D	28.20
3807	SANGRUR	DHURI	S-NPP	75.98571	30.41472	13:18:00	D	13.10
3808	SANGRUR	DHURI	S-NPP	75.99012	30.41549	13:18:00	D	17.30
3809	SANGRUR	DHURI	S-NPP	75.78679	30.41596	13:18:00	D	7.20
3810	SANGRUR	DHURI	S-NPP	75.79575	30.41753	13:18:00	D	3.70
3811	SANGRUR	DHURI	S-NPP	75.80469	30.41909	13:18:00	D	6.20
3812	SANGRUR	DHURI	S-NPP	75.78599	30.41944	13:18:00	D	4.70
3813	SANGRUR	DHURI	S-NPP	75.77175	30.42056	13:18:00	D	1.20
3814	SANGRUR	DHURI	S-NPP	75.96128	30.42123	13:18:00	D	2.30
3815	SANGRUR	DHURI	S-NPP	75.70560	30.42349	13:18:00	D	4.90
3816	SANGRUR	DHURI	S-NPP	75.98774	30.42585	13:18:00	D	3.00
3817	SANGRUR	DHURI	S-NPP	75.66706	30.42764	13:18:00	D	5.50
3818	SANGRUR	DHURI	S-NPP	75.70396	30.43045	13:18:00	D	5.50
3819	SANGRUR	DHURI	S-NPP	75.67529	30.43271	13:18:00	D	5.90
3820	SANGRUR	DHURI	S-NPP	75.70316	30.43394	13:18:00	D	4.00
3821	SANGRUR	DHURI	S-NPP	75.91228	30.43426	13:18:00	D	15.60
3822	SANGRUR	DHURI	S-NPP	75.66543	30.43462	13:18:00	D	8.10
3823	SANGRUR	DHURI	TERRA	75.79500	30.43600	11:50:00	D	24.00
3824	SANGRUR	DHURI	S-NPP	75.94847	30.43696	13:18:00	D	6.20
3825	SANGRUR	DHURI	S-NPP	75.74365	30.44100	13:18:00	D	2.70

3826	SANGRUR	DHURI	AQUA	75.85100	30.44300	13:25:00	D	8.50
3827	SANGRUR	DHURI	AQUA	75.79800	30.44400	13:25:00	D	22.50
3828	SANGRUR	DHURI	S-NPP	75.87722	30.44616	13:18:00	D	6.90
3829	SANGRUR	DHURI	AQUA	75.71800	30.45000	13:25:00	D	16.80
3830	SANGRUR	DHURI	S-NPP	75.71343	30.45023	13:18:00	D	13.40
3831	SANGRUR	DHURI	S-NPP	75.80191	30.45112	13:18:00	D	14.50
3832	SANGRUR	DHURI	S-NPP	75.74572	30.45221	13:18:00	D	6.50
3833	SANGRUR	DHURI	S-NPP	75.75469	30.45377	13:18:00	D	5.10
3834	SANGRUR	DHURI	S-NPP	75.76815	30.45611	13:18:00	D	25.60
3835	SANGRUR	DHURI	S-NPP	75.67986	30.45928	13:18:00	D	7.00
3836	SANGRUR	DHURI	S-NPP	75.91555	30.46001	13:18:00	D	5.00
3837	SANGRUR	DHURI	S-NPP	75.74810	30.46777	13:18:00	D	2.10
3838	SANGRUR	DHURI	S-NPP	75.72855	30.47155	13:18:00	D	10.60
3839	SANGRUR	DHURI	S-NPP	75.75626	30.47283	13:18:00	D	2.40
3840	SANGRUR	DHURI	S-NPP	75.72775	30.47503	13:18:00	D	2.90
3841	SANGRUR	DHURI	S-NPP	75.76440	30.47789	13:18:00	D	2.20
3842	SANGRUR	DHURI	S-NPP	75.73510	30.48357	13:18:00	D	6.50
3843	SANGRUR	DHURI	AQUA	75.73600	30.48400	13:25:00	D	25.00
3844	SANGRUR	DHURI	AQUA	75.74400	30.48600	13:25:00	D	12.00
3845	SANGRUR	DHURI	S-NPP	75.68689	30.48956	13:18:00	D	7.70
3846	SANGRUR	DHURI	S-NPP	75.72369	30.49243	13:18:00	D	2.00
3847	SANGRUR	DHURI	S-NPP	75.77460	30.49416	13:18:00	D	67.70
3848	SANGRUR	DHURI	S-NPP	75.79248	30.49730	13:18:00	D	45.50
3849	SANGRUR	DHURI	S-NPP	75.77380	30.49763	13:18:00	D	3.20
3850	SANGRUR	DHURI	S-NPP	75.67995	30.49922	13:18:00	D	5.30
3851	SANGRUR	DHURI	S-NPP	75.68896	30.50081	13:18:00	D	2.60
3852	SANGRUR	DHURI	TERRA	75.69400	30.52000	11:50:00	D	36.00
3853	SANGRUR	DHURI	S-NPP	75.69309	30.52328	13:18:00	D	2.80
3854	SANGRUR	DHURI	S-NPP	75.72825	30.53305	13:18:00	D	4.00
3855	SANGRUR	MALERKOTLA	AQUA	76.03200	30.41000	13:25:00	D	8.10
3856	SANGRUR	MALERKOTLA	S-NPP	75.99091	30.41204	13:18:00	D	17.30
3857	SANGRUR	MALERKOTLA	S-NPP	76.03048	30.41895	13:18:00	D	6.60
3858	SANGRUR	MALERKOTLA	AQUA	76.01600	30.42800	13:25:00	D	8.30

3859	SANGRUR	MALERKOTLA	S-NPP	76.00975	30.42968	13:18:00	D	4.50
3860	SANGRUR	MALERKOTLA	S-NPP	76.01415	30.43045	13:18:00	D	6.20
3861	SANGRUR	MALERKOTLA	S-NPP	75.85704	30.45347	13:18:00	D	5.20
3862	SANGRUR	MALERKOTLA	S-NPP	76.03577	30.45570	13:18:00	D	8.70
3863	SANGRUR	MALERKOTLA	AQUA	75.80900	30.45600	13:25:00	D	21.30
3864	SANGRUR	MALERKOTLA	S-NPP	76.06287	30.45681	13:18:00	D	3.70
3865	SANGRUR	MALERKOTLA	S-NPP	75.85623	30.45694	13:18:00	D	5.20
3866	SANGRUR	MALERKOTLA	AQUA	75.82100	30.45800	13:25:00	D	19.60
3867	SANGRUR	MALERKOTLA	S-NPP	75.82789	30.45924	13:18:00	D	12.00
3868	SANGRUR	MALERKOTLA	S-NPP	75.81369	30.46039	13:18:00	D	6.90
3869	SANGRUR	MALERKOTLA	S-NPP	75.81815	30.46116	13:18:00	D	6.90
3870	SANGRUR	MALERKOTLA	S-NPP	76.04736	30.46486	13:18:00	D	4.10
3871	SANGRUR	MALERKOTLA	S-NPP	75.97301	30.46995	13:18:00	D	4.80
3872	SANGRUR	MALERKOTLA	AQUA	75.96000	30.47100	13:25:00	D	8.50
3873	SANGRUR	MALERKOTLA	S-NPP	75.88049	30.47194	13:18:00	D	11.80
3874	SANGRUR	MALERKOTLA	AQUA	76.02400	30.47200	13:25:00	D	22.40
3875	SANGRUR	MALERKOTLA	S-NPP	75.89665	30.48193	13:18:00	D	2.90
3876	SANGRUR	MALERKOTLA	S-NPP	75.92324	30.48650	13:18:00	D	6.80
3877	SANGRUR	MALERKOTLA	AQUA	76.05900	30.48800	13:25:00	D	17.70
3878	SANGRUR	MALERKOTLA	S-NPP	75.84997	30.48938	13:18:00	D	6.50
3879	SANGRUR	MALERKOTLA	S-NPP	75.92244	30.48996	13:18:00	D	6.80
3880	SANGRUR	MALERKOTLA	S-NPP	75.80748	30.49272	13:18:00	D	9.20
3881	SANGRUR	MALERKOTLA	S-NPP	75.98589	30.49368	13:18:00	D	2.90
3882	SANGRUR	MALERKOTLA	S-NPP	75.89436	30.49719	13:18:00	D	2.60
3883	SANGRUR	MALERKOTLA	S-NPP	75.79167	30.50077	13:18:00	D	25.70
3884	SANGRUR	MALERKOTLA	S-NPP	76.03348	30.50542	13:18:00	D	2.80
3885	SANGRUR	MALERKOTLA	S-NPP	75.90605	30.50644	13:18:00	D	3.00
3886	SANGRUR	MALERKOTLA	S-NPP	76.06059	30.50649	13:18:00	D	9.10
3887	SANGRUR	MALERKOTLA	S-NPP	75.79005	30.50771	13:18:00	D	1.60
3888	SANGRUR	MALERKOTLA	S-NPP	75.98711	30.50823	13:18:00	D	3.90
3889	SANGRUR	MALERKOTLA	S-NPP	75.98347	30.50923	13:18:00	D	4.80
3890	SANGRUR	MALERKOTLA	S-NPP	75.98788	30.51000	13:18:00	D	3.00
3891	SANGRUR	MALERKOTLA	S-NPP	76.00032	30.51049	13:18:00	D	2.90

3892	SANGRUR	MALERKOTLA	S-NPP	75.98269	30.51268	13:18:00	D	11.90
3893	SANGRUR	MALERKOTLA	S-NPP	76.04506	30.51456	13:18:00	D	6.20
3894	SANGRUR	MALERKOTLA	AQUA	76.04000	30.51500	13:25:00	D	13.70
3895	SANGRUR	MALERKOTLA	S-NPP	76.04136	30.51577	13:18:00	D	5.40
3896	SANGRUR	MALERKOTLA	S-NPP	75.94505	30.51686	13:18:00	D	12.40
3897	SANGRUR	MALERKOTLA	S-NPP	75.74046	30.52071	13:18:00	D	17.80
3898	SANGRUR	MALERKOTLA	S-NPP	75.93382	30.52568	13:18:00	D	2.70
3899	SANGRUR	MALERKOTLA	AQUA	75.81300	30.52800	13:25:00	D	11.80
3900	SANGRUR	MALERKOTLA	S-NPP	75.68165	30.53216	13:18:00	D	5.30
3901	SANGRUR	MALERKOTLA	S-NPP	75.74699	30.53271	13:18:00	D	13.90
3902	SANGRUR	MALERKOTLA	AQUA	75.78500	30.53400	13:25:00	D	13.60
3903	SANGRUR	MALERKOTLA	S-NPP	75.68534	30.53643	13:18:00	D	18.20
3904	SANGRUR	MALERKOTLA	AQUA	75.74500	30.53700	13:25:00	D	16.30
3905	SANGRUR	MALERKOTLA	S-NPP	75.81487	30.54093	13:18:00	D	11.60
3906	SANGRUR	MALERKOTLA	S-NPP	75.82378	30.54248	13:18:00	D	5.00
3907	SANGRUR	MALERKOTLA	AQUA	75.71800	30.54300	13:25:00	D	11.00
3908	SANGRUR	MALERKOTLA	S-NPP	75.97555	30.54371	13:18:00	D	2.20
3909	SANGRUR	MALERKOTLA	AQUA	75.96400	30.54400	13:25:00	D	7.50
3910	SANGRUR	MALERKOTLA	AQUA	75.97600	30.54600	13:25:00	D	15.60
3911	SANGRUR	MALERKOTLA	S-NPP	75.97475	30.54716	13:18:00	D	3.40
3912	SANGRUR	MALERKOTLA	S-NPP	76.03348	30.55018	13:18:00	D	2.20
3913	SANGRUR	MALERKOTLA	AQUA	76.06500	30.55100	13:25:00	D	10.30
3914	SANGRUR	MALERKOTLA	S-NPP	75.70990	30.55158	13:18:00	D	5.60
3915	SANGRUR	MALERKOTLA	S-NPP	76.06493	30.55206	13:18:00	D	3.90
3916	SANGRUR	MALERKOTLA	S-NPP	75.80273	30.55325	13:18:00	D	3.60
3917	SANGRUR	MALERKOTLA	S-NPP	75.99358	30.56476	13:18:00	D	3.00
3918	SANGRUR	MALERKOTLA	S-NPP	75.90497	30.57096	13:18:00	D	2.40
3919	SANGRUR	MALERKOTLA	AQUA	75.78900	30.57500	13:25:00	D	15.40
3920	SANGRUR	MALERKOTLA	AQUA	75.91800	30.57600	13:25:00	D	15.30
3921	SANGRUR	MALERKOTLA	S-NPP	75.79262	30.57675	13:18:00	D	4.30
3922	SANGRUR	MALERKOTLA	AQUA	75.67600	30.57800	13:25:00	D	10.40
3923	SANGRUR	MALERKOTLA	S-NPP	75.91222	30.57940	13:18:00	D	5.70
3924	SANGRUR	MALERKOTLA	S-NPP	75.97643	30.57971	13:18:00	D	4.90

3925	SANGRUR	MALERKOTLA	S-NPP	75.76864	30.57983	13:18:00	D	3.00
3926	SANGRUR	MALERKOTLA	S-NPP	75.77042	30.58050	13:18:00	D	3.10
3927	SANGRUR	MALERKOTLA	S-NPP	75.78748	30.58712	13:18:00	D	2.30
3928	SANGRUR	MALERKOTLA	S-NPP	75.81332	30.58754	13:18:00	D	2.30
3929	SANGRUR	MALERKOTLA	S-NPP	75.81502	30.58837	13:18:00	D	5.00
3930	SANGRUR	MALERKOTLA	S-NPP	75.81421	30.59184	13:18:00	D	5.10
3931	SANGRUR	MALERKOTLA	AQUA	75.88900	30.59200	13:25:00	D	18.00
3932	SANGRUR	MALERKOTLA	S-NPP	75.77694	30.59249	13:18:00	D	2.20
3933	SANGRUR	MALERKOTLA	S-NPP	75.72978	30.59501	13:18:00	D	2.80
3934	SANGRUR	MALERKOTLA	S-NPP	75.88971	30.59708	13:18:00	D	15.10
3935	SANGRUR	MALERKOTLA	S-NPP	75.99525	30.59728	13:18:00	D	5.20
3936	SANGRUR	MALERKOTLA	S-NPP	75.88684	30.59742	13:18:00	D	30.20
3937	SANGRUR	MALERKOTLA	S-NPP	76.00404	30.59879	13:18:00	D	2.30
3938	SANGRUR	MALERKOTLA	S-NPP	75.88892	30.60054	13:18:00	D	15.10
3939	SANGRUR	MALERKOTLA	S-NPP	76.01203	30.60374	13:18:00	D	3.80
3940	SANGRUR	MALERKOTLA	S-NPP	75.76478	30.60479	13:18:00	D	4.00
3941	SANGRUR	MALERKOTLA	S-NPP	75.78104	30.61486	13:18:00	D	45.00
3942	SANGRUR	MALERKOTLA	S-NPP	75.82275	30.61497	13:18:00	D	3.70
3943	SANGRUR	MALERKOTLA	S-NPP	75.76683	30.61598	13:18:00	D	1.80
3944	SANGRUR	MALERKOTLA	S-NPP	75.80253	30.62224	13:18:00	D	6.60
3945	SANGRUR	MALERKOTLA	S-NPP	75.74041	30.62942	13:18:00	D	3.10
3946	SANGRUR	MALERKOTLA	AQUA	75.86000	30.63000	13:25:00	D	7.00
3947	SANGRUR	MALERKOTLA	S-NPP	75.75832	30.63255	13:18:00	D	4.10
3948	SANGRUR	MALERKOTLA	S-NPP	75.79485	30.63532	13:18:00	D	3.10
3949	SANGRUR	MALERKOTLA	S-NPP	75.79404	30.63879	13:18:00	D	3.10
3950	SANGRUR	MALERKOTLA	S-NPP	75.83572	30.63885	13:18:00	D	3.40
3951	SANGRUR	MALERKOTLA	S-NPP	75.80662	30.64458	13:18:00	D	7.20
3952	SANGRUR	MALERKOTLA	S-NPP	75.89258	30.65234	13:18:00	D	2.60
3953	SANGRUR	MALERKOTLA	AQUA	75.81600	30.65300	13:25:00	D	14.40
3954	SANGRUR	MALERKOTLA	S-NPP	75.79973	30.65420	13:18:00	D	12.60
3955	SANGRUR	MALERKOTLA	S-NPP	75.81755	30.65729	13:18:00	D	8.80
3956	SANGRUR	MALERKOTLA	S-NPP	75.86643	30.66577	13:18:00	D	3.60
3957	SANGRUR	MALERKOTLA	S-NPP	75.86562	30.66923	13:18:00	D	3.60

