



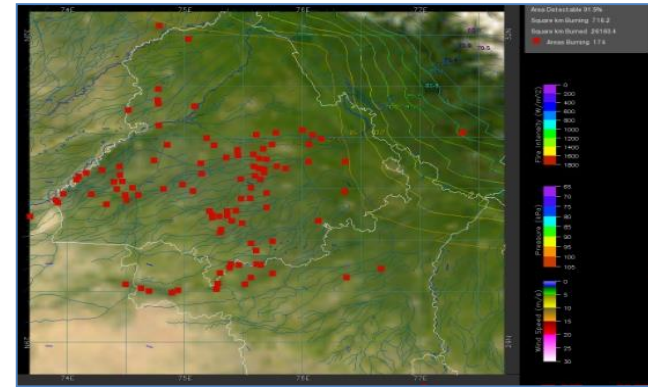
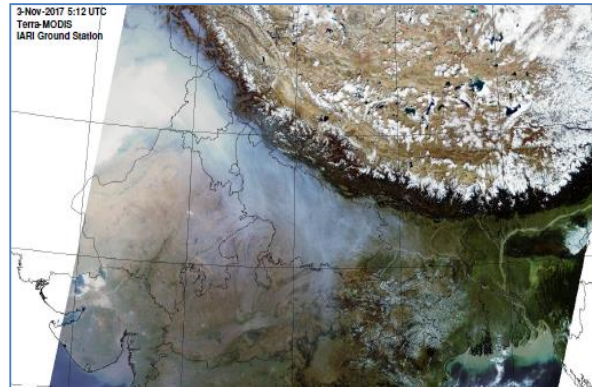
**Bulletin
No. 30**

**Events Date:
30-Oct-2019**

**Issued on:
31-Oct-2019**



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



Prepared by:

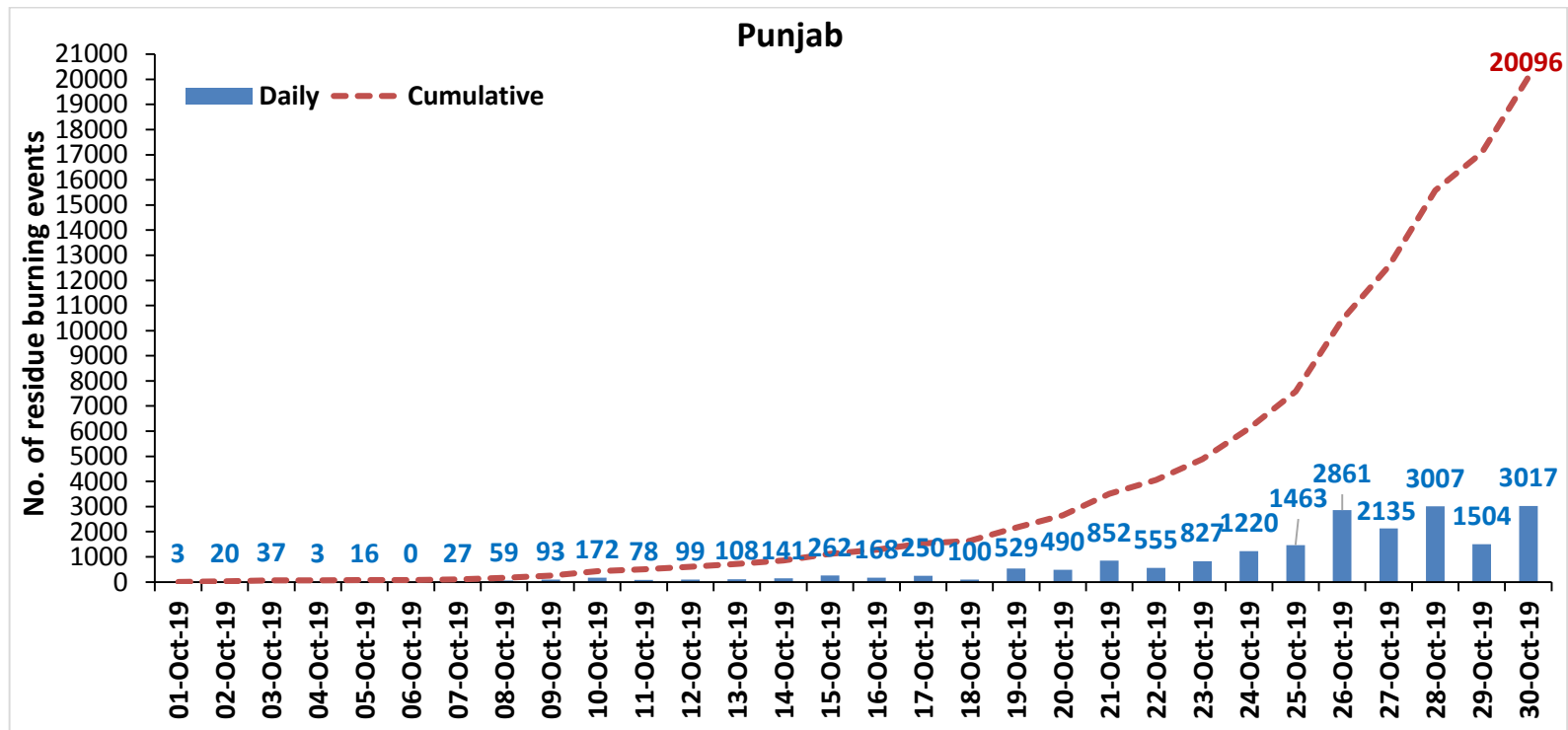
**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

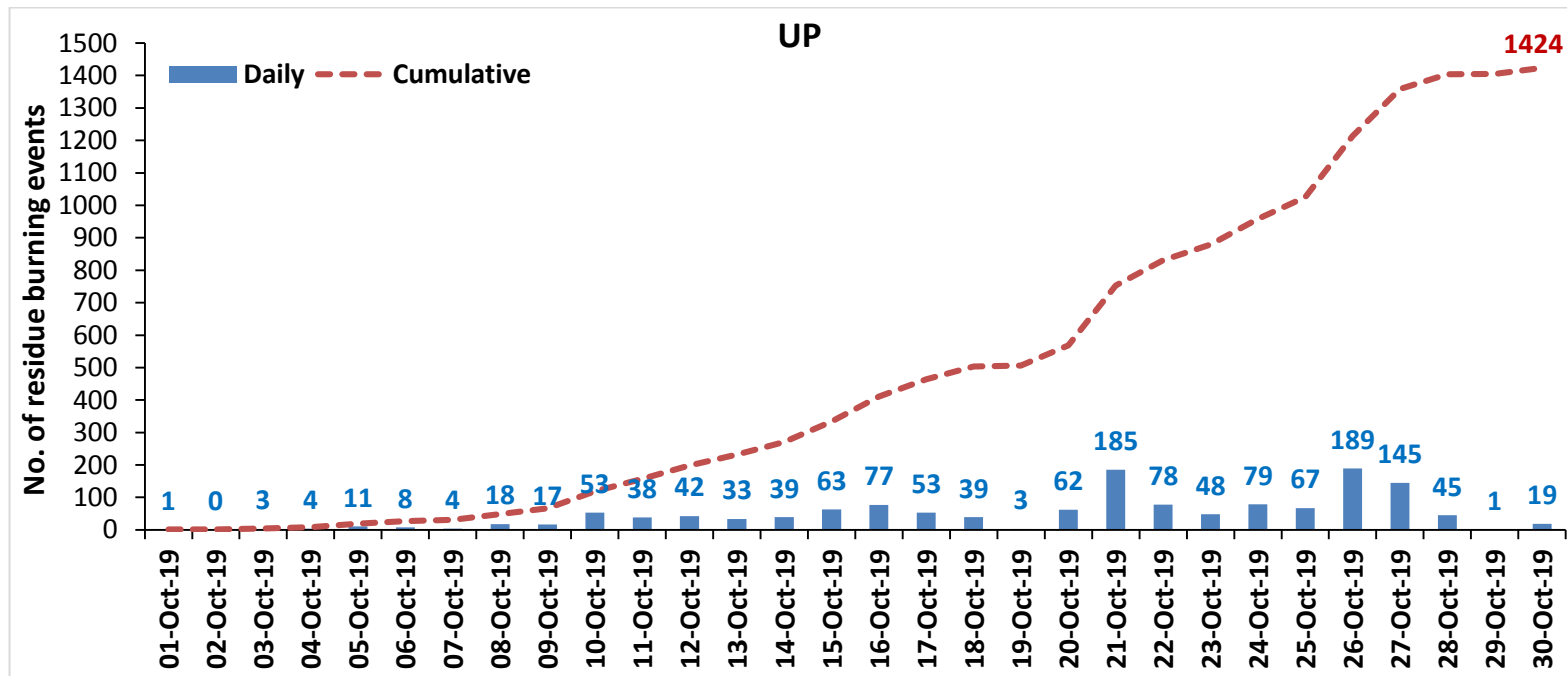
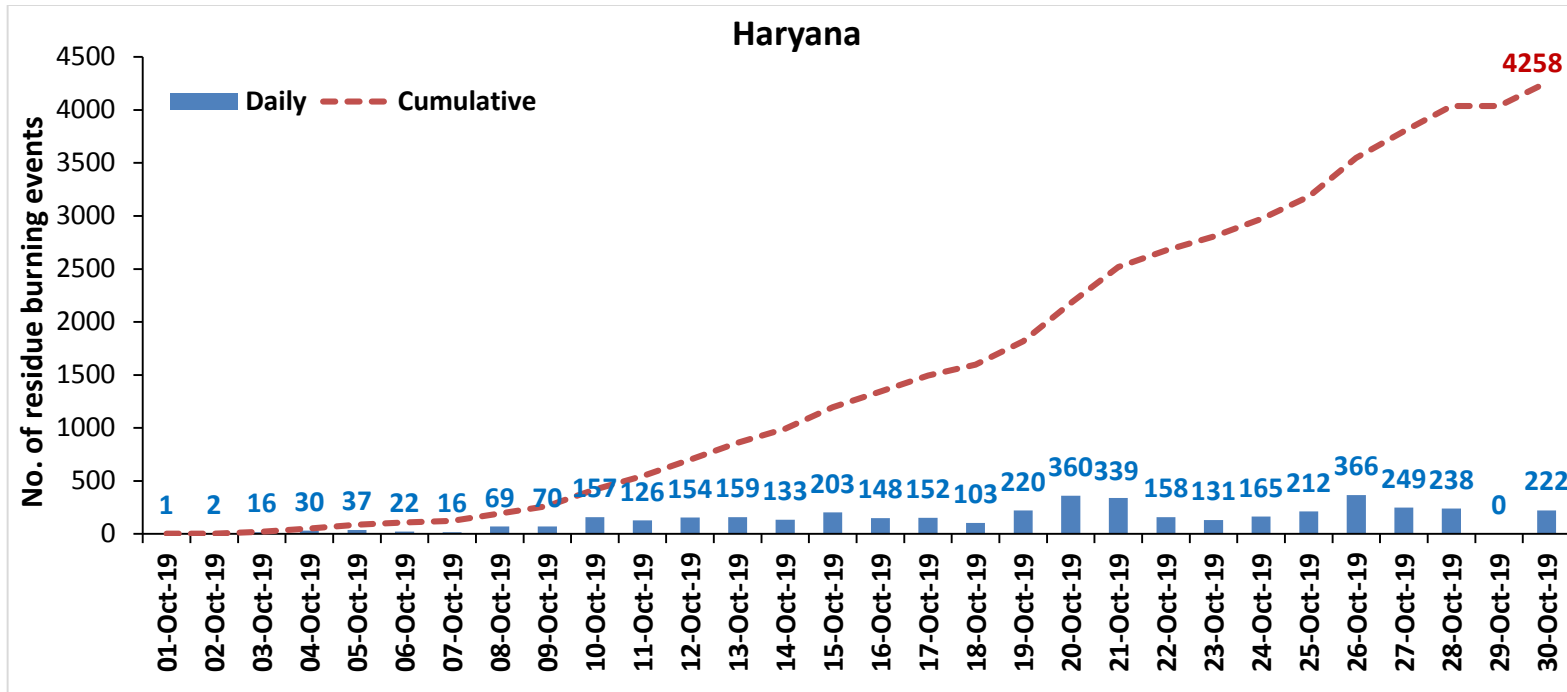
<http://creams.iari.res.in>

Highlights for 30-October-2019

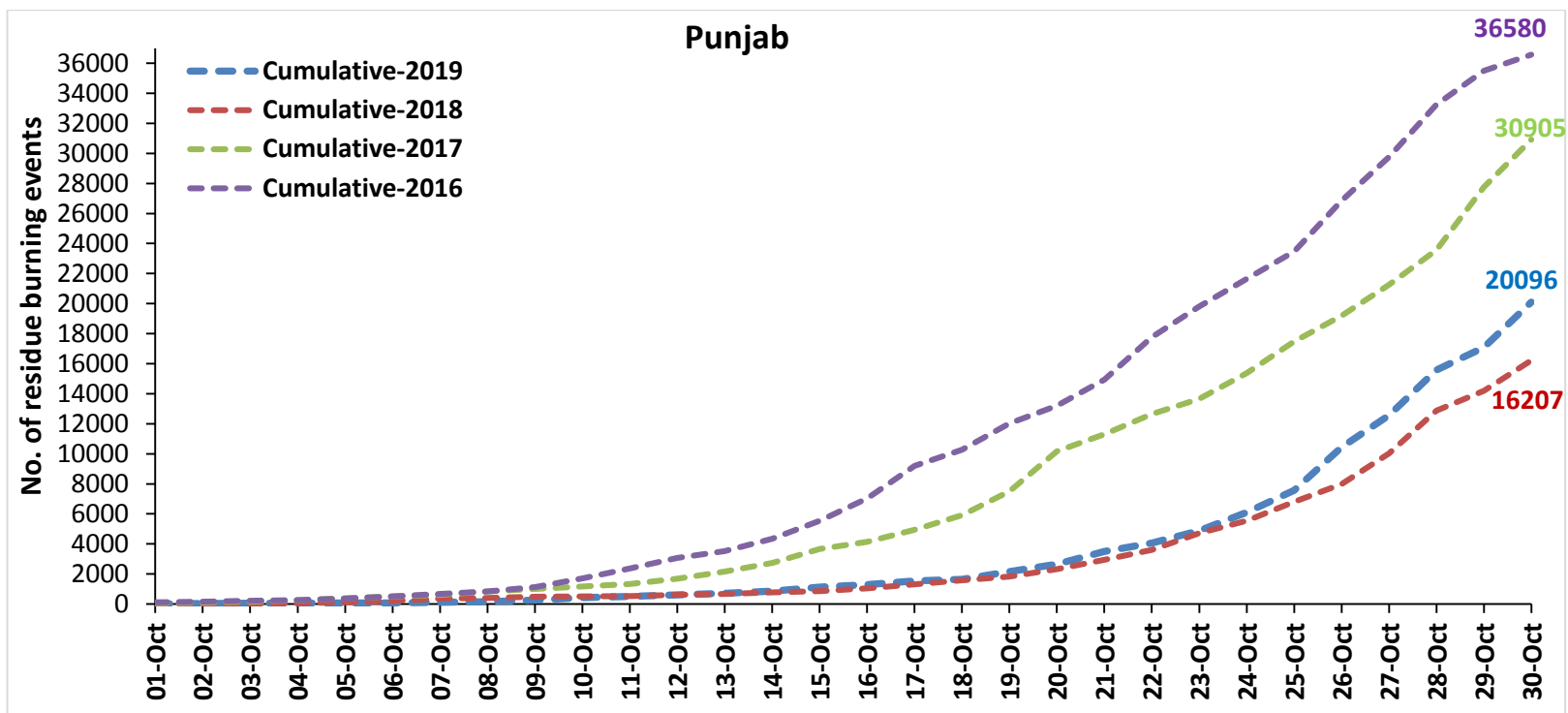
- Satellites detected **3258** residue burning events in the three study States on 30-Oct-2019.
- The burning events detected on **30-Oct-2019** are **3017**, **222** and **19** in Punjab, Haryana and UP, respectively.
- The state of UP was partly covered with clouds which prevented fire event detection by satellites.
- The number of events has increased from **1505** on **29-Oct-2019** to **3258** on **30-Oct-2019** in the three states.
- Total **25778** burning events were detected in the three States between **01-Oct-2019** and **30-Oct-2019**, which are distributed as **20096**, **4258** and **1424** in Punjab, Haryana and UP, respectively.
- Overall, the total burning events recorded in the three states are **13.7%** more than in 2018 till date. UP recorded **43%** reduction while Punjab and Haryana recorded **24%** and **7.6%** increase, respectively, in the current season than in 2018.

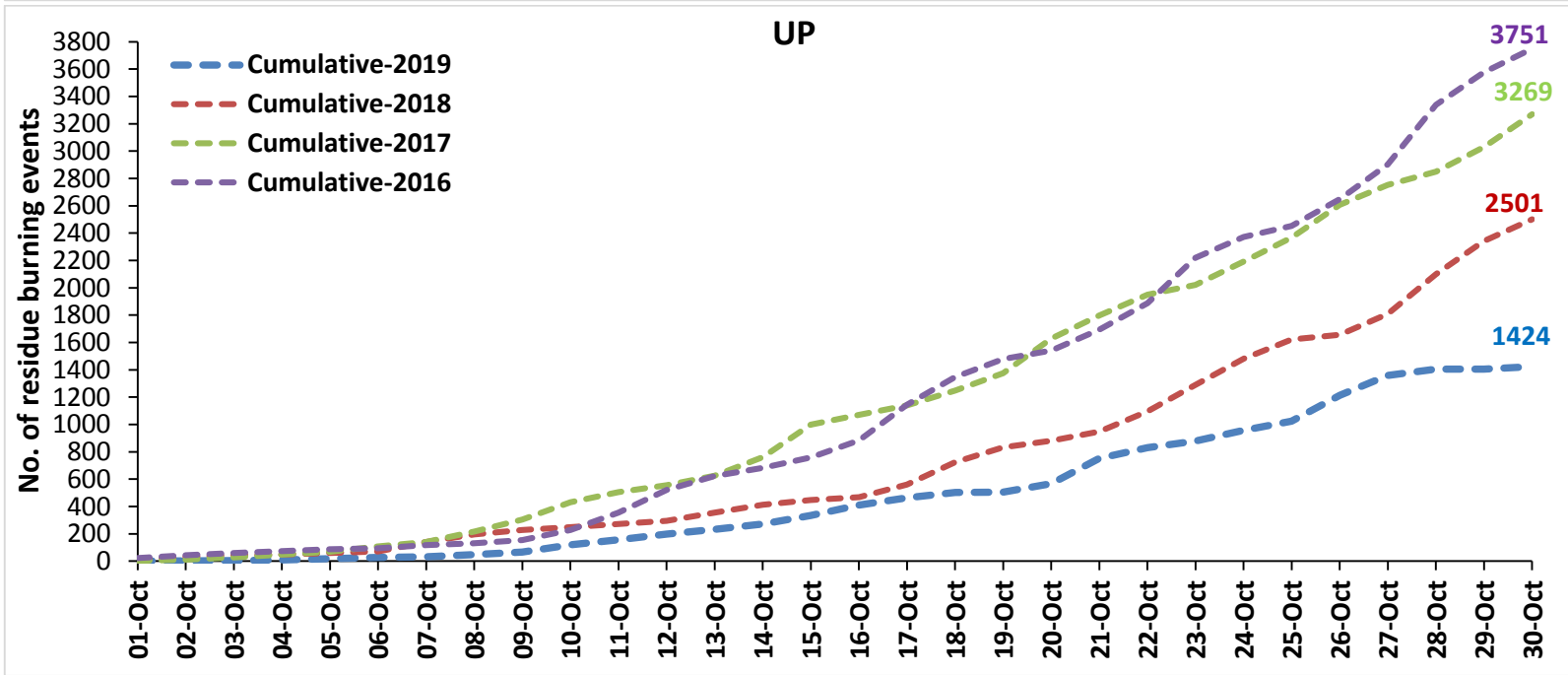
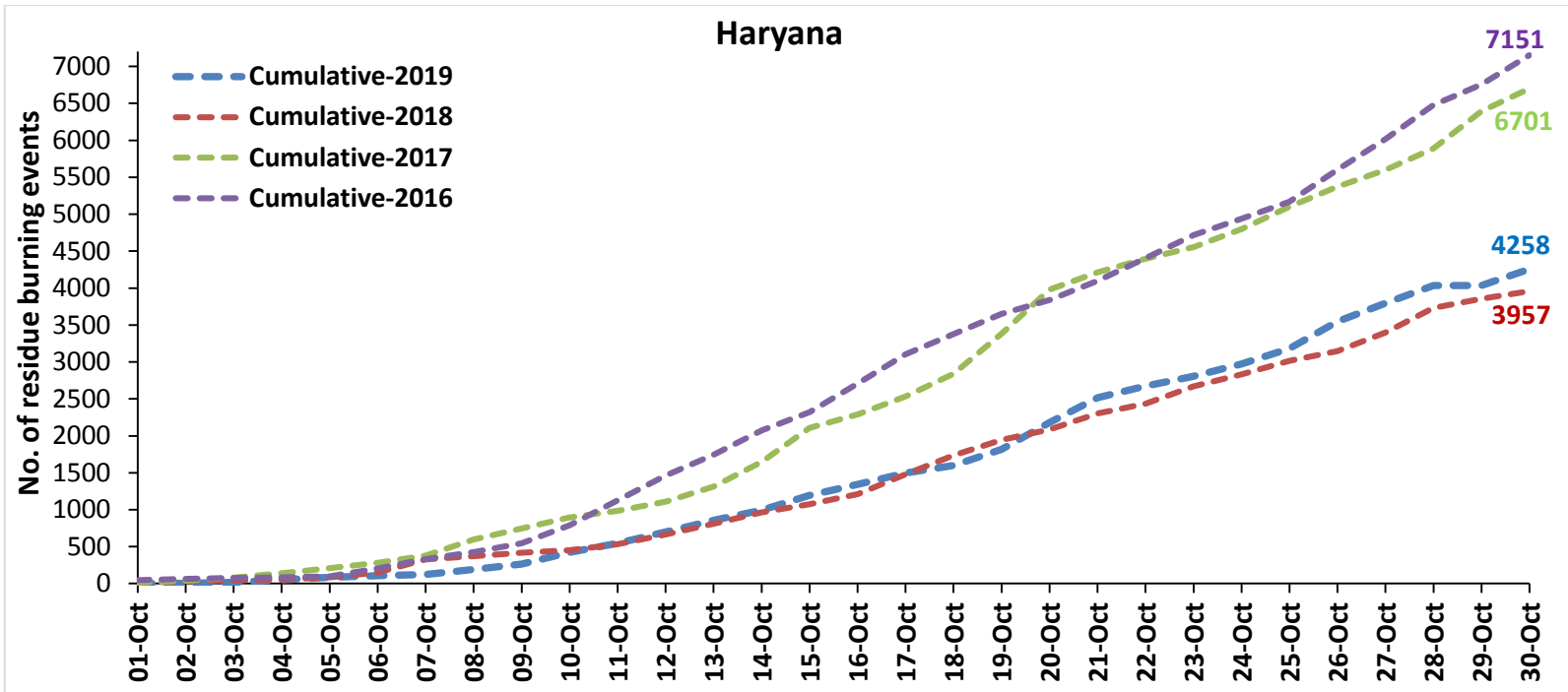
Temporal distribution of residue burning events for the three study States in 2019



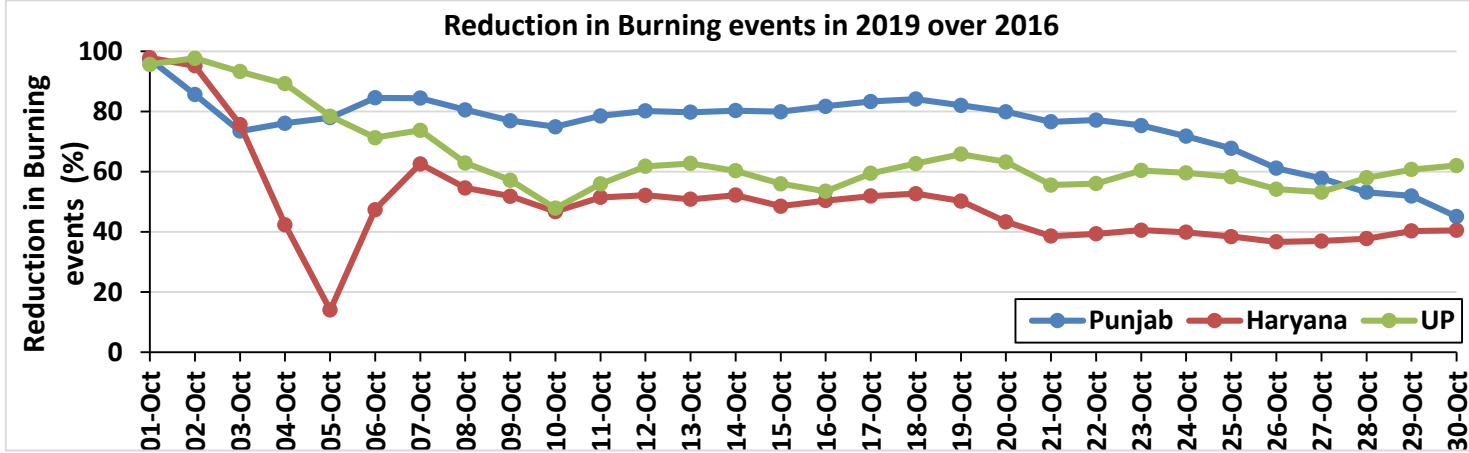
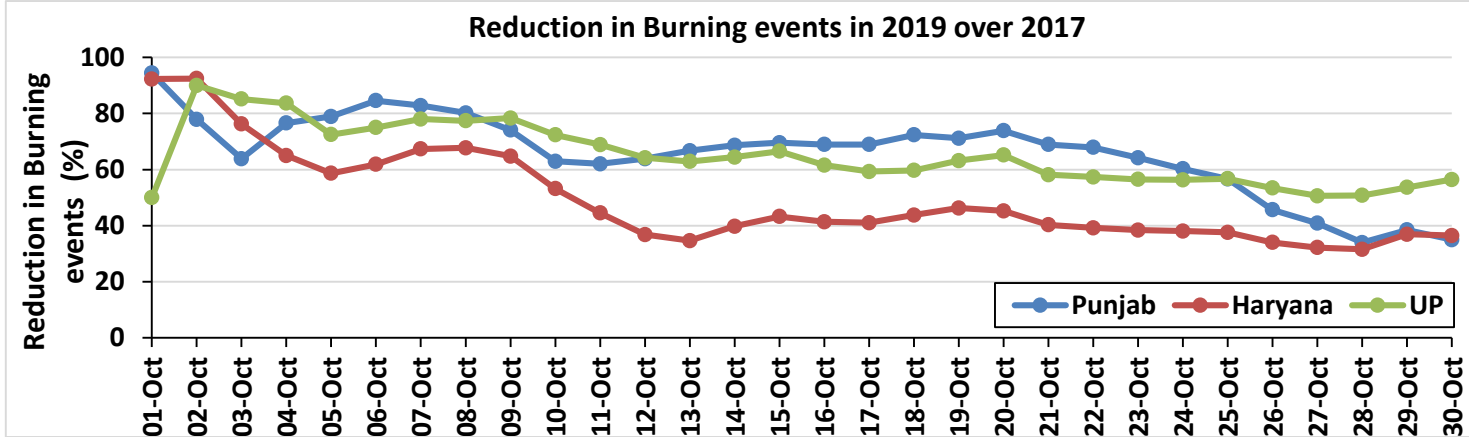
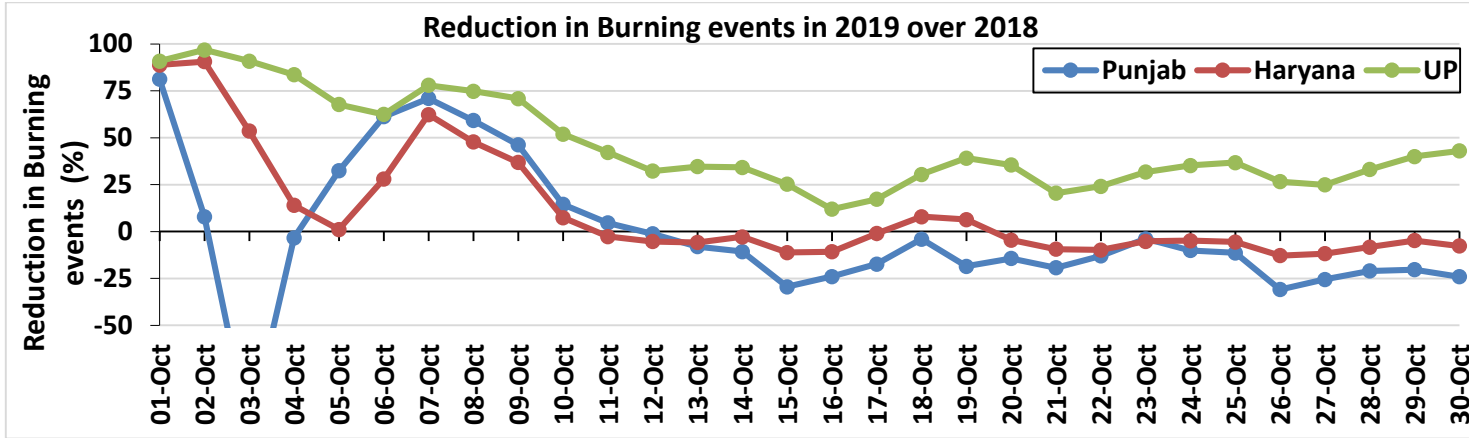


Comparison of residue burning events in current year (2019) with previous years (2018, 2017 & 2016) for the three study States
(01-Oct to 30-Oct)



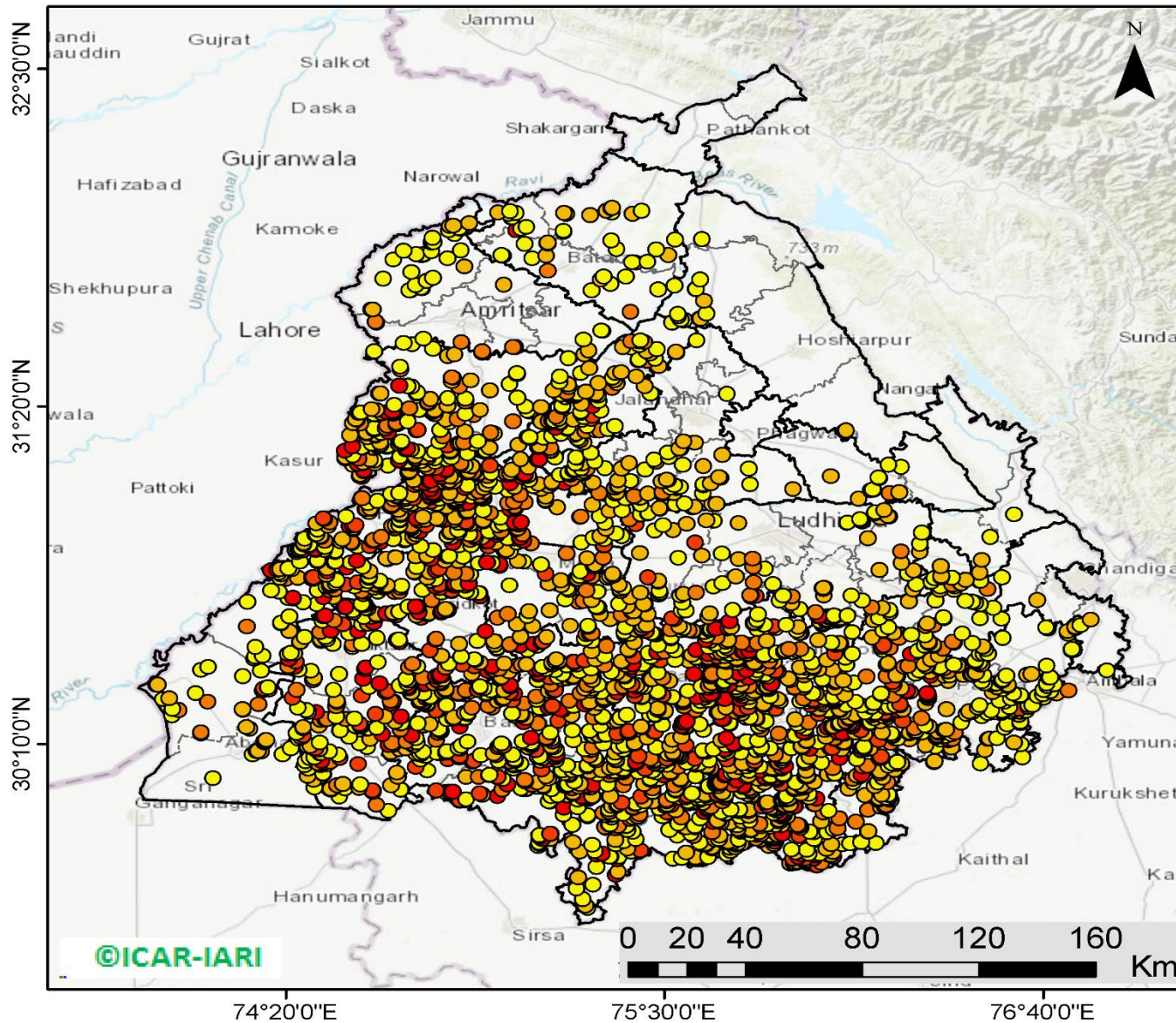


Percent Reduction in Burning events in 2019 over 2018, 2017 and 2016 (Daily Cumulative)



(a) Punjab

RICE RESIDUE BURNING IN PUNJAB



3017 burning events detected in Punjab on 30th October 2019

Fire Intensity (W/m^2)

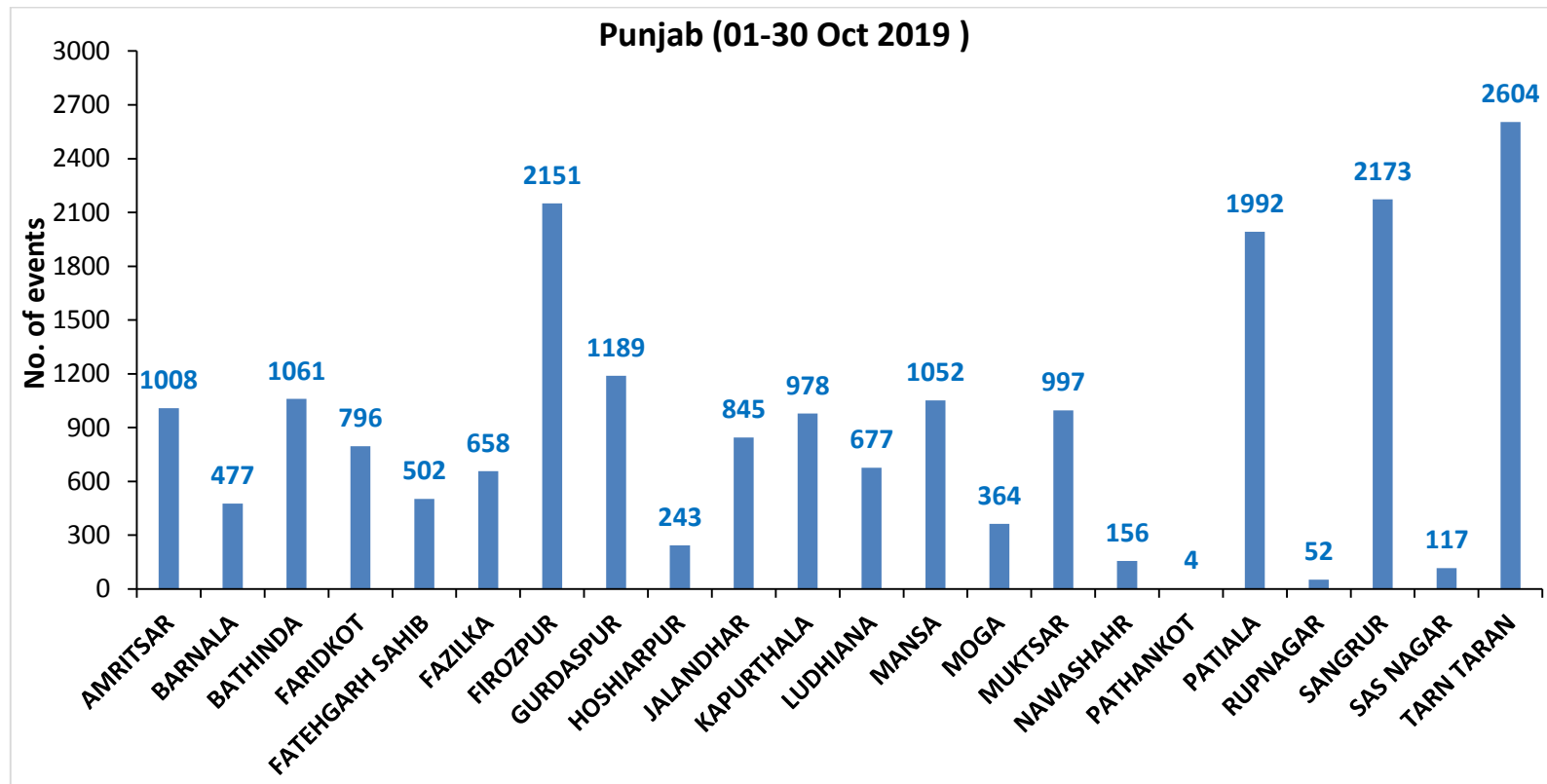
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20

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District-wise cumulative number of residue burning events in Punjab (01 to 30-Oct 2019)



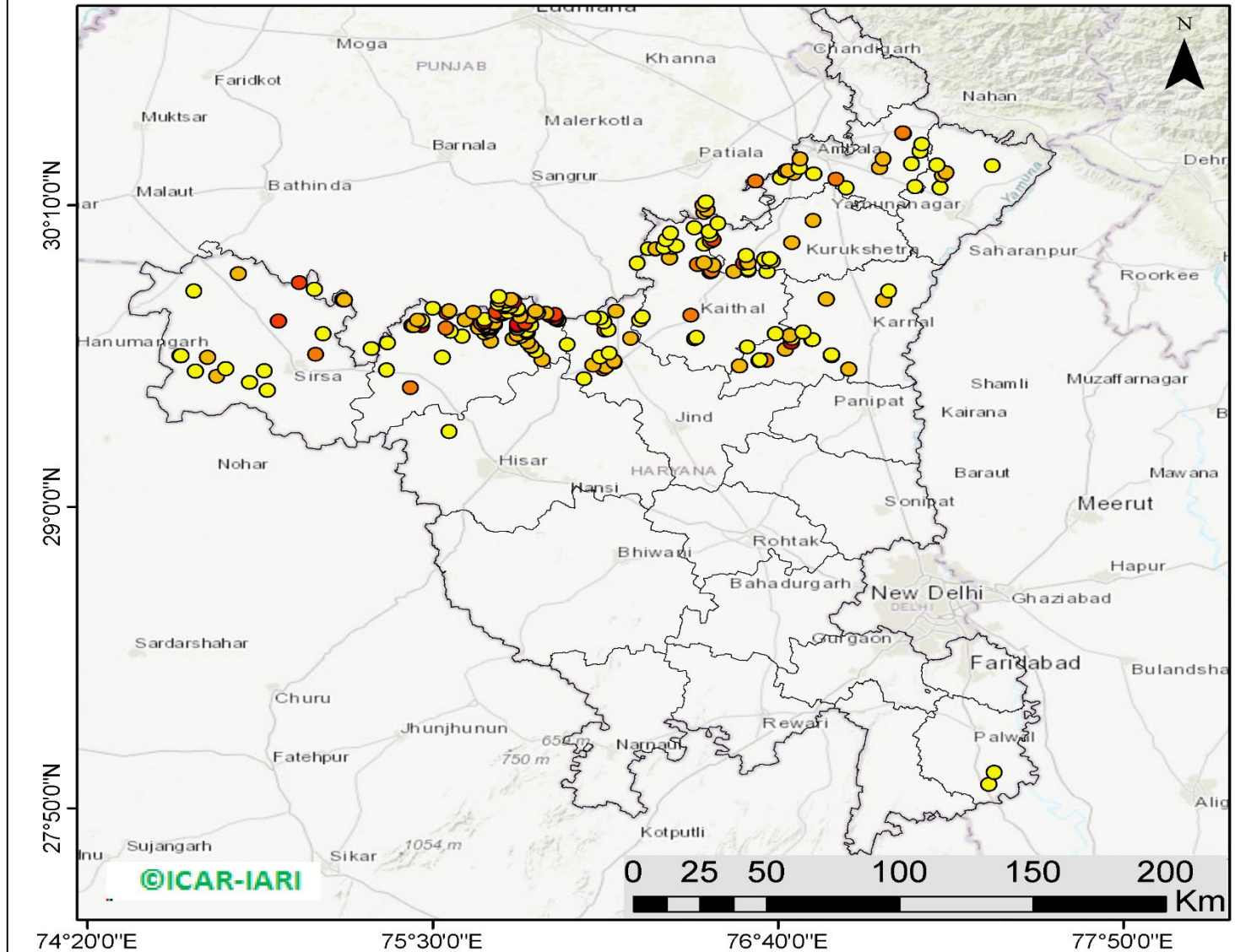
(b) Haryana

RICE RESIDUE BURNING IN HARYANA

222 burning events detected in Haryana on 30th October 2019

Fire Intensity (W/m²)

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

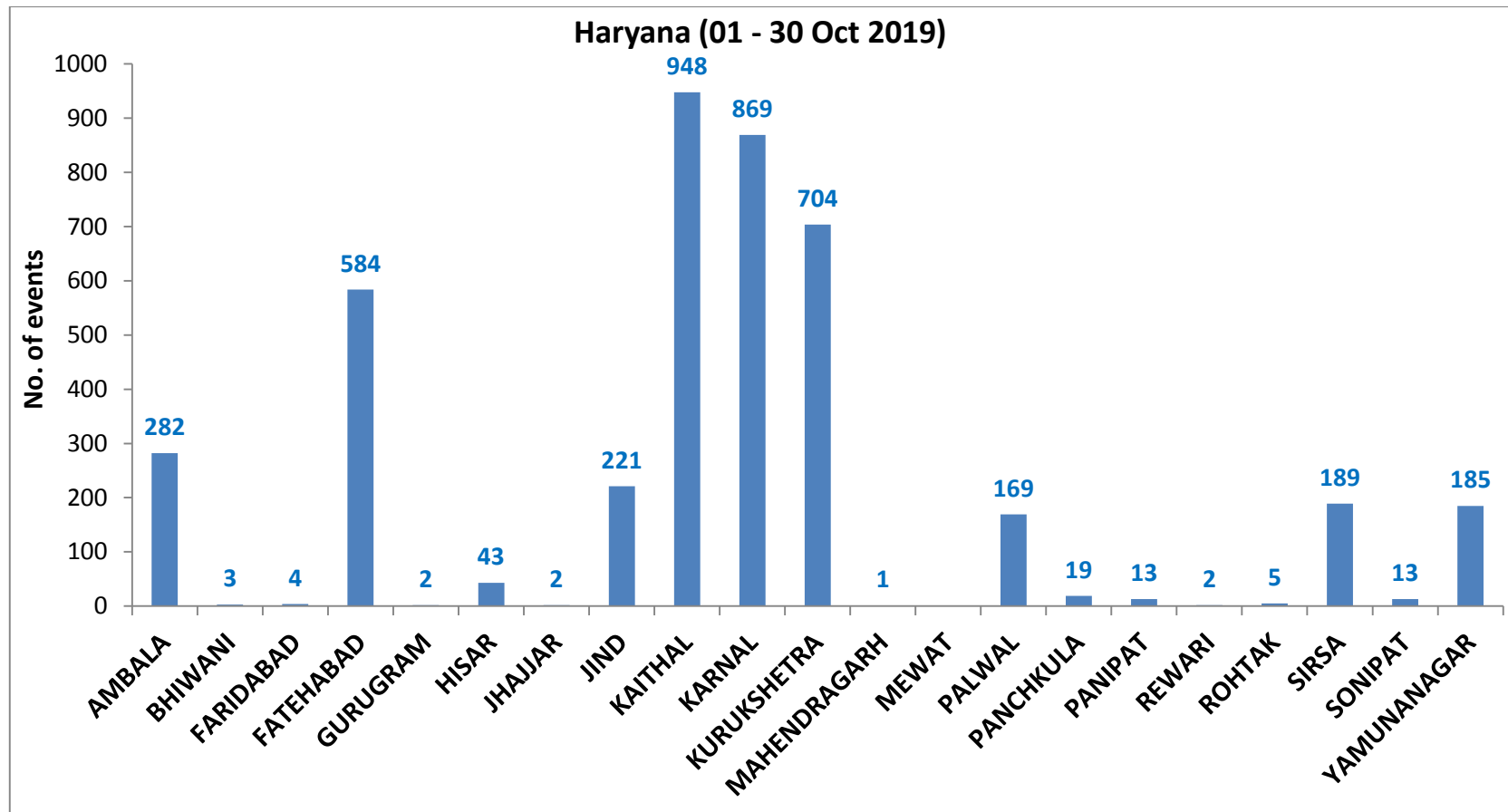


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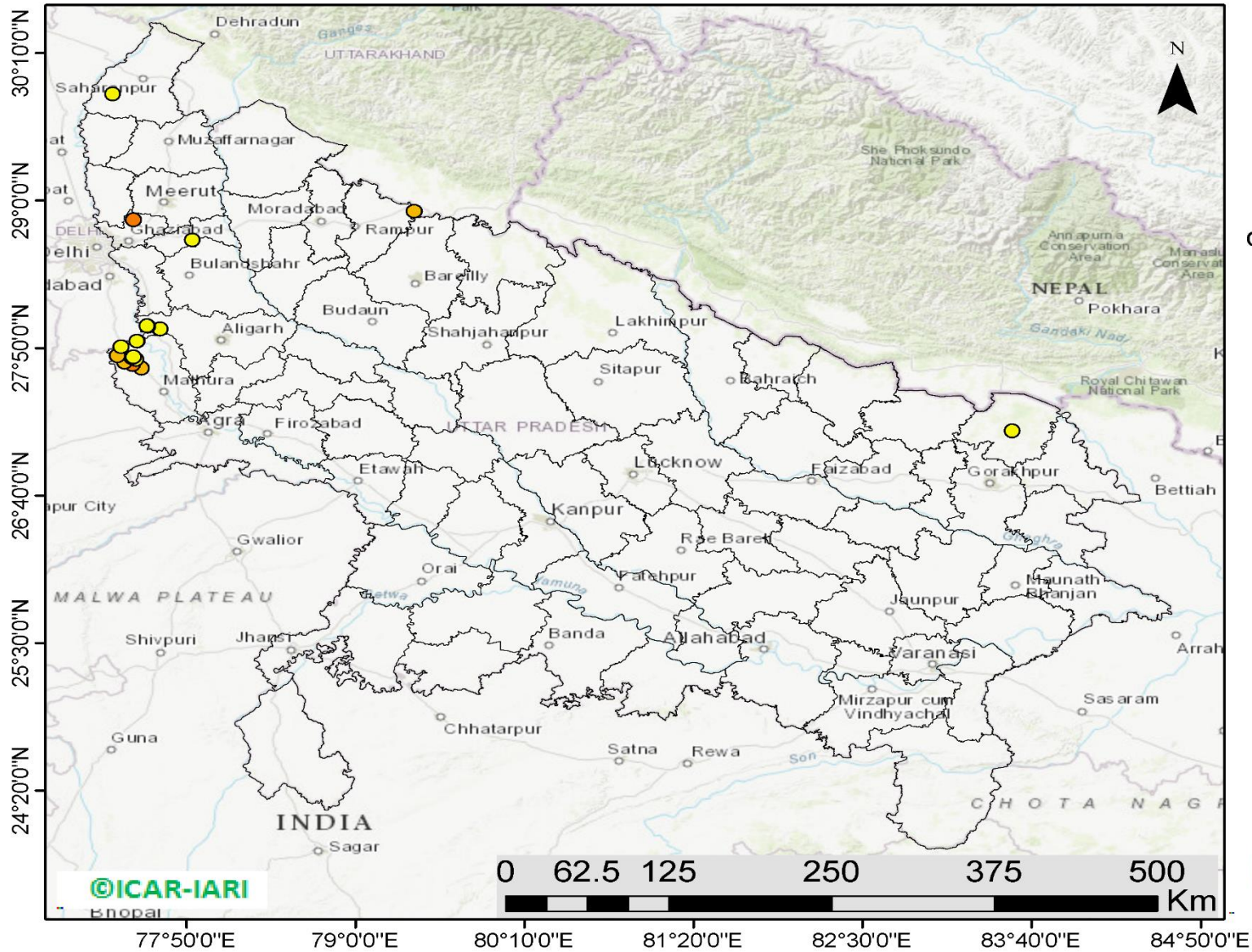
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residue burning events in Haryana (01 to 30-Oct 2019)



(c) UP

RICE RESIDUE BURNING IN UTTAR PRADESH



19 burning events detected in Uttar Pradesh on 30th October 2019

Fire Intensity (W/m²)

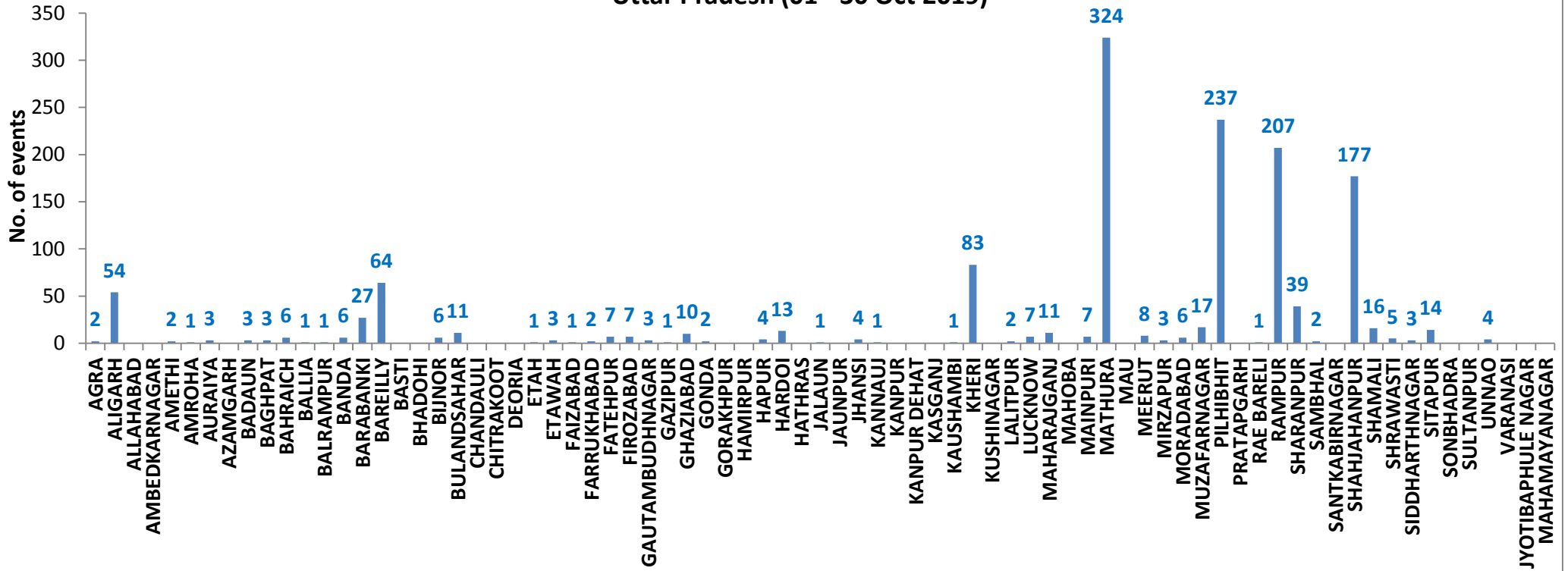
- 0 - 5
- 6 - 10
- 11 - 15
- 16 - 20
- >20



