

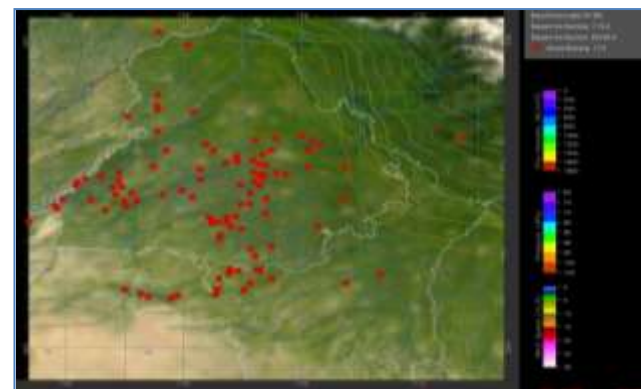


MONITORING PADDY RESIDUE BURNING IN NORTH INDIA USING SATELLITE REMOTE SENSING DURING 2020

**Bulletin
No. 32**

**Events Date:
01-Nov-2020**

**Issued on:
02-Nov-2020**



Prepared by:

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

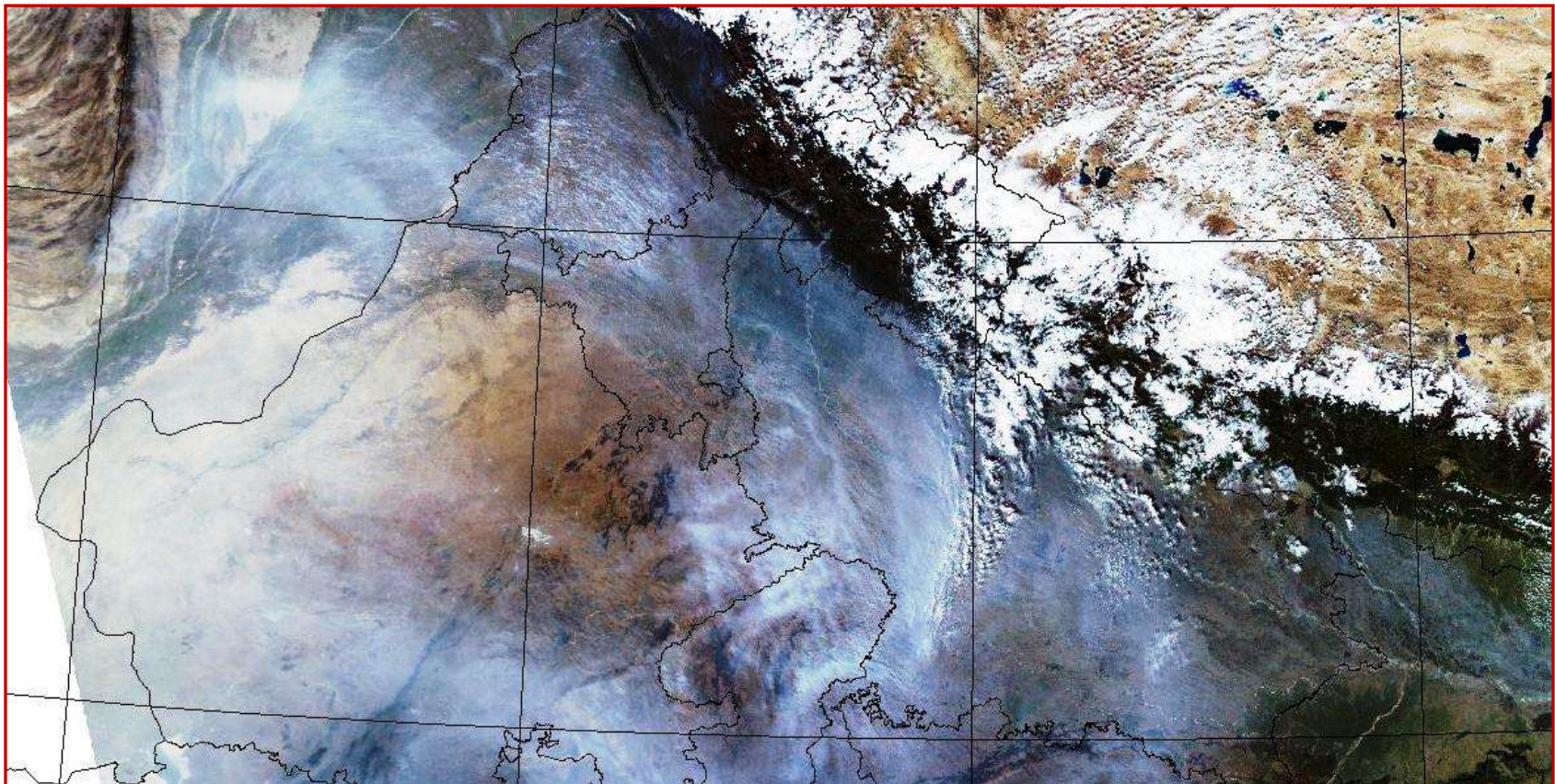
<http://creams.iari.res.in>



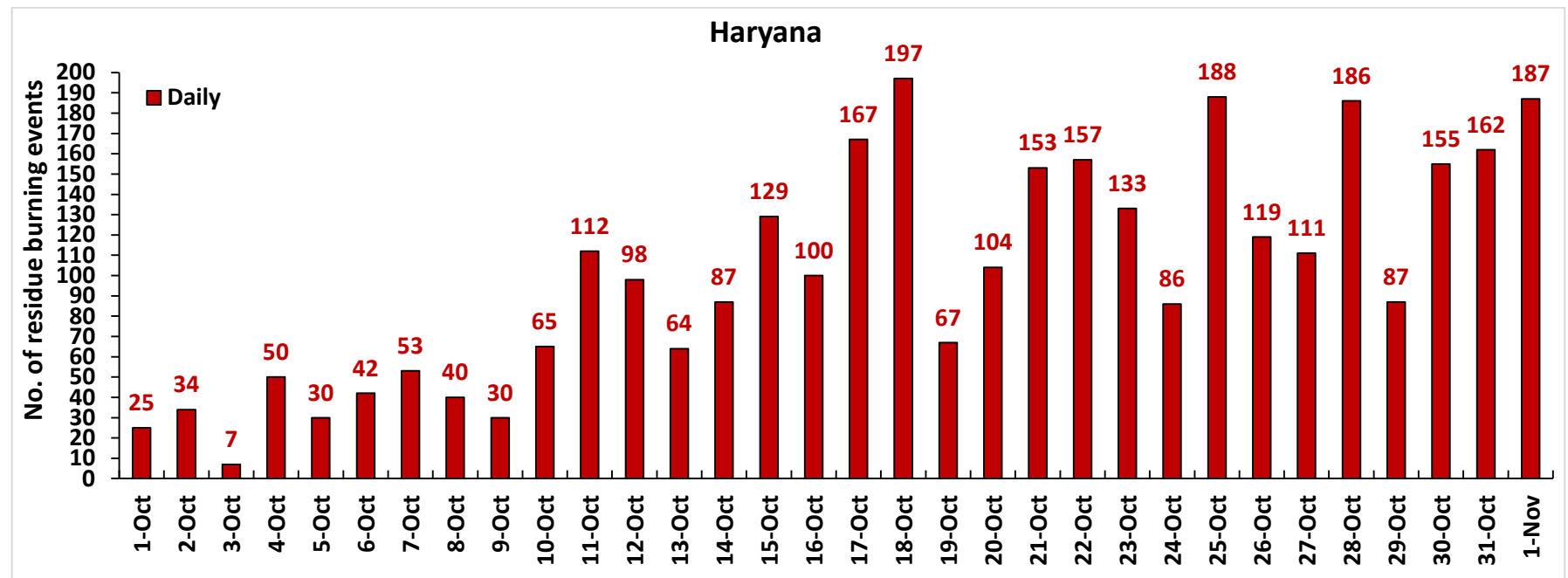
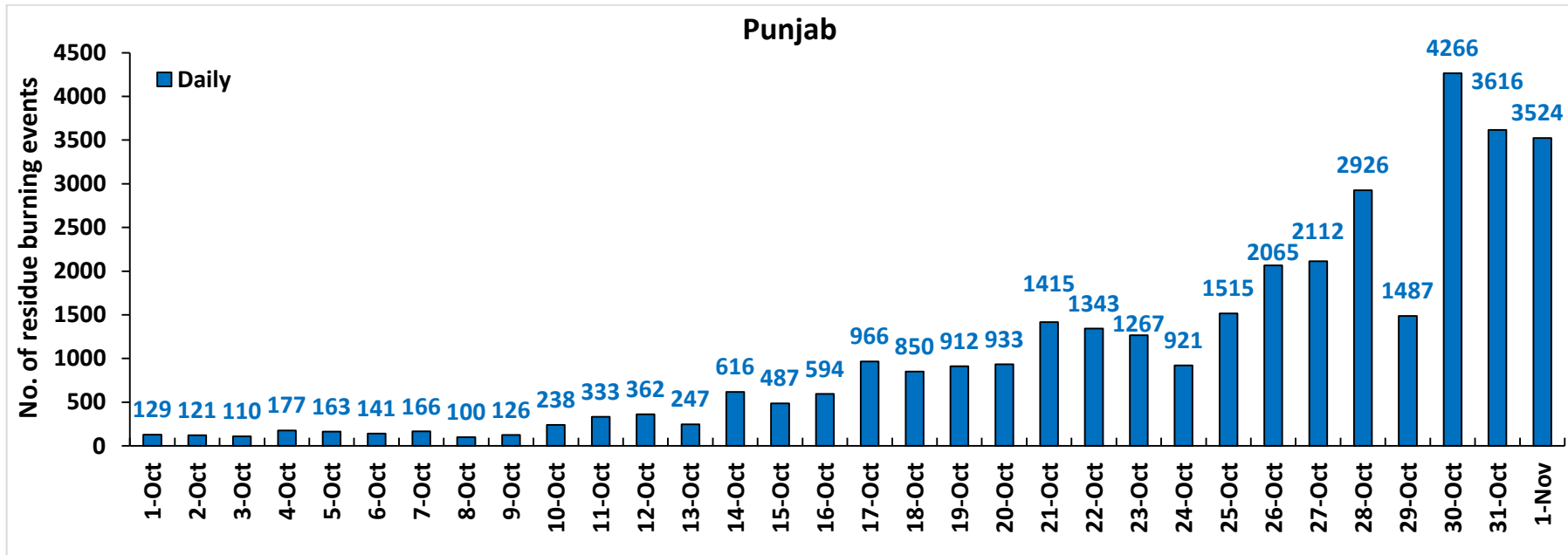
Highlights for 01-November-2020

- Satellites detected **3781** residue burning events in the three study States on **01-Nov-2020**.
- The state wise events detected on **01-Nov-2020** were **3524** in Punjab, **187** in Haryana and **70** in UP.
- The number of events has decreased from **3825** on **31-Oct-2020** to **3781** on **01-Nov-2020** in the three states.
- Sangrur in Punjab, Kaithal in Haryana and Mathura in UP reported the highest number of events on **01-Nov-2020**.
- Total **38605** burning events were detected in the three States between **01-Oct-2020** and **01-Nov-2020**, which are distributed as **34228**, **3225** and **1152** in Punjab, Haryana and UP, respectively.
- In Haryana and UP, the cumulative number of burning events between **01-Oct** and **01-Nov 2020** were lower than in **2019**, while in Punjab the cumulative number of events were more than in **2019**.

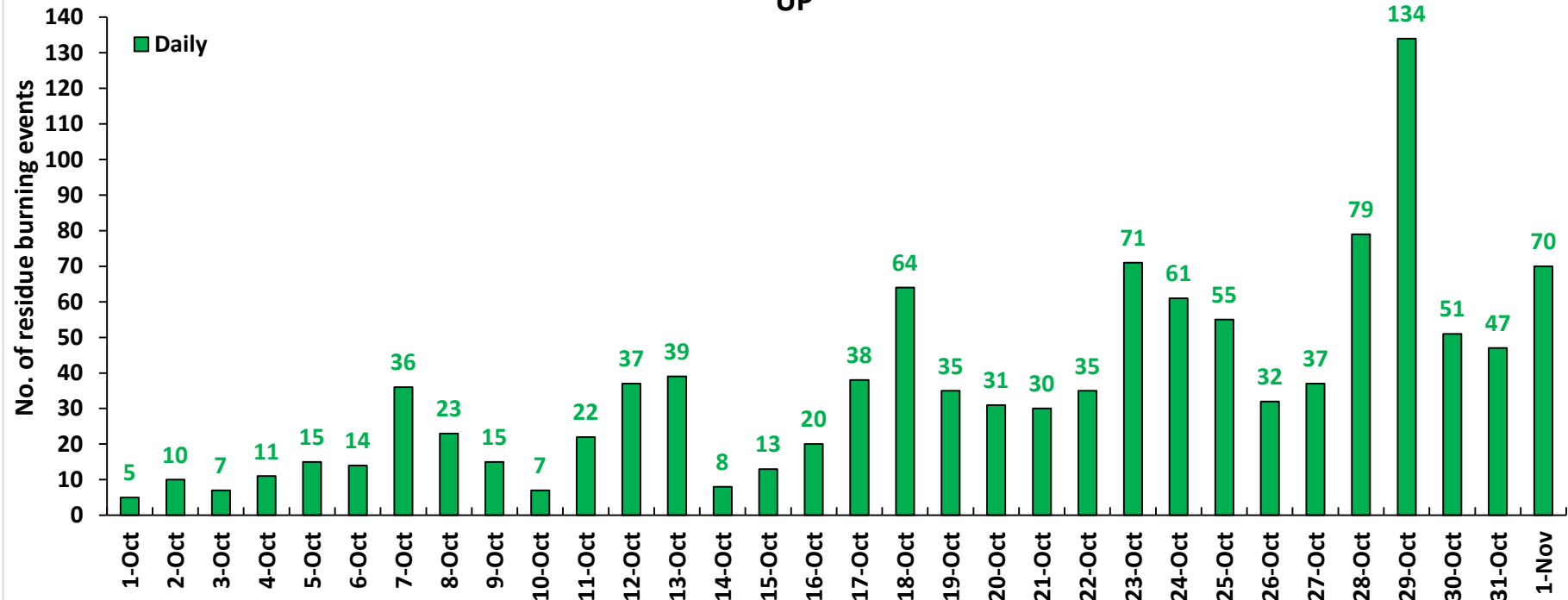
[AQUA \(MODIS\) Satellite image of North India Acquired on 01-Nov-2020 at 13:20 IST by IARI Ground Station](#)