3958	SANGRUR	MOONAK	AQUA	75.97100	29.73100	13:25:00	D	11.70
3959	SANGRUR	MOONAK	S-NPP	75.94011	29.73105	13:18:00	D	5.20
3960	SANGRUR	MOONAK	S-NPP	75.94905	29.73260	13:18:00	D	4.10
3961	SANGRUR	MOONAK	S-NPP	75.94826	29.73608	13:18:00	D	23.70
3962	SANGRUR	MOONAK	S-NPP	75.94930	29.73633	13:18:00	D	30.60
3963	SANGRUR	MOONAK	AQUA	75.94300	29.73700	13:25:00	D	17.20
3964	SANGRUR	MOONAK	S-NPP	75.94770	29.74329	13:18:00	D	5.80
3965	SANGRUR	MOONAK	AQUA	75.97900	29.75300	13:25:00	D	36.50
3966	SANGRUR	MOONAK	S-NPP	75.98255	29.75307	13:18:00	D	2.70
3967	SANGRUR	MOONAK	AQUA	75.97600	29.76300	13:25:00	D	17.20
3968	SANGRUR	MOONAK	S-NPP	75.89584	29.76677	13:18:00	D	1.90
3969	SANGRUR	MOONAK	S-NPP	75.95998	29.77080	13:18:00	D	12.10
3970	SANGRUR	MOONAK	S-NPP	76.04670	29.77518	13:18:00	D	4.10
3971	SANGRUR	MOONAK	S-NPP	76.05917	29.78097	13:18:00	D	3.20
3972	SANGRUR	MOONAK	AQUA	75.90100	29.78100	13:25:00	D	26.40
3973	SANGRUR	MOONAK	AQUA	76.03700	29.78300	13:25:00	D	18.80
3974	SANGRUR	MOONAK	AQUA	75.98500	29.78500	13:25:00	D	7.70
3975	SANGRUR	MOONAK	AQUA	76.04900	29.78500	13:25:00	D	35.00
3976	SANGRUR	MOONAK	S-NPP	76.04875	29.78636	13:18:00	D	3.40
3977	SANGRUR	MOONAK	AQUA	75.87400	29.78700	13:25:00	D	9.00
3978	SANGRUR	MOONAK	AQUA	75.99200	29.78700	13:25:00	D	16.60
3979	SANGRUR	MOONAK	AQUA	75.99700	29.78700	13:25:00	D	12.80
3980	SANGRUR	MOONAK	S-NPP	75.99763	29.78824	13:18:00	D	12.80
3981	SANGRUR	MOONAK	S-NPP	76.04353	29.78905	13:18:00	D	8.20
3982	SANGRUR	MOONAK	AQUA	75.96400	29.79200	13:25:00	D	10.10
3983	SANGRUR	MOONAK	AQUA	75.91200	29.79300	13:25:00	D	13.40
3984	SANGRUR	MOONAK	S-NPP	75.96696	29.80096	13:18:00	D	3.60
3985	SANGRUR	MOONAK	S-NPP	75.89151	29.80591	13:18:00	D	16.50
3986	SANGRUR	MOONAK	S-NPP	75.87727	29.80706	13:18:00	D	16.00
3987	SANGRUR	MOONAK	S-NPP	75.89071	29.80940	13:18:00	D	16.50
3988	SANGRUR	MOONAK	S-NPP	75.75135	29.81038	13:18:00	D	17.40
3989	SANGRUR	MOONAK	S-NPP	75.75442	29.81111	13:18:00	D	16.30
3990	SANGRUR	MOONAK	S-NPP	75.91756	29.81407	13:18:00	D	2.90

3991	SANGRUR	MOONAK	S-NPP	75.76266	29.81619	13:18:00	D	2.50
3992	SANGRUR	MOONAK	S-NPP	75.74522	29.81658	13:18:00	D	5.10
3993	SANGRUR	MOONAK	AQUA	75.93300	29.81700	13:25:00	D	9.00
3994	SANGRUR	MOONAK	S-NPP	75.76331	29.81980	13:18:00	D	2.60
3995	SANGRUR	MOONAK	S-NPP	75.93463	29.82066	13:18:00	D	13.40
3996	SANGRUR	MOONAK	S-NPP	75.86877	29.82372	13:18:00	D	2.30
3997	SANGRUR	MOONAK	S-NPP	75.81689	29.82561	13:18:00	D	2.80
3998	SANGRUR	MOONAK	S-NPP	75.81824	29.82594	13:18:00	D	3.70
3999	SANGRUR	MOONAK	S-NPP	75.90989	29.82723	13:18:00	D	2.20
4000	SANGRUR	MOONAK	S-NPP	75.83940	29.82952	13:18:00	D	2.10
4001	SANGRUR	MOONAK	S-NPP	75.78428	29.83083	13:18:00	D	10.90
4002	SANGRUR	MOONAK	S-NPP	75.83992	29.83344	13:18:00	D	6.00
4003	SANGRUR	MOONAK	S-NPP	75.87085	29.83496	13:18:00	D	2.10
4004	SANGRUR	MOONAK	S-NPP	75.97760	29.83534	13:18:00	D	5.10
4005	SANGRUR	MOONAK	S-NPP	75.97681	29.83882	13:18:00	D	5.10
4006	SANGRUR	MOONAK	AQUA	76.07000	29.84000	13:25:00	D	11.60
4007	SANGRUR	MOONAK	S-NPP	76.06863	29.84026	13:18:00	D	3.50
4008	SANGRUR	MOONAK	S-NPP	76.08628	29.84330	13:18:00	D	4.90
4009	SANGRUR	MOONAK	AQUA	75.91300	29.84400	13:25:00	D	32.10
4010	SANGRUR	MOONAK	AQUA	76.09500	29.84500	13:25:00	D	12.10
4011	SANGRUR	MOONAK	S-NPP	76.09950	29.84559	13:18:00	D	3.40
4012	SANGRUR	MOONAK	S-NPP	76.10390	29.84635	13:18:00	D	9.70
4013	SANGRUR	MOONAK	S-NPP	76.11633	29.85208	13:18:00	D	7.30
4014	SANGRUR	MOONAK	S-NPP	75.77864	29.85532	13:18:00	D	13.00
4015	SANGRUR	MOONAK	AQUA	75.98900	29.85700	13:25:00	D	13.20
4016	SANGRUR	MOONAK	AQUA	75.81100	29.85900	13:25:00	D	6.70
4017	SANGRUR	MOONAK	S-NPP	75.94565	29.85939	13:18:00	D	6.70
4018	SANGRUR	MOONAK	AQUA	75.88300	29.86000	13:25:00	D	11.00
4019	SANGRUR	MOONAK	AQUA	76.01400	29.86100	13:25:00	D	16.50
4020	SANGRUR	MOONAK	AQUA	76.02600	29.86300	13:25:00	D	17.70
4021	SANGRUR	MOONAK	S-NPP	75.80939	29.86439	13:18:00	D	2.50
4022	SANGRUR	MOONAK	S-NPP	75.84617	29.86724	13:18:00	D	9.80
4023	SANGRUR	MOONAK	S-NPP	75.91125	29.86782	13:18:00	D	5.70

4024	SANGRUR	MOONAK	S-NPP	75.80859	29.86788	13:18:00	D	2.50
4025	SANGRUR	MOONAK	S-NPP	75.79427	29.86900	13:18:00	D	7.10
4026	SANGRUR	MOONAK	S-NPP	75.86858	29.87118	13:18:00	D	4.30
4027	SANGRUR	MOONAK	S-NPP	75.91045	29.87130	13:18:00	D	5.70
4028	SANGRUR	MOONAK	AQUA	75.95200	29.87300	13:25:00	D	27.10
4029	SANGRUR	MOONAK	AQUA	75.96500	29.87500	13:25:00	D	33.40
4030	SANGRUR	MOONAK	S-NPP	75.98328	29.87686	13:18:00	D	5.80
4031	SANGRUR	MOONAK	S-NPP	75.90885	29.87826	13:18:00	D	7.80
4032	SANGRUR	MOONAK	S-NPP	75.98248	29.88033	13:18:00	D	2.40
4033	SANGRUR	MOONAK	AQUA	75.95000	29.88300	13:25:00	D	71.70
4034	SANGRUR	MOONAK	S-NPP	75.95869	29.88338	13:18:00	D	9.50
4035	SANGRUR	MOONAK	AQUA	75.96300	29.88500	13:25:00	D	62.40
4036	SANGRUR	MOONAK	S-NPP	75.95264	29.88956	13:18:00	D	8.30
4037	SANGRUR	MOONAK	S-NPP	75.93403	29.88991	13:18:00	D	7.50
4038	SANGRUR	MOONAK	AQUA	75.81700	29.89100	13:25:00	D	19.40
4039	SANGRUR	MOONAK	S-NPP	75.94294	29.89147	13:18:00	D	12.90
4040	SANGRUR	MOONAK	S-NPP	75.88250	29.89175	13:18:00	D	11.00
4041	SANGRUR	MOONAK	AQUA	75.88300	29.89200	13:25:00	D	13.20
4042	SANGRUR	MOONAK	AQUA	75.83000	29.89300	13:25:00	D	13.10
4043	SANGRUR	MOONAK	S-NPP	75.99786	29.89386	13:18:00	D	3.90
4044	SANGRUR	MOONAK	S-NPP	75.86746	29.89637	13:18:00	D	7.20
4045	SANGRUR	MOONAK	S-NPP	75.89065	29.89680	13:18:00	D	4.40
4046	SANGRUR	MOONAK	S-NPP	75.94135	29.89843	13:18:00	D	5.60
4047	SANGRUR	MOONAK	S-NPP	75.89432	29.90107	13:18:00	D	6.70
4048	SANGRUR	MOONAK	S-NPP	75.94055	29.90191	13:18:00	D	9.70
4049	SANGRUR	MOONAK	AQUA	75.82700	29.90300	13:25:00	D	14.10
4050	SANGRUR	MOONAK	S-NPP	75.93975	29.90538	13:18:00	D	9.70
4051	SANGRUR	MOONAK	S-NPP	75.98137	29.90541	13:18:00	D	8.60
4052	SANGRUR	MOONAK	S-NPP	75.93895	29.90886	13:18:00	D	32.50
4053	SANGRUR	MOONAK	S-NPP	75.82674	29.91103	13:18:00	D	2.20
4054	SANGRUR	MOONAK	S-NPP	75.83123	29.91182	13:18:00	D	3.60
4055	SANGRUR	MOONAK	AQUA	75.94300	29.91200	13:25:00	D	20.40
4056	SANGRUR	MOONAK	S-NPP	75.77927	29.91366	13:18:00	D	5.70

4057	SANGRUR	MOONAK	S-NPP	75.94707	29.91389	13:18:00	D	9.60
4058	SANGRUR	MOONAK	S-NPP	75.95596	29.91543	13:18:00	D	10.50
4059	SANGRUR	MOONAK	S-NPP	75.77847	29.91716	13:18:00	D	13.60
4060	SANGRUR	MOONAK	S-NPP	75.95517	29.91891	13:18:00	D	5.00
4061	SANGRUR	MOONAK	AQUA	75.94100	29.92200	13:25:00	D	12.10
4062	SANGRUR	MOONAK	S-NPP	75.98628	29.92431	13:18:00	D	4.10
4063	SANGRUR	MOONAK	S-NPP	75.98104	29.92701	13:18:00	D	40.40
4064	SANGRUR	MOONAK	S-NPP	75.94833	29.92856	13:18:00	D	9.50
4065	SANGRUR	MOONAK	S-NPP	75.94308	29.93126	13:18:00	D	3.40
4066	SANGRUR	MOONAK	S-NPP	75.79903	29.93493	13:18:00	D	1.60
4067	SANGRUR	MOONAK	S-NPP	75.94673	29.93551	13:18:00	D	4.70
4068	SANGRUR	MOONAK	S-NPP	75.90946	29.93628	13:18:00	D	1.10
4069	SANGRUR	MOONAK	S-NPP	75.97422	29.93666	13:18:00	D	7.40
4070	SANGRUR	MOONAK	S-NPP	75.92652	29.94285	13:18:00	D	2.90
4071	SANGRUR	MOONAK	S-NPP	75.92126	29.94556	13:18:00	D	27.80
4072	SANGRUR	MOONAK	AQUA	75.92200	29.94900	13:25:00	D	9.10
4073	SANGRUR	MOONAK	S-NPP	75.83785	29.94908	13:18:00	D	8.20
4074	SANGRUR	MOONAK	S-NPP	75.86553	29.95036	13:18:00	D	1.80
4075	SANGRUR	MOONAK	S-NPP	75.82808	29.95098	13:18:00	D	5.70
4076	SANGRUR	MOONAK	S-NPP	75.83705	29.95256	13:18:00	D	8.20
4077	SANGRUR	MOONAK	AQUA	75.82400	29.95300	13:25:00	D	29.80
4078	SANGRUR	MOONAK	S-NPP	75.82727	29.95447	13:18:00	D	5.30
4079	SANGRUR	MOONAK	S-NPP	75.83624	29.95605	13:18:00	D	2.90
4080	SANGRUR	MOONAK	S-NPP	75.82646	29.95795	13:18:00	D	5.30
4081	SANGRUR	MOONAK	S-NPP	75.86234	29.96429	13:18:00	D	14.30
4082	SANGRUR	MOONAK	AQUA	75.83400	29.96500	13:25:00	D	12.60
4083	SANGRUR	MOONAK	S-NPP	75.81058	29.96604	13:18:00	D	2.80
4084	SANGRUR	MOONAK	S-NPP	75.88022	29.96744	13:18:00	D	5.90
4085	SANGRUR	MOONAK	S-NPP	75.81796	29.97461	13:18:00	D	2.60
4086	SANGRUR	MOONAK	S-NPP	75.86728	29.98328	13:18:00	D	5.50
4087	SANGRUR	MOONAK	S-NPP	75.90668	29.99381	13:18:00	D	4.00
4088	SANGRUR	SANGRUR	S-NPP	76.05426	30.13947	13:18:00	D	8.60
4089	SANGRUR	SANGRUR	S-NPP	76.03506	30.14332	13:18:00	D	1.70