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

District-wise cumulative number of residue burning events in Uttar Pradesh (01 to 30-Oct 2019)

Uttar Pradesh (01 - 30 Oct 2019)



State-wise, date-wise and district-wise number of residue burning events detected in 2016, 2017, 2018 and 2019
(Period: 01-Oct to 30-Oct)

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
Total	20096	16207	30905	36580	4258	3957	6701	7151	1424	2501	3269	3751	25778	22665	40875	47482

(a) Punjab

Districts	01-30 Oct			
	2016	2017	2018	2019
AMRITSAR	1323	1053	930	1008
BARNALA	695	727	283	477
BATHINDA	2834	2598	1236	1061
FARIDKOT	1996	2057	785	796
FATEHGARH SAHIB	1865	1161	416	502
FAZILKA	0	0	0	658
FIROZPUR	3671	3920	2696	2151
GURDASPUR	1507	1079	701	1189
HOSHIARPUR	523	328	66	243
JALANDHAR	2302	1209	438	845
KAPURTHALA	2068	1042	304	978
LUDHIANA	2226	1737	379	677
MANSA	1264	1616	959	1052
MOGA	992	749	352	364
MUKTSAR	3079	2308	1443	997
NAWASHAHR (SBS Nagar)	819	485	143	156
PATHANKOT	0	0	0	4
PATIALA	3396	3190	1820	1992
RUPNAGAR	491	172	29	52
SANGRUR	2662	2944	1322	2173
SAS NAGAR	112	104	94	117
TARN TARAN	2755	2426	1811	2604
Total	36580	30905	16207	20096

(b) Haryana

Districts	01-30 Oct			
	2016	2017	2018	2019
AMBALA	478	435	227	282
BHIWANI	13	10	5	3
FARIDABAD	131	219	148	4
FATEHABAD	1129	1121	563	584
GURUGRAM	0	0	0	2
HISAR	92	71	46	43
JHAJJAR	5	5	7	2
JIND	367	402	248	221
KAITHAL	1536	1278	952	948
KARNAL	1404	1358	689	869
KURUKSHETRA	1022	1105	645	704
MAHENDRAGARH	0	0	0	1
MEWAT	0	0	0	0
PALWAL	0	0	0	169
PANCHKULA	0	0	3	19
PANIPAT	46	48	38	13
REWARI	0	0	0	2
ROHTAK	16	8	1	5
SIRSA	695	360	232	189
SONIPAT	24	30	18	13
YAMUNANAGAR	193	251	135	185
Total	7151	6701	3957	4258

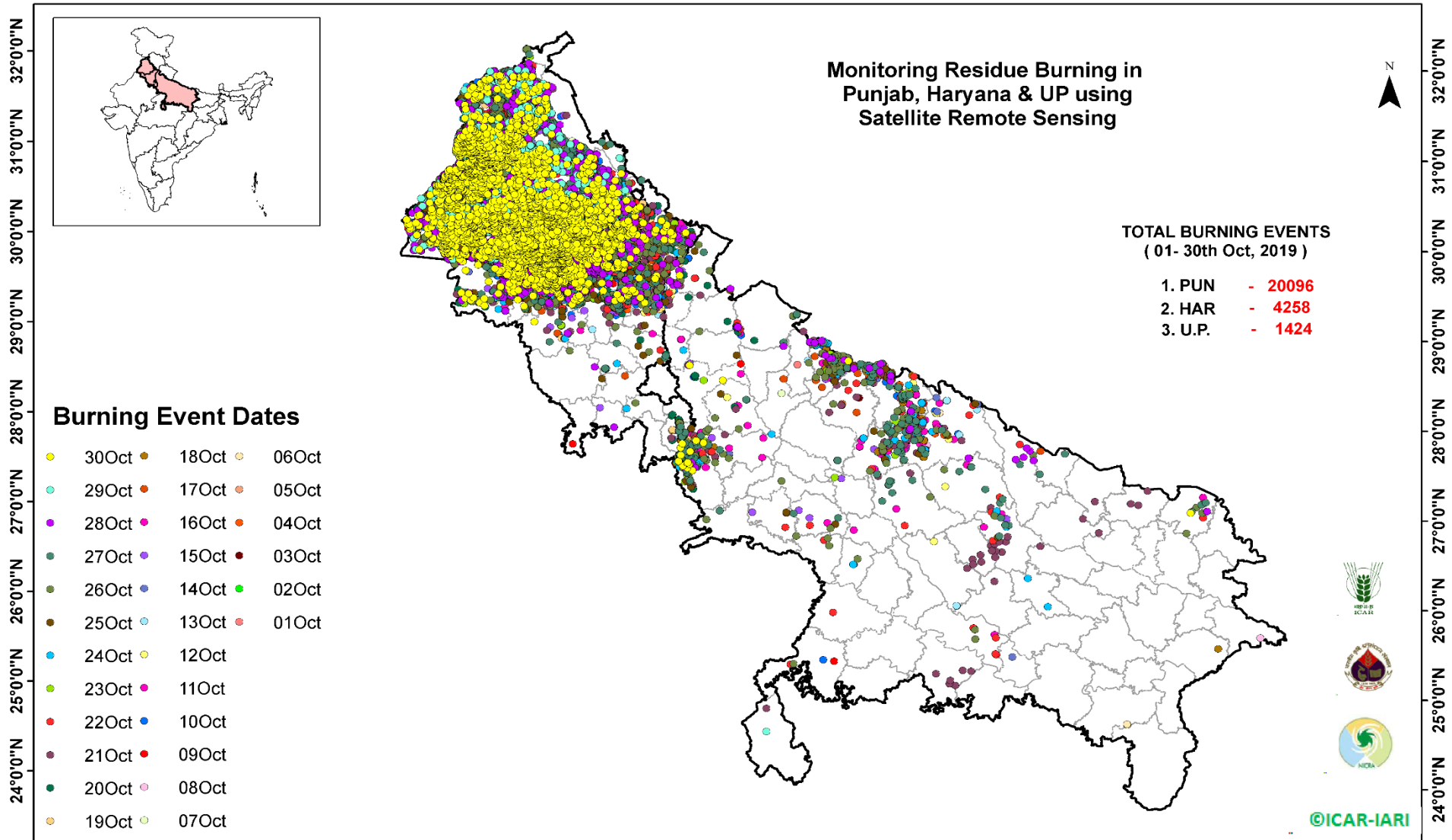
(c) Uttar Pradesh

Districts	01-30 Oct			
	2016	2017	2018	2019
AGRA	0	0	0	2
ALIGARH	28	51	48	54
ALLAHABAD	0	0	4	0
AMBEDKARNAGAR	6	6	2	0
AMETHI	0	0	0	2
AMROHA	0	0	0	1
AURAIYA	87	79	19	3
AZAMGARH	2	1	2	0
BADAUN	0	3	3	3
BAGHPAT	0	0	0	3
BAHRAICH	18	9	30	6
BALLIA	1	0	2	1
BALRAMPUR	2	3	6	1
BANDA	1	1	4	6
BARABANKI	122	67	119	27
BAREILLY	171	126	93	64
BASTI	7	7	8	0
BHADOHI	0	0	0	0
BIJNOR	18	9	5	6
BULANDSAHAR	6	10	10	11
CHANDAULI	2	0	0	0
CHITRAKOOT	0	0	0	0
DEORIA	7	3	6	0
ETAH	5	17	14	1
ETAWAH	10	21	9	3
FAIZABAD	1	2	3	1
FARRUKHABAD	0	0	0	2
FATEHPUR	19	9	25	7
FIROZABAD	8	11	5	7

GAUTAMBUDHNAGAR	6	16	7	3
GAZIPUR	5	0	1	1
GHAZIABAD	22	13	7	10
GONDA	5	5	4	2
GORAKHPUR	7	8	14	0
HAMIRPUR	0	0	1	0
HAPUR	0	0	0	4
HARDOI	94	66	48	13
HATHRAS	0	0	0	0
JALAUN	0	0	0	1
JAUNPUR	2	1	4	0
JHANSI	0	0	2	4
KANNAUJ	1	4	3	1
KANPUR	2	3	3	0
KANPUR DEHAT	1	8	2	0
KASGANJ	0	0	0	0
KAUSHAMBI	5	9	16	1
KHERI	255	166	127	83
KUSHINAGAR	3	1	4	0
LALITPUR	0	0	0	2
LUCKNOW	21	10	12	7
MAHARAJGANJ	25	68	154	11
MAHOBA	0	0	0	0
MAINPURI	9	22	19	7
MATHURA	508	588	752	324
MAU	2	0	2	0
MEERUT	29	20	6	8
MIRZAPUR	0	6	4	3
MORADABAD	23	16	9	6
MUZAFARNAGAR	74	72	22	17
PILHIBHIT	632	527	300	237
PRATAPGARH	2	1	4	0

RAE BARELI	9	3	8	1
RAMPUR	546	498	181	207
SHARANPUR	42	64	38	39
SAMBHAL	0	0	0	2
SANTKABIRNAGAR	8	3	4	0
SHAHJAHANPUR	781	580	225	177
SHAMALI	0	0	0	16
SHRAWASTI	6	8	17	5
SIDDHARTHANAGAR	9	3	38	3
SITAPUR	64	30	18	14
SONBHADRA	7	1	7	0
SULTANPUR	5	1	2	0
UNNAO	15	8	15	4
VARANASI	0	0	0	0
JYOTIBAPHULE NAGAR	5	3	2	0
MAHAMAYANAGAR	0	2	2	0
Total	3751	3269	2501	1424

Map of Cumulative Burning Events (01 – 30 Oct 2019)



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

Details of residue burning events in Punjab on 30-Oct-2019

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m2)
1	AMRITSAR	AJNALA	S-NPP	74.61103	31.62546	13:48:00	D	11.00
2	AMRITSAR	AJNALA	S-NPP	74.59637	31.66706	13:48:00	D	6.00
3	AMRITSAR	AJNALA	S-NPP	74.60152	31.66768	13:48:00	D	6.00
4	AMRITSAR	AJNALA	S-NPP	74.71737	31.73458	13:48:00	D	4.00
5	AMRITSAR	AJNALA	S-NPP	74.71442	31.73501	13:48:00	D	3.00
6	AMRITSAR	AJNALA	S-NPP	74.75333	31.74271	13:48:00	D	3.00
7	AMRITSAR	AJNALA	S-NPP	74.75043	31.74296	13:48:00	D	4.00
8	AMRITSAR	AJNALA	S-NPP	74.73293	31.75234	13:48:00	D	5.00
9	AMRITSAR	AJNALA	S-NPP	74.76783	31.76780	13:48:00	D	4.00
10	AMRITSAR	AJNALA	S-NPP	74.63393	31.77488	13:48:00	D	3.00
11	AMRITSAR	AJNALA	S-NPP	74.78766	31.77773	13:48:00	D	3.00
12	AMRITSAR	AJNALA	S-NPP	74.72056	31.79650	13:48:00	D	3.00
13	AMRITSAR	AJNALA	S-NPP	74.88404	31.81571	13:48:00	D	6.00
14	AMRITSAR	AJNALA	S-NPP	74.66592	31.83934	13:48:00	D	3.00
15	AMRITSAR	AJNALA	S-NPP	74.83095	31.84391	13:48:00	D	3.00
16	AMRITSAR	AJNALA	AQUA	74.75200	31.85700	13:20:00	D	11.00
17	AMRITSAR	AJNALA	AQUA	74.75900	31.85800	13:20:00	D	10.00
18	AMRITSAR	AJNALA	S-NPP	74.75883	31.85817	13:48:00	D	4.00
19	AMRITSAR	AJNALA	S-NPP	74.75710	31.85878	13:48:00	D	4.00
20	AMRITSAR	AJNALA	S-NPP	74.73548	31.86009	13:48:00	D	5.00
21	AMRITSAR	AJNALA	S-NPP	74.78227	31.86931	13:48:00	D	4.00
22	AMRITSAR	AJNALA	S-NPP	74.69640	31.87077	13:48:00	D	4.00
23	AMRITSAR	AJNALA	S-NPP	74.87363	31.87214	13:48:00	D	2.00
24	AMRITSAR	AJNALA	S-NPP	74.78278	31.89989	13:48:00	D	4.00
25	AMRITSAR	AJNALA	S-NPP	74.78806	31.90051	13:48:00	D	4.00
26	AMRITSAR	AJNALA	S-NPP	74.78568	31.91550	13:48:00	D	4.00
27	AMRITSAR	AJNALA	S-NPP	74.85407	31.92735	13:48:00	D	4.00
28	AMRITSAR	AJNALA	S-NPP	74.83572	31.94051	13:48:00	D	4.00
29	AMRITSAR	AJNALA	S-NPP	74.87302	31.94491	13:48:00	D	4.00
30	AMRITSAR	AJNALA	S-NPP	74.86708	31.94805	13:48:00	D	3.00
31	AMRITSAR	AJNALA	S-NPP	74.83867	31.95618	13:48:00	D	6.00
32	AMRITSAR	AJNALA	S-NPP	74.84931	31.95745	13:48:00	D	6.00

33	AMRITSAR	AJNALA	AQUA	74.89800	31.96600	13:20:00	D	8.00
34	AMRITSAR	AMRITSAR I	AQUA	75.04100	31.53800	13:20:00	D	13.00
35	AMRITSAR	AMRITSAR I	AQUA	75.03400	31.53900	13:20:00	D	12.00
36	AMRITSAR	AMRITSAR I	S-NPP	75.00557	31.75363	13:48:00	D	9.00
37	AMRITSAR	AMRITSAR II	S-NPP	74.60661	31.52308	13:48:00	D	5.00
38	AMRITSAR	AMRITSAR II	S-NPP	74.93840	31.52348	13:48:00	D	11.00
39	AMRITSAR	AMRITSAR II	S-NPP	74.69624	31.55250	13:48:00	D	4.00
40	AMRITSAR	AMRITSAR II	AQUA	74.87400	31.55500	13:20:00	D	14.00
41	AMRITSAR	AMRITSAR II	S-NPP	74.75732	31.56727	13:48:00	D	5.00
42	AMRITSAR	AMRITSAR II	S-NPP	74.61380	31.62383	13:48:00	D	11.00
43	AMRITSAR	BABA BAKALA	S-NPP	75.20465	31.50043	13:48:00	D	5.00
44	AMRITSAR	BABA BAKALA	S-NPP	75.25269	31.51365	13:48:00	D	7.00
45	AMRITSAR	BABA BAKALA	S-NPP	75.26740	31.52699	13:48:00	D	6.00
46	AMRITSAR	BABA BAKALA	S-NPP	75.25054	31.56397	13:48:00	D	3.00
47	AMRITSAR	BABA BAKALA	S-NPP	75.30762	31.59401	13:48:00	D	3.00
48	AMRITSAR	BABA BAKALA	S-NPP	75.30465	31.59525	13:48:00	D	4.00
49	BARNALA	BARNALA	S-NPP	75.55726	30.31831	13:48:00	D	10.00
50	BARNALA	BARNALA	S-NPP	75.52299	30.32593	13:48:00	D	6.00
51	BARNALA	BARNALA	S-NPP	75.52539	30.32814	13:48:00	D	3.00
52	BARNALA	BARNALA	AQUA	75.49400	30.33400	13:20:00	D	16.00
53	BARNALA	BARNALA	AQUA	75.64900	30.33700	13:20:00	D	24.00
54	BARNALA	BARNALA	AQUA	75.64200	30.33900	13:20:00	D	33.00
55	BARNALA	BARNALA	S-NPP	75.47922	30.34231	13:48:00	D	15.00
56	BARNALA	BARNALA	S-NPP	75.47864	30.34612	13:48:00	D	3.00
57	BARNALA	BARNALA	S-NPP	75.57199	30.34898	13:48:00	D	2.00
58	BARNALA	BARNALA	S-NPP	75.63712	30.36024	13:48:00	D	16.00
59	BARNALA	BARNALA	S-NPP	75.64753	30.36534	13:48:00	D	17.00
60	BARNALA	BARNALA	S-NPP	75.61399	30.36545	13:48:00	D	3.00
61	BARNALA	BARNALA	S-NPP	75.63596	30.36794	13:48:00	D	12.00
62	BARNALA	BARNALA	S-NPP	75.64578	30.37688	13:48:00	D	6.00
63	BARNALA	BARNALA	AQUA	75.51500	30.38400	13:20:00	D	10.00
64	BARNALA	BARNALA	S-NPP	75.45547	30.38999	13:48:00	D	4.00
65	BARNALA	BARNALA	S-NPP	75.46087	30.39062	13:48:00	D	8.00
66	BARNALA	BARNALA	S-NPP	75.49326	30.39440	13:48:00	D	14.00
67	BARNALA	BARNALA	S-NPP	75.64231	30.39997	13:48:00	D	5.00
68	BARNALA	BARNALA	S-NPP	75.37753	30.40016	13:48:00	D	11.00

69	BARNALA	BARNALA	S-NPP	75.64173	30.40382	13:48:00	D	19.00
70	BARNALA	BARNALA	S-NPP	75.37695	30.40395	13:48:00	D	7.00
71	BARNALA	BARNALA	AQUA	75.64100	30.40700	13:20:00	D	14.00
72	BARNALA	BARNALA	S-NPP	75.64665	30.40830	13:48:00	D	15.00
73	BARNALA	BARNALA	AQUA	75.59100	30.40900	13:20:00	D	23.00
74	BARNALA	BARNALA	S-NPP	75.47955	30.41222	13:48:00	D	4.00
75	BARNALA	BARNALA	S-NPP	75.35388	30.41279	13:48:00	D	10.00
76	BARNALA	BARNALA	S-NPP	75.39999	30.42115	13:48:00	D	18.00
77	BARNALA	BARNALA	S-NPP	75.42089	30.42739	13:48:00	D	8.00
78	BARNALA	BARNALA	AQUA	75.39700	30.43100	13:20:00	D	22.00
79	BARNALA	BARNALA	S-NPP	75.38099	30.43830	13:48:00	D	6.00
80	BARNALA	BARNALA	S-NPP	75.31583	30.43852	13:48:00	D	13.00
81	BARNALA	BARNALA	S-NPP	75.43528	30.44065	13:48:00	D	3.00
82	BARNALA	BARNALA	S-NPP	75.40244	30.44076	13:48:00	D	26.00
83	BARNALA	BARNALA	S-NPP	75.36855	30.44846	13:48:00	D	10.00
84	BARNALA	BARNALA	AQUA	75.62500	30.45100	13:20:00	D	14.00
85	BARNALA	BARNALA	S-NPP	75.36797	30.45226	13:48:00	D	10.00
86	BARNALA	BARNALA	AQUA	75.57500	30.45300	13:20:00	D	9.00
87	BARNALA	BARNALA	S-NPP	75.48273	30.45382	13:48:00	D	39.00
88	BARNALA	BARNALA	S-NPP	75.48815	30.45444	13:48:00	D	18.00
89	BARNALA	BARNALA	S-NPP	75.53220	30.45556	13:48:00	D	4.00
90	BARNALA	BARNALA	AQUA	75.28800	30.45700	13:20:00	D	9.00
91	BARNALA	BARNALA	S-NPP	75.62811	30.45705	13:48:00	D	8.00
92	BARNALA	BARNALA	S-NPP	75.63363	30.45770	13:48:00	D	8.00
93	BARNALA	BARNALA	S-NPP	75.63204	30.45902	13:48:00	D	12.00
94	BARNALA	BARNALA	S-NPP	75.63305	30.46155	13:48:00	D	8.00
95	BARNALA	BARNALA	S-NPP	75.63857	30.46220	13:48:00	D	7.00
96	BARNALA	BARNALA	S-NPP	75.63146	30.46287	13:48:00	D	13.00
97	BARNALA	BARNALA	S-NPP	75.59786	30.46299	13:48:00	D	4.00
98	BARNALA	BARNALA	S-NPP	75.63699	30.46349	13:48:00	D	13.00
99	BARNALA	BARNALA	S-NPP	75.66463	30.46659	13:48:00	D	16.00
100	BARNALA	BARNALA	S-NPP	75.45876	30.46661	13:48:00	D	2.00
101	BARNALA	BARNALA	AQUA	75.40500	30.46700	13:20:00	D	19.00
102	BARNALA	BARNALA	S-NPP	75.31647	30.46942	13:48:00	D	4.00
103	BARNALA	BARNALA	S-NPP	75.58514	30.47327	13:48:00	D	6.00
104	BARNALA	BARNALA	S-NPP	75.63464	30.47889	13:48:00	D	34.00

105	BARNALA	BARNALA	S-NPP	75.45103	30.48124	13:48:00	D	4.00
106	BARNALA	BARNALA	AQUA	75.48500	30.48200	13:20:00	D	28.00
107	BARNALA	BARNALA	S-NPP	75.47807	30.48437	13:48:00	D	34.00
108	BARNALA	BARNALA	AQUA	75.50100	30.48500	13:20:00	D	15.00
109	BARNALA	BARNALA	S-NPP	75.27584	30.48773	13:48:00	D	10.00
110	BARNALA	BARNALA	AQUA	75.39200	30.49000	13:20:00	D	9.00
111	BARNALA	BARNALA	S-NPP	75.53242	30.49065	13:48:00	D	5.00
112	BARNALA	BARNALA	AQUA	75.59800	30.49100	13:20:00	D	29.00
113	BARNALA	BARNALA	S-NPP	75.38892	30.49336	13:48:00	D	6.00
114	BARNALA	BARNALA	S-NPP	75.63667	30.50263	13:48:00	D	3.00
115	BARNALA	BARNALA	S-NPP	75.51923	30.50471	13:48:00	D	4.00
116	BARNALA	BARNALA	S-NPP	75.32188	30.50476	13:48:00	D	13.00
117	BARNALA	BARNALA	S-NPP	75.48001	30.50792	13:48:00	D	4.00
118	BARNALA	BARNALA	S-NPP	75.65764	30.51287	13:48:00	D	5.00
119	BARNALA	BARNALA	S-NPP	75.40691	30.51872	13:48:00	D	8.00
120	BARNALA	BARNALA	S-NPP	75.63930	30.52253	13:48:00	D	3.00
121	BARNALA	BARNALA	S-NPP	75.62768	30.52510	13:48:00	D	22.00
122	BARNALA	BARNALA	S-NPP	75.52060	30.53214	13:48:00	D	5.00
123	BARNALA	BARNALA	S-NPP	75.52002	30.53597	13:48:00	D	4.00
124	BARNALA	BARNALA	S-NPP	75.63088	30.54115	13:48:00	D	5.00
125	BARNALA	BARNALA	TERRA	75.47300	30.54400	11:45:00	D	16.00
126	BARNALA	BARNALA	TERRA	75.46900	30.54700	11:45:00	D	23.00
127	BARNALA	BARNALA	AQUA	75.46100	30.54800	13:20:00	D	9.00
128	BARNALA	BARNALA	S-NPP	75.45980	30.55027	13:48:00	D	3.00
129	BARNALA	BARNALA	S-NPP	75.62363	30.55206	13:48:00	D	4.00
130	BARNALA	BARNALA	S-NPP	75.43697	30.55544	13:48:00	D	14.00
131	BARNALA	BARNALA	S-NPP	75.58944	30.55587	13:48:00	D	7.00
132	BARNALA	BARNALA	S-NPP	75.44238	30.55606	13:48:00	D	18.00
133	BARNALA	BARNALA	S-NPP	75.58662	30.55678	13:48:00	D	9.00
134	BARNALA	BARNALA	AQUA	75.57500	30.55800	13:20:00	D	11.00
135	BARNALA	BARNALA	AQUA	75.64000	30.55900	13:20:00	D	9.00
136	BARNALA	BARNALA	S-NPP	75.54989	30.55901	13:48:00	D	3.00
137	BARNALA	BARNALA	S-NPP	75.41418	30.56059	13:48:00	D	6.00
138	BARNALA	BARNALA	S-NPP	75.51907	30.56089	13:48:00	D	11.00
139	BARNALA	BARNALA	S-NPP	75.64459	30.56237	13:48:00	D	5.00
140	BARNALA	BARNALA	S-NPP	75.43040	30.56245	13:48:00	D	14.00

141	BARNALA	BARNALA	S-NPP	75.65566	30.56367	13:48:00	D	42.00
142	BARNALA	BARNALA	S-NPP	75.65850	30.56482	13:48:00	D	49.00
143	BARNALA	BARNALA	S-NPP	75.55740	30.56522	13:48:00	D	2.00
144	BARNALA	BARNALA	S-NPP	75.42982	30.56626	13:48:00	D	14.00
145	BARNALA	BARNALA	S-NPP	75.54527	30.57165	13:48:00	D	6.00
146	BARNALA	BARNALA	S-NPP	75.43405	30.57451	13:48:00	D	3.00
147	BARNALA	BARNALA	S-NPP	75.44489	30.57575	13:48:00	D	10.00
148	BARNALA	TAPPA	S-NPP	75.51777	30.15974	13:48:00	D	8.00
149	BARNALA	TAPPA	AQUA	75.56600	30.16200	13:20:00	D	18.00
150	BARNALA	TAPPA	S-NPP	75.52563	30.18006	13:48:00	D	6.00
151	BARNALA	TAPPA	S-NPP	75.55145	30.19085	13:48:00	D	8.00
152	BARNALA	TAPPA	S-NPP	75.46671	30.20800	13:48:00	D	33.00
153	BARNALA	TAPPA	S-NPP	75.47207	30.20864	13:48:00	D	17.00
154	BARNALA	TAPPA	S-NPP	75.38795	30.20952	13:48:00	D	9.00
155	BARNALA	TAPPA	S-NPP	75.39037	30.21045	13:48:00	D	20.00
156	BARNALA	TAPPA	S-NPP	75.43176	30.22316	13:48:00	D	3.00
157	BARNALA	TAPPA	S-NPP	75.56306	30.22334	13:48:00	D	7.00
158	BARNALA	TAPPA	S-NPP	75.56847	30.22398	13:48:00	D	15.00
159	BARNALA	TAPPA	S-NPP	75.42883	30.22578	13:48:00	D	6.00
160	BARNALA	TAPPA	S-NPP	75.56576	30.22585	13:48:00	D	12.00
161	BARNALA	TAPPA	S-NPP	75.55164	30.22588	13:48:00	D	48.00
162	BARNALA	TAPPA	S-NPP	75.55432	30.22845	13:48:00	D	48.00
163	BARNALA	TAPPA	S-NPP	75.49316	30.23315	13:48:00	D	3.00
164	BARNALA	TAPPA	S-NPP	75.60870	30.23459	13:48:00	D	4.00
165	BARNALA	TAPPA	AQUA	75.55700	30.24100	13:20:00	D	12.00
166	BARNALA	TAPPA	AQUA	75.56300	30.24100	13:20:00	D	17.00
167	BARNALA	TAPPA	S-NPP	75.56828	30.24560	13:48:00	D	36.00
168	BARNALA	TAPPA	S-NPP	75.67523	30.25227	13:48:00	D	12.00
169	BARNALA	TAPPA	S-NPP	75.68073	30.25292	13:48:00	D	12.00
170	BARNALA	TAPPA	S-NPP	75.67818	30.25415	13:48:00	D	29.00
171	BARNALA	TAPPA	S-NPP	75.47180	30.26558	13:48:00	D	10.00
172	BARNALA	TAPPA	S-NPP	75.38452	30.26698	13:48:00	D	3.00
173	BARNALA	TAPPA	S-NPP	75.45513	30.26751	13:48:00	D	5.00
174	BARNALA	TAPPA	S-NPP	75.47122	30.26938	13:48:00	D	3.00
175	BARNALA	TAPPA	S-NPP	75.66369	30.27599	13:48:00	D	10.00
176	BARNALA	TAPPA	AQUA	75.49800	30.27600	13:20:00	D	13.00

177	BARNALA	TAPPA	S-NPP	75.66920	30.27662	13:48:00	D	10.00
178	BARNALA	TAPPA	S-NPP	75.71941	30.27841	13:48:00	D	11.00
179	BARNALA	TAPPA	S-NPP	75.50236	30.28077	13:48:00	D	6.00
180	BARNALA	TAPPA	AQUA	75.59700	30.28300	13:20:00	D	11.00
181	BARNALA	TAPPA	S-NPP	75.47966	30.28588	13:48:00	D	8.00
182	BARNALA	TAPPA	S-NPP	75.47907	30.28968	13:48:00	D	8.00
183	BARNALA	TAPPA	S-NPP	75.56074	30.29535	13:48:00	D	13.00
184	BARNALA	TAPPA	S-NPP	75.43441	30.29604	13:48:00	D	5.00
185	BARNALA	TAPPA	S-NPP	75.60487	30.29658	13:48:00	D	2.00
186	BARNALA	TAPPA	AQUA	75.55700	30.30900	13:20:00	D	16.00
187	BARNALA	TAPPA	S-NPP	75.61349	30.31320	13:48:00	D	5.00
188	BARNALA	TAPPA	S-NPP	75.55784	30.31448	13:48:00	D	18.00
189	BARNALA	TAPPA	S-NPP	75.63538	30.31576	13:48:00	D	3.00
190	BARNALA	TAPPA	S-NPP	75.62269	30.32600	13:48:00	D	12.00
191	BARNALA	TAPPA	S-NPP	75.42978	30.32645	13:48:00	D	9.00
192	BARNALA	TAPPA	S-NPP	75.60024	30.32727	13:48:00	D	22.00
193	BARNALA	TAPPA	AQUA	75.34300	30.32900	13:20:00	D	13.00
194	BARNALA	TAPPA	S-NPP	75.43198	30.32917	13:48:00	D	9.00
195	BARNALA	TAPPA	S-NPP	75.40996	30.33052	13:48:00	D	20.00
196	BARNALA	TAPPA	S-NPP	75.34483	30.33074	13:48:00	D	10.00
197	BARNALA	TAPPA	AQUA	75.63300	30.33400	13:20:00	D	30.00
198	BARNALA	TAPPA	AQUA	75.35600	30.34300	13:20:00	D	38.00
199	BARNALA	TAPPA	S-NPP	75.40704	30.34950	13:48:00	D	22.00
200	BARNALA	TAPPA	S-NPP	75.37268	30.36097	13:48:00	D	4.00
201	BARNALA	TAPPA	S-NPP	75.34548	30.36164	13:48:00	D	9.00
202	BARNALA	TAPPA	S-NPP	75.43746	30.36464	13:48:00	D	4.00
203	BARNALA	TAPPA	S-NPP	75.37210	30.36476	13:48:00	D	12.00
204	BARNALA	TAPPA	S-NPP	75.41543	30.36595	13:48:00	D	7.00
205	BARNALA	TAPPA	S-NPP	75.42616	30.36720	13:48:00	D	4.00
206	BARNALA	TAPPA	S-NPP	75.41485	30.36975	13:48:00	D	6.00
207	BARNALA	TAPPA	S-NPP	75.39821	30.37168	13:48:00	D	20.00
208	BARNALA	TAPPA	S-NPP	75.38577	30.38181	13:48:00	D	4.00
209	BARNALA	TAPPA	S-NPP	75.33587	30.41385	13:48:00	D	2.00
210	BATHINDA	BATHINDA	AQUA	74.79800	30.00600	13:20:00	D	17.00
211	BATHINDA	BATHINDA	S-NPP	74.76985	30.07455	13:48:00	D	3.00
212	BATHINDA	BATHINDA	S-NPP	75.03484	30.08011	13:48:00	D	4.00

213	BATHINDA	BATHINDA	TERRA	74.73300	30.08600	11:45:00	D	18.00
214	BATHINDA	BATHINDA	TERRA	75.03700	30.09000	11:45:00	D	36.00
215	BATHINDA	BATHINDA	S-NPP	75.03250	30.09497	13:48:00	D	2.00
216	BATHINDA	BATHINDA	S-NPP	75.02058	30.10489	13:48:00	D	10.00
217	BATHINDA	BATHINDA	AQUA	74.90900	30.10600	13:20:00	D	14.00
218	BATHINDA	BATHINDA	AQUA	75.02400	30.10600	13:20:00	D	18.00
219	BATHINDA	BATHINDA	S-NPP	74.98895	30.10865	13:48:00	D	5.00
220	BATHINDA	BATHINDA	AQUA	74.91300	30.10900	13:20:00	D	17.00
221	BATHINDA	BATHINDA	AQUA	75.04100	30.10900	13:20:00	D	23.00
222	BATHINDA	BATHINDA	S-NPP	74.74857	30.11305	13:48:00	D	2.00
223	BATHINDA	BATHINDA	S-NPP	75.03468	30.11416	13:48:00	D	3.00
224	BATHINDA	BATHINDA	S-NPP	75.03976	30.11477	13:48:00	D	5.00
225	BATHINDA	BATHINDA	AQUA	74.83300	30.11500	13:20:00	D	18.00
226	BATHINDA	BATHINDA	S-NPP	74.86906	30.12043	13:48:00	D	18.00
227	BATHINDA	BATHINDA	AQUA	74.86800	30.12100	13:20:00	D	33.00
228	BATHINDA	BATHINDA	AQUA	75.11000	30.12200	13:20:00	D	15.00
229	BATHINDA	BATHINDA	S-NPP	74.86848	30.12412	13:48:00	D	18.00
230	BATHINDA	BATHINDA	S-NPP	74.76164	30.12589	13:48:00	D	3.00
231	BATHINDA	BATHINDA	S-NPP	74.76659	30.12651	13:48:00	D	3.00
232	BATHINDA	BATHINDA	TERRA	74.98200	30.12800	11:45:00	D	16.00
233	BATHINDA	BATHINDA	S-NPP	74.93434	30.12843	13:48:00	D	3.00
234	BATHINDA	BATHINDA	S-NPP	75.03233	30.12902	13:48:00	D	5.00
235	BATHINDA	BATHINDA	S-NPP	74.74786	30.13080	13:48:00	D	5.00
236	BATHINDA	BATHINDA	S-NPP	74.74565	30.13137	13:48:00	D	12.00
237	BATHINDA	BATHINDA	S-NPP	74.73737	30.13328	13:48:00	D	12.00
238	BATHINDA	BATHINDA	S-NPP	74.97474	30.13337	13:48:00	D	9.00
239	BATHINDA	BATHINDA	S-NPP	74.73518	30.13380	13:48:00	D	9.00
240	BATHINDA	BATHINDA	AQUA	74.80900	30.13400	13:20:00	D	43.00
241	BATHINDA	BATHINDA	S-NPP	74.74727	30.13447	13:48:00	D	5.00
242	BATHINDA	BATHINDA	S-NPP	74.79747	30.13672	13:48:00	D	3.00
243	BATHINDA	BATHINDA	AQUA	74.82700	30.13700	13:20:00	D	24.00
244	BATHINDA	BATHINDA	S-NPP	74.65623	30.13841	13:48:00	D	10.00
245	BATHINDA	BATHINDA	S-NPP	74.75658	30.13932	13:48:00	D	4.00
246	BATHINDA	BATHINDA	S-NPP	74.83002	30.14189	13:48:00	D	3.00
247	BATHINDA	BATHINDA	S-NPP	74.68453	30.14929	13:48:00	D	6.00
248	BATHINDA	BATHINDA	S-NPP	74.86940	30.15054	13:48:00	D	7.00

249	BATHINDA	BATHINDA	S-NPP	74.70422	30.15168	13:48:00	D	6.00
250	BATHINDA	BATHINDA	S-NPP	74.86623	30.15241	13:48:00	D	5.00
251	BATHINDA	BATHINDA	AQUA	74.98800	30.15600	13:20:00	D	12.00
252	BATHINDA	BATHINDA	S-NPP	74.99658	30.15872	13:48:00	D	8.00
253	BATHINDA	BATHINDA	S-NPP	74.99359	30.15994	13:48:00	D	10.00
254	BATHINDA	BATHINDA	AQUA	75.00500	30.16000	13:20:00	D	20.00
255	BATHINDA	BATHINDA	S-NPP	74.87509	30.16099	13:48:00	D	3.00
256	BATHINDA	BATHINDA	S-NPP	74.72773	30.16199	13:48:00	D	7.00
257	BATHINDA	BATHINDA	S-NPP	75.08958	30.16253	13:48:00	D	12.00
258	BATHINDA	BATHINDA	AQUA	74.66200	30.16300	13:20:00	D	19.00
259	BATHINDA	BATHINDA	S-NPP	75.08899	30.16626	13:48:00	D	12.00
260	BATHINDA	BATHINDA	S-NPP	74.99751	30.16796	13:48:00	D	4.00
261	BATHINDA	BATHINDA	S-NPP	75.07529	30.16952	13:48:00	D	4.00
262	BATHINDA	BATHINDA	S-NPP	75.08840	30.16999	13:48:00	D	3.00
263	BATHINDA	BATHINDA	S-NPP	74.73643	30.17052	13:48:00	D	2.00
264	BATHINDA	BATHINDA	S-NPP	74.89342	30.17446	13:48:00	D	4.00
265	BATHINDA	BATHINDA	S-NPP	75.06387	30.17577	13:48:00	D	4.00
266	BATHINDA	BATHINDA	AQUA	74.79700	30.18000	13:20:00	D	11.00
267	BATHINDA	BATHINDA	S-NPP	75.13868	30.18374	13:48:00	D	15.00
268	BATHINDA	BATHINDA	AQUA	75.08800	30.18700	13:20:00	D	22.00
269	BATHINDA	BATHINDA	S-NPP	75.13809	30.18748	13:48:00	D	15.00
270	BATHINDA	BATHINDA	AQUA	74.80300	30.20300	13:20:00	D	13.00
271	BATHINDA	BATHINDA	S-NPP	75.14848	30.20472	13:48:00	D	4.00
272	BATHINDA	BATHINDA	S-NPP	74.81125	30.20960	13:48:00	D	7.00
273	BATHINDA	BATHINDA	S-NPP	74.80567	30.21267	13:48:00	D	3.00
274	BATHINDA	BATHINDA	S-NPP	74.80508	30.21635	13:48:00	D	3.00
275	BATHINDA	BATHINDA	AQUA	74.87100	30.22800	13:20:00	D	28.00
276	BATHINDA	BATHINDA	AQUA	74.75900	30.23000	13:20:00	D	11.00
277	BATHINDA	BATHINDA	S-NPP	74.77667	30.23533	13:48:00	D	9.00
278	BATHINDA	BATHINDA	AQUA	75.11000	30.23800	13:20:00	D	14.00
279	BATHINDA	BATHINDA	S-NPP	74.74075	30.23835	13:48:00	D	3.00
280	BATHINDA	BATHINDA	AQUA	75.06700	30.24200	13:20:00	D	25.00
281	BATHINDA	BATHINDA	S-NPP	75.17374	30.24585	13:48:00	D	17.00
282	BATHINDA	BATHINDA	S-NPP	74.82979	30.25319	13:48:00	D	3.00
283	BATHINDA	BATHINDA	S-NPP	74.88288	30.25392	13:48:00	D	2.00
284	BATHINDA	BATHINDA	S-NPP	74.85208	30.25404	13:48:00	D	4.00

285	BATHINDA	BATHINDA	S-NPP	74.84982	30.25567	13:48:00	D	7.00
286	BATHINDA	BATHINDA	S-NPP	74.88558	30.25634	13:48:00	D	4.00
287	BATHINDA	BATHINDA	S-NPP	75.07213	30.25649	13:48:00	D	8.00
288	BATHINDA	BATHINDA	S-NPP	74.85150	30.25773	13:48:00	D	6.00
289	BATHINDA	BATHINDA	S-NPP	75.03960	30.26392	13:48:00	D	7.00
290	BATHINDA	BATHINDA	S-NPP	75.21304	30.26584	13:48:00	D	6.00
291	BATHINDA	BATHINDA	S-NPP	75.06010	30.26642	13:48:00	D	7.00
292	BATHINDA	BATHINDA	S-NPP	75.05952	30.27015	13:48:00	D	7.00
293	BATHINDA	BATHINDA	S-NPP	74.89565	30.27050	13:48:00	D	5.00
294	BATHINDA	BATHINDA	S-NPP	75.03023	30.27125	13:48:00	D	4.00
295	BATHINDA	BATHINDA	S-NPP	74.88498	30.27300	13:48:00	D	7.00
296	BATHINDA	BATHINDA	S-NPP	74.89507	30.27420	13:48:00	D	5.00
297	BATHINDA	BATHINDA	S-NPP	74.80167	30.28181	13:48:00	D	3.00
298	BATHINDA	BATHINDA	AQUA	74.79600	30.28200	13:20:00	D	18.00
299	BATHINDA	BATHINDA	AQUA	75.12700	30.28800	13:20:00	D	31.00
300	BATHINDA	BATHINDA	S-NPP	75.11954	30.28889	13:48:00	D	2.00
301	BATHINDA	BATHINDA	S-NPP	75.11655	30.28893	13:48:00	D	5.00
302	BATHINDA	BATHINDA	S-NPP	74.96994	30.29065	13:48:00	D	13.00
303	BATHINDA	BATHINDA	S-NPP	74.90788	30.29081	13:48:00	D	12.00
304	BATHINDA	BATHINDA	S-NPP	74.95860	30.29686	13:48:00	D	13.00
305	BATHINDA	BATHINDA	S-NPP	74.82938	30.30018	13:48:00	D	4.00
306	BATHINDA	BATHINDA	S-NPP	74.76820	30.30025	13:48:00	D	4.00
307	BATHINDA	BATHINDA	S-NPP	74.76762	30.30392	13:48:00	D	4.00
308	BATHINDA	BATHINDA	S-NPP	75.06660	30.30589	13:48:00	D	14.00
309	BATHINDA	BATHINDA	S-NPP	74.75707	30.30638	13:48:00	D	15.00
310	BATHINDA	BATHINDA	S-NPP	74.75648	30.31006	13:48:00	D	15.00
311	BATHINDA	BATHINDA	S-NPP	74.74596	30.31251	13:48:00	D	6.00
312	BATHINDA	BATHINDA	S-NPP	74.98682	30.31536	13:48:00	D	6.00
313	BATHINDA	BATHINDA	S-NPP	74.75034	30.31680	13:48:00	D	6.00
314	BATHINDA	BATHINDA	AQUA	75.03000	30.31700	13:20:00	D	18.00
315	BATHINDA	BATHINDA	S-NPP	75.10670	30.31823	13:48:00	D	5.00
316	BATHINDA	BATHINDA	S-NPP	75.00156	30.32091	13:48:00	D	9.00
317	BATHINDA	BATHINDA	S-NPP	75.00608	30.32525	13:48:00	D	9.00
318	BATHINDA	BATHINDA	AQUA	74.78400	30.32700	13:20:00	D	36.00
319	BATHINDA	BATHINDA	S-NPP	74.77907	30.32783	13:48:00	D	5.00
320	BATHINDA	BATHINDA	S-NPP	75.10496	30.32945	13:48:00	D	11.00

321	BATHINDA	BATHINDA	S-NPP	74.88511	30.33707	13:48:00	D	2.00
322	BATHINDA	BATHINDA	S-NPP	74.95216	30.33768	13:48:00	D	4.00
323	BATHINDA	BATHINDA	S-NPP	74.86434	30.33830	13:48:00	D	20.00
324	BATHINDA	BATHINDA	S-NPP	74.87444	30.33953	13:48:00	D	40.00
325	BATHINDA	BATHINDA	AQUA	75.03700	30.34000	13:20:00	D	44.00
326	BATHINDA	BATHINDA	S-NPP	74.95158	30.34138	13:48:00	D	4.00
327	BATHINDA	BATHINDA	S-NPP	74.86375	30.34199	13:48:00	D	15.00
328	BATHINDA	BATHINDA	S-NPP	75.02422	30.34260	13:48:00	D	20.00
329	BATHINDA	BATHINDA	AQUA	74.81700	30.34600	13:20:00	D	12.00
330	BATHINDA	BATHINDA	S-NPP	74.89911	30.34632	13:48:00	D	10.00
331	BATHINDA	BATHINDA	S-NPP	74.81676	30.34749	13:48:00	D	70.00
332	BATHINDA	BATHINDA	S-NPP	75.14408	30.34936	13:48:00	D	9.00
333	BATHINDA	BATHINDA	S-NPP	74.99177	30.35005	13:48:00	D	3.00
334	BATHINDA	BATHINDA	S-NPP	74.96567	30.35067	13:48:00	D	5.00
335	BATHINDA	BATHINDA	S-NPP	75.00712	30.35191	13:48:00	D	10.00
336	BATHINDA	BATHINDA	AQUA	75.15800	30.35200	13:20:00	D	17.00
337	BATHINDA	BATHINDA	S-NPP	74.82621	30.35242	13:48:00	D	6.00
338	BATHINDA	BATHINDA	S-NPP	74.88782	30.35248	13:48:00	D	12.00
339	BATHINDA	BATHINDA	AQUA	75.16300	30.35300	13:20:00	D	17.00
340	BATHINDA	BATHINDA	AQUA	74.92500	30.35400	13:20:00	D	16.00
341	BATHINDA	BATHINDA	S-NPP	74.82397	30.35436	13:48:00	D	7.00
342	BATHINDA	BATHINDA	S-NPP	74.82563	30.35611	13:48:00	D	6.00
343	BATHINDA	BATHINDA	S-NPP	74.94356	30.35932	13:48:00	D	5.00
344	BATHINDA	BATHINDA	S-NPP	74.93281	30.36178	13:48:00	D	7.00
345	BATHINDA	BATHINDA	S-NPP	74.93223	30.36548	13:48:00	D	4.00
346	BATHINDA	BATHINDA	S-NPP	75.02586	30.36557	13:48:00	D	4.00
347	BATHINDA	BATHINDA	S-NPP	75.02527	30.36930	13:48:00	D	23.00
348	BATHINDA	BATHINDA	S-NPP	75.15098	30.37309	13:48:00	D	15.00
349	BATHINDA	BATHINDA	S-NPP	74.81039	30.37529	13:48:00	D	3.00
350	BATHINDA	BATHINDA	S-NPP	75.10991	30.38786	13:48:00	D	4.00
351	BATHINDA	BATHINDA	S-NPP	74.99356	30.39325	13:48:00	D	7.00
352	BATHINDA	BATHINDA	S-NPP	74.99297	30.39697	13:48:00	D	6.00
353	BATHINDA	BATHINDA	S-NPP	74.99810	30.39758	13:48:00	D	6.00
354	BATHINDA	RAMPURA PHUL	S-NPP	75.34788	30.13608	13:48:00	D	7.00
355	BATHINDA	RAMPURA PHUL	S-NPP	75.16572	30.14511	13:48:00	D	5.00
356	BATHINDA	RAMPURA PHUL	S-NPP	75.27146	30.14626	13:48:00	D	6.00

357	BATHINDA	RAMPURA PHUL	S-NPP	75.27667	30.14688	13:48:00	D	4.00
358	BATHINDA	RAMPURA PHUL	AQUA	75.27800	30.15400	13:20:00	D	13.00
359	BATHINDA	RAMPURA PHUL	S-NPP	75.15881	30.15571	13:48:00	D	7.00
360	BATHINDA	RAMPURA PHUL	S-NPP	75.15306	30.15883	13:48:00	D	9.00
361	BATHINDA	RAMPURA PHUL	S-NPP	75.31107	30.16631	13:48:00	D	5.00
362	BATHINDA	RAMPURA PHUL	S-NPP	75.15591	30.17442	13:48:00	D	16.00
363	BATHINDA	RAMPURA PHUL	S-NPP	75.21870	30.17822	13:48:00	D	4.00
364	BATHINDA	RAMPURA PHUL	S-NPP	75.15198	30.18227	13:48:00	D	3.00
365	BATHINDA	RAMPURA PHUL	AQUA	75.35500	30.19100	13:20:00	D	12.00
366	BATHINDA	RAMPURA PHUL	S-NPP	75.27762	30.19300	13:48:00	D	11.00
367	BATHINDA	RAMPURA PHUL	S-NPP	75.28018	30.19332	13:48:00	D	12.00
368	BATHINDA	RAMPURA PHUL	S-NPP	75.28287	30.19361	13:48:00	D	3.00
369	BATHINDA	RAMPURA PHUL	S-NPP	75.29591	30.19522	13:48:00	D	5.00
370	BATHINDA	RAMPURA PHUL	S-NPP	75.29863	30.19542	13:48:00	D	9.00
371	BATHINDA	RAMPURA PHUL	S-NPP	75.31695	30.19775	13:48:00	D	3.00
372	BATHINDA	RAMPURA PHUL	S-NPP	75.31970	30.19784	13:48:00	D	5.00
373	BATHINDA	RAMPURA PHUL	S-NPP	75.35670	30.20209	13:48:00	D	14.00
374	BATHINDA	RAMPURA PHUL	S-NPP	75.35387	30.20221	13:48:00	D	19.00
375	BATHINDA	RAMPURA PHUL	S-NPP	75.26945	30.21122	13:48:00	D	5.00
376	BATHINDA	RAMPURA PHUL	S-NPP	75.21600	30.21264	13:48:00	D	3.00
377	BATHINDA	RAMPURA PHUL	S-NPP	75.30392	30.23059	13:48:00	D	5.00
378	BATHINDA	RAMPURA PHUL	S-NPP	75.34500	30.24307	13:48:00	D	10.00
379	BATHINDA	RAMPURA PHUL	S-NPP	75.35501	30.24809	13:48:00	D	8.00
380	BATHINDA	RAMPURA PHUL	S-NPP	75.36444	30.25690	13:48:00	D	2.00
381	BATHINDA	RAMPURA PHUL	AQUA	75.28100	30.25800	13:20:00	D	13.00
382	BATHINDA	RAMPURA PHUL	S-NPP	75.31039	30.25824	13:48:00	D	4.00
383	BATHINDA	RAMPURA PHUL	S-NPP	75.30980	30.26202	13:48:00	D	4.00
384	BATHINDA	RAMPURA PHUL	S-NPP	75.18871	30.28586	13:48:00	D	4.00
385	BATHINDA	RAMPURA PHUL	AQUA	75.18000	30.28700	13:20:00	D	29.00
386	BATHINDA	RAMPURA PHUL	S-NPP	75.28407	30.28969	13:48:00	D	8.00
387	BATHINDA	RAMPURA PHUL	AQUA	75.14300	30.29100	13:20:00	D	24.00
388	BATHINDA	RAMPURA PHUL	S-NPP	75.15226	30.29690	13:48:00	D	20.00
389	BATHINDA	RAMPURA PHUL	S-NPP	75.15520	30.29706	13:48:00	D	20.00
390	BATHINDA	RAMPURA PHUL	S-NPP	75.21885	30.29716	13:48:00	D	4.00
391	BATHINDA	RAMPURA PHUL	S-NPP	75.25794	30.30150	13:48:00	D	16.00
392	BATHINDA	RAMPURA PHUL	S-NPP	75.25549	30.30160	13:48:00	D	26.00