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



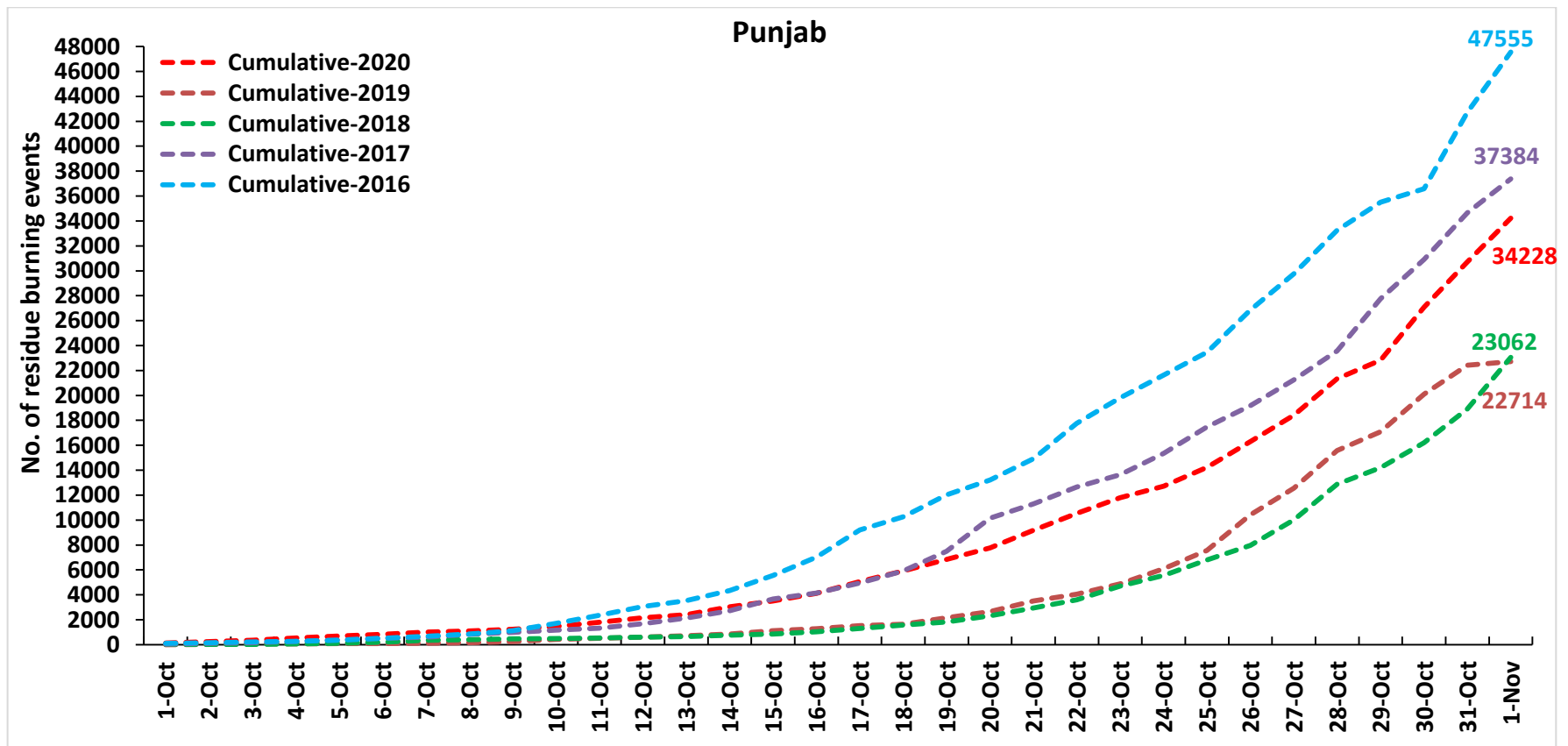
UP

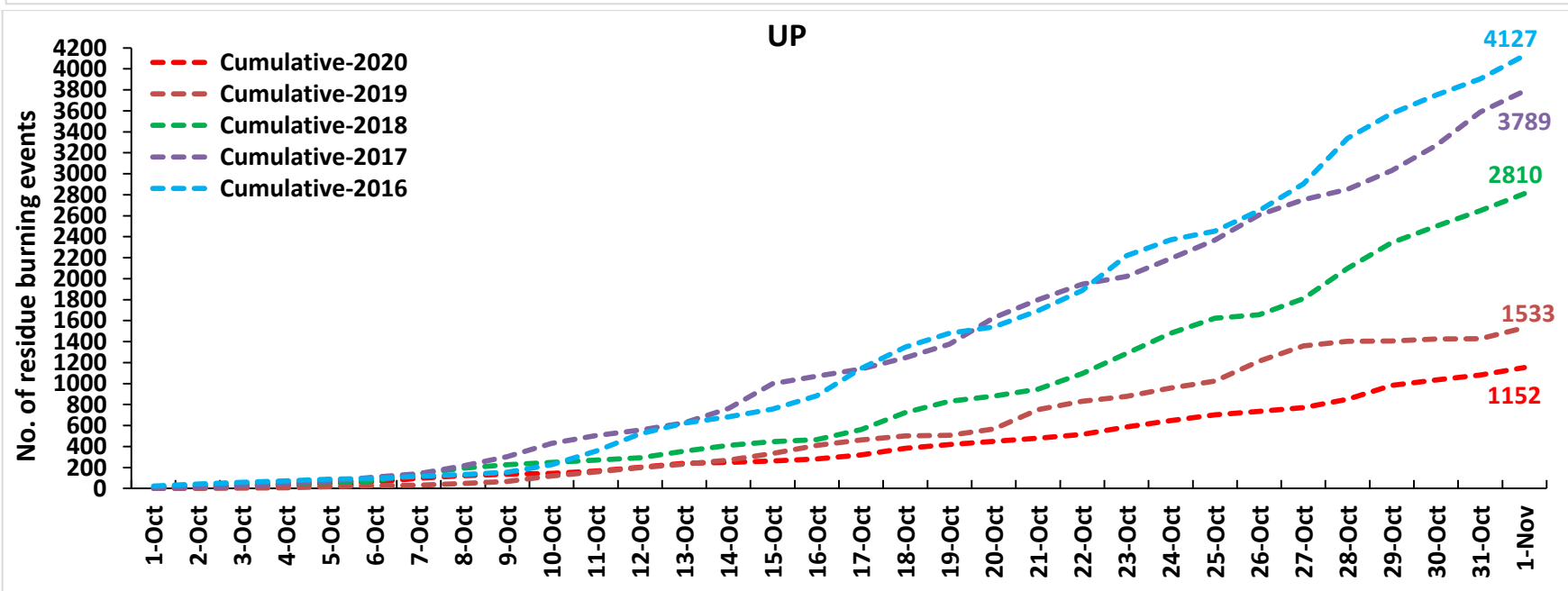
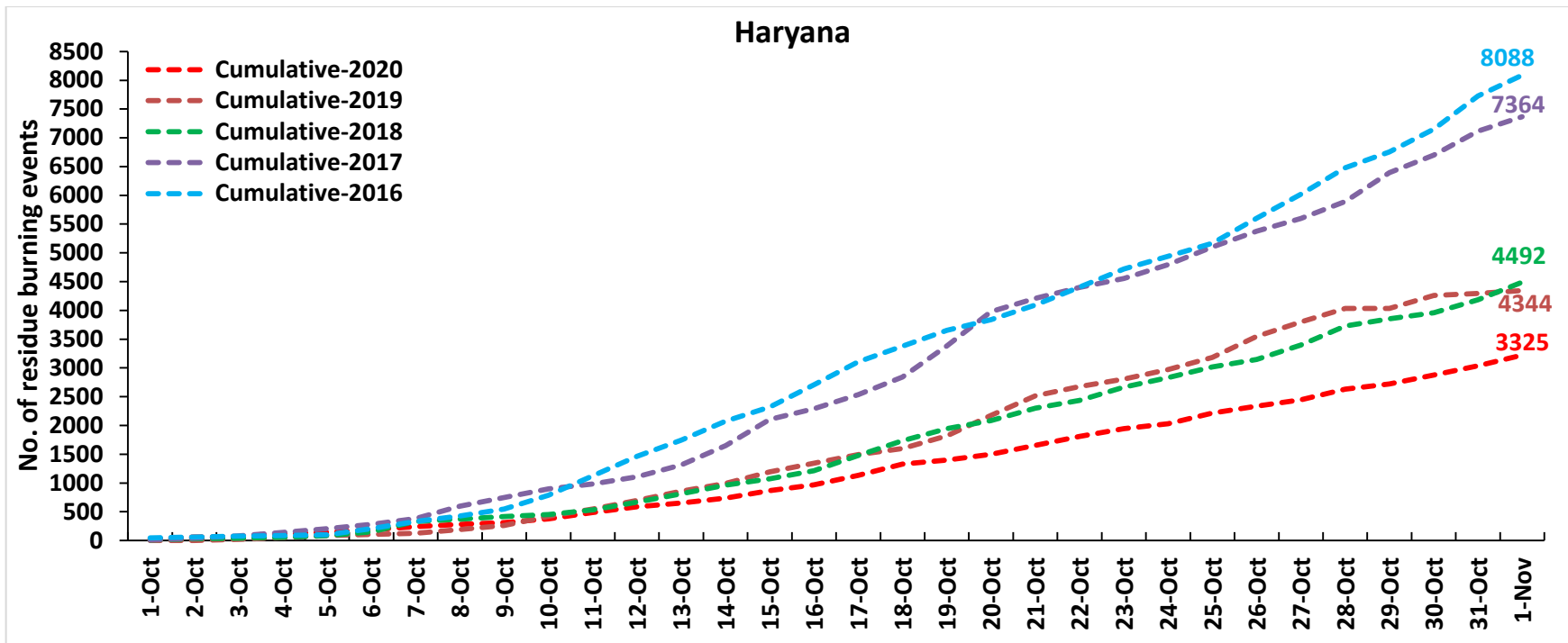


Comparison of residue burning events in current year (2020) with previous years (2019, 2018, 2017 & 2016) for the three study States

(01-Oct to 01-Nov)

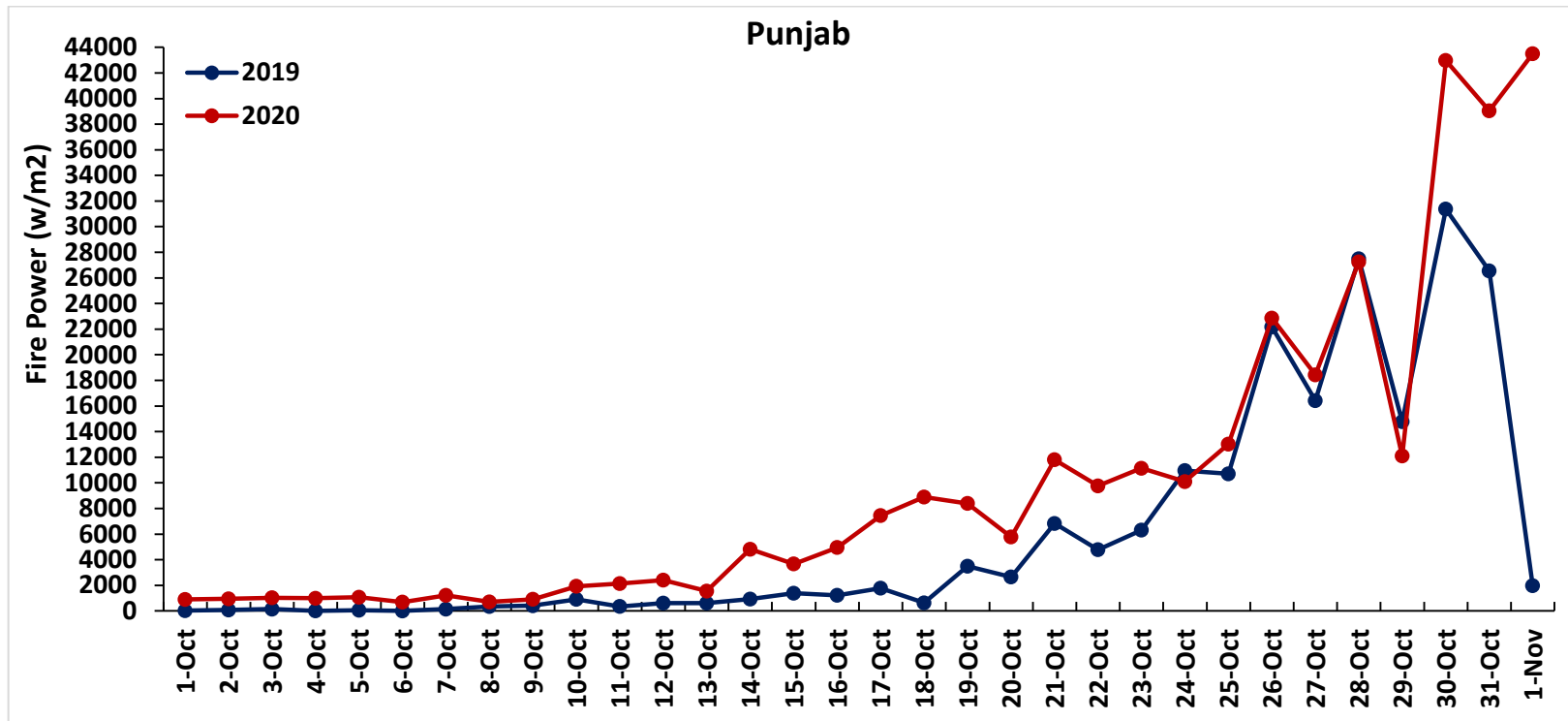
Punjab

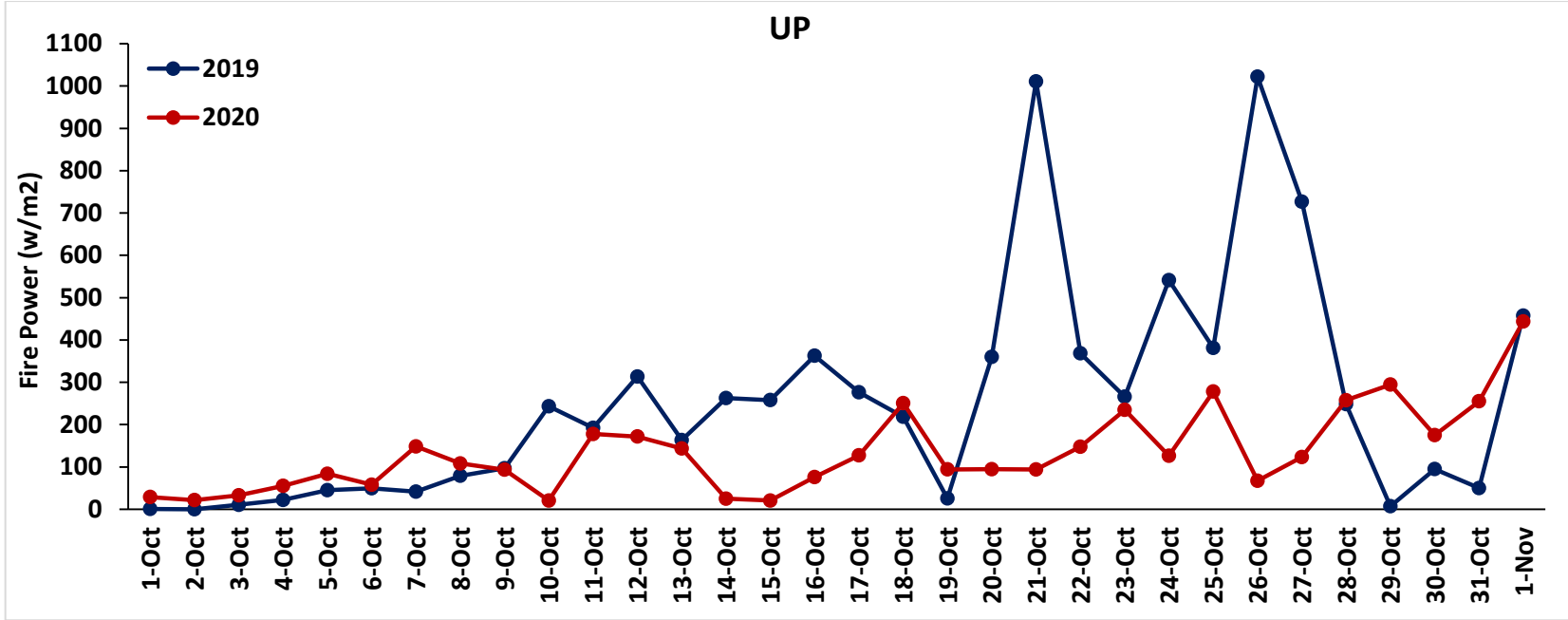
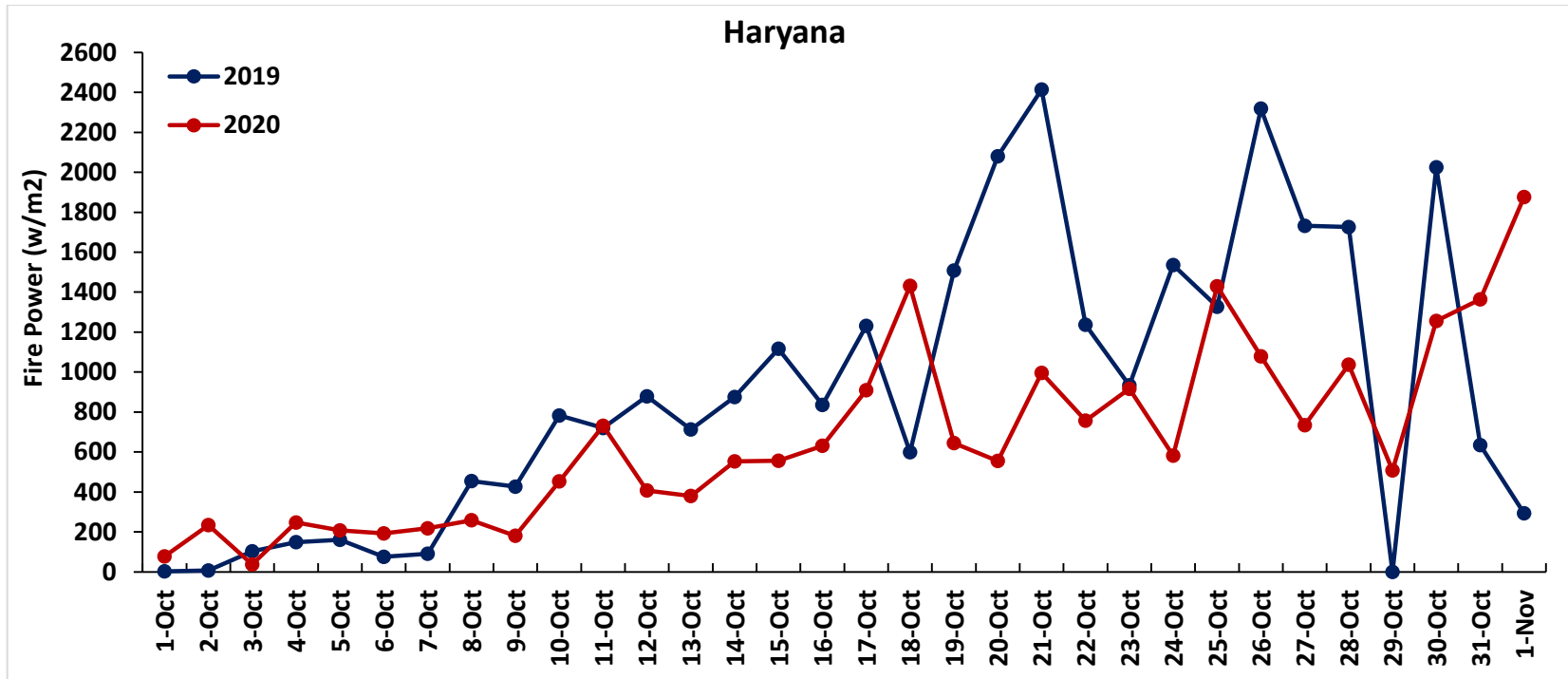