4090	SANGRUR	SANGRUR	S-NPP	75.57874	30.14659	13:18:00	D	5.00
4091	SANGRUR	SANGRUR	AQUA	76.05900	30.14700	13:25:00	D	25.60
4092	SANGRUR	SANGRUR	S-NPP	75.57710	30.15361	13:18:00	D	5.80
4093	SANGRUR	SANGRUR	AQUA	75.67200	30.15400	13:25:00	D	24.50
4094	SANGRUR	SANGRUR	S-NPP	75.57628	30.15712	13:18:00	D	3.10
4095	SANGRUR	SANGRUR	S-NPP	75.99941	30.15873	13:18:00	D	4.00
4096	SANGRUR	SANGRUR	S-NPP	75.95718	30.16224	13:18:00	D	3.20
4097	SANGRUR	SANGRUR	S-NPP	75.94750	30.16417	13:18:00	D	7.50
4098	SANGRUR	SANGRUR	S-NPP	75.97490	30.16529	13:18:00	D	1.80
4099	SANGRUR	SANGRUR	S-NPP	75.64544	30.16573	13:18:00	D	2.60
4100	SANGRUR	SANGRUR	S-NPP	75.87926	30.16713	13:18:00	D	2.10
4101	SANGRUR	SANGRUR	S-NPP	75.65906	30.16813	13:18:00	D	6.30
4102	SANGRUR	SANGRUR	S-NPP	75.63472	30.17112	13:18:00	D	2.10
4103	SANGRUR	SANGRUR	AQUA	75.97000	30.17400	13:25:00	D	29.60
4104	SANGRUR	SANGRUR	S-NPP	75.58131	30.17630	13:18:00	D	6.50
4105	SANGRUR	SANGRUR	S-NPP	75.68544	30.17644	13:18:00	D	3.10
4106	SANGRUR	SANGRUR	S-NPP	75.97695	30.17645	13:18:00	D	9.00
4107	SANGRUR	SANGRUR	S-NPP	75.79316	30.17727	13:18:00	D	12.80
4108	SANGRUR	SANGRUR	S-NPP	75.97851	30.17742	13:18:00	D	7.20
4109	SANGRUR	SANGRUR	S-NPP	75.88132	30.17834	13:18:00	D	2.20
4110	SANGRUR	SANGRUR	S-NPP	75.88578	30.17912	13:18:00	D	5.80
4111	SANGRUR	SANGRUR	S-NPP	75.97615	30.17990	13:18:00	D	9.00
4112	SANGRUR	SANGRUR	AQUA	76.00700	30.18000	13:25:00	D	11.70
4113	SANGRUR	SANGRUR	S-NPP	75.97329	30.18010	13:18:00	D	8.40
4114	SANGRUR	SANGRUR	S-NPP	75.97771	30.18087	13:18:00	D	7.20
4115	SANGRUR	SANGRUR	TERRA	75.60200	30.18200	11:50:00	D	22.70
4116	SANGRUR	SANGRUR	TERRA	75.60700	30.18200	11:50:00	D	26.60
4117	SANGRUR	SANGRUR	TERRA	75.94700	30.18300	11:50:00	D	29.30
4118	SANGRUR	SANGRUR	S-NPP	75.72611	30.18361	13:18:00	D	4.40
4119	SANGRUR	SANGRUR	AQUA	75.73200	30.18400	13:25:00	D	58.50
4120	SANGRUR	SANGRUR	S-NPP	76.02116	30.18404	13:18:00	D	5.70
4121	SANGRUR	SANGRUR	S-NPP	76.02264	30.18517	13:18:00	D	3.30
4122	SANGRUR	SANGRUR	S-NPP	75.80052	30.18582	13:18:00	D	5.00

4123	SANGRUR	SANGRUR	S-NPP	75.72079	30.18631	13:18:00	D	2.80
4124	SANGRUR	SANGRUR	S-NPP	76.01595	30.18674	13:18:00	D	13.00
4125	SANGRUR	SANGRUR	S-NPP	76.01303	30.18708	13:18:00	D	7.00
4126	SANGRUR	SANGRUR	S-NPP	76.01744	30.18785	13:18:00	D	7.00
4127	SANGRUR	SANGRUR	S-NPP	75.79523	30.18852	13:18:00	D	6.60
4128	SANGRUR	SANGRUR	S-NPP	75.78095	30.18963	13:18:00	D	2.00
4129	SANGRUR	SANGRUR	S-NPP	75.99821	30.19167	13:18:00	D	7.80
4130	SANGRUR	SANGRUR	S-NPP	75.86841	30.19414	13:18:00	D	13.30
4131	SANGRUR	SANGRUR	S-NPP	76.02027	30.19554	13:18:00	D	3.70
4132	SANGRUR	SANGRUR	S-NPP	75.98338	30.19627	13:18:00	D	3.70
4133	SANGRUR	SANGRUR	S-NPP	75.89513	30.19882	13:18:00	D	3.40
4134	SANGRUR	SANGRUR	AQUA	75.57500	30.19900	13:25:00	D	21.90
4135	SANGRUR	SANGRUR	S-NPP	76.06066	30.19902	13:18:00	D	33.40
4136	SANGRUR	SANGRUR	S-NPP	75.56643	30.19928	13:18:00	D	10.30
4137	SANGRUR	SANGRUR	S-NPP	75.98258	30.19973	13:18:00	D	2.70
4138	SANGRUR	SANGRUR	S-NPP	75.83393	30.20256	13:18:00	D	2.10
4139	SANGRUR	SANGRUR	S-NPP	75.65090	30.20315	13:18:00	D	16.40
4140	SANGRUR	SANGRUR	S-NPP	75.84734	30.20490	13:18:00	D	3.50
4141	SANGRUR	SANGRUR	S-NPP	75.65009	30.20665	13:18:00	D	12.40
4142	SANGRUR	SANGRUR	S-NPP	76.02231	30.20668	13:18:00	D	17.30
4143	SANGRUR	SANGRUR	AQUA	75.87100	30.20800	13:25:00	D	8.30
4144	SANGRUR	SANGRUR	S-NPP	75.71060	30.20997	13:18:00	D	5.60
4145	SANGRUR	SANGRUR	S-NPP	75.83600	30.21377	13:18:00	D	3.30
4146	SANGRUR	SANGRUR	S-NPP	76.05672	30.21628	13:18:00	D	1.50
4147	SANGRUR	SANGRUR	S-NPP	75.91418	30.21659	13:18:00	D	7.90
4148	SANGRUR	SANGRUR	S-NPP	75.74137	30.21898	13:18:00	D	12.90
4149	SANGRUR	SANGRUR	S-NPP	75.83440	30.22072	13:18:00	D	3.20
4150	SANGRUR	SANGRUR	AQUA	75.94600	30.22100	13:25:00	D	19.50
4151	SANGRUR	SANGRUR	S-NPP	75.77819	30.22178	13:18:00	D	2.40
4152	SANGRUR	SANGRUR	S-NPP	75.74056	30.22247	13:18:00	D	10.70
4153	SANGRUR	SANGRUR	S-NPP	75.63286	30.22540	13:18:00	D	3.30
4154	SANGRUR	SANGRUR	S-NPP	75.94888	30.22624	13:18:00	D	2.10
4155	SANGRUR	SANGRUR	S-NPP	75.72009	30.22979	13:18:00	D	4.20

4156	SANGRUR	SANGRUR	S-NPP	75.72912	30.23137	13:18:00	D	8.60
4157	SANGRUR	SANGRUR	AQUA	76.08500	30.23400	13:25:00	D	10.00
4158	SANGRUR	SANGRUR	S-NPP	75.82590	30.23733	13:18:00	D	2.80
4159	SANGRUR	SANGRUR	S-NPP	76.08351	30.23886	13:18:00	D	6.50
4160	SANGRUR	SANGRUR	S-NPP	75.89970	30.23931	13:18:00	D	6.40
4161	SANGRUR	SANGRUR	S-NPP	75.79741	30.23962	13:18:00	D	24.30
4162	SANGRUR	SANGRUR	S-NPP	76.08790	30.23962	13:18:00	D	6.50
4163	SANGRUR	SANGRUR	S-NPP	76.00557	30.23969	13:18:00	D	2.20
4164	SANGRUR	SANGRUR	S-NPP	75.96420	30.23971	13:18:00	D	3.50
4165	SANGRUR	SANGRUR	S-NPP	75.98711	30.24009	13:18:00	D	4.10
4166	SANGRUR	SANGRUR	AQUA	75.95400	30.24200	13:25:00	D	34.60
4167	SANGRUR	SANGRUR	S-NPP	75.89890	30.24278	13:18:00	D	3.50
4168	SANGRUR	SANGRUR	AQUA	75.94800	30.24300	13:25:00	D	23.20
4169	SANGRUR	SANGRUR	S-NPP	76.01360	30.24468	13:18:00	D	6.40
4170	SANGRUR	SANGRUR	AQUA	75.96000	30.24600	13:25:00	D	16.50
4171	SANGRUR	SANGRUR	S-NPP	75.78071	30.25121	13:18:00	D	5.70
4172	SANGRUR	SANGRUR	S-NPP	76.05762	30.25230	13:18:00	D	10.00
4173	SANGRUR	SANGRUR	S-NPP	75.77541	30.25392	13:18:00	D	5.70
4174	SANGRUR	SANGRUR	S-NPP	75.77646	30.25462	13:18:00	D	10.70
4175	SANGRUR	SANGRUR	S-NPP	75.80682	30.25935	13:18:00	D	7.50
4176	SANGRUR	SANGRUR	S-NPP	75.80782	30.26018	13:18:00	D	11.90
4177	SANGRUR	SANGRUR	S-NPP	75.72827	30.26059	13:18:00	D	6.30
4178	SANGRUR	SANGRUR	S-NPP	75.73278	30.26139	13:18:00	D	6.30
4179	SANGRUR	SANGRUR	S-NPP	75.87548	30.26399	13:18:00	D	6.60
4180	SANGRUR	SANGRUR	S-NPP	76.16783	30.26773	13:18:00	D	6.10
4181	SANGRUR	SANGRUR	S-NPP	75.93851	30.27126	13:18:00	D	15.20
4182	SANGRUR	SANGRUR	S-NPP	75.85169	30.27156	13:18:00	D	5.60
4183	SANGRUR	SANGRUR	S-NPP	75.94295	30.27202	13:18:00	D	15.20
4184	SANGRUR	SANGRUR	S-NPP	75.92441	30.27243	13:18:00	D	2.90
4185	SANGRUR	SANGRUR	S-NPP	76.05729	30.27375	13:18:00	D	34.40
4186	SANGRUR	SANGRUR	S-NPP	76.02049	30.27459	13:18:00	D	12.90
4187	SANGRUR	SANGRUR	S-NPP	75.98359	30.27542	13:18:00	D	12.20
4188	SANGRUR	SANGRUR	S-NPP	75.94215	30.27549	13:18:00	D	15.20

4189	SANGRUR	SANGRUR	S-NPP	76.12461	30.27817	13:18:00	D	1.50
4190	SANGRUR	SANGRUR	S-NPP	76.12383	30.28161	13:18:00	D	4.70
4191	SANGRUR	SANGRUR	AQUA	75.75600	30.28200	13:25:00	D	12.00
4192	SANGRUR	SANGRUR	AQUA	76.20000	30.28300	13:25:00	D	12.60
4193	SANGRUR	SANGRUR	S-NPP	75.97235	30.28428	13:18:00	D	6.80
4194	SANGRUR	SANGRUR	S-NPP	75.86633	30.28859	13:18:00	D	10.50
4195	SANGRUR	SANGRUR	S-NPP	75.99077	30.28884	13:18:00	D	2.90
4196	SANGRUR	SANGRUR	AQUA	76.15400	30.28900	13:25:00	D	14.80
4197	SANGRUR	SANGRUR	S-NPP	76.15798	30.29104	13:18:00	D	2.70
4198	SANGRUR	SANGRUR	S-NPP	76.11193	30.29388	13:18:00	D	2.10
4199	SANGRUR	SANGRUR	AQUA	76.07700	30.29600	13:25:00	D	10.30
4200	SANGRUR	SANGRUR	S-NPP	75.97956	30.29766	13:18:00	D	9.40
4201	SANGRUR	SANGRUR	S-NPP	76.07450	30.29821	13:18:00	D	9.00
4202	SANGRUR	SANGRUR	S-NPP	76.17899	30.29821	13:18:00	D	7.30
4203	SANGRUR	SANGRUR	AQUA	75.98600	30.30000	13:25:00	D	14.10
4204	SANGRUR	SANGRUR	S-NPP	75.99722	30.30075	13:18:00	D	7.20
4205	SANGRUR	SANGRUR	S-NPP	76.17386	30.30090	13:18:00	D	9.80
4206	SANGRUR	SANGRUR	AQUA	75.99900	30.30200	13:25:00	D	40.10
4207	SANGRUR	SANGRUR	S-NPP	75.88174	30.30212	13:18:00	D	4.00
4208	SANGRUR	SANGRUR	AQUA	75.88200	30.30300	13:25:00	D	8.80
4209	SANGRUR	SANGRUR	S-NPP	75.96914	30.30303	13:18:00	D	5.70
4210	SANGRUR	SANGRUR	S-NPP	76.07432	30.30349	13:18:00	D	3.10
4211	SANGRUR	SANGRUR	S-NPP	76.01484	30.30384	13:18:00	D	3.50
4212	SANGRUR	SANGRUR	S-NPP	75.99642	30.30421	13:18:00	D	30.80
4213	SANGRUR	SANGRUR	S-NPP	76.13223	30.30450	13:18:00	D	3.30
4214	SANGRUR	SANGRUR	S-NPP	76.07732	30.30585	13:18:00	D	5.20
4215	SANGRUR	SANGRUR	S-NPP	76.10441	30.30690	13:18:00	D	8.30
4216	SANGRUR	SANGRUR	S-NPP	76.07352	30.30693	13:18:00	D	3.10
4217	SANGRUR	SANGRUR	AQUA	75.90700	30.30700	13:25:00	D	30.20
4218	SANGRUR	SANGRUR	S-NPP	76.04562	30.30923	13:18:00	D	6.50
4219	SANGRUR	SANGRUR	S-NPP	76.05002	30.30999	13:18:00	D	4.40
4220	SANGRUR	SANGRUR	S-NPP	76.07274	30.31038	13:18:00	D	8.50
4221	SANGRUR	SANGRUR	S-NPP	76.05441	30.31076	13:18:00	D	4.40

4222	SANGRUR	SANGRUR	AQUA	76.04800	30.31100	13:25:00	D	30.10
4223	SANGRUR	SANGRUR	S-NPP	76.04484	30.31268	13:18:00	D	12.60
4224	SANGRUR	SANGRUR	S-NPP	76.06239	30.31574	13:18:00	D	1.80
4225	SANGRUR	SANGRUR	S-NPP	76.04405	30.31613	13:18:00	D	12.60
4226	SANGRUR	SANGRUR	S-NPP	76.14735	30.31780	13:18:00	D	3.40
4227	SANGRUR	SANGRUR	AQUA	76.14800	30.31800	13:25:00	D	13.70
4228	SANGRUR	SANGRUR	S-NPP	76.14784	30.31989	13:18:00	D	6.00
4229	SANGRUR	SANGRUR	AQUA	76.04600	30.32000	13:25:00	D	17.70
4230	SANGRUR	SANGRUR	S-NPP	75.96438	30.32378	13:18:00	D	2.40
4231	SANGRUR	SANGRUR	S-NPP	75.97321	30.32532	13:18:00	D	4.70
4232	SANGRUR	SANGRUR	S-NPP	76.04607	30.32723	13:18:00	D	9.90
4233	SANGRUR	SANGRUR	S-NPP	76.04528	30.33068	13:18:00	D	9.90
4234	SANGRUR	SANGRUR	S-NPP	76.04011	30.33336	13:18:00	D	19.50
4235	SANGRUR	SANGRUR	AQUA	76.00400	30.33400	13:25:00	D	38.30
4236	SANGRUR	SANGRUR	S-NPP	75.97083	30.33568	13:18:00	D	3.80
4237	SANGRUR	SANGRUR	S-NPP	76.03491	30.33605	13:18:00	D	19.50
4238	SANGRUR	SUNAM	S-NPP	75.77764	29.92065	13:18:00	D	13.60
4239	SANGRUR	SUNAM	S-NPP	75.67821	29.92800	13:18:00	D	2.40
4240	SANGRUR	SUNAM	AQUA	75.65400	29.93400	13:25:00	D	42.70
4241	SANGRUR	SUNAM	S-NPP	75.65302	29.93448	13:18:00	D	5.50
4242	SANGRUR	SUNAM	S-NPP	75.66212	29.93610	13:18:00	D	1.50
4243	SANGRUR	SUNAM	S-NPP	75.69021	29.93744	13:18:00	D	1.10
4244	SANGRUR	SUNAM	S-NPP	75.71823	29.93877	13:18:00	D	7.30
4245	SANGRUR	SUNAM	S-NPP	75.71742	29.94228	13:18:00	D	8.30
4246	SANGRUR	SUNAM	S-NPP	75.68405	29.94365	13:18:00	D	3.00
4247	SANGRUR	SUNAM	S-NPP	75.65512	29.94582	13:18:00	D	3.90
4248	SANGRUR	SUNAM	S-NPP	75.65968	29.94663	13:18:00	D	3.90
4249	SANGRUR	SUNAM	S-NPP	75.96659	29.94978	13:18:00	D	16.50
4250	SANGRUR	SUNAM	AQUA	75.93400	29.95100	13:25:00	D	10.60
4251	SANGRUR	SUNAM	S-NPP	75.73392	29.95249	13:18:00	D	12.10
4252	SANGRUR	SUNAM	AQUA	75.94700	29.95300	13:25:00	D	23.20
4253	SANGRUR	SUNAM	S-NPP	75.96580	29.95325	13:18:00	D	16.50
4254	SANGRUR	SUNAM	S-NPP	75.66261	29.95446	13:18:00	D	4.30