393	BATHINDA	RAMPURA PHUL	S-NPP	75.30008	30.30634	13:48:00	D	6.00
394	BATHINDA	RAMPURA PHUL	S-NPP	75.29755	30.30669	13:48:00	D	7.00
395	BATHINDA	RAMPURA PHUL	S-NPP	75.26729	30.31025	13:48:00	D	7.00
396	BATHINDA	RAMPURA PHUL	S-NPP	75.27008	30.31104	13:48:00	D	7.00
397	BATHINDA	RAMPURA PHUL	AQUA	75.20800	30.31500	13:20:00	D	12.00
398	BATHINDA	RAMPURA PHUL	S-NPP	75.31222	30.31615	13:48:00	D	3.00
399	BATHINDA	RAMPURA PHUL	S-NPP	75.31419	30.31950	13:48:00	D	9.00
400	BATHINDA	RAMPURA PHUL	S-NPP	75.31361	30.32328	13:48:00	D	9.00
401	BATHINDA	RAMPURA PHUL	S-NPP	75.24100	30.34171	13:48:00	D	13.00
402	BATHINDA	RAMPURA PHUL	S-NPP	75.30482	30.34534	13:48:00	D	3.00
403	BATHINDA	RAMPURA PHUL	S-NPP	75.27198	30.34918	13:48:00	D	10.00
404	BATHINDA	RAMPURA PHUL	S-NPP	75.27608	30.35735	13:48:00	D	10.00
405	BATHINDA	RAMPURA PHUL	S-NPP	75.25444	30.35863	13:48:00	D	8.00
406	BATHINDA	RAMPURA PHUL	S-NPP	75.27433	30.36866	13:48:00	D	4.00
407	BATHINDA	RAMPURA PHUL	S-NPP	75.29545	30.37116	13:48:00	D	5.00
408	BATHINDA	RAMPURA PHUL	AQUA	75.26300	30.37200	13:20:00	D	13.00
409	BATHINDA	RAMPURA PHUL	S-NPP	75.27670	30.38816	13:48:00	D	7.00
410	BATHINDA	RAMPURA PHUL	AQUA	75.18300	30.39100	13:20:00	D	15.00
411	BATHINDA	RAMPURA PHUL	AQUA	75.20000	30.39400	13:20:00	D	9.00
412	BATHINDA	RAMPURA PHUL	AQUA	75.14700	30.39600	13:20:00	D	18.00
413	BATHINDA	RAMPURA PHUL	S-NPP	75.21654	30.39629	13:48:00	D	1.00
414	BATHINDA	RAMPURA PHUL	S-NPP	75.17181	30.39884	13:48:00	D	3.00
415	BATHINDA	RAMPURA PHUL	S-NPP	75.26968	30.39885	13:48:00	D	10.00
416	BATHINDA	RAMPURA PHUL	S-NPP	75.21954	30.40052	13:48:00	D	7.00
417	BATHINDA	RAMPURA PHUL	S-NPP	75.11217	30.40718	13:48:00	D	4.00
418	BATHINDA	RAMPURA PHUL	S-NPP	75.18804	30.40816	13:48:00	D	2.00
419	BATHINDA	RAMPURA PHUL	S-NPP	75.18632	30.40817	13:48:00	D	2.00
420	BATHINDA	RAMPURA PHUL	S-NPP	75.11159	30.41092	13:48:00	D	35.00
421	BATHINDA	RAMPURA PHUL	S-NPP	75.23823	30.41801	13:48:00	D	4.00
422	BATHINDA	RAMPURA PHUL	S-NPP	75.16307	30.42076	13:48:00	D	4.00
423	BATHINDA	RAMPURA PHUL	AQUA	75.10400	30.42300	13:20:00	D	24.00
424	BATHINDA	RAMPURA PHUL	AQUA	75.11500	30.42500	13:20:00	D	22.00
425	BATHINDA	RAMPURA PHUL	S-NPP	75.13583	30.42521	13:48:00	D	5.00
426	BATHINDA	RAMPURA PHUL	S-NPP	75.27459	30.42605	13:48:00	D	4.00
427	BATHINDA	RAMPURA PHUL	S-NPP	75.12424	30.43148	13:48:00	D	4.00
428	BATHINDA	RAMPURA PHUL	AQUA	75.04200	30.43500	13:20:00	D	15.00

429	BATHINDA	RAMPURA PHUL	S-NPP	75.19795	30.43632	13:48:00	D	5.00
430	BATHINDA	RAMPURA PHUL	S-NPP	75.15493	30.43892	13:48:00	D	6.00
431	BATHINDA	RAMPURA PHUL	S-NPP	75.05972	30.43907	13:48:00	D	13.00
432	BATHINDA	RAMPURA PHUL	S-NPP	75.22947	30.44001	13:48:00	D	8.00
433	BATHINDA	RAMPURA PHUL	S-NPP	75.07522	30.44092	13:48:00	D	9.00
434	BATHINDA	RAMPURA PHUL	S-NPP	75.15376	30.44642	13:48:00	D	7.00
435	BATHINDA	RAMPURA PHUL	S-NPP	75.22304	30.44693	13:48:00	D	20.00
436	BATHINDA	RAMPURA PHUL	S-NPP	75.17466	30.44889	13:48:00	D	6.00
437	BATHINDA	RAMPURA PHUL	S-NPP	75.21720	30.45008	13:48:00	D	20.00
438	BATHINDA	RAMPURA PHUL	S-NPP	75.22246	30.45069	13:48:00	D	20.00
439	BATHINDA	RAMPURA PHUL	S-NPP	75.16361	30.45141	13:48:00	D	4.00
440	BATHINDA	RAMPURA PHUL	S-NPP	75.17407	30.45265	13:48:00	D	6.00
441	BATHINDA	RAMPURA PHUL	S-NPP	75.25406	30.45441	13:48:00	D	17.00
442	BATHINDA	RAMPURA PHUL	S-NPP	75.16767	30.45954	13:48:00	D	8.00
443	BATHINDA	RAMPURA PHUL	S-NPP	75.08025	30.49135	13:48:00	D	4.00
444	BATHINDA	RAMPURA PHUL	S-NPP	75.10738	30.50579	13:48:00	D	3.00
445	BATHINDA	RAMPURA PHUL	S-NPP	75.09811	30.51249	13:48:00	D	30.00
446	BATHINDA	RAMPURA PHUL	AQUA	75.12100	30.51900	13:20:00	D	15.00
447	BATHINDA	RAMPURA PHUL	AQUA	75.12600	30.52100	13:20:00	D	20.00
448	BATHINDA	RAMPURA PHUL	S-NPP	75.13689	30.53612	13:48:00	D	7.00
449	BATHINDA	TALWANDI SABO	S-NPP	75.11042	29.81277	13:48:00	D	5.00
450	BATHINDA	TALWANDI SABO	AQUA	75.11500	29.82100	13:20:00	D	14.00
451	BATHINDA	TALWANDI SABO	S-NPP	75.11375	29.82454	13:48:00	D	3.00
452	BATHINDA	TALWANDI SABO	S-NPP	75.14822	29.83632	13:48:00	D	7.00
453	BATHINDA	TALWANDI SABO	S-NPP	75.12218	29.83694	13:48:00	D	39.00
454	BATHINDA	TALWANDI SABO	S-NPP	75.11595	29.84376	13:48:00	D	4.00
455	BATHINDA	TALWANDI SABO	S-NPP	75.11478	29.85120	13:48:00	D	4.00
456	BATHINDA	TALWANDI SABO	S-NPP	75.15044	29.85558	13:48:00	D	20.00
457	BATHINDA	TALWANDI SABO	S-NPP	75.14745	29.85610	13:48:00	D	17.00
458	BATHINDA	TALWANDI SABO	S-NPP	75.14594	29.96607	13:48:00	D	3.00
459	BATHINDA	TALWANDI SABO	S-NPP	75.14407	29.96698	13:48:00	D	4.00
460	BATHINDA	TALWANDI SABO	S-NPP	74.87091	29.96844	13:48:00	D	18.00
461	BATHINDA	TALWANDI SABO	S-NPP	74.88586	29.97025	13:48:00	D	2.00
462	BATHINDA	TALWANDI SABO	S-NPP	74.87033	29.97212	13:48:00	D	18.00
463	BATHINDA	TALWANDI SABO	S-NPP	75.23228	29.97347	13:48:00	D	5.00
464	BATHINDA	TALWANDI SABO	S-NPP	74.89027	29.97453	13:48:00	D	2.00

465	BATHINDA	TALWANDI SABO	S-NPP	75.25935	29.97993	13:48:00	D	8.00
466	BATHINDA	TALWANDI SABO	S-NPP	75.25764	29.98023	13:48:00	D	9.00
467	BATHINDA	TALWANDI SABO	S-NPP	75.27494	29.98183	13:48:00	D	6.00
468	BATHINDA	TALWANDI SABO	S-NPP	75.27325	29.98205	13:48:00	D	7.00
469	BATHINDA	TALWANDI SABO	AQUA	75.24500	29.98500	13:20:00	D	23.00
470	BATHINDA	TALWANDI SABO	S-NPP	74.98561	29.98603	13:48:00	D	21.00
471	BATHINDA	TALWANDI SABO	S-NPP	75.15142	29.98685	13:48:00	D	4.00
472	BATHINDA	TALWANDI SABO	S-NPP	75.19834	29.98857	13:48:00	D	6.00
473	BATHINDA	TALWANDI SABO	S-NPP	75.20351	29.98917	13:48:00	D	3.00
474	BATHINDA	TALWANDI SABO	S-NPP	75.17198	29.98927	13:48:00	D	3.00
475	BATHINDA	TALWANDI SABO	S-NPP	74.93858	29.99166	13:48:00	D	6.00
476	BATHINDA	TALWANDI SABO	S-NPP	75.21843	29.99474	13:48:00	D	8.00
477	BATHINDA	TALWANDI SABO	AQUA	74.93100	29.99500	13:20:00	D	16.00
478	BATHINDA	TALWANDI SABO	AQUA	74.83100	29.99800	13:20:00	D	26.00
479	BATHINDA	TALWANDI SABO	S-NPP	75.21785	29.99848	13:48:00	D	8.00
480	BATHINDA	TALWANDI SABO	S-NPP	74.82529	30.00035	13:48:00	D	8.00
481	BATHINDA	TALWANDI SABO	AQUA	74.83700	30.00100	13:20:00	D	50.00
482	BATHINDA	TALWANDI SABO	AQUA	74.84800	30.00100	13:20:00	D	28.00
483	BATHINDA	TALWANDI SABO	AQUA	75.00100	30.00900	13:20:00	D	12.00
484	BATHINDA	TALWANDI SABO	S-NPP	75.15305	30.00986	13:48:00	D	3.00
485	BATHINDA	TALWANDI SABO	AQUA	75.07300	30.01000	13:20:00	D	20.00
486	BATHINDA	TALWANDI SABO	S-NPP	75.06436	30.01063	13:48:00	D	14.00
487	BATHINDA	TALWANDI SABO	S-NPP	75.07455	30.01185	13:48:00	D	6.00
488	BATHINDA	TALWANDI SABO	S-NPP	75.05869	30.01373	13:48:00	D	4.00
489	BATHINDA	TALWANDI SABO	AQUA	75.21500	30.01400	13:20:00	D	19.00
490	BATHINDA	TALWANDI SABO	S-NPP	75.12566	30.01799	13:48:00	D	4.00
491	BATHINDA	TALWANDI SABO	S-NPP	75.10461	30.01926	13:48:00	D	4.00
492	BATHINDA	TALWANDI SABO	S-NPP	75.23566	30.01967	13:48:00	D	10.00
493	BATHINDA	TALWANDI SABO	S-NPP	75.12508	30.02172	13:48:00	D	8.00
494	BATHINDA	TALWANDI SABO	S-NPP	75.19309	30.02225	13:48:00	D	7.00
495	BATHINDA	TALWANDI SABO	S-NPP	75.19826	30.02286	13:48:00	D	4.00
496	BATHINDA	TALWANDI SABO	TERRA	75.09100	30.02500	11:45:00	D	19.00
497	BATHINDA	TALWANDI SABO	S-NPP	75.20284	30.02722	13:48:00	D	4.00
498	BATHINDA	TALWANDI SABO	S-NPP	75.01516	30.02737	13:48:00	D	30.00
499	BATHINDA	TALWANDI SABO	S-NPP	75.23969	30.02779	13:48:00	D	8.00
500	BATHINDA	TALWANDI SABO	S-NPP	74.98870	30.03169	13:48:00	D	54.00

501	BATHINDA	TALWANDI SABO	S-NPP	75.10739	30.03478	13:48:00	D	8.00
502	BATHINDA	TALWANDI SABO	S-NPP	75.22238	30.03718	13:48:00	D	3.00
503	BATHINDA	TALWANDI SABO	S-NPP	75.07046	30.03788	13:48:00	D	14.00
504	BATHINDA	TALWANDI SABO	S-NPP	75.06989	30.04160	13:48:00	D	14.00
505	BATHINDA	TALWANDI SABO	S-NPP	75.00212	30.04467	13:48:00	D	5.00
506	BATHINDA	TALWANDI SABO	S-NPP	75.14211	30.04658	13:48:00	D	8.00
507	BATHINDA	TALWANDI SABO	S-NPP	74.98579	30.05021	13:48:00	D	16.00
508	BATHINDA	TALWANDI SABO	S-NPP	74.89021	30.05159	13:48:00	D	8.00
509	BATHINDA	TALWANDI SABO	S-NPP	74.98760	30.05185	13:48:00	D	16.00
510	BATHINDA	TALWANDI SABO	AQUA	74.92800	30.05200	13:20:00	D	15.00
511	BATHINDA	TALWANDI SABO	S-NPP	75.13581	30.05342	13:48:00	D	6.00
512	BATHINDA	TALWANDI SABO	S-NPP	74.95882	30.05820	13:48:00	D	4.00
513	BATHINDA	TALWANDI SABO	S-NPP	75.20853	30.05842	13:48:00	D	11.00
514	BATHINDA	TALWANDI SABO	S-NPP	74.96057	30.05996	13:48:00	D	5.00
515	BATHINDA	TALWANDI SABO	S-NPP	75.20795	30.06217	13:48:00	D	15.00
516	BATHINDA	TALWANDI SABO	S-NPP	75.19186	30.06404	13:48:00	D	6.00
517	BATHINDA	TALWANDI SABO	S-NPP	75.18197	30.07461	13:48:00	D	5.00
518	BATHINDA	TALWANDI SABO	S-NPP	75.18497	30.07464	13:48:00	D	5.00
519	BATHINDA	TALWANDI SABO	S-NPP	75.21658	30.07467	13:48:00	D	3.00
520	BATHINDA	TALWANDI SABO	AQUA	75.12100	30.07800	13:20:00	D	16.00
521	BATHINDA	TALWANDI SABO	S-NPP	75.23156	30.08031	13:48:00	D	5.00
522	BATHINDA	TALWANDI SABO	S-NPP	75.23383	30.08063	13:48:00	D	5.00
523	BATHINDA	TALWANDI SABO	S-NPP	75.20034	30.09200	13:48:00	D	5.00
524	BATHINDA	TALWANDI SABO	S-NPP	75.05798	30.09801	13:48:00	D	5.00
525	BATHINDA	TALWANDI SABO	S-NPP	75.11884	30.10905	13:48:00	D	2.00
526	BATHINDA	TALWANDI SABO	S-NPP	75.16580	30.11081	13:48:00	D	5.00
527	BATHINDA	TALWANDI SABO	S-NPP	75.13943	30.11150	13:48:00	D	24.00
528	BATHINDA	TALWANDI SABO	S-NPP	75.12282	30.11713	13:48:00	D	5.00
529	BATHINDA	TALWANDI SABO	S-NPP	75.28658	30.11738	13:48:00	D	3.00
530	BATHINDA	TALWANDI SABO	AQUA	75.16300	30.12100	13:20:00	D	20.00
531	BATHINDA	TALWANDI SABO	S-NPP	75.11651	30.12398	13:48:00	D	4.00
532	BATHINDA	TALWANDI SABO	S-NPP	75.16863	30.12639	13:48:00	D	26.00
533	BATHINDA	TALWANDI SABO	S-NPP	75.26913	30.12683	13:48:00	D	15.00
534	BATHINDA	TALWANDI SABO	S-NPP	75.16805	30.13014	13:48:00	D	26.00
535	BATHINDA	TALWANDI SABO	S-NPP	75.10275	30.14513	13:48:00	D	18.00
536	BATHINDA	TALWANDI SABO	S-NPP	75.25520	30.14816	13:48:00	D	4.00

537	BATHINDA	TALWANDI SABO	S-NPP	75.08048	30.15383	13:48:00	D	10.00
538	FARIDKOT	FARIDKOT	S-NPP	74.77880	30.48983	13:48:00	D	19.00
539	FARIDKOT	FARIDKOT	AQUA	74.79500	30.52700	13:20:00	D	31.00
540	FARIDKOT	FARIDKOT	S-NPP	74.79809	30.52976	13:48:00	D	13.00
541	FARIDKOT	FARIDKOT	AQUA	74.75000	30.60100	13:20:00	D	20.00
542	FARIDKOT	FARIDKOT	AQUA	74.67300	30.61000	13:20:00	D	11.00
543	FARIDKOT	FARIDKOT	S-NPP	74.73621	30.61102	13:48:00	D	9.00
544	FARIDKOT	FARIDKOT	S-NPP	74.77142	30.61527	13:48:00	D	14.00
545	FARIDKOT	FARIDKOT	AQUA	74.66600	30.61700	13:20:00	D	16.00
546	FARIDKOT	FARIDKOT	S-NPP	74.64333	30.61844	13:48:00	D	40.00
547	FARIDKOT	FARIDKOT	S-NPP	74.77587	30.61957	13:48:00	D	7.00
548	FARIDKOT	FARIDKOT	S-NPP	74.81184	30.62014	13:48:00	D	13.00
549	FARIDKOT	FARIDKOT	S-NPP	74.66324	30.62088	13:48:00	D	9.00
550	FARIDKOT	FARIDKOT	AQUA	74.74400	30.62300	13:20:00	D	30.00
551	FARIDKOT	FARIDKOT	S-NPP	74.71381	30.62331	13:48:00	D	150.00
552	FARIDKOT	FARIDKOT	S-NPP	74.68320	30.62332	13:48:00	D	4.00
553	FARIDKOT	FARIDKOT	AQUA	74.81700	30.62500	13:20:00	D	28.00
554	FARIDKOT	FARIDKOT	AQUA	74.83500	30.62900	13:20:00	D	24.00
555	FARIDKOT	FARIDKOT	S-NPP	74.82587	30.62937	13:48:00	D	6.00
556	FARIDKOT	FARIDKOT	S-NPP	74.82528	30.63307	13:48:00	D	6.00
557	FARIDKOT	FARIDKOT	S-NPP	74.71087	30.64171	13:48:00	D	4.00
558	FARIDKOT	FARIDKOT	S-NPP	74.74157	30.64171	13:48:00	D	9.00
559	FARIDKOT	FARIDKOT	AQUA	74.73400	30.64200	13:20:00	D	33.00
560	FARIDKOT	FARIDKOT	AQUA	74.78400	30.66400	13:20:00	D	11.00
561	FARIDKOT	FARIDKOT	S-NPP	74.93286	30.67635	13:48:00	D	36.00
562	FARIDKOT	FARIDKOT	AQUA	74.57400	30.68300	13:20:00	D	18.00
563	FARIDKOT	FARIDKOT	S-NPP	74.90173	30.68875	13:48:00	D	2.00
564	FARIDKOT	FARIDKOT	S-NPP	74.81318	30.68968	13:48:00	D	3.00
565	FARIDKOT	FARIDKOT	S-NPP	74.66913	30.69128	13:48:00	D	11.00
566	FARIDKOT	FARIDKOT	S-NPP	74.57771	30.69144	13:48:00	D	7.00
567	FARIDKOT	FARIDKOT	AQUA	74.68400	30.69200	13:20:00	D	15.00
568	FARIDKOT	FARIDKOT	S-NPP	74.61805	30.69260	13:48:00	D	5.00
569	FARIDKOT	FARIDKOT	S-NPP	74.84371	30.69328	13:48:00	D	19.00
570	FARIDKOT	FARIDKOT	S-NPP	74.88837	30.69366	13:48:00	D	2.00
571	FARIDKOT	FARIDKOT	S-NPP	74.56722	30.69390	13:48:00	D	13.00
572	FARIDKOT	FARIDKOT	S-NPP	74.84312	30.69699	13:48:00	D	19.00

573	FARIDKOT	FARIDKOT	S-NPP	74.75517	30.69785	13:48:00	D	3.00
574	FARIDKOT	FARIDKOT	AQUA	74.48600	30.70000	13:20:00	D	15.00
575	FARIDKOT	FARIDKOT	S-NPP	74.80574	30.70388	13:48:00	D	16.00
576	FARIDKOT	FARIDKOT	S-NPP	74.68739	30.70473	13:48:00	D	5.00
577	FARIDKOT	FARIDKOT	AQUA	74.63600	30.70500	13:20:00	D	12.00
578	FARIDKOT	FARIDKOT	S-NPP	74.60573	30.70605	13:48:00	D	10.00
579	FARIDKOT	FARIDKOT	AQUA	74.64200	30.70800	13:20:00	D	11.00
580	FARIDKOT	FARIDKOT	S-NPP	74.54449	30.70975	13:48:00	D	5.00
581	FARIDKOT	FARIDKOT	S-NPP	74.79445	30.71006	13:48:00	D	24.00
582	FARIDKOT	FARIDKOT	S-NPP	74.69122	30.71269	13:48:00	D	4.00
583	FARIDKOT	FARIDKOT	S-NPP	74.85096	30.71302	13:48:00	D	5.00
584	FARIDKOT	FARIDKOT	S-NPP	74.88734	30.71356	13:48:00	D	30.00
585	FARIDKOT	FARIDKOT	S-NPP	74.64500	30.71457	13:48:00	D	8.00
586	FARIDKOT	FARIDKOT	S-NPP	74.61450	30.71460	13:48:00	D	30.00
587	FARIDKOT	FARIDKOT	AQUA	74.80700	30.71600	13:20:00	D	20.00
588	FARIDKOT	FARIDKOT	S-NPP	74.85036	30.71673	13:48:00	D	6.00
589	FARIDKOT	FARIDKOT	S-NPP	74.85547	30.71734	13:48:00	D	42.00
590	FARIDKOT	FARIDKOT	S-NPP	74.60893	30.71766	13:48:00	D	14.00
591	FARIDKOT	FARIDKOT	S-NPP	74.57855	30.71767	13:48:00	D	5.00
592	FARIDKOT	FARIDKOT	AQUA	74.51900	30.71800	13:20:00	D	18.00
593	FARIDKOT	FARIDKOT	S-NPP	74.86570	30.71856	13:48:00	D	8.00
594	FARIDKOT	FARIDKOT	AQUA	74.89700	30.72100	13:20:00	D	42.00
595	FARIDKOT	FARIDKOT	S-NPP	74.48734	30.72131	13:48:00	D	4.00
596	FARIDKOT	FARIDKOT	AQUA	74.55600	30.72500	13:20:00	D	17.00
597	FARIDKOT	FARIDKOT	S-NPP	74.62269	30.72681	13:48:00	D	5.00
598	FARIDKOT	FARIDKOT	S-NPP	74.58670	30.72987	13:48:00	D	5.00
599	FARIDKOT	FARIDKOT	S-NPP	74.62210	30.73049	13:48:00	D	5.00
600	FARIDKOT	FARIDKOT	S-NPP	74.78078	30.73103	13:48:00	D	3.00
601	FARIDKOT	FARIDKOT	S-NPP	74.49047	30.73285	13:48:00	D	5.00
602	FARIDKOT	FARIDKOT	S-NPP	74.79542	30.73656	13:48:00	D	5.00
603	FARIDKOT	FARIDKOT	S-NPP	74.76889	30.74089	13:48:00	D	6.00
604	FARIDKOT	FARIDKOT	S-NPP	74.58990	30.74147	13:48:00	D	6.00
605	FARIDKOT	FARIDKOT	S-NPP	74.58931	30.74513	13:48:00	D	4.00
606	FARIDKOT	FARIDKOT	S-NPP	74.73001	30.75873	13:48:00	D	4.00
607	FARIDKOT	FARIDKOT	S-NPP	74.77608	30.76060	13:48:00	D	7.00
608	FARIDKOT	FARIDKOT	S-NPP	74.72942	30.76242	13:48:00	D	6.00

609	FARIDKOT	FARIDKOT	S-NPP	74.58861	30.76301	13:48:00	D	4.00
610	FARIDKOT	FARIDKOT	S-NPP	74.59133	30.76406	13:48:00	D	8.00
611	FARIDKOT	FARIDKOT	S-NPP	74.79578	30.76678	13:48:00	D	28.00
612	FARIDKOT	FARIDKOT	S-NPP	74.80534	30.77172	13:48:00	D	17.00
613	FARIDKOT	FARIDKOT	S-NPP	74.73715	30.77842	13:48:00	D	4.00
614	FARIDKOT	FARIDKOT	S-NPP	74.57073	30.77954	13:48:00	D	4.00
615	FARIDKOT	FARIDKOT	AQUA	74.64800	30.80300	13:20:00	D	13.00
616	FARIDKOT	FARIDKOT	S-NPP	74.64259	30.80690	13:48:00	D	7.00
617	FARIDKOT	FARIDKOT	S-NPP	74.67271	30.81053	13:48:00	D	7.00
618	FARIDKOT	FARIDKOT	S-NPP	74.76478	30.81406	13:48:00	D	8.00
619	FARIDKOT	FARIDKOT	S-NPP	74.73379	30.81412	13:48:00	D	7.00
620	FARIDKOT	FARIDKOT	S-NPP	74.76985	30.81467	13:48:00	D	6.00
621	FARIDKOT	JAITO	S-NPP	74.75619	30.39503	13:48:00	D	15.00
622	FARIDKOT	JAITO	S-NPP	74.80628	30.40110	13:48:00	D	10.00
623	FARIDKOT	JAITO	AQUA	74.81400	30.40300	13:20:00	D	19.00
624	FARIDKOT	JAITO	S-NPP	74.80569	30.40478	13:48:00	D	25.00
625	FARIDKOT	JAITO	S-NPP	74.81071	30.40539	13:48:00	D	25.00
626	FARIDKOT	JAITO	S-NPP	74.90786	30.40955	13:48:00	D	10.00
627	FARIDKOT	JAITO	S-NPP	75.02142	30.41552	13:48:00	D	8.00
628	FARIDKOT	JAITO	AQUA	74.95600	30.41800	13:20:00	D	26.00
629	FARIDKOT	JAITO	AQUA	74.97300	30.42200	13:20:00	D	11.00
630	FARIDKOT	JAITO	AQUA	74.99000	30.42500	13:20:00	D	14.00
631	FARIDKOT	JAITO	AQUA	74.82500	30.42900	13:20:00	D	15.00
632	FARIDKOT	JAITO	S-NPP	74.96665	30.43173	13:48:00	D	7.00
633	FARIDKOT	JAITO	AQUA	74.97000	30.43300	13:20:00	D	39.00
634	FARIDKOT	JAITO	S-NPP	74.91449	30.43301	13:48:00	D	17.00
635	FARIDKOT	JAITO	AQUA	74.98700	30.43600	13:20:00	D	61.00
636	FARIDKOT	JAITO	AQUA	74.87800	30.43900	13:20:00	D	16.00
637	FARIDKOT	JAITO	S-NPP	74.83562	30.44228	13:48:00	D	2.00
638	FARIDKOT	JAITO	S-NPP	75.00645	30.44410	13:48:00	D	8.00
639	FARIDKOT	JAITO	S-NPP	74.93310	30.44661	13:48:00	D	6.00
640	FARIDKOT	JAITO	S-NPP	74.91608	30.45588	13:48:00	D	4.00
641	FARIDKOT	JAITO	S-NPP	74.91549	30.45959	13:48:00	D	4.00
642	FARIDKOT	JAITO	S-NPP	74.87313	30.46573	13:48:00	D	4.00
643	FARIDKOT	JAITO	S-NPP	74.87499	30.46739	13:48:00	D	5.00
644	FARIDKOT	JAITO	S-NPP	74.81080	30.46934	13:48:00	D	6.00

645	FARIDKOT	JAITO	S-NPP	74.81254	30.47131	13:48:00	D	9.00
646	FARIDKOT	JAITO	S-NPP	74.98495	30.49544	13:48:00	D	5.00
647	FARIDKOT	JAITO	S-NPP	74.98438	30.49916	13:48:00	D	5.00
648	FARIDKOT	JAITO	S-NPP	74.97746	30.50972	13:48:00	D	6.00
649	FARIDKOT	JAITO	S-NPP	74.86794	30.51182	13:48:00	D	6.00
650	FARIDKOT	JAITO	S-NPP	74.97570	30.52090	13:48:00	D	8.00
651	FARIDKOT	JAITO	S-NPP	74.92334	30.52223	13:48:00	D	3.00
652	FARIDKOT	JAITO	S-NPP	74.94933	30.55565	13:48:00	D	25.00
653	FATEHGARH SAHIB	ALMOH	AQUA	76.14000	30.53500	13:20:00	D	7.00
654	FATEHGARH SAHIB	ALMOH	S-NPP	76.17349	30.55894	13:48:00	D	2.00
655	FATEHGARH SAHIB	ALMOH	S-NPP	76.19006	30.56884	13:48:00	D	3.00
656	FATEHGARH SAHIB	ALMOH	S-NPP	76.14475	30.59203	13:48:00	D	9.00
657	FATEHGARH SAHIB	ALMOH	S-NPP	76.16127	30.60195	13:48:00	D	5.00
658	FATEHGARH SAHIB	ALMOH	AQUA	76.19500	30.62100	13:20:00	D	8.00
659	FATEHGARH SAHIB	ALMOH	S-NPP	76.19325	30.62981	13:48:00	D	4.00
660	FATEHGARH SAHIB	ALMOH	S-NPP	76.17183	30.63713	13:48:00	D	9.00
661	FATEHGARH SAHIB	ALMOH	AQUA	76.25300	30.66000	13:20:00	D	7.00
662	FATEHGARH SAHIB	ALMOH	AQUA	76.34800	30.69800	13:20:00	D	8.00
663	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.45572	30.65522	13:48:00	D	3.00
664	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.45573	30.65531	13:48:00	D	3.00
665	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.44697	30.65839	13:48:00	D	2.00
666	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.39177	30.69753	13:48:00	D	5.00
667	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.49506	30.70046	13:48:00	D	11.00
668	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.34897	30.70920	13:48:00	D	5.00
669	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.39411	30.71005	13:48:00	D	3.00
670	FATEHGARH SAHIB	BASSI PATHANAN	AQUA	76.38700	30.71600	13:20:00	D	13.00
671	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.41331	30.72034	13:48:00	D	2.00
672	FATEHGARH SAHIB	BASSI PATHANAN	AQUA	76.41500	30.72100	13:20:00	D	10.00
673	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.46997	30.73064	13:48:00	D	3.00
674	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.47408	30.73109	13:48:00	D	5.00
675	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.42789	30.73423	13:48:00	D	7.00
676	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.38548	30.74183	13:48:00	D	4.00
677	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.47152	30.47626	13:48:00	D	3.00
678	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.48374	30.47758	13:48:00	D	5.00
679	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.49597	30.47889	13:48:00	D	5.00
680	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.48959	30.49461	13:48:00	D	5.00

681	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.35789	30.49655	13:48:00	D	13.00
682	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.48031	30.50180	13:48:00	D	19.00
683	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.48000	30.50400	13:20:00	D	8.00
684	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44954	30.51482	13:48:00	D	2.00
685	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.39175	30.51661	13:48:00	D	13.00
686	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.38800	30.52000	13:20:00	D	11.00
687	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.41720	30.54874	13:48:00	D	5.00
688	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.30432	30.57327	13:48:00	D	12.00
689	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.32832	30.57589	13:48:00	D	15.00
690	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.30916	30.58193	13:48:00	D	10.00
691	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.47192	30.59965	13:48:00	D	2.00
692	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36065	30.59979	13:48:00	D	4.00
693	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36008	30.60380	13:48:00	D	4.00
694	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.47321	30.64905	13:48:00	D	3.00
695	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42600	30.66027	13:48:00	D	2.00
696	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.33514	30.66284	13:48:00	D	5.00
697	FATEHGARH SAHIB	KHAMANO	S-NPP	76.32191	30.72660	13:48:00	D	3.00
698	FATEHGARH SAHIB	KHAMANO	S-NPP	76.33228	30.73999	13:48:00	D	4.00
699	FATEHGARH SAHIB	KHAMANO	AQUA	76.35200	30.74200	13:20:00	D	9.00
700	FATEHGARH SAHIB	KHAMANO	S-NPP	76.35191	30.74627	13:48:00	D	9.00
701	FATEHGARH SAHIB	KHAMANO	S-NPP	76.35208	30.74720	13:48:00	D	10.00
702	FATEHGARH SAHIB	KHAMANO	AQUA	76.35100	30.78100	13:20:00	D	7.00
703	FATEHGARH SAHIB	KHAMANO	S-NPP	76.28695	30.82985	13:48:00	D	8.00
704	FAZILKA	ABOHAR	S-NPP	74.42244	30.01697	13:48:00	D	4.00
705	FAZILKA	ABOHAR	S-NPP	74.11028	30.04687	13:48:00	D	4.00
706	FAZILKA	ABOHAR	S-NPP	74.25688	30.12226	13:48:00	D	52.00
707	FAZILKA	ABOHAR	S-NPP	74.23157	30.13003	13:48:00	D	3.00
708	FAZILKA	ABOHAR	S-NPP	74.32307	30.13057	13:48:00	D	2.00
709	FAZILKA	ABOHAR	S-NPP	74.25864	30.14077	13:48:00	D	7.00
710	FAZILKA	ABOHAR	S-NPP	74.24392	30.14256	13:48:00	D	4.00
711	FAZILKA	ABOHAR	S-NPP	74.24863	30.14316	13:48:00	D	6.00
712	FAZILKA	ABOHAR	S-NPP	74.34862	30.15214	13:48:00	D	3.00
713	FAZILKA	ABOHAR	S-NPP	74.26807	30.17126	13:48:00	D	5.00
714	FAZILKA	ABOHAR	S-NPP	74.26747	30.17485	13:48:00	D	9.00
715	FAZILKA	ABOHAR	S-NPP	74.27161	30.17903	13:48:00	D	10.00
716	FAZILKA	ABOHAR	S-NPP	74.27281	30.18028	13:48:00	D	6.00

717	FAZILKA	ABOHAR	S-NPP	74.22320	30.21801	13:48:00	D	7.00
718	FAZILKA	ABOHAR	S-NPP	74.21259	30.22399	13:48:00	D	6.00
719	FAZILKA	FAZILKA	S-NPP	74.07286	30.20268	13:48:00	D	4.00
720	FAZILKA	FAZILKA	S-NPP	74.07227	30.20624	13:48:00	D	12.00
721	FAZILKA	FAZILKA	S-NPP	73.98415	30.26650	13:48:00	D	3.00
722	FAZILKA	FAZILKA	S-NPP	74.00490	30.28362	13:48:00	D	12.00
723	FAZILKA	FAZILKA	S-NPP	74.20252	30.28486	13:48:00	D	4.00
724	FAZILKA	FAZILKA	S-NPP	74.20004	30.28620	13:48:00	D	6.00
725	FAZILKA	FAZILKA	S-NPP	73.98520	30.28837	13:48:00	D	5.00
726	FAZILKA	FAZILKA	S-NPP	74.25026	30.30339	13:48:00	D	13.00
727	FAZILKA	FAZILKA	AQUA	74.09400	30.31200	13:20:00	D	12.00
728	FAZILKA	FAZILKA	S-NPP	73.95614	30.32089	13:48:00	D	4.00
729	FAZILKA	FAZILKA	S-NPP	73.97462	30.32326	13:48:00	D	10.00
730	FAZILKA	FAZILKA	S-NPP	74.05695	30.34108	13:48:00	D	2.00
731	FAZILKA	FAZILKA	AQUA	74.26300	30.35100	13:20:00	D	12.00
732	FAZILKA	FAZILKA	AQUA	74.28200	30.35500	13:20:00	D	14.00
733	FAZILKA	FAZILKA	AQUA	74.26600	30.35800	13:20:00	D	17.00
734	FAZILKA	FAZILKA	S-NPP	74.27935	30.36204	13:48:00	D	4.00
735	FAZILKA	FAZILKA	S-NPP	73.93478	30.37120	13:48:00	D	4.00
736	FAZILKA	FAZILKA	S-NPP	73.93939	30.37178	13:48:00	D	7.00
737	FAZILKA	FAZILKA	S-NPP	74.20179	30.40095	13:48:00	D	4.00
738	FAZILKA	FAZILKA	S-NPP	74.25694	30.41878	13:48:00	D	4.00
739	FAZILKA	FAZILKA	S-NPP	74.07349	30.42140	13:48:00	D	2.00
740	FAZILKA	FAZILKA	S-NPP	74.09572	30.43149	13:48:00	D	4.00
741	FAZILKA	JALALABAD	S-NPP	74.23559	30.46012	13:48:00	D	10.00
742	FAZILKA	JALALABAD	S-NPP	74.23915	30.46791	13:48:00	D	4.00
743	FAZILKA	JALALABAD	S-NPP	74.26296	30.47091	13:48:00	D	4.00
744	FAZILKA	JALALABAD	S-NPP	74.34010	30.47693	13:48:00	D	3.00
745	FAZILKA	JALALABAD	S-NPP	74.24019	30.50235	13:48:00	D	2.00
746	FAZILKA	JALALABAD	S-NPP	74.37755	30.51853	13:48:00	D	6.00
747	FAZILKA	JALALABAD	S-NPP	74.37940	30.51936	13:48:00	D	6.00
748	FAZILKA	JALALABAD	S-NPP	74.39154	30.53561	13:48:00	D	3.00
749	FAZILKA	JALALABAD	S-NPP	74.34392	30.55559	13:48:00	D	9.00
750	FAZILKA	JALALABAD	S-NPP	74.21401	30.57246	13:48:00	D	12.00
751	FAZILKA	JALALABAD	S-NPP	74.31992	30.58209	13:48:00	D	5.00
752	FAZILKA	JALALABAD	S-NPP	74.31932	30.58571	13:48:00	D	5.00

753	FAZILKA	JALALABAD	S-NPP	74.34528	30.60741	13:48:00	D	3.00
754	FAZILKA	JALALABAD	S-NPP	74.42888	30.65103	13:48:00	D	4.00
755	FAZILKA	JALALABAD	S-NPP	74.38815	30.65716	13:48:00	D	3.00
756	FAZILKA	JALALABAD	S-NPP	74.21596	30.65796	13:48:00	D	2.00
757	FAZILKA	JALALABAD	S-NPP	74.35666	30.66807	13:48:00	D	4.00
758	FAZILKA	JALALABAD	S-NPP	74.34155	30.66990	13:48:00	D	2.00
759	FAZILKA	JALALABAD	S-NPP	74.35606	30.67170	13:48:00	D	28.00
760	FAZILKA	JALALABAD	S-NPP	74.48030	30.67214	13:48:00	D	8.00
761	FAZILKA	JALALABAD	S-NPP	74.45033	30.67218	13:48:00	D	26.00
762	FAZILKA	JALALABAD	S-NPP	74.31323	30.69220	13:48:00	D	2.00
763	FAZILKA	JALALABAD	S-NPP	74.43152	30.69583	13:48:00	D	3.00
764	FAZILKA	JALALABAD	AQUA	74.46800	30.69600	13:20:00	D	18.00
765	FAZILKA	JALALABAD	S-NPP	74.28794	30.69640	13:48:00	D	4.00
766	FAZILKA	JALALABAD	S-NPP	74.45908	30.71037	13:48:00	D	4.00
767	FAZILKA	JALALABAD	S-NPP	74.46888	30.71159	13:48:00	D	5.00
768	FAZILKA	JALALABAD	S-NPP	74.47378	30.71219	13:48:00	D	5.00
769	FAZILKA	JALALABAD	S-NPP	74.47260	30.71948	13:48:00	D	8.00
770	FAZILKA	JALALABAD	S-NPP	74.43655	30.72612	13:48:00	D	63.00
771	FAZILKA	JALALABAD	AQUA	74.33500	30.73800	13:20:00	D	14.00
772	FAZILKA	JALALABAD	S-NPP	74.41465	30.73820	13:48:00	D	18.00
773	FAZILKA	JALALABAD	S-NPP	74.41659	30.73863	13:48:00	D	29.00
774	FAZILKA	JALALABAD	S-NPP	74.41953	30.73882	13:48:00	D	18.00
775	FAZILKA	JALALABAD	S-NPP	74.42148	30.73923	13:48:00	D	29.00
776	FAZILKA	JALALABAD	S-NPP	74.37151	30.74058	13:48:00	D	10.00
777	FAZILKA	JALALABAD	S-NPP	74.31695	30.74132	13:48:00	D	4.00
778	FAZILKA	JALALABAD	S-NPP	74.41406	30.74184	13:48:00	D	18.00
779	FAZILKA	JALALABAD	S-NPP	74.41600	30.74227	13:48:00	D	11.00
780	FAZILKA	JALALABAD	S-NPP	74.41894	30.74245	13:48:00	D	18.00
781	FAZILKA	JALALABAD	S-NPP	74.45949	30.75123	13:48:00	D	6.00
782	FAZILKA	JALALABAD	S-NPP	74.32001	30.75276	13:48:00	D	3.00
783	FAZILKA	JALALABAD	S-NPP	74.31396	30.75940	13:48:00	D	7.00
784	FAZILKA	JALALABAD	S-NPP	74.46262	30.76275	13:48:00	D	35.00
785	FAZILKA	JALALABAD	AQUA	74.28800	30.76600	13:20:00	D	22.00
786	FAZILKA	JALALABAD	AQUA	74.30700	30.76900	13:20:00	D	25.00
787	FAZILKA	JALALABAD	S-NPP	74.31702	30.77085	13:48:00	D	6.00
788	FAZILKA	JALALABAD	S-NPP	74.35158	30.77142	13:48:00	D	3.00

789	FAZILKA	JALALABAD	S-NPP	74.34127	30.77384	13:48:00	D	2.00
790	FAZILKA	JALALABAD	S-NPP	74.37720	30.79678	13:48:00	D	2.00
791	FIROZPUR	FIROZPUR	S-NPP	74.90198	30.75318	13:48:00	D	5.00
792	FIROZPUR	FIROZPUR	AQUA	74.88800	30.75500	13:20:00	D	11.00
793	FIROZPUR	FIROZPUR	AQUA	74.85100	30.75900	13:20:00	D	14.00
794	FIROZPUR	FIROZPUR	S-NPP	74.46084	30.77367	13:48:00	D	6.00
795	FIROZPUR	FIROZPUR	S-NPP	74.52058	30.77721	13:48:00	D	33.00
796	FIROZPUR	FIROZPUR	S-NPP	74.92757	30.79041	13:48:00	D	3.00
797	FIROZPUR	FIROZPUR	S-NPP	74.53305	30.79362	13:48:00	D	3.00
798	FIROZPUR	FIROZPUR	S-NPP	74.48248	30.79490	13:48:00	D	3.00
799	FIROZPUR	FIROZPUR	S-NPP	74.48740	30.79550	13:48:00	D	4.00
800	FIROZPUR	FIROZPUR	S-NPP	74.43216	30.79615	13:48:00	D	5.00
801	FIROZPUR	FIROZPUR	S-NPP	74.86362	30.79776	13:48:00	D	7.00
802	FIROZPUR	FIROZPUR	S-NPP	74.82431	30.79849	13:48:00	D	9.00
803	FIROZPUR	FIROZPUR	S-NPP	74.55228	30.79969	13:48:00	D	39.00
804	FIROZPUR	FIROZPUR	S-NPP	74.43156	30.79979	13:48:00	D	5.00
805	FIROZPUR	FIROZPUR	S-NPP	74.78178	30.80478	13:48:00	D	23.00
806	FIROZPUR	FIROZPUR	S-NPP	74.87944	30.81255	13:48:00	D	2.00
807	FIROZPUR	FIROZPUR	S-NPP	74.83215	30.81453	13:48:00	D	5.00
808	FIROZPUR	FIROZPUR	S-NPP	74.83727	30.81513	13:48:00	D	5.00
809	FIROZPUR	FIROZPUR	AQUA	74.48500	30.82800	13:20:00	D	14.00
810	FIROZPUR	FIROZPUR	S-NPP	74.36700	30.82883	13:48:00	D	10.00
811	FIROZPUR	FIROZPUR	S-NPP	74.48641	30.83259	13:48:00	D	3.00
812	FIROZPUR	FIROZPUR	AQUA	74.38800	30.83400	13:20:00	D	16.00
813	FIROZPUR	FIROZPUR	S-NPP	74.45075	30.83559	13:48:00	D	8.00
814	FIROZPUR	FIROZPUR	S-NPP	74.78724	30.83560	13:48:00	D	4.00
815	FIROZPUR	FIROZPUR	S-NPP	74.36345	30.83570	13:48:00	D	5.00
816	FIROZPUR	FIROZPUR	S-NPP	74.36581	30.83609	13:48:00	D	5.00
817	FIROZPUR	FIROZPUR	S-NPP	74.42564	30.83617	13:48:00	D	14.00
818	FIROZPUR	FIROZPUR	S-NPP	74.37322	30.83688	13:48:00	D	4.00
819	FIROZPUR	FIROZPUR	S-NPP	74.37557	30.83731	13:48:00	D	3.00
820	FIROZPUR	FIROZPUR	S-NPP	74.42504	30.83981	13:48:00	D	25.00
821	FIROZPUR	FIROZPUR	S-NPP	74.37984	30.84155	13:48:00	D	6.00
822	FIROZPUR	FIROZPUR	S-NPP	74.38239	30.84169	13:48:00	D	5.00
823	FIROZPUR	FIROZPUR	S-NPP	74.45167	30.84632	13:48:00	D	4.00
824	FIROZPUR	FIROZPUR	S-NPP	74.45390	30.84714	13:48:00	D	4.00

825	FIROZPUR	FIROZPUR	S-NPP	74.55453	30.84849	13:48:00	D	3.00
826	FIROZPUR	FIROZPUR	AQUA	74.40300	30.84900	13:20:00	D	21.00
827	FIROZPUR	FIROZPUR	AQUA	74.59300	30.84900	13:20:00	D	16.00
828	FIROZPUR	FIROZPUR	S-NPP	74.74875	30.84980	13:48:00	D	4.00
829	FIROZPUR	FIROZPUR	S-NPP	74.86782	30.85283	13:48:00	D	5.00
830	FIROZPUR	FIROZPUR	S-NPP	74.90443	30.85342	13:48:00	D	2.00
831	FIROZPUR	FIROZPUR	S-NPP	74.40508	30.85555	13:48:00	D	3.00
832	FIROZPUR	FIROZPUR	S-NPP	74.38979	30.85740	13:48:00	D	7.00
833	FIROZPUR	FIROZPUR	S-NPP	74.38920	30.86104	13:48:00	D	6.00
834	FIROZPUR	FIROZPUR	S-NPP	74.53728	30.86128	13:48:00	D	15.00
835	FIROZPUR	FIROZPUR	AQUA	74.84800	30.86200	13:20:00	D	24.00
836	FIROZPUR	FIROZPUR	S-NPP	74.53951	30.86429	13:48:00	D	10.00
837	FIROZPUR	FIROZPUR	S-NPP	74.62315	30.86446	13:48:00	D	24.00
838	FIROZPUR	FIROZPUR	S-NPP	74.53669	30.86494	13:48:00	D	15.00
839	FIROZPUR	FIROZPUR	S-NPP	74.50360	30.86744	13:48:00	D	5.00
840	FIROZPUR	FIROZPUR	S-NPP	74.60493	30.86835	13:48:00	D	10.00
841	FIROZPUR	FIROZPUR	S-NPP	74.45303	30.86878	13:48:00	D	13.00
842	FIROZPUR	FIROZPUR	S-NPP	74.60197	30.86933	13:48:00	D	14.00
843	FIROZPUR	FIROZPUR	S-NPP	74.60697	30.86995	13:48:00	D	13.00
844	FIROZPUR	FIROZPUR	AQUA	74.70000	30.87000	13:20:00	D	13.00
845	FIROZPUR	FIROZPUR	S-NPP	74.60434	30.87202	13:48:00	D	15.00
846	FIROZPUR	FIROZPUR	S-NPP	74.90148	30.87204	13:48:00	D	15.00
847	FIROZPUR	FIROZPUR	S-NPP	74.70358	30.87439	13:48:00	D	4.00
848	FIROZPUR	FIROZPUR	S-NPP	74.50737	30.87534	13:48:00	D	9.00
849	FIROZPUR	FIROZPUR	S-NPP	74.66515	30.87549	13:48:00	D	3.00
850	FIROZPUR	FIROZPUR	S-NPP	74.39172	30.87617	13:48:00	D	2.00
851	FIROZPUR	FIROZPUR	S-NPP	74.84261	30.88008	13:48:00	D	7.00
852	FIROZPUR	FIROZPUR	S-NPP	74.44080	30.88216	13:48:00	D	6.00
853	FIROZPUR	FIROZPUR	S-NPP	74.62820	30.88235	13:48:00	D	14.00
854	FIROZPUR	FIROZPUR	S-NPP	74.72578	30.88265	13:48:00	D	14.00
855	FIROZPUR	FIROZPUR	S-NPP	74.44022	30.88581	13:48:00	D	6.00
856	FIROZPUR	FIROZPUR	S-NPP	74.83119	30.88626	13:48:00	D	4.00
857	FIROZPUR	FIROZPUR	S-NPP	74.73473	30.89124	13:48:00	D	4.00
858	FIROZPUR	FIROZPUR	S-NPP	74.42427	30.89128	13:48:00	D	4.00
859	FIROZPUR	FIROZPUR	S-NPP	74.42918	30.89188	13:48:00	D	4.00
860	FIROZPUR	FIROZPUR	S-NPP	74.86591	30.89807	13:48:00	D	4.00