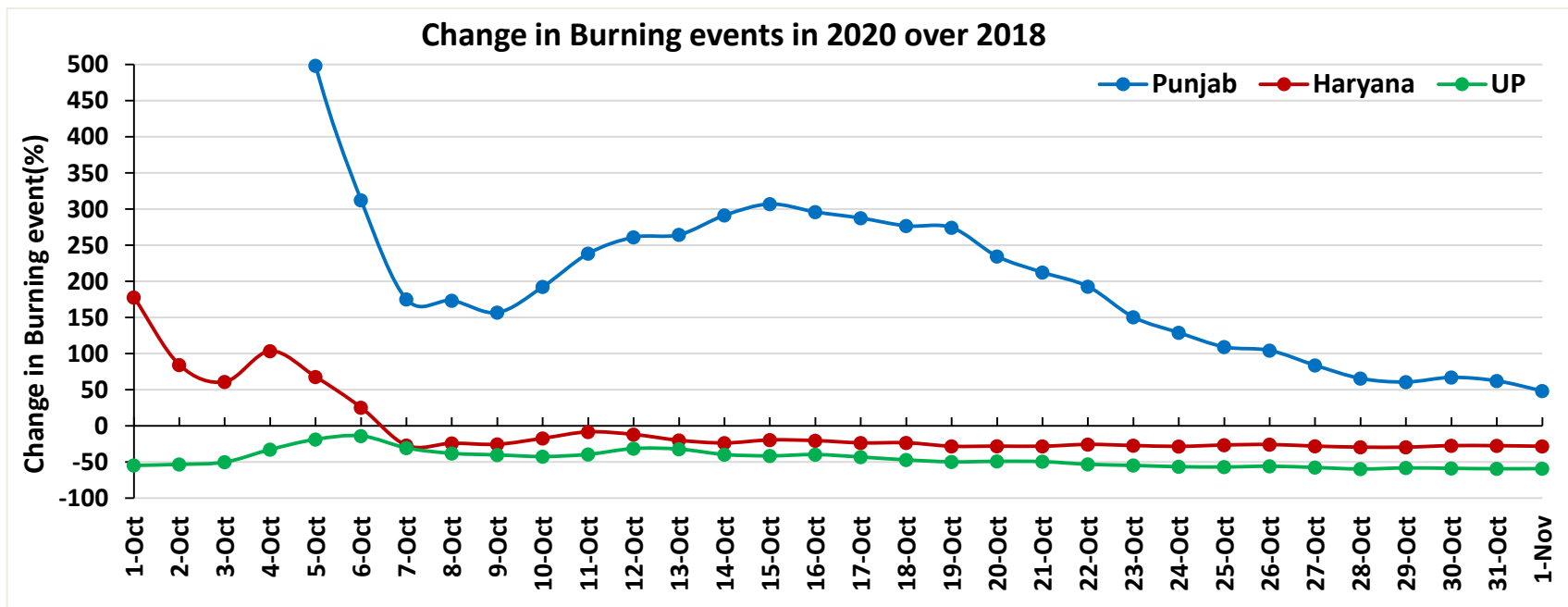
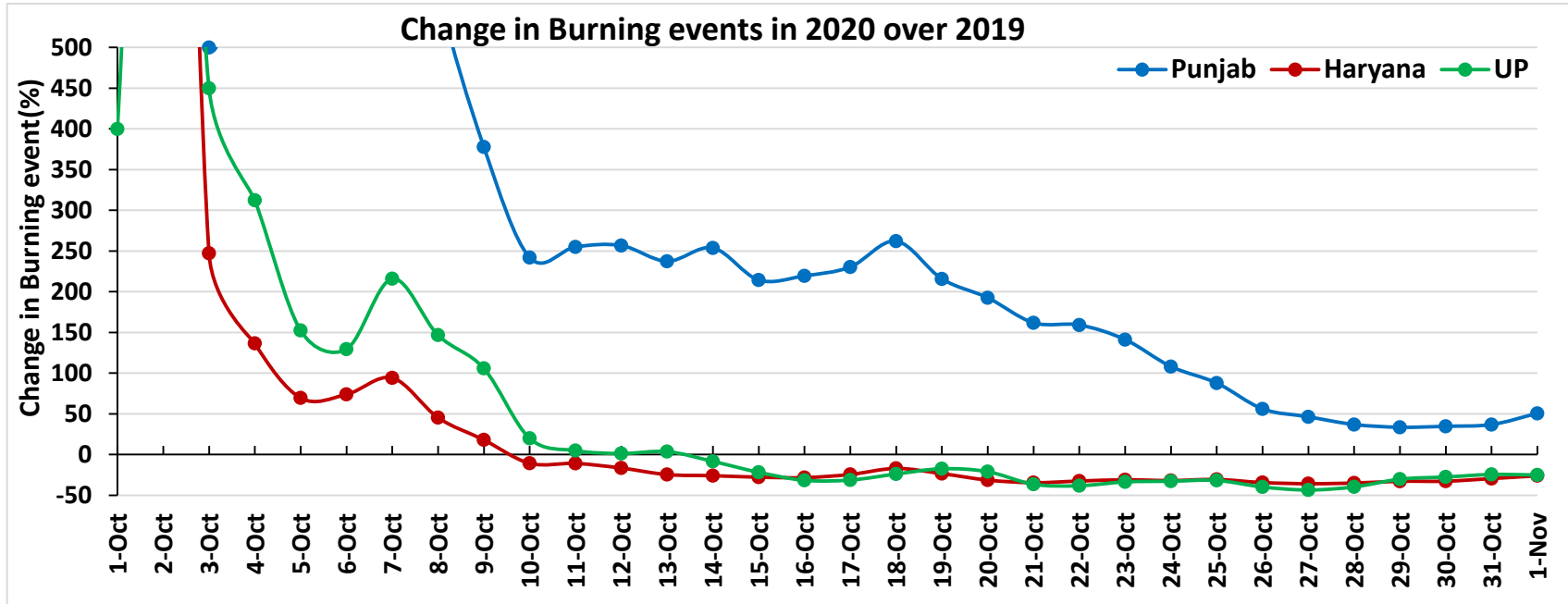
Comparison of Fire Intensity of residue burning events in current year (2020) with previous year (2019)
For the three study States

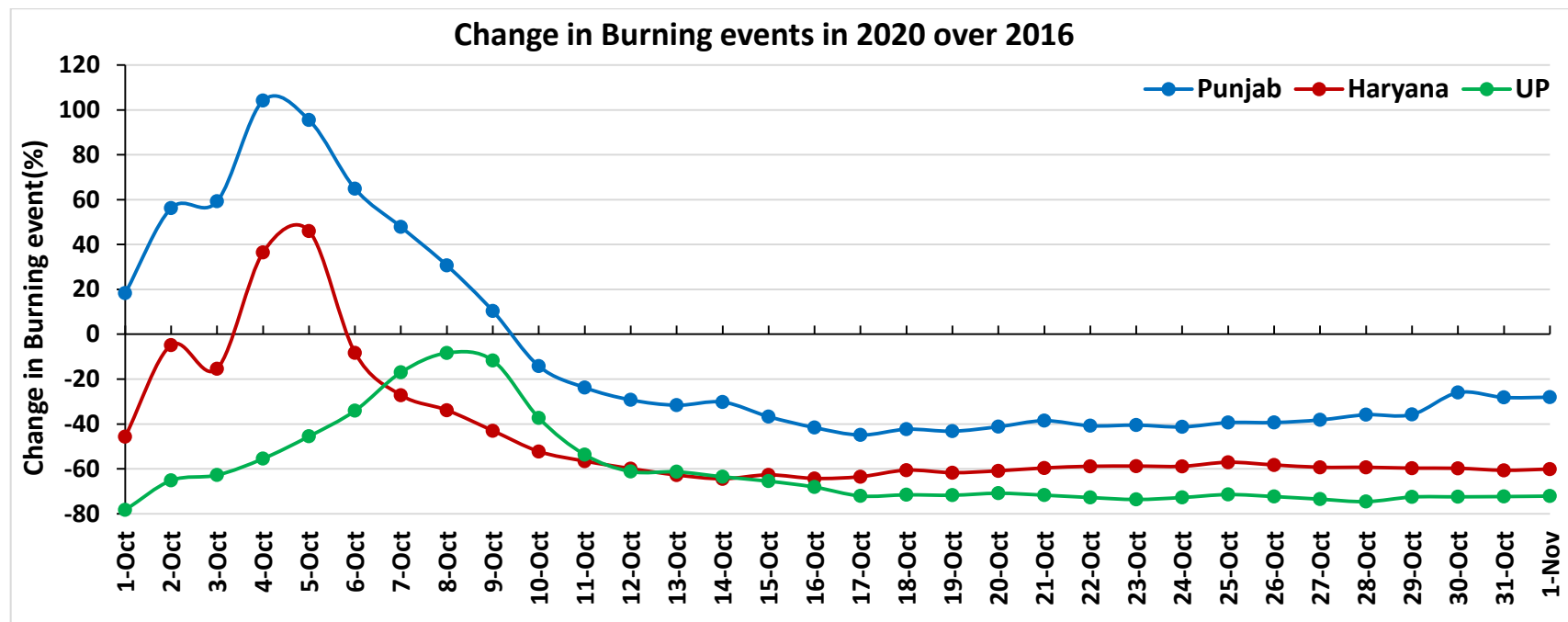
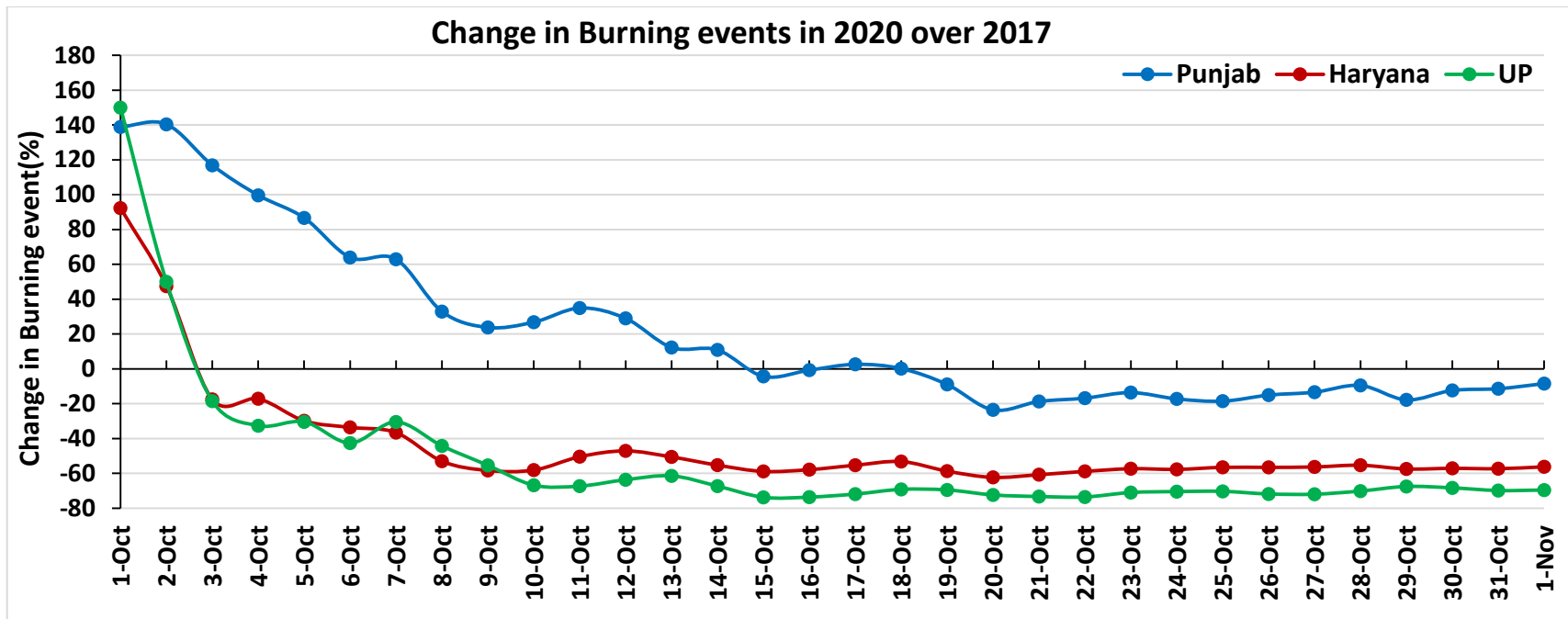
(01-Oct to 01-Nov)