4255	SANGRUR	SUNAM	S-NPP	75.95264	29.95490	13:18:00	D	3.40
4256	SANGRUR	SUNAM	AQUA	75.71700	29.95500	13:25:00	D	9.60
4257	SANGRUR	SUNAM	S-NPP	75.79419	29.95588	13:18:00	D	3.70
4258	SANGRUR	SUNAM	S-NPP	75.73310	29.95599	13:18:00	D	12.10
4259	SANGRUR	SUNAM	AQUA	75.73000	29.95800	13:25:00	D	93.40
4260	SANGRUR	SUNAM	S-NPP	75.94661	29.96106	13:18:00	D	5.10
4261	SANGRUR	SUNAM	S-NPP	75.95105	29.96184	13:18:00	D	2.80
4262	SANGRUR	SUNAM	S-NPP	75.73148	29.96299	13:18:00	D	11.80
4263	SANGRUR	SUNAM	S-NPP	75.65105	29.96338	13:18:00	D	11.30
4264	SANGRUR	SUNAM	AQUA	75.76800	29.96400	13:25:00	D	13.80
4265	SANGRUR	SUNAM	S-NPP	75.99178	29.96541	13:18:00	D	3.30
4266	SANGRUR	SUNAM	S-NPP	75.99529	29.96554	13:18:00	D	4.00
4267	SANGRUR	SUNAM	AQUA	75.66100	29.96600	13:25:00	D	11.60
4268	SANGRUR	SUNAM	S-NPP	75.97689	29.97001	13:18:00	D	4.20
4269	SANGRUR	SUNAM	S-NPP	75.65398	29.97121	13:18:00	D	2.30
4270	SANGRUR	SUNAM	S-NPP	75.79998	29.97144	13:18:00	D	10.60
4271	SANGRUR	SUNAM	S-NPP	75.98576	29.97157	13:18:00	D	8.30
4272	SANGRUR	SUNAM	AQUA	75.75300	29.97200	13:25:00	D	37.30
4273	SANGRUR	SUNAM	S-NPP	75.97610	29.97348	13:18:00	D	8.20
4274	SANGRUR	SUNAM	S-NPP	76.01752	29.97355	13:18:00	D	4.60
4275	SANGRUR	SUNAM	S-NPP	75.66763	29.97361	13:18:00	D	1.50
4276	SANGRUR	SUNAM	S-NPP	75.83672	29.97428	13:18:00	D	6.10
4277	SANGRUR	SUNAM	AQUA	76.01400	29.97600	13:25:00	D	8.70
4278	SANGRUR	SUNAM	S-NPP	76.01673	29.97701	13:18:00	D	4.60
4279	SANGRUR	SUNAM	S-NPP	75.66681	29.97712	13:18:00	D	3.30
4280	SANGRUR	SUNAM	S-NPP	75.77953	29.97874	13:18:00	D	9.00
4281	SANGRUR	SUNAM	S-NPP	75.95152	29.97999	13:18:00	D	3.30
4282	SANGRUR	SUNAM	S-NPP	75.82003	29.98586	13:18:00	D	5.30
4283	SANGRUR	SUNAM	S-NPP	75.71675	29.98591	13:18:00	D	2.40
4284	SANGRUR	SUNAM	S-NPP	75.82452	29.98665	13:18:00	D	5.00
4285	SANGRUR	SUNAM	S-NPP	75.70234	29.98702	13:18:00	D	4.30
4286	SANGRUR	SUNAM	S-NPP	75.82902	29.98744	13:18:00	D	5.00
4287	SANGRUR	SUNAM	S-NPP	75.95882	29.98849	13:18:00	D	8.30

4288	SANGRUR	SUNAM	S-NPP	76.00031	29.98855	13:18:00	D	15.30
4289	SANGRUR	SUNAM	S-NPP	75.87989	29.98911	13:18:00	D	33.10
4290	SANGRUR	SUNAM	S-NPP	75.98622	29.98969	13:18:00	D	23.20
4291	SANGRUR	SUNAM	S-NPP	75.76279	29.99035	13:18:00	D	8.70
4292	SANGRUR	SUNAM	S-NPP	75.73405	29.99258	13:18:00	D	3.40
4293	SANGRUR	SUNAM	S-NPP	75.80414	29.99396	13:18:00	D	2.60
4294	SANGRUR	SUNAM	AQUA	75.82700	29.99500	13:25:00	D	15.70
4295	SANGRUR	SUNAM	S-NPP	75.79432	29.99588	13:18:00	D	7.60
4296	SANGRUR	SUNAM	S-NPP	75.76117	29.99734	13:18:00	D	13.90
4297	SANGRUR	SUNAM	S-NPP	75.68093	29.99785	13:18:00	D	7.40
4298	SANGRUR	SUNAM	S-NPP	75.83110	29.99869	13:18:00	D	7.00
4299	SANGRUR	SUNAM	AQUA	75.97000	29.99900	13:25:00	D	18.00
4300	SANGRUR	SUNAM	S-NPP	75.70897	29.99912	13:18:00	D	2.40
4301	SANGRUR	SUNAM	S-NPP	75.79353	29.99937	13:18:00	D	32.30
4302	SANGRUR	SUNAM	AQUA	75.98300	30.00100	13:25:00	D	17.70
4303	SANGRUR	SUNAM	S-NPP	75.83029	30.00217	13:18:00	D	7.00
4304	SANGRUR	SUNAM	S-NPP	75.87222	30.00225	13:18:00	D	5.50
4305	SANGRUR	SUNAM	AQUA	75.99500	30.00300	13:25:00	D	46.10
4306	SANGRUR	SUNAM	S-NPP	75.91845	30.00310	13:18:00	D	9.40
4307	SANGRUR	SUNAM	S-NPP	75.83926	30.00374	13:18:00	D	11.90
4308	SANGRUR	SUNAM	S-NPP	75.82050	30.00409	13:18:00	D	16.40
4309	SANGRUR	SUNAM	AQUA	76.00800	30.00500	13:25:00	D	14.70
4310	SANGRUR	SUNAM	S-NPP	75.89009	30.00538	13:18:00	D	1.80
4311	SANGRUR	SUNAM	S-NPP	75.97339	30.00548	13:18:00	D	4.00
4312	SANGRUR	SUNAM	S-NPP	75.91319	30.00580	13:18:00	D	4.70
4313	SANGRUR	SUNAM	S-NPP	76.00076	30.00665	13:18:00	D	4.40
4314	SANGRUR	SUNAM	S-NPP	75.83846	30.00723	13:18:00	D	6.50
4315	SANGRUR	SUNAM	S-NPP	75.96372	30.00739	13:18:00	D	2.90
4316	SANGRUR	SUNAM	S-NPP	75.81969	30.00758	13:18:00	D	16.40
4317	SANGRUR	SUNAM	S-NPP	75.72546	30.00929	13:18:00	D	4.50
4318	SANGRUR	SUNAM	S-NPP	75.92577	30.01161	13:18:00	D	25.50
4319	SANGRUR	SUNAM	S-NPP	75.78579	30.01255	13:18:00	D	11.20
4320	SANGRUR	SUNAM	S-NPP	75.96214	30.01433	13:18:00	D	2.60

4321	SANGRUR	SUNAM	S-NPP	75.96658	30.01511	13:18:00	D	4.20
4322	SANGRUR	SUNAM	S-NPP	75.91080	30.01623	13:18:00	D	6.80
4323	SANGRUR	SUNAM	AQUA	75.83500	30.01700	13:25:00	D	19.00
4324	SANGRUR	SUNAM	S-NPP	75.85479	30.01732	13:18:00	D	2.70
4325	SANGRUR	SUNAM	S-NPP	75.89662	30.01737	13:18:00	D	3.10
4326	SANGRUR	SUNAM	S-NPP	75.87796	30.01774	13:18:00	D	4.80
4327	SANGRUR	SUNAM	S-NPP	76.02572	30.01820	13:18:00	D	7.20
4328	SANGRUR	SUNAM	S-NPP	75.72304	30.01979	13:18:00	D	3.90
4329	SANGRUR	SUNAM	S-NPP	75.87269	30.02044	13:18:00	D	12.10
4330	SANGRUR	SUNAM	S-NPP	75.87716	30.02122	13:18:00	D	12.10
4331	SANGRUR	SUNAM	S-NPP	75.72222	30.02329	13:18:00	D	3.10
4332	SANGRUR	SUNAM	S-NPP	75.93227	30.02358	13:18:00	D	2.90
4333	SANGRUR	SUNAM	S-NPP	75.91366	30.02395	13:18:00	D	2.30
4334	SANGRUR	SUNAM	AQUA	75.82000	30.02400	13:25:00	D	13.00
4335	SANGRUR	SUNAM	S-NPP	75.83444	30.02465	13:18:00	D	4.50
4336	SANGRUR	SUNAM	TERRA	75.74900	30.02500	11:50:00	D	66.00
4337	SANGRUR	SUNAM	S-NPP	76.02856	30.02589	13:18:00	D	60.80
4338	SANGRUR	SUNAM	S-NPP	75.81487	30.02850	13:18:00	D	7.20
4339	SANGRUR	SUNAM	S-NPP	75.83813	30.02892	13:18:00	D	12.00
4340	SANGRUR	SUNAM	S-NPP	75.81936	30.02928	13:18:00	D	7.20
4341	SANGRUR	SUNAM	S-NPP	75.99079	30.03014	13:18:00	D	3.60
4342	SANGRUR	SUNAM	S-NPP	75.76292	30.03037	13:18:00	D	2.60
4343	SANGRUR	SUNAM	S-NPP	75.76426	30.03070	13:18:00	D	2.80
4344	SANGRUR	SUNAM	S-NPP	75.78626	30.03079	13:18:00	D	2.40
4345	SANGRUR	SUNAM	S-NPP	75.94402	30.03284	13:18:00	D	3.70
4346	SANGRUR	SUNAM	S-NPP	75.88369	30.03321	13:18:00	D	31.90
4347	SANGRUR	SUNAM	S-NPP	75.78226	30.03391	13:18:00	D	4.30
4348	SANGRUR	SUNAM	S-NPP	75.80427	30.03392	13:18:00	D	4.00
4349	SANGRUR	SUNAM	AQUA	76.00100	30.03400	13:25:00	D	13.70
4350	SANGRUR	SUNAM	S-NPP	75.78545	30.03428	13:18:00	D	8.00
4351	SANGRUR	SUNAM	S-NPP	75.78676	30.03471	13:18:00	D	4.60
4352	SANGRUR	SUNAM	S-NPP	75.85076	30.03474	13:18:00	D	1.60
4353	SANGRUR	SUNAM	S-NPP	76.01735	30.03475	13:18:00	D	3.70

4354	SANGRUR	SUNAM	S-NPP	75.87843	30.03591	13:18:00	D	8.70
4355	SANGRUR	SUNAM	S-NPP	75.88290	30.03669	13:18:00	D	8.70
4356	SANGRUR	SUNAM	S-NPP	75.73929	30.03717	13:18:00	D	15.10
4357	SANGRUR	SUNAM	S-NPP	75.75282	30.03958	13:18:00	D	12.50
4358	SANGRUR	SUNAM	S-NPP	75.92384	30.04017	13:18:00	D	6.90
4359	SANGRUR	SUNAM	S-NPP	75.73848	30.04066	13:18:00	D	7.90
4360	SANGRUR	SUNAM	S-NPP	75.63838	30.04476	13:18:00	D	10.20
4361	SANGRUR	SUNAM	S-NPP	75.74218	30.04496	13:18:00	D	7.90
4362	SANGRUR	SUNAM	AQUA	75.71500	30.04800	13:25:00	D	25.90
4363	SANGRUR	SUNAM	AQUA	75.66200	30.04900	13:25:00	D	21.70
4364	SANGRUR	SUNAM	S-NPP	75.66485	30.05311	13:18:00	D	5.50
4365	SANGRUR	SUNAM	S-NPP	75.92509	30.05483	13:18:00	D	5.20
4366	SANGRUR	SUNAM	S-NPP	75.75861	30.05515	13:18:00	D	6.20
4367	SANGRUR	SUNAM	S-NPP	75.76311	30.05595	13:18:00	D	4.50
4368	SANGRUR	SUNAM	AQUA	75.82000	30.05600	13:25:00	D	16.20
4369	SANGRUR	SUNAM	S-NPP	75.82845	30.05662	13:18:00	D	7.80
4370	SANGRUR	SUNAM	S-NPP	75.64958	30.05770	13:18:00	D	6.50
4371	SANGRUR	SUNAM	AQUA	75.83200	30.05800	13:25:00	D	10.80
4372	SANGRUR	SUNAM	S-NPP	75.69127	30.06144	13:18:00	D	25.90
4373	SANGRUR	SUNAM	S-NPP	76.00658	30.06168	13:18:00	D	26.30
4374	SANGRUR	SUNAM	S-NPP	76.07072	30.06194	13:18:00	D	4.30
4375	SANGRUR	SUNAM	S-NPP	75.90153	30.06231	13:18:00	D	10.20
4376	SANGRUR	SUNAM	S-NPP	75.84107	30.06248	13:18:00	D	3.30
4377	SANGRUR	SUNAM	S-NPP	76.03831	30.06355	13:18:00	D	3.10
4378	SANGRUR	SUNAM	S-NPP	75.66695	30.06443	13:18:00	D	5.50
4379	SANGRUR	SUNAM	S-NPP	76.00578	30.06514	13:18:00	D	4.30
4380	SANGRUR	SUNAM	S-NPP	75.67149	30.06523	13:18:00	D	5.50
4381	SANGRUR	SUNAM	AQUA	75.69800	30.06600	13:25:00	D	37.10
4382	SANGRUR	SUNAM	AQUA	76.00700	30.06600	13:25:00	D	19.00
4383	SANGRUR	SUNAM	S-NPP	76.07875	30.06692	13:18:00	D	9.00
4384	SANGRUR	SUNAM	S-NPP	76.03752	30.06701	13:18:00	D	3.10
4385	SANGRUR	SUNAM	S-NPP	76.06035	30.06734	13:18:00	D	25.00
4386	SANGRUR	SUNAM	S-NPP	75.74636	30.06753	13:18:00	D	4.80

4387	SANGRUR	SUNAM	S-NPP	75.75088	30.06833	13:18:00	D	1.90
4388	SANGRUR	SUNAM	S-NPP	75.71764	30.06974	13:18:00	D	3.10
4389	SANGRUR	SUNAM	AQUA	75.72400	30.07000	13:25:00	D	22.80
4390	SANGRUR	SUNAM	AQUA	76.03200	30.07000	13:25:00	D	16.20
4391	SANGRUR	SUNAM	S-NPP	76.01384	30.07013	13:18:00	D	5.80
4392	SANGRUR	SUNAM	S-NPP	75.92743	30.07048	13:18:00	D	6.80
4393	SANGRUR	SUNAM	S-NPP	75.86710	30.07070	13:18:00	D	1.90
4394	SANGRUR	SUNAM	S-NPP	76.05956	30.07080	13:18:00	D	25.00
4395	SANGRUR	SUNAM	S-NPP	76.08236	30.07112	13:18:00	D	4.20
4396	SANGRUR	SUNAM	S-NPP	75.87604	30.07228	13:18:00	D	20.00
4397	SANGRUR	SUNAM	AQUA	75.73700	30.07300	13:25:00	D	12.20
4398	SANGRUR	SUNAM	AQUA	76.03700	30.07300	13:25:00	D	20.30
4399	SANGRUR	SUNAM	S-NPP	76.01305	30.07359	13:18:00	D	8.80
4400	SANGRUR	SUNAM	S-NPP	76.08157	30.07458	13:18:00	D	4.20
4401	SANGRUR	SUNAM	S-NPP	76.04034	30.07468	13:18:00	D	28.40
4402	SANGRUR	SUNAM	S-NPP	76.01398	30.07491	13:18:00	D	8.80
4403	SANGRUR	SUNAM	S-NPP	75.64550	30.07524	13:18:00	D	4.20
4404	SANGRUR	SUNAM	S-NPP	75.85209	30.07530	13:18:00	D	6.60
4405	SANGRUR	SUNAM	S-NPP	75.79589	30.07627	13:18:00	D	2.10
4406	SANGRUR	SUNAM	S-NPP	75.81914	30.07674	13:18:00	D	3.60
4407	SANGRUR	SUNAM	S-NPP	75.86104	30.07687	13:18:00	D	10.10
4408	SANGRUR	SUNAM	S-NPP	76.05357	30.07695	13:18:00	D	3.20
4409	SANGRUR	SUNAM	AQUA	75.88100	30.07700	13:25:00	D	14.60
4410	SANGRUR	SUNAM	S-NPP	75.90724	30.07777	13:18:00	D	4.80
4411	SANGRUR	SUNAM	S-NPP	76.01667	30.07781	13:18:00	D	5.60
4412	SANGRUR	SUNAM	S-NPP	75.88862	30.07811	13:18:00	D	3.80
4413	SANGRUR	SUNAM	AQUA	75.77500	30.07900	13:25:00	D	21.50
4414	SANGRUR	SUNAM	S-NPP	76.01762	30.07915	13:18:00	D	2.80
4415	SANGRUR	SUNAM	AQUA	76.02200	30.08100	13:25:00	D	19.60
4416	SANGRUR	SUNAM	S-NPP	75.82281	30.08101	13:18:00	D	25.00
4417	SANGRUR	SUNAM	S-NPP	75.97102	30.08176	13:18:00	D	5.70
4418	SANGRUR	SUNAM	AQUA	75.97100	30.08200	13:25:00	D	33.00
4419	SANGRUR	SUNAM	S-NPP	75.87811	30.08349	13:18:00	D	8.40