861	FIROZPUR	FIROZPUR	S-NPP	74.83966	30.89865	13:48:00	D	14.00
862	FIROZPUR	FIROZPUR	S-NPP	74.74369	30.89983	13:48:00	D	6.00
863	FIROZPUR	FIROZPUR	S-NPP	74.84248	30.90013	13:48:00	D	10.00
864	FIROZPUR	FIROZPUR	AQUA	74.74700	30.90200	13:20:00	D	45.00
865	FIROZPUR	FIROZPUR	S-NPP	74.72729	30.90541	13:48:00	D	2.00
866	FIROZPUR	FIROZPUR	S-NPP	74.86473	30.90551	13:48:00	D	4.00
867	FIROZPUR	FIROZPUR	S-NPP	74.43172	30.90705	13:48:00	D	5.00
868	FIROZPUR	FIROZPUR	S-NPP	74.54234	30.90941	13:48:00	D	8.00
869	FIROZPUR	FIROZPUR	AQUA	74.67000	30.91200	13:20:00	D	18.00
870	FIROZPUR	FIROZPUR	S-NPP	74.72103	30.91220	13:48:00	D	8.00
871	FIROZPUR	FIROZPUR	S-NPP	74.54174	30.91307	13:48:00	D	8.00
872	FIROZPUR	FIROZPUR	S-NPP	74.72044	30.91589	13:48:00	D	14.00
873	FIROZPUR	FIROZPUR	S-NPP	74.46504	30.91859	13:48:00	D	7.00
874	FIROZPUR	FIROZPUR	AQUA	74.53000	30.91900	13:20:00	D	22.00
875	FIROZPUR	FIROZPUR	S-NPP	74.71986	30.91958	13:48:00	D	14.00
876	FIROZPUR	FIROZPUR	AQUA	74.66100	30.92000	13:20:00	D	12.00
877	FIROZPUR	FIROZPUR	S-NPP	74.54057	30.92040	13:48:00	D	50.00
878	FIROZPUR	FIROZPUR	S-NPP	74.76617	30.92134	13:48:00	D	20.00
879	FIROZPUR	FIROZPUR	S-NPP	74.67317	30.92150	13:48:00	D	5.00
880	FIROZPUR	FIROZPUR	AQUA	74.54800	30.92200	13:20:00	D	20.00
881	FIROZPUR	FIROZPUR	S-NPP	74.68327	30.92271	13:48:00	D	5.00
882	FIROZPUR	FIROZPUR	S-NPP	74.42816	30.92891	13:48:00	D	7.00
883	FIROZPUR	FIROZPUR	AQUA	74.47000	30.93100	13:20:00	D	13.00
884	FIROZPUR	FIROZPUR	S-NPP	74.74286	30.93741	13:48:00	D	3.00
885	FIROZPUR	FIROZPUR	S-NPP	74.68594	30.93807	13:48:00	D	4.00
886	FIROZPUR	FIROZPUR	AQUA	74.82100	30.93900	13:20:00	D	17.00
887	FIROZPUR	FIROZPUR	S-NPP	74.76321	30.93985	13:48:00	D	6.00
888	FIROZPUR	FIROZPUR	S-NPP	74.80465	30.94104	13:48:00	D	7.00
889	FIROZPUR	FIROZPUR	S-NPP	74.68535	30.94176	13:48:00	D	3.00
890	FIROZPUR	FIROZPUR	S-NPP	74.45102	30.94291	13:48:00	D	16.00
891	FIROZPUR	FIROZPUR	S-NPP	74.79893	30.94414	13:48:00	D	8.00
892	FIROZPUR	FIROZPUR	S-NPP	74.73660	30.94419	13:48:00	D	40.00
893	FIROZPUR	FIROZPUR	S-NPP	74.45043	30.94655	13:48:00	D	16.00
894	FIROZPUR	FIROZPUR	S-NPP	74.75636	30.95035	13:48:00	D	9.00
895	FIROZPUR	FIROZPUR	S-NPP	74.52032	30.95151	13:48:00	D	2.00
896	FIROZPUR	FIROZPUR	S-NPP	74.68803	30.95712	13:48:00	D	9.00

897	FIROZPUR	FIROZPUR	S-NPP	74.68744	30.96082	13:48:00	D	9.00
898	FIROZPUR	FIROZPUR	S-NPP	74.58894	30.96748	13:48:00	D	10.00
899	FIROZPUR	FIROZPUR	S-NPP	74.68003	30.97495	13:48:00	D	9.00
900	FIROZPUR	FIROZPUR	S-NPP	74.57964	30.97651	13:48:00	D	5.00
901	FIROZPUR	FIROZPUR	S-NPP	74.58216	30.97787	13:48:00	D	11.00
902	FIROZPUR	FIROZPUR	S-NPP	74.59718	30.97973	13:48:00	D	8.00
903	FIROZPUR	FIROZPUR	S-NPP	74.59409	30.98197	13:48:00	D	10.00
904	FIROZPUR	FIROZPUR	AQUA	74.65700	30.98800	13:20:00	D	16.00
905	FIROZPUR	FIROZPUR	AQUA	74.66100	30.99100	13:20:00	D	14.00
906	FIROZPUR	FIROZPUR	S-NPP	74.65894	30.99343	13:48:00	D	14.00
907	FIROZPUR	FIROZPUR	S-NPP	74.70805	30.99346	13:48:00	D	13.00
908	FIROZPUR	FIROZPUR	S-NPP	74.79874	30.99481	13:48:00	D	6.00
909	FIROZPUR	FIROZPUR	S-NPP	74.80093	30.99731	13:48:00	D	5.00
910	FIROZPUR	FIROZPUR	S-NPP	74.72544	30.99753	13:48:00	D	10.00
911	FIROZPUR	FIROZPUR	S-NPP	74.58611	30.99973	13:48:00	D	3.00
912	FIROZPUR	FIROZPUR	S-NPP	74.70901	31.00312	13:48:00	D	2.00
913	FIROZPUR	FIROZPUR	S-NPP	74.77647	31.00354	13:48:00	D	19.00
914	FIROZPUR	FIROZPUR	S-NPP	74.78159	31.00414	13:48:00	D	19.00
915	FIROZPUR	FIROZPUR	S-NPP	74.75542	31.00484	13:48:00	D	6.00
916	FIROZPUR	FIROZPUR	S-NPP	74.61563	31.00703	13:48:00	D	2.00
917	FIROZPUR	FIROZPUR	S-NPP	74.66608	31.01306	13:48:00	D	6.00
918	FIROZPUR	FIROZPUR	S-NPP	74.70216	31.01360	13:48:00	D	17.00
919	FIROZPUR	FIROZPUR	S-NPP	74.80604	31.01457	13:48:00	D	5.00
920	FIROZPUR	FIROZPUR	S-NPP	74.81631	31.01578	13:48:00	D	63.00
921	FIROZPUR	FIROZPUR	AQUA	74.72800	31.01600	13:20:00	D	19.00
922	FIROZPUR	FIROZPUR	S-NPP	74.56810	31.01628	13:48:00	D	14.00
923	FIROZPUR	FIROZPUR	S-NPP	74.77923	31.01897	13:48:00	D	6.00
924	FIROZPUR	FIROZPUR	S-NPP	74.70097	31.02099	13:48:00	D	4.00
925	FIROZPUR	FIROZPUR	S-NPP	74.67503	31.02165	13:48:00	D	7.00
926	FIROZPUR	FIROZPUR	AQUA	74.77600	31.02300	13:20:00	D	21.00
927	FIROZPUR	FIROZPUR	S-NPP	74.67444	31.02534	13:48:00	D	9.00
928	FIROZPUR	FIROZPUR	AQUA	74.79300	31.02600	13:20:00	D	34.00
929	FIROZPUR	FIROZPUR	S-NPP	74.72070	31.02712	13:48:00	D	7.00
930	FIROZPUR	FIROZPUR	AQUA	74.79800	31.02900	13:20:00	D	24.00
931	FIROZPUR	FIROZPUR	S-NPP	74.65807	31.03089	13:48:00	D	5.00
932	FIROZPUR	FIROZPUR	S-NPP	74.78769	31.03131	13:48:00	D	34.00

933	FIROZPUR	FIROZPUR	S-NPP	74.77686	31.03380	13:48:00	D	33.00
934	FIROZPUR	FIROZPUR	S-NPP	74.68339	31.03394	13:48:00	D	3.00
935	FIROZPUR	FIROZPUR	S-NPP	74.78710	31.03502	13:48:00	D	34.00
936	FIROZPUR	FIROZPUR	S-NPP	74.78021	31.04554	13:48:00	D	30.00
937	FIROZPUR	FIROZPUR	AQUA	74.78400	31.06000	13:20:00	D	19.00
938	FIROZPUR	FIROZPUR	AQUA	74.73000	31.06100	13:20:00	D	16.00
939	FIROZPUR	FIROZPUR	AQUA	74.74700	31.06500	13:20:00	D	24.00
940	FIROZPUR	FIROZPUR	S-NPP	74.74028	31.06718	13:48:00	D	9.00
941	FIROZPUR	FIROZPUR	AQUA	74.76400	31.06800	13:20:00	D	44.00
942	FIROZPUR	FIROZPUR	S-NPP	74.77548	31.07522	13:48:00	D	21.00
943	FIROZPUR	FIROZPUR	S-NPP	74.78062	31.07584	13:48:00	D	21.00
944	FIROZPUR	FIROZPUR	S-NPP	74.72831	31.07705	13:48:00	D	10.00
945	FIROZPUR	FIROZPUR	S-NPP	74.81538	31.08762	13:48:00	D	45.00
946	FIROZPUR	FIROZPUR	S-NPP	74.80847	31.09814	13:48:00	D	31.00
947	FIROZPUR	FIROZPUR	AQUA	74.78000	31.11800	13:20:00	D	19.00
948	FIROZPUR	FIROZPUR	AQUA	74.78700	31.11900	13:20:00	D	34.00
949	FIROZPUR	FIROZPUR	S-NPP	74.77032	31.12117	13:48:00	D	12.00
950	FIROZPUR	ZIRA	S-NPP	75.24519	30.86279	13:48:00	D	5.00
951	FIROZPUR	ZIRA	TERRA	74.95000	30.86600	11:45:00	D	22.00
952	FIROZPUR	ZIRA	AQUA	75.04800	30.86600	13:20:00	D	75.00
953	FIROZPUR	ZIRA	TERRA	74.95500	30.86700	11:45:00	D	22.00
954	FIROZPUR	ZIRA	AQUA	75.06500	30.86900	13:20:00	D	28.00
955	FIROZPUR	ZIRA	S-NPP	75.31447	30.87463	13:48:00	D	4.00
956	FIROZPUR	ZIRA	AQUA	75.04000	30.87600	13:20:00	D	21.00
957	FIROZPUR	ZIRA	S-NPP	75.01675	30.87823	13:48:00	D	4.00
958	FIROZPUR	ZIRA	S-NPP	75.28098	30.87851	13:48:00	D	5.00
959	FIROZPUR	ZIRA	S-NPP	75.05396	30.87884	13:48:00	D	4.00
960	FIROZPUR	ZIRA	AQUA	75.05700	30.87900	13:20:00	D	25.00
961	FIROZPUR	ZIRA	S-NPP	74.93703	30.88012	13:48:00	D	10.00
962	FIROZPUR	ZIRA	S-NPP	74.91579	30.88136	13:48:00	D	3.00
963	FIROZPUR	ZIRA	S-NPP	75.36804	30.88465	13:48:00	D	3.00
964	FIROZPUR	ZIRA	S-NPP	75.30193	30.88479	13:48:00	D	7.00
965	FIROZPUR	ZIRA	AQUA	74.91400	30.88700	13:20:00	D	19.00
966	FIROZPUR	ZIRA	AQUA	74.98400	30.88900	13:20:00	D	17.00
967	FIROZPUR	ZIRA	S-NPP	74.89854	30.89067	13:48:00	D	4.00
968	FIROZPUR	ZIRA	S-NPP	75.06268	30.89135	13:48:00	D	13.00

969	FIROZPUR	ZIRA	S-NPP	75.35002	30.89422	13:48:00	D	3.00
970	FIROZPUR	ZIRA	S-NPP	74.98717	30.89758	13:48:00	D	12.00
971	FIROZPUR	ZIRA	S-NPP	74.99760	30.89883	13:48:00	D	69.00
972	FIROZPUR	ZIRA	S-NPP	74.97619	30.90006	13:48:00	D	3.00
973	FIROZPUR	ZIRA	S-NPP	74.96002	30.90191	13:48:00	D	4.00
974	FIROZPUR	ZIRA	S-NPP	74.99701	30.90257	13:48:00	D	15.00
975	FIROZPUR	ZIRA	S-NPP	75.04403	30.90824	13:48:00	D	4.00
976	FIROZPUR	ZIRA	S-NPP	75.32003	30.91013	13:48:00	D	8.00
977	FIROZPUR	ZIRA	S-NPP	75.04869	30.91262	13:48:00	D	9.00
978	FIROZPUR	ZIRA	S-NPP	74.98888	30.92066	13:48:00	D	5.00
979	FIROZPUR	ZIRA	S-NPP	75.05016	30.92426	13:48:00	D	29.00
980	FIROZPUR	ZIRA	S-NPP	75.05218	30.92451	13:48:00	D	30.00
981	FIROZPUR	ZIRA	S-NPP	74.90131	30.92598	13:48:00	D	7.00
982	FIROZPUR	ZIRA	S-NPP	75.00184	30.92631	13:48:00	D	4.00
983	FIROZPUR	ZIRA	S-NPP	75.04111	30.92700	13:48:00	D	2.00
984	FIROZPUR	ZIRA	S-NPP	74.89040	30.92849	13:48:00	D	18.00
985	FIROZPUR	ZIRA	S-NPP	75.31713	30.92916	13:48:00	D	4.00
986	FIROZPUR	ZIRA	S-NPP	74.86404	30.92918	13:48:00	D	6.00
987	FIROZPUR	ZIRA	S-NPP	75.03849	30.93056	13:48:00	D	21.00
988	FIROZPUR	ZIRA	S-NPP	74.88981	30.93222	13:48:00	D	18.00
989	FIROZPUR	ZIRA	S-NPP	75.05949	30.93299	13:48:00	D	47.00
990	FIROZPUR	ZIRA	S-NPP	74.94218	30.93458	13:48:00	D	8.00
991	FIROZPUR	ZIRA	S-NPP	74.94159	30.93831	13:48:00	D	8.00
992	FIROZPUR	ZIRA	S-NPP	74.85197	30.93911	13:48:00	D	6.00
993	FIROZPUR	ZIRA	AQUA	74.82700	30.94100	13:20:00	D	24.00
994	FIROZPUR	ZIRA	S-NPP	74.85593	30.94716	13:48:00	D	10.00
995	FIROZPUR	ZIRA	S-NPP	74.99308	30.94817	13:48:00	D	2.00
996	FIROZPUR	ZIRA	S-NPP	75.24074	30.94995	13:48:00	D	15.00
997	FIROZPUR	ZIRA	S-NPP	75.24249	30.95126	13:48:00	D	13.00
998	FIROZPUR	ZIRA	S-NPP	75.30059	30.95288	13:48:00	D	5.00
999	FIROZPUR	ZIRA	S-NPP	74.96405	30.96381	13:48:00	D	11.00
1000	FIROZPUR	ZIRA	S-NPP	74.88967	30.96636	13:48:00	D	8.00
1001	FIROZPUR	ZIRA	S-NPP	74.89425	30.97071	13:48:00	D	7.00
1002	FIROZPUR	ZIRA	S-NPP	75.33076	30.97181	13:48:00	D	8.00
1003	FIROZPUR	ZIRA	S-NPP	74.94148	30.97255	13:48:00	D	4.00
1004	FIROZPUR	ZIRA	AQUA	75.02500	30.97800	13:20:00	D	44.00

1005	FIROZPUR	ZIRA	AQUA	75.03100	30.97900	13:20:00	D	61.00
1006	FIROZPUR	ZIRA	AQUA	75.04100	30.98100	13:20:00	D	22.00
1007	FIROZPUR	ZIRA	S-NPP	75.17010	30.98420	13:48:00	D	7.00
1008	FIROZPUR	ZIRA	S-NPP	75.04076	30.98435	13:48:00	D	12.00
1009	FIROZPUR	ZIRA	S-NPP	74.82892	30.98558	13:48:00	D	10.00
1010	FIROZPUR	ZIRA	S-NPP	75.04018	30.98810	13:48:00	D	12.00
1011	FIROZPUR	ZIRA	S-NPP	75.27794	30.99287	13:48:00	D	6.00
1012	FIROZPUR	ZIRA	AQUA	74.87800	30.99700	13:20:00	D	17.00
1013	FIROZPUR	ZIRA	AQUA	74.89500	31.00000	13:20:00	D	30.00
1014	FIROZPUR	ZIRA	AQUA	75.01900	31.00000	13:20:00	D	14.00
1015	FIROZPUR	ZIRA	S-NPP	74.85530	31.00140	13:48:00	D	33.00
1016	FIROZPUR	ZIRA	S-NPP	75.06998	31.00313	13:48:00	D	13.00
1017	FIROZPUR	ZIRA	AQUA	75.03600	31.00400	13:20:00	D	11.00
1018	FIROZPUR	ZIRA	S-NPP	74.85742	31.00421	13:48:00	D	50.00
1019	FIROZPUR	ZIRA	S-NPP	74.85987	31.00572	13:48:00	D	31.00
1020	FIROZPUR	ZIRA	S-NPP	75.13409	31.00689	13:48:00	D	16.00
1021	FIROZPUR	ZIRA	S-NPP	75.13350	31.01067	13:48:00	D	4.00
1022	FIROZPUR	ZIRA	S-NPP	74.85625	31.01165	13:48:00	D	12.00
1023	FIROZPUR	ZIRA	S-NPP	74.85352	31.01257	13:48:00	D	5.00
1024	FIROZPUR	ZIRA	S-NPP	74.85869	31.01317	13:48:00	D	6.00
1025	FIROZPUR	ZIRA	S-NPP	74.94023	31.01428	13:48:00	D	17.00
1026	FIROZPUR	ZIRA	S-NPP	74.94283	31.01535	13:48:00	D	31.00
1027	FIROZPUR	ZIRA	S-NPP	74.93964	31.01802	13:48:00	D	18.00
1028	FIROZPUR	ZIRA	S-NPP	74.86843	31.01810	13:48:00	D	7.00
1029	FIROZPUR	ZIRA	S-NPP	74.93386	31.02112	13:48:00	D	6.00
1030	FIROZPUR	ZIRA	S-NPP	74.93124	31.02162	13:48:00	D	17.00
1031	FIROZPUR	ZIRA	S-NPP	74.83630	31.02192	13:48:00	D	6.00
1032	FIROZPUR	ZIRA	AQUA	75.13500	31.02200	13:20:00	D	10.00
1033	FIROZPUR	ZIRA	S-NPP	74.90468	31.02233	13:48:00	D	4.00
1034	FIROZPUR	ZIRA	S-NPP	74.93066	31.02536	13:48:00	D	12.00
1035	FIROZPUR	ZIRA	S-NPP	74.86725	31.02555	13:48:00	D	6.00
1036	FIROZPUR	ZIRA	S-NPP	75.05290	31.02804	13:48:00	D	9.00
1037	FIROZPUR	ZIRA	S-NPP	75.05535	31.02819	13:48:00	D	15.00
1038	FIROZPUR	ZIRA	S-NPP	74.83968	31.03368	13:48:00	D	8.00
1039	FIROZPUR	ZIRA	S-NPP	74.91328	31.03474	13:48:00	D	6.00
1040	FIROZPUR	ZIRA	S-NPP	74.94450	31.03839	13:48:00	D	8.00

1041	FIROZPUR	ZIRA	S-NPP	74.92829	31.04031	13:48:00	D	15.00
1042	FIROZPUR	ZIRA	S-NPP	75.01836	31.04318	13:48:00	D	4.00
1043	FIROZPUR	ZIRA	S-NPP	74.89017	31.04723	13:48:00	D	88.00
1044	FIROZPUR	ZIRA	S-NPP	75.12000	31.04725	13:48:00	D	9.00
1045	FIROZPUR	ZIRA	S-NPP	74.94273	31.04961	13:48:00	D	6.00
1046	FIROZPUR	ZIRA	S-NPP	74.88441	31.05035	13:48:00	D	31.00
1047	FIROZPUR	ZIRA	S-NPP	75.03823	31.05314	13:48:00	D	6.00
1048	FIROZPUR	ZIRA	S-NPP	74.97929	31.05390	13:48:00	D	3.00
1049	FIROZPUR	ZIRA	S-NPP	75.09698	31.05612	13:48:00	D	4.00
1050	FIROZPUR	ZIRA	AQUA	75.14300	31.05800	13:20:00	D	9.00
1051	FIROZPUR	ZIRA	S-NPP	74.89359	31.05904	13:48:00	D	4.00
1052	FIROZPUR	ZIRA	S-NPP	74.95139	31.06207	13:48:00	D	7.00
1053	FIROZPUR	ZIRA	S-NPP	75.11174	31.06550	13:48:00	D	8.00
1054	FIROZPUR	ZIRA	S-NPP	75.15494	31.06665	13:48:00	D	7.00
1055	FIROZPUR	ZIRA	S-NPP	75.02534	31.06694	13:48:00	D	30.00
1056	FIROZPUR	ZIRA	S-NPP	74.82347	31.06965	13:48:00	D	10.00
1057	FIROZPUR	ZIRA	AQUA	74.83600	31.07000	13:20:00	D	10.00
1058	FIROZPUR	ZIRA	S-NPP	75.15436	31.07043	13:48:00	D	7.00
1059	FIROZPUR	ZIRA	AQUA	74.85300	31.07300	13:20:00	D	12.00
1060	FIROZPUR	ZIRA	S-NPP	74.96007	31.07453	13:48:00	D	2.00
1061	FIROZPUR	ZIRA	S-NPP	74.83835	31.07522	13:48:00	D	8.00
1062	FIROZPUR	ZIRA	S-NPP	75.08284	31.07750	13:48:00	D	4.00
1063	FIROZPUR	ZIRA	S-NPP	74.85206	31.08825	13:48:00	D	4.00
1064	FIROZPUR	ZIRA	AQUA	75.06100	31.08900	13:20:00	D	21.00
1065	FIROZPUR	ZIRA	S-NPP	74.84114	31.09073	13:48:00	D	10.00
1066	FIROZPUR	ZIRA	AQUA	74.95500	31.09200	13:20:00	D	11.00
1067	FIROZPUR	ZIRA	AQUA	75.07700	31.09200	13:20:00	D	20.00
1068	FIROZPUR	ZIRA	S-NPP	75.08050	31.09257	13:48:00	D	7.00
1069	FIROZPUR	ZIRA	S-NPP	75.06933	31.09509	13:48:00	D	28.00
1070	FIROZPUR	ZIRA	S-NPP	75.01539	31.09636	13:48:00	D	12.00
1071	FIROZPUR	ZIRA	S-NPP	74.92465	31.09699	13:48:00	D	17.00
1072	FIROZPUR	ZIRA	S-NPP	75.02591	31.09762	13:48:00	D	8.00
1073	FIROZPUR	ZIRA	S-NPP	75.06874	31.09886	13:48:00	D	28.00
1074	FIROZPUR	ZIRA	S-NPP	75.01480	31.10012	13:48:00	D	12.00
1075	FIROZPUR	ZIRA	S-NPP	74.92928	31.10135	13:48:00	D	8.00
1076	FIROZPUR	ZIRA	S-NPP	75.02532	31.10138	13:48:00	D	8.00

1077	FIROZPUR	ZIRA	S-NPP	74.96641	31.10199	13:48:00	D	4.00
1078	FIROZPUR	ZIRA	S-NPP	74.91308	31.10321	13:48:00	D	4.00
1079	FIROZPUR	ZIRA	S-NPP	74.89172	31.10444	13:48:00	D	9.00
1080	FIROZPUR	ZIRA	S-NPP	74.90209	31.10569	13:48:00	D	7.00
1081	FIROZPUR	ZIRA	S-NPP	74.90730	31.10632	13:48:00	D	14.00
1082	FIROZPUR	ZIRA	S-NPP	74.91248	31.10695	13:48:00	D	14.00
1083	FIROZPUR	ZIRA	S-NPP	74.89113	31.10817	13:48:00	D	9.00
1084	FIROZPUR	ZIRA	S-NPP	74.89632	31.10880	13:48:00	D	7.00
1085	FIROZPUR	ZIRA	S-NPP	74.82729	31.11181	13:48:00	D	21.00
1086	FIROZPUR	ZIRA	S-NPP	75.02883	31.11327	13:48:00	D	8.00
1087	FIROZPUR	ZIRA	S-NPP	74.82671	31.11553	13:48:00	D	21.00
1088	FIROZPUR	ZIRA	S-NPP	75.08112	31.12334	13:48:00	D	10.00
1089	FIROZPUR	ZIRA	S-NPP	74.90955	31.12563	13:48:00	D	8.00
1090	FIROZPUR	ZIRA	S-NPP	74.90655	31.12572	13:48:00	D	8.00
1091	FIROZPUR	ZIRA	S-NPP	74.96230	31.12822	13:48:00	D	17.00
1092	FIROZPUR	ZIRA	S-NPP	74.88454	31.13077	13:48:00	D	5.00
1093	FIROZPUR	ZIRA	S-NPP	74.87357	31.13328	13:48:00	D	14.00
1094	FIROZPUR	ZIRA	S-NPP	74.87297	31.13702	13:48:00	D	14.00
1095	GURDASPUR	BATALA	S-NPP	75.39669	31.66036	13:48:00	D	11.00
1096	GURDASPUR	BATALA	S-NPP	75.27532	31.73435	13:48:00	D	3.00
1097	GURDASPUR	BATALA	S-NPP	75.48023	31.73763	13:48:00	D	5.00
1098	GURDASPUR	BATALA	S-NPP	75.53040	31.75106	13:48:00	D	4.00
1099	GURDASPUR	BATALA	S-NPP	75.33417	31.75665	13:48:00	D	4.00
1100	GURDASPUR	BATALA	AQUA	75.30400	31.77200	13:20:00	D	9.00
1101	GURDASPUR	BATALA	S-NPP	75.38165	31.78165	13:48:00	D	5.00
1102	GURDASPUR	BATALA	S-NPP	75.31332	31.78167	13:48:00	D	4.00
1103	GURDASPUR	BATALA	AQUA	75.14000	31.80200	13:20:00	D	12.00
1104	GURDASPUR	BATALA	S-NPP	75.09351	31.84389	13:48:00	D	4.00
1105	GURDASPUR	BATALA	S-NPP	75.13664	31.85275	13:48:00	D	9.00
1106	GURDASPUR	BATALA	S-NPP	75.00378	31.85279	13:48:00	D	5.00
1107	GURDASPUR	BATALA	S-NPP	74.99780	31.85594	13:48:00	D	4.00
1108	GURDASPUR	BATALA	S-NPP	75.06891	31.89523	13:48:00	D	3.00
1109	GURDASPUR	BATALA	S-NPP	75.14111	31.89598	13:48:00	D	3.00
1110	GURDASPUR	BATALA	S-NPP	75.13940	31.89832	13:48:00	D	6.00
1111	GURDASPUR	BATALA	S-NPP	75.14053	31.89979	13:48:00	D	7.00
1112	GURDASPUR	DERA BABA NANAK	S-NPP	75.04362	31.94169	13:48:00	D	23.00

1113	GURDASPUR	DERA BABA NANAK	S-NPP	75.05937	31.94738	13:48:00	D	5.00
1114	GURDASPUR	DERA BABA NANAK	S-NPP	75.07516	31.95307	13:48:00	D	4.00
1115	GURDASPUR	DERA BABA NANAK	S-NPP	75.02864	31.98507	13:48:00	D	4.00
1116	GURDASPUR	DERA BABA NANAK	S-NPP	75.03112	31.98664	13:48:00	D	4.00
1117	GURDASPUR	DERA BABA NANAK	S-NPP	75.02082	31.99965	13:48:00	D	5.00
1118	GURDASPUR	DERA BABA NANAK	S-NPP	75.04262	32.00212	13:48:00	D	3.00
1119	GURDASPUR	DERA BABA NANAK	S-NPP	74.98705	32.00356	13:48:00	D	6.00
1120	GURDASPUR	DERA BABA NANAK	S-NPP	75.02508	32.00787	13:48:00	D	4.00
1121	GURDASPUR	GURDASPUR	S-NPP	75.41203	31.82909	13:48:00	D	3.00
1122	GURDASPUR	GURDASPUR	S-NPP	75.40015	31.83171	13:48:00	D	2.00
1123	GURDASPUR	GURDASPUR	S-NPP	75.44855	31.83262	13:48:00	D	2.00
1124	GURDASPUR	GURDASPUR	S-NPP	75.51221	31.85591	13:48:00	D	7.00
1125	GURDASPUR	GURDASPUR	S-NPP	75.47438	31.87542	13:48:00	D	4.00
1126	GURDASPUR	GURDASPUR	S-NPP	75.35304	31.87750	13:48:00	D	4.00
1127	GURDASPUR	GURDASPUR	S-NPP	75.33710	31.90707	13:48:00	D	4.00
1128	GURDASPUR	GURDASPUR	S-NPP	75.53323	31.90972	13:48:00	D	4.00
1129	GURDASPUR	GURDASPUR	S-NPP	75.18981	31.93509	13:48:00	D	3.00
1130	GURDASPUR	GURDASPUR	S-NPP	75.18922	31.93892	13:48:00	D	3.00
1131	GURDASPUR	GURDASPUR	S-NPP	75.27113	31.99512	13:48:00	D	6.00
1132	GURDASPUR	GURDASPUR	S-NPP	75.19700	31.99827	13:48:00	D	7.00
1133	GURDASPUR	GURDASPUR	S-NPP	75.40239	31.99831	13:48:00	D	6.00
1134	GURDASPUR	GURDASPUR	S-NPP	75.19086	32.00146	13:48:00	D	6.00
1135	GURDASPUR	GURDASPUR	S-NPP	75.33847	32.00284	13:48:00	D	3.00
1136	GURDASPUR	GURDASPUR	S-NPP	75.42966	32.00929	13:48:00	D	4.00
1137	GURDASPUR	GURDASPUR	AQUA	75.32100	32.01000	13:20:00	D	10.00
1138	GURDASPUR	GURDASPUR	S-NPP	75.33614	32.01828	13:48:00	D	13.00
1139	GURDASPUR	GURDASPUR	S-NPP	75.33916	32.01945	13:48:00	D	6.00
1140	HOSHIARPUR	DASUYA	S-NPP	75.60810	31.63656	13:48:00	D	10.00
1141	HOSHIARPUR	DASUYA	S-NPP	75.61060	31.63705	13:48:00	D	6.00
1142	HOSHIARPUR	DASUYA	S-NPP	75.54163	31.65299	13:48:00	D	3.00
1143	HOSHIARPUR	DASUYA	S-NPP	75.62871	31.65469	13:48:00	D	3.00
1144	HOSHIARPUR	DASUYA	S-NPP	75.62229	31.69765	13:48:00	D	7.00
1145	HOSHIARPUR	DASUYA	S-NPP	75.59652	31.73850	13:48:00	D	5.00
1146	HOSHIARPUR	DASUYA	S-NPP	75.59864	31.73864	13:48:00	D	3.00
1147	HOSHIARPUR	DASUYA	S-NPP	75.60911	31.77164	13:48:00	D	5.00
1148	HOSHIARPUR	GARSHANKAR	S-NPP	76.05591	31.24808	13:48:00	D	5.00

1149	HOSHIARPUR	GARHSHANKAR	S-NPP	76.05939	31.25002	13:48:00	D	7.00
1150	HOSHIARPUR	MUKERIAN	S-NPP	75.61518	31.91097	13:48:00	D	5.00
1151	JALANDHAR	JALANDHAR I	S-NPP	75.69370	31.37709	13:48:00	D	4.00
1152	JALANDHAR	JALANDHAR II	S-NPP	75.48163	31.47160	13:48:00	D	8.00
1153	JALANDHAR	JALANDHAR II	S-NPP	75.44453	31.49091	13:48:00	D	12.00
1154	JALANDHAR	NAKODAR	S-NPP	75.48722	30.98034	13:48:00	D	4.00
1155	JALANDHAR	NAKODAR	S-NPP	75.48526	30.98147	13:48:00	D	9.00
1156	JALANDHAR	NAKODAR	S-NPP	75.42725	30.99444	13:48:00	D	3.00
1157	JALANDHAR	NAKODAR	S-NPP	75.53397	30.99476	13:48:00	D	5.00
1158	JALANDHAR	NAKODAR	S-NPP	75.42375	31.01744	13:48:00	D	4.00
1159	JALANDHAR	NAKODAR	S-NPP	75.42924	31.01807	13:48:00	D	7.00
1160	JALANDHAR	NAKODAR	AQUA	75.49200	31.03000	13:20:00	D	11.00
1161	JALANDHAR	NAKODAR	S-NPP	75.44950	31.03211	13:48:00	D	10.00
1162	JALANDHAR	NAKODAR	S-NPP	75.49368	31.03720	13:48:00	D	13.00
1163	JALANDHAR	NAKODAR	S-NPP	75.51964	31.05194	13:48:00	D	3.00
1164	JALANDHAR	NAKODAR	S-NPP	75.49394	31.07247	13:48:00	D	4.00
1165	JALANDHAR	NAKODAR	S-NPP	75.49158	31.07369	13:48:00	D	7.00
1166	JALANDHAR	NAKODAR	S-NPP	75.51001	31.07826	13:48:00	D	10.00
1167	JALANDHAR	NAKODAR	S-NPP	75.50768	31.07939	13:48:00	D	6.00
1168	JALANDHAR	NAKODAR	S-NPP	75.44029	31.11485	13:48:00	D	5.00
1169	JALANDHAR	NAKODAR	S-NPP	75.55645	31.13195	13:48:00	D	3.00
1170	JALANDHAR	NAKODAR	AQUA	75.39200	31.13800	13:20:00	D	8.00
1171	JALANDHAR	NAKODAR	AQUA	75.47300	31.14200	13:20:00	D	11.00
1172	JALANDHAR	NAKODAR	S-NPP	75.46883	31.14941	13:48:00	D	5.00
1173	JALANDHAR	NAKODAR	S-NPP	75.51272	31.15839	13:48:00	D	5.00
1174	JALANDHAR	NAKODAR	S-NPP	75.51039	31.17382	13:48:00	D	4.00
1175	JALANDHAR	NAKODAR	S-NPP	75.54831	31.18607	13:48:00	D	4.00
1176	JALANDHAR	NAKODAR	S-NPP	75.54563	31.18643	13:48:00	D	7.00
1177	JALANDHAR	NAKODAR	S-NPP	75.59095	31.20679	13:48:00	D	3.00
1178	JALANDHAR	NAKODAR	S-NPP	75.59396	31.20751	13:48:00	D	6.00
1179	JALANDHAR	NAKODAR	S-NPP	75.55901	31.21151	13:48:00	D	6.00
1180	JALANDHAR	PHILLAUR	S-NPP	75.58647	30.98492	13:48:00	D	12.00
1181	JALANDHAR	PHILLAUR	S-NPP	75.59206	30.98554	13:48:00	D	7.00
1182	JALANDHAR	PHILLAUR	S-NPP	75.64933	30.99541	13:48:00	D	7.00
1183	JALANDHAR	PHILLAUR	S-NPP	75.64765	30.99563	13:48:00	D	7.00
1184	JALANDHAR	PHILLAUR	S-NPP	75.66059	30.99673	13:48:00	D	7.00

1185	JALANDHAR	PHILLAUR	S-NPP	75.56181	30.99788	13:48:00	D	5.00
1186	JALANDHAR	PHILLAUR	S-NPP	75.61928	31.03187	13:48:00	D	4.00
1187	JALANDHAR	PHILLAUR	S-NPP	75.52813	31.03331	13:48:00	D	6.00
1188	JALANDHAR	PHILLAUR	S-NPP	75.89581	31.04679	13:48:00	D	8.00
1189	JALANDHAR	PHILLAUR	S-NPP	75.53692	31.05000	13:48:00	D	9.00
1190	JALANDHAR	PHILLAUR	S-NPP	75.54746	31.05514	13:48:00	D	5.00
1191	JALANDHAR	PHILLAUR	S-NPP	75.62082	31.05963	13:48:00	D	3.00
1192	JALANDHAR	PHILLAUR	S-NPP	75.52959	31.06093	13:48:00	D	3.00
1193	JALANDHAR	PHILLAUR	S-NPP	75.62024	31.06350	13:48:00	D	3.00
1194	JALANDHAR	PHILLAUR	S-NPP	75.76434	31.06405	13:48:00	D	5.00
1195	JALANDHAR	PHILLAUR	S-NPP	75.64277	31.06608	13:48:00	D	6.00
1196	JALANDHAR	PHILLAUR	S-NPP	75.67434	31.08551	13:48:00	D	3.00
1197	JALANDHAR	PHILLAUR	S-NPP	75.66810	31.08874	13:48:00	D	8.00
1198	JALANDHAR	PHILLAUR	S-NPP	75.75999	31.11905	13:48:00	D	3.00
1199	JALANDHAR	PHILLAUR	S-NPP	75.62002	31.12730	13:48:00	D	7.00
1200	JALANDHAR	PHILLAUR	S-NPP	75.67765	31.16539	13:48:00	D	7.00
1201	JALANDHAR	SHAHKOT	S-NPP	75.34179	31.00800	13:48:00	D	4.00
1202	JALANDHAR	SHAHKOT	S-NPP	75.37934	31.01622	13:48:00	D	5.00
1203	JALANDHAR	SHAHKOT	S-NPP	75.40612	31.02321	13:48:00	D	11.00
1204	JALANDHAR	SHAHKOT	S-NPP	75.34917	31.03216	13:48:00	D	6.00
1205	JALANDHAR	SHAHKOT	S-NPP	75.29913	31.03407	13:48:00	D	15.00
1206	JALANDHAR	SHAHKOT	S-NPP	75.35403	31.03662	13:48:00	D	9.00
1207	JALANDHAR	SHAHKOT	S-NPP	75.34624	31.05125	13:48:00	D	9.00
1208	JALANDHAR	SHAHKOT	S-NPP	75.22814	31.05190	13:48:00	D	7.00
1209	JALANDHAR	SHAHKOT	S-NPP	75.23032	31.05301	13:48:00	D	6.00
1210	JALANDHAR	SHAHKOT	S-NPP	75.35657	31.05636	13:48:00	D	6.00
1211	JALANDHAR	SHAHKOT	S-NPP	75.35948	31.05896	13:48:00	D	6.00
1212	JALANDHAR	SHAHKOT	AQUA	75.19200	31.06800	13:20:00	D	21.00
1213	JALANDHAR	SHAHKOT	S-NPP	75.28038	31.06943	13:48:00	D	7.00
1214	JALANDHAR	SHAHKOT	S-NPP	75.39605	31.07474	13:48:00	D	2.00
1215	JALANDHAR	SHAHKOT	AQUA	75.35800	31.07600	13:20:00	D	8.00
1216	JALANDHAR	SHAHKOT	S-NPP	75.21270	31.08102	13:48:00	D	11.00
1217	JALANDHAR	SHAHKOT	S-NPP	75.21036	31.09620	13:48:00	D	3.00
1218	JALANDHAR	SHAHKOT	S-NPP	75.17757	31.09624	13:48:00	D	4.00
1219	JALANDHAR	SHAHKOT	S-NPP	75.20440	31.09936	13:48:00	D	6.00
1220	JALANDHAR	SHAHKOT	AQUA	75.25100	31.10100	13:20:00	D	15.00

1221	JALANDHAR	SHAHKOT	AQUA	75.24600	31.10200	13:20:00	D	9.00
1222	JALANDHAR	SHAHKOT	S-NPP	75.20380	31.10316	13:48:00	D	3.00
1223	JALANDHAR	SHAHKOT	S-NPP	75.25229	31.10880	13:48:00	D	8.00
1224	JALANDHAR	SHAHKOT	S-NPP	75.21877	31.11263	13:48:00	D	4.00
1225	JALANDHAR	SHAHKOT	S-NPP	75.22357	31.11705	13:48:00	D	4.00
1226	JALANDHAR	SHAHKOT	S-NPP	75.26194	31.11766	13:48:00	D	14.00
1227	JALANDHAR	SHAHKOT	S-NPP	75.36705	31.11818	13:48:00	D	8.00
1228	JALANDHAR	SHAHKOT	S-NPP	75.24515	31.11958	13:48:00	D	4.00
1229	JALANDHAR	SHAHKOT	S-NPP	75.31680	31.12015	13:48:00	D	5.00
1230	JALANDHAR	SHAHKOT	S-NPP	75.24820	31.13541	13:48:00	D	7.00
1231	JALANDHAR	SHAHKOT	S-NPP	75.22604	31.13667	13:48:00	D	4.00
1232	JALANDHAR	SHAHKOT	S-NPP	75.28551	31.14367	13:48:00	D	3.00
1233	JALANDHAR	SHAHKOT	S-NPP	75.11208	31.14940	13:48:00	D	31.00
1234	JALANDHAR	SHAHKOT	S-NPP	75.10947	31.14980	13:48:00	D	11.00
1235	JALANDHAR	SHAHKOT	S-NPP	75.11480	31.15043	13:48:00	D	25.00
1236	JALANDHAR	SHAHKOT	S-NPP	75.16285	31.15620	13:48:00	D	3.00
1237	KAPURTHALA	BHOLATH	S-NPP	75.47197	31.49802	13:48:00	D	5.00
1238	KAPURTHALA	BHOLATH	S-NPP	75.45556	31.51689	13:48:00	D	10.00
1239	KAPURTHALA	BHOLATH	S-NPP	75.53726	31.52134	13:48:00	D	6.00
1240	KAPURTHALA	BHOLATH	S-NPP	75.53511	31.52175	13:48:00	D	9.00
1241	KAPURTHALA	BHOLATH	AQUA	75.44500	31.52300	13:20:00	D	9.00
1242	KAPURTHALA	BHOLATH	S-NPP	75.47630	31.53099	13:48:00	D	3.00
1243	KAPURTHALA	BHOLATH	S-NPP	75.42281	31.54463	13:48:00	D	5.00
1244	KAPURTHALA	BHOLATH	AQUA	75.43700	31.55500	13:20:00	D	14.00
1245	KAPURTHALA	BHOLATH	S-NPP	75.42105	31.55620	13:48:00	D	4.00
1246	KAPURTHALA	BHOLATH	S-NPP	75.59874	31.56040	13:48:00	D	5.00
1247	KAPURTHALA	BHOLATH	S-NPP	75.42606	31.56070	13:48:00	D	4.00
1248	KAPURTHALA	BHOLATH	S-NPP	75.52561	31.62328	13:48:00	D	3.00
1249	KAPURTHALA	BHOLATH	S-NPP	75.52298	31.62329	13:48:00	D	2.00
1250	KAPURTHALA	BHOLATH	S-NPP	75.55914	31.63112	13:48:00	D	3.00
1251	KAPURTHALA	BHOLATH	S-NPP	75.56227	31.63155	13:48:00	D	3.00
1252	KAPURTHALA	BHOLATH	S-NPP	75.55026	31.63419	13:48:00	D	3.00
1253	KAPURTHALA	BHOLATH	S-NPP	75.54281	31.64522	13:48:00	D	7.00
1254	KAPURTHALA	KAPURTHALA	S-NPP	75.32662	31.25543	13:48:00	D	2.00
1255	KAPURTHALA	KAPURTHALA	S-NPP	75.34735	31.26565	13:48:00	D	2.00
1256	KAPURTHALA	KAPURTHALA	S-NPP	75.25150	31.29566	13:48:00	D	3.00

1257	KAPURTHALA	KAPURTHALA	S-NPP	75.27876	31.29877	13:48:00	D	20.00
1258	KAPURTHALA	KAPURTHALA	S-NPP	75.30373	31.31717	13:48:00	D	4.00
1259	KAPURTHALA	KAPURTHALA	S-NPP	75.29845	31.35157	13:48:00	D	5.00
1260	KAPURTHALA	KAPURTHALA	S-NPP	75.21258	31.36868	13:48:00	D	8.00
1261	KAPURTHALA	KAPURTHALA	S-NPP	75.22343	31.36996	13:48:00	D	9.00
1262	KAPURTHALA	KAPURTHALA	S-NPP	75.21047	31.37061	13:48:00	D	7.00
1263	KAPURTHALA	KAPURTHALA	S-NPP	75.29552	31.37068	13:48:00	D	3.00
1264	KAPURTHALA	KAPURTHALA	S-NPP	75.21590	31.37122	13:48:00	D	7.00
1265	KAPURTHALA	KAPURTHALA	S-NPP	75.22134	31.37183	13:48:00	D	10.00
1266	KAPURTHALA	KAPURTHALA	S-NPP	75.22679	31.37245	13:48:00	D	10.00
1267	KAPURTHALA	KAPURTHALA	S-NPP	75.22285	31.37376	13:48:00	D	11.00
1268	KAPURTHALA	KAPURTHALA	S-NPP	75.22829	31.37441	13:48:00	D	5.00
1269	KAPURTHALA	KAPURTHALA	S-NPP	75.28748	31.37538	13:48:00	D	7.00
1270	KAPURTHALA	KAPURTHALA	S-NPP	75.23165	31.37687	13:48:00	D	3.00
1271	KAPURTHALA	KAPURTHALA	S-NPP	75.28888	31.37768	13:48:00	D	6.00
1272	KAPURTHALA	KAPURTHALA	S-NPP	75.45757	31.37783	13:48:00	D	5.00
1273	KAPURTHALA	KAPURTHALA	S-NPP	75.23314	31.37887	13:48:00	D	5.00
1274	KAPURTHALA	KAPURTHALA	S-NPP	75.19785	31.38080	13:48:00	D	13.00
1275	KAPURTHALA	KAPURTHALA	S-NPP	75.25834	31.38376	13:48:00	D	6.00
1276	KAPURTHALA	KAPURTHALA	S-NPP	75.34012	31.39685	13:48:00	D	11.00
1277	KAPURTHALA	KAPURTHALA	S-NPP	75.20576	31.40106	13:48:00	D	5.00
1278	KAPURTHALA	KAPURTHALA	AQUA	75.43900	31.40300	13:20:00	D	8.00
1279	KAPURTHALA	KAPURTHALA	S-NPP	75.20457	31.40867	13:48:00	D	7.00
1280	KAPURTHALA	KAPURTHALA	AQUA	75.29700	31.41400	13:20:00	D	10.00
1281	KAPURTHALA	KAPURTHALA	S-NPP	75.35434	31.41405	13:48:00	D	10.00
1282	KAPURTHALA	KAPURTHALA	AQUA	75.34500	31.42300	13:20:00	D	8.00
1283	KAPURTHALA	KAPURTHALA	S-NPP	75.34036	31.43198	13:48:00	D	2.00
1284	KAPURTHALA	KAPURTHALA	S-NPP	75.41306	31.43633	13:48:00	D	7.00
1285	KAPURTHALA	KAPURTHALA	S-NPP	75.24287	31.44801	13:48:00	D	3.00
1286	KAPURTHALA	KAPURTHALA	S-NPP	75.34906	31.44859	13:48:00	D	7.00
1287	KAPURTHALA	KAPURTHALA	S-NPP	75.36568	31.45050	13:48:00	D	8.00
1288	KAPURTHALA	KAPURTHALA	AQUA	75.26800	31.46500	13:20:00	D	10.00
1289	KAPURTHALA	KAPURTHALA	S-NPP	75.41928	31.49326	13:48:00	D	6.00
1290	KAPURTHALA	KAPURTHALA	S-NPP	75.42101	31.49603	13:48:00	D	2.00
1291	KAPURTHALA	KAPURTHALA	S-NPP	75.39546	31.53762	13:48:00	D	4.00
1292	KAPURTHALA	KAPURTHALA	S-NPP	75.37257	31.53895	13:48:00	D	6.00

1293	KAPURTHALA	KAPURTHALA	S-NPP	75.39809	31.55751	13:48:00	D	12.00
1294	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.05773	31.15084	13:48:00	D	10.00
1295	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23135	31.15525	13:48:00	D	5.00
1296	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.22850	31.15630	13:48:00	D	5.00
1297	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.27290	31.17157	13:48:00	D	5.00
1298	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.15131	31.17700	13:48:00	D	4.00
1299	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.15073	31.18079	13:48:00	D	5.00
1300	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14955	31.18836	13:48:00	D	12.00
1301	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11094	31.19158	13:48:00	D	7.00
1302	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11568	31.19597	13:48:00	D	7.00
1303	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.25079	31.20780	13:48:00	D	7.00
1304	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23877	31.21415	13:48:00	D	8.00
1305	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23218	31.22113	13:48:00	D	2.00
1306	KAPURTHALA	SULTANPUR LODHI	AQUA	75.08800	31.22300	13:20:00	D	10.00
1307	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12760	31.22432	13:48:00	D	4.00
1308	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.07840	31.22620	13:48:00	D	7.00
1309	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.08372	31.22683	13:48:00	D	5.00
1310	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.15381	31.23127	13:48:00	D	3.00
1311	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.22443	31.23571	13:48:00	D	6.00
1312	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.18009	31.23823	13:48:00	D	5.00
1313	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.22924	31.24015	13:48:00	D	6.00
1314	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.25577	31.24714	13:48:00	D	11.00
1315	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.28840	31.25096	13:48:00	D	3.00
1316	KAPURTHALA	SULTANPUR LODHI	AQUA	75.30100	31.25100	13:20:00	D	13.00
1317	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.19930	31.25596	13:48:00	D	6.00
1318	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.20196	31.25907	13:48:00	D	5.00
1319	KAPURTHALA	SULTANPUR LODHI	AQUA	75.16400	31.26000	13:20:00	D	26.00
1320	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.26165	31.26579	13:48:00	D	3.00
1321	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17741	31.27560	13:48:00	D	6.00
1322	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14451	31.27570	13:48:00	D	6.00
1323	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17682	31.27939	13:48:00	D	6.00
1324	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14392	31.27949	13:48:00	D	11.00
1325	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12186	31.28081	13:48:00	D	6.00
1326	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14333	31.28327	13:48:00	D	11.00
1327	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.15409	31.28451	13:48:00	D	5.00
1328	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.15947	31.28513	13:48:00	D	5.00