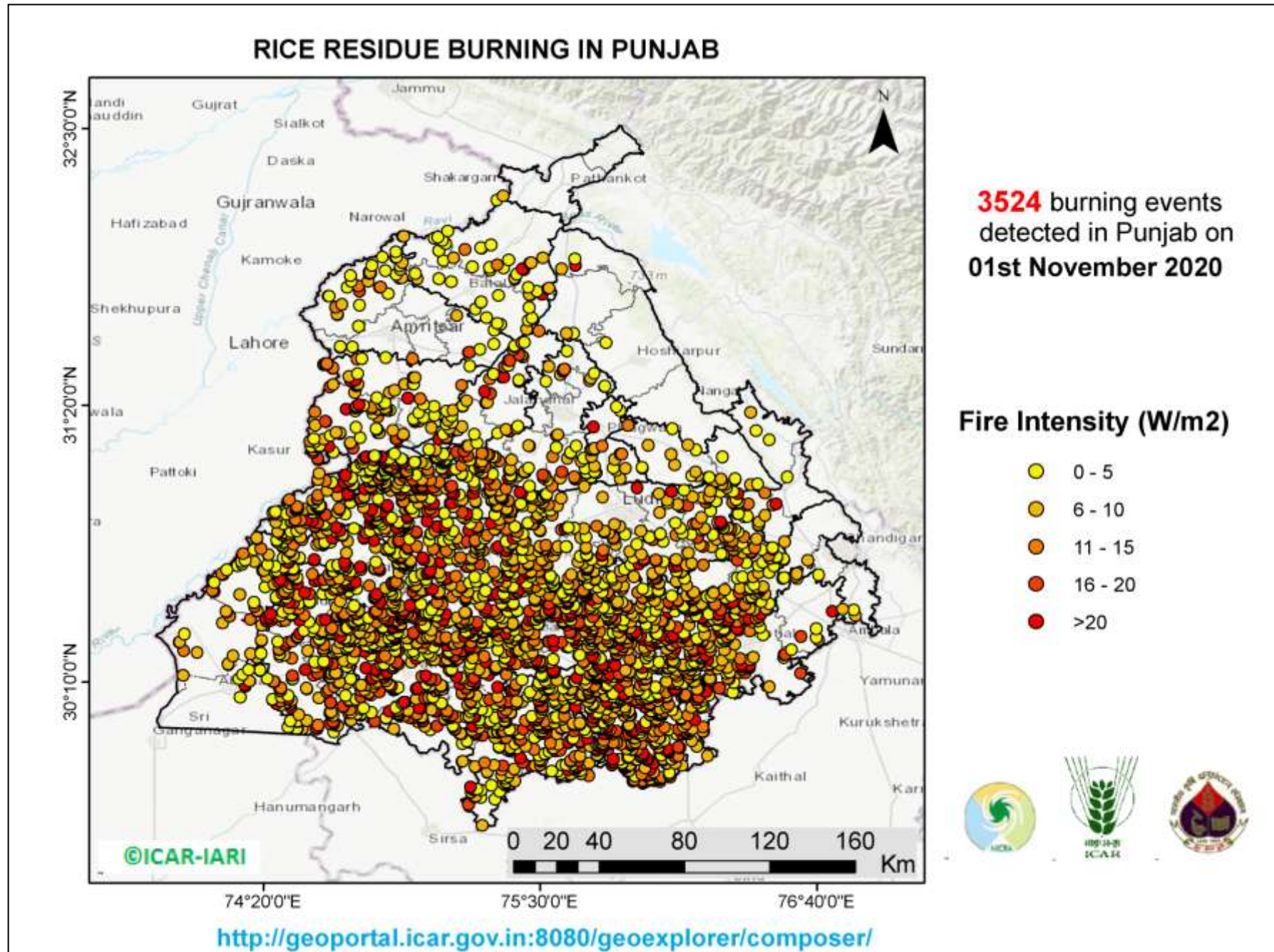


Percent Change in Burning events in 2020 over 2019, 2018, 2017 and 2016 (Daily Cumulative)

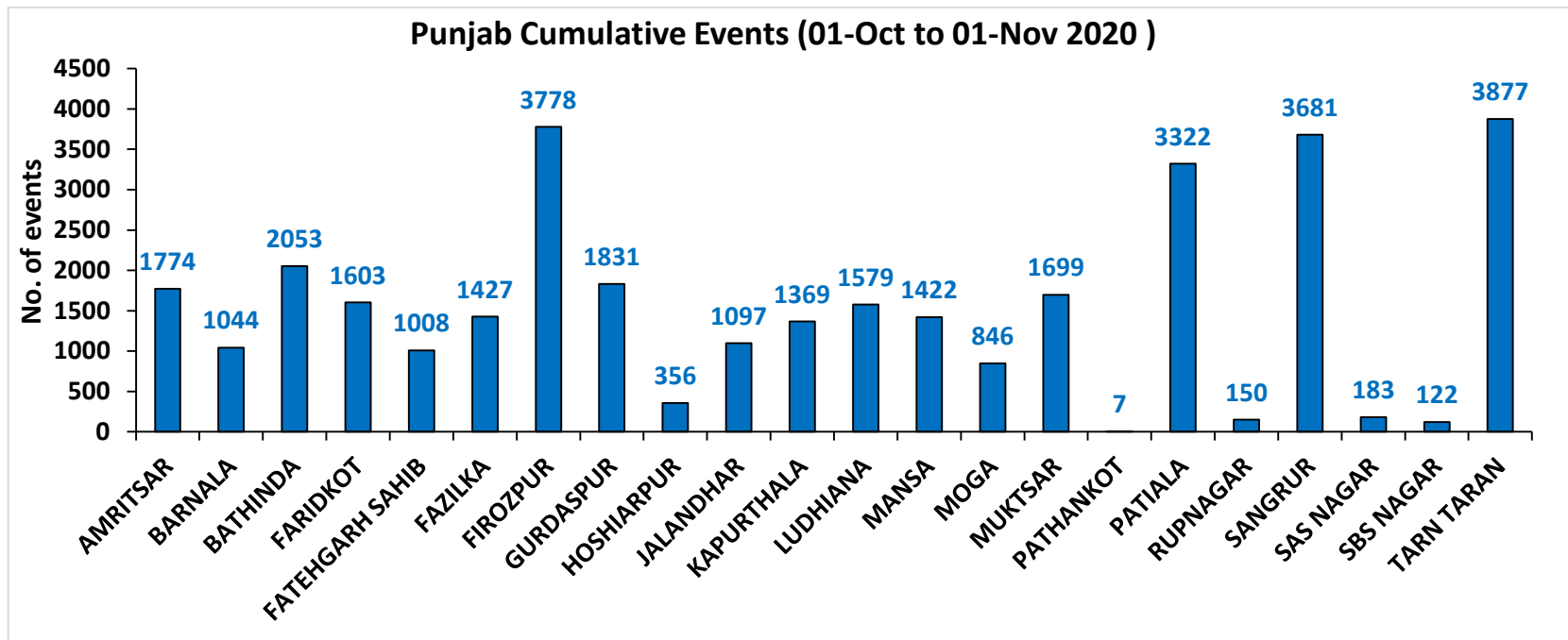
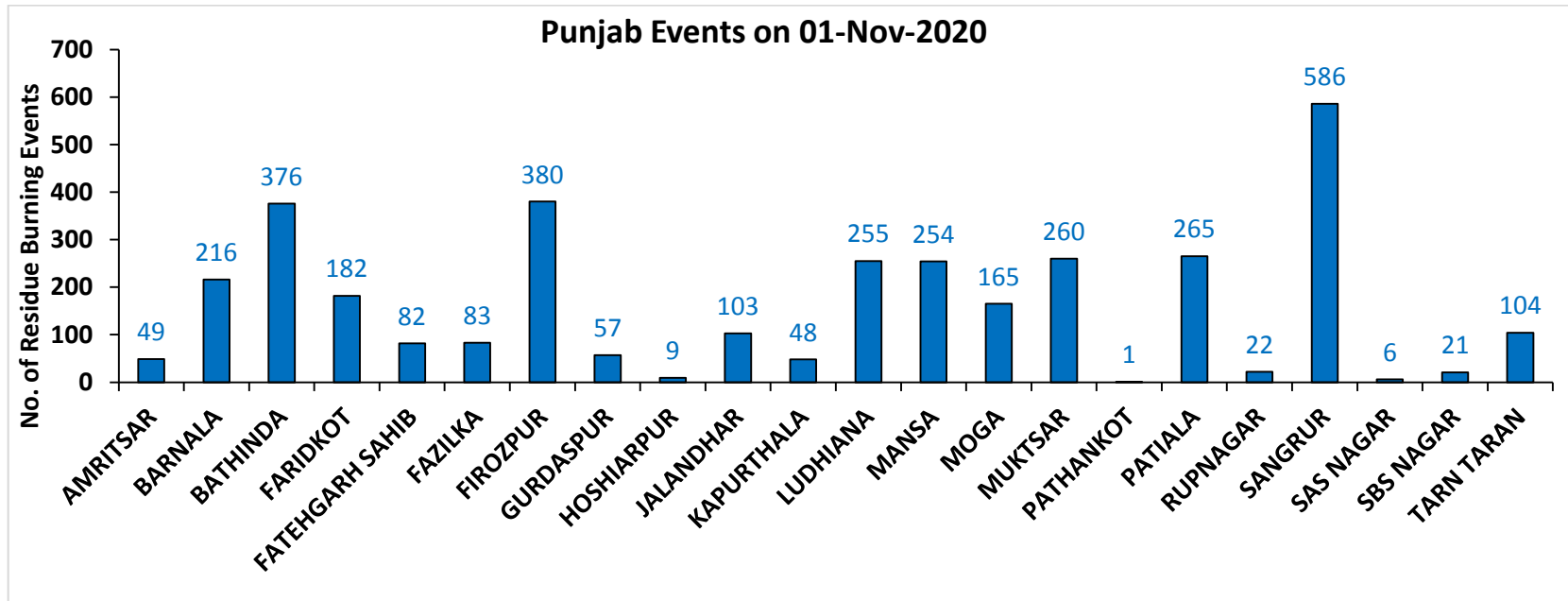




(a) Punjab

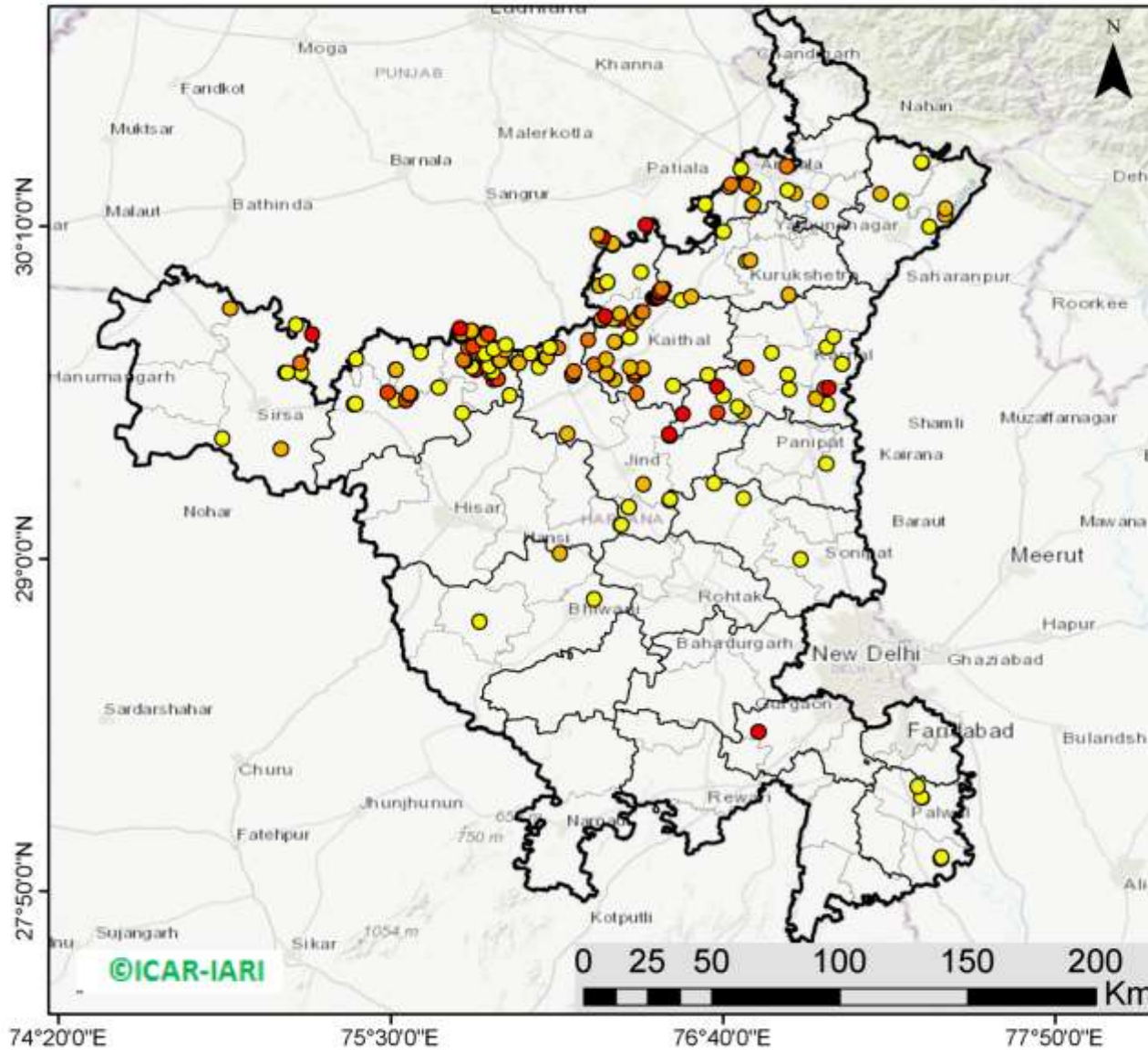


District-wise number of residue burning events in Punjab (01-Oct to 01-Nov 2020)