4420	SANGRUR	SUNAM	S-NPP	75.77547	30.08357	13:18:00	D	6.80
4421	SANGRUR	SUNAM	S-NPP	75.65297	30.08385	13:18:00	D	7.90
4422	SANGRUR	SUNAM	S-NPP	75.88256	30.08427	13:18:00	D	8.40
4423	SANGRUR	SUNAM	S-NPP	75.90565	30.08471	13:18:00	D	2.70
4424	SANGRUR	SUNAM	S-NPP	75.63850	30.08496	13:18:00	D	16.60
4425	SANGRUR	SUNAM	S-NPP	76.01603	30.08607	13:18:00	D	3.30
4426	SANGRUR	SUNAM	S-NPP	75.85863	30.08731	13:18:00	D	9.40
4427	SANGRUR	SUNAM	AQUA	75.89100	30.08900	13:25:00	D	15.20
4428	SANGRUR	SUNAM	S-NPP	75.95090	30.08905	13:18:00	D	47.90
4429	SANGRUR	SUNAM	S-NPP	75.64224	30.08927	13:18:00	D	6.20
4430	SANGRUR	SUNAM	S-NPP	76.03809	30.08994	13:18:00	D	2.60
4431	SANGRUR	SUNAM	S-NPP	75.79716	30.09101	13:18:00	D	3.20
4432	SANGRUR	SUNAM	S-NPP	75.88097	30.09123	13:18:00	D	8.40
4433	SANGRUR	SUNAM	S-NPP	75.86230	30.09157	13:18:00	D	4.40
4434	SANGRUR	SUNAM	S-NPP	76.05131	30.09225	13:18:00	D	3.50
4435	SANGRUR	SUNAM	S-NPP	75.95010	30.09252	13:18:00	D	3.50
4436	SANGRUR	SUNAM	S-NPP	76.06011	30.09379	13:18:00	D	2.10
4437	SANGRUR	SUNAM	S-NPP	75.99520	30.09682	13:18:00	D	11.60
4438	SANGRUR	SUNAM	S-NPP	75.85623	30.09775	13:18:00	D	20.20
4439	SANGRUR	SUNAM	S-NPP	76.06372	30.09802	13:18:00	D	13.00
4440	SANGRUR	SUNAM	AQUA	75.95400	30.09900	13:25:00	D	13.00
4441	SANGRUR	SUNAM	S-NPP	75.82329	30.09922	13:18:00	D	3.30
4442	SANGRUR	SUNAM	S-NPP	75.99441	30.10028	13:18:00	D	2.60
4443	SANGRUR	SUNAM	S-NPP	76.01729	30.10068	13:18:00	D	9.40
4444	SANGRUR	SUNAM	S-NPP	76.06293	30.10147	13:18:00	D	13.00
4445	SANGRUR	SUNAM	S-NPP	75.81799	30.10192	13:18:00	D	3.30
4446	SANGRUR	SUNAM	S-NPP	75.71486	30.10201	13:18:00	D	5.60
4447	SANGRUR	SUNAM	S-NPP	75.71938	30.10281	13:18:00	D	5.60
4448	SANGRUR	SUNAM	S-NPP	75.94772	30.10292	13:18:00	D	7.20
4449	SANGRUR	SUNAM	AQUA	75.97900	30.10400	13:25:00	D	21.20
4450	SANGRUR	SUNAM	S-NPP	75.92391	30.10598	13:18:00	D	2.70
4451	SANGRUR	SUNAM	S-NPP	75.80741	30.10731	13:18:00	D	13.50
4452	SANGRUR	SUNAM	S-NPP	75.85383	30.10819	13:18:00	D	6.70

4453	SANGRUR	SUNAM	S-NPP	75.97876	30.10835	13:18:00	D	12.70
4454	SANGRUR	SUNAM	AQUA	76.08000	30.11100	13:25:00	D	29.80
4455	SANGRUR	SUNAM	S-NPP	76.03777	30.11145	13:18:00	D	3.80
4456	SANGRUR	SUNAM	S-NPP	75.84328	30.11358	13:18:00	D	3.30
4457	SANGRUR	SUNAM	S-NPP	75.91262	30.11484	13:18:00	D	2.80
4458	SANGRUR	SUNAM	S-NPP	75.81030	30.11507	13:18:00	D	3.40
4459	SANGRUR	SUNAM	AQUA	75.69400	30.11600	13:25:00	D	11.20
4460	SANGRUR	SUNAM	S-NPP	75.81926	30.11664	13:18:00	D	4.20
4461	SANGRUR	SUNAM	S-NPP	76.02736	30.11683	13:18:00	D	24.00
4462	SANGRUR	SUNAM	S-NPP	75.84248	30.11706	13:18:00	D	3.60
4463	SANGRUR	SUNAM	AQUA	75.88400	30.11800	13:25:00	D	12.10
4464	SANGRUR	SUNAM	S-NPP	75.93485	30.11871	13:18:00	D	12.70
4465	SANGRUR	SUNAM	S-NPP	76.05900	30.11874	13:18:00	D	2.90
4466	SANGRUR	SUNAM	AQUA	75.70700	30.11900	13:25:00	D	14.30
4467	SANGRUR	SUNAM	S-NPP	76.00370	30.11990	13:18:00	D	2.60
4468	SANGRUR	SUNAM	S-NPP	75.94374	30.12026	13:18:00	D	33.20
4469	SANGRUR	SUNAM	S-NPP	75.88349	30.12060	13:18:00	D	2.20
4470	SANGRUR	SUNAM	S-NPP	75.75677	30.12388	13:18:00	D	2.70
4471	SANGRUR	SUNAM	S-NPP	75.96593	30.12413	13:18:00	D	6.30
4472	SANGRUR	SUNAM	S-NPP	75.78010	30.12431	13:18:00	D	5.50
4473	SANGRUR	SUNAM	S-NPP	75.96513	30.12759	13:18:00	D	6.30
4474	SANGRUR	SUNAM	S-NPP	76.07061	30.12794	13:18:00	D	6.60
4475	SANGRUR	SUNAM	S-NPP	76.02940	30.12797	13:18:00	D	6.30
4476	SANGRUR	SUNAM	AQUA	75.88200	30.12800	13:25:00	D	9.90
4477	SANGRUR	SUNAM	S-NPP	75.99248	30.12875	13:18:00	D	29.70
4478	SANGRUR	SUNAM	S-NPP	76.05663	30.12910	13:18:00	D	1.70
4479	SANGRUR	SUNAM	S-NPP	75.72726	30.12964	13:18:00	D	8.40
4480	SANGRUR	SUNAM	S-NPP	76.06543	30.13063	13:18:00	D	4.70
4481	SANGRUR	SUNAM	AQUA	75.95900	30.13100	13:25:00	D	23.10
4482	SANGRUR	SUNAM	S-NPP	75.65812	30.13150	13:18:00	D	9.60
4483	SANGRUR	SUNAM	S-NPP	75.96877	30.13183	13:18:00	D	8.30
4484	SANGRUR	SUNAM	S-NPP	75.89001	30.13257	13:18:00	D	3.80
4485	SANGRUR	SUNAM	AQUA	75.97200	30.13300	13:25:00	D	15.10

4486	SANGRUR	SUNAM	S-NPP	75.85715	30.13409	13:18:00	D	2.80
4487	SANGRUR	SUNAM	S-NPP	75.69519	30.13447	13:18:00	D	1.70
4488	SANGRUR	SUNAM	S-NPP	76.01820	30.13681	13:18:00	D	4.40
4489	SANGRUR	SUNAM	S-NPP	75.98125	30.13759	13:18:00	D	6.00
4490	SANGRUR	SUNAM	S-NPP	75.94421	30.13837	13:18:00	D	4.80
4491	SANGRUR	SUNAM	S-NPP	75.75805	30.13862	13:18:00	D	3.00
4492	SANGRUR	SUNAM	S-NPP	75.75996	30.13873	13:18:00	D	3.80
4493	SANGRUR	SUNAM	S-NPP	76.01299	30.13950	13:18:00	D	4.50
4494	SANGRUR	SUNAM	S-NPP	75.93008	30.13953	13:18:00	D	4.10
4495	SANGRUR	SUNAM	S-NPP	75.86976	30.13990	13:18:00	D	2.40
4496	SANGRUR	SUNAM	S-NPP	75.73583	30.14170	13:18:00	D	12.40
4497	SANGRUR	SUNAM	S-NPP	75.73502	30.14520	13:18:00	D	12.40
4498	SANGRUR	SUNAM	S-NPP	75.90099	30.14531	13:18:00	D	7.90
4499	SANGRUR	SUNAM	S-NPP	75.80039	30.14592	13:18:00	D	3.90
4500	SANGRUR	SUNAM	S-NPP	75.80304	30.14643	13:18:00	D	8.20
4501	SANGRUR	SUNAM	S-NPP	75.80488	30.14672	13:18:00	D	3.90
4502	SANGRUR	SUNAM	S-NPP	75.87262	30.14762	13:18:00	D	4.20
4503	SANGRUR	SUNAM	AQUA	76.07100	30.14900	13:25:00	D	13.80
4504	SANGRUR	SUNAM	S-NPP	75.88155	30.14917	13:18:00	D	4.70
4505	SANGRUR	SUNAM	S-NPP	75.86735	30.15033	13:18:00	D	3.40
4506	SANGRUR	SUNAM	S-NPP	75.79431	30.15209	13:18:00	D	2.30
4507	SANGRUR	SUNAM	S-NPP	75.88074	30.15265	13:18:00	D	10.60
4508	SANGRUR	SUNAM	AQUA	75.91000	30.15400	13:25:00	D	13.00
4509	SANGRUR	SUNAM	AQUA	75.92200	30.15600	13:25:00	D	27.40
4510	SANGRUR	SUNAM	S-NPP	75.92529	30.16034	13:18:00	D	3.40
4511	SANGRUR	SUNAM	S-NPP	75.91560	30.16227	13:18:00	D	5.50
4512	SANGRUR	SUNAM	S-NPP	75.92449	30.16381	13:18:00	D	3.40
4513	SANGRUR	SUNAM	S-NPP	75.91479	30.16574	13:18:00	D	11.50
4514	SANGRUR	SUNAM	S-NPP	75.91645	30.16648	13:18:00	D	8.20
4515	SANGRUR	SUNAM	S-NPP	75.75350	30.16665	13:18:00	D	2.90
4516	SANGRUR	SUNAM	S-NPP	75.92369	30.16728	13:18:00	D	6.10
4517	SANGRUR	SUNAM	AQUA	75.81500	30.16800	13:25:00	D	14.60
4518	SANGRUR	SUNAM	S-NPP	75.92534	30.16804	13:18:00	D	2.80

4519	SANGRUR	SUNAM	S-NPP	76.03394	30.16827	13:18:00	D	5.60
4520	SANGRUR	SUNAM	S-NPP	75.89182	30.17296	13:18:00	D	1.50
4521	SANGRUR	SUNAM	S-NPP	75.78867	30.17648	13:18:00	D	6.20
4522	SANGRUR	SUNAM	S-NPP	75.78337	30.17918	13:18:00	D	14.90
4523	SANGRUR	SUNAM	S-NPP	75.78786	30.17997	13:18:00	D	14.90
4524	SANGRUR	SUNAM	S-NPP	76.02194	30.18058	13:18:00	D	3.50
4525	SANGRUR	SUNAM	AQUA	76.02000	30.18300	13:25:00	D	18.70
4526	SANGRUR	SUNAM	S-NPP	76.01674	30.18328	13:18:00	D	13.00
4527	SANGRUR	SUNAM	S-NPP	76.01823	30.18440	13:18:00	D	7.00
4528	SANGRUR	SUNAM	S-NPP	75.75767	30.18917	13:18:00	D	8.90
4529	SANGRUR	SUNAM	S-NPP	75.73353	30.19218	13:18:00	D	5.40
4530	SANGRUR	SUNAM	S-NPP	75.75686	30.19265	13:18:00	D	8.90
4531	SAS NAGAR	DERABASSI	S-NPP	76.77245	30.44084	13:18:00	D	4.40
4532	SAS NAGAR	KHARAR	S-NPP	76.55099	30.69499	13:18:00	D	5.10
4533	SAS NAGAR	KHARAR	S-NPP	76.55523	30.69569	13:18:00	D	5.10
4534	SAS NAGAR	KHARAR	S-NPP	76.55642	30.75529	13:18:00	D	5.10
4535	SAS NAGAR	MOHALI	S-NPP	76.71643	30.61704	13:18:00	D	7.20
4536	TARN TARAN	KHADOOR SAHIB	S-NPP	74.95104	31.19299	13:18:00	D	3.90
4537	TARN TARAN	KHADOOR SAHIB	S-NPP	74.94878	31.19446	13:18:00	D	3.10
4538	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98709	31.24770	13:18:00	D	12.00
4539	TARN TARAN	KHADOOR SAHIB	S-NPP	74.90054	31.25804	13:18:00	D	8.70
4540	TARN TARAN	KHADOOR SAHIB	S-NPP	75.04739	31.26226	13:18:00	D	2.80
4541	TARN TARAN	KHADOOR SAHIB	S-NPP	75.01279	31.26342	13:18:00	D	8.40
4542	TARN TARAN	KHADOOR SAHIB	S-NPP	75.03716	31.26411	13:18:00	D	2.30
4543	TARN TARAN	KHADOOR SAHIB	S-NPP	75.04099	31.26849	13:18:00	D	9.00
4544	TARN TARAN	KHADOOR SAHIB	AQUA	74.92000	31.28000	13:25:00	D	6.70
4545	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92036	31.29868	13:18:00	D	17.90
4546	TARN TARAN	KHADOOR SAHIB	AQUA	74.91500	31.30000	13:25:00	D	7.70
4547	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92165	31.30028	13:18:00	D	16.70
4548	TARN TARAN	KHADOOR SAHIB	S-NPP	74.91949	31.30223	13:18:00	D	17.90
4549	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92078	31.30383	13:18:00	D	8.00
4550	TARN TARAN	KHADOOR SAHIB	S-NPP	75.07628	31.30428	13:18:00	D	2.70
4551	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92464	31.30824	13:18:00	D	8.00