1329	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.24724	31.28743	13:48:00	D	4.00
1330	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.21950	31.28814	13:48:00	D	6.00
1331	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17505	31.29078	13:48:00	D	4.00
1332	KAPURTHALA	SULTANPUR LODHI	AQUA	75.27400	31.29100	13:20:00	D	12.00
1333	KAPURTHALA	SULTANPUR LODHI	AQUA	75.16700	31.29600	13:20:00	D	12.00
1334	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.24370	31.31028	13:48:00	D	4.00
1335	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.24311	31.31409	13:48:00	D	4.00
1336	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.18537	31.33063	13:48:00	D	5.00
1337	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.27892	31.33375	13:48:00	D	22.00
1338	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.18478	31.33443	13:48:00	D	5.00
1339	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.24444	31.34139	13:48:00	D	7.00
1340	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.19478	31.36497	13:48:00	D	4.00
1341	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.18215	31.37515	13:48:00	D	4.00
1342	LUDHIANA	JAGRAON	S-NPP	75.40297	30.59806	13:48:00	D	10.00
1343	LUDHIANA	JAGRAON	S-NPP	75.44448	30.61456	13:48:00	D	6.00
1344	LUDHIANA	JAGRAON	S-NPP	75.44991	30.61519	13:48:00	D	6.00
1345	LUDHIANA	JAGRAON	S-NPP	75.39890	30.62472	13:48:00	D	8.00
1346	LUDHIANA	JAGRAON	S-NPP	75.40430	30.62536	13:48:00	D	8.00
1347	LUDHIANA	JAGRAON	S-NPP	75.38522	30.64248	13:48:00	D	6.00
1348	LUDHIANA	JAGRAON	S-NPP	75.43925	30.64892	13:48:00	D	12.00
1349	LUDHIANA	JAGRAON	S-NPP	75.43658	30.65105	13:48:00	D	10.00
1350	LUDHIANA	JAGRAON	S-NPP	75.39456	30.67342	13:48:00	D	7.00
1351	LUDHIANA	JAGRAON	AQUA	75.48200	30.68100	13:20:00	D	10.00
1352	LUDHIANA	JAGRAON	S-NPP	75.48638	30.68784	13:48:00	D	3.00
1353	LUDHIANA	JAGRAON	S-NPP	75.42532	30.68861	13:48:00	D	7.00
1354	LUDHIANA	JAGRAON	S-NPP	75.48522	30.69550	13:48:00	D	5.00
1355	LUDHIANA	JAGRAON	S-NPP	75.37312	30.70583	13:48:00	D	4.00
1356	LUDHIANA	JAGRAON	S-NPP	75.48058	30.72614	13:48:00	D	6.00
1357	LUDHIANA	JAGRAON	S-NPP	75.47999	30.72998	13:48:00	D	8.00
1358	LUDHIANA	JAGRAON	AQUA	75.45000	30.74300	13:20:00	D	17.00
1359	LUDHIANA	JAGRAON	S-NPP	75.54353	30.80905	13:48:00	D	4.00
1360	LUDHIANA	JAGRAON	S-NPP	75.42364	30.82644	13:48:00	D	8.00
1361	LUDHIANA	JAGRAON	AQUA	75.59500	30.86300	13:20:00	D	19.00
1362	LUDHIANA	JAGRAON	S-NPP	75.47070	30.90417	13:48:00	D	5.00
1363	LUDHIANA	JAGRAON	S-NPP	75.52643	30.90661	13:48:00	D	6.00
1364	LUDHIANA	JAGRAON	S-NPP	75.49591	30.92269	13:48:00	D	4.00

1365	LUDHIANA	JAGRAON	S-NPP	75.41183	30.92469	13:48:00	D	16.00
1366	LUDHIANA	JAGRAON	S-NPP	75.56851	30.92708	13:48:00	D	10.00
1367	LUDHIANA	JAGRAON	S-NPP	75.65239	30.93661	13:48:00	D	5.00
1368	LUDHIANA	JAGRAON	S-NPP	75.62937	30.93794	13:48:00	D	8.00
1369	LUDHIANA	JAGRAON	S-NPP	75.39256	30.94190	13:48:00	D	15.00
1370	LUDHIANA	JAGRAON	S-NPP	75.42907	30.95787	13:48:00	D	4.00
1371	LUDHIANA	JAGRAON	S-NPP	75.42703	30.95934	13:48:00	D	5.00
1372	LUDHIANA	JAGRAON	AQUA	75.44900	30.96300	13:20:00	D	15.00
1373	LUDHIANA	JAGRAON	S-NPP	75.45043	30.96428	13:48:00	D	5.00
1374	LUDHIANA	JAGRAON	S-NPP	75.36941	30.97231	13:48:00	D	4.00
1375	LUDHIANA	KHANNA	AQUA	76.13800	30.63900	13:20:00	D	12.00
1376	LUDHIANA	KHANNA	S-NPP	76.10827	30.66243	13:48:00	D	4.00
1377	LUDHIANA	KHANNA	S-NPP	76.26562	30.70002	13:48:00	D	7.00
1378	LUDHIANA	KHANNA	S-NPP	76.27532	30.71735	13:48:00	D	5.00
1379	LUDHIANA	KHANNA	S-NPP	76.24956	30.75664	13:48:00	D	5.00
1380	LUDHIANA	LUDHIANA EAST	S-NPP	75.77489	30.72449	13:48:00	D	12.00
1381	LUDHIANA	LUDHIANA EAST	S-NPP	76.06315	30.93014	13:48:00	D	6.00
1382	LUDHIANA	LUDHIANA EAST	S-NPP	76.06488	30.93191	13:48:00	D	5.00
1383	LUDHIANA	LUDHIANA EAST	AQUA	76.10900	30.93400	13:20:00	D	17.00
1384	LUDHIANA	LUDHIANA EAST	S-NPP	76.10569	30.94058	13:48:00	D	4.00
1385	LUDHIANA	LUDHIANA EAST	S-NPP	76.10344	30.94253	13:48:00	D	2.00
1386	LUDHIANA	LUDHIANA EAST	S-NPP	76.14819	30.96756	13:48:00	D	5.00
1387	LUDHIANA	LUDHIANA WEST	S-NPP	75.72008	30.74594	13:48:00	D	6.00
1388	LUDHIANA	LUDHIANA WEST	S-NPP	75.80823	30.77185	13:48:00	D	3.00
1389	LUDHIANA	LUDHIANA WEST	S-NPP	75.77246	30.77963	13:48:00	D	12.00
1390	LUDHIANA	LUDHIANA WEST	AQUA	75.72800	30.80500	13:20:00	D	8.00
1391	LUDHIANA	LUDHIANA WEST	S-NPP	75.77155	30.80714	13:48:00	D	12.00
1392	LUDHIANA	LUDHIANA WEST	S-NPP	75.61565	30.81726	13:48:00	D	8.00
1393	LUDHIANA	LUDHIANA WEST	S-NPP	75.67719	30.82423	13:48:00	D	5.00
1394	LUDHIANA	LUDHIANA WEST	S-NPP	75.72813	30.92935	13:48:00	D	6.00
1395	LUDHIANA	PAYAL	S-NPP	76.04308	30.59660	13:48:00	D	6.00
1396	LUDHIANA	PAYAL	S-NPP	76.04037	30.59879	13:48:00	D	5.00
1397	LUDHIANA	PAYAL	S-NPP	76.04620	30.59942	13:48:00	D	5.00
1398	LUDHIANA	PAYAL	S-NPP	76.04250	30.60055	13:48:00	D	6.00
1399	LUDHIANA	PAYAL	S-NPP	76.00381	30.60684	13:48:00	D	24.00
1400	LUDHIANA	PAYAL	S-NPP	75.97432	30.60761	13:48:00	D	20.00

1401	LUDHIANA	PAYAL	S-NPP	75.98009	30.60824	13:48:00	D	14.00
1402	LUDHIANA	PAYAL	S-NPP	75.97656	30.60898	13:48:00	D	30.00
1403	LUDHIANA	PAYAL	S-NPP	76.06461	30.61110	13:48:00	D	4.00
1404	LUDHIANA	PAYAL	S-NPP	75.96622	30.62269	13:48:00	D	13.00
1405	LUDHIANA	PAYAL	S-NPP	75.91790	30.63328	13:48:00	D	3.00
1406	LUDHIANA	PAYAL	AQUA	75.89300	30.67600	13:20:00	D	11.00
1407	LUDHIANA	PAYAL	AQUA	75.99100	30.67800	13:20:00	D	7.00
1408	LUDHIANA	PAYAL	S-NPP	76.07607	30.67896	13:48:00	D	4.00
1409	LUDHIANA	PAYAL	S-NPP	75.86462	30.67898	13:48:00	D	5.00
1410	LUDHIANA	PAYAL	S-NPP	75.98996	30.70131	13:48:00	D	5.00
1411	LUDHIANA	PAYAL	S-NPP	75.98753	30.70419	13:48:00	D	4.00
1412	LUDHIANA	PAYAL	S-NPP	75.99335	30.70481	13:48:00	D	7.00
1413	LUDHIANA	PAYAL	S-NPP	75.98939	30.70525	13:48:00	D	6.00
1414	LUDHIANA	RAIKOT	S-NPP	75.53024	30.59725	13:48:00	D	18.00
1415	LUDHIANA	RAIKOT	S-NPP	75.52419	30.60046	13:48:00	D	18.00
1416	LUDHIANA	RAIKOT	S-NPP	75.63546	30.60538	13:48:00	D	8.00
1417	LUDHIANA	RAIKOT	S-NPP	75.63927	30.61760	13:48:00	D	8.00
1418	LUDHIANA	RAIKOT	S-NPP	75.55359	30.62729	13:48:00	D	3.00
1419	LUDHIANA	RAIKOT	S-NPP	75.56458	30.62856	13:48:00	D	5.00
1420	LUDHIANA	RAIKOT	S-NPP	75.71111	30.62974	13:48:00	D	5.00
1421	LUDHIANA	RAIKOT	S-NPP	75.55502	30.65482	13:48:00	D	4.00
1422	LUDHIANA	RAIKOT	AQUA	75.76700	30.67500	13:20:00	D	23.00
1423	LUDHIANA	RAIKOT	AQUA	75.78200	30.67700	13:20:00	D	17.00
1424	LUDHIANA	RAIKOT	S-NPP	75.54905	30.67936	13:48:00	D	4.00
1425	LUDHIANA	RAIKOT	S-NPP	75.76652	30.67955	13:48:00	D	13.00
1426	LUDHIANA	RAIKOT	S-NPP	75.76434	30.67981	13:48:00	D	14.00
1427	LUDHIANA	RAIKOT	S-NPP	75.55948	30.68445	13:48:00	D	6.00
1428	LUDHIANA	RAIKOT	S-NPP	75.59814	30.68883	13:48:00	D	12.00
1429	LUDHIANA	RAIKOT	S-NPP	75.65137	30.71054	13:48:00	D	4.00
1430	LUDHIANA	RAIKOT	S-NPP	75.83339	30.71914	13:48:00	D	5.00
1431	LUDHIANA	RAIKOT	S-NPP	75.67812	30.72145	13:48:00	D	4.00
1432	LUDHIANA	SAMRALA	AQUA	76.26700	30.76600	13:20:00	D	8.00
1433	LUDHIANA	SAMRALA	AQUA	76.16200	30.76800	13:20:00	D	7.00
1434	LUDHIANA	SAMRALA	AQUA	76.23100	30.79100	13:20:00	D	8.00
1435	LUDHIANA	SAMRALA	AQUA	76.22900	30.83100	13:20:00	D	11.00
1436	LUDHIANA	SAMRALA	S-NPP	76.28666	30.85908	13:48:00	D	5.00

1437	LUDHIANA	SAMRALA	S-NPP	76.12668	30.87829	13:48:00	D	8.00
1438	LUDHIANA	SAMRALA	S-NPP	76.29364	30.89650	13:48:00	D	4.00
1439	LUDHIANA	SAMRALA	S-NPP	76.16518	30.94732	13:48:00	D	6.00
1440	LUDHIANA	SAMRALA	S-NPP	76.19299	30.95211	13:48:00	D	7.00
1441	LUDHIANA	SAMRALA	S-NPP	76.18852	30.95401	13:48:00	D	6.00
1442	LUDHIANA	SAMRALA	AQUA	76.14700	30.96200	13:20:00	D	8.00
1443	LUDHIANA	SAMRALA	S-NPP	76.17753	30.97479	13:48:00	D	6.00
1444	MANSA	BUDHLADA	S-NPP	75.60301	29.76783	13:48:00	D	7.00
1445	MANSA	BUDHLADA	AQUA	75.59300	29.77000	13:20:00	D	15.00
1446	MANSA	BUDHLADA	S-NPP	75.52665	29.77040	13:48:00	D	4.00
1447	MANSA	BUDHLADA	S-NPP	75.60243	29.77164	13:48:00	D	5.00
1448	MANSA	BUDHLADA	S-NPP	75.55324	29.77357	13:48:00	D	4.00
1449	MANSA	BUDHLADA	S-NPP	75.59650	29.77482	13:48:00	D	9.00
1450	MANSA	BUDHLADA	S-NPP	75.63462	29.77544	13:48:00	D	4.00
1451	MANSA	BUDHLADA	S-NPP	75.69338	29.78624	13:48:00	D	2.00
1452	MANSA	BUDHLADA	S-NPP	75.56692	29.79068	13:48:00	D	6.00
1453	MANSA	BUDHLADA	S-NPP	75.70306	29.79518	13:48:00	D	7.00
1454	MANSA	BUDHLADA	S-NPP	75.64674	29.80409	13:48:00	D	37.00
1455	MANSA	BUDHLADA	S-NPP	75.64404	29.80630	13:48:00	D	44.00
1456	MANSA	BUDHLADA	S-NPP	75.70134	29.80668	13:48:00	D	2.00
1457	MANSA	BUDHLADA	S-NPP	75.64617	29.80791	13:48:00	D	6.00
1458	MANSA	BUDHLADA	S-NPP	75.71762	29.80861	13:48:00	D	5.00
1459	MANSA	BUDHLADA	S-NPP	75.72190	29.81693	13:48:00	D	19.00
1460	MANSA	BUDHLADA	S-NPP	75.62830	29.81744	13:48:00	D	5.00
1461	MANSA	BUDHLADA	S-NPP	75.71932	29.81871	13:48:00	D	25.00
1462	MANSA	BUDHLADA	S-NPP	75.62555	29.81973	13:48:00	D	7.00
1463	MANSA	BUDHLADA	S-NPP	75.73567	29.82056	13:48:00	D	3.00
1464	MANSA	BUDHLADA	S-NPP	75.70786	29.82132	13:48:00	D	11.00
1465	MANSA	BUDHLADA	S-NPP	75.72677	29.82141	13:48:00	D	8.00
1466	MANSA	BUDHLADA	S-NPP	75.70988	29.82330	13:48:00	D	22.00
1467	MANSA	BUDHLADA	S-NPP	75.68763	29.82455	13:48:00	D	6.00
1468	MANSA	BUDHLADA	S-NPP	75.70728	29.82516	13:48:00	D	11.00
1469	MANSA	BUDHLADA	S-NPP	75.69305	29.82520	13:48:00	D	4.00
1470	MANSA	BUDHLADA	S-NPP	75.60825	29.82552	13:48:00	D	4.00
1471	MANSA	BUDHLADA	S-NPP	75.69584	29.82775	13:48:00	D	6.00
1472	MANSA	BUDHLADA	S-NPP	75.65619	29.83491	13:48:00	D	15.00

1473	MANSA	BUDHLADA	S-NPP	75.72791	29.83530	13:48:00	D	2.00
1474	MANSA	BUDHLADA	S-NPP	75.66701	29.83615	13:48:00	D	5.00
1475	MANSA	BUDHLADA	S-NPP	75.41176	29.83738	13:48:00	D	2.00
1476	MANSA	BUDHLADA	S-NPP	75.58867	29.84654	13:48:00	D	12.00
1477	MANSA	BUDHLADA	S-NPP	75.67068	29.84826	13:48:00	D	8.00
1478	MANSA	BUDHLADA	S-NPP	75.53938	29.84854	13:48:00	D	4.00
1479	MANSA	BUDHLADA	S-NPP	75.76382	29.85504	13:48:00	D	5.00
1480	MANSA	BUDHLADA	S-NPP	75.58158	29.85735	13:48:00	D	5.00
1481	MANSA	BUDHLADA	AQUA	75.64700	29.86200	13:20:00	D	13.00
1482	MANSA	BUDHLADA	S-NPP	75.40246	29.86319	13:48:00	D	3.00
1483	MANSA	BUDHLADA	S-NPP	75.73476	29.86344	13:48:00	D	7.00
1484	MANSA	BUDHLADA	S-NPP	75.73419	29.86728	13:48:00	D	7.00
1485	MANSA	BUDHLADA	S-NPP	75.51460	29.86883	13:48:00	D	3.00
1486	MANSA	BUDHLADA	S-NPP	75.72816	29.87050	13:48:00	D	10.00
1487	MANSA	BUDHLADA	S-NPP	75.72758	29.87434	13:48:00	D	10.00
1488	MANSA	BUDHLADA	S-NPP	75.59480	29.87830	13:48:00	D	3.00
1489	MANSA	BUDHLADA	S-NPP	75.56204	29.87832	13:48:00	D	11.00
1490	MANSA	BUDHLADA	S-NPP	75.56741	29.87895	13:48:00	D	6.00
1491	MANSA	BUDHLADA	S-NPP	75.59421	29.88212	13:48:00	D	3.00
1492	MANSA	BUDHLADA	S-NPP	75.72585	29.88586	13:48:00	D	5.00
1493	MANSA	BUDHLADA	S-NPP	75.54369	29.89163	13:48:00	D	2.00
1494	MANSA	BUDHLADA	S-NPP	75.70235	29.89484	13:48:00	D	6.00
1495	MANSA	BUDHLADA	S-NPP	75.67461	29.89548	13:48:00	D	6.00
1496	MANSA	BUDHLADA	AQUA	75.65000	29.89800	13:20:00	D	24.00
1497	MANSA	BUDHLADA	S-NPP	75.74050	29.89931	13:48:00	D	10.00
1498	MANSA	BUDHLADA	AQUA	75.66600	29.90100	13:20:00	D	25.00
1499	MANSA	BUDHLADA	S-NPP	75.76239	29.90186	13:48:00	D	4.00
1500	MANSA	BUDHLADA	S-NPP	75.66261	29.90187	13:48:00	D	7.00
1501	MANSA	BUDHLADA	S-NPP	75.60936	29.90935	13:48:00	D	2.00
1502	MANSA	BUDHLADA	S-NPP	75.55150	29.91194	13:48:00	D	15.00
1503	MANSA	BUDHLADA	S-NPP	75.73274	29.91405	13:48:00	D	4.00
1504	MANSA	BUDHLADA	S-NPP	75.49397	29.91553	13:48:00	D	3.00
1505	MANSA	BUDHLADA	S-NPP	75.76009	29.91726	13:48:00	D	6.00
1506	MANSA	BUDHLADA	S-NPP	75.50819	29.92877	13:48:00	D	20.00
1507	MANSA	BUDHLADA	S-NPP	75.62265	29.93030	13:48:00	D	39.00
1508	MANSA	BUDHLADA	S-NPP	75.72988	29.93327	13:48:00	D	11.00

1509	MANSA	BUDHLADA	S-NPP	75.53431	29.93566	13:48:00	D	6.00
1510	MANSA	BUDHLADA	S-NPP	75.63230	29.93919	13:48:00	D	15.00
1511	MANSA	BUDHLADA	S-NPP	75.48457	29.94148	13:48:00	D	5.00
1512	MANSA	BUDHLADA	S-NPP	75.63714	29.94363	13:48:00	D	13.00
1513	MANSA	BUDHLADA	S-NPP	75.64198	29.94808	13:48:00	D	13.00
1514	MANSA	BUDHLADA	AQUA	75.50300	29.95100	13:20:00	D	36.00
1515	MANSA	BUDHLADA	AQUA	75.51200	29.95400	13:20:00	D	50.00
1516	MANSA	BUDHLADA	AQUA	75.51900	29.95400	13:20:00	D	29.00
1517	MANSA	BUDHLADA	S-NPP	75.50948	29.95599	13:48:00	D	10.00
1518	MANSA	BUDHLADA	S-NPP	75.57432	29.95969	13:48:00	D	8.00
1519	MANSA	BUDHLADA	S-NPP	75.61801	29.96088	13:48:00	D	8.00
1520	MANSA	BUDHLADA	S-NPP	75.59046	29.96157	13:48:00	D	5.00
1521	MANSA	BUDHLADA	S-NPP	75.59527	29.96602	13:48:00	D	5.00
1522	MANSA	BUDHLADA	S-NPP	75.57315	29.96732	13:48:00	D	5.00
1523	MANSA	BUDHLADA	AQUA	75.61500	29.97100	13:20:00	D	57.00
1524	MANSA	BUDHLADA	AQUA	75.60800	29.97200	13:20:00	D	40.00
1525	MANSA	BUDHLADA	S-NPP	75.60490	29.97492	13:48:00	D	7.00
1526	MANSA	BUDHLADA	S-NPP	75.61512	29.98000	13:48:00	D	3.00
1527	MANSA	BUDHLADA	S-NPP	75.54937	29.98005	13:48:00	D	8.00
1528	MANSA	BUDHLADA	S-NPP	75.56547	29.98194	13:48:00	D	30.00
1529	MANSA	BUDHLADA	S-NPP	75.63676	29.98253	13:48:00	D	6.00
1530	MANSA	BUDHLADA	AQUA	75.57100	29.98800	13:20:00	D	18.00
1531	MANSA	BUDHLADA	S-NPP	75.52623	29.98894	13:48:00	D	3.00
1532	MANSA	BUDHLADA	S-NPP	75.63020	29.98955	13:48:00	D	7.00
1533	MANSA	BUDHLADA	S-NPP	75.60258	29.99020	13:48:00	D	2.00
1534	MANSA	BUDHLADA	S-NPP	75.62421	29.99274	13:48:00	D	8.00
1535	MANSA	BUDHLADA	S-NPP	75.58524	29.99593	13:48:00	D	4.00
1536	MANSA	BUDHLADA	S-NPP	75.53461	30.00544	13:48:00	D	2.00
1537	MANSA	BUDHLADA	S-NPP	75.53812	30.00862	13:48:00	D	7.00
1538	MANSA	BUDHLADA	S-NPP	75.53403	30.00924	13:48:00	D	9.00
1539	MANSA	BUDHLADA	S-NPP	75.63529	30.01963	13:48:00	D	4.00
1540	MANSA	BUDHLADA	S-NPP	75.66414	30.02085	13:48:00	D	3.00
1541	MANSA	BUDHLADA	S-NPP	75.63641	30.02146	13:48:00	D	2.00
1542	MANSA	BUDHLADA	S-NPP	75.65755	30.02787	13:48:00	D	5.00
1543	MANSA	BUDHLADA	AQUA	75.66100	30.02800	13:20:00	D	22.00
1544	MANSA	BUDHLADA	S-NPP	75.66299	30.02852	13:48:00	D	5.00

1545	MANSA	BUDHLADA	S-NPP	75.66133	30.03037	13:48:00	D	9.00
1546	MANSA	BUDHLADA	S-NPP	75.66678	30.03099	13:48:00	D	9.00
1547	MANSA	BUDHLADA	S-NPP	75.67223	30.03160	13:48:00	D	23.00
1548	MANSA	BUDHLADA	S-NPP	75.66241	30.03235	13:48:00	D	4.00
1549	MANSA	BUDHLADA	S-NPP	75.66785	30.03300	13:48:00	D	14.00
1550	MANSA	BUDHLADA	S-NPP	75.67329	30.03365	13:48:00	D	14.00
1551	MANSA	MANSA	S-NPP	75.38555	29.86885	13:48:00	D	5.00
1552	MANSA	MANSA	S-NPP	75.38058	29.88320	13:48:00	D	3.00
1553	MANSA	MANSA	S-NPP	75.38324	29.88394	13:48:00	D	3.00
1554	MANSA	MANSA	S-NPP	75.21583	29.88694	13:48:00	D	5.00
1555	MANSA	MANSA	S-NPP	75.32924	29.88889	13:48:00	D	4.00
1556	MANSA	MANSA	AQUA	75.39400	29.90800	13:20:00	D	16.00
1557	MANSA	MANSA	S-NPP	75.40279	29.91267	13:48:00	D	8.00
1558	MANSA	MANSA	S-NPP	75.33868	29.91285	13:48:00	D	5.00
1559	MANSA	MANSA	S-NPP	75.41860	29.91451	13:48:00	D	14.00
1560	MANSA	MANSA	S-NPP	75.32185	29.91854	13:48:00	D	3.00
1561	MANSA	MANSA	S-NPP	75.33751	29.92039	13:48:00	D	6.00
1562	MANSA	MANSA	S-NPP	75.34274	29.92100	13:48:00	D	6.00
1563	MANSA	MANSA	S-NPP	75.18942	29.92189	13:48:00	D	4.00
1564	MANSA	MANSA	S-NPP	75.42272	29.92269	13:48:00	D	11.00
1565	MANSA	MANSA	S-NPP	75.37420	29.92469	13:48:00	D	2.00
1566	MANSA	MANSA	AQUA	75.31200	29.92800	13:20:00	D	13.00
1567	MANSA	MANSA	AQUA	75.32900	29.93100	13:20:00	D	12.00
1568	MANSA	MANSA	S-NPP	75.32938	29.93859	13:48:00	D	2.00
1569	MANSA	MANSA	S-NPP	75.40342	29.94351	13:48:00	D	18.00
1570	MANSA	MANSA	S-NPP	75.19108	29.94493	13:48:00	D	29.00
1571	MANSA	MANSA	S-NPP	75.23292	29.94617	13:48:00	D	4.00
1572	MANSA	MANSA	S-NPP	75.40284	29.94729	13:48:00	D	14.00
1573	MANSA	MANSA	S-NPP	75.33810	29.95113	13:48:00	D	7.00
1574	MANSA	MANSA	S-NPP	75.35381	29.95300	13:48:00	D	15.00
1575	MANSA	MANSA	AQUA	75.44400	29.95300	13:20:00	D	60.00
1576	MANSA	MANSA	S-NPP	75.42866	29.95420	13:48:00	D	1.00
1577	MANSA	MANSA	S-NPP	75.35847	29.95740	13:48:00	D	5.00
1578	MANSA	MANSA	AQUA	75.40900	29.95800	13:20:00	D	20.00
1579	MANSA	MANSA	S-NPP	75.41165	29.95988	13:48:00	D	4.00
1580	MANSA	MANSA	S-NPP	75.36839	29.96243	13:48:00	D	19.00

1581	MANSA	MANSA	S-NPP	75.46458	29.96616	13:48:00	D	9.00
1582	MANSA	MANSA	S-NPP	75.43749	29.96681	13:48:00	D	7.00
1583	MANSA	MANSA	S-NPP	75.50775	29.96739	13:48:00	D	15.00
1584	MANSA	MANSA	S-NPP	75.50716	29.97120	13:48:00	D	15.00
1585	MANSA	MANSA	AQUA	75.26500	29.97700	13:20:00	D	17.00
1586	MANSA	MANSA	S-NPP	75.25416	29.97930	13:48:00	D	8.00
1587	MANSA	MANSA	S-NPP	75.25244	29.97963	13:48:00	D	11.00
1588	MANSA	MANSA	S-NPP	75.33130	29.98493	13:48:00	D	7.00
1589	MANSA	MANSA	S-NPP	75.33288	29.98503	13:48:00	D	7.00
1590	MANSA	MANSA	S-NPP	75.42931	29.98511	13:48:00	D	19.00
1591	MANSA	MANSA	S-NPP	75.27956	29.98622	13:48:00	D	7.00
1592	MANSA	MANSA	S-NPP	75.27788	29.98640	13:48:00	D	8.00
1593	MANSA	MANSA	S-NPP	75.46329	30.00009	13:48:00	D	6.00
1594	MANSA	MANSA	S-NPP	75.46469	30.00093	13:48:00	D	4.00
1595	MANSA	MANSA	S-NPP	75.53276	30.00801	13:48:00	D	7.00
1596	MANSA	MANSA	AQUA	75.46300	30.01400	13:20:00	D	14.00
1597	MANSA	MANSA	S-NPP	75.26801	30.01585	13:48:00	D	3.00
1598	MANSA	MANSA	S-NPP	75.27322	30.01646	13:48:00	D	4.00
1599	MANSA	MANSA	AQUA	75.26600	30.02300	13:20:00	D	39.00
1600	MANSA	MANSA	S-NPP	75.53043	30.02325	13:48:00	D	12.00
1601	MANSA	MANSA	S-NPP	75.37334	30.02437	13:48:00	D	12.00
1602	MANSA	MANSA	AQUA	75.28200	30.02600	13:20:00	D	34.00
1603	MANSA	MANSA	S-NPP	75.32490	30.02637	13:48:00	D	4.00
1604	MANSA	MANSA	S-NPP	75.43740	30.02798	13:48:00	D	7.00
1605	MANSA	MANSA	S-NPP	75.56093	30.03838	13:48:00	D	9.00
1606	MANSA	MANSA	S-NPP	75.46812	30.03927	13:48:00	D	8.00
1607	MANSA	MANSA	S-NPP	75.54958	30.04095	13:48:00	D	6.00
1608	MANSA	MANSA	S-NPP	75.45690	30.04183	13:48:00	D	9.00
1609	MANSA	MANSA	S-NPP	75.54901	30.04477	13:48:00	D	6.00
1610	MANSA	MANSA	S-NPP	75.48355	30.04493	13:48:00	D	4.00
1611	MANSA	MANSA	S-NPP	75.45632	30.04562	13:48:00	D	4.00
1612	MANSA	MANSA	S-NPP	75.38040	30.04828	13:48:00	D	12.00
1613	MANSA	MANSA	S-NPP	75.59697	30.05419	13:48:00	D	4.00
1614	MANSA	MANSA	AQUA	75.49800	30.05600	13:20:00	D	23.00
1615	MANSA	MANSA	S-NPP	75.33073	30.05777	13:48:00	D	12.00
1616	MANSA	MANSA	S-NPP	75.29291	30.06092	13:48:00	D	4.00

1617	MANSA	MANSA	S-NPP	75.51868	30.06452	13:48:00	D	3.00
1618	MANSA	MANSA	S-NPP	75.37222	30.06655	13:48:00	D	5.00
1619	MANSA	MANSA	S-NPP	75.47473	30.06711	13:48:00	D	5.00
1620	MANSA	MANSA	S-NPP	75.51811	30.06833	13:48:00	D	6.00
1621	MANSA	MANSA	S-NPP	75.42039	30.06841	13:48:00	D	3.00
1622	MANSA	MANSA	S-NPP	75.36111	30.06907	13:48:00	D	37.00
1623	MANSA	MANSA	S-NPP	75.27029	30.06970	13:48:00	D	9.00
1624	MANSA	MANSA	S-NPP	75.33425	30.06971	13:48:00	D	3.00
1625	MANSA	MANSA	S-NPP	75.34475	30.07096	13:48:00	D	4.00
1626	MANSA	MANSA	AQUA	75.46000	30.07100	13:20:00	D	34.00
1627	MANSA	MANSA	S-NPP	75.46291	30.07344	13:48:00	D	3.00
1628	MANSA	MANSA	S-NPP	75.30686	30.07410	13:48:00	D	6.00
1629	MANSA	MANSA	S-NPP	75.37634	30.07474	13:48:00	D	5.00
1630	MANSA	MANSA	S-NPP	75.37049	30.07788	13:48:00	D	5.00
1631	MANSA	MANSA	S-NPP	75.37577	30.07852	13:48:00	D	5.00
1632	MANSA	MANSA	AQUA	75.44100	30.07900	13:20:00	D	18.00
1633	MANSA	MANSA	S-NPP	75.33250	30.08102	13:48:00	D	10.00
1634	MANSA	MANSA	S-NPP	75.34769	30.08669	13:48:00	D	7.00
1635	MANSA	MANSA	S-NPP	75.54264	30.08672	13:48:00	D	15.00
1636	MANSA	MANSA	S-NPP	75.26219	30.08786	13:48:00	D	4.00
1637	MANSA	MANSA	S-NPP	75.26450	30.08801	13:48:00	D	4.00
1638	MANSA	MANSA	S-NPP	75.26392	30.09177	13:48:00	D	5.00
1639	MANSA	MANSA	S-NPP	75.40044	30.09303	13:48:00	D	6.00
1640	MANSA	MANSA	S-NPP	75.59660	30.09306	13:48:00	D	13.00
1641	MANSA	MANSA	S-NPP	75.50871	30.09435	13:48:00	D	3.00
1642	MANSA	MANSA	S-NPP	75.48135	30.09497	13:48:00	D	3.00
1643	MANSA	MANSA	S-NPP	75.39458	30.09618	13:48:00	D	5.00
1644	MANSA	MANSA	S-NPP	75.47012	30.09750	13:48:00	D	8.00
1645	MANSA	MANSA	S-NPP	75.60686	30.09815	13:48:00	D	3.00
1646	MANSA	MANSA	S-NPP	75.38343	30.09869	13:48:00	D	5.00
1647	MANSA	MANSA	S-NPP	75.58462	30.09943	13:48:00	D	6.00
1648	MANSA	MANSA	S-NPP	75.41251	30.10121	13:48:00	D	24.00
1649	MANSA	MANSA	S-NPP	75.56784	30.10134	13:48:00	D	5.00
1650	MANSA	MANSA	S-NPP	75.41518	30.10251	13:48:00	D	46.00
1651	MANSA	MANSA	S-NPP	75.41192	30.10499	13:48:00	D	24.00
1652	MANSA	MANSA	AQUA	75.46800	30.10700	13:20:00	D	24.00

1653	MANSA	MANSA	S-NPP	75.49568	30.10829	13:48:00	D	4.00
1654	MANSA	MANSA	S-NPP	75.50104	30.10893	13:48:00	D	4.00
1655	MANSA	MANSA	S-NPP	75.35197	30.10964	13:48:00	D	8.00
1656	MANSA	MANSA	S-NPP	75.63829	30.10964	13:48:00	D	4.00
1657	MANSA	MANSA	AQUA	75.28900	30.11000	13:20:00	D	16.00
1658	MANSA	MANSA	S-NPP	75.47054	30.11170	13:48:00	D	9.00
1659	MANSA	MANSA	S-NPP	75.35138	30.11342	13:48:00	D	8.00
1660	MANSA	MANSA	S-NPP	75.51118	30.11402	13:48:00	D	18.00
1661	MANSA	MANSA	S-NPP	75.45654	30.11521	13:48:00	D	11.00
1662	MANSA	MANSA	S-NPP	75.50804	30.11598	13:48:00	D	20.00
1663	MANSA	MANSA	S-NPP	75.59313	30.11600	13:48:00	D	19.00
1664	MANSA	MANSA	S-NPP	75.34494	30.12036	13:48:00	D	3.00
1665	MANSA	MANSA	AQUA	75.54900	30.12200	13:20:00	D	18.00
1666	MANSA	MANSA	S-NPP	75.41964	30.12517	13:48:00	D	16.00
1667	MANSA	MANSA	S-NPP	75.54224	30.12550	13:48:00	D	4.00
1668	MANSA	MANSA	S-NPP	75.54455	30.12789	13:48:00	D	9.00
1669	MANSA	MANSA	S-NPP	75.53629	30.12867	13:48:00	D	4.00
1670	MANSA	MANSA	S-NPP	75.53318	30.13047	13:48:00	D	9.00
1671	MANSA	MANSA	S-NPP	75.51109	30.13182	13:48:00	D	3.00
1672	MANSA	MANSA	S-NPP	75.52722	30.13367	13:48:00	D	9.00
1673	MANSA	MANSA	S-NPP	75.52664	30.13749	13:48:00	D	7.00
1674	MANSA	MANSA	S-NPP	75.61982	30.14034	13:48:00	D	5.00
1675	MANSA	MANSA	S-NPP	75.37314	30.14674	13:48:00	D	3.00
1676	MANSA	MANSA	S-NPP	75.47484	30.15475	13:48:00	D	5.00
1677	MANSA	MANSA	S-NPP	75.36082	30.15684	13:48:00	D	5.00
1678	MANSA	MANSA	S-NPP	75.37611	30.16249	13:48:00	D	5.00
1679	MANSA	MANSA	S-NPP	75.40793	30.16624	13:48:00	D	6.00
1680	MANSA	MANSA	S-NPP	75.40736	30.17003	13:48:00	D	7.00
1681	MANSA	MANSA	S-NPP	75.44822	30.18645	13:48:00	D	7.00
1682	MANSA	MANSA	S-NPP	75.39153	30.20288	13:48:00	D	3.00
1683	MANSA	MANSA	S-NPP	75.38853	30.20573	13:48:00	D	9.00
1684	MANSA	SARDULGARH	S-NPP	75.26340	29.60121	13:48:00	D	4.00
1685	MANSA	SARDULGARH	S-NPP	75.25198	29.60745	13:48:00	D	6.00
1686	MANSA	SARDULGARH	S-NPP	75.25711	29.60807	13:48:00	D	6.00
1687	MANSA	SARDULGARH	S-NPP	75.24852	29.62986	13:48:00	D	4.00
1688	MANSA	SARDULGARH	S-NPP	75.22944	29.66623	13:48:00	D	5.00

1689	MANSA	SARDULGARH	S-NPP	75.27966	29.67976	13:48:00	D	4.00
1690	MANSA	SARDULGARH	S-NPP	75.23390	29.70480	13:48:00	D	8.00
1691	MANSA	SARDULGARH	AQUA	75.35000	29.71400	13:20:00	D	22.00
1692	MANSA	SARDULGARH	S-NPP	75.35727	29.72333	13:48:00	D	7.00
1693	MANSA	SARDULGARH	S-NPP	75.29102	29.74216	13:48:00	D	4.00
1694	MANSA	SARDULGARH	S-NPP	75.35555	29.76909	13:48:00	D	32.00
1695	MANSA	SARDULGARH	S-NPP	75.35706	29.77725	13:48:00	D	4.00
1696	MANSA	SARDULGARH	S-NPP	75.35960	29.77725	13:48:00	D	4.00
1697	MANSA	SARDULGARH	S-NPP	75.33301	29.77784	13:48:00	D	4.00
1698	MANSA	SARDULGARH	S-NPP	75.33042	29.77799	13:48:00	D	5.00
1699	MANSA	SARDULGARH	AQUA	75.29000	29.78400	13:20:00	D	29.00
1700	MANSA	SARDULGARH	AQUA	75.30700	29.78800	13:20:00	D	50.00
1701	MANSA	SARDULGARH	S-NPP	75.39716	29.79341	13:48:00	D	3.00
1702	MANSA	SARDULGARH	S-NPP	75.23838	29.79391	13:48:00	D	6.00
1703	MANSA	SARDULGARH	S-NPP	75.28544	29.79565	13:48:00	D	5.00
1704	MANSA	SARDULGARH	AQUA	75.42600	29.79800	13:20:00	D	18.00
1705	MANSA	SARDULGARH	S-NPP	75.38493	29.80350	13:48:00	D	8.00
1706	MANSA	SARDULGARH	S-NPP	75.27679	29.81754	13:48:00	D	4.00
1707	MANSA	SARDULGARH	S-NPP	75.35067	29.81865	13:48:00	D	4.00
1708	MANSA	SARDULGARH	S-NPP	75.21773	29.82572	13:48:00	D	6.00
1709	MANSA	SARDULGARH	S-NPP	75.37563	29.82927	13:48:00	D	3.00
1710	MANSA	SARDULGARH	S-NPP	75.34835	29.83370	13:48:00	D	7.00
1711	MANSA	SARDULGARH	AQUA	75.34900	29.87600	13:20:00	D	17.00
1712	MANSA	SARDULGARH	S-NPP	75.32056	29.87634	13:48:00	D	12.00
1713	MANSA	SARDULGARH	S-NPP	75.31723	29.87971	13:48:00	D	14.00
1714	MANSA	SARDULGARH	S-NPP	75.35649	29.88453	13:48:00	D	11.00
1715	MANSA	SARDULGARH	S-NPP	75.35902	29.88454	13:48:00	D	12.00
1716	MANSA	SARDULGARH	S-NPP	75.33170	29.88904	13:48:00	D	3.00
1717	MANSA	SARDULGARH	S-NPP	75.26403	29.91553	13:48:00	D	3.00
1718	MANSA	SARDULGARH	AQUA	75.26200	29.91800	13:20:00	D	15.00
1719	MANSA	SARDULGARH	S-NPP	75.26345	29.91928	13:48:00	D	3.00
1720	MOGA	BAGHA PURANA	AQUA	75.05400	30.50600	13:20:00	D	36.00
1721	MOGA	BAGHA PURANA	S-NPP	75.02496	30.50773	13:48:00	D	13.00
1722	MOGA	BAGHA PURANA	AQUA	75.05800	30.50800	13:20:00	D	38.00
1723	MOGA	BAGHA PURANA	S-NPP	75.02438	30.51146	13:48:00	D	13.00
1724	MOGA	BAGHA PURANA	S-NPP	75.00082	30.52767	13:48:00	D	102.00

1725	MOGA	BAGHA PURANA	S-NPP	75.05765	30.53441	13:48:00	D	7.00
1726	MOGA	BAGHA PURANA	S-NPP	75.05707	30.53815	13:48:00	D	7.00
1727	MOGA	BAGHA PURANA	S-NPP	75.09395	30.57305	13:48:00	D	9.00
1728	MOGA	BAGHA PURANA	S-NPP	75.04545	30.57865	13:48:00	D	6.00
1729	MOGA	BAGHA PURANA	S-NPP	74.98633	30.60303	13:48:00	D	14.00
1730	MOGA	BAGHA PURANA	S-NPP	75.07770	30.60925	13:48:00	D	4.00
1731	MOGA	BAGHA PURANA	AQUA	75.01800	30.61600	13:20:00	D	12.00
1732	MOGA	BAGHA PURANA	S-NPP	75.08311	30.62578	13:48:00	D	7.00
1733	MOGA	BAGHA PURANA	AQUA	75.14600	30.62800	13:20:00	D	10.00
1734	MOGA	BAGHA PURANA	S-NPP	74.93111	30.68752	13:48:00	D	6.00
1735	MOGA	BAGHA PURANA	S-NPP	74.92799	30.68803	13:48:00	D	3.00
1736	MOGA	BAGHA PURANA	S-NPP	75.02386	30.71440	13:48:00	D	4.00
1737	MOGA	BAGHA PURANA	S-NPP	74.99194	30.78298	13:48:00	D	3.00
1738	MOGA	BAGHA PURANA	S-NPP	74.99136	30.78672	13:48:00	D	27.00
1739	MOGA	MOGA	S-NPP	75.36408	30.69315	13:48:00	D	11.00
1740	MOGA	MOGA	S-NPP	75.20568	30.69767	13:48:00	D	10.00
1741	MOGA	MOGA	S-NPP	75.36292	30.70076	13:48:00	D	6.00
1742	MOGA	MOGA	S-NPP	75.19923	30.70459	13:48:00	D	5.00
1743	MOGA	MOGA	S-NPP	75.18163	30.71401	13:48:00	D	9.00
1744	MOGA	MOGA	S-NPP	75.36058	30.71598	13:48:00	D	6.00
1745	MOGA	MOGA	S-NPP	75.14541	30.72084	13:48:00	D	11.00
1746	MOGA	MOGA	S-NPP	75.14298	30.72087	13:48:00	D	7.00
1747	MOGA	MOGA	S-NPP	75.18120	30.73263	13:48:00	D	9.00
1748	MOGA	MOGA	AQUA	75.22700	30.73700	13:20:00	D	10.00
1749	MOGA	MOGA	AQUA	75.23200	30.73800	13:20:00	D	9.00
1750	MOGA	MOGA	S-NPP	75.32642	30.74154	13:48:00	D	5.00
1751	MOGA	MOGA	S-NPP	75.32365	30.74257	13:48:00	D	2.00
1752	MOGA	MOGA	AQUA	75.33200	30.74500	13:20:00	D	9.00
1753	MOGA	MOGA	AQUA	75.27600	30.74600	13:20:00	D	12.00
1754	MOGA	MOGA	S-NPP	75.23843	30.74691	13:48:00	D	4.00
1755	MOGA	MOGA	AQUA	75.34300	30.74800	13:20:00	D	10.00
1756	MOGA	MOGA	S-NPP	75.26452	30.75377	13:48:00	D	46.00
1757	MOGA	MOGA	S-NPP	75.13486	30.75410	13:48:00	D	16.00
1758	MOGA	MOGA	S-NPP	75.34083	30.75479	13:48:00	D	6.00
1759	MOGA	MOGA	S-NPP	75.24140	30.76266	13:48:00	D	4.00
1760	MOGA	MOGA	S-NPP	75.28241	30.77899	13:48:00	D	4.00

1761	MOGA	MOGA	S-NPP	75.28182	30.78279	13:48:00	D	7.00
1762	MOGA	MOGA	S-NPP	75.28718	30.78341	13:48:00	D	7.00
1763	MOGA	MOGA	S-NPP	75.11906	30.78673	13:48:00	D	5.00
1764	MOGA	MOGA	S-NPP	75.28660	30.78720	13:48:00	D	7.00
1765	MOGA	MOGA	S-NPP	74.96947	30.79169	13:48:00	D	2.00
1766	MOGA	MOGA	S-NPP	74.95336	30.79354	13:48:00	D	28.00
1767	MOGA	MOGA	S-NPP	75.06426	30.79549	13:48:00	D	5.00
1768	MOGA	MOGA	S-NPP	75.04800	30.79735	13:48:00	D	6.00
1769	MOGA	MOGA	S-NPP	75.26168	30.80745	13:48:00	D	8.00
1770	MOGA	MOGA	AQUA	75.31100	30.81000	13:20:00	D	15.00
1771	MOGA	MOGA	AQUA	75.19800	30.82500	13:20:00	D	12.00
1772	MOGA	MOGA	S-NPP	75.02439	30.82953	13:48:00	D	4.00
1773	MOGA	MOGA	S-NPP	75.00758	30.83520	13:48:00	D	6.00
1774	MOGA	MOGA	S-NPP	75.01278	30.83581	13:48:00	D	6.00
1775	MOGA	MOGA	S-NPP	74.95787	30.84838	13:48:00	D	19.00
1776	MOGA	MOGA	S-NPP	75.31260	30.85119	13:48:00	D	31.00
1777	MOGA	MOGA	S-NPP	75.31489	30.85242	13:48:00	D	16.00
1778	MOGA	MOGA	S-NPP	75.08897	30.86001	13:48:00	D	12.00
1779	MOGA	MOGA	S-NPP	75.04583	30.86259	13:48:00	D	3.00
1780	MOGA	MOGA	S-NPP	74.98206	30.86267	13:48:00	D	10.00
1781	MOGA	NIHAL SINGH WALA	S-NPP	75.27592	30.52238	13:48:00	D	5.00
1782	MOGA	NIHAL SINGH WALA	S-NPP	75.25558	30.53076	13:48:00	D	4.00
1783	MOGA	NIHAL SINGH WALA	AQUA	75.37800	30.54400	13:20:00	D	10.00
1784	MOGA	NIHAL SINGH WALA	S-NPP	75.37826	30.54486	13:48:00	D	3.00
1785	MOGA	NIHAL SINGH WALA	AQUA	75.25900	30.54500	13:20:00	D	14.00
1786	MOGA	NIHAL SINGH WALA	S-NPP	75.39439	30.54670	13:48:00	D	3.00
1787	MOGA	NIHAL SINGH WALA	AQUA	75.27000	30.54800	13:20:00	D	19.00
1788	MOGA	NIHAL SINGH WALA	AQUA	75.27500	30.54800	13:20:00	D	12.00
1789	MOGA	NIHAL SINGH WALA	S-NPP	75.37708	30.55246	13:48:00	D	2.00
1790	MOGA	NIHAL SINGH WALA	S-NPP	75.38012	30.56829	13:48:00	D	4.00
1791	MOGA	NIHAL SINGH WALA	S-NPP	75.26565	30.57040	13:48:00	D	9.00
1792	MOGA	NIHAL SINGH WALA	S-NPP	75.26507	30.57418	13:48:00	D	4.00
1793	MOGA	NIHAL SINGH WALA	S-NPP	75.21099	30.57549	13:48:00	D	8.00
1794	MOGA	NIHAL SINGH WALA	S-NPP	75.33198	30.59747	13:48:00	D	6.00
1795	MOGA	NIHAL SINGH WALA	S-NPP	75.36776	30.61329	13:48:00	D	12.00
1796	MOGA	NIHAL SINGH WALA	S-NPP	75.30179	30.61706	13:48:00	D	6.00

1797	MOGA	NIHAL SINGH WALA	S-NPP	75.29063	30.63829	13:48:00	D	4.00
1798	MOGA	NIHAL SINGH WALA	S-NPP	75.29597	30.63890	13:48:00	D	4.00
1799	MOGA	NIHAL SINGH WALA	S-NPP	75.29004	30.64208	13:48:00	D	4.00
1800	MOGA	NIHAL SINGH WALA	S-NPP	75.35973	30.65006	13:48:00	D	4.00
1801	MOGA	NIHAL SINGH WALA	AQUA	75.23500	30.65800	13:20:00	D	15.00
1802	MOGA	NIHAL SINGH WALA	AQUA	75.25100	30.66100	13:20:00	D	13.00
1803	MOGA	NIHAL SINGH WALA	S-NPP	75.27586	30.66357	13:48:00	D	8.00
1804	MOGA	NIHAL SINGH WALA	S-NPP	75.19449	30.66562	13:48:00	D	5.00
1805	MOGA	NIHAL SINGH WALA	S-NPP	75.29312	30.69259	13:48:00	D	2.00
1806	MOGA	NIHAL SINGH WALA	AQUA	75.25900	30.69700	13:20:00	D	15.00
1807	MUKTSAR	GIDDARBAHA	S-NPP	74.58370	30.15556	13:48:00	D	2.00
1808	MUKTSAR	GIDDARBAHA	AQUA	74.65000	30.16400	13:20:00	D	30.00
1809	MUKTSAR	GIDDARBAHA	S-NPP	74.71668	30.16812	13:48:00	D	6.00
1810	MUKTSAR	GIDDARBAHA	S-NPP	74.66135	30.16881	13:48:00	D	15.00
1811	MUKTSAR	GIDDARBAHA	S-NPP	74.70563	30.17424	13:48:00	D	11.00
1812	MUKTSAR	GIDDARBAHA	S-NPP	74.59421	30.18284	13:48:00	D	9.00
1813	MUKTSAR	GIDDARBAHA	S-NPP	74.73410	30.18518	13:48:00	D	2.00
1814	MUKTSAR	GIDDARBAHA	S-NPP	74.72245	30.19496	13:48:00	D	36.00
1815	MUKTSAR	GIDDARBAHA	S-NPP	74.63155	30.19863	13:48:00	D	34.00
1816	MUKTSAR	GIDDARBAHA	AQUA	74.68700	30.21600	13:20:00	D	13.00
1817	MUKTSAR	GIDDARBAHA	S-NPP	74.58523	30.21838	13:48:00	D	8.00
1818	MUKTSAR	GIDDARBAHA	S-NPP	74.58347	30.21864	13:48:00	D	4.00
1819	MUKTSAR	GIDDARBAHA	S-NPP	74.58835	30.21926	13:48:00	D	4.00
1820	MUKTSAR	GIDDARBAHA	S-NPP	74.61457	30.22192	13:48:00	D	2.00
1821	MUKTSAR	GIDDARBAHA	AQUA	74.55000	30.22600	13:20:00	D	21.00
1822	MUKTSAR	GIDDARBAHA	S-NPP	74.55906	30.22635	13:48:00	D	11.00
1823	MUKTSAR	GIDDARBAHA	S-NPP	74.56394	30.22694	13:48:00	D	11.00
1824	MUKTSAR	GIDDARBAHA	S-NPP	74.54874	30.22880	13:48:00	D	4.00
1825	MUKTSAR	GIDDARBAHA	S-NPP	74.56335	30.23058	13:48:00	D	5.00
1826	MUKTSAR	GIDDARBAHA	AQUA	74.56100	30.23600	13:20:00	D	16.00
1827	MUKTSAR	GIDDARBAHA	S-NPP	74.68715	30.23810	13:48:00	D	4.00
1828	MUKTSAR	GIDDARBAHA	S-NPP	74.69015	30.23949	13:48:00	D	4.00
1829	MUKTSAR	GIDDARBAHA	S-NPP	74.67117	30.24363	13:48:00	D	8.00
1830	MUKTSAR	GIDDARBAHA	AQUA	74.51900	30.25200	13:20:00	D	15.00
1831	MUKTSAR	GIDDARBAHA	S-NPP	74.54460	30.25425	13:48:00	D	5.00
1832	MUKTSAR	GIDDARBAHA	AQUA	74.68900	30.26100	13:20:00	D	32.00