(b) Haryana

RICE RESIDUE BURNING IN HARYANA



187 burning events detected in Haryana on 01st November 2020

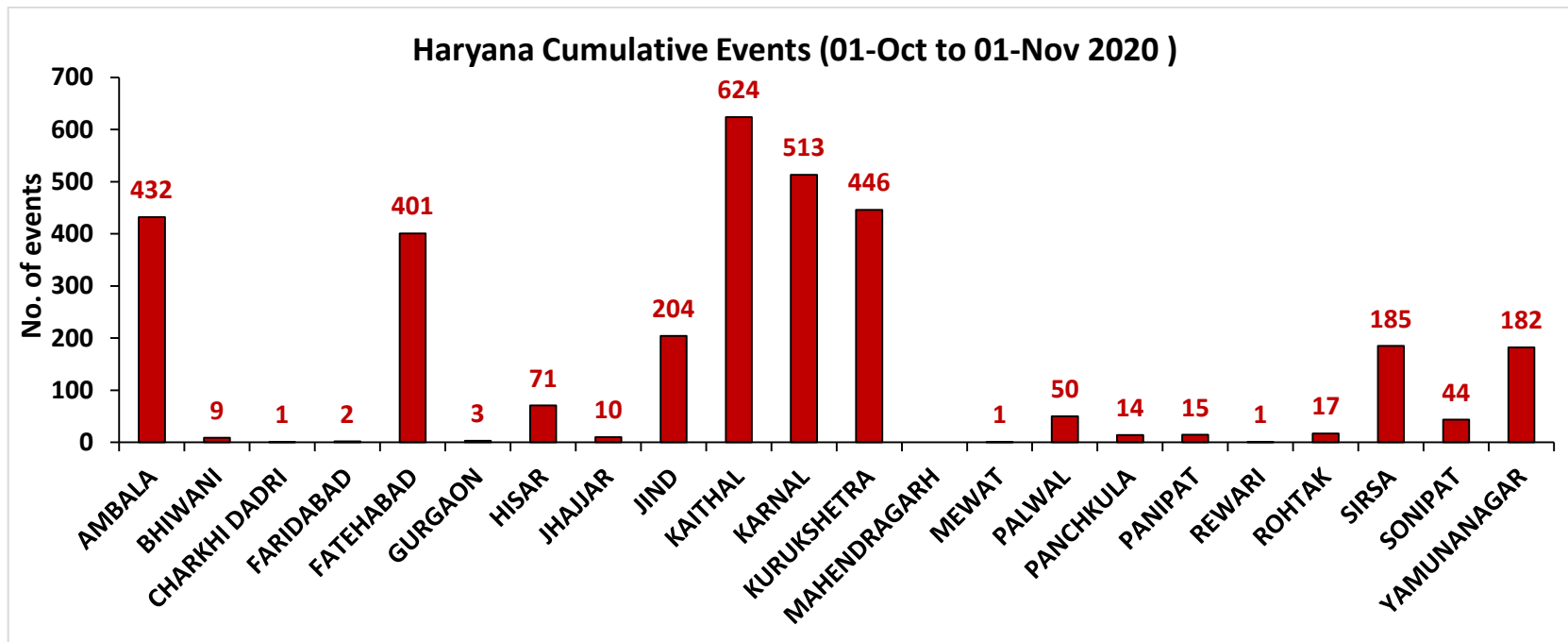
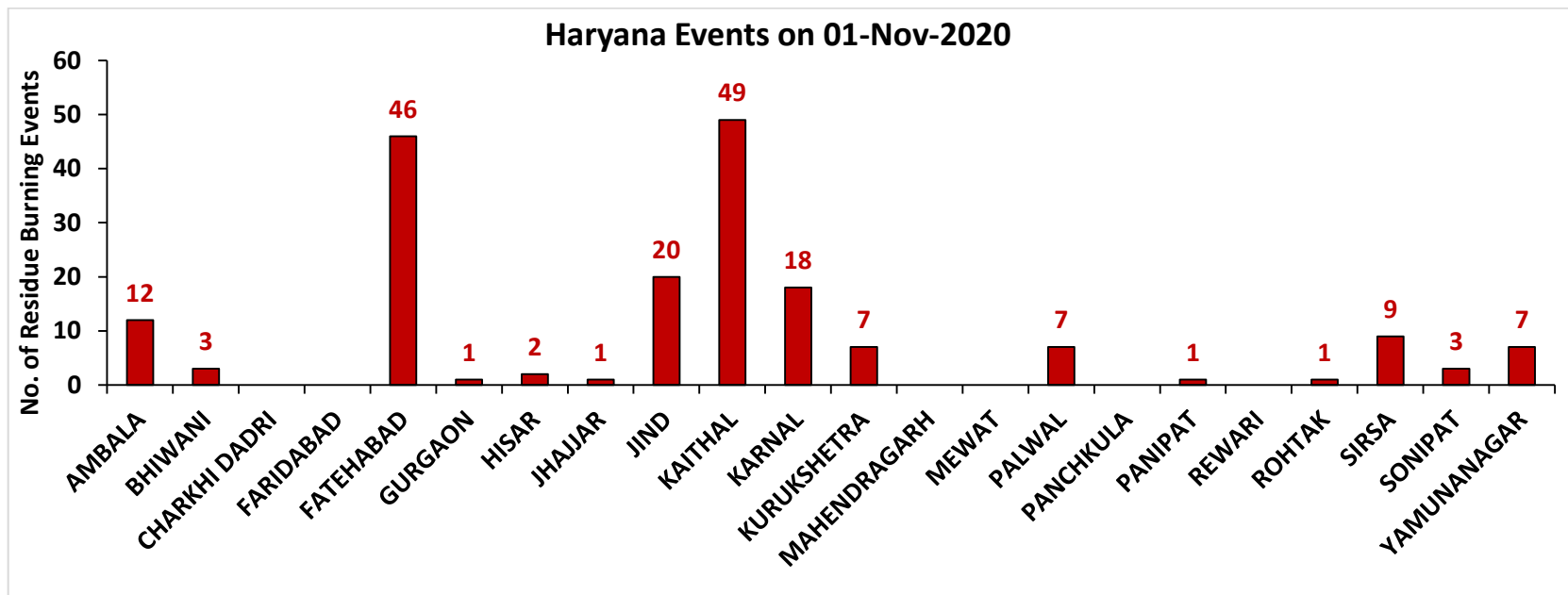
Fire Intensity (W/m²)

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



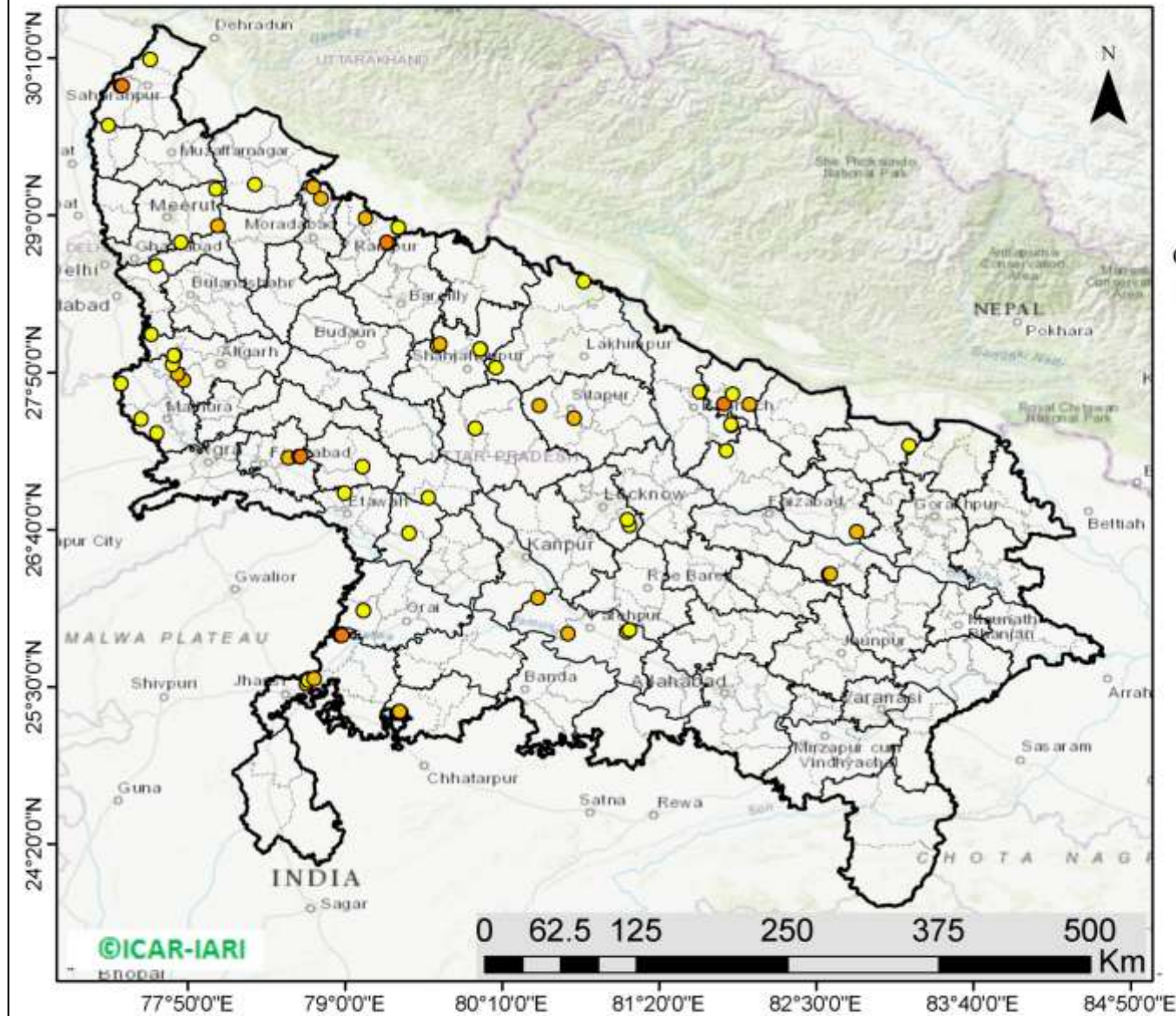
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

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



(c) Uttar Pradesh

RICE RESIDUE BURNING IN UTTAR PRADESH



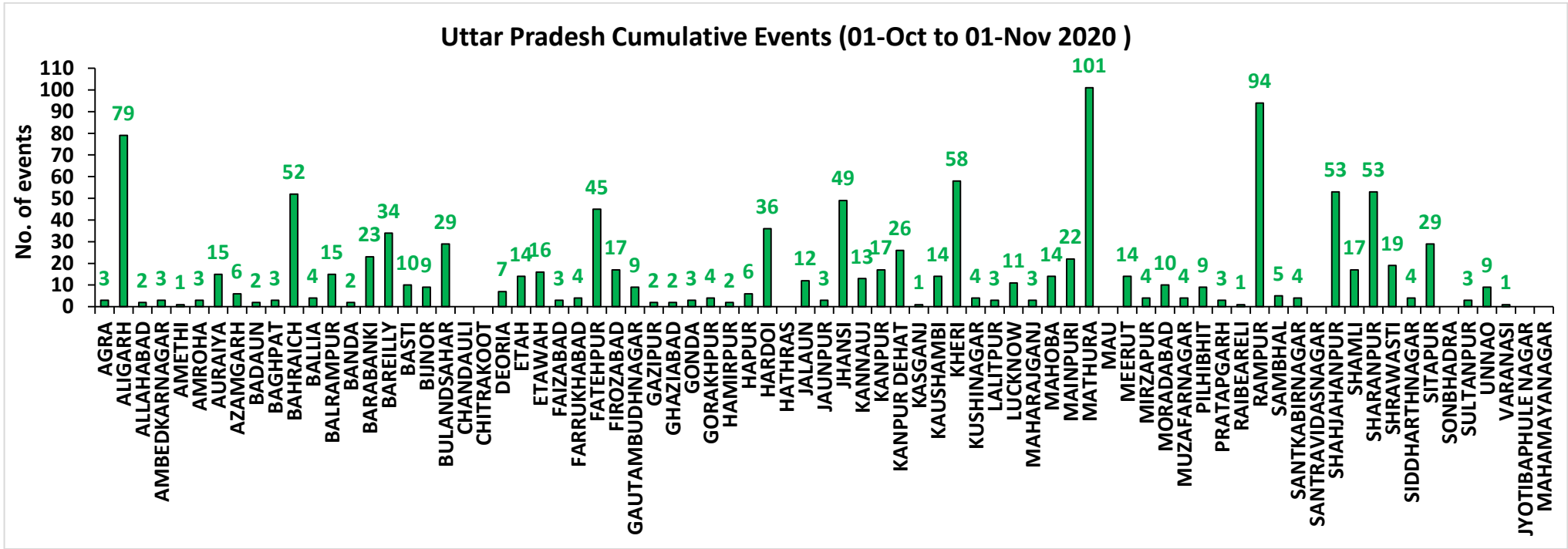
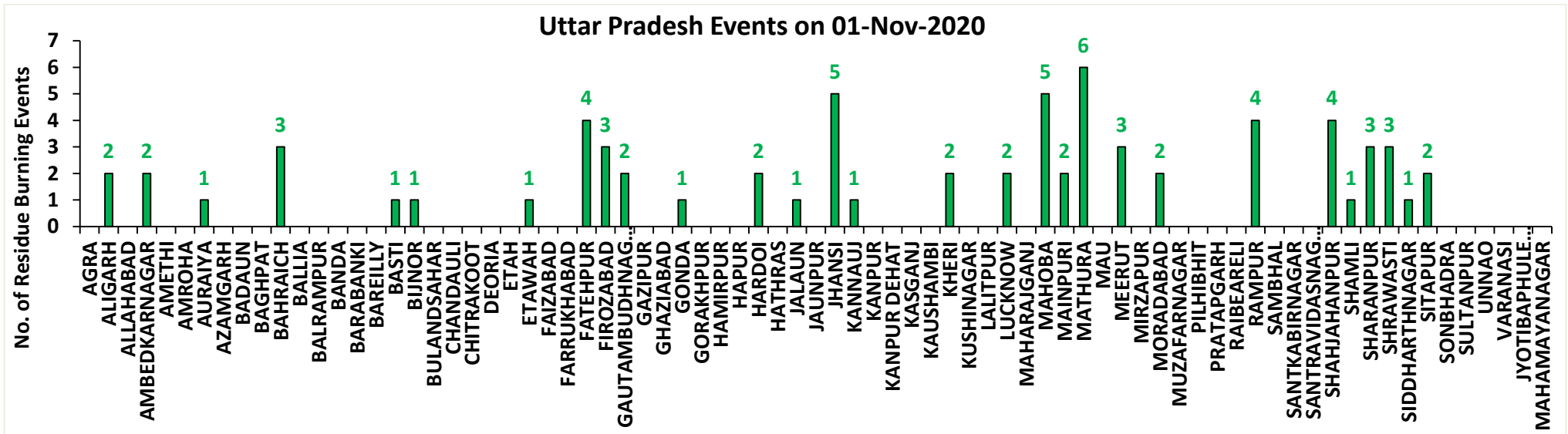
70 burning events detected in Uttar Pradesh on 01st November 2020

Fire Intensity (W/m²)

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

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

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



State-wise and date-wise number of residue burning events detected in 2016, 2017, 2018, 2019 and 2020
(Period: 01-October to 0- November)

Date	Punjab					Haryana					UP					Total				
	2020	2019	2018	2017	2016	2020	2019	2018	2017	2016	2020	2019	2018	2017	2016	2020	2019	2018	2017	2016
01-Oct	129	3	16	54	109	25	1	9	13	46	5	1	11	2	23	159	5	36	69	178
02-Oct	121	20	9	50	51	34	2	23	27	16	10	0	21	8	20	165	22	53	85	87
03-Oct	110	37	4	62	66	07	16	9	40	16	07	3	12	17	16	124	56	25	119	98
04-Oct	177	3	32	103	37	50	30	16	60	7	11	4	5	22	15	238	37	53	185	59
05-Oct	163	16	56	106	95	30	37	30	68	15	15	11	10	20	14	208	64	96	194	124
06-Oct	141	0	87	138	152	42	22	63	75	105	14	8	13	39	6	197	30	163	252	263
07-Oct	166	27	162	105	171	53	16	180	97	126	36	4	69	33	24	255	47	411	235	321
08-Oct	100	59	39	215	166	40	69	40	218	94	23	18	54	76	14	163	146	133	509	274
09-Oct	126	93	75	163	270	30	70	47	148	121	15	17	32	88	22	171	180	154	399	413
10-Oct	238	172	23	164	597	65	157	37	151	242	07	53	21	126	74	310	382	81	441	913
11-Oct	333	78	30	177	652	112	126	78	87	336	22	38	24	74	128	467	242	132	338	1116
12-Oct	362	99	67	342	694	98	154	133	123	338	37	42	22	51	164	497	295	222	516	1196
13-Oct	247	108	62	470	467	64	159	147	207	284	39	33	61	69	102	350	300	270	746	853
14-Oct	616	141	112	582	812	87	133	153	333	328	08	39	57	137	60	711	313	322	1052	1200
15-Oct	487	262	90	943	1215	129	203	110	458	248	13	63	35	237	76	629	528	235	1638	1539
16-Oct	594	168	174	465	1478	100	148	138	186	385	20	77	20	71	125	714	393	332	722	1988
17-Oct	966	250	272	807	2173	167	152	268	244	399	38	53	94	69	261	1171	455	634	1120	2833
18-Oct	850	100	263	970	1065	197	103	255	306	270	64	39	163	108	204	1111	242	681	1384	1539
19-Oct	912	529	254	1591	1762	67	220	208	541	276	35	3	108	128	132	1014	752	570	2260	2170
20-Oct	933	490	496	2653	1175	104	360	141	597	188	31	62	49	255	62	1068	912	686	3505	1425
21-Oct	1415	852	618	1139	1726	153	339	217	233	257	30	185	66	168	152	1598	1376	901	1540	2135
22-Oct	1343	555	656	1356	2837	157	158	134	186	309	35	78	149	151	194	1535	791	939	1693	3340
23-Oct	1267	827	1113	994	2040	133	131	232	155	313	71	48	193	72	331	1471	1006	1538	1221	2684
24-Oct	921	1220	844	1714	1836	86	165	166	244	221	61	79	192	171	152	1068	1464	1202	2129	2209
25-Oct	1515	1463	1247	2104	1813	188	212	182	303	229	55	67	142	175	83	1758	1742	1571	2582	2125
26-Oct	2065	2861	1173	1715	3390	119	366	132	276	434	32	189	33	240	195	2216	3416	1338	2231	4019
27-Oct	2112	2135	2040	2069	2904	111	249	252	224	417	37	145	154	145	255	2260	2529	2446	2438	3576
28-Oct	2926	3007	2864	2318	3493	186	238	330	292	458	79	45	290	99	435	3191	3290	3484	2709	4386
29-Oct	1487	1504	1321	4184	2258	87	0	124	502	278	134	1	243	180	237	1708	1505	1688	4866	2773
30-Oct	4266	3017	2008	3152	1076	155	222	103	307	395	51	19	158	238	175	4472	3258	2269	3697	1646
31-Oct	3616	2325	2715	3743	6132	162	36	229	413	575	47	4	148	321	153	3825	2365	3092	4477	6860
01-Nov	3524	293	4140	2736	4843	187	50	306	250	362	70	105	161	199	223	3781	448	4607	3185	5428
Total	34228	22714	23062	37384	47555	3225	4344	4492	7364	8088	1152	1533	2810	3789	4127	38605	28591	30364	48537	59770