4552	TARN TARAN	KHADOOR SAHIB	S-NPP	75.08391	31.31300	13:18:00	D	4.20
4553	TARN TARAN	KHADOOR SAHIB	S-NPP	75.08858	31.31383	13:18:00	D	4.20
4554	TARN TARAN	KHADOOR SAHIB	S-NPP	74.82985	31.39134	13:18:00	D	6.90
4555	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02229	31.39242	13:18:00	D	6.40
4556	TARN TARAN	KHADOOR SAHIB	S-NPP	74.83210	31.39331	13:18:00	D	5.50
4557	TARN TARAN	KHADOOR SAHIB	S-NPP	74.91809	31.39598	13:18:00	D	4.60
4558	TARN TARAN	KHADOOR SAHIB	AQUA	74.88500	31.39900	13:25:00	D	19.30
4559	TARN TARAN	KHADOOR SAHIB	S-NPP	74.88702	31.40154	13:18:00	D	6.10
4560	TARN TARAN	KHADOOR SAHIB	S-NPP	74.88441	31.40290	13:18:00	D	5.70
4561	TARN TARAN	KHADOOR SAHIB	S-NPP	74.88914	31.40377	13:18:00	D	6.70
4562	TARN TARAN	KHADOOR SAHIB	AQUA	74.79700	31.40400	13:25:00	D	10.80
4563	TARN TARAN	KHADOOR SAHIB	S-NPP	74.88615	31.40510	13:18:00	D	6.10
4564	TARN TARAN	KHADOOR SAHIB	AQUA	74.81100	31.40700	13:25:00	D	5.80
4565	TARN TARAN	KHADOOR SAHIB	AQUA	74.73400	31.42500	13:25:00	D	15.50
4566	TARN TARAN	KHADOOR SAHIB	S-NPP	74.99891	31.43856	13:18:00	D	5.90
4567	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98311	31.44308	13:18:00	D	3.70
4568	TARN TARAN	KHADOOR SAHIB	S-NPP	74.99719	31.44563	13:18:00	D	13.40
4569	TARN TARAN	KHADOOR SAHIB	S-NPP	74.83897	31.44659	13:18:00	D	9.90
4570	TARN TARAN	KHADOOR SAHIB	S-NPP	74.99634	31.44917	13:18:00	D	3.80
4571	TARN TARAN	KHADOOR SAHIB	S-NPP	74.71790	31.45074	13:18:00	D	4.30
4572	TARN TARAN	KHADOOR SAHIB	S-NPP	74.72272	31.45161	13:18:00	D	4.30
4573	TARN TARAN	KHADOOR SAHIB	S-NPP	74.77641	31.45759	13:18:00	D	2.40
4574	TARN TARAN	KHADOOR SAHIB	S-NPP	74.75636	31.45769	13:18:00	D	4.10
4575	TARN TARAN	KHADOOR SAHIB	S-NPP	74.76115	31.45855	13:18:00	D	4.10
4576	TARN TARAN	KHADOOR SAHIB	S-NPP	74.76595	31.45942	13:18:00	D	3.50
4577	TARN TARAN	KHADOOR SAHIB	S-NPP	74.73450	31.46493	13:18:00	D	3.60
4578	TARN TARAN	KHADOOR SAHIB	AQUA	74.74800	31.46700	13:25:00	D	8.60
4579	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97536	31.47490	13:18:00	D	3.80
4580	TARN TARAN	KHADOOR SAHIB	S-NPP	74.75195	31.47552	13:18:00	D	21.50
4581	TARN TARAN	KHADOOR SAHIB	S-NPP	74.88041	31.48002	13:18:00	D	5.20
4582	TARN TARAN	KHADOOR SAHIB	S-NPP	74.74991	31.49090	13:18:00	D	3.60
4583	TARN TARAN	KHADOOR SAHIB	S-NPP	74.72546	31.50878	13:18:00	D	5.40
4584	TARN TARAN	KHADOOR SAHIB	S-NPP	74.93671	31.51229	13:18:00	D	5.30

4585	TARN TARAN	KHADOOR SAHIB	S-NPP	74.83710	31.52175	13:18:00	D	5.10
4586	TARN TARAN	PATTI	S-NPP	74.53825	31.12797	13:18:00	D	11.80
4587	TARN TARAN	PATTI	S-NPP	74.65721	31.13466	13:18:00	D	4.90
4588	TARN TARAN	PATTI	S-NPP	74.54139	31.13612	13:18:00	D	2.00
4589	TARN TARAN	PATTI	TERRA	74.61900	31.14300	11:50:00	D	26.60
4590	TARN TARAN	PATTI	S-NPP	74.59850	31.15427	13:18:00	D	11.40
4591	TARN TARAN	PATTI	S-NPP	74.59271	31.15697	13:18:00	D	9.60
4592	TARN TARAN	PATTI	S-NPP	74.57088	31.18312	13:18:00	D	5.30
4593	TARN TARAN	PATTI	AQUA	74.56600	31.19900	13:25:00	D	18.10
4594	TARN TARAN	PATTI	AQUA	74.74400	31.19900	13:25:00	D	15.30
4595	TARN TARAN	PATTI	S-NPP	74.70866	31.22333	13:18:00	D	21.20
4596	TARN TARAN	PATTI	AQUA	74.70800	31.22400	13:25:00	D	9.40
4597	TARN TARAN	PATTI	S-NPP	74.82857	31.22643	13:18:00	D	3.20
4598	TARN TARAN	PATTI	S-NPP	74.76835	31.22669	13:18:00	D	6.20
4599	TARN TARAN	PATTI	S-NPP	74.70778	31.22691	13:18:00	D	21.20
4600	TARN TARAN	PATTI	S-NPP	74.66720	31.22705	13:18:00	D	2.50
4601	TARN TARAN	PATTI	AQUA	74.62800	31.22800	13:25:00	D	27.00
4602	TARN TARAN	PATTI	S-NPP	74.64110	31.22982	13:18:00	D	2.00
4603	TARN TARAN	PATTI	S-NPP	74.57107	31.23179	13:18:00	D	4.50
4604	TARN TARAN	PATTI	S-NPP	74.56908	31.23182	13:18:00	D	2.30
4605	TARN TARAN	PATTI	S-NPP	74.64021	31.23341	13:18:00	D	2.00
4606	TARN TARAN	PATTI	S-NPP	74.53807	31.24074	13:18:00	D	4.30
4607	TARN TARAN	PATTI	AQUA	74.80600	31.24200	13:25:00	D	13.70
4608	TARN TARAN	PATTI	S-NPP	74.80896	31.24524	13:18:00	D	5.00
4609	TARN TARAN	PATTI	S-NPP	74.61329	31.24718	13:18:00	D	2.80
4610	TARN TARAN	PATTI	S-NPP	74.61626	31.24787	13:18:00	D	3.10
4611	TARN TARAN	PATTI	S-NPP	74.80328	31.24794	13:18:00	D	5.70
4612	TARN TARAN	PATTI	AQUA	74.79900	31.24800	13:25:00	D	13.60
4613	TARN TARAN	PATTI	S-NPP	74.79281	31.24978	13:18:00	D	3.00
4614	TARN TARAN	PATTI	S-NPP	74.67072	31.25394	13:18:00	D	2.60
4615	TARN TARAN	PATTI	S-NPP	74.67251	31.25440	13:18:00	D	1.90
4616	TARN TARAN	PATTI	S-NPP	74.58530	31.25705	13:18:00	D	8.00
4617	TARN TARAN	PATTI	S-NPP	74.75080	31.25714	13:18:00	D	2.10

4618	TARN TARAN	PATTI	S-NPP	74.60484	31.26067	13:18:00	D	22.90
4619	TARN TARAN	PATTI	S-NPP	74.60396	31.26427	13:18:00	D	22.90
4620	TARN TARAN	PATTI	S-NPP	74.76989	31.26867	13:18:00	D	5.10
4621	TARN TARAN	PATTI	S-NPP	74.76743	31.27134	13:18:00	D	11.00
4622	TARN TARAN	PATTI	S-NPP	74.76902	31.27224	13:18:00	D	5.10
4623	TARN TARAN	PATTI	AQUA	74.77500	31.28600	13:25:00	D	12.90
4624	TARN TARAN	PATTI	TERRA	74.78500	31.29400	11:50:00	D	19.90
4625	TARN TARAN	PATTI	S-NPP	74.60085	31.29756	13:18:00	D	8.60
4626	TARN TARAN	PATTI	S-NPP	74.66102	31.30106	13:18:00	D	4.90
4627	TARN TARAN	PATTI	S-NPP	74.66013	31.30465	13:18:00	D	4.90
4628	TARN TARAN	PATTI	AQUA	74.76800	31.31600	13:25:00	D	8.30
4629	TARN TARAN	PATTI	S-NPP	74.77772	31.31863	13:18:00	D	7.00
4630	TARN TARAN	PATTI	S-NPP	74.59862	31.32723	13:18:00	D	3.70
4631	TARN TARAN	PATTI	S-NPP	74.77245	31.34006	13:18:00	D	4.40
4632	TARN TARAN	PATTI	S-NPP	74.58438	31.34345	13:18:00	D	2.40
4633	TARN TARAN	PATTI	S-NPP	74.56493	31.35147	13:18:00	D	16.50
4634	TARN TARAN	PATTI	AQUA	74.70800	31.35700	13:25:00	D	20.60
4635	TARN TARAN	PATTI	S-NPP	74.71246	31.35909	13:18:00	D	35.30
4636	TARN TARAN	PATTI	AQUA	74.68900	31.37500	13:25:00	D	7.70
4637	TARN TARAN	PATTI	S-NPP	74.66353	31.38472	13:18:00	D	2.30
4638	TARN TARAN	PATTI	S-NPP	74.63090	31.39372	13:18:00	D	1.90
4639	TARN TARAN	PATTI	AQUA	74.61800	31.40100	13:25:00	D	7.90
4640	TARN TARAN	PATTI	S-NPP	74.62250	31.40719	13:18:00	D	40.50
4641	TARN TARAN	PATTI	S-NPP	74.71313	31.40879	13:18:00	D	5.50
4642	TARN TARAN	PATTI	S-NPP	74.61586	31.41348	13:18:00	D	48.90

Details of residue burning events in Haryana on 06-Nov-2019

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m2)
1	AMBALA	AMBALA	AQUA	76.59200	30.07400	13:25:00	D	6.80
2	AMBALA	AMBALA	AQUA	76.60500	30.25700	13:25:00	D	5.80
3	AMBALA	AMBALA	S-NPP	76.58788	30.25893	13:18:00	D	2.30
4	AMBALA	AMBALA	S-NPP	76.72701	30.30326	13:18:00	D	6.60
5	AMBALA	AMBALA	S-NPP	76.79421	30.31441	13:18:00	D	3.80
6	AMBALA	AMBALA	S-NPP	76.79346	30.31778	13:18:00	D	3.80
7	AMBALA	AMBALA	S-NPP	76.79468	30.31803	13:18:00	D	3.30
8	AMBALA	AMBALA	S-NPP	76.70126	30.32681	13:18:00	D	3.40
9	AMBALA	BARARA	S-NPP	77.09560	30.23431	13:18:00	D	6.40
10	AMBALA	NARAYANGARH	S-NPP	77.12734	30.39095	13:18:00	D	16.90
11	AMBALA	NARAYANGARH	S-NPP	77.14960	30.42581	13:18:00	D	2.00
12	AMBALA	NARAYANGARH	S-NPP	77.16108	30.51239	13:18:00	D	3.70
13	BHIWANI	BAWANI_KHERA	S-NPP	76.09533	29.01011	13:18:00	D	9.60
14	FARIDABAD	FARIDABAD	NOAA-19	77.18120	28.30914	06:44:00	N	6.00
15	FARIDABAD	FARIDABAD	NOAA-19	77.40201	28.34282	06:44:00	N	6.00
16	FATEHABAD	FATEHABAD	AQUA	75.69700	29.46800	13:25:00	D	8.50
17	FATEHABAD	FATEHABAD	S-NPP	75.68220	29.49256	13:18:00	D	1.90
18	FATEHABAD	FATEHABAD	S-NPP	75.72706	29.50424	13:18:00	D	3.10
19	FATEHABAD	FATEHABAD	AQUA	75.72900	29.50500	13:25:00	D	8.20
20	FATEHABAD	FATEHABAD	S-NPP	75.73000	29.51209	13:18:00	D	2.60
21	FATEHABAD	FATEHABAD	S-NPP	75.40919	29.52514	13:18:00	D	3.60
22	FATEHABAD	FATEHABAD	S-NPP	75.48546	29.53301	02:00:00	N	1.10
23	FATEHABAD	FATEHABAD	S-NPP	75.51339	29.53981	02:00:00	N	1.00
24	FATEHABAD	FATEHABAD	AQUA	75.72600	29.55500	13:25:00	D	11.90
25	FATEHABAD	FATEHABAD	AQUA	75.73100	29.55700	13:25:00	D	9.70
26	FATEHABAD	FATEHABAD	AQUA	75.70600	29.58200	13:25:00	D	6.00
27	FATEHABAD	FATEHABAD	AQUA	75.42100	29.59400	13:25:00	D	11.40
28	FATEHABAD	FATEHABAD	AQUA	75.42700	29.59700	13:25:00	D	10.50
29	FATEHABAD	FATEHABAD	S-NPP	75.45711	29.60218	13:18:00	D	3.10
30	FATEHABAD	FATEHABAD	S-NPP	75.32533	29.65012	13:18:00	D	2.60

31	FATEHABAD	RATIA	AQUA	75.49200	29.64900	13:25:00	D	29.00
32	FATEHABAD	RATIA	S-NPP	75.49287	29.65660	13:18:00	D	9.60
33	FATEHABAD	RATIA	S-NPP	75.49393	29.65843	13:18:00	D	29.20
34	FATEHABAD	RATIA	S-NPP	75.49204	29.66015	13:18:00	D	9.60
35	FATEHABAD	RATIA	S-NPP	75.36515	29.66849	13:18:00	D	5.30
36	FATEHABAD	RATIA	AQUA	75.49800	29.68100	13:25:00	D	12.10
37	FATEHABAD	RATIA	AQUA	75.60400	29.70000	13:25:00	D	8.50
38	FATEHABAD	RATIA	S-NPP	75.60897	29.70126	13:18:00	D	4.80
39	FATEHABAD	RATIA	S-NPP	75.61356	29.70208	13:18:00	D	5.90
40	FATEHABAD	RATIA	S-NPP	75.54584	29.70467	13:18:00	D	9.50
41	FATEHABAD	RATIA	S-NPP	75.56725	29.71586	13:18:00	D	4.70
42	FATEHABAD	RATIA	S-NPP	75.56644	29.71940	13:18:00	D	4.30
43	FATEHABAD	RATIA	AQUA	75.57900	29.72500	13:25:00	D	7.20
44	FATEHABAD	RATIA	S-NPP	75.48121	29.73372	13:18:00	D	5.60
45	FATEHABAD	RATIA	S-NPP	75.65364	29.73491	13:18:00	D	13.40
46	FATEHABAD	RATIA	S-NPP	75.65821	29.73572	13:18:00	D	13.40
47	FATEHABAD	RATIA	S-NPP	75.58157	29.73680	13:18:00	D	6.40
48	FATEHABAD	RATIA	S-NPP	75.64745	29.74114	13:18:00	D	8.60
49	FATEHABAD	RATIA	S-NPP	75.58996	29.74196	13:18:00	D	14.50
50	FATEHABAD	RATIA	S-NPP	75.62290	29.74413	13:18:00	D	4.80
51	FATEHABAD	RATIA	S-NPP	75.49265	29.74682	13:18:00	D	1.70
52	FATEHABAD	RATIA	AQUA	75.42100	29.75000	13:25:00	D	8.70
53	FATEHABAD	RATIA	S-NPP	75.41993	29.75436	13:18:00	D	27.40
54	FATEHABAD	RATIA	S-NPP	75.41785	29.75577	13:18:00	D	34.00
55	FATEHABAD	RATIA	AQUA	75.67900	29.76300	13:25:00	D	27.80
56	FATEHABAD	RATIA	S-NPP	75.46562	29.76634	13:18:00	D	7.50
57	FATEHABAD	RATIA	S-NPP	75.65544	29.76821	13:18:00	D	13.20
58	FATEHABAD	RATIA	AQUA	75.54100	29.77100	13:25:00	D	13.70
59	FATEHABAD	RATIA	S-NPP	75.45735	29.80179	13:18:00	D	4.10
60	FATEHABAD	TOHANA	S-NPP	75.81869	29.51690	13:18:00	D	3.70
61	FATEHABAD	TOHANA	S-NPP	75.81789	29.52041	13:18:00	D	3.70
62	FATEHABAD	TOHANA	S-NPP	75.87673	29.57088	13:18:00	D	2.50
63	FATEHABAD	TOHANA	S-NPP	75.94083	29.59662	13:18:00	D	3.40