1833	MUKTSAR	GIDDARBAHA	S-NPP	74.63811	30.26198	13:48:00	D	8.00
1834	MUKTSAR	GIDDARBAHA	AQUA	74.61000	30.27000	13:20:00	D	18.00
1835	MUKTSAR	GIDDARBAHA	AQUA	74.65900	30.30300	13:20:00	D	27.00
1836	MUKTSAR	GIDDARBAHA	S-NPP	74.66492	30.31372	13:48:00	D	19.00
1837	MUKTSAR	GIDDARBAHA	AQUA	74.65600	30.31500	13:20:00	D	15.00
1838	MUKTSAR	GIDDARBAHA	AQUA	74.76700	30.32400	13:20:00	D	14.00
1839	MUKTSAR	GIDDARBAHA	S-NPP	74.77408	30.32721	13:48:00	D	5.00
1840	MUKTSAR	GIDDARBAHA	TERRA	74.56700	30.33200	11:45:00	D	20.00
1841	MUKTSAR	GIDDARBAHA	S-NPP	74.75677	30.34007	13:48:00	D	4.00
1842	MUKTSAR	GIDDARBAHA	S-NPP	74.71899	30.34189	13:48:00	D	6.00
1843	MUKTSAR	GIDDARBAHA	S-NPP	74.72079	30.34309	13:48:00	D	6.00
1844	MUKTSAR	GIDDARBAHA	AQUA	74.64100	30.34500	13:20:00	D	21.00
1845	MUKTSAR	GIDDARBAHA	AQUA	74.64700	30.34900	13:20:00	D	19.00
1846	MUKTSAR	GIDDARBAHA	S-NPP	74.71107	30.35964	13:48:00	D	8.00
1847	MUKTSAR	GIDDARBAHA	S-NPP	74.71048	30.36331	13:48:00	D	42.00
1848	MUKTSAR	GIDDARBAHA	S-NPP	74.58964	30.36358	13:48:00	D	5.00
1849	MUKTSAR	GIDDARBAHA	AQUA	74.69200	30.36700	13:20:00	D	12.00
1850	MUKTSAR	GIDDARBAHA	S-NPP	74.68450	30.36765	13:48:00	D	3.00
1851	MUKTSAR	GIDDARBAHA	S-NPP	74.75971	30.37297	13:48:00	D	25.00
1852	MUKTSAR	GIDDARBAHA	S-NPP	74.76470	30.37357	13:48:00	D	25.00
1853	MUKTSAR	GIDDARBAHA	S-NPP	74.62287	30.37508	13:48:00	D	28.00
1854	MUKTSAR	GIDDARBAHA	AQUA	74.79000	30.37600	13:20:00	D	15.00
1855	MUKTSAR	GIDDARBAHA	S-NPP	74.70814	30.37798	13:48:00	D	4.00
1856	MUKTSAR	GIDDARBAHA	AQUA	74.80800	30.38000	13:20:00	D	16.00
1857	MUKTSAR	GIDDARBAHA	S-NPP	74.71193	30.38592	13:48:00	D	6.00
1858	MUKTSAR	GIDDARBAHA	AQUA	74.79900	30.38800	13:20:00	D	17.00
1859	MUKTSAR	GIDDARBAHA	S-NPP	74.81808	30.39124	13:48:00	D	3.00
1860	MUKTSAR	GIDDARBAHA	AQUA	74.57200	30.39200	13:20:00	D	46.00
1861	MUKTSAR	GIDDARBAHA	S-NPP	74.70578	30.39265	13:48:00	D	2.00
1862	MUKTSAR	GIDDARBAHA	AQUA	74.79600	30.39900	13:20:00	D	36.00
1863	MUKTSAR	GIDDARBAHA	AQUA	74.71300	30.43100	13:20:00	D	12.00
1864	MUKTSAR	GIDDARBAHA	S-NPP	74.73975	30.43427	13:48:00	D	5.00
1865	MUKTSAR	GIDDARBAHA	AQUA	74.72400	30.44200	13:20:00	D	13.00
1866	MUKTSAR	GIDDARBAHA	S-NPP	74.61798	30.44807	13:48:00	D	2.00
1867	MUKTSAR	MALAUT	S-NPP	74.65054	29.93416	13:48:00	D	2.00
1868	MUKTSAR	MALAUT	AQUA	74.61300	29.95500	13:20:00	D	12.00

1869	MUKTSAR	MALAUT	S-NPP	74.49926	29.98565	13:48:00	D	2.00
1870	MUKTSAR	MALAUT	AQUA	74.60100	30.00100	13:20:00	D	45.00
1871	MUKTSAR	MALAUT	S-NPP	74.60104	30.00564	13:48:00	D	12.00
1872	MUKTSAR	MALAUT	S-NPP	74.59937	30.00572	13:48:00	D	16.00
1873	MUKTSAR	MALAUT	S-NPP	74.47264	30.00844	13:48:00	D	2.00
1874	MUKTSAR	MALAUT	S-NPP	74.68821	30.00946	13:48:00	D	5.00
1875	MUKTSAR	MALAUT	S-NPP	74.46725	30.01147	13:48:00	D	4.00
1876	MUKTSAR	MALAUT	S-NPP	74.47205	30.01206	13:48:00	D	6.00
1877	MUKTSAR	MALAUT	S-NPP	74.51588	30.01376	13:48:00	D	3.00
1878	MUKTSAR	MALAUT	S-NPP	74.55991	30.01545	13:48:00	D	7.00
1879	MUKTSAR	MALAUT	S-NPP	74.65772	30.02364	13:48:00	D	6.00
1880	MUKTSAR	MALAUT	AQUA	74.49200	30.02400	13:20:00	D	13.00
1881	MUKTSAR	MALAUT	S-NPP	74.56297	30.02693	13:48:00	D	4.00
1882	MUKTSAR	MALAUT	S-NPP	74.50871	30.02765	13:48:00	D	10.00
1883	MUKTSAR	MALAUT	S-NPP	74.41832	30.04222	13:48:00	D	6.00
1884	MUKTSAR	MALAUT	S-NPP	74.67807	30.05215	13:48:00	D	9.00
1885	MUKTSAR	MALAUT	S-NPP	74.40166	30.05484	13:48:00	D	10.00
1886	MUKTSAR	MALAUT	S-NPP	74.44943	30.06085	13:48:00	D	4.00
1887	MUKTSAR	MALAUT	S-NPP	74.44884	30.06446	13:48:00	D	4.00
1888	MUKTSAR	MALAUT	S-NPP	74.67573	30.06675	13:48:00	D	7.00
1889	MUKTSAR	MALAUT	S-NPP	74.40230	30.08067	13:48:00	D	4.00
1890	MUKTSAR	MALAUT	S-NPP	74.39260	30.09146	13:48:00	D	2.00
1891	MUKTSAR	MALAUT	S-NPP	74.43935	30.09275	13:48:00	D	4.00
1892	MUKTSAR	MALAUT	S-NPP	74.44102	30.09370	13:48:00	D	3.00
1893	MUKTSAR	MALAUT	S-NPP	74.45851	30.09518	13:48:00	D	6.00
1894	MUKTSAR	MALAUT	TERRA	74.55700	30.09600	11:45:00	D	17.00
1895	MUKTSAR	MALAUT	AQUA	74.43300	30.09800	13:20:00	D	13.00
1896	MUKTSAR	MALAUT	AQUA	74.45200	30.10200	13:20:00	D	35.00
1897	MUKTSAR	MALAUT	AQUA	74.47100	30.10600	13:20:00	D	13.00
1898	MUKTSAR	MALAUT	S-NPP	74.39501	30.10646	13:48:00	D	3.00
1899	MUKTSAR	MALAUT	AQUA	74.44400	30.10800	13:20:00	D	36.00
1900	MUKTSAR	MALAUT	AQUA	74.50000	30.11900	13:20:00	D	17.00
1901	MUKTSAR	MALAUT	S-NPP	74.40757	30.11905	13:48:00	D	4.00
1902	MUKTSAR	MALAUT	S-NPP	74.42192	30.12083	13:48:00	D	3.00
1903	MUKTSAR	MALAUT	S-NPP	74.49400	30.12972	13:48:00	D	3.00
1904	MUKTSAR	MALAUT	S-NPP	74.43934	30.13404	13:48:00	D	4.00

1905	MUKTSAR	MALAUT	S-NPP	74.44413	30.13463	13:48:00	D	6.00
1906	MUKTSAR	MALAUT	S-NPP	74.46756	30.14122	13:48:00	D	4.00
1907	MUKTSAR	MALAUT	S-NPP	74.43697	30.14849	13:48:00	D	9.00
1908	MUKTSAR	MALAUT	S-NPP	74.42200	30.15031	13:48:00	D	18.00
1909	MUKTSAR	MALAUT	S-NPP	74.42678	30.15090	13:48:00	D	18.00
1910	MUKTSAR	MALAUT	S-NPP	74.40108	30.15874	13:48:00	D	2.00
1911	MUKTSAR	MALAUT	S-NPP	74.41064	30.15993	13:48:00	D	6.00
1912	MUKTSAR	MALAUT	S-NPP	74.56190	30.16771	13:48:00	D	3.00
1913	MUKTSAR	MALAUT	S-NPP	74.43823	30.17077	13:48:00	D	4.00
1914	MUKTSAR	MALAUT	AQUA	74.44400	30.18200	13:20:00	D	60.00
1915	MUKTSAR	MALAUT	S-NPP	74.37248	30.18457	13:48:00	D	4.00
1916	MUKTSAR	MALAUT	AQUA	74.46300	30.18500	13:20:00	D	75.00
1917	MUKTSAR	MALAUT	S-NPP	74.38144	30.18938	13:48:00	D	7.00
1918	MUKTSAR	MALAUT	S-NPP	74.52867	30.18951	13:48:00	D	5.00
1919	MUKTSAR	MALAUT	TERRA	74.38800	30.19500	11:45:00	D	16.00
1920	MUKTSAR	MALAUT	S-NPP	74.36612	30.20278	13:48:00	D	2.00
1921	MUKTSAR	MALAUT	S-NPP	74.50037	30.21186	13:48:00	D	2.00
1922	MUKTSAR	MALAUT	S-NPP	74.50196	30.21200	13:48:00	D	3.00
1923	MUKTSAR	MALAUT	S-NPP	74.38766	30.22014	13:48:00	D	2.00
1924	MUKTSAR	MALAUT	S-NPP	74.38707	30.22375	13:48:00	D	8.00
1925	MUKTSAR	MALAUT	S-NPP	74.43507	30.22968	13:48:00	D	7.00
1926	MUKTSAR	MALAUT	AQUA	74.44100	30.24900	13:20:00	D	13.00
1927	MUKTSAR	MALAUT	S-NPP	74.45621	30.25075	13:48:00	D	28.00
1928	MUKTSAR	MALAUT	AQUA	74.46000	30.25300	13:20:00	D	14.00
1929	MUKTSAR	MALAUT	S-NPP	74.48886	30.26218	13:48:00	D	4.00
1930	MUKTSAR	MALAUT	S-NPP	74.42740	30.27669	13:48:00	D	26.00
1931	MUKTSAR	MALAUT	S-NPP	74.40278	30.27729	13:48:00	D	8.00
1932	MUKTSAR	MALAUT	S-NPP	74.39680	30.28391	13:48:00	D	5.00
1933	MUKTSAR	MALAUT	S-NPP	74.37107	30.29171	13:48:00	D	3.00
1934	MUKTSAR	MALAUT	AQUA	74.48800	30.29500	13:20:00	D	13.00
1935	MUKTSAR	MALAUT	S-NPP	74.49087	30.31055	13:48:00	D	8.00
1936	MUKTSAR	MALAUT	S-NPP	74.49028	30.31418	13:48:00	D	8.00
1937	MUKTSAR	MALAUT	AQUA	74.35500	30.32600	13:20:00	D	16.00
1938	MUKTSAR	MALAUT	AQUA	74.36700	30.35300	13:20:00	D	12.00
1939	MUKTSAR	MUKTSAR	S-NPP	74.48167	30.35406	13:48:00	D	5.00
1940	MUKTSAR	MUKTSAR	AQUA	74.41800	30.38700	13:20:00	D	12.00

1941	MUKTSAR	MUKTSAR	S-NPP	74.42077	30.39456	13:48:00	D	9.00
1942	MUKTSAR	MUKTSAR	S-NPP	74.49772	30.40792	13:48:00	D	5.00
1943	MUKTSAR	MUKTSAR	S-NPP	74.41182	30.41929	13:48:00	D	3.00
1944	MUKTSAR	MUKTSAR	S-NPP	74.37362	30.42212	13:48:00	D	2.00
1945	MUKTSAR	MUKTSAR	AQUA	74.57700	30.42500	13:20:00	D	21.00
1946	MUKTSAR	MUKTSAR	AQUA	74.58100	30.43000	13:20:00	D	30.00
1947	MUKTSAR	MUKTSAR	AQUA	74.36100	30.43200	13:20:00	D	23.00
1948	MUKTSAR	MUKTSAR	TERRA	74.34100	30.43300	11:45:00	D	14.00
1949	MUKTSAR	MUKTSAR	S-NPP	74.36407	30.45043	13:48:00	D	16.00
1950	MUKTSAR	MUKTSAR	S-NPP	74.34306	30.45888	13:48:00	D	27.00
1951	MUKTSAR	MUKTSAR	S-NPP	74.35935	30.47934	13:48:00	D	4.00
1952	MUKTSAR	MUKTSAR	S-NPP	74.34914	30.48175	13:48:00	D	5.00
1953	MUKTSAR	MUKTSAR	S-NPP	74.53907	30.50171	13:48:00	D	5.00
1954	MUKTSAR	MUKTSAR	TERRA	74.54000	30.51100	11:45:00	D	13.00
1955	MUKTSAR	MUKTSAR	S-NPP	74.47748	30.51261	13:48:00	D	4.00
1956	MUKTSAR	MUKTSAR	S-NPP	74.56736	30.51266	13:48:00	D	5.00
1957	MUKTSAR	MUKTSAR	AQUA	74.68500	30.51900	13:20:00	D	24.00
1958	MUKTSAR	MUKTSAR	S-NPP	74.44303	30.52338	13:48:00	D	10.00
1959	MUKTSAR	MUKTSAR	AQUA	74.67600	30.52600	13:20:00	D	38.00
1960	MUKTSAR	MUKTSAR	S-NPP	74.44048	30.52649	13:48:00	D	9.00
1961	MUKTSAR	MUKTSAR	S-NPP	74.68114	30.52671	13:48:00	D	4.00
1962	MUKTSAR	MUKTSAR	S-NPP	74.44244	30.52701	13:48:00	D	10.00
1963	MUKTSAR	MUKTSAR	S-NPP	74.45992	30.52894	13:48:00	D	3.00
1964	MUKTSAR	MUKTSAR	S-NPP	74.46191	30.52937	13:48:00	D	3.00
1965	MUKTSAR	MUKTSAR	S-NPP	74.61431	30.53339	13:48:00	D	2.00
1966	MUKTSAR	MUKTSAR	S-NPP	74.45586	30.53605	13:48:00	D	4.00
1967	MUKTSAR	MUKTSAR	S-NPP	74.52862	30.54856	13:48:00	D	3.00
1968	MUKTSAR	MUKTSAR	AQUA	74.44000	30.55300	13:20:00	D	14.00
1969	MUKTSAR	MUKTSAR	S-NPP	74.55754	30.55578	13:48:00	D	25.00
1970	MUKTSAR	MUKTSAR	S-NPP	74.47240	30.55659	13:48:00	D	36.00
1971	MUKTSAR	MUKTSAR	AQUA	74.51000	30.57900	13:20:00	D	17.00
1972	MUKTSAR	MUKTSAR	S-NPP	74.56878	30.57948	13:48:00	D	4.00
1973	MUKTSAR	MUKTSAR	AQUA	74.58600	30.58100	13:20:00	D	14.00
1974	MUKTSAR	MUKTSAR	S-NPP	74.44331	30.58266	13:48:00	D	119.00
1975	MUKTSAR	MUKTSAR	AQUA	74.60400	30.58500	13:20:00	D	49.00
1976	MUKTSAR	MUKTSAR	S-NPP	74.44699	30.59053	13:48:00	D	4.00

1977	MUKTSAR	MUKTSAR	AQUA	74.48300	30.59300	13:20:00	D	12.00
1978	MUKTSAR	MUKTSAR	S-NPP	74.59982	30.60564	13:48:00	D	8.00
1979	MUKTSAR	MUKTSAR	S-NPP	74.57451	30.60627	13:48:00	D	4.00
1980	MUKTSAR	MUKTSAR	S-NPP	74.44892	30.60930	13:48:00	D	7.00
1981	MUKTSAR	MUKTSAR	S-NPP	74.45380	30.60991	13:48:00	D	24.00
1982	MUKTSAR	MUKTSAR	S-NPP	74.61411	30.61113	13:48:00	D	9.00
1983	MUKTSAR	MUKTSAR	S-NPP	74.61352	30.61479	13:48:00	D	9.00
1984	MUKTSAR	MUKTSAR	S-NPP	74.54198	30.62087	13:48:00	D	10.00
1985	MUKTSAR	MUKTSAR	S-NPP	74.54081	30.62817	13:48:00	D	3.00
1986	MUKTSAR	MUKTSAR	S-NPP	74.58522	30.63369	13:48:00	D	18.00
1987	MUKTSAR	MUKTSAR	S-NPP	74.57968	30.63673	13:48:00	D	3.00
1988	MUKTSAR	MUKTSAR	S-NPP	74.51570	30.63927	13:48:00	D	41.00
1989	MUKTSAR	MUKTSAR	S-NPP	74.51388	30.63970	13:48:00	D	26.00
1990	MUKTSAR	MUKTSAR	S-NPP	74.51879	30.64031	13:48:00	D	26.00
1991	MUKTSAR	MUKTSAR	S-NPP	74.56995	30.64577	13:48:00	D	25.00
1992	MUKTSAR	MUKTSAR	S-NPP	74.57986	30.64695	13:48:00	D	3.00
1993	MUKTSAR	MUKTSAR	S-NPP	74.57298	30.64709	13:48:00	D	39.00
1994	MUKTSAR	MUKTSAR	S-NPP	74.56936	30.64942	13:48:00	D	25.00
1995	MUKTSAR	MUKTSAR	S-NPP	74.56745	30.65012	13:48:00	D	5.00
1996	NAWASHAHR	BALACHAUR	S-NPP	76.22926	31.12371	13:48:00	D	4.00
1997	NAWASHAHR	NAWASHAHR	S-NPP	76.09898	31.01474	13:48:00	D	10.00
1998	NAWASHAHR	NAWASHAHR	S-NPP	76.19348	31.03336	13:48:00	D	11.00
1999	NAWASHAHR	NAWASHAHR	S-NPP	76.22363	31.03671	13:48:00	D	7.00
2000	NAWASHAHR	NAWASHAHR	AQUA	76.13500	31.04300	13:20:00	D	8.00
2001	NAWASHAHR	NAWASHAHR	S-NPP	76.14323	31.04397	13:48:00	D	9.00
2002	NAWASHAHR	NAWASHAHR	S-NPP	76.14178	31.04521	13:48:00	D	5.00
2003	NAWASHAHR	NAWASHAHR	S-NPP	76.16048	31.08370	13:48:00	D	4.00
2004	NAWASHAHR	NAWASHAHR	S-NPP	76.15990	31.08769	13:48:00	D	4.00
2005	NAWASHAHR	NAWASHAHR	AQUA	76.01300	31.09100	13:20:00	D	8.00
2006	NAWASHAHR	NAWASHAHR	S-NPP	76.19027	31.13163	13:48:00	D	5.00
2007	PATIALA	NABHA	S-NPP	76.22651	30.29862	13:48:00	D	18.00
2008	PATIALA	NABHA	S-NPP	76.21062	30.29865	13:48:00	D	5.00
2009	PATIALA	NABHA	S-NPP	76.22594	30.30259	13:48:00	D	18.00
2010	PATIALA	NABHA	S-NPP	76.08823	30.31171	13:48:00	D	5.00
2011	PATIALA	NABHA	S-NPP	76.02136	30.32827	13:48:00	D	5.00
2012	PATIALA	NABHA	S-NPP	76.18023	30.32985	13:48:00	D	4.00

2013	PATIALA	NABHA	S-NPP	76.20367	30.33243	13:48:00	D	14.00
2014	PATIALA	NABHA	S-NPP	76.05532	30.33606	13:48:00	D	10.00
2015	PATIALA	NABHA	S-NPP	76.16737	30.33648	13:48:00	D	4.00
2016	PATIALA	NABHA	S-NPP	76.16680	30.34044	13:48:00	D	5.00
2017	PATIALA	NABHA	S-NPP	76.24964	30.34553	13:48:00	D	10.00
2018	PATIALA	NABHA	S-NPP	76.24907	30.34951	13:48:00	D	23.00
2019	PATIALA	NABHA	S-NPP	76.22964	30.35948	13:48:00	D	6.00
2020	PATIALA	NABHA	AQUA	76.02600	30.36100	13:20:00	D	8.00
2021	PATIALA	NABHA	AQUA	76.20700	30.37200	13:20:00	D	13.00
2022	PATIALA	NABHA	S-NPP	76.06747	30.37344	13:48:00	D	3.00
2023	PATIALA	NABHA	S-NPP	76.08425	30.37935	13:48:00	D	5.00
2024	PATIALA	NABHA	S-NPP	76.02539	30.38063	13:48:00	D	6.00
2025	PATIALA	NABHA	S-NPP	76.20264	30.38068	13:48:00	D	16.00
2026	PATIALA	NABHA	S-NPP	76.02830	30.38384	13:48:00	D	13.00
2027	PATIALA	NABHA	S-NPP	76.02482	30.38456	13:48:00	D	6.00
2028	PATIALA	NABHA	S-NPP	76.03058	30.38522	13:48:00	D	6.00
2029	PATIALA	NABHA	S-NPP	76.05140	30.38635	13:48:00	D	9.00
2030	PATIALA	NABHA	S-NPP	76.12261	30.39978	13:48:00	D	12.00
2031	PATIALA	NABHA	AQUA	76.18500	30.40100	13:20:00	D	13.00
2032	PATIALA	NABHA	S-NPP	76.21742	30.40253	13:48:00	D	8.00
2033	PATIALA	NABHA	S-NPP	76.21487	30.40398	13:48:00	D	7.00
2034	PATIALA	NABHA	S-NPP	76.27408	30.41031	13:48:00	D	4.00
2035	PATIALA	NABHA	S-NPP	76.28482	30.41956	13:48:00	D	5.00
2036	PATIALA	NABHA	AQUA	76.23800	30.43200	13:20:00	D	12.00
2037	PATIALA	NABHA	S-NPP	76.30939	30.43321	13:48:00	D	4.00
2038	PATIALA	NABHA	S-NPP	76.30695	30.43410	13:48:00	D	6.00
2039	PATIALA	NABHA	AQUA	76.25200	30.43500	13:20:00	D	13.00
2040	PATIALA	NABHA	S-NPP	76.06121	30.43945	13:48:00	D	4.00
2041	PATIALA	NABHA	AQUA	76.18400	30.44000	13:20:00	D	13.00
2042	PATIALA	NABHA	S-NPP	76.29982	30.44144	13:48:00	D	6.00
2043	PATIALA	NABHA	AQUA	76.18900	30.44500	13:20:00	D	9.00
2044	PATIALA	NABHA	AQUA	76.32100	30.45800	13:20:00	D	8.00
2045	PATIALA	NABHA	S-NPP	76.25834	30.47743	13:48:00	D	21.00
2046	PATIALA	NABHA	S-NPP	76.07923	30.47754	13:48:00	D	4.00
2047	PATIALA	NABHA	S-NPP	76.28099	30.48804	13:48:00	D	5.00
2048	PATIALA	NABHA	S-NPP	76.17216	30.49205	13:48:00	D	5.00

2049	PATIALA	NABHA	S-NPP	76.19511	30.49867	13:48:00	D	12.00
2050	PATIALA	NABHA	AQUA	76.16900	30.50200	13:20:00	D	12.00
2051	PATIALA	NABHA	S-NPP	76.32711	30.50535	13:48:00	D	9.00
2052	PATIALA	NABHA	S-NPP	76.17509	30.50669	13:48:00	D	20.00
2053	PATIALA	NABHA	S-NPP	76.30258	30.50669	13:48:00	D	4.00
2054	PATIALA	NABHA	S-NPP	76.17575	30.50859	13:48:00	D	17.00
2055	PATIALA	NABHA	S-NPP	76.32653	30.50935	13:48:00	D	9.00
2056	PATIALA	NABHA	S-NPP	76.31340	30.51602	13:48:00	D	8.00
2057	PATIALA	NABHA	S-NPP	76.31284	30.52002	13:48:00	D	7.00
2058	PATIALA	NABHA	AQUA	76.22100	30.53300	13:20:00	D	12.00
2059	PATIALA	NABHA	S-NPP	76.30294	30.54062	13:48:00	D	4.00
2060	PATIALA	NABHA	S-NPP	76.25998	30.54411	13:48:00	D	4.00
2061	PATIALA	NABHA	S-NPP	76.20478	30.55025	13:48:00	D	8.00
2062	PATIALA	PATIALA	S-NPP	76.47480	30.09818	13:48:00	D	4.00
2063	PATIALA	PATIALA	S-NPP	76.33081	30.10426	13:48:00	D	10.00
2064	PATIALA	PATIALA	S-NPP	76.33133	30.10637	13:48:00	D	8.00
2065	PATIALA	PATIALA	S-NPP	76.60303	30.12066	13:48:00	D	3.00
2066	PATIALA	PATIALA	AQUA	76.48800	30.14500	13:20:00	D	10.00
2067	PATIALA	PATIALA	S-NPP	76.38390	30.15462	13:48:00	D	6.00
2068	PATIALA	PATIALA	S-NPP	76.33518	30.15737	13:48:00	D	4.00
2069	PATIALA	PATIALA	S-NPP	76.30446	30.16206	13:48:00	D	8.00
2070	PATIALA	PATIALA	S-NPP	76.59820	30.16563	13:48:00	D	2.00
2071	PATIALA	PATIALA	S-NPP	76.57665	30.17152	13:48:00	D	6.00
2072	PATIALA	PATIALA	S-NPP	76.37452	30.17795	13:48:00	D	5.00
2073	PATIALA	PATIALA	AQUA	76.37600	30.17900	13:20:00	D	9.00
2074	PATIALA	PATIALA	S-NPP	76.35014	30.17929	13:48:00	D	5.00
2075	PATIALA	PATIALA	S-NPP	76.37395	30.18195	13:48:00	D	45.00
2076	PATIALA	PATIALA	S-NPP	76.38587	30.18328	13:48:00	D	15.00
2077	PATIALA	PATIALA	S-NPP	76.49674	30.18331	13:48:00	D	5.00
2078	PATIALA	PATIALA	S-NPP	76.50077	30.18375	13:48:00	D	9.00
2079	PATIALA	PATIALA	S-NPP	76.52502	30.18641	13:48:00	D	4.00
2080	PATIALA	PATIALA	AQUA	76.33800	30.18900	13:20:00	D	18.00
2081	PATIALA	PATIALA	S-NPP	76.36628	30.19328	13:48:00	D	2.00
2082	PATIALA	PATIALA	S-NPP	76.33598	30.19392	13:48:00	D	12.00
2083	PATIALA	PATIALA	AQUA	76.34200	30.19400	13:20:00	D	15.00
2084	PATIALA	PATIALA	S-NPP	76.38358	30.19928	13:48:00	D	3.00

2085	PATIALA	PATIALA	S-NPP	76.34426	30.20425	13:48:00	D	9.00
2086	PATIALA	PATIALA	S-NPP	76.39497	30.20462	13:48:00	D	12.00
2087	PATIALA	PATIALA	S-NPP	76.29227	30.20517	13:48:00	D	3.00
2088	PATIALA	PATIALA	S-NPP	76.34615	30.20724	13:48:00	D	15.00
2089	PATIALA	PATIALA	S-NPP	76.34369	30.20824	13:48:00	D	9.00
2090	PATIALA	PATIALA	S-NPP	76.27345	30.21111	13:48:00	D	4.00
2091	PATIALA	PATIALA	S-NPP	76.36341	30.21325	13:48:00	D	8.00
2092	PATIALA	PATIALA	S-NPP	76.36097	30.21415	13:48:00	D	5.00
2093	PATIALA	PATIALA	S-NPP	76.36694	30.21479	13:48:00	D	7.00
2094	PATIALA	PATIALA	AQUA	76.27100	30.22000	13:20:00	D	15.00
2095	PATIALA	PATIALA	S-NPP	76.54888	30.22183	13:48:00	D	3.00
2096	PATIALA	PATIALA	AQUA	76.31400	30.22800	13:20:00	D	7.00
2097	PATIALA	PATIALA	S-NPP	76.30403	30.23231	13:48:00	D	4.00
2098	PATIALA	PATIALA	S-NPP	76.55518	30.23480	13:48:00	D	5.00
2099	PATIALA	PATIALA	S-NPP	76.55530	30.23486	13:48:00	D	5.00
2100	PATIALA	PATIALA	AQUA	76.59600	30.23900	13:20:00	D	14.00
2101	PATIALA	PATIALA	S-NPP	76.41495	30.24028	13:48:00	D	4.00
2102	PATIALA	PATIALA	S-NPP	76.59547	30.24316	13:48:00	D	4.00
2103	PATIALA	PATIALA	S-NPP	76.59553	30.24348	13:48:00	D	4.00
2104	PATIALA	PATIALA	AQUA	76.29200	30.25600	13:20:00	D	12.00
2105	PATIALA	PATIALA	AQUA	76.18600	30.25900	13:20:00	D	8.00
2106	PATIALA	PATIALA	S-NPP	76.47698	30.26329	13:48:00	D	5.00
2107	PATIALA	PATIALA	S-NPP	76.36600	30.26342	13:48:00	D	67.00
2108	PATIALA	PATIALA	S-NPP	76.59202	30.26747	13:48:00	D	7.00
2109	PATIALA	PATIALA	S-NPP	76.18534	30.26759	13:48:00	D	25.00
2110	PATIALA	PATIALA	S-NPP	76.43097	30.27054	13:48:00	D	2.00
2111	PATIALA	PATIALA	S-NPP	76.18477	30.27155	13:48:00	D	25.00
2112	PATIALA	PATIALA	S-NPP	76.49605	30.27354	13:48:00	D	5.00
2113	PATIALA	PATIALA	S-NPP	76.53722	30.27390	13:48:00	D	10.00
2114	PATIALA	PATIALA	S-NPP	76.51631	30.27574	13:48:00	D	2.00
2115	PATIALA	PATIALA	S-NPP	76.44244	30.27587	13:48:00	D	4.00
2116	PATIALA	PATIALA	S-NPP	76.44646	30.27631	13:48:00	D	5.00
2117	PATIALA	PATIALA	S-NPP	76.56984	30.27742	13:48:00	D	3.00
2118	PATIALA	PATIALA	S-NPP	76.57393	30.27786	13:48:00	D	3.00
2119	PATIALA	PATIALA	AQUA	76.59600	30.27800	13:20:00	D	35.00
2120	PATIALA	PATIALA	S-NPP	76.54071	30.27838	13:48:00	D	10.00

2121	PATIALA	PATIALA	S-NPP	76.54478	30.27882	13:48:00	D	11.00
2122	PATIALA	PATIALA	S-NPP	76.43786	30.27945	13:48:00	D	9.00
2123	PATIALA	PATIALA	S-NPP	76.59030	30.27962	13:48:00	D	2.00
2124	PATIALA	PATIALA	AQUA	76.21900	30.28200	13:20:00	D	34.00
2125	PATIALA	PATIALA	S-NPP	76.61493	30.28227	13:48:00	D	4.00
2126	PATIALA	PATIALA	S-NPP	76.54015	30.28242	13:48:00	D	3.00
2127	PATIALA	PATIALA	S-NPP	76.50706	30.28293	13:48:00	D	2.00
2128	PATIALA	PATIALA	AQUA	76.23300	30.28500	13:20:00	D	10.00
2129	PATIALA	PATIALA	AQUA	76.57900	30.28500	13:20:00	D	8.00
2130	PATIALA	PATIALA	AQUA	76.36800	30.28700	13:20:00	D	7.00
2131	PATIALA	PATIALA	AQUA	76.59300	30.28800	13:20:00	D	17.00
2132	PATIALA	PATIALA	S-NPP	76.46487	30.29058	13:48:00	D	2.00
2133	PATIALA	PATIALA	S-NPP	76.56345	30.29317	13:48:00	D	3.00
2134	PATIALA	PATIALA	S-NPP	76.47180	30.29952	13:48:00	D	5.00
2135	PATIALA	PATIALA	S-NPP	76.30555	30.30538	13:48:00	D	7.00
2136	PATIALA	PATIALA	S-NPP	76.53150	30.31430	13:48:00	D	5.00
2137	PATIALA	PATIALA	S-NPP	76.31298	30.32409	13:48:00	D	4.00
2138	PATIALA	PATIALA	AQUA	76.31200	30.33100	13:20:00	D	17.00
2139	PATIALA	PATIALA	S-NPP	76.31126	30.33606	13:48:00	D	50.00
2140	PATIALA	PATIALA	AQUA	76.31000	30.34200	13:20:00	D	44.00
2141	PATIALA	PATIALA	S-NPP	76.25556	30.34618	13:48:00	D	14.00
2142	PATIALA	PATIALA	S-NPP	76.50687	30.37349	13:48:00	D	2.00
2143	PATIALA	PATIALA	S-NPP	76.48598	30.37534	13:48:00	D	5.00
2144	PATIALA	PATIALA	S-NPP	76.47673	30.38252	13:48:00	D	3.00
2145	PATIALA	PATIALA	AQUA	76.37400	30.38500	13:20:00	D	9.00
2146	PATIALA	PATIALA	S-NPP	76.33360	30.39126	13:48:00	D	7.00
2147	PATIALA	PATIALA	S-NPP	76.36237	30.40260	13:48:00	D	7.00
2148	PATIALA	PATIALA	AQUA	76.31900	30.40300	13:20:00	D	24.00
2149	PATIALA	PATIALA	S-NPP	76.48199	30.40357	13:48:00	D	2.00
2150	PATIALA	PATIALA	S-NPP	76.37938	30.40449	13:48:00	D	3.00
2151	PATIALA	PATIALA	S-NPP	76.42017	30.40494	13:48:00	D	6.00
2152	PATIALA	PATIALA	AQUA	76.45100	30.40600	13:20:00	D	9.00
2153	PATIALA	PATIALA	S-NPP	76.44438	30.40761	13:48:00	D	3.00
2154	PATIALA	PATIALA	S-NPP	76.44843	30.40806	13:48:00	D	3.00
2155	PATIALA	PATIALA	S-NPP	76.45595	30.41298	13:48:00	D	3.00
2156	PATIALA	PATIALA	S-NPP	76.46000	30.41343	13:48:00	D	8.00

2157	PATIALA	PATIALA	S-NPP	76.31821	30.41391	13:48:00	D	8.00
2158	PATIALA	PATIALA	S-NPP	76.37267	30.41596	13:48:00	D	12.00
2159	PATIALA	PATIALA	S-NPP	76.35894	30.42663	13:48:00	D	6.00
2160	PATIALA	PATIALA	S-NPP	76.36263	30.42786	13:48:00	D	7.00
2161	PATIALA	PATIALA	S-NPP	76.34638	30.42928	13:48:00	D	9.00
2162	PATIALA	PATIALA	S-NPP	76.34402	30.42995	13:48:00	D	5.00
2163	PATIALA	PATIALA	S-NPP	76.35002	30.43059	13:48:00	D	5.00
2164	PATIALA	PATIALA	S-NPP	76.40353	30.43573	13:48:00	D	6.00
2165	PATIALA	PATIALA	S-NPP	76.40326	30.43626	13:48:00	D	8.00
2166	PATIALA	PATIALA	S-NPP	76.39060	30.43899	13:48:00	D	4.00
2167	PATIALA	PATIALA	S-NPP	76.47279	30.43942	13:48:00	D	14.00
2168	PATIALA	PATIALA	S-NPP	76.47265	30.43952	13:48:00	D	13.00
2169	PATIALA	PATIALA	S-NPP	76.47685	30.43987	13:48:00	D	14.00
2170	PATIALA	PATIALA	S-NPP	76.47672	30.43995	13:48:00	D	13.00
2171	PATIALA	PATIALA	S-NPP	76.47149	30.44759	13:48:00	D	4.00
2172	PATIALA	PATIALA	AQUA	76.45600	30.44900	13:20:00	D	11.00
2173	PATIALA	PATIALA	S-NPP	76.45816	30.45436	13:48:00	D	3.00
2174	PATIALA	PATIALA	S-NPP	76.34430	30.47064	13:48:00	D	10.00
2175	PATIALA	RAJPURA	AQUA	76.62100	30.29300	13:20:00	D	10.00
2176	PATIALA	RAJPURA	S-NPP	76.62086	30.29940	13:48:00	D	5.00
2177	PATIALA	RAJPURA	S-NPP	76.63323	30.30074	13:48:00	D	2.00
2178	PATIALA	RAJPURA	S-NPP	76.54838	30.31206	13:48:00	D	5.00
2179	PATIALA	RAJPURA	S-NPP	76.56767	30.32240	13:48:00	D	1.00
2180	PATIALA	RAJPURA	S-NPP	76.66757	30.32512	13:48:00	D	2.00
2181	PATIALA	RAJPURA	S-NPP	76.59166	30.32916	13:48:00	D	4.00
2182	PATIALA	RAJPURA	S-NPP	76.64988	30.33145	13:48:00	D	2.00
2183	PATIALA	RAJPURA	S-NPP	76.59109	30.33322	13:48:00	D	4.00
2184	PATIALA	RAJPURA	S-NPP	76.59520	30.33367	13:48:00	D	3.00
2185	PATIALA	RAJPURA	S-NPP	76.66586	30.33734	13:48:00	D	2.00
2186	PATIALA	RAJPURA	S-NPP	76.57355	30.33951	13:48:00	D	4.00
2187	PATIALA	RAJPURA	AQUA	76.70900	30.34000	13:20:00	D	10.00
2188	PATIALA	RAJPURA	S-NPP	76.51087	30.34523	13:48:00	D	6.00
2189	PATIALA	RAJPURA	S-NPP	76.68962	30.34822	13:48:00	D	2.00
2190	PATIALA	RAJPURA	S-NPP	76.74442	30.35010	13:48:00	D	15.00
2191	PATIALA	RAJPURA	S-NPP	76.66828	30.35355	13:48:00	D	4.00
2192	PATIALA	RAJPURA	S-NPP	76.66773	30.35409	13:48:00	D	5.00

2193	PATIALA	RAJPURA	S-NPP	76.54237	30.35678	13:48:00	D	3.00
2194	PATIALA	RAJPURA	S-NPP	76.52489	30.36312	13:48:00	D	6.00
2195	PATIALA	RAJPURA	S-NPP	76.55759	30.36662	13:48:00	D	6.00
2196	PATIALA	RAJPURA	S-NPP	76.67903	30.36709	13:48:00	D	3.00
2197	PATIALA	RAJPURA	S-NPP	76.55701	30.37066	13:48:00	D	6.00
2198	PATIALA	RAJPURA	S-NPP	76.69929	30.37335	13:48:00	D	2.00
2199	PATIALA	RAJPURA	S-NPP	76.51909	30.37481	13:48:00	D	3.00
2200	PATIALA	RAJPURA	S-NPP	76.67789	30.37524	13:48:00	D	2.00
2201	PATIALA	RAJPURA	S-NPP	76.52316	30.37525	13:48:00	D	5.00
2202	PATIALA	RAJPURA	S-NPP	76.53835	30.38509	13:48:00	D	7.00
2203	PATIALA	RAJPURA	S-NPP	76.54245	30.38554	13:48:00	D	7.00
2204	PATIALA	RAJPURA	S-NPP	76.54186	30.38959	13:48:00	D	5.00
2205	PATIALA	RAJPURA	S-NPP	76.68336	30.39652	13:48:00	D	3.00
2206	PATIALA	RAJPURA	S-NPP	76.68753	30.39697	13:48:00	D	5.00
2207	PATIALA	RAJPURA	S-NPP	76.55242	30.40306	13:48:00	D	4.00
2208	PATIALA	RAJPURA	AQUA	76.61600	30.40600	13:20:00	D	9.00
2209	PATIALA	RAJPURA	AQUA	76.63000	30.40900	13:20:00	D	7.00
2210	PATIALA	RAJPURA	S-NPP	76.67762	30.43732	13:48:00	D	3.00
2211	PATIALA	RAJPURA	S-NPP	76.75549	30.48986	13:48:00	D	2.00
2212	PATIALA	RAJPURA	AQUA	76.76000	30.49200	13:20:00	D	8.00
2213	PATIALA	RAJPURA	S-NPP	76.75491	30.49396	13:48:00	D	2.00
2214	PATIALA	RAJPURA	S-NPP	76.54231	30.53324	13:48:00	D	3.00
2215	PATIALA	RAJPURA	S-NPP	76.74324	30.54684	13:48:00	D	3.00
2216	PATIALA	RAJPURA	S-NPP	76.74209	30.55504	13:48:00	D	6.00
2217	PATIALA	RAJPURA	S-NPP	76.68100	30.56500	13:48:00	D	4.00
2218	PATIALA	RAJPURA	S-NPP	76.67797	30.56783	13:48:00	D	5.00
2219	PATIALA	RAJPURA	S-NPP	76.67625	30.56863	13:48:00	D	4.00
2220	PATIALA	RAJPURA	S-NPP	76.76572	30.57011	13:48:00	D	6.00
2221	PATIALA	RAJPURA	S-NPP	76.53870	30.59862	13:48:00	D	2.00
2222	PATIALA	SAMANA	S-NPP	76.15195	29.82339	13:48:00	D	4.00
2223	PATIALA	SAMANA	S-NPP	76.12657	29.86405	13:48:00	D	12.00
2224	PATIALA	SAMANA	S-NPP	76.12852	29.86463	13:48:00	D	8.00
2225	PATIALA	SAMANA	S-NPP	76.02137	29.87230	13:48:00	D	5.00
2226	PATIALA	SAMANA	AQUA	76.09000	29.89800	13:20:00	D	11.00
2227	PATIALA	SAMANA	S-NPP	76.03881	29.91001	13:48:00	D	13.00
2228	PATIALA	SAMANA	S-NPP	75.99016	29.92827	13:48:00	D	13.00

2229	PATIALA	SAMANA	S-NPP	76.00651	29.93412	13:48:00	D	5.00
2230	PATIALA	SAMANA	AQUA	76.12700	29.93800	13:20:00	D	11.00
2231	PATIALA	SAMANA	S-NPP	76.16674	29.94848	13:48:00	D	8.00
2232	PATIALA	SAMANA	S-NPP	76.17827	29.94979	13:48:00	D	4.00
2233	PATIALA	SAMANA	S-NPP	76.18404	29.95044	13:48:00	D	4.00
2234	PATIALA	SAMANA	S-NPP	76.18346	29.95439	13:48:00	D	11.00
2235	PATIALA	SAMANA	S-NPP	76.15755	29.97145	13:48:00	D	3.00
2236	PATIALA	SAMANA	AQUA	76.19600	29.97200	13:20:00	D	11.00
2237	PATIALA	SAMANA	S-NPP	76.16061	29.97462	13:48:00	D	8.00
2238	PATIALA	SAMANA	S-NPP	76.15697	29.97539	13:48:00	D	6.00
2239	PATIALA	SAMANA	AQUA	76.19000	29.97600	13:20:00	D	12.00
2240	PATIALA	SAMANA	S-NPP	76.18951	29.97777	13:48:00	D	8.00
2241	PATIALA	SAMANA	S-NPP	76.16004	29.97856	13:48:00	D	9.00
2242	PATIALA	SAMANA	S-NPP	76.18581	29.97871	13:48:00	D	10.00
2243	PATIALA	SAMANA	S-NPP	76.19158	29.97938	13:48:00	D	10.00
2244	PATIALA	SAMANA	S-NPP	76.18314	29.98108	13:48:00	D	5.00
2245	PATIALA	SAMANA	S-NPP	76.11745	29.98987	13:48:00	D	7.00
2246	PATIALA	SAMANA	S-NPP	76.19357	29.99024	13:48:00	D	10.00
2247	PATIALA	SAMANA	S-NPP	76.18987	29.99121	13:48:00	D	5.00
2248	PATIALA	SAMANA	S-NPP	76.16985	29.99164	13:48:00	D	10.00
2249	PATIALA	SAMANA	S-NPP	76.06764	30.01224	13:48:00	D	8.00
2250	PATIALA	SAMANA	S-NPP	76.14793	30.02125	13:48:00	D	9.00
2251	PATIALA	SAMANA	S-NPP	76.18723	30.03366	13:48:00	D	12.00
2252	PATIALA	SAMANA	S-NPP	76.08191	30.03379	13:48:00	D	5.00
2253	PATIALA	SAMANA	S-NPP	76.15775	30.03436	13:48:00	D	4.00
2254	PATIALA	SAMANA	AQUA	76.08100	30.04400	13:20:00	D	13.00
2255	PATIALA	SAMANA	AQUA	76.17200	30.04900	13:20:00	D	9.00
2256	PATIALA	SAMANA	AQUA	76.10300	30.05300	13:20:00	D	26.00
2257	PATIALA	SAMANA	AQUA	76.09300	30.05700	13:20:00	D	9.00
2258	PATIALA	SAMANA	AQUA	76.10800	30.06000	13:20:00	D	22.00
2259	PATIALA	SAMANA	AQUA	76.16200	30.06400	13:20:00	D	13.00
2260	PATIALA	SAMANA	S-NPP	76.16413	30.07116	13:48:00	D	8.00
2261	PATIALA	SAMANA	S-NPP	76.21051	30.07646	13:48:00	D	7.00
2262	PATIALA	SAMANA	AQUA	76.11000	30.08700	13:20:00	D	13.00
2263	PATIALA	SAMANA	AQUA	76.12500	30.09000	13:20:00	D	14.00
2264	PATIALA	SAMANA	S-NPP	76.19080	30.09027	13:48:00	D	3.00

2265	PATIALA	SAMANA	AQUA	76.21500	30.09600	13:20:00	D	26.00
2266	PATIALA	SAMANA	AQUA	76.23000	30.09800	13:20:00	D	8.00
2267	PATIALA	SAMANA	S-NPP	76.20052	30.09820	13:48:00	D	5.00
2268	PATIALA	SAMANA	S-NPP	76.21744	30.10407	13:48:00	D	5.00
2269	PATIALA	SAMANA	S-NPP	76.16222	30.11807	13:48:00	D	16.00
2270	PATIALA	SAMANA	S-NPP	76.16803	30.11871	13:48:00	D	16.00
2271	PATIALA	SAMANA	S-NPP	76.16745	30.12266	13:48:00	D	16.00
2272	PATIALA	SAMANA	S-NPP	76.10562	30.14378	13:48:00	D	4.00
2273	PATIALA	SAMANA	AQUA	76.10600	30.14600	13:20:00	D	14.00
2274	PATIALA	SAMANA	AQUA	76.12000	30.14900	13:20:00	D	10.00
2275	PATIALA	SAMANA	S-NPP	76.13390	30.15098	13:48:00	D	8.00
2276	PATIALA	SAMANA	S-NPP	76.11600	30.15296	13:48:00	D	3.00
2277	PATIALA	SAMANA	AQUA	76.10900	30.15300	13:20:00	D	18.00
2278	PATIALA	SAMANA	S-NPP	76.11543	30.15689	13:48:00	D	3.00
2279	PATIALA	SAMANA	AQUA	76.19800	30.16900	13:20:00	D	9.00
2280	PATIALA	SAMANA	S-NPP	76.05507	30.16998	13:48:00	D	8.00
2281	PATIALA	SAMANA	S-NPP	76.19601	30.17005	13:48:00	D	15.00
2282	PATIALA	SAMANA	S-NPP	76.15941	30.17794	13:48:00	D	16.00
2283	PATIALA	SAMANA	S-NPP	76.25391	30.18063	13:48:00	D	8.00
2284	PATIALA	SAMANA	S-NPP	76.21178	30.18391	13:48:00	D	4.00
2285	PATIALA	SAMANA	S-NPP	76.21762	30.18457	13:48:00	D	4.00
2286	PATIALA	SAMANA	S-NPP	76.20213	30.19301	13:48:00	D	7.00
2287	PATIALA	SAMANA	S-NPP	76.19840	30.19445	13:48:00	D	9.00
2288	PATIALA	SAMANA	S-NPP	76.11840	30.19994	13:48:00	D	7.00
2289	PATIALA	SAMANA	S-NPP	76.19513	30.20030	13:48:00	D	7.00
2290	PATIALA	SAMANA	S-NPP	76.19727	30.20237	13:48:00	D	4.00
2291	PATIALA	SAMANA	S-NPP	76.25433	30.20268	13:48:00	D	7.00
2292	PATIALA	SAMANA	S-NPP	76.08838	30.20464	13:48:00	D	8.00
2293	PATIALA	SAMANA	S-NPP	76.25635	30.20511	13:48:00	D	6.00
2294	PATIALA	SAMANA	S-NPP	76.17066	30.20567	13:48:00	D	7.00
2295	PATIALA	SAMANA	S-NPP	76.27144	30.20857	13:48:00	D	5.00
2296	PATIALA	SAMANA	AQUA	76.10500	30.21200	13:20:00	D	18.00
2297	PATIALA	SAMANA	S-NPP	76.13058	30.23736	13:48:00	D	7.00
2298	PATIALA	SAMANA	AQUA	76.23400	30.24600	13:20:00	D	17.00
2299	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.47007	30.75942	13:48:00	D	8.00
2300	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.47046	30.75963	13:48:00	D	8.00