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

(a) Punjab

Districts	01 Oct-01 Nov				
	2016	2017	2018	2019	2020
AMRITSAR	1447	1071	985	1039	1774
BARNALA	1318	1129	544	623	1044
BATHINDA	3821	3221	2019	1298	2053
FARIDKOT	2566	2378	1178	910	1603
FATEHGARH SAHIB	2062	1311	489	568	1008
FAZILKA	0	0	0	754	1427
FIROZPUR	4856	4376	4120	2462	3778
GURDASPUR	1625	1134	820	1232	1831
HOSHIARPUR	636	386	92	261	356
JALANDHAR	2781	1418	620	925	1097
KAPURTHALA	2403	1179	450	1062	1369
LUDHIANA	3092	2203	536	783	1579
MANSA	1818	2138	1525	1261	1422
MOGA	1829	1092	632	460	846
MUKTSAR	3694	2690	2185	1151	1699
PATHANKOT	0	0	0	4	7
PATIALA	4372	3868	2177	2286	3322
RUPNAGAR	548	216	30	60	150
SANGRUR	4668	4415	2333	2585	3681
SAS NAGAR	113	104	95	127	183
SBS NAGAR	989	571	171	163	122
TARN TARAN	2917	2484	2061	2700	3877
Total	47555	37384	23062	22714	34228

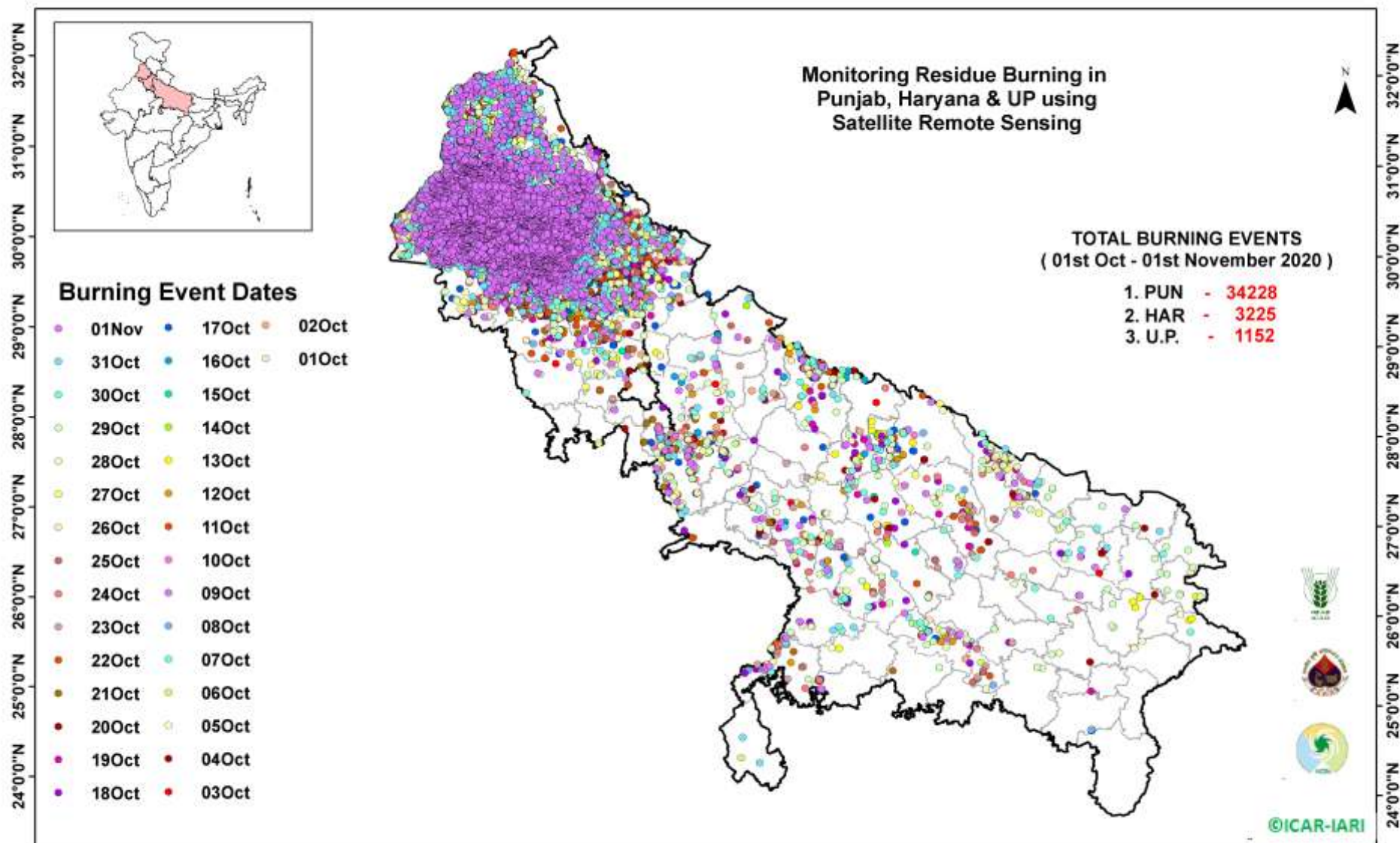
(b) Haryana

Districts	01 Oct-01 Nov				
	2016	2017	2018	2019	2020
AMBALA	488	467	242	290	432
BHIWANI	14	11	6	3	9
CHARKHI DADRI	0	0	0	0	1
FARIDABAD	163	266	158	4	2
FATEHABAD	1567	1383	839	597	401
GURGAON	0	0	0	2	3
HISAR	111	87	59	43	71
JHAJJAR	6	5	7	2	10
JIND	454	464	298	228	204
KAITHAL	1582	1354	995	963	624
KARNAL	1450	1391	697	888	513
KURUKSHETRA	1040	1124	660	712	446
MAHENDRAGARH	0	0	0	1	0
MEWAT	0	0	0	0	1
PALWAL	0	0	0	176	50
PANCHKULA	0	0	3	19	14
PANIPAT	51	49	38	13	15
REWARI	0	0	0	2	1
ROHTAK	19	12	1	5	17
SIRSA	909	449	334	196	185
SONIPAT	27	31	18	13	44
YAMUNANAGAR	207	271	137	187	182
Total	8088	7364	4492	4344	3225

(C)
Uttar Pradesh

Districts	01-Oct to 01-Nov																
	2016	2017	2018	2019	2020	GAUTAMBUDHNAGAR	9	21	7	4	9	MUZAFARNAGAR	79	73	22	17	4
AGRA	0	0	0	2	3	GAZIPUR	5	0	1	1	2	PILHIBHIT	673	560	324	239	9
ALIGARH	33	64	52	58	79	GHAZIABAD	25	13	7	10	2	PRATAPGARH	2	1	4	0	3
ALLAHABAD	0	1	4	0	2	GONDA	5	9	6	2	3	RAIBEARELI	10	5	8	2	1
AMBEDKARNAGAR	9	6	2	0	3	GORAKHPUR	10	8	17	0	4	RAMPUR	560	532	191	209	94
AMETHI	0	0	0	3	1	HAMIRPUR	0	0	1	0	2	SAMBHAL	0	0	0	2	5
AMROHA	0	0	0	1	3	HAPUR	0	0	0	4	6	SANTKABIRNAGAR	10	3	7	0	4
AURAIYA	93	82	21	5	15	HARDOI	117	89	65	18	36	SANTRAVIDASNAGAR	0	0	0	0	0
AZAMGARH	3	1	2	0	6	HATHRAS	0	0	0	0	0	SHAHJAHANPUR	825	611	249	186	53
BADAUN	0	4	3	3	2	JALAUN	0	0	0	5	12	SHAMLI	0	0	0	17	17
BAGHPAT	0	0	0	3	3	JAUNPUR	2	1	4	0	3	SHARANPUR	51	69	39	41	53
BAHRAICH	18	12	32	9	52	JHANSI	0	0	2	7	49	SHRAWASTI	6	9	18	7	19
BALLIA	1	1	2	1	4	KANNAUJ	1	6	3	2	13	SIDDHARTHANAGAR	11	9	57	3	4
BALRAMPUR	2	5	11	1	15	KANPUR	2	3	3	0	17	SITAPUR	65	33	18	17	29
BANDA	1	1	4	6	2	KANPUR DEHAT	1	11	3	0	26	SONBHADRA	7	1	7	0	0
BARABANKI	127	85	124	33	23	KASGANJ	0	0	0	0	1	SULTANPUR	5	3	3	0	3
BAREILLY	183	144	101	66	34	KAUSHAMBI	5	14	16	2	14	UNNAO	16	11	15	4	9
BASTI	12	14	9	0	10	KHERI	268	176	135	88	58	VARANASI	0	0	0	0	1
BIJNOR	26	11	5	6	9	KUSHINAGAR	3	1	4	0	4	JYOTIBAPHULE NAGAR	5	3	2	0	0
BULANDSAHAR	8	12	10	11	29	LALITPUR	0	0	0	2	3	MAHAMAYANAGAR	0	2	2	0	0
CHANDAULI	2	0	0	0	0	LUCKNOW	23	15	14	7	11	Total	4127	3789	2810	1533	1152
CHITRAKOOT	0	0	0	1	0	MAHARAJGANJ	37	114	216	19	3						
DEORIA	7	4	8	0	7	MAHOPA	0	0	0	6	14						
ETAH	5	18	14	1	14	MAINPURI	10	38	19	7	22						
ETAWAH	12	29	9	10	16	MATHURA	654	773	851	351	101						
FAIZABAD	2	2	3	1	3	MAU	2	1	2	0	0						
FARRUKHABAD	0	0	0	2	4	MEERUT	29	21	6	8	14						
FATEHPUR	19	16	28	7	45	MIRZAPUR	0	8	4	3	4						
FIROZABAD	8	12	5	7	17	MORADABAD	23	18	9	6	10						

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



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

Details of residue burning events in Punjab on 01-Nov-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m2)
1	AMRITSAR	AJNALA	S-NPP	74.73502	31.66606	13:48:00	D	3.00
2	AMRITSAR	AJNALA	S-NPP	74.64572	31.71379	13:48:00	D	7.70
3	AMRITSAR	AJNALA	S-NPP	74.64513	31.71749	13:48:00	D	7.70
4	AMRITSAR	AJNALA	AQUA	74.63900	31.74700	13:20:00	D	11.50
5	AMRITSAR	AJNALA	S-NPP	74.73940	31.75508	13:48:00	D	2.00
6	AMRITSAR	AJNALA	S-NPP	74.66496	31.75764	13:48:00	D	5.70
7	AMRITSAR	AJNALA	S-NPP	74.60687	31.79224	13:48:00	D	2.20
8	AMRITSAR	AJNALA	S-NPP	74.61201	31.79286	13:48:00	D	4.10
9	AMRITSAR	AJNALA	S-NPP	74.85999	31.80359	13:48:00	D	3.70
10	AMRITSAR	AJNALA	AQUA	74.74000	31.81300	13:20:00	D	15.80
11	AMRITSAR	AJNALA	S-NPP	74.68832	31.82959	13:48:00	D	3.60
12	AMRITSAR	AJNALA	S-NPP	74.82360	31.82979	13:48:00	D	7.30
13	AMRITSAR	AJNALA	S-NPP	74.82687	31.83041	13:48:00	D	10.30
14	AMRITSAR	AJNALA	AQUA	74.73400	31.83500	13:20:00	D	12.60
15	AMRITSAR	AJNALA	S-NPP	74.70554	31.85436	13:48:00	D	3.80
16	AMRITSAR	AJNALA	S-NPP	74.77473	31.85486	13:48:00	D	7.90
17	AMRITSAR	AJNALA	S-NPP	74.90694	31.87020	13:48:00	D	5.60
18	AMRITSAR	AJNALA	S-NPP	74.91759	31.87143	13:48:00	D	7.50
19	AMRITSAR	AJNALA	S-NPP	74.70135	31.88043	13:48:00	D	0.80
20	AMRITSAR	AJNALA	S-NPP	74.89390	31.88401	13:48:00	D	4.40
21	AMRITSAR	AJNALA	S-NPP	74.77988	31.88973	13:48:00	D	9.80
22	AMRITSAR	AJNALA	S-NPP	74.78513	31.89035	13:48:00	D	9.80
23	AMRITSAR	AJNALA	S-NPP	74.77928	31.89347	13:48:00	D	9.80
24	AMRITSAR	AJNALA	S-NPP	74.78453	31.89410	13:48:00	D	9.80
25	AMRITSAR	AJNALA	S-NPP	74.84789	31.90158	13:48:00	D	4.10
26	AMRITSAR	AJNALA	S-NPP	74.79089	31.92154	13:48:00	D	3.10
27	AMRITSAR	AJNALA	S-NPP	74.89086	31.95654	13:48:00	D	2.70
28	AMRITSAR	AJNALA	S-NPP	74.89619	31.95715	13:48:00	D	2.70
29	AMRITSAR	AJNALA	S-NPP	74.83646	31.95794	13:48:00	D	4.30
30	AMRITSAR	AJNALA	S-NPP	74.89263	31.97973	13:48:00	D	2.40
31	AMRITSAR	AMRITSAR I	AQUA	74.96200	31.52900	13:20:00	D	11.30

32	AMRITSAR	AMRITSAR II	AQUA	74.58800	31.50400	13:20:00	D	10.10
33	AMRITSAR	AMRITSAR II	S-NPP	74.59638	31.50477	13:48:00	D	7.10
34	AMRITSAR	AMRITSAR II	S-NPP	74.60147	31.50537	13:48:00	D	4.90
35	AMRITSAR	AMRITSAR II	S-NPP	74.59579	31.50846	13:48:00	D	22.40
36	AMRITSAR	AMRITSAR II	S-NPP	74.60088	31.50906	13:48:00	D	15.00
37	AMRITSAR	AMRITSAR II	S-NPP	74.84924	31.53449	13:48:00	D	3.10
38	AMRITSAR	AMRITSAR II	S-NPP	74.65781	31.57618	13:48:00	D	4.70
39	AMRITSAR	AMRITSAR II	S-NPP	74.70985	31.57869	13:48:00	D	2.80
40	AMRITSAR	AMRITSAR II	S-NPP	74.65721	31.57988	13:48:00	D	4.70
41	AMRITSAR	BABA BAKALA	S-NPP	75.19895	31.55537	13:48:00	D	6.80
42	AMRITSAR	BABA BAKALA	S-NPP	75.20438	31.55598	13:48:00	D	11.40
43	AMRITSAR	BABA BAKALA	S-NPP	75.20105	31.55668	13:48:00	D	16.20
44	AMRITSAR	BABA BAKALA	S-NPP	75.24687	31.56852	13:48:00	D	2.80
45	AMRITSAR	BABA BAKALA	S-NPP	75.39104	31.58076	13:48:00	D	5.60
46	AMRITSAR	BABA BAKALA	S-NPP	75.39288	31.58318	13:48:00	D	2.80
47	AMRITSAR	BABA BAKALA	S-NPP	75.30491	31.59062	13:48:00	D	3.60
48	AMRITSAR	BABA BAKALA	S-NPP	75.30709	31.64931	13:48:00	D	2.60
49	AMRITSAR	BABA BAKALA	S-NPP	75.14986	31.71086	13:48:00	D	9.70
50	BARNALA	BARNALA	S-NPP	75.55724	30.31629	13:48:00	D	26.40
51	BARNALA	BARNALA	AQUA	75.47500	30.32300	13:20:00	D	11.20
52	BARNALA	BARNALA	AQUA	75.48600	30.32600	13:20:00	D	15.30
53	BARNALA	BARNALA	AQUA	75.49100	30.32600	13:20:00	D	8.90
54	BARNALA	BARNALA	AQUA	75.53400	30.33500	13:20:00	D	20.90
55	BARNALA	BARNALA	AQUA	75.53900	30.33500	13:20:00	D	18.60
56	BARNALA	BARNALA	AQUA	75.55500	30.33800	13:20:00	D	25.30
57	BARNALA	BARNALA	S-NPP	75.47444	30.34020	13:48:00	D	11.40
58	BARNALA	BARNALA	S-NPP	75.64478	30.34422	13:48:00	D	23.20
59	BARNALA	BARNALA	S-NPP	75.66122	30.34609	13:48:00	D	10.40
60	BARNALA	BARNALA	S-NPP	75.64420	30.34806	13:48:00	D	23.20
61	BARNALA	BARNALA	S-NPP	75.63210	30.35448	13:48:00	D	2.10
62	BARNALA	BARNALA	S-NPP	75.67537	30.36335	13:48:00	D	4.60
63	BARNALA	BARNALA	S-NPP	75.65282	30.36468	13:48:00	D	19.80
64	BARNALA	BARNALA	TERRA	75.65500	30.36700	11:45:00	D	56.30
65	BARNALA	BARNALA	S-NPP	75.45906	30.36937	13:48:00	D	28.10