64	FATEHABAD	TOHANA	S-NPP	75.83313	29.60689	13:18:00	D	11.10
65	FATEHABAD	TOHANA	S-NPP	75.83553	29.60738	13:18:00	D	11.30
66	FATEHABAD	TOHANA	S-NPP	75.87691	29.61093	13:18:00	D	12.20
67	FATEHABAD	TOHANA	AQUA	75.89800	29.61600	13:25:00	D	7.40
68	FATEHABAD	TOHANA	AQUA	75.84500	29.61700	13:25:00	D	9.70
69	FATEHABAD	TOHANA	S-NPP	75.90058	29.61890	13:18:00	D	2.60
70	FATEHABAD	TOHANA	S-NPP	75.90307	29.61910	13:18:00	D	3.20
71	FATEHABAD	TOHANA	S-NPP	75.87415	29.63239	13:18:00	D	9.20
72	FATEHABAD	TOHANA	S-NPP	75.91978	29.63684	13:18:00	D	8.60
73	FATEHABAD	TOHANA	S-NPP	75.91898	29.64033	13:18:00	D	8.60
74	FATEHABAD	TOHANA	S-NPP	75.84764	29.64589	13:18:00	D	2.50
75	FATEHABAD	TOHANA	AQUA	75.91700	29.64900	13:25:00	D	9.70
76	FATEHABAD	TOHANA	S-NPP	75.81866	29.66993	13:18:00	D	16.20
77	FATEHABAD	TOHANA	S-NPP	75.81786	29.67343	13:18:00	D	16.20
78	FATEHABAD	TOHANA	S-NPP	75.69955	29.67457	13:18:00	D	4.60
79	FATEHABAD	TOHANA	S-NPP	75.71616	29.68480	13:18:00	D	1.90
80	FATEHABAD	TOHANA	S-NPP	75.79414	29.69478	13:18:00	D	2.10
81	FATEHABAD	TOHANA	AQUA	75.82100	29.69600	13:25:00	D	8.10
82	FATEHABAD	TOHANA	S-NPP	75.82867	29.70808	13:18:00	D	7.60
83	FATEHABAD	TOHANA	S-NPP	75.78158	29.71379	13:18:00	D	12.30
84	FATEHABAD	TOHANA	S-NPP	75.84058	29.71743	13:18:00	D	37.50
85	FATEHABAD	TOHANA	S-NPP	75.83978	29.72093	13:18:00	D	37.50
86	FATEHABAD	TOHANA	AQUA	75.93300	29.72500	13:25:00	D	9.50
87	FATEHABAD	TOHANA	AQUA	75.88000	29.72600	13:25:00	D	65.40
88	FATEHABAD	TOHANA	S-NPP	75.76929	29.72620	13:18:00	D	2.10
89	FATEHABAD	TOHANA	AQUA	75.89300	29.72800	13:25:00	D	50.90
90	FATEHABAD	TOHANA	S-NPP	75.88512	29.73221	13:18:00	D	5.20
91	FATEHABAD	TOHANA	S-NPP	75.72736	29.74432	13:18:00	D	6.90
92	FATEHABAD	TOHANA	S-NPP	75.73109	29.74863	13:18:00	D	2.20
93	FATEHABAD	TOHANA	S-NPP	75.73937	29.75375	13:18:00	D	7.50
94	FATEHABAD	TOHANA	AQUA	75.76100	29.75700	13:25:00	D	8.80
95	FATEHABAD	TOHANA	S-NPP	75.76575	29.76205	13:18:00	D	5.60
96	FATEHABAD	TOHANA	S-NPP	75.85836	29.76744	13:18:00	D	3.00

97	FATEHABAD	TOHANA	S-NPP	75.75507	29.76747	13:18:00	D	27.90
98	FATEHABAD	TOHANA	AQUA	75.83800	29.77000	13:25:00	D	6.40
99	FATEHABAD	TOHANA	AQUA	75.79700	29.77300	13:25:00	D	17.40
100	FATEHABAD	TOHANA	S-NPP	75.71844	29.78293	13:18:00	D	3.80
101	FATEHABAD	TOHANA	S-NPP	75.77658	29.79675	13:18:00	D	7.20
102	FATEHABAD	TOHANA	S-NPP	75.71893	29.80127	13:18:00	D	3.90
103	FATEHABAD	TOHANA	S-NPP	75.78934	29.80263	13:18:00	D	3.50
104	FATEHABAD	TOHANA	AQUA	75.75000	29.80600	13:25:00	D	33.30
105	GURGAON	PATAUDI	NOAA-19	76.74443	28.36453	06:44:00	N	6.00
106	HISAR	HANSI	S-NPP	76.04646	29.19011	13:18:00	D	4.30
107	HISAR	HANSI	S-NPP	76.03226	29.19127	13:18:00	D	3.80
108	HISAR	HANSI	S-NPP	76.03596	29.22487	13:18:00	D	1.70
109	HISAR	HISAR	S-NPP	75.94334	29.52446	13:18:00	D	13.10
110	JIND	JIND	S-NPP	76.30870	29.22821	13:18:00	D	2.70
111	JIND	JIND	S-NPP	76.42159	29.40104	13:18:00	D	12.80
112	JIND	JIND	S-NPP	76.42083	29.40448	13:18:00	D	2.60
113	JIND	JIND	S-NPP	76.40498	29.45531	13:18:00	D	6.10
114	JIND	JIND	AQUA	76.44400	29.49000	13:25:00	D	9.10
115	JIND	NARWANA	S-NPP	76.08368	29.47297	13:18:00	D	7.90
116	JIND	NARWANA	S-NPP	76.23576	29.48870	13:18:00	D	2.80
117	JIND	NARWANA	AQUA	76.09000	29.54600	13:25:00	D	17.90
118	JIND	NARWANA	S-NPP	76.08934	29.55386	13:18:00	D	2.60
119	JIND	NARWANA	S-NPP	76.10259	29.55619	13:18:00	D	7.30
120	JIND	NARWANA	S-NPP	76.08855	29.55733	13:18:00	D	4.40
121	JIND	NARWANA	S-NPP	76.20973	29.56778	13:18:00	D	2.70
122	JIND	NARWANA	AQUA	76.17300	29.66200	13:25:00	D	10.60
123	JIND	NARWANA	S-NPP	76.19743	29.66261	13:18:00	D	4.50
124	JIND	NARWANA	AQUA	76.00500	29.66400	13:25:00	D	6.30
125	JIND	NARWANA	S-NPP	76.03532	29.67890	13:18:00	D	2.60
126	JIND	NARWANA	S-NPP	76.04861	29.68123	13:18:00	D	2.60
127	JIND	NARWANA	S-NPP	75.93627	29.68690	13:18:00	D	3.00
128	JIND	NARWANA	S-NPP	75.94074	29.68768	13:18:00	D	3.00
129	JIND	NARWANA	S-NPP	76.07723	29.69705	13:18:00	D	7.30

130	JIND	NARWANA	AQUA	76.04200	29.70300	13:25:00	D	21.10
131	JIND	NARWANA	S-NPP	76.03423	29.70399	13:18:00	D	2.60
132	JIND	NARWANA	S-NPP	76.00156	29.70553	13:18:00	D	4.50
133	JIND	NARWANA	S-NPP	76.04595	29.71325	13:18:00	D	9.40
134	JIND	NARWANA	S-NPP	76.07013	29.72826	13:18:00	D	2.90
135	JIND	NARWANA	S-NPP	76.06050	29.73019	13:18:00	D	7.30
136	JIND	NARWANA	AQUA	76.03300	29.74200	13:25:00	D	12.40
137	JIND	NARWANA	S-NPP	76.02917	29.74643	13:18:00	D	2.20
138	JIND	NARWANA	S-NPP	76.19419	29.79019	13:18:00	D	11.80
139	JIND	NARWANA	S-NPP	76.11932	29.79868	13:18:00	D	2.80
140	JIND	NARWANA	S-NPP	76.10896	29.80407	13:18:00	D	2.80
141	JIND	NARWANA	AQUA	76.10900	29.80500	13:25:00	D	17.80
142	JIND	NARWANA	AQUA	76.10400	29.80600	13:25:00	D	11.90
143	JIND	NARWANA	S-NPP	76.10817	29.80753	13:18:00	D	1.70
144	JIND	NARWANA	S-NPP	76.17998	29.81283	13:18:00	D	37.30
145	JIND	NARWANA	AQUA	76.15300	29.81400	13:25:00	D	23.80
146	JIND	NARWANA	S-NPP	76.17842	29.81973	13:18:00	D	2.40
147	JIND	SAFIDON	S-NPP	76.58933	29.34615	13:18:00	D	3.50
148	JIND	SAFIDON	S-NPP	76.50146	29.38096	13:18:00	D	6.70
149	JIND	SAFIDON	S-NPP	76.56879	29.46193	13:18:00	D	4.40
150	JIND	SAFIDON	AQUA	76.67900	29.48000	13:25:00	D	13.10
151	JIND	SAFIDON	S-NPP	76.67959	29.48077	13:18:00	D	4.20
152	KAITHAL	GUHLA	S-NPP	76.23672	30.01187	13:18:00	D	1.50
153	KAITHAL	GUHLA	S-NPP	76.43549	30.08525	13:18:00	D	3.90
154	KAITHAL	KAITHAL	S-NPP	76.49159	29.53294	13:18:00	D	3.60
155	KAITHAL	KAITHAL	S-NPP	76.37406	29.53769	13:18:00	D	9.80
156	KAITHAL	KAITHAL	S-NPP	76.31667	29.63653	13:18:00	D	7.70
157	KAITHAL	KAITHAL	S-NPP	76.59335	29.63782	13:18:00	D	14.40
158	KAITHAL	KAITHAL	AQUA	76.32200	29.64500	13:25:00	D	5.50
159	KAITHAL	KAITHAL	S-NPP	76.41826	29.66466	13:18:00	D	2.60
160	KAITHAL	KAITHAL	S-NPP	76.38435	29.70384	13:18:00	D	7.80
161	KAITHAL	KAITHAL	S-NPP	76.38667	29.70560	13:18:00	D	8.30
162	KAITHAL	KAITHAL	S-NPP	76.26511	29.73322	13:18:00	D	6.40

163	KAITHAL	KAITHAL	S-NPP	76.26045	29.75389	13:18:00	D	2.60
164	KAITHAL	KAITHAL	AQUA	76.24500	29.76800	13:25:00	D	12.50
165	KAITHAL	KAITHAL	S-NPP	76.27525	29.78860	13:18:00	D	5.60
166	KAITHAL	KAITHAL	S-NPP	76.32136	29.84800	13:18:00	D	7.00
167	KAITHAL	KAITHAL	S-NPP	76.34224	29.85515	13:18:00	D	5.30
168	KAITHAL	KAITHAL	S-NPP	76.31687	29.90785	13:18:00	D	2.30
169	KARNAL	ASSANDH	S-NPP	76.59383	29.53274	13:18:00	D	2.70
170	KARNAL	ASSANDH	S-NPP	76.59659	29.54030	13:18:00	D	2.70
171	KARNAL	ASSANDH	AQUA	76.60800	29.56000	13:25:00	D	24.70
172	KARNAL	ASSANDH	S-NPP	76.70982	29.56670	13:18:00	D	4.30
173	KARNAL	ASSANDH	S-NPP	76.60835	29.56712	13:18:00	D	2.90
174	KARNAL	ASSANDH	S-NPP	76.71405	29.56742	13:18:00	D	4.30
175	KARNAL	ASSANDH	AQUA	76.72700	29.57000	13:25:00	D	9.30
176	KARNAL	ASSANDH	S-NPP	76.62038	29.57270	13:18:00	D	4.60
177	KARNAL	ASSANDH	S-NPP	76.62464	29.57343	13:18:00	D	4.60
178	KARNAL	ASSANDH	S-NPP	76.72524	29.57639	13:18:00	D	3.60
179	KARNAL	ASSANDH	AQUA	76.60300	29.57900	13:25:00	D	10.40
180	KARNAL	ASSANDH	S-NPP	76.61736	29.58635	13:18:00	D	1.30
181	KARNAL	ASSANDH	AQUA	76.67400	29.59000	13:25:00	D	6.20
182	KARNAL	ASSANDH	AQUA	76.62500	29.59200	13:25:00	D	14.80
183	KARNAL	ASSANDH	AQUA	76.79200	29.60000	13:25:00	D	8.80
184	KARNAL	ASSANDH	S-NPP	76.60079	29.60125	13:18:00	D	2.40
185	KARNAL	ASSANDH	AQUA	76.61100	29.62400	13:25:00	D	9.50
186	KARNAL	ASSANDH	S-NPP	76.72443	29.63974	13:18:00	D	6.90
187	KARNAL	ASSANDH	S-NPP	76.72368	29.64314	13:18:00	D	6.80
188	KARNAL	GHARAUNDA	S-NPP	77.02608	29.44802	13:18:00	D	3.10
189	KARNAL	GHARAUNDA	S-NPP	77.09447	29.46986	13:18:00	D	2.40
190	KARNAL	GHARAUNDA	S-NPP	76.78758	29.54836	13:18:00	D	3.50
191	KARNAL	GHARAUNDA	S-NPP	76.83241	29.56288	13:18:00	D	2.30
192	KARNAL	GHARAUNDA	AQUA	76.79400	29.59000	13:25:00	D	6.30
193	KARNAL	GHARAUNDA	S-NPP	76.79969	29.59604	13:18:00	D	10.70
194	KARNAL	KARNAL	S-NPP	76.81552	29.62333	13:18:00	D	18.00
195	KARNAL	KARNAL	S-NPP	76.78242	29.67713	13:18:00	D	5.70

196	KARNAL	KARNAL	S-NPP	76.82569	29.69852	13:18:00	D	3.20
197	KARNAL	KARNAL	S-NPP	76.83410	29.69993	13:18:00	D	5.30
198	KARNAL	KARNAL	S-NPP	77.01852	29.72740	13:18:00	D	1.90
199	KURUKSHETRA	PEHOWA	S-NPP	76.58321	30.01593	13:18:00	D	2.10
200	MEWAT	FIROJPUR JHITKA	NOAA-19	77.02590	27.83752	06:44:00	N	7.00
201	MEWAT	NUH	NOAA-19	77.01135	28.05761	06:44:00	N	6.00
202	MEWAT	PUNAHANA	NOAA-19	77.26370	27.84650	06:44:00	N	6.00
203	PALWAL	HATHIN	NOAA-19	77.27947	27.88019	06:44:00	N	6.63
204	PALWAL	HODAL	NOAA-19	77.32679	27.90554	06:44:00	N	9.00
205	PALWAL	PALWAL	NOAA-19	77.22223	28.24136	06:44:00	N	7.14
206	ROHTAK	MAHAM	S-NPP	76.46104	29.02239	13:18:00	D	3.10
207	ROHTAK	ROHTAK	S-NPP	76.68169	28.86049	13:18:00	D	1.70
208	SIRSA	DABWALI	S-NPP	74.63250	29.81295	02:00:00	N	1.50
209	SIRSA	ELLENABAD	S-NPP	74.75253	29.40889	13:18:00	D	4.60
210	SIRSA	RANIA	S-NPP	74.79044	29.51175	13:18:00	D	2.60
211	SIRSA	RANIA	S-NPP	74.85123	29.54305	02:00:00	N	0.60
212	SIRSA	RANIA	S-NPP	74.84139	29.54599	13:18:00	D	7.10
213	SIRSA	RANIA	S-NPP	74.91097	29.57796	13:18:00	D	4.70
214	SIRSA	RANIA	S-NPP	74.70779	29.58245	13:18:00	D	4.20
215	SIRSA	RANIA	S-NPP	74.87766	29.60985	13:18:00	D	2.60
216	SIRSA	SIRSA	S-NPP	74.92371	29.41102	02:00:00	N	0.40
217	SIRSA	SIRSA	S-NPP	74.94379	29.41891	13:18:00	D	2.30
218	SIRSA	SIRSA	S-NPP	74.90207	29.45597	13:18:00	D	4.50
219	SIRSA	SIRSA	S-NPP	74.90121	29.45962	13:18:00	D	3.70
220	SIRSA	SIRSA	AQUA	75.25300	29.49200	13:25:00	D	8.10
221	SIRSA	SIRSA	S-NPP	74.98884	29.53190	02:00:00	N	0.40
222	SIRSA	SIRSA	S-NPP	75.27397	29.54687	13:18:00	D	17.90
223	SIRSA	SIRSA	S-NPP	75.10667	29.58773	02:00:00	N	0.70
224	SIRSA	SIRSA	S-NPP	75.14021	29.59382	13:18:00	D	3.00
225	SIRSA	SIRSA	S-NPP	75.14326	29.59450	13:18:00	D	3.10
226	SIRSA	SIRSA	S-NPP	75.11581	29.67580	13:18:00	D	4.40
227	SIRSA	SIRSA	S-NPP	75.11494	29.67941	13:18:00	D	4.40
228	SIRSA	SIRSA	S-NPP	75.23932	29.75130	13:18:00	D	2.70