2301	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.47705	30.80145	13:48:00	D	6.00
2302	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.50350	30.88196	13:48:00	D	3.00
2303	RUPNAGAR	RUPNAGAR	S-NPP	76.57707	30.96007	13:48:00	D	3.00
2304	SANGRUR	DHURI	S-NPP	75.73543	30.28415	13:48:00	D	17.00
2305	SANGRUR	DHURI	S-NPP	75.73486	30.28802	13:48:00	D	17.00
2306	SANGRUR	DHURI	S-NPP	75.75706	30.29054	13:48:00	D	16.00
2307	SANGRUR	DHURI	S-NPP	75.68948	30.29069	13:48:00	D	8.00
2308	SANGRUR	DHURI	S-NPP	75.75972	30.31052	13:48:00	D	5.00
2309	SANGRUR	DHURI	S-NPP	75.94254	30.31147	13:48:00	D	5.00
2310	SANGRUR	DHURI	S-NPP	75.91925	30.31283	13:48:00	D	5.00
2311	SANGRUR	DHURI	S-NPP	75.95962	30.31339	13:48:00	D	9.00
2312	SANGRUR	DHURI	S-NPP	75.85596	30.31360	13:48:00	D	4.00
2313	SANGRUR	DHURI	S-NPP	75.95904	30.31730	13:48:00	D	16.00
2314	SANGRUR	DHURI	AQUA	75.73500	30.31900	13:20:00	D	30.00
2315	SANGRUR	DHURI	S-NPP	75.84919	30.32074	13:48:00	D	6.00
2316	SANGRUR	DHURI	AQUA	75.68600	30.32100	13:20:00	D	28.00
2317	SANGRUR	DHURI	S-NPP	75.92944	30.32191	13:48:00	D	12.00
2318	SANGRUR	DHURI	S-NPP	75.76297	30.32663	13:48:00	D	6.00
2319	SANGRUR	DHURI	S-NPP	75.82499	30.32983	13:48:00	D	5.00
2320	SANGRUR	DHURI	S-NPP	75.73959	30.33180	13:48:00	D	6.00
2321	SANGRUR	DHURI	S-NPP	75.96755	30.33815	13:48:00	D	11.00
2322	SANGRUR	DHURI	S-NPP	75.73288	30.33888	13:48:00	D	4.00
2323	SANGRUR	DHURI	S-NPP	75.77238	30.33954	13:48:00	D	4.00
2324	SANGRUR	DHURI	S-NPP	75.95557	30.34077	13:48:00	D	5.00
2325	SANGRUR	DHURI	S-NPP	75.72676	30.34210	13:48:00	D	5.00
2326	SANGRUR	DHURI	S-NPP	75.72618	30.34596	13:48:00	D	7.00
2327	SANGRUR	DHURI	S-NPP	75.73172	30.34661	13:48:00	D	10.00
2328	SANGRUR	DHURI	S-NPP	75.77679	30.34793	13:48:00	D	8.00
2329	SANGRUR	DHURI	S-NPP	75.72501	30.35369	13:48:00	D	9.00
2330	SANGRUR	DHURI	S-NPP	75.72229	30.35412	13:48:00	D	10.00
2331	SANGRUR	DHURI	S-NPP	75.81534	30.35636	13:48:00	D	4.00
2332	SANGRUR	DHURI	AQUA	75.82200	30.35700	13:20:00	D	13.00
2333	SANGRUR	DHURI	S-NPP	75.82095	30.35701	13:48:00	D	5.00
2334	SANGRUR	DHURI	S-NPP	75.81477	30.36024	13:48:00	D	4.00
2335	SANGRUR	DHURI	AQUA	75.90100	30.36100	13:20:00	D	14.00
2336	SANGRUR	DHURI	S-NPP	75.92935	30.36163	13:48:00	D	16.00

2337	SANGRUR	DHURI	S-NPP	75.72113	30.36185	13:48:00	D	5.00
2338	SANGRUR	DHURI	S-NPP	75.90041	30.36226	13:48:00	D	14.00
2339	SANGRUR	DHURI	S-NPP	75.80035	30.36280	13:48:00	D	5.00
2340	SANGRUR	DHURI	S-NPP	75.80299	30.36282	13:48:00	D	7.00
2341	SANGRUR	DHURI	S-NPP	75.81419	30.36413	13:48:00	D	4.00
2342	SANGRUR	DHURI	S-NPP	75.81721	30.36466	13:48:00	D	9.00
2343	SANGRUR	DHURI	S-NPP	75.75163	30.36468	13:48:00	D	12.00
2344	SANGRUR	DHURI	S-NPP	75.75720	30.36534	13:48:00	D	12.00
2345	SANGRUR	DHURI	S-NPP	75.75449	30.36558	13:48:00	D	13.00
2346	SANGRUR	DHURI	S-NPP	75.76007	30.36620	13:48:00	D	13.00
2347	SANGRUR	DHURI	S-NPP	75.68061	30.36907	13:48:00	D	4.00
2348	SANGRUR	DHURI	AQUA	75.68300	30.37000	13:20:00	D	28.00
2349	SANGRUR	DHURI	S-NPP	75.93388	30.37009	13:48:00	D	3.00
2350	SANGRUR	DHURI	S-NPP	75.73663	30.37145	13:48:00	D	6.00
2351	SANGRUR	DHURI	AQUA	75.69900	30.37200	13:20:00	D	38.00
2352	SANGRUR	DHURI	S-NPP	75.68003	30.37293	13:48:00	D	4.00
2353	SANGRUR	DHURI	S-NPP	75.82729	30.37368	13:48:00	D	17.00
2354	SANGRUR	DHURI	S-NPP	75.82988	30.37387	13:48:00	D	31.00
2355	SANGRUR	DHURI	S-NPP	75.67887	30.38064	13:48:00	D	9.00
2356	SANGRUR	DHURI	S-NPP	75.67829	30.38450	13:48:00	D	17.00
2357	SANGRUR	DHURI	S-NPP	75.68382	30.38512	13:48:00	D	4.00
2358	SANGRUR	DHURI	S-NPP	75.88821	30.38835	13:48:00	D	9.00
2359	SANGRUR	DHURI	S-NPP	75.73373	30.39078	13:48:00	D	7.00
2360	SANGRUR	DHURI	S-NPP	75.98630	30.39122	13:48:00	D	5.00
2361	SANGRUR	DHURI	S-NPP	75.88197	30.39162	13:48:00	D	10.00
2362	SANGRUR	DHURI	AQUA	75.75800	30.39500	13:20:00	D	26.00
2363	SANGRUR	DHURI	S-NPP	75.71033	30.39599	13:48:00	D	6.00
2364	SANGRUR	DHURI	S-NPP	75.70422	30.39922	13:48:00	D	6.00
2365	SANGRUR	DHURI	S-NPP	75.70977	30.39985	13:48:00	D	6.00
2366	SANGRUR	DHURI	S-NPP	75.81760	30.40025	13:48:00	D	6.00
2367	SANGRUR	DHURI	AQUA	75.93000	30.40400	13:20:00	D	11.00
2368	SANGRUR	DHURI	S-NPP	75.81081	30.40739	13:48:00	D	5.00
2369	SANGRUR	DHURI	S-NPP	75.73083	30.41012	13:48:00	D	37.00
2370	SANGRUR	DHURI	S-NPP	75.78162	30.41197	13:48:00	D	5.00
2371	SANGRUR	DHURI	S-NPP	75.68529	30.41276	13:48:00	D	6.00
2372	SANGRUR	DHURI	S-NPP	75.94791	30.41485	13:48:00	D	2.00

2373	SANGRUR	DHURI	S-NPP	75.84400	30.41509	13:48:00	D	23.00
2374	SANGRUR	DHURI	S-NPP	75.84965	30.41573	13:48:00	D	18.00
2375	SANGRUR	DHURI	S-NPP	75.92451	30.41622	13:48:00	D	5.00
2376	SANGRUR	DHURI	S-NPP	75.84342	30.41898	13:48:00	D	18.00
2377	SANGRUR	DHURI	S-NPP	75.78606	30.42037	13:48:00	D	3.00
2378	SANGRUR	DHURI	S-NPP	75.75195	30.42041	13:48:00	D	42.00
2379	SANGRUR	DHURI	AQUA	75.97300	30.42300	13:20:00	D	8.00
2380	SANGRUR	DHURI	S-NPP	75.95761	30.42788	13:48:00	D	7.00
2381	SANGRUR	DHURI	S-NPP	75.81916	30.42809	13:48:00	D	14.00
2382	SANGRUR	DHURI	S-NPP	75.93418	30.42922	13:48:00	D	6.00
2383	SANGRUR	DHURI	S-NPP	75.91650	30.43121	13:48:00	D	7.00
2384	SANGRUR	DHURI	S-NPP	75.95703	30.43180	13:48:00	D	9.00
2385	SANGRUR	DHURI	S-NPP	75.78936	30.43653	13:48:00	D	7.00
2386	SANGRUR	DHURI	S-NPP	75.78259	30.44365	13:48:00	D	8.00
2387	SANGRUR	DHURI	S-NPP	75.72562	30.44493	13:48:00	D	4.00
2388	SANGRUR	DHURI	S-NPP	75.77084	30.44623	13:48:00	D	6.00
2389	SANGRUR	DHURI	S-NPP	75.77641	30.44688	13:48:00	D	8.00
2390	SANGRUR	DHURI	S-NPP	75.95472	30.44746	13:48:00	D	4.00
2391	SANGRUR	DHURI	S-NPP	75.69117	30.44877	13:48:00	D	11.00
2392	SANGRUR	DHURI	S-NPP	75.67951	30.45134	13:48:00	D	12.00
2393	SANGRUR	DHURI	S-NPP	75.67802	30.45240	13:48:00	D	9.00
2394	SANGRUR	DHURI	S-NPP	75.68356	30.45302	13:48:00	D	9.00
2395	SANGRUR	DHURI	AQUA	75.72700	30.45600	13:20:00	D	18.00
2396	SANGRUR	DHURI	S-NPP	75.72388	30.45653	13:48:00	D	4.00
2397	SANGRUR	DHURI	S-NPP	75.72247	30.45734	13:48:00	D	9.00
2398	SANGRUR	DHURI	S-NPP	75.72331	30.46040	13:48:00	D	6.00
2399	SANGRUR	DHURI	S-NPP	75.68679	30.46908	13:48:00	D	3.00
2400	SANGRUR	DHURI	S-NPP	75.75503	30.47593	13:48:00	D	3.00
2401	SANGRUR	DHURI	S-NPP	75.75364	30.47655	13:48:00	D	12.00
2402	SANGRUR	DHURI	S-NPP	75.69672	30.47805	13:48:00	D	5.00
2403	SANGRUR	DHURI	S-NPP	75.70229	30.47867	13:48:00	D	5.00
2404	SANGRUR	DHURI	S-NPP	75.72455	30.48117	13:48:00	D	11.00
2405	SANGRUR	DHURI	S-NPP	75.66229	30.48202	13:48:00	D	3.00
2406	SANGRUR	DHURI	S-NPP	75.67336	30.48327	13:48:00	D	14.00
2407	SANGRUR	DHURI	AQUA	75.74600	30.48500	13:20:00	D	14.00
2408	SANGRUR	DHURI	S-NPP	75.74072	30.48692	13:48:00	D	24.00

2409	SANGRUR	DHURI	S-NPP	75.74632	30.48755	13:48:00	D	24.00
2410	SANGRUR	DHURI	AQUA	75.76200	30.48800	13:20:00	D	31.00
2411	SANGRUR	DHURI	S-NPP	75.68388	30.48839	13:48:00	D	3.00
2412	SANGRUR	DHURI	AQUA	75.69500	30.49800	13:20:00	D	11.00
2413	SANGRUR	DHURI	S-NPP	75.68711	30.50447	13:48:00	D	3.00
2414	SANGRUR	DHURI	S-NPP	75.76584	30.50946	13:48:00	D	47.00
2415	SANGRUR	DHURI	S-NPP	75.69035	30.52055	13:48:00	D	11.00
2416	SANGRUR	DHURI	S-NPP	75.69534	30.52505	13:48:00	D	6.00
2417	SANGRUR	MALERKOTLA	S-NPP	76.01673	30.42251	13:48:00	D	8.00
2418	SANGRUR	MALERKOTLA	AQUA	75.80900	30.44900	13:20:00	D	52.00
2419	SANGRUR	MALERKOTLA	S-NPP	75.83881	30.45012	13:48:00	D	6.00
2420	SANGRUR	MALERKOTLA	AQUA	75.82400	30.45100	13:20:00	D	14.00
2421	SANGRUR	MALERKOTLA	S-NPP	76.00003	30.45658	13:48:00	D	10.00
2422	SANGRUR	MALERKOTLA	S-NPP	76.05775	30.46309	13:48:00	D	5.00
2423	SANGRUR	MALERKOTLA	AQUA	75.80300	30.47000	13:20:00	D	15.00
2424	SANGRUR	MALERKOTLA	S-NPP	75.82848	30.47300	13:48:00	D	3.00
2425	SANGRUR	MALERKOTLA	S-NPP	75.80662	30.47408	13:48:00	D	5.00
2426	SANGRUR	MALERKOTLA	S-NPP	75.93867	30.47748	13:48:00	D	3.00
2427	SANGRUR	MALERKOTLA	S-NPP	76.02596	30.47950	13:48:00	D	20.00
2428	SANGRUR	MALERKOTLA	S-NPP	75.84550	30.48257	13:48:00	D	2.00
2429	SANGRUR	MALERKOTLA	S-NPP	75.89594	30.48439	13:48:00	D	2.00
2430	SANGRUR	MALERKOTLA	S-NPP	75.86813	30.48521	13:48:00	D	4.00
2431	SANGRUR	MALERKOTLA	S-NPP	75.90675	30.48955	13:48:00	D	5.00
2432	SANGRUR	MALERKOTLA	S-NPP	75.87203	30.48969	13:48:00	D	4.00
2433	SANGRUR	MALERKOTLA	S-NPP	75.87321	30.48977	13:48:00	D	5.00
2434	SANGRUR	MALERKOTLA	S-NPP	75.90787	30.48983	13:48:00	D	3.00
2435	SANGRUR	MALERKOTLA	AQUA	75.91800	30.49400	13:20:00	D	13.00
2436	SANGRUR	MALERKOTLA	S-NPP	75.88281	30.49485	13:48:00	D	13.00
2437	SANGRUR	MALERKOTLA	AQUA	76.02900	30.51000	13:20:00	D	15.00
2438	SANGRUR	MALERKOTLA	S-NPP	76.04359	30.51254	13:48:00	D	5.00
2439	SANGRUR	MALERKOTLA	AQUA	76.02300	30.51400	13:20:00	D	8.00
2440	SANGRUR	MALERKOTLA	AQUA	75.78700	30.51500	13:20:00	D	14.00
2441	SANGRUR	MALERKOTLA	AQUA	76.03700	30.51600	13:20:00	D	8.00
2442	SANGRUR	MALERKOTLA	AQUA	75.73800	30.51700	13:20:00	D	13.00
2443	SANGRUR	MALERKOTLA	S-NPP	76.01348	30.51723	13:48:00	D	4.00
2444	SANGRUR	MALERKOTLA	S-NPP	75.81532	30.52296	13:48:00	D	6.00

2445	SANGRUR	MALERKOTLA	AQUA	75.97300	30.52600	13:20:00	D	8.00
2446	SANGRUR	MALERKOTLA	S-NPP	75.65970	30.53666	13:48:00	D	13.00
2447	SANGRUR	MALERKOTLA	AQUA	75.92000	30.55000	13:20:00	D	15.00
2448	SANGRUR	MALERKOTLA	S-NPP	75.91520	30.55013	13:48:00	D	7.00
2449	SANGRUR	MALERKOTLA	S-NPP	76.07906	30.55252	13:48:00	D	3.00
2450	SANGRUR	MALERKOTLA	S-NPP	75.90833	30.55731	13:48:00	D	4.00
2451	SANGRUR	MALERKOTLA	S-NPP	75.78641	30.56315	13:48:00	D	4.00
2452	SANGRUR	MALERKOTLA	S-NPP	75.69513	30.56437	13:48:00	D	33.00
2453	SANGRUR	MALERKOTLA	S-NPP	75.69804	30.56529	13:48:00	D	38.00
2454	SANGRUR	MALERKOTLA	S-NPP	75.84346	30.56578	13:48:00	D	5.00
2455	SANGRUR	MALERKOTLA	S-NPP	75.70569	30.56954	13:48:00	D	7.00
2456	SANGRUR	MALERKOTLA	S-NPP	75.91232	30.56970	13:48:00	D	9.00
2457	SANGRUR	MALERKOTLA	S-NPP	75.83664	30.57292	13:48:00	D	17.00
2458	SANGRUR	MALERKOTLA	S-NPP	75.80474	30.57708	13:48:00	D	4.00
2459	SANGRUR	MALERKOTLA	S-NPP	75.80723	30.57743	13:48:00	D	5.00
2460	SANGRUR	MALERKOTLA	S-NPP	75.87637	30.57750	13:48:00	D	5.00
2461	SANGRUR	MALERKOTLA	S-NPP	75.98693	30.57820	13:48:00	D	11.00
2462	SANGRUR	MALERKOTLA	S-NPP	75.77535	30.58175	13:48:00	D	10.00
2463	SANGRUR	MALERKOTLA	S-NPP	75.77789	30.58193	13:48:00	D	8.00
2464	SANGRUR	MALERKOTLA	S-NPP	75.98636	30.58214	13:48:00	D	16.00
2465	SANGRUR	MALERKOTLA	S-NPP	75.77477	30.58563	13:48:00	D	12.00
2466	SANGRUR	MALERKOTLA	S-NPP	75.77732	30.58581	13:48:00	D	8.00
2467	SANGRUR	MALERKOTLA	S-NPP	76.00888	30.58870	13:48:00	D	3.00
2468	SANGRUR	MALERKOTLA	S-NPP	75.70012	30.58912	13:48:00	D	26.00
2469	SANGRUR	MALERKOTLA	S-NPP	75.97944	30.58934	13:48:00	D	4.00
2470	SANGRUR	MALERKOTLA	AQUA	75.99700	30.59100	13:20:00	D	31.00
2471	SANGRUR	MALERKOTLA	S-NPP	76.03204	30.59134	13:48:00	D	9.00
2472	SANGRUR	MALERKOTLA	S-NPP	75.78489	30.59465	13:48:00	D	4.00
2473	SANGRUR	MALERKOTLA	S-NPP	76.03147	30.59528	13:48:00	D	13.00
2474	SANGRUR	MALERKOTLA	S-NPP	76.00195	30.59591	13:48:00	D	4.00
2475	SANGRUR	MALERKOTLA	S-NPP	76.00658	30.60444	13:48:00	D	14.00
2476	SANGRUR	MALERKOTLA	S-NPP	76.02702	30.60936	13:48:00	D	5.00
2477	SANGRUR	MALERKOTLA	S-NPP	76.02338	30.61038	13:48:00	D	5.00
2478	SANGRUR	MALERKOTLA	S-NPP	75.78762	30.61473	13:48:00	D	3.00
2479	SANGRUR	MALERKOTLA	S-NPP	75.88008	30.65292	13:48:00	D	5.00
2480	SANGRUR	MALERKOTLA	S-NPP	75.89152	30.65420	13:48:00	D	8.00

2481	SANGRUR	MALERKOTLA	S-NPP	75.85554	30.66205	13:48:00	D	4.00
2482	SANGRUR	MOONAK	S-NPP	75.96769	29.74705	13:48:00	D	13.00
2483	SANGRUR	MOONAK	S-NPP	75.97028	29.74713	13:48:00	D	16.00
2484	SANGRUR	MOONAK	S-NPP	75.88754	29.75381	13:48:00	D	9.00
2485	SANGRUR	MOONAK	S-NPP	75.89861	29.75507	13:48:00	D	5.00
2486	SANGRUR	MOONAK	S-NPP	75.90415	29.75569	13:48:00	D	5.00
2487	SANGRUR	MOONAK	S-NPP	75.98332	29.75670	13:48:00	D	13.00
2488	SANGRUR	MOONAK	S-NPP	75.90913	29.76019	13:48:00	D	8.00
2489	SANGRUR	MOONAK	S-NPP	75.93135	29.76271	13:48:00	D	46.00
2490	SANGRUR	MOONAK	S-NPP	75.93693	29.76334	13:48:00	D	6.00
2491	SANGRUR	MOONAK	S-NPP	75.95865	29.76974	13:48:00	D	22.00
2492	SANGRUR	MOONAK	S-NPP	75.93020	29.77047	13:48:00	D	4.00
2493	SANGRUR	MOONAK	S-NPP	75.89631	29.77055	13:48:00	D	17.00
2494	SANGRUR	MOONAK	S-NPP	75.93577	29.77110	13:48:00	D	20.00
2495	SANGRUR	MOONAK	S-NPP	75.91238	29.77633	13:48:00	D	22.00
2496	SANGRUR	MOONAK	S-NPP	76.02032	29.77670	13:48:00	D	17.00
2497	SANGRUR	MOONAK	S-NPP	75.96252	29.78203	13:48:00	D	7.00
2498	SANGRUR	MOONAK	S-NPP	76.00793	29.78322	13:48:00	D	4.00
2499	SANGRUR	MOONAK	S-NPP	76.01357	29.78386	13:48:00	D	6.00
2500	SANGRUR	MOONAK	S-NPP	75.95635	29.78528	13:48:00	D	7.00
2501	SANGRUR	MOONAK	TERRA	75.92200	29.78600	11:45:00	D	16.00
2502	SANGRUR	MOONAK	S-NPP	75.97874	29.78783	13:48:00	D	4.00
2503	SANGRUR	MOONAK	S-NPP	75.94463	29.78789	13:48:00	D	5.00
2504	SANGRUR	MOONAK	S-NPP	75.90453	29.79119	13:48:00	D	6.00
2505	SANGRUR	MOONAK	S-NPP	76.01804	29.79229	13:48:00	D	7.00
2506	SANGRUR	MOONAK	S-NPP	75.93734	29.79890	13:48:00	D	2.00
2507	SANGRUR	MOONAK	S-NPP	75.89172	29.80153	13:48:00	D	4.00
2508	SANGRUR	MOONAK	S-NPP	75.99944	29.80206	13:48:00	D	7.00
2509	SANGRUR	MOONAK	S-NPP	75.82259	29.81315	13:48:00	D	7.00
2510	SANGRUR	MOONAK	S-NPP	75.83853	29.81894	13:48:00	D	6.00
2511	SANGRUR	MOONAK	S-NPP	76.04845	29.81957	13:48:00	D	3.00
2512	SANGRUR	MOONAK	S-NPP	76.01403	29.81959	13:48:00	D	8.00
2513	SANGRUR	MOONAK	S-NPP	76.07107	29.82216	13:48:00	D	4.00
2514	SANGRUR	MOONAK	S-NPP	76.10514	29.82605	13:48:00	D	4.00
2515	SANGRUR	MOONAK	S-NPP	75.84290	29.82732	13:48:00	D	17.00
2516	SANGRUR	MOONAK	S-NPP	75.84050	29.82842	13:48:00	D	19.00

2517	SANGRUR	MOONAK	S-NPP	75.79719	29.83369	13:48:00	D	7.00
2518	SANGRUR	MOONAK	S-NPP	75.79472	29.83504	13:48:00	D	8.00
2519	SANGRUR	MOONAK	S-NPP	75.96011	29.83711	13:48:00	D	4.00
2520	SANGRUR	MOONAK	S-NPP	75.78316	29.83766	13:48:00	D	12.00
2521	SANGRUR	MOONAK	S-NPP	75.82773	29.83876	13:48:00	D	8.00
2522	SANGRUR	MOONAK	S-NPP	75.84117	29.83890	13:48:00	D	7.00
2523	SANGRUR	MOONAK	AQUA	75.83400	29.84000	13:20:00	D	34.00
2524	SANGRUR	MOONAK	S-NPP	75.82958	29.84146	13:48:00	D	8.00
2525	SANGRUR	MOONAK	S-NPP	75.83508	29.84211	13:48:00	D	7.00
2526	SANGRUR	MOONAK	S-NPP	75.84061	29.84277	13:48:00	D	7.00
2527	SANGRUR	MOONAK	S-NPP	75.83819	29.84387	13:48:00	D	18.00
2528	SANGRUR	MOONAK	S-NPP	75.91318	29.84741	13:48:00	D	22.00
2529	SANGRUR	MOONAK	S-NPP	75.90534	29.84747	13:48:00	D	8.00
2530	SANGRUR	MOONAK	S-NPP	75.91647	29.84872	13:48:00	D	16.00
2531	SANGRUR	MOONAK	S-NPP	75.82600	29.85035	13:48:00	D	3.00
2532	SANGRUR	MOONAK	AQUA	75.84700	29.85300	13:20:00	D	14.00
2533	SANGRUR	MOONAK	S-NPP	75.78634	29.85369	13:48:00	D	7.00
2534	SANGRUR	MOONAK	S-NPP	75.79733	29.85494	13:48:00	D	14.00
2535	SANGRUR	MOONAK	AQUA	75.86200	29.85600	13:20:00	D	26.00
2536	SANGRUR	MOONAK	S-NPP	75.96004	29.86149	13:48:00	D	6.00
2537	SANGRUR	MOONAK	S-NPP	76.00212	29.86183	13:48:00	D	3.00
2538	SANGRUR	MOONAK	S-NPP	75.79066	29.86202	13:48:00	D	7.00
2539	SANGRUR	MOONAK	S-NPP	75.94826	29.86412	13:48:00	D	4.00
2540	SANGRUR	MOONAK	S-NPP	75.76756	29.86721	13:48:00	D	9.00
2541	SANGRUR	MOONAK	S-NPP	75.76698	29.87106	13:48:00	D	9.00
2542	SANGRUR	MOONAK	AQUA	76.03300	29.87600	13:20:00	D	11.00
2543	SANGRUR	MOONAK	S-NPP	75.91801	29.87651	13:48:00	D	8.00
2544	SANGRUR	MOONAK	S-NPP	75.82692	29.88187	13:48:00	D	10.00
2545	SANGRUR	MOONAK	S-NPP	75.79877	29.88257	13:48:00	D	2.00
2546	SANGRUR	MOONAK	S-NPP	75.91686	29.88428	13:48:00	D	13.00
2547	SANGRUR	MOONAK	S-NPP	75.86011	29.88568	13:48:00	D	8.00
2548	SANGRUR	MOONAK	S-NPP	75.91071	29.88753	13:48:00	D	13.00
2549	SANGRUR	MOONAK	S-NPP	75.84291	29.88764	13:48:00	D	5.00
2550	SANGRUR	MOONAK	S-NPP	75.81473	29.88833	13:48:00	D	5.00
2551	SANGRUR	MOONAK	S-NPP	75.79214	29.88964	13:48:00	D	13.00
2552	SANGRUR	MOONAK	AQUA	75.85200	29.89900	13:20:00	D	28.00

2553	SANGRUR	MOONAK	S-NPP	75.98293	29.89970	13:48:00	D	6.00
2554	SANGRUR	MOONAK	S-NPP	75.85781	29.90117	13:48:00	D	7.00
2555	SANGRUR	MOONAK	S-NPP	75.85169	29.90439	13:48:00	D	7.00
2556	SANGRUR	MOONAK	S-NPP	75.86162	29.91342	13:48:00	D	7.00
2557	SANGRUR	MOONAK	S-NPP	75.87828	29.91535	13:48:00	D	3.00
2558	SANGRUR	MOONAK	S-NPP	75.86660	29.91793	13:48:00	D	8.00
2559	SANGRUR	MOONAK	AQUA	75.84600	29.92100	13:20:00	D	15.00
2560	SANGRUR	MOONAK	AQUA	75.86200	29.92300	13:20:00	D	24.00
2561	SANGRUR	MOONAK	S-NPP	75.84882	29.92374	13:48:00	D	5.00
2562	SANGRUR	MOONAK	AQUA	75.85600	29.92500	13:20:00	D	33.00
2563	SANGRUR	MOONAK	S-NPP	75.83717	29.92631	13:48:00	D	5.00
2564	SANGRUR	MOONAK	S-NPP	75.84709	29.93534	13:48:00	D	9.00
2565	SANGRUR	MOONAK	S-NPP	75.83837	29.93904	13:48:00	D	7.00
2566	SANGRUR	MOONAK	S-NPP	75.84041	29.94243	13:48:00	D	28.00
2567	SANGRUR	MOONAK	S-NPP	75.83779	29.94290	13:48:00	D	23.00
2568	SANGRUR	MOONAK	S-NPP	75.85149	29.94373	13:48:00	D	6.00
2569	SANGRUR	MOONAK	S-NPP	75.88538	29.94378	13:48:00	D	6.00
2570	SANGRUR	MOONAK	S-NPP	75.85703	29.94439	13:48:00	D	4.00
2571	SANGRUR	MOONAK	S-NPP	75.85443	29.94477	13:48:00	D	7.00
2572	SANGRUR	MOONAK	S-NPP	75.82877	29.94499	13:48:00	D	10.00
2573	SANGRUR	MOONAK	S-NPP	75.82613	29.94553	13:48:00	D	10.00
2574	SANGRUR	MOONAK	AQUA	75.80200	29.94900	13:20:00	D	16.00
2575	SANGRUR	MOONAK	AQUA	75.86600	29.94900	13:20:00	D	34.00
2576	SANGRUR	MOONAK	S-NPP	75.86755	29.94957	13:48:00	D	13.00
2577	SANGRUR	MOONAK	S-NPP	75.90151	29.94962	13:48:00	D	31.00
2578	SANGRUR	MOONAK	S-NPP	75.89899	29.94974	13:48:00	D	29.00
2579	SANGRUR	MOONAK	S-NPP	75.87054	29.95051	13:48:00	D	11.00
2580	SANGRUR	MOONAK	S-NPP	75.88168	29.95175	13:48:00	D	6.00
2581	SANGRUR	MOONAK	AQUA	75.81700	29.95200	13:20:00	D	18.00
2582	SANGRUR	MOONAK	S-NPP	75.87254	29.95410	13:48:00	D	13.00
2583	SANGRUR	MOONAK	S-NPP	75.86995	29.95438	13:48:00	D	14.00
2584	SANGRUR	MOONAK	S-NPP	75.88668	29.95625	13:48:00	D	9.00
2585	SANGRUR	MOONAK	S-NPP	75.81218	29.96361	13:48:00	D	9.00
2586	SANGRUR	MOONAK	S-NPP	75.81772	29.96423	13:48:00	D	9.00
2587	SANGRUR	MOONAK	S-NPP	75.89553	29.97303	13:48:00	D	80.00
2588	SANGRUR	MOONAK	S-NPP	75.86151	29.97313	13:48:00	D	17.00

2589	SANGRUR	MOONAK	S-NPP	75.86708	29.97376	13:48:00	D	10.00
2590	SANGRUR	MOONAK	AQUA	75.87600	29.97400	13:20:00	D	19.00
2591	SANGRUR	MOONAK	S-NPP	75.88379	29.97565	13:48:00	D	4.00
2592	SANGRUR	MOONAK	S-NPP	75.88322	29.97953	13:48:00	D	6.00
2593	SANGRUR	MOONAK	S-NPP	75.87092	29.98602	13:48:00	D	2.00
2594	SANGRUR	MOONAK	S-NPP	75.92062	29.99562	13:48:00	D	6.00
2595	SANGRUR	SANGRUR	S-NPP	75.61925	30.14417	13:48:00	D	5.00
2596	SANGRUR	SANGRUR	S-NPP	75.65196	30.14789	13:48:00	D	3.00
2597	SANGRUR	SANGRUR	S-NPP	76.04652	30.14905	13:48:00	D	9.00
2598	SANGRUR	SANGRUR	S-NPP	76.01112	30.15297	13:48:00	D	14.00
2599	SANGRUR	SANGRUR	S-NPP	76.01682	30.15362	13:48:00	D	20.00
2600	SANGRUR	SANGRUR	S-NPP	75.68855	30.16377	13:48:00	D	5.00
2601	SANGRUR	SANGRUR	S-NPP	75.97358	30.17249	13:48:00	D	5.00
2602	SANGRUR	SANGRUR	S-NPP	76.05216	30.17271	13:48:00	D	9.00
2603	SANGRUR	SANGRUR	S-NPP	75.93596	30.17583	13:48:00	D	12.00
2604	SANGRUR	SANGRUR	S-NPP	75.93849	30.17634	13:48:00	D	8.00
2605	SANGRUR	SANGRUR	S-NPP	75.67525	30.17790	13:48:00	D	8.00
2606	SANGRUR	SANGRUR	S-NPP	76.02420	30.18236	13:48:00	D	11.00
2607	SANGRUR	SANGRUR	AQUA	75.69200	30.18500	13:20:00	D	24.00
2608	SANGRUR	SANGRUR	S-NPP	76.02694	30.18589	13:48:00	D	13.00
2609	SANGRUR	SANGRUR	S-NPP	76.02363	30.18628	13:48:00	D	11.00
2610	SANGRUR	SANGRUR	S-NPP	75.85371	30.19036	13:48:00	D	7.00
2611	SANGRUR	SANGRUR	S-NPP	75.99724	30.19057	13:48:00	D	6.00
2612	SANGRUR	SANGRUR	S-NPP	75.89300	30.19479	13:48:00	D	6.00
2613	SANGRUR	SANGRUR	S-NPP	75.90427	30.19606	13:48:00	D	3.00
2614	SANGRUR	SANGRUR	S-NPP	76.05386	30.20083	13:48:00	D	8.00
2615	SANGRUR	SANGRUR	S-NPP	75.85197	30.20201	13:48:00	D	12.00
2616	SANGRUR	SANGRUR	S-NPP	76.03608	30.20284	13:48:00	D	28.00
2617	SANGRUR	SANGRUR	AQUA	75.93500	30.20300	13:20:00	D	26.00
2618	SANGRUR	SANGRUR	S-NPP	76.04755	30.20412	13:48:00	D	21.00
2619	SANGRUR	SANGRUR	AQUA	75.92800	30.20700	13:20:00	D	24.00
2620	SANGRUR	SANGRUR	S-NPP	75.99378	30.21406	13:48:00	D	10.00
2621	SANGRUR	SANGRUR	S-NPP	75.61970	30.21444	13:48:00	D	3.00
2622	SANGRUR	SANGRUR	AQUA	75.79800	30.21600	13:20:00	D	15.00
2623	SANGRUR	SANGRUR	S-NPP	75.93527	30.21938	13:48:00	D	5.00
2624	SANGRUR	SANGRUR	AQUA	76.00300	30.22100	13:20:00	D	33.00

2625	SANGRUR	SANGRUR	S-NPP	76.01545	30.22445	13:48:00	D	10.00
2626	SANGRUR	SANGRUR	S-NPP	76.02116	30.22510	13:48:00	D	10.00
2627	SANGRUR	SANGRUR	S-NPP	75.79153	30.22663	13:48:00	D	3.00
2628	SANGRUR	SANGRUR	S-NPP	76.07915	30.22761	13:48:00	D	25.00
2629	SANGRUR	SANGRUR	S-NPP	75.91657	30.22915	13:48:00	D	4.00
2630	SANGRUR	SANGRUR	AQUA	76.07800	30.23400	13:20:00	D	20.00
2631	SANGRUR	SANGRUR	S-NPP	76.03719	30.23488	13:48:00	D	6.00
2632	SANGRUR	SANGRUR	S-NPP	75.70010	30.23561	13:48:00	D	5.00
2633	SANGRUR	SANGRUR	S-NPP	75.80151	30.23566	13:48:00	D	6.00
2634	SANGRUR	SANGRUR	S-NPP	75.90977	30.23629	13:48:00	D	5.00
2635	SANGRUR	SANGRUR	AQUA	76.06800	30.23800	13:20:00	D	17.00
2636	SANGRUR	SANGRUR	S-NPP	76.04235	30.23945	13:48:00	D	3.00
2637	SANGRUR	SANGRUR	S-NPP	75.69953	30.23947	13:48:00	D	5.00
2638	SANGRUR	SANGRUR	S-NPP	75.94372	30.24018	13:48:00	D	12.00
2639	SANGRUR	SANGRUR	S-NPP	76.05958	30.24140	13:48:00	D	3.00
2640	SANGRUR	SANGRUR	S-NPP	76.13581	30.24195	13:48:00	D	5.00
2641	SANGRUR	SANGRUR	S-NPP	75.81151	30.24471	13:48:00	D	5.00
2642	SANGRUR	SANGRUR	S-NPP	76.16487	30.24520	13:48:00	D	8.00
2643	SANGRUR	SANGRUR	S-NPP	76.05901	30.24533	13:48:00	D	13.00
2644	SANGRUR	SANGRUR	S-NPP	75.90182	30.25123	13:48:00	D	6.00
2645	SANGRUR	SANGRUR	S-NPP	75.78194	30.25308	13:48:00	D	7.00
2646	SANGRUR	SANGRUR	S-NPP	75.78513	30.25435	13:48:00	D	13.00
2647	SANGRUR	SANGRUR	S-NPP	76.06935	30.25449	13:48:00	D	6.00
2648	SANGRUR	SANGRUR	S-NPP	76.14571	30.25510	13:48:00	D	6.00
2649	SANGRUR	SANGRUR	S-NPP	75.78135	30.25695	13:48:00	D	7.00
2650	SANGRUR	SANGRUR	S-NPP	75.75303	30.25755	13:48:00	D	5.00
2651	SANGRUR	SANGRUR	S-NPP	75.75059	30.25836	13:48:00	D	4.00
2652	SANGRUR	SANGRUR	S-NPP	76.06878	30.25842	13:48:00	D	6.00
2653	SANGRUR	SANGRUR	S-NPP	75.76412	30.25885	13:48:00	D	3.00
2654	SANGRUR	SANGRUR	S-NPP	76.17425	30.26233	13:48:00	D	7.00
2655	SANGRUR	SANGRUR	S-NPP	76.13818	30.26629	13:48:00	D	7.00
2656	SANGRUR	SANGRUR	S-NPP	76.09069	30.26892	13:48:00	D	18.00
2657	SANGRUR	SANGRUR	AQUA	76.08500	30.26900	13:20:00	D	8.00
2658	SANGRUR	SANGRUR	AQUA	76.14600	30.26900	13:20:00	D	15.00
2659	SANGRUR	SANGRUR	AQUA	75.97500	30.27100	13:20:00	D	16.00
2660	SANGRUR	SANGRUR	S-NPP	76.14922	30.27155	13:48:00	D	5.00

2661	SANGRUR	SANGRUR	S-NPP	75.73717	30.27257	13:48:00	D	9.00
2662	SANGRUR	SANGRUR	S-NPP	76.17835	30.27485	13:48:00	D	18.00
2663	SANGRUR	SANGRUR	S-NPP	76.14864	30.27551	13:48:00	D	5.00
2664	SANGRUR	SANGRUR	S-NPP	76.01370	30.27607	13:48:00	D	7.00
2665	SANGRUR	SANGRUR	S-NPP	76.04867	30.27610	13:48:00	D	10.00
2666	SANGRUR	SANGRUR	S-NPP	76.11903	30.27615	13:48:00	D	4.00
2667	SANGRUR	SANGRUR	AQUA	76.02000	30.27900	13:20:00	D	23.00
2668	SANGRUR	SANGRUR	S-NPP	76.01052	30.28320	13:48:00	D	5.00
2669	SANGRUR	SANGRUR	S-NPP	76.00684	30.28325	13:48:00	D	3.00
2670	SANGRUR	SANGRUR	S-NPP	76.04177	30.28330	13:48:00	D	10.00
2671	SANGRUR	SANGRUR	S-NPP	76.03922	30.28634	13:48:00	D	16.00
2672	SANGRUR	SANGRUR	S-NPP	76.04120	30.28723	13:48:00	D	10.00
2673	SANGRUR	SANGRUR	S-NPP	75.97507	30.28727	13:48:00	D	10.00
2674	SANGRUR	SANGRUR	S-NPP	75.97716	30.28777	13:48:00	D	6.00
2675	SANGRUR	SANGRUR	S-NPP	75.84257	30.28837	13:48:00	D	18.00
2676	SANGRUR	SANGRUR	S-NPP	76.18191	30.29135	13:48:00	D	15.00
2677	SANGRUR	SANGRUR	S-NPP	76.19361	30.29268	13:48:00	D	5.00
2678	SANGRUR	SANGRUR	S-NPP	76.13812	30.29311	13:48:00	D	4.00
2679	SANGRUR	SANGRUR	S-NPP	76.13995	30.29459	13:48:00	D	5.00
2680	SANGRUR	SANGRUR	S-NPP	76.19128	30.29483	13:48:00	D	4.00
2681	SANGRUR	SANGRUR	S-NPP	76.10793	30.29785	13:48:00	D	3.00
2682	SANGRUR	SANGRUR	AQUA	75.95200	30.30000	13:20:00	D	19.00
2683	SANGRUR	SANGRUR	S-NPP	75.80664	30.30011	13:48:00	D	6.00
2684	SANGRUR	SANGRUR	S-NPP	76.06051	30.30066	13:48:00	D	4.00
2685	SANGRUR	SANGRUR	S-NPP	75.99047	30.30091	13:48:00	D	13.00
2686	SANGRUR	SANGRUR	S-NPP	75.80606	30.30399	13:48:00	D	6.00
2687	SANGRUR	SANGRUR	S-NPP	76.14221	30.30559	13:48:00	D	3.00
2688	SANGRUR	SANGRUR	S-NPP	76.14406	30.30712	13:48:00	D	2.00
2689	SANGRUR	SANGRUR	S-NPP	75.97788	30.30747	13:48:00	D	3.00
2690	SANGRUR	SANGRUR	S-NPP	76.02367	30.31256	13:48:00	D	27.00
2691	SANGRUR	SANGRUR	S-NPP	75.97673	30.31530	13:48:00	D	40.00
2692	SANGRUR	SANGRUR	S-NPP	76.01736	30.31585	13:48:00	D	5.00
2693	SANGRUR	SANGRUR	S-NPP	76.02310	30.31649	13:48:00	D	16.00
2694	SANGRUR	SANGRUR	S-NPP	76.02253	30.32042	13:48:00	D	16.00
2695	SANGRUR	SANGRUR	S-NPP	75.99271	30.32506	13:48:00	D	1.00
2696	SANGRUR	SANGRUR	S-NPP	76.03918	30.32627	13:48:00	D	6.00

2697	SANGRUR	SUNAM	S-NPP	75.69006	29.92238	13:48:00	D	8.00
2698	SANGRUR	SUNAM	S-NPP	75.69230	29.92489	13:48:00	D	15.00
2699	SANGRUR	SUNAM	S-NPP	75.68947	29.92621	13:48:00	D	5.00
2700	SANGRUR	SUNAM	S-NPP	75.67484	29.93062	13:48:00	D	5.00
2701	SANGRUR	SUNAM	S-NPP	75.75780	29.93267	13:48:00	D	8.00
2702	SANGRUR	SUNAM	AQUA	75.72400	29.93400	13:20:00	D	15.00
2703	SANGRUR	SUNAM	S-NPP	75.76057	29.93424	13:48:00	D	6.00
2704	SANGRUR	SUNAM	S-NPP	75.73257	29.93499	13:48:00	D	14.00
2705	SANGRUR	SUNAM	AQUA	75.73900	29.93700	13:20:00	D	10.00
2706	SANGRUR	SUNAM	S-NPP	75.73478	29.93776	13:48:00	D	13.00
2707	SANGRUR	SUNAM	S-NPP	75.75999	29.93809	13:48:00	D	6.00
2708	SANGRUR	SUNAM	S-NPP	75.72653	29.93822	13:48:00	D	5.00
2709	SANGRUR	SUNAM	S-NPP	75.73200	29.93884	13:48:00	D	5.00
2710	SANGRUR	SUNAM	S-NPP	75.70409	29.93958	13:48:00	D	5.00
2711	SANGRUR	SUNAM	S-NPP	75.96065	29.95660	13:48:00	D	12.00
2712	SANGRUR	SUNAM	S-NPP	75.96307	29.95684	13:48:00	D	13.00
2713	SANGRUR	SUNAM	S-NPP	75.67767	29.96779	13:48:00	D	15.00
2714	SANGRUR	SUNAM	S-NPP	75.96902	29.97733	13:48:00	D	38.00
2715	SANGRUR	SUNAM	S-NPP	75.68683	29.98056	13:48:00	D	12.00
2716	SANGRUR	SUNAM	S-NPP	75.94537	29.98259	13:48:00	D	2.00
2717	SANGRUR	SUNAM	S-NPP	75.87649	29.98666	13:48:00	D	4.00
2718	SANGRUR	SUNAM	S-NPP	75.68021	29.98760	13:48:00	D	12.00
2719	SANGRUR	SUNAM	S-NPP	75.68567	29.98824	13:48:00	D	4.00
2720	SANGRUR	SUNAM	S-NPP	75.66332	29.98953	13:48:00	D	9.00
2721	SANGRUR	SUNAM	S-NPP	75.76897	29.99007	13:48:00	D	5.00
2722	SANGRUR	SUNAM	S-NPP	75.75739	29.99265	13:48:00	D	3.00
2723	SANGRUR	SUNAM	S-NPP	75.69054	29.99271	13:48:00	D	4.00
2724	SANGRUR	SUNAM	S-NPP	75.66274	29.99337	13:48:00	D	18.00
2725	SANGRUR	SUNAM	S-NPP	75.94363	29.99428	13:48:00	D	4.00
2726	SANGRUR	SUNAM	S-NPP	75.67304	29.99847	13:48:00	D	7.00
2727	SANGRUR	SUNAM	S-NPP	75.67849	29.99911	13:48:00	D	7.00
2728	SANGRUR	SUNAM	AQUA	75.76600	30.00200	13:20:00	D	13.00
2729	SANGRUR	SUNAM	S-NPP	75.73920	30.00229	13:48:00	D	5.00
2730	SANGRUR	SUNAM	S-NPP	75.76665	30.00549	13:48:00	D	20.00
2731	SANGRUR	SUNAM	AQUA	75.89900	30.01100	13:20:00	D	16.00
2732	SANGRUR	SUNAM	AQUA	75.76300	30.01300	13:20:00	D	11.00

2733	SANGRUR	SUNAM	AQUA	75.91500	30.01400	13:20:00	D	18.00
2734	SANGRUR	SUNAM	AQUA	75.93000	30.01700	13:20:00	D	34.00
2735	SANGRUR	SUNAM	S-NPP	75.90037	30.01702	13:48:00	D	7.00
2736	SANGRUR	SUNAM	S-NPP	75.74237	30.01834	13:48:00	D	26.00
2737	SANGRUR	SUNAM	AQUA	75.92200	30.02000	13:20:00	D	30.00
2738	SANGRUR	SUNAM	S-NPP	75.74179	30.02218	13:48:00	D	26.00
2739	SANGRUR	SUNAM	AQUA	75.93800	30.02300	13:20:00	D	17.00
2740	SANGRUR	SUNAM	S-NPP	75.92219	30.02348	13:48:00	D	10.00
2741	SANGRUR	SUNAM	S-NPP	75.79191	30.02414	13:48:00	D	5.00
2742	SANGRUR	SUNAM	AQUA	75.71100	30.02500	13:20:00	D	16.00
2743	SANGRUR	SUNAM	S-NPP	75.85900	30.02802	13:48:00	D	18.00
2744	SANGRUR	SUNAM	AQUA	75.80700	30.03200	13:20:00	D	10.00
2745	SANGRUR	SUNAM	S-NPP	75.90366	30.03321	13:48:00	D	5.00
2746	SANGRUR	SUNAM	S-NPP	75.96039	30.03580	13:48:00	D	10.00
2747	SANGRUR	SUNAM	AQUA	75.72400	30.03900	13:20:00	D	25.00
2748	SANGRUR	SUNAM	S-NPP	75.84557	30.04222	13:48:00	D	39.00
2749	SANGRUR	SUNAM	S-NPP	75.78757	30.04458	13:48:00	D	9.00
2750	SANGRUR	SUNAM	S-NPP	75.81114	30.04605	13:48:00	D	4.00
2751	SANGRUR	SUNAM	S-NPP	75.84500	30.04610	13:48:00	D	8.00
2752	SANGRUR	SUNAM	S-NPP	75.84365	30.04691	13:48:00	D	47.00
2753	SANGRUR	SUNAM	S-NPP	75.80972	30.04706	13:48:00	D	23.00
2754	SANGRUR	SUNAM	S-NPP	75.81056	30.04992	13:48:00	D	30.00
2755	SANGRUR	SUNAM	S-NPP	75.80914	30.05093	13:48:00	D	23.00
2756	SANGRUR	SUNAM	S-NPP	75.82719	30.05188	13:48:00	D	5.00
2757	SANGRUR	SUNAM	S-NPP	75.75272	30.05243	13:48:00	D	6.00
2758	SANGRUR	SUNAM	S-NPP	75.93501	30.05268	13:48:00	D	12.00
2759	SANGRUR	SUNAM	S-NPP	75.82581	30.05280	13:48:00	D	13.00
2760	SANGRUR	SUNAM	S-NPP	75.93383	30.05297	13:48:00	D	11.00
2761	SANGRUR	SUNAM	S-NPP	75.94063	30.05333	13:48:00	D	12.00
2762	SANGRUR	SUNAM	S-NPP	75.93945	30.05359	13:48:00	D	22.00
2763	SANGRUR	SUNAM	S-NPP	75.82661	30.05575	13:48:00	D	5.00
2764	SANGRUR	SUNAM	S-NPP	75.86612	30.05647	13:48:00	D	4.00
2765	SANGRUR	SUNAM	S-NPP	75.68513	30.05650	13:48:00	D	3.00
2766	SANGRUR	SUNAM	S-NPP	75.75766	30.05691	13:48:00	D	6.00
2767	SANGRUR	SUNAM	S-NPP	75.86480	30.05716	13:48:00	D	6.00
2768	SANGRUR	SUNAM	S-NPP	75.94005	30.05722	13:48:00	D	6.00