66	BARNALA	BARNALA	AQUA	75.47500	30.37000	13:20:00	D	12.20
67	BARNALA	BARNALA	TERRA	75.63100	30.37300	11:45:00	D	45.90
68	BARNALA	BARNALA	TERRA	75.65000	30.37300	11:45:00	D	76.80
69	BARNALA	BARNALA	TERRA	75.62600	30.37800	11:45:00	D	16.70
70	BARNALA	BARNALA	S-NPP	75.45139	30.38394	13:48:00	D	5.20
71	BARNALA	BARNALA	S-NPP	75.38544	30.40595	13:48:00	D	15.00
72	BARNALA	BARNALA	S-NPP	75.61305	30.40692	13:48:00	D	18.50
73	BARNALA	BARNALA	S-NPP	75.49384	30.41059	13:48:00	D	8.20
74	BARNALA	BARNALA	S-NPP	75.64588	30.41078	13:48:00	D	12.40
75	BARNALA	BARNALA	S-NPP	75.49088	30.41190	13:48:00	D	4.50
76	BARNALA	BARNALA	S-NPP	75.34116	30.41241	13:48:00	D	4.50
77	BARNALA	BARNALA	S-NPP	75.37894	30.41292	13:48:00	D	7.10
78	BARNALA	BARNALA	S-NPP	75.38427	30.41353	13:48:00	D	7.10
79	BARNALA	BARNALA	S-NPP	75.64530	30.41462	13:48:00	D	6.50
80	BARNALA	BARNALA	AQUA	75.59700	30.41500	13:20:00	D	14.50
81	BARNALA	BARNALA	AQUA	75.66300	30.41600	13:20:00	D	17.00
82	BARNALA	BARNALA	S-NPP	75.34058	30.41619	13:48:00	D	8.40
83	BARNALA	BARNALA	S-NPP	75.61131	30.41842	13:48:00	D	6.80
84	BARNALA	BARNALA	S-NPP	75.60849	30.41965	13:48:00	D	7.00
85	BARNALA	BARNALA	S-NPP	75.59437	30.42032	13:48:00	D	5.70
86	BARNALA	BARNALA	S-NPP	75.59982	30.42097	13:48:00	D	5.70
87	BARNALA	BARNALA	S-NPP	75.59698	30.42226	13:48:00	D	9.40
88	BARNALA	BARNALA	S-NPP	75.62714	30.42420	13:48:00	D	6.30
89	BARNALA	BARNALA	AQUA	75.45500	30.42500	13:20:00	D	22.80
90	BARNALA	BARNALA	S-NPP	75.62981	30.42596	13:48:00	D	4.90
91	BARNALA	BARNALA	AQUA	75.47100	30.42800	13:20:00	D	43.90
92	BARNALA	BARNALA	S-NPP	75.48552	30.42904	13:48:00	D	2.40
93	BARNALA	BARNALA	S-NPP	75.34298	30.43572	13:48:00	D	3.00
94	BARNALA	BARNALA	S-NPP	75.49516	30.43789	13:48:00	D	13.70
95	BARNALA	BARNALA	S-NPP	75.58316	30.44019	13:48:00	D	27.00
96	BARNALA	BARNALA	S-NPP	75.32590	30.44142	13:48:00	D	4.40
97	BARNALA	BARNALA	AQUA	75.62400	30.44200	13:20:00	D	45.80
98	BARNALA	BARNALA	S-NPP	75.49998	30.44233	13:48:00	D	10.10
99	BARNALA	BARNALA	S-NPP	75.50539	30.44295	13:48:00	D	8.20

100	BARNALA	BARNALA	AQUA	75.55000	30.44300	13:20:00	D	14.30
101	BARNALA	BARNALA	AQUA	75.61600	30.44400	13:20:00	D	19.50
102	BARNALA	BARNALA	AQUA	75.57300	30.44500	13:20:00	D	55.40
103	BARNALA	BARNALA	AQUA	75.56600	30.44600	13:20:00	D	48.60
104	BARNALA	BARNALA	AQUA	75.63200	30.44700	13:20:00	D	32.40
105	BARNALA	BARNALA	S-NPP	75.51562	30.44802	13:48:00	D	13.00
106	BARNALA	BARNALA	S-NPP	75.49341	30.44934	13:48:00	D	9.70
107	BARNALA	BARNALA	S-NPP	75.30828	30.45088	13:48:00	D	11.20
108	BARNALA	BARNALA	S-NPP	75.31357	30.45150	13:48:00	D	11.20
109	BARNALA	BARNALA	S-NPP	75.52045	30.45246	13:48:00	D	3.90
110	BARNALA	BARNALA	AQUA	75.54800	30.45400	13:20:00	D	65.30
111	BARNALA	BARNALA	S-NPP	75.29127	30.45655	13:48:00	D	9.60
112	BARNALA	BARNALA	AQUA	75.56400	30.45700	13:20:00	D	12.70
113	BARNALA	BARNALA	S-NPP	75.39920	30.45773	13:48:00	D	67.40
114	BARNALA	BARNALA	AQUA	75.62900	30.45800	13:20:00	D	30.00
115	BARNALA	BARNALA	S-NPP	75.54156	30.45878	13:48:00	D	29.40
116	BARNALA	BARNALA	AQUA	75.39500	30.46000	13:20:00	D	37.30
117	BARNALA	BARNALA	S-NPP	75.52470	30.46072	13:48:00	D	9.30
118	BARNALA	BARNALA	S-NPP	75.36605	30.46155	13:48:00	D	4.40
119	BARNALA	BARNALA	S-NPP	75.47491	30.46271	13:48:00	D	12.20
120	BARNALA	BARNALA	AQUA	75.29200	30.46400	13:20:00	D	8.60
121	BARNALA	BARNALA	S-NPP	75.29011	30.46410	13:48:00	D	11.50
122	BARNALA	BARNALA	TERRA	75.45500	30.46500	11:45:00	D	18.40
123	BARNALA	BARNALA	S-NPP	75.26844	30.46535	13:48:00	D	11.40
124	BARNALA	BARNALA	S-NPP	75.40338	30.46594	13:48:00	D	3.80
125	BARNALA	BARNALA	S-NPP	75.54040	30.46643	13:48:00	D	24.40
126	BARNALA	BARNALA	AQUA	75.30800	30.46700	13:20:00	D	14.10
127	BARNALA	BARNALA	S-NPP	75.53981	30.47025	13:48:00	D	24.90
128	BARNALA	BARNALA	S-NPP	75.65640	30.47198	13:48:00	D	9.50
129	BARNALA	BARNALA	S-NPP	75.27254	30.47352	13:48:00	D	26.30
130	BARNALA	BARNALA	AQUA	75.47600	30.47500	13:20:00	D	71.20
131	BARNALA	BARNALA	S-NPP	75.63873	30.47778	13:48:00	D	41.10
132	BARNALA	BARNALA	S-NPP	75.61072	30.47846	13:48:00	D	1.90
133	BARNALA	BARNALA	S-NPP	75.48221	30.48683	13:48:00	D	5.30

134	BARNALA	BARNALA	AQUA	75.36600	30.48900	13:20:00	D	32.90
135	BARNALA	BARNALA	S-NPP	75.64247	30.48994	13:48:00	D	1.50
136	BARNALA	BARNALA	AQUA	75.37100	30.49000	13:20:00	D	65.20
137	BARNALA	BARNALA	AQUA	75.38700	30.49300	13:20:00	D	17.00
138	BARNALA	BARNALA	S-NPP	75.33955	30.49309	13:48:00	D	3.30
139	BARNALA	BARNALA	S-NPP	75.33748	30.49622	13:48:00	D	5.90
140	BARNALA	BARNALA	S-NPP	75.33897	30.49688	13:48:00	D	3.30
141	BARNALA	BARNALA	AQUA	75.53700	30.49700	13:20:00	D	17.00
142	BARNALA	BARNALA	S-NPP	75.61330	30.49828	13:48:00	D	3.10
143	BARNALA	BARNALA	S-NPP	75.38747	30.49883	13:48:00	D	4.40
144	BARNALA	BARNALA	AQUA	75.61800	30.50100	13:20:00	D	31.40
145	BARNALA	BARNALA	AQUA	75.58400	30.50600	13:20:00	D	30.40
146	BARNALA	BARNALA	S-NPP	75.58421	30.50660	13:48:00	D	5.50
147	BARNALA	BARNALA	S-NPP	75.61761	30.50660	13:48:00	D	31.30
148	BARNALA	BARNALA	AQUA	75.48300	30.51000	13:20:00	D	35.00
149	BARNALA	BARNALA	S-NPP	75.61703	30.51044	13:48:00	D	12.90
150	BARNALA	BARNALA	AQUA	75.47800	30.51100	13:20:00	D	33.20
151	BARNALA	BARNALA	AQUA	75.49900	30.51300	13:20:00	D	17.00
152	BARNALA	BARNALA	AQUA	75.49400	30.51400	13:20:00	D	24.90
153	BARNALA	BARNALA	S-NPP	75.48169	30.51650	13:48:00	D	7.10
154	BARNALA	BARNALA	S-NPP	75.57154	30.51681	13:48:00	D	5.50
155	BARNALA	BARNALA	S-NPP	75.47756	30.51733	13:48:00	D	7.60
156	BARNALA	BARNALA	S-NPP	75.32806	30.52209	13:48:00	D	11.60
157	BARNALA	BARNALA	S-NPP	75.63177	30.52390	13:48:00	D	5.70
158	BARNALA	BARNALA	S-NPP	75.60375	30.52452	13:48:00	D	5.50
159	BARNALA	BARNALA	S-NPP	75.61472	30.52581	13:48:00	D	15.60
160	BARNALA	BARNALA	AQUA	75.62900	30.52600	13:20:00	D	62.90
161	BARNALA	BARNALA	S-NPP	75.63567	30.52603	13:48:00	D	9.50
162	BARNALA	BARNALA	S-NPP	75.61308	30.52741	13:48:00	D	13.10
163	BARNALA	BARNALA	S-NPP	75.63118	30.52775	13:48:00	D	9.80
164	BARNALA	BARNALA	S-NPP	75.60865	30.52900	13:48:00	D	5.50
165	BARNALA	BARNALA	S-NPP	75.60701	30.53063	13:48:00	D	3.10
166	BARNALA	BARNALA	S-NPP	75.52333	30.53288	13:48:00	D	4.40
167	BARNALA	BARNALA	AQUA	75.53900	30.53300	13:20:00	D	13.60

168	BARNALA	BARNALA	S-NPP	75.59428	30.54092	13:48:00	D	3.60
169	BARNALA	BARNALA	S-NPP	75.49870	30.54950	13:48:00	D	8.40
170	BARNALA	BARNALA	S-NPP	75.43270	30.54965	13:48:00	D	7.20
171	BARNALA	BARNALA	S-NPP	75.64320	30.55035	13:48:00	D	5.50
172	BARNALA	BARNALA	S-NPP	75.62609	30.55233	13:48:00	D	6.40
173	BARNALA	BARNALA	S-NPP	75.62492	30.56002	13:48:00	D	5.00
174	BARNALA	BARNALA	S-NPP	75.45251	30.56358	13:48:00	D	4.10
175	BARNALA	BARNALA	S-NPP	75.54044	30.56597	13:48:00	D	4.50
176	BARNALA	BARNALA	S-NPP	75.55681	30.56786	13:48:00	D	5.50
177	BARNALA	BARNALA	AQUA	75.48100	30.56800	13:20:00	D	12.10
178	BARNALA	BARNALA	S-NPP	75.44595	30.57057	13:48:00	D	13.60
179	BARNALA	BARNALA	AQUA	75.56300	30.57200	13:20:00	D	12.80
180	BARNALA	BARNALA	S-NPP	75.55565	30.57552	13:48:00	D	3.90
181	BARNALA	BARNALA	S-NPP	75.63913	30.57729	13:48:00	D	11.70
182	BARNALA	BARNALA	S-NPP	75.61652	30.57862	13:48:00	D	3.60
183	BARNALA	BARNALA	S-NPP	75.44421	30.58200	13:48:00	D	4.70
184	BARNALA	BARNALA	S-NPP	75.51576	30.58258	13:48:00	D	4.20
185	BARNALA	BARNALA	S-NPP	75.48571	30.59851	13:48:00	D	9.00
186	BARNALA	TAPPA	S-NPP	75.54863	30.13839	13:48:00	D	4.00
187	BARNALA	TAPPA	AQUA	75.50700	30.15500	13:20:00	D	30.80
188	BARNALA	TAPPA	S-NPP	75.52369	30.15873	13:48:00	D	2.50
189	BARNALA	TAPPA	S-NPP	75.54516	30.16125	13:48:00	D	3.40
190	BARNALA	TAPPA	S-NPP	75.52847	30.16316	13:48:00	D	10.10
191	BARNALA	TAPPA	S-NPP	75.49579	30.16318	13:48:00	D	3.40
192	BARNALA	TAPPA	S-NPP	75.52197	30.17015	13:48:00	D	3.60
193	BARNALA	TAPPA	S-NPP	75.51371	30.18854	13:48:00	D	2.30
194	BARNALA	TAPPA	S-NPP	75.51063	30.19059	13:48:00	D	3.90
195	BARNALA	TAPPA	S-NPP	75.51313	30.19234	13:48:00	D	3.00
196	BARNALA	TAPPA	S-NPP	75.50468	30.19379	13:48:00	D	3.90
197	BARNALA	TAPPA	S-NPP	75.50720	30.19551	13:48:00	D	4.40
198	BARNALA	TAPPA	S-NPP	75.56030	30.20574	13:48:00	D	10.50
199	BARNALA	TAPPA	S-NPP	75.55728	30.20752	13:48:00	D	10.10
200	BARNALA	TAPPA	AQUA	75.56100	30.21100	13:20:00	D	13.60
201	BARNALA	TAPPA	S-NPP	75.55613	30.21515	13:48:00	D	30.50