229	SIRSA	SIRSA	S-NPP	75.11713	29.83412	13:18:00	D	4.90
230	SONIPAT	GOHANA	S-NPP	76.68928	29.01875	13:18:00	D	3.10
231	YAMUNANAGAR	CHHACHHRAULII	AQUA	77.44600	30.18700	13:25:00	D	6.00
232	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.44833	30.19024	13:18:00	D	4.70
233	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.33406	30.25250	13:18:00	D	2.30
234	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.33334	30.25584	13:18:00	D	2.30
235	YAMUNANAGAR	CHHACHHRAULII	AQUA	77.28700	30.27300	13:25:00	D	17.50
236	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.28667	30.27590	13:18:00	D	2.30
237	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.42679	30.31434	13:18:00	D	2.80
238	YAMUNANAGAR	JAGADHRI	S-NPP	77.36296	30.15571	13:18:00	D	3.00
239	YAMUNANAGAR	JAGADHRI	S-NPP	77.16932	30.22906	13:18:00	D	2.20
240	YAMUNANAGAR	JAGADHRI	S-NPP	77.25219	30.23915	13:18:00	D	1.90
241	YAMUNANAGAR	JAGADHRI	AQUA	77.19900	30.27600	13:25:00	D	6.70
242	YAMUNANAGAR	JAGADHRI	S-NPP	77.24474	30.31565	13:18:00	D	7.00
243	YAMUNANAGAR	JAGADHRI	S-NPP	77.19578	30.40915	13:18:00	D	2.40

Details of residue burning events in Uttar Pradesh on 06-Nov-2019

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m²)
1	ALIGARH	ATRAULI	NOAA-19	78.32926	27.90618	06:44:00	N	7.64
2	ALIGARH	ATRAULI	NOAA-19	78.26704	28.01045	06:44:00	N	6.00
3	ALIGARH	ATRAULI	NOAA-19	78.26631	28.08725	06:44:00	N	7.00
4	ALIGARH	GABHANA	NOAA-19	77.81693	28.11825	06:44:00	N	6.00
5	ALIGARH	GABHANA	NOAA-19	77.85478	28.12858	06:44:00	N	6.00
6	ALIGARH	IGLAS	NOAA-19	77.85980	27.86971	06:44:00	N	7.58
7	ALIGARH	KHAIR	NOAA-19	77.91561	27.91238	06:44:00	N	7.00
8	ALIGARH	KHAIR	NOAA-19	77.56215	27.95206	06:44:00	N	6.00
9	ALIGARH	KHAIR	NOAA-19	77.61311	27.99473	06:44:00	N	7.63
10	ALIGARH	KHAIR	NOAA-19	77.67741	28.05985	06:44:00	N	6.00
11	ALIGARH	KHAIR	NOAA-19	77.77360	28.06178	06:44:00	N	7.61
12	ALIGARH	KOL	NOAA-19	77.99891	27.92511	06:44:00	N	10.00
13	ALIGARH	KOL	NOAA-19	78.19141	28.01494	06:44:00	N	6.58
14	AMROHA	HASANPUR	S-NPP	78.23295	28.66667	13:18:00	D	2.20
15	AURAIYA	BIDHUNA	NOAA-19	79.51810	26.66563	06:44:00	N	7.00
16	AURAIYA	BIDHUNA	NOAA-19	79.58609	26.70764	06:44:00	N	10.89
17	AURAIYA	BIDHUNA	NOAA-19	79.44072	26.71283	06:44:00	N	7.00
18	BADAUN	BADAUN	NOAA-19	78.97193	28.00371	06:44:00	N	8.00
19	BADAUN	BADAUN	NOAA-19	79.18642	28.07647	06:44:00	N	6.00
20	BADAUN	BADAUN	NOAA-19	79.27604	28.08306	06:44:00	N	7.00
21	BADAUN	BADAUN	NOAA-19	79.26310	28.14744	06:44:00	N	7.00
22	BADAUN	BADAUN	NOAA-19	79.21080	28.19286	06:44:00	N	7.56
23	BADAUN	BISAULI	NOAA-19	78.88680	28.27940	06:44:00	N	7.32
24	BADAUN	BISAULI	NOAA-19	78.73845	28.29466	06:44:00	N	6.50
25	BADAUN	DATAGANJ	NOAA-19	79.27766	27.77284	06:44:00	N	7.00
26	BADAUN	DATAGANJ	NOAA-19	79.33201	27.78901	06:44:00	N	7.00

27	BADAUN	DATAGANJ	NOAA-19	79.41548	27.87256	06:44:00	N	7.00
28	BADAUN	DATAGANJ	NOAA-19	79.35231	27.98028	06:44:00	N	8.42
29	BADAUN	SAHASWAN	NOAA-19	78.90928	28.05189	06:44:00	N	9.50
30	BARABANKI	SIRAOULI GAUSPUR	S-NPP	81.44357	26.92648	02:00:00	N	0.60
31	BAREILLY	AONLA	NOAA-19	79.08840	28.26422	06:44:00	N	7.00
32	BIJNOR	AFZALGARH	S-NPP	78.75282	29.40858	13:18:00	D	2.40
33	BULANSAHAR	ANUP SHAHR	NOAA-19	78.17605	28.34732	06:44:00	N	6.00
34	BULANSAHAR	DIBAI	NOAA-19	78.19754	28.21353	06:44:00	N	6.86
35	BULANSAHAR	DIBAI	NOAA-19	78.29494	28.25973	06:44:00	N	6.50
36	BULANSAHAR	KHURJA	NOAA-19	77.98678	28.11016	06:44:00	N	8.07
37	BULANSAHAR	KHURJA	NOAA-19	77.84605	28.19236	06:44:00	N	8.00
38	BULANSAHAR	KHURJA	NOAA-19	77.88366	28.23952	06:44:00	N	7.00
39	BULANSAHAR	SHIKARPUR	NOAA-19	78.17010	28.13237	06:44:00	N	8.11
40	BULANSAHAR	SHIKARPUR	NOAA-19	78.11850	28.29566	06:44:00	N	6.52
41	ETAH	ETAH	NOAA-19	78.54972	27.61407	06:44:00	N	7.00
42	ETAWAH	BHARTHNA	NOAA-19	79.24078	26.63144	06:44:00	N	10.21
43	FARRUKHABAD	AMRITPUR	NOAA-19	79.59795	27.52850	06:44:00	N	7.00
44	FARRUKHABAD	AMRITPUR	NOAA-19	79.57660	27.57521	06:44:00	N	7.00
45	FARRUKHABAD	KARIMGANJ	NOAA-19	79.45237	27.63271	06:44:00	N	7.00
46	FATEHPUR	FATEHPUR	S-NPP	80.82387	25.80472	13:18:00	D	1.30
47	FATEHPUR	FATEHPUR	S-NPP	81.01812	25.83288	13:18:00	D	5.00
48	FATEHPUR	FATEHPUR	S-NPP	81.01753	25.83622	13:18:00	D	5.00
49	FATEHPUR	FATEHPUR	S-NPP	80.86089	25.97843	13:18:00	D	2.80
50	FATEHPUR	FATEHPUR	S-NPP	80.86067	26.00231	13:18:00	D	1.90
51	GAUTAMBUDHNAGAR	JEVAR	NOAA-19	77.69318	28.15193	06:44:00	N	7.00
52	GAUTAMBUDHNAGAR	JEVAR	NOAA-19	77.57509	28.16166	06:44:00	N	6.33
53	GAUTAMBUDHNAGAR	JEVAR	S-NPP	77.69181	28.22203	02:00:00	N	1.50
54	GAUTAMBUDHNAGAR	JEVAR	S-NPP	77.63754	28.25560	13:18:00	D	6.90

55	HAMIRPUR	RATH	S-NPP	79.60654	25.64260	13:18:00	D	1.90
56	HARDOI	BILGRAM	NOAA-19	79.95707	27.19972	06:44:00	N	7.00
57	HARDOI	SIWAIJPUR	NOAA-19	79.89883	27.18534	06:44:00	N	6.00
58	HARDOI	SIWAIJPUR	NOAA-19	79.92492	27.24969	06:44:00	N	8.06
59	HARDOI	SIWAIJPUR	NOAA-19	79.92352	27.32249	06:44:00	N	9.35
60	HARDOI	SIWAIJPUR	NOAA-19	79.81633	27.34794	06:44:00	N	8.60
61	HARDOI	SIWAIJPUR	NOAA-19	79.83058	27.39851	06:44:00	N	7.55
62	HARDOI	SIWAIJPUR	NOAA-19	79.70181	27.65966	06:44:00	N	6.80
63	JALAUN	JALAUN	NOAA-19	79.36488	26.08477	06:44:00	N	10.35
64	JALAUN	JALAUN	AQUA	79.45400	26.09700	13:25:00	D	8.40
65	JALAUN	KALPI	S-NPP	79.90417	26.02678	13:18:00	D	6.10
66	JALAUN	KALPI	NOAA-19	79.53884	26.12909	06:44:00	N	12.91
67	JALAUN	KONCH	NOAA-19	79.21942	25.85674	06:44:00	N	7.00
68	JALAUN	KONCH	NOAA-19	79.07286	25.95949	06:44:00	N	9.94
69	JALAUN	URAI	NOAA-19	79.29521	25.91188	06:44:00	N	7.09
70	JHANSI	JHANSI	S-NPP	78.70915	25.54139	13:18:00	D	2.00
71	JHANSI	MAURANIPUR	NOAA-19	78.95251	25.45249	06:44:00	N	6.00
72	JHANSI	MOTH	S-NPP	78.85661	25.65096	13:18:00	D	1.80
73	JHANSI	TAHRAULI	S-NPP	78.73195	25.58982	13:18:00	D	3.10
74	JHANSI	TAHRAULI	NOAA-19	79.01482	25.60705	06:44:00	N	11.20
75	KANNAUJ	CHHIBRAMAU	NOAA-19	79.64001	27.06497	06:44:00	N	6.40
76	KANNAUJ	CHHIBRAMAU	NOAA-19	79.74266	27.07232	06:44:00	N	6.55
77	KANPUR DEHAT	SIKANDRA	S-NPP	79.67014	26.39711	13:18:00	D	5.20
78	KASGANJ	KASGANJ	NOAA-19	78.80854	27.92136	06:44:00	N	7.11
79	KAUSHAMBI	MANJHANPUR	S-NPP	81.33485	25.38770	13:18:00	D	2.30
80	KHERI	GOLA	NOAA-19	80.43163	28.04155	06:44:00	N	9.58
81	KHERI	MOHMADI	NOAA-19	80.34590	27.82487	06:44:00	N	8.12
82	KHERI	MOHMADI	NOAA-19	80.21021	27.87584	06:44:00	N	9.71

83	KHERI	MOHMADI	NOAA-19	80.27663	28.06098	06:44:00	N	8.78
84	LALITPUR	KHAGA	NOAA-19	78.67590	24.50357	06:44:00	N	6.33
85	LALITPUR	LALITPUR	NOAA-19	78.34637	24.68810	06:44:00	N	13.05
86	LALITPUR	TALBEHAT	NOAA-19	78.42011	25.06842	06:44:00	N	11.74
87	MATHURA	MATHURA	S-NPP	77.64261	27.35837	02:00:00	N	0.30
88	MEERUT	MAWANA	S-NPP	78.07733	28.90938	13:18:00	D	2.20
89	MEERUT	MAWANA	S-NPP	77.96019	28.91803	13:18:00	D	3.10
90	MEERUT	MEERUT	S-NPP	77.70468	28.74710	13:18:00	D	2.30
91	MUZAFARNAGAR	MUZAFFARNAGAR	S-NPP	77.72307	29.51394	13:18:00	D	7.30
92	PILHIBHIT	BISALPUR	NOAA-19	79.95410	28.15493	06:44:00	N	8.28
93	PILHIBHIT	PURANPUR	S-NPP	80.08176	28.51540	02:00:00	N	0.40
94	PILHIBHIT	PURANPUR	S-NPP	80.01038	28.63650	02:00:00	N	0.70
95	PILHIBHIT	PURANPUR	S-NPP	80.07479	28.67773	02:00:00	N	0.60
96	RAIBEARELI	SALON	S-NPP	81.50974	25.98344	13:18:00	D	1.80
97	RAMPUR	SUAR	S-NPP	79.07143	29.14603	13:18:00	D	1.50
98	SAMBHAL	CHANDAUSI	NOAA-19	78.66425	28.35675	06:44:00	N	6.00
99	SAMBHAL	CHANDAUSI	NOAA-19	78.63222	28.37651	06:44:00	N	6.00
100	SAMBHAL	CHANDAUSI	NOAA-19	78.60049	28.40692	06:44:00	N	6.31
101	SAMBHAL	GUNNAUR	NOAA-19	78.56074	28.28656	06:44:00	N	7.53
102	SAMBHAL	SAMBHAL	S-NPP	78.56295	28.53008	02:00:00	N	0.40
103	SHAHJAHANPUR	JALALABAD	NOAA-19	79.35461	27.73229	06:44:00	N	8.00
104	SHAHJAHANPUR	JALALABAD	NOAA-19	79.47695	27.79800	06:44:00	N	7.33
105	SHAHJAHANPUR	JALALABAD	NOAA-19	79.38831	27.81417	06:44:00	N	6.00
106	SHAHJAHANPUR	JALALABAD	NOAA-19	79.54457	27.85100	06:44:00	N	7.00
107	SHAHJAHANPUR	PUWANYA	NOAA-19	80.17642	28.04324	06:44:00	N	6.50
108	SHAHJAHANPUR	PUWANYA	NOAA-19	80.09133	28.07408	06:44:00	N	7.00
109	SHAHJAHANPUR	SHAHJAHANPUR	NOAA-19	80.01189	27.79857	06:44:00	N	9.84
110	SHAHJAHANPUR	TILHAR	NOAA-19	79.56884	27.89591	06:44:00	N	6.00

111	SHAHJAHANPUR	TILHAR	NOAA-19	79.82290	28.06752	06:44:00	N	9.04
112	SHARANPUR	DEOBAND	S-NPP	77.64297	29.85766	13:18:00	D	1.30
113	SHARANPUR	RAMPUR MANIHARRAN	S-NPP	77.56789	29.79728	13:18:00	D	3.00
114	SHARANPUR	SHARANPUR	S-NPP	77.68678	30.01136	13:18:00	D	1.90
115	SHARANPUR	SHARANPUR	S-NPP	77.52728	30.01491	13:18:00	D	2.40
116	SHARANPUR	SHARANPUR	S-NPP	77.49966	30.14685	13:18:00	D	2.60
117	SULTANPUR	JAISINGHPUR	AQUA	82.38100	26.30700	13:25:00	D	13.00
118	SULTANPUR	JAISINGHPUR	S-NPP	82.38007	26.31078	13:18:00	D	12.10

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 / 1000	Both
2.	Terra	MODIS	1000	Both
3.	Aqua	MODIS	1000	Both
4.	NOAA – 18	AVHRR	1000	Night
5.	NOAA – 19	AVHRR	1000	Night
6.	Metop - 1	AVHRR	1000	Night
7.	Metop - 2	AVHRR	1000	Night

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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)