2769	SANGRUR	SUNAM	S-NPP	75.86555	30.06035	13:48:00	D	4.00
2770	SANGRUR	SUNAM	S-NPP	76.00166	30.06044	13:48:00	D	9.00
2771	SANGRUR	SUNAM	S-NPP	76.00272	30.06055	13:48:00	D	6.00
2772	SANGRUR	SUNAM	S-NPP	75.69003	30.06097	13:48:00	D	21.00
2773	SANGRUR	SUNAM	S-NPP	76.02438	30.06293	13:48:00	D	4.00
2774	SANGRUR	SUNAM	S-NPP	76.02541	30.06318	13:48:00	D	4.00
2775	SANGRUR	SUNAM	S-NPP	75.70586	30.06669	13:48:00	D	3.00
2776	SANGRUR	SUNAM	S-NPP	75.71684	30.06794	13:48:00	D	7.00
2777	SANGRUR	SUNAM	S-NPP	75.79459	30.07288	13:48:00	D	25.00
2778	SANGRUR	SUNAM	S-NPP	75.76086	30.07297	13:48:00	D	4.00
2779	SANGRUR	SUNAM	S-NPP	75.93656	30.07307	13:48:00	D	6.00
2780	SANGRUR	SUNAM	S-NPP	75.83902	30.07791	13:48:00	D	4.00
2781	SANGRUR	SUNAM	S-NPP	75.82175	30.07989	13:48:00	D	16.00
2782	SANGRUR	SUNAM	S-NPP	75.86134	30.08043	13:48:00	D	8.00
2783	SANGRUR	SUNAM	S-NPP	75.83287	30.08115	13:48:00	D	8.00
2784	SANGRUR	SUNAM	AQUA	75.64200	30.08200	13:20:00	D	12.00
2785	SANGRUR	SUNAM	AQUA	76.01800	30.08200	13:20:00	D	15.00
2786	SANGRUR	SUNAM	S-NPP	75.86076	30.08431	13:48:00	D	18.00
2787	SANGRUR	SUNAM	S-NPP	75.73100	30.08523	13:48:00	D	6.00
2788	SANGRUR	SUNAM	S-NPP	75.63089	30.08537	13:48:00	D	7.00
2789	SANGRUR	SUNAM	S-NPP	75.75303	30.08776	13:48:00	D	5.00
2790	SANGRUR	SUNAM	S-NPP	75.79228	30.08834	13:48:00	D	4.00
2791	SANGRUR	SUNAM	AQUA	75.87300	30.08900	13:20:00	D	24.00
2792	SANGRUR	SUNAM	S-NPP	75.63031	30.08921	13:48:00	D	7.00
2793	SANGRUR	SUNAM	S-NPP	75.70239	30.08977	13:48:00	D	6.00
2794	SANGRUR	SUNAM	S-NPP	75.76900	30.09353	13:48:00	D	4.00
2795	SANGRUR	SUNAM	S-NPP	75.76842	30.09739	13:48:00	D	9.00
2796	SANGRUR	SUNAM	S-NPP	75.74027	30.09806	13:48:00	D	9.00
2797	SANGRUR	SUNAM	AQUA	75.93400	30.10000	13:20:00	D	12.00
2798	SANGRUR	SUNAM	S-NPP	75.98394	30.10216	13:48:00	D	5.00
2799	SANGRUR	SUNAM	S-NPP	75.84669	30.10243	13:48:00	D	16.00
2800	SANGRUR	SUNAM	S-NPP	75.85228	30.10307	13:48:00	D	12.00
2801	SANGRUR	SUNAM	S-NPP	75.77833	30.10639	13:48:00	D	17.00
2802	SANGRUR	SUNAM	S-NPP	75.93137	30.10813	13:48:00	D	4.00
2803	SANGRUR	SUNAM	S-NPP	75.86286	30.10823	13:48:00	D	4.00
2804	SANGRUR	SUNAM	S-NPP	75.69345	30.11221	13:48:00	D	16.00

2805	SANGRUR	SUNAM	S-NPP	76.09239	30.11431	13:48:00	D	5.00
2806	SANGRUR	SUNAM	S-NPP	75.86171	30.11599	13:48:00	D	6.00
2807	SANGRUR	SUNAM	AQUA	76.04000	30.11900	13:20:00	D	42.00
2808	SANGRUR	SUNAM	S-NPP	75.94654	30.12174	13:48:00	D	6.00
2809	SANGRUR	SUNAM	S-NPP	75.77602	30.12184	13:48:00	D	7.00
2810	SANGRUR	SUNAM	S-NPP	75.86056	30.12375	13:48:00	D	9.00
2811	SANGRUR	SUNAM	S-NPP	75.86615	30.12440	13:48:00	D	9.00
2812	SANGRUR	SUNAM	AQUA	75.84200	30.13100	13:20:00	D	15.00
2813	SANGRUR	SUNAM	S-NPP	75.68222	30.13177	13:48:00	D	4.00
2814	SANGRUR	SUNAM	S-NPP	75.73450	30.13661	13:48:00	D	2.00
2815	SANGRUR	SUNAM	S-NPP	75.62824	30.13967	13:48:00	D	8.00
2816	SANGRUR	SUNAM	S-NPP	75.69489	30.13977	13:48:00	D	5.00
2817	SANGRUR	SUNAM	S-NPP	75.98328	30.14579	13:48:00	D	6.00
2818	SANGRUR	SUNAM	S-NPP	75.78362	30.14632	13:48:00	D	3.00
2819	SANGRUR	SUNAM	S-NPP	75.68827	30.14682	13:48:00	D	34.00
2820	SANGRUR	SUNAM	S-NPP	75.68538	30.14777	13:48:00	D	36.00
2821	SANGRUR	SUNAM	S-NPP	75.80027	30.14827	13:48:00	D	3.00
2822	SANGRUR	SUNAM	AQUA	75.94900	30.15000	13:20:00	D	31.00
2823	SANGRUR	SUNAM	S-NPP	75.82249	30.15088	13:48:00	D	6.00
2824	SANGRUR	SUNAM	S-NPP	75.89071	30.15096	13:48:00	D	5.00
2825	SANGRUR	SUNAM	S-NPP	75.82539	30.15169	13:48:00	D	4.00
2826	SANGRUR	SUNAM	S-NPP	75.92445	30.15487	13:48:00	D	6.00
2827	SANGRUR	SUNAM	S-NPP	75.79911	30.15601	13:48:00	D	8.00
2828	SANGRUR	SUNAM	S-NPP	75.79639	30.15632	13:48:00	D	5.00
2829	SANGRUR	SUNAM	S-NPP	75.92133	30.15836	13:48:00	D	4.00
2830	SANGRUR	SUNAM	S-NPP	75.92387	30.15877	13:48:00	D	6.00
2831	SANGRUR	SUNAM	AQUA	75.70500	30.16200	13:20:00	D	18.00
2832	SANGRUR	SUNAM	AQUA	75.72000	30.16500	13:20:00	D	15.00
2833	SANGRUR	SUNAM	AQUA	75.71300	30.16700	13:20:00	D	30.00
2834	SANGRUR	SUNAM	S-NPP	76.04935	30.16932	13:48:00	D	8.00
2835	SANGRUR	SUNAM	S-NPP	75.75468	30.17128	13:48:00	D	4.00
2836	SANGRUR	SUNAM	S-NPP	75.75409	30.17514	13:48:00	D	4.00
2837	SANGRUR	SUNAM	S-NPP	75.78735	30.17892	13:48:00	D	4.00
2838	SAS NAGAR	DERABASSI	S-NPP	76.86394	30.41982	13:48:00	D	3.00
2839	SAS NAGAR	DERABASSI	S-NPP	76.76630	30.56600	13:48:00	D	11.00
2840	SAS NAGAR	DERABASSI	S-NPP	76.78211	30.57607	13:48:00	D	2.00

2841	SAS NAGAR	DERABASSI	AQUA	76.81300	30.59500	13:20:00	D	6.00
2842	SAS NAGAR	KHARAR	S-NPP	76.51237	30.63693	13:48:00	D	3.00
2843	SAS NAGAR	KHARAR	S-NPP	76.64741	30.66412	13:48:00	D	9.00
2844	SAS NAGAR	KHARAR	S-NPP	76.53939	30.74234	13:48:00	D	4.00
2845	TARN TARAN	KHADOOR SAHIB	S-NPP	74.95105	31.18047	13:48:00	D	4.00
2846	TARN TARAN	KHADOOR SAHIB	S-NPP	74.96036	31.18921	13:48:00	D	10.00
2847	TARN TARAN	KHADOOR SAHIB	S-NPP	75.05008	31.19981	13:48:00	D	10.00
2848	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97121	31.24043	13:48:00	D	4.00
2849	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97372	31.24049	13:48:00	D	2.00
2850	TARN TARAN	KHADOOR SAHIB	S-NPP	74.96535	31.24358	13:48:00	D	12.00
2851	TARN TARAN	KHADOOR SAHIB	AQUA	75.03400	31.28200	13:20:00	D	15.00
2852	TARN TARAN	KHADOOR SAHIB	S-NPP	74.91328	31.30238	13:48:00	D	15.00
2853	TARN TARAN	KHADOOR SAHIB	S-NPP	75.08385	31.31489	13:48:00	D	11.00
2854	TARN TARAN	KHADOOR SAHIB	S-NPP	75.07790	31.31803	13:48:00	D	3.00
2855	TARN TARAN	KHADOOR SAHIB	S-NPP	74.93192	31.31987	13:48:00	D	6.00
2856	TARN TARAN	KHADOOR SAHIB	S-NPP	75.11958	31.33064	13:48:00	D	7.00
2857	TARN TARAN	KHADOOR SAHIB	S-NPP	75.07017	31.33251	13:48:00	D	4.00
2858	TARN TARAN	KHADOOR SAHIB	S-NPP	74.83268	31.36165	13:48:00	D	4.00
2859	TARN TARAN	KHADOOR SAHIB	S-NPP	75.04710	31.36361	13:48:00	D	4.00
2860	TARN TARAN	KHADOOR SAHIB	S-NPP	75.15816	31.38788	13:48:00	D	6.00
2861	TARN TARAN	KHADOOR SAHIB	S-NPP	74.96212	31.38828	13:48:00	D	7.00
2862	TARN TARAN	KHADOOR SAHIB	AQUA	74.86800	31.40200	13:20:00	D	14.00
2863	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02343	31.41080	13:48:00	D	3.00
2864	TARN TARAN	KHADOOR SAHIB	S-NPP	75.17566	31.41696	13:48:00	D	5.00
2865	TARN TARAN	KHADOOR SAHIB	S-NPP	74.84467	31.42015	13:48:00	D	9.00
2866	TARN TARAN	KHADOOR SAHIB	S-NPP	74.90289	31.42332	13:48:00	D	6.00
2867	TARN TARAN	KHADOOR SAHIB	S-NPP	74.84812	31.43200	13:48:00	D	13.00
2868	TARN TARAN	KHADOOR SAHIB	S-NPP	74.84553	31.43245	13:48:00	D	13.00
2869	TARN TARAN	KHADOOR SAHIB	S-NPP	75.17810	31.43659	13:48:00	D	4.00
2870	TARN TARAN	KHADOOR SAHIB	S-NPP	75.04537	31.44413	13:48:00	D	4.00
2871	TARN TARAN	KHADOOR SAHIB	S-NPP	75.04478	31.44791	13:48:00	D	4.00
2872	TARN TARAN	KHADOOR SAHIB	S-NPP	74.68787	31.45953	13:48:00	D	14.00
2873	TARN TARAN	KHADOOR SAHIB	S-NPP	74.68609	31.47066	13:48:00	D	3.00
2874	TARN TARAN	KHADOOR SAHIB	S-NPP	74.83367	31.50723	13:48:00	D	10.00
2875	TARN TARAN	KHADOOR SAHIB	S-NPP	74.85405	31.51346	13:48:00	D	7.00
2876	TARN TARAN	KHADOOR SAHIB	S-NPP	74.93899	31.51972	13:48:00	D	5.00

2877	TARN TARAN	KHADOOR SAHIB	S-NPP	74.78717	31.53209	13:48:00	D	4.00
2878	TARN TARAN	KHADOOR SAHIB	S-NPP	74.72332	31.54810	13:48:00	D	4.00
2879	TARN TARAN	PATTI	AQUA	74.56800	31.08800	13:20:00	D	22.00
2880	TARN TARAN	PATTI	TERRA	74.56200	31.09200	11:45:00	D	17.00
2881	TARN TARAN	PATTI	S-NPP	74.56219	31.09648	13:48:00	D	7.00
2882	TARN TARAN	PATTI	S-NPP	74.71069	31.10282	13:48:00	D	9.00
2883	TARN TARAN	PATTI	S-NPP	74.57545	31.10930	13:48:00	D	17.00
2884	TARN TARAN	PATTI	S-NPP	74.71461	31.11082	13:48:00	D	9.00
2885	TARN TARAN	PATTI	S-NPP	74.57484	31.11297	13:48:00	D	24.00
2886	TARN TARAN	PATTI	AQUA	74.79800	31.12100	13:20:00	D	18.00
2887	TARN TARAN	PATTI	S-NPP	74.64943	31.12943	13:48:00	D	5.00
2888	TARN TARAN	PATTI	S-NPP	74.54115	31.13137	13:48:00	D	3.00
2889	TARN TARAN	PATTI	S-NPP	74.76342	31.13169	13:48:00	D	9.00
2890	TARN TARAN	PATTI	AQUA	74.55600	31.13400	13:20:00	D	27.00
2891	TARN TARAN	PATTI	S-NPP	74.72637	31.13485	13:48:00	D	5.00
2892	TARN TARAN	PATTI	S-NPP	74.60713	31.13561	13:48:00	D	10.00
2893	TARN TARAN	PATTI	AQUA	74.57300	31.13700	13:20:00	D	32.00
2894	TARN TARAN	PATTI	AQUA	74.70200	31.13800	13:20:00	D	41.00
2895	TARN TARAN	PATTI	S-NPP	74.72578	31.13855	13:48:00	D	5.00
2896	TARN TARAN	PATTI	S-NPP	74.57067	31.13870	13:48:00	D	7.00
2897	TARN TARAN	PATTI	AQUA	74.72000	31.14100	13:20:00	D	35.00
2898	TARN TARAN	PATTI	S-NPP	74.79307	31.14277	13:48:00	D	5.00
2899	TARN TARAN	PATTI	S-NPP	74.69907	31.14291	13:48:00	D	4.00
2900	TARN TARAN	PATTI	S-NPP	74.70927	31.14413	13:48:00	D	3.00
2901	TARN TARAN	PATTI	S-NPP	74.75078	31.14532	13:48:00	D	3.00
2902	TARN TARAN	PATTI	AQUA	74.68200	31.14600	13:20:00	D	27.00
2903	TARN TARAN	PATTI	S-NPP	74.60535	31.14666	13:48:00	D	5.00
2904	TARN TARAN	PATTI	S-NPP	74.68261	31.14847	13:48:00	D	32.00
2905	TARN TARAN	PATTI	S-NPP	74.59466	31.14911	13:48:00	D	8.00
2906	TARN TARAN	PATTI	S-NPP	74.82858	31.15077	13:48:00	D	2.00
2907	TARN TARAN	PATTI	S-NPP	74.73423	31.15089	13:48:00	D	6.00
2908	TARN TARAN	PATTI	S-NPP	74.55826	31.15218	13:48:00	D	17.00
2909	TARN TARAN	PATTI	S-NPP	74.79128	31.15392	13:48:00	D	4.00
2910	TARN TARAN	PATTI	S-NPP	74.73363	31.15460	13:48:00	D	14.00
2911	TARN TARAN	PATTI	S-NPP	74.51698	31.15461	13:48:00	D	9.00
2912	TARN TARAN	PATTI	TERRA	74.52200	31.15500	11:45:00	D	19.00

2913	TARN TARAN	PATTI	S-NPP	74.77012	31.15518	13:48:00	D	31.00
2914	TARN TARAN	PATTI	S-NPP	74.84350	31.15633	13:48:00	D	4.00
2915	TARN TARAN	PATTI	S-NPP	74.75925	31.15767	13:48:00	D	8.00
2916	TARN TARAN	PATTI	S-NPP	74.51638	31.15827	13:48:00	D	7.00
2917	TARN TARAN	PATTI	S-NPP	74.68592	31.16017	13:48:00	D	3.00
2918	TARN TARAN	PATTI	S-NPP	74.73245	31.16200	13:48:00	D	7.00
2919	TARN TARAN	PATTI	S-NPP	74.54083	31.16502	13:48:00	D	2.00
2920	TARN TARAN	PATTI	S-NPP	74.77863	31.16755	13:48:00	D	4.00
2921	TARN TARAN	PATTI	S-NPP	74.89426	31.16994	13:48:00	D	2.00
2922	TARN TARAN	PATTI	S-NPP	74.84052	31.17495	13:48:00	D	7.00
2923	TARN TARAN	PATTI	S-NPP	74.94640	31.17611	13:48:00	D	2.00
2924	TARN TARAN	PATTI	S-NPP	74.79287	31.17684	13:48:00	D	4.00
2925	TARN TARAN	PATTI	S-NPP	74.74032	31.17807	13:48:00	D	3.00
2926	TARN TARAN	PATTI	S-NPP	74.83991	31.17868	13:48:00	D	7.00
2927	TARN TARAN	PATTI	S-NPP	74.51527	31.17955	13:48:00	D	27.00
2928	TARN TARAN	PATTI	S-NPP	74.71867	31.18300	13:48:00	D	8.00
2929	TARN TARAN	PATTI	AQUA	74.70400	31.18400	13:20:00	D	15.00
2930	TARN TARAN	PATTI	AQUA	74.70800	31.18600	13:20:00	D	24.00
2931	TARN TARAN	PATTI	S-NPP	74.60387	31.18778	13:48:00	D	8.00
2932	TARN TARAN	PATTI	S-NPP	74.60085	31.18967	13:48:00	D	8.00
2933	TARN TARAN	PATTI	S-NPP	74.56995	31.18977	13:48:00	D	7.00
2934	TARN TARAN	PATTI	S-NPP	74.56741	31.19079	13:48:00	D	5.00
2935	TARN TARAN	PATTI	S-NPP	74.64437	31.19277	13:48:00	D	4.00
2936	TARN TARAN	PATTI	S-NPP	74.61845	31.19334	13:48:00	D	3.00
2937	TARN TARAN	PATTI	S-NPP	74.53858	31.19354	13:48:00	D	34.00
2938	TARN TARAN	PATTI	S-NPP	74.64649	31.19505	13:48:00	D	2.00
2939	TARN TARAN	PATTI	S-NPP	74.83177	31.19669	13:48:00	D	20.00
2940	TARN TARAN	PATTI	S-NPP	74.62292	31.19765	13:48:00	D	15.00
2941	TARN TARAN	PATTI	S-NPP	74.62500	31.20004	13:48:00	D	15.00
2942	TARN TARAN	PATTI	S-NPP	74.91553	31.20295	13:48:00	D	5.00
2943	TARN TARAN	PATTI	AQUA	74.68100	31.20300	13:20:00	D	12.00
2944	TARN TARAN	PATTI	AQUA	74.86600	31.20400	13:20:00	D	17.00
2945	TARN TARAN	PATTI	S-NPP	74.59848	31.20440	13:48:00	D	4.00
2946	TARN TARAN	PATTI	S-NPP	74.87267	31.20541	13:48:00	D	5.00
2947	TARN TARAN	PATTI	AQUA	74.88200	31.20700	13:20:00	D	15.00
2948	TARN TARAN	PATTI	S-NPP	74.62380	31.20741	13:48:00	D	6.00

2949	TARN TARAN	PATTI	S-NPP	74.69115	31.20783	13:48:00	D	5.00
2950	TARN TARAN	PATTI	S-NPP	74.80598	31.20990	13:48:00	D	3.00
2951	TARN TARAN	PATTI	S-NPP	74.68545	31.21093	13:48:00	D	4.00
2952	TARN TARAN	PATTI	S-NPP	74.69056	31.21153	13:48:00	D	4.00
2953	TARN TARAN	PATTI	S-NPP	74.92480	31.21169	13:48:00	D	3.00
2954	TARN TARAN	PATTI	S-NPP	74.58479	31.22530	13:48:00	D	6.00
2955	TARN TARAN	PATTI	AQUA	74.81800	31.22900	13:20:00	D	12.00
2956	TARN TARAN	PATTI	S-NPP	74.60950	31.23201	13:48:00	D	6.00
2957	TARN TARAN	PATTI	S-NPP	74.53204	31.23394	13:48:00	D	10.00
2958	TARN TARAN	PATTI	S-NPP	74.60890	31.23570	13:48:00	D	6.00
2959	TARN TARAN	PATTI	S-NPP	74.58241	31.24003	13:48:00	D	3.00
2960	TARN TARAN	PATTI	S-NPP	74.62859	31.24183	13:48:00	D	4.00
2961	TARN TARAN	PATTI	S-NPP	74.58182	31.24371	13:48:00	D	10.00
2962	TARN TARAN	PATTI	AQUA	74.65100	31.24400	13:20:00	D	47.00
2963	TARN TARAN	PATTI	S-NPP	74.88494	31.24568	13:48:00	D	6.00
2964	TARN TARAN	PATTI	S-NPP	74.73642	31.25094	13:48:00	D	4.00
2965	TARN TARAN	PATTI	S-NPP	74.74156	31.25155	13:48:00	D	16.00
2966	TARN TARAN	PATTI	S-NPP	74.80980	31.25206	13:48:00	D	5.00
2967	TARN TARAN	PATTI	S-NPP	74.60593	31.25414	13:48:00	D	5.00
2968	TARN TARAN	PATTI	S-NPP	74.60535	31.25782	13:48:00	D	5.00
2969	TARN TARAN	PATTI	S-NPP	74.64147	31.25842	13:48:00	D	11.00
2970	TARN TARAN	PATTI	S-NPP	74.64538	31.26643	13:48:00	D	11.00
2971	TARN TARAN	PATTI	AQUA	74.67400	31.27100	13:20:00	D	16.00
2972	TARN TARAN	PATTI	AQUA	74.56300	31.27400	13:20:00	D	11.00
2973	TARN TARAN	PATTI	AQUA	74.68000	31.27400	13:20:00	D	12.00
2974	TARN TARAN	PATTI	S-NPP	74.68047	31.27444	13:48:00	D	2.00
2975	TARN TARAN	PATTI	S-NPP	74.54057	31.27620	13:48:00	D	9.00
2976	TARN TARAN	PATTI	S-NPP	74.67477	31.27753	13:48:00	D	12.00
2977	TARN TARAN	PATTI	S-NPP	74.83738	31.27811	13:48:00	D	4.00
2978	TARN TARAN	PATTI	S-NPP	74.71059	31.28186	13:48:00	D	4.00
2979	TARN TARAN	PATTI	S-NPP	74.55204	31.28709	13:48:00	D	5.00
2980	TARN TARAN	PATTI	S-NPP	74.82521	31.28806	13:48:00	D	8.00
2981	TARN TARAN	PATTI	S-NPP	74.54887	31.28847	13:48:00	D	6.00
2982	TARN TARAN	PATTI	S-NPP	74.86224	31.28868	13:48:00	D	12.00
2983	TARN TARAN	PATTI	S-NPP	74.60837	31.30332	13:48:00	D	6.00
2984	TARN TARAN	PATTI	S-NPP	74.60595	31.30471	13:48:00	D	2.00

2985	TARN TARAN	PATTI	AQUA	74.79100	31.30600	13:20:00	D	11.00
2986	TARN TARAN	PATTI	S-NPP	74.66494	31.30650	13:48:00	D	3.00
2987	TARN TARAN	PATTI	S-NPP	74.88594	31.30674	13:48:00	D	2.00
2988	TARN TARAN	PATTI	S-NPP	74.63138	31.30771	13:48:00	D	11.00
2989	TARN TARAN	PATTI	S-NPP	74.66772	31.30821	13:48:00	D	10.00
2990	TARN TARAN	PATTI	S-NPP	74.66435	31.31020	13:48:00	D	3.00
2991	TARN TARAN	PATTI	S-NPP	74.55856	31.31037	13:48:00	D	3.00
2992	TARN TARAN	PATTI	S-NPP	74.56362	31.31097	13:48:00	D	3.00
2993	TARN TARAN	PATTI	AQUA	74.64400	31.31300	13:20:00	D	21.00
2994	TARN TARAN	PATTI	S-NPP	74.78423	31.31349	13:48:00	D	22.00
2995	TARN TARAN	PATTI	S-NPP	74.78726	31.31458	13:48:00	D	10.00
2996	TARN TARAN	PATTI	AQUA	74.66200	31.31600	13:20:00	D	26.00
2997	TARN TARAN	PATTI	S-NPP	74.79398	31.31847	13:48:00	D	4.00
2998	TARN TARAN	PATTI	S-NPP	74.79185	31.31891	13:48:00	D	10.00
2999	TARN TARAN	PATTI	S-NPP	74.74635	31.32025	13:48:00	D	4.00
3000	TARN TARAN	PATTI	S-NPP	74.61374	31.32068	13:48:00	D	9.00
3001	TARN TARAN	PATTI	S-NPP	74.74413	31.32093	13:48:00	D	4.00
3002	TARN TARAN	PATTI	S-NPP	74.59789	31.32256	13:48:00	D	8.00
3003	TARN TARAN	PATTI	AQUA	74.71400	31.32600	13:20:00	D	14.00
3004	TARN TARAN	PATTI	S-NPP	74.83162	31.33492	13:48:00	D	8.00
3005	TARN TARAN	PATTI	S-NPP	74.66808	31.33842	13:48:00	D	3.00
3006	TARN TARAN	PATTI	S-NPP	74.77216	31.34315	13:48:00	D	14.00
3007	TARN TARAN	PATTI	S-NPP	74.77157	31.34687	13:48:00	D	14.00
3008	TARN TARAN	PATTI	AQUA	74.88700	31.34800	13:20:00	D	12.00
3009	TARN TARAN	PATTI	S-NPP	74.78014	31.35926	13:48:00	D	6.00
3010	TARN TARAN	PATTI	S-NPP	74.88611	31.36029	13:48:00	D	4.00
3011	TARN TARAN	PATTI	S-NPP	74.62009	31.37790	13:48:00	D	8.00
3012	TARN TARAN	PATTI	AQUA	74.73600	31.37800	13:20:00	D	11.00
3013	TARN TARAN	PATTI	S-NPP	74.62520	31.37852	13:48:00	D	8.00
3014	TARN TARAN	PATTI	S-NPP	74.73980	31.38099	13:48:00	D	4.00
3015	TARN TARAN	PATTI	S-NPP	74.72076	31.40142	13:48:00	D	3.00
3016	TARN TARAN	PATTI	S-NPP	74.70988	31.40388	13:48:00	D	4.00
3017	TARN TARAN	PATTI	S-NPP	74.68359	31.40448	13:48:00	D	25.00

Details of residue burning events in Haryana on 30-Oct-2019

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m ²)
1	AMBALA	AMBALA	S-NPP	76.89726	30.23504	13:48:00	D	3.00
2	AMBALA	AMBALA	S-NPP	76.58907	30.25893	13:48:00	D	12.00
3	AMBALA	AMBALA	S-NPP	76.86292	30.26689	13:48:00	D	14.00
4	AMBALA	AMBALA	S-NPP	76.67503	30.27218	13:48:00	D	5.00
5	AMBALA	AMBALA	S-NPP	76.78710	30.28817	13:48:00	D	4.00
6	AMBALA	AMBALA	AQUA	76.72100	30.28900	13:20:00	D	7.00
7	AMBALA	AMBALA	S-NPP	76.69233	30.29884	13:48:00	D	4.00
8	AMBALA	AMBALA	S-NPP	76.70063	30.29973	13:48:00	D	6.00
9	AMBALA	AMBALA	S-NPP	77.00890	30.31134	13:48:00	D	6.00
10	AMBALA	AMBALA	S-NPP	76.73700	30.31193	13:48:00	D	2.00
11	AMBALA	AMBALA	S-NPP	76.74080	30.34555	13:48:00	D	8.00
12	AMBALA	AMBALA	S-NPP	77.02168	30.34641	13:48:00	D	6.00
13	AMBALA	BARARA	S-NPP	77.12889	30.23847	13:48:00	D	4.00
14	AMBALA	BARARA	S-NPP	77.11735	30.32677	13:48:00	D	4.00
15	AMBALA	NARAYANGARH	S-NPP	77.14630	30.37650	13:48:00	D	4.00
16	AMBALA	NARAYANGARH	S-NPP	77.15172	30.40259	13:48:00	D	2.00
17	AMBALA	NARAYANGARH	S-NPP	77.15263	30.40312	13:48:00	D	3.00
18	AMBALA	NARAYANGARH	S-NPP	77.08898	30.44333	13:48:00	D	6.00
19	AMBALA	NARAYANGARH	S-NPP	77.08840	30.44752	13:48:00	D	14.00
20	FATEHABAD	FATEHABAD	AQUA	75.42500	29.46000	13:20:00	D	12.00
21	FATEHABAD	FATEHABAD	S-NPP	75.34423	29.53013	13:48:00	D	2.00
22	FATEHABAD	FATEHABAD	S-NPP	75.53168	29.57905	13:48:00	D	4.00
23	FATEHABAD	FATEHABAD	S-NPP	75.29307	29.61238	13:48:00	D	4.00
24	FATEHABAD	FATEHABAD	S-NPP	75.34753	29.63419	13:48:00	D	4.00
25	FATEHABAD	RATIA	S-NPP	75.60031	29.66047	13:48:00	D	5.00
26	FATEHABAD	RATIA	S-NPP	75.67474	29.67313	13:48:00	D	3.00
27	FATEHABAD	RATIA	S-NPP	75.55962	29.67885	13:48:00	D	3.00
28	FATEHABAD	RATIA	S-NPP	75.69032	29.67886	13:48:00	D	7.00
29	FATEHABAD	RATIA	S-NPP	75.67783	29.68905	13:48:00	D	20.00
30	FATEHABAD	RATIA	AQUA	75.54500	29.69200	13:20:00	D	11.00

31	FATEHABAD	RATIA	S-NPP	75.67187	29.69224	13:48:00	D	27.00
32	FATEHABAD	RATIA	S-NPP	75.65517	29.69414	13:48:00	D	7.00
33	FATEHABAD	RATIA	S-NPP	75.68803	29.69415	13:48:00	D	13.00
34	FATEHABAD	RATIA	S-NPP	75.67610	29.70052	13:48:00	D	9.00
35	FATEHABAD	RATIA	S-NPP	75.46189	29.70109	13:48:00	D	22.00
36	FATEHABAD	RATIA	S-NPP	75.42982	29.70120	13:48:00	D	10.00
37	FATEHABAD	RATIA	S-NPP	75.43505	29.70181	13:48:00	D	10.00
38	FATEHABAD	RATIA	S-NPP	75.67310	29.70214	13:48:00	D	8.00
39	FATEHABAD	RATIA	S-NPP	75.66654	29.70918	13:48:00	D	11.00
40	FATEHABAD	RATIA	S-NPP	75.66363	29.71070	13:48:00	D	15.00
41	FATEHABAD	RATIA	AQUA	75.67400	29.71600	13:20:00	D	22.00
42	FATEHABAD	RATIA	S-NPP	75.46484	29.71683	13:48:00	D	5.00
43	FATEHABAD	RATIA	S-NPP	75.46426	29.72061	13:48:00	D	5.00
44	FATEHABAD	RATIA	S-NPP	75.60993	29.72210	13:48:00	D	10.00
45	FATEHABAD	RATIA	S-NPP	75.44790	29.72253	13:48:00	D	6.00
46	FATEHABAD	RATIA	S-NPP	75.67500	29.72570	13:48:00	D	4.00
47	FATEHABAD	RATIA	AQUA	75.53100	29.74700	13:20:00	D	51.00
48	FATEHABAD	RATIA	AQUA	75.54800	29.75000	13:20:00	D	16.00
49	FATEHABAD	RATIA	S-NPP	75.63808	29.75253	13:48:00	D	8.00
50	FATEHABAD	RATIA	S-NPP	75.55554	29.75836	13:48:00	D	10.00
51	FATEHABAD	RATIA	S-NPP	75.50014	29.76724	13:48:00	D	5.00
52	FATEHABAD	TOHANA	S-NPP	75.86856	29.56886	13:48:00	D	6.00
53	FATEHABAD	TOHANA	S-NPP	75.84695	29.60164	13:48:00	D	5.00
54	FATEHABAD	TOHANA	S-NPP	75.83317	29.61961	13:48:00	D	4.00
55	FATEHABAD	TOHANA	S-NPP	75.83161	29.62096	13:48:00	D	7.00
56	FATEHABAD	TOHANA	S-NPP	75.95408	29.62684	13:48:00	D	5.00
57	FATEHABAD	TOHANA	AQUA	75.82100	29.63700	13:20:00	D	10.00
58	FATEHABAD	TOHANA	S-NPP	75.69607	29.64061	13:48:00	D	8.00
59	FATEHABAD	TOHANA	S-NPP	75.77186	29.64936	13:48:00	D	6.00
60	FATEHABAD	TOHANA	S-NPP	75.79794	29.66018	13:48:00	D	5.00
61	FATEHABAD	TOHANA	S-NPP	75.78589	29.66662	13:48:00	D	10.00
62	FATEHABAD	TOHANA	AQUA	75.82100	29.67400	13:20:00	D	12.00
63	FATEHABAD	TOHANA	S-NPP	75.81750	29.67811	13:48:00	D	11.00

64	FATEHABAD	TOHANA	S-NPP	75.81693	29.68196	13:48:00	D	4.00
65	FATEHABAD	TOHANA	S-NPP	75.69996	29.68778	13:48:00	D	56.00
66	FATEHABAD	TOHANA	AQUA	75.78500	29.69000	13:20:00	D	11.00
67	FATEHABAD	TOHANA	S-NPP	75.69938	29.69161	13:48:00	D	18.00
68	FATEHABAD	TOHANA	AQUA	75.80000	29.69300	13:20:00	D	68.00
69	FATEHABAD	TOHANA	S-NPP	75.69341	29.69479	13:48:00	D	13.00
70	FATEHABAD	TOHANA	S-NPP	75.69283	29.69862	13:48:00	D	3.00
71	FATEHABAD	TOHANA	S-NPP	75.78618	29.70186	13:48:00	D	24.00
72	FATEHABAD	TOHANA	S-NPP	75.83050	29.70314	13:48:00	D	3.00
73	FATEHABAD	TOHANA	S-NPP	75.78561	29.70570	13:48:00	D	24.00
74	FATEHABAD	TOHANA	S-NPP	75.70789	29.70820	13:48:00	D	6.00
75	FATEHABAD	TOHANA	S-NPP	75.81291	29.70892	13:48:00	D	5.00
76	FATEHABAD	TOHANA	S-NPP	75.70493	29.70964	13:48:00	D	5.00
77	FATEHABAD	TOHANA	S-NPP	75.70732	29.71203	13:48:00	D	6.00
78	FATEHABAD	TOHANA	S-NPP	75.81234	29.71277	13:48:00	D	18.00
79	FATEHABAD	TOHANA	AQUA	75.69000	29.71900	13:20:00	D	65.00
80	FATEHABAD	TOHANA	S-NPP	75.92309	29.72185	13:48:00	D	6.00
81	FATEHABAD	TOHANA	S-NPP	75.91696	29.72508	13:48:00	D	31.00
82	FATEHABAD	TOHANA	S-NPP	75.91639	29.72895	13:48:00	D	31.00
83	FATEHABAD	TOHANA	S-NPP	75.91372	29.72919	13:48:00	D	30.00
84	FATEHABAD	TOHANA	S-NPP	75.83141	29.73464	13:48:00	D	8.00
85	FATEHABAD	TOHANA	S-NPP	75.82861	29.73536	13:48:00	D	8.00
86	FATEHABAD	TOHANA	S-NPP	75.79512	29.73549	13:48:00	D	9.00
87	FATEHABAD	TOHANA	S-NPP	75.71712	29.73832	13:48:00	D	7.00
88	FATEHABAD	TOHANA	S-NPP	75.89806	29.73861	13:48:00	D	36.00
89	FATEHABAD	TOHANA	S-NPP	75.89536	29.73895	13:48:00	D	35.00
90	FATEHABAD	TOHANA	S-NPP	75.91200	29.74082	13:48:00	D	3.00
91	FATEHABAD	TOHANA	S-NPP	75.73283	29.74402	13:48:00	D	32.00
92	FATEHABAD	TOHANA	S-NPP	75.91410	29.74445	13:48:00	D	19.00
93	FATEHABAD	TOHANA	S-NPP	75.73225	29.74786	13:48:00	D	16.00
94	FATEHABAD	TOHANA	S-NPP	75.73769	29.74848	13:48:00	D	11.00
95	FATEHABAD	TOHANA	S-NPP	75.88258	29.74932	13:48:00	D	9.00
96	FATEHABAD	TOHANA	S-NPP	75.85439	29.75006	13:48:00	D	7.00

97	FATEHABAD	TOHANA	S-NPP	75.71482	29.75365	13:48:00	D	20.00
98	FATEHABAD	TOHANA	S-NPP	75.75344	29.75420	13:48:00	D	4.00
99	FATEHABAD	TOHANA	S-NPP	75.84772	29.75716	13:48:00	D	6.00
100	FATEHABAD	TOHANA	S-NPP	75.78561	29.76181	13:48:00	D	4.00
101	FATEHABAD	TOHANA	S-NPP	75.78503	29.76566	13:48:00	D	4.00
102	FATEHABAD	TOHANA	S-NPP	75.74512	29.77277	13:48:00	D	6.00
103	FATEHABAD	TOHANA	S-NPP	75.76147	29.77467	13:48:00	D	7.00
104	FATEHABAD	TOHANA	S-NPP	75.73909	29.77598	13:48:00	D	14.00
105	FATEHABAD	TOHANA	S-NPP	75.74397	29.78046	13:48:00	D	3.00
106	FATEHABAD	TOHANA	S-NPP	75.72107	29.78559	13:48:00	D	2.00
107	FATEHABAD	TOHANA	S-NPP	75.77497	29.79581	13:48:00	D	26.00
108	FATEHABAD	TOHANA	S-NPP	75.74711	29.79646	13:48:00	D	6.00
109	FATEHABAD	TOHANA	S-NPP	75.72420	29.80158	13:48:00	D	8.00
110	FATEHABAD	TOHANA	S-NPP	75.76290	29.80222	13:48:00	D	8.00
111	FATEHABAD	TOHANA	S-NPP	75.72247	29.81309	13:48:00	D	5.00
112	HISAR	ADAMPUR	S-NPP	75.55574	29.29101	13:48:00	D	5.00
113	JIND	NARWANA	S-NPP	76.01145	29.49428	13:48:00	D	4.00
114	JIND	NARWANA	AQUA	76.07600	29.53500	13:20:00	D	14.00
115	JIND	NARWANA	S-NPP	76.08147	29.54172	13:48:00	D	3.00
116	JIND	NARWANA	S-NPP	76.08395	29.54231	13:48:00	D	6.00
117	JIND	NARWANA	S-NPP	76.04049	29.54903	13:48:00	D	8.00
118	JIND	NARWANA	S-NPP	76.11300	29.56111	13:48:00	D	6.00
119	JIND	NARWANA	S-NPP	76.11243	29.56502	13:48:00	D	6.00
120	JIND	NARWANA	S-NPP	76.06451	29.57947	13:48:00	D	4.00
121	JIND	NARWANA	S-NPP	76.09656	29.59501	13:48:00	D	4.00
122	JIND	NARWANA	S-NPP	76.16803	29.65049	13:48:00	D	10.00
123	JIND	NARWANA	S-NPP	76.16904	29.65112	13:48:00	D	8.00
124	JIND	NARWANA	S-NPP	76.08223	29.68473	13:48:00	D	14.00
125	JIND	NARWANA	S-NPP	76.09354	29.68601	13:48:00	D	5.00
126	JIND	NARWANA	S-NPP	76.07765	29.71600	13:48:00	D	4.00
127	JIND	NARWANA	S-NPP	76.06407	29.73033	13:48:00	D	4.00
128	JIND	NARWANA	S-NPP	76.04095	29.73162	13:48:00	D	5.00
129	JIND	NARWANA	S-NPP	76.11785	29.75645	13:48:00	D	6.00

130	KAITHAL	GUHLA	S-NPP	76.43602	29.90804	13:48:00	D	11.00
131	KAITHAL	GUHLA	S-NPP	76.39378	29.93762	13:48:00	D	11.00
132	KAITHAL	GUHLA	S-NPP	76.19095	29.94321	13:48:00	D	4.00
133	KAITHAL	GUHLA	S-NPP	76.41693	29.94423	13:48:00	D	6.00
134	KAITHAL	GUHLA	S-NPP	76.30029	29.96360	13:48:00	D	8.00
135	KAITHAL	GUHLA	S-NPP	76.25172	29.99659	13:48:00	D	4.00
136	KAITHAL	GUHLA	S-NPP	76.22784	29.99800	13:48:00	D	3.00
137	KAITHAL	GUHLA	S-NPP	76.25371	29.99859	13:48:00	D	6.00
138	KAITHAL	GUHLA	S-NPP	76.28288	30.00196	13:48:00	D	3.00
139	KAITHAL	GUHLA	AQUA	76.31000	30.00300	13:20:00	D	7.00
140	KAITHAL	GUHLA	S-NPP	76.28036	30.00374	13:48:00	D	5.00
141	KAITHAL	GUHLA	S-NPP	76.32146	30.00822	13:48:00	D	3.00
142	KAITHAL	GUHLA	S-NPP	76.41682	30.01449	13:48:00	D	4.00
143	KAITHAL	GUHLA	S-NPP	76.28806	30.03281	13:48:00	D	4.00
144	KAITHAL	GUHLA	S-NPP	76.43610	30.04910	13:48:00	D	3.00
145	KAITHAL	GUHLA	S-NPP	76.30225	30.05861	13:48:00	D	3.00
146	KAITHAL	GUHLA	S-NPP	76.43382	30.06511	13:48:00	D	4.00
147	KAITHAL	GUHLA	S-NPP	76.38328	30.07981	13:48:00	D	4.00
148	KAITHAL	GUHLA	S-NPP	76.46278	30.09684	13:48:00	D	4.00
149	KAITHAL	GUHLA	S-NPP	76.41663	30.13787	13:48:00	D	10.00
150	KAITHAL	GUHLA	S-NPP	76.42747	30.14718	13:48:00	D	6.00
151	KAITHAL	GUHLA	S-NPP	76.41264	30.16591	13:48:00	D	6.00
152	KAITHAL	GUHLA	S-NPP	76.42290	30.17925	13:48:00	D	5.00
153	KAITHAL	KAITHAL	AQUA	76.38400	29.65000	13:20:00	D	18.00
154	KAITHAL	KAITHAL	S-NPP	76.39132	29.65650	13:48:00	D	4.00
155	KAITHAL	KAITHAL	S-NPP	76.19832	29.72177	13:48:00	D	3.00
156	KAITHAL	KAITHAL	S-NPP	76.20809	29.73488	13:48:00	D	3.00
157	KAITHAL	KAITHAL	S-NPP	76.37227	29.74134	13:48:00	D	12.00
158	KAITHAL	KAITHAL	S-NPP	76.62827	29.90930	13:48:00	D	4.00
159	KAITHAL	KAITHAL	S-NPP	76.43990	29.91019	13:48:00	D	20.00
160	KAITHAL	KAITHAL	S-NPP	76.44138	29.91271	13:48:00	D	13.00
161	KAITHAL	KAITHAL	S-NPP	76.44840	29.93549	13:48:00	D	9.00
162	KARNAL	ASSANDH	S-NPP	76.53528	29.54570	13:48:00	D	7.00

163	KARNAL	ASSANDH	S-NPP	76.60217	29.56537	13:48:00	D	5.00
164	KARNAL	ASSANDH	S-NPP	76.62617	29.56804	13:48:00	D	11.00
165	KARNAL	ASSANDH	S-NPP	76.60561	29.56984	13:48:00	D	5.00
166	KARNAL	ASSANDH	S-NPP	76.68995	29.60785	13:48:00	D	7.00
167	KARNAL	ASSANDH	S-NPP	76.69007	29.60797	13:48:00	D	7.00
168	KARNAL	ASSANDH	S-NPP	76.56199	29.61864	13:48:00	D	3.00
169	KARNAL	ASSANDH	S-NPP	76.71087	29.63473	13:48:00	D	23.00
170	KARNAL	ASSANDH	S-NPP	76.71266	29.65136	13:48:00	D	2.00
171	KARNAL	ASSANDH	S-NPP	76.70689	29.66306	13:48:00	D	6.00
172	KARNAL	ASSANDH	S-NPP	76.65659	29.66986	13:48:00	D	4.00
173	KARNAL	GHARAUNDA	S-NPP	76.90438	29.53229	13:48:00	D	7.00
174	KARNAL	INDRI	S-NPP	77.03966	29.83531	13:48:00	D	5.00
175	KARNAL	KARNAL	S-NPP	76.84679	29.58413	13:48:00	D	5.00
176	KARNAL	KARNAL	S-NPP	76.84623	29.58821	13:48:00	D	5.00
177	KARNAL	KARNAL	S-NPP	76.77971	29.64623	13:48:00	D	4.00
178	KARNAL	KARNAL	S-NPP	76.78381	29.64668	13:48:00	D	4.00
179	KARNAL	KARNAL	S-NPP	76.75060	29.67607	13:48:00	D	4.00
180	KARNAL	KARNAL	S-NPP	77.02286	29.79995	13:48:00	D	7.00
181	KARNAL	NILOKHERI	AQUA	76.82900	29.80400	13:20:00	D	8.00
182	KURUKSHETRA	PEHOWA	S-NPP	76.51777	29.90918	13:48:00	D	8.00
183	KURUKSHETRA	PEHOWA	S-NPP	76.56593	29.91461	13:48:00	D	3.00
184	KURUKSHETRA	PEHOWA	S-NPP	76.56612	29.91556	13:48:00	D	6.00
185	KURUKSHETRA	PEHOWA	S-NPP	76.56538	29.91864	13:48:00	D	3.00
186	KURUKSHETRA	PEHOWA	S-NPP	76.55000	29.94245	13:48:00	D	18.00
187	KURUKSHETRA	PEHOWA	S-NPP	76.56210	29.94376	13:48:00	D	7.00
188	KURUKSHETRA	PEHOWA	S-NPP	76.56612	29.94419	13:48:00	D	6.00
189	KURUKSHETRA	PEHOWA	S-NPP	76.62749	29.94670	13:48:00	D	4.00
190	KURUKSHETRA	PEHOWA	S-NPP	76.64729	29.95293	13:48:00	D	5.00
191	KURUKSHETRA	PEHOWA	S-NPP	76.62172	29.95839	13:48:00	D	5.00
192	KURUKSHETRA	PEHOWA	S-NPP	76.63800	29.96015	13:48:00	D	3.00
193	KURUKSHETRA	PEHOWA	S-NPP	76.55811	29.97196	13:48:00	D	2.00
194	KURUKSHETRA	PEHOWA	AQUA	76.43900	30.02600	13:20:00	D	15.00
195	KURUKSHETRA	PEHOWA	AQUA	76.44700	30.03300	13:20:00	D	16.00

196	KURUKSHETRA	THANESAR	S-NPP	76.71256	30.02185	13:48:00	D	7.00
197	KURUKSHETRA	THANESAR	S-NPP	76.78491	30.10753	13:48:00	D	6.00
198	PALWAL	HODAL	S-NPP	77.37827	27.92454	13:48:00	D	4.00
199	PALWAL	HODAL	S-NPP	77.39709	27.97268	13:48:00	D	2.00
200	SIRSA	DABWALI	S-NPP	74.69326	29.83546	13:48:00	D	5.00
201	SIRSA	DABWALI	S-NPP	74.84281	29.90235	13:48:00	D	6.00
202	SIRSA	ELLENABAD	S-NPP	74.69808	29.52490	13:48:00	D	4.00
203	SIRSA	RANIA	S-NPP	74.88070	29.48084	13:48:00	D	3.00
204	SIRSA	RANIA	S-NPP	74.77050	29.50412	13:48:00	D	6.00
205	SIRSA	RANIA	S-NPP	74.93150	29.52736	13:48:00	D	3.00
206	SIRSA	RANIA	S-NPP	74.80045	29.53380	13:48:00	D	5.00
207	SIRSA	RANIA	S-NPP	74.73882	29.57820	13:48:00	D	7.00
208	SIRSA	RANIA	S-NPP	74.64586	29.58502	13:48:00	D	3.00
209	SIRSA	RANIA	S-NPP	74.64909	29.58540	13:48:00	D	5.00
210	SIRSA	SIRSA	S-NPP	74.94057	29.45085	13:48:00	D	3.00
211	SIRSA	SIRSA	S-NPP	75.10469	29.58967	13:48:00	D	13.00
212	SIRSA	SIRSA	S-NPP	75.13030	29.66965	13:48:00	D	3.00
213	SIRSA	SIRSA	S-NPP	74.97903	29.71917	13:48:00	D	19.00
214	SIRSA	SIRSA	S-NPP	75.19556	29.80024	13:48:00	D	10.00
215	SIRSA	SIRSA	S-NPP	75.20068	29.80085	13:48:00	D	10.00
216	SIRSA	SIRSA	S-NPP	75.10070	29.84188	13:48:00	D	4.00
217	SIRSA	SIRSA	AQUA	75.04900	29.86700	13:20:00	D	19.00
218	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.39034	30.32013	13:48:00	D	1.00
219	YAMUNANAGAR	JAGADHRI	S-NPP	77.21439	30.23457	13:48:00	D	3.00
220	YAMUNANAGAR	JAGADHRI	S-NPP	77.22147	30.28220	13:48:00	D	6.00
221	YAMUNANAGAR	JAGADHRI	S-NPP	77.23368	30.29203	13:48:00	D	7.00
222	YAMUNANAGAR	JAGADHRI	S-NPP	77.20299	30.32277	13:48:00	D	3.00

Details of residue burning events in Uttar Pradesh on 30-Oct-2019

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m²)
1	ALIGARH	KHAIR	S-NPP	77.64950	27.98379	13:48:00	D	3.00
2	ALIGARH	KHAIR	S-NPP	77.65382	27.98426	13:48:00	D	4.00
3	ALIGARH	KHAIR	S-NPP	77.56858	28.00528	13:48:00	D	3.00
4	ALIGARH	KHAIR	S-NPP	77.56374	28.00900	13:48:00	D	2.00
5	GHAZIABAD	MODINAGAR	S-NPP	77.46695	28.84758	13:48:00	D	12.00
6	HAPUR	HAPUR	S-NPP	77.87432	28.68465	13:48:00	D	4.00
7	MAHARAJGANJ	MAHARAJGANJ	AQUA	83.53500	27.17800	13:20:00	D	5.00
8	MATHURA	CHHATA	S-NPP	77.52419	27.67459	13:48:00	D	6.00
9	MATHURA	CHHATA	S-NPP	77.46136	27.70328	13:48:00	D	15.00
10	MATHURA	CHHATA	S-NPP	77.40819	27.72256	13:48:00	D	6.00
11	MATHURA	CHHATA	S-NPP	77.48558	27.74369	13:48:00	D	2.00
12	MATHURA	CHHATA	S-NPP	77.45828	27.75744	13:48:00	D	4.00
13	MATHURA	CHHATA	S-NPP	77.46607	27.76251	13:48:00	D	4.00
14	MATHURA	CHHATA	S-NPP	77.35524	27.77325	13:48:00	D	6.00
15	MATHURA	CHHATA	S-NPP	77.38348	27.84312	13:48:00	D	3.00
16	MATHURA	CHHATA	S-NPP	77.49650	27.88514	13:48:00	D	4.00
17	MATHURA	CHHATA	S-NPP	77.49379	27.88665	13:48:00	D	3.00
18	RAMPUR	BILASPUR	S-NPP	79.40402	28.91314	13:48:00	D	6.00
19	SHARANPUR	NAKUR	S-NPP	77.32507	29.84450	13:48:00	D	3.00

The study used images received from following Satellites at IARI Satellite Ground Station

S. No.	Satellite Name	Sensor	Resolution (meter)	Day / Night Passes
1.	Suomi NPP	VIIRS	375 / 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)