202	BARNALA	TAPPA	S-NPP	75.50480	30.22864	13:48:00	D	6.50
203	BARNALA	TAPPA	S-NPP	75.50364	30.23625	13:48:00	D	1.90
204	BARNALA	TAPPA	S-NPP	75.37824	30.24087	13:48:00	D	14.90
205	BARNALA	TAPPA	S-NPP	75.48639	30.24198	13:48:00	D	30.70
206	BARNALA	TAPPA	S-NPP	75.38882	30.24212	13:48:00	D	8.00
207	BARNALA	TAPPA	S-NPP	75.39942	30.24337	13:48:00	D	12.40
208	BARNALA	TAPPA	TERRA	75.50000	30.24500	11:45:00	D	24.50
209	BARNALA	TAPPA	AQUA	75.44300	30.24800	13:20:00	D	23.40
210	BARNALA	TAPPA	S-NPP	75.54550	30.24887	13:48:00	D	5.10
211	BARNALA	TAPPA	S-NPP	75.47989	30.24896	13:48:00	D	9.60
212	BARNALA	TAPPA	S-NPP	75.68369	30.24920	13:48:00	D	10.30
213	BARNALA	TAPPA	AQUA	75.45900	30.25100	13:20:00	D	12.80
214	BARNALA	TAPPA	S-NPP	75.47930	30.25277	13:48:00	D	9.60
215	BARNALA	TAPPA	TERRA	75.50900	30.25300	11:45:00	D	19.50
216	BARNALA	TAPPA	S-NPP	75.68312	30.25305	13:48:00	D	10.30
217	BARNALA	TAPPA	S-NPP	75.49536	30.25465	13:48:00	D	4.00
218	BARNALA	TAPPA	S-NPP	75.46803	30.25531	13:48:00	D	13.90
219	BARNALA	TAPPA	AQUA	75.37300	30.25800	13:20:00	D	35.30
220	BARNALA	TAPPA	TERRA	75.48500	30.25800	11:45:00	D	32.90
221	BARNALA	TAPPA	S-NPP	75.55456	30.26157	13:48:00	D	4.10
222	BARNALA	TAPPA	S-NPP	75.44910	30.27241	13:48:00	D	4.80
223	BARNALA	TAPPA	AQUA	75.71900	30.27700	13:20:00	D	24.90
224	BARNALA	TAPPA	S-NPP	75.66263	30.27804	13:48:00	D	2.80
225	BARNALA	TAPPA	S-NPP	75.66810	30.27868	13:48:00	D	4.60
226	BARNALA	TAPPA	S-NPP	75.42606	30.28125	13:48:00	D	4.20
227	BARNALA	TAPPA	S-NPP	75.46931	30.28254	13:48:00	D	4.80
228	BARNALA	TAPPA	S-NPP	75.44203	30.28316	13:48:00	D	5.10
229	BARNALA	TAPPA	S-NPP	75.46816	30.29014	13:48:00	D	6.20
230	BARNALA	TAPPA	S-NPP	75.66637	30.29020	13:48:00	D	73.00
231	BARNALA	TAPPA	S-NPP	75.34658	30.29070	13:48:00	D	3.10
232	BARNALA	TAPPA	S-NPP	75.34899	30.29125	13:48:00	D	5.40
233	BARNALA	TAPPA	AQUA	75.38100	30.29400	13:20:00	D	16.80
234	BARNALA	TAPPA	S-NPP	75.39957	30.29679	13:48:00	D	7.30
235	BARNALA	TAPPA	S-NPP	75.40489	30.29740	13:48:00	D	5.70

236	BARNALA	TAPPA	S-NPP	75.40190	30.29764	13:48:00	D	14.70
237	BARNALA	TAPPA	S-NPP	75.41021	30.29801	13:48:00	D	5.70
238	BARNALA	TAPPA	S-NPP	75.41253	30.29893	13:48:00	D	5.20
239	BARNALA	TAPPA	S-NPP	75.61866	30.31192	13:48:00	D	7.60
240	BARNALA	TAPPA	S-NPP	75.61607	30.31366	13:48:00	D	3.10
241	BARNALA	TAPPA	AQUA	75.61100	30.31400	13:20:00	D	30.70
242	BARNALA	TAPPA	S-NPP	75.62152	30.31428	13:48:00	D	4.30
243	BARNALA	TAPPA	AQUA	75.43800	30.31700	13:20:00	D	12.70
244	BARNALA	TAPPA	AQUA	75.44300	30.31700	13:20:00	D	8.80
245	BARNALA	TAPPA	S-NPP	75.36838	30.32400	13:48:00	D	3.80
246	BARNALA	TAPPA	S-NPP	75.37782	30.33281	13:48:00	D	5.10
247	BARNALA	TAPPA	AQUA	75.59000	30.33300	13:20:00	D	17.80
248	BARNALA	TAPPA	S-NPP	75.39201	30.34603	13:48:00	D	4.60
249	BARNALA	TAPPA	S-NPP	75.36960	30.35110	13:48:00	D	7.60
250	BARNALA	TAPPA	S-NPP	75.36902	30.35489	13:48:00	D	7.60
251	BARNALA	TAPPA	AQUA	75.41100	30.35800	13:20:00	D	34.00
252	BARNALA	TAPPA	S-NPP	75.40032	30.36244	13:48:00	D	3.40
253	BARNALA	TAPPA	S-NPP	75.37258	30.36687	13:48:00	D	6.40
254	BARNALA	TAPPA	AQUA	75.34000	30.36800	13:20:00	D	101.20
255	BARNALA	TAPPA	AQUA	75.35600	30.37100	13:20:00	D	24.90
256	BARNALA	TAPPA	S-NPP	75.42999	30.38140	13:48:00	D	11.50
257	BARNALA	TAPPA	S-NPP	75.30563	30.38195	13:48:00	D	10.30
258	BARNALA	TAPPA	S-NPP	75.39151	30.38455	13:48:00	D	3.40
259	BARNALA	TAPPA	S-NPP	75.30763	30.38547	13:48:00	D	17.20
260	BARNALA	TAPPA	S-NPP	75.31972	30.39518	13:48:00	D	15.30
261	BARNALA	TAPPA	S-NPP	75.36263	30.39651	13:48:00	D	5.40
262	BARNALA	TAPPA	S-NPP	75.44543	30.40509	13:48:00	D	12.00
263	BARNALA	TAPPA	S-NPP	75.44791	30.40676	13:48:00	D	11.50
264	BARNALA	TAPPA	AQUA	75.30600	30.40800	13:20:00	D	33.90
265	BARNALA	TAPPA	AQUA	75.32200	30.41200	13:20:00	D	21.60
266	BATHINDA	BATHINDA	AQUA	74.80300	30.00000	13:20:00	D	15.50
267	BATHINDA	BATHINDA	TERRA	74.74500	30.02500	11:45:00	D	13.30
268	BATHINDA	BATHINDA	S-NPP	74.74494	30.03129	13:48:00	D	3.10
269	BATHINDA	BATHINDA	S-NPP	74.72962	30.03314	13:48:00	D	3.50

270	BATHINDA	BATHINDA	S-NPP	74.78923	30.03668	13:48:00	D	1.20
271	BATHINDA	BATHINDA	S-NPP	74.70397	30.03744	13:48:00	D	3.80
272	BATHINDA	BATHINDA	S-NPP	74.69732	30.04778	13:48:00	D	10.40
273	BATHINDA	BATHINDA	S-NPP	74.74692	30.05016	13:48:00	D	14.80
274	BATHINDA	BATHINDA	S-NPP	74.75616	30.05503	13:48:00	D	2.30
275	BATHINDA	BATHINDA	S-NPP	74.69635	30.08486	13:48:00	D	7.30
276	BATHINDA	BATHINDA	S-NPP	74.69578	30.08851	13:48:00	D	7.30
277	BATHINDA	BATHINDA	S-NPP	74.72517	30.09219	13:48:00	D	4.70
278	BATHINDA	BATHINDA	S-NPP	74.97839	30.09346	13:48:00	D	9.00
279	BATHINDA	BATHINDA	AQUA	75.01400	30.09700	13:20:00	D	15.10
280	BATHINDA	BATHINDA	AQUA	75.03100	30.10000	13:20:00	D	14.40
281	BATHINDA	BATHINDA	AQUA	74.74600	30.10300	13:20:00	D	17.50
282	BATHINDA	BATHINDA	S-NPP	74.78739	30.11117	13:48:00	D	3.50
283	BATHINDA	BATHINDA	S-NPP	74.77837	30.11638	13:48:00	D	4.40
284	BATHINDA	BATHINDA	AQUA	74.77900	30.12100	13:20:00	D	13.20
285	BATHINDA	BATHINDA	S-NPP	74.82239	30.12541	13:48:00	D	15.40
286	BATHINDA	BATHINDA	AQUA	75.06000	30.12900	13:20:00	D	13.10
287	BATHINDA	BATHINDA	S-NPP	74.74582	30.13112	13:48:00	D	10.80
288	BATHINDA	BATHINDA	S-NPP	75.07562	30.13178	13:48:00	D	5.60
289	BATHINDA	BATHINDA	S-NPP	74.88217	30.13257	13:48:00	D	15.80
290	BATHINDA	BATHINDA	S-NPP	74.76061	30.13291	13:48:00	D	10.00
291	BATHINDA	BATHINDA	AQUA	75.07700	30.13300	13:20:00	D	16.00
292	BATHINDA	BATHINDA	S-NPP	74.88718	30.13317	13:48:00	D	15.80
293	BATHINDA	BATHINDA	AQUA	74.97900	30.13600	13:20:00	D	17.50
294	BATHINDA	BATHINDA	S-NPP	74.88158	30.13625	13:48:00	D	15.80
295	BATHINDA	BATHINDA	S-NPP	75.09034	30.13737	13:48:00	D	7.00
296	BATHINDA	BATHINDA	AQUA	74.98500	30.13900	13:20:00	D	20.10
297	BATHINDA	BATHINDA	S-NPP	74.88100	30.13993	13:48:00	D	15.30
298	BATHINDA	BATHINDA	S-NPP	74.90102	30.14233	13:48:00	D	3.80
299	BATHINDA	BATHINDA	S-NPP	75.03455	30.14313	13:48:00	D	9.10
300	BATHINDA	BATHINDA	S-NPP	74.86983	30.14610	13:48:00	D	47.10
301	BATHINDA	BATHINDA	S-NPP	75.03905	30.14744	13:48:00	D	9.10
302	BATHINDA	BATHINDA	S-NPP	74.79842	30.14870	13:48:00	D	6.60
303	BATHINDA	BATHINDA	S-NPP	74.87424	30.15038	13:48:00	D	47.10

304	BATHINDA	BATHINDA	S-NPP	75.03846	30.15115	13:48:00	D	4.90
305	BATHINDA	BATHINDA	S-NPP	74.76756	30.15242	13:48:00	D	10.50
306	BATHINDA	BATHINDA	S-NPP	74.73737	30.15246	13:48:00	D	3.30
307	BATHINDA	BATHINDA	S-NPP	74.74723	30.15367	13:48:00	D	7.90
308	BATHINDA	BATHINDA	S-NPP	74.86308	30.15654	13:48:00	D	2.70
309	BATHINDA	BATHINDA	S-NPP	75.02205	30.15676	13:48:00	D	2.60
310	BATHINDA	BATHINDA	S-NPP	74.80659	30.16092	13:48:00	D	4.10
311	BATHINDA	BATHINDA	S-NPP	74.68591	30.16104	13:48:00	D	5.90
312	BATHINDA	BATHINDA	S-NPP	74.81593	30.16580	13:48:00	D	9.20
313	BATHINDA	BATHINDA	S-NPP	74.85075	30.17005	13:48:00	D	11.50
314	BATHINDA	BATHINDA	AQUA	75.04200	30.17200	13:20:00	D	32.70
315	BATHINDA	BATHINDA	S-NPP	75.03495	30.17342	13:48:00	D	11.70
316	BATHINDA	BATHINDA	AQUA	75.06000	30.17600	13:20:00	D	17.40
317	BATHINDA	BATHINDA	S-NPP	74.78877	30.17745	13:48:00	D	5.20
318	BATHINDA	BATHINDA	S-NPP	75.03945	30.17775	13:48:00	D	16.90
319	BATHINDA	BATHINDA	S-NPP	74.79373	30.17805	13:48:00	D	13.60
320	BATHINDA	BATHINDA	S-NPP	74.79315	30.18172	13:48:00	D	39.10
321	BATHINDA	BATHINDA	S-NPP	74.83845	30.18354	13:48:00	D	45.50
322	BATHINDA	BATHINDA	S-NPP	74.84343	30.18415	13:48:00	D	25.80
323	BATHINDA	BATHINDA	AQUA	75.00200	30.18800	13:20:00	D	13.20
324	BATHINDA	BATHINDA	AQUA	75.01900	30.19100	13:20:00	D	20.60
325	BATHINDA	BATHINDA	S-NPP	74.81184	30.19151	13:48:00	D	12.10
326	BATHINDA	BATHINDA	AQUA	74.85300	30.19600	13:20:00	D	14.70
327	BATHINDA	BATHINDA	S-NPP	74.84608	30.19948	13:48:00	D	7.30
328	BATHINDA	BATHINDA	S-NPP	74.83056	30.20131	13:48:00	D	4.70
329	BATHINDA	BATHINDA	S-NPP	74.85547	30.20439	13:48:00	D	39.30
330	BATHINDA	BATHINDA	AQUA	75.12200	30.21100	13:20:00	D	27.30
331	BATHINDA	BATHINDA	AQUA	74.81200	30.21200	13:20:00	D	41.70
332	BATHINDA	BATHINDA	S-NPP	75.11657	30.21733	13:48:00	D	15.70
333	BATHINDA	BATHINDA	S-NPP	75.12685	30.21856	13:48:00	D	5.00
334	BATHINDA	BATHINDA	AQUA	74.80500	30.21900	13:20:00	D	37.30
335	BATHINDA	BATHINDA	AQUA	74.76600	30.22400	13:20:00	D	31.90
336	BATHINDA	BATHINDA	S-NPP	74.88008	30.22477	13:48:00	D	10.00
337	BATHINDA	BATHINDA	S-NPP	74.87754	30.22589	13:48:00	D	21.00

338	BATHINDA	BATHINDA	S-NPP	74.87950	30.22846	13:48:00	D	10.00
339	BATHINDA	BATHINDA	AQUA	74.89300	30.23600	13:20:00	D	21.20
340	BATHINDA	BATHINDA	S-NPP	74.88334	30.23643	13:48:00	D	3.90
341	BATHINDA	BATHINDA	S-NPP	74.83212	30.23782	13:48:00	D	2.20
342	BATHINDA	BATHINDA	S-NPP	74.84212	30.23902	13:48:00	D	7.40
343	BATHINDA	BATHINDA	S-NPP	74.89781	30.24191	13:48:00	D	13.00
344	BATHINDA	BATHINDA	S-NPP	74.90283	30.24251	13:48:00	D	13.00
345	BATHINDA	BATHINDA	S-NPP	74.84153	30.24270	13:48:00	D	4.70
346	BATHINDA	BATHINDA	S-NPP	74.95832	30.24911	13:48:00	D	9.30
347	BATHINDA	BATHINDA	S-NPP	74.89664	30.24929	13:48:00	D	18.60
348	BATHINDA	BATHINDA	S-NPP	75.09534	30.25274	13:48:00	D	14.50
349	BATHINDA	BATHINDA	S-NPP	75.13702	30.25403	13:48:00	D	2.10
350	BATHINDA	BATHINDA	S-NPP	75.09772	30.25417	13:48:00	D	14.40
351	BATHINDA	BATHINDA	S-NPP	75.13949	30.25524	13:48:00	D	3.70
352	BATHINDA	BATHINDA	S-NPP	75.11587	30.25525	13:48:00	D	3.20
353	BATHINDA	BATHINDA	S-NPP	75.08963	30.25583	13:48:00	D	15.20
354	BATHINDA	BATHINDA	S-NPP	75.11829	30.25657	13:48:00	D	11.00
355	BATHINDA	BATHINDA	S-NPP	75.08687	30.25669	13:48:00	D	23.40
356	BATHINDA	BATHINDA	S-NPP	75.09200	30.25729	13:48:00	D	10.60
357	BATHINDA	BATHINDA	S-NPP	75.04474	30.25932	13:48:00	D	5.90
358	BATHINDA	BATHINDA	S-NPP	75.08904	30.25955	13:48:00	D	15.20
359	BATHINDA	BATHINDA	S-NPP	75.05496	30.26053	13:48:00	D	5.30
360	BATHINDA	BATHINDA	AQUA	75.14500	30.26200	13:20:00	D	22.20
361	BATHINDA	BATHINDA	S-NPP	75.10956	30.26208	13:48:00	D	6.30
362	BATHINDA	BATHINDA	S-NPP	75.15132	30.26339	13:48:00	D	6.50
363	BATHINDA	BATHINDA	AQUA	74.97800	30.26400	13:20:00	D	21.80
364	BATHINDA	BATHINDA	S-NPP	74.86359	30.26412	13:48:00	D	5.90
365	BATHINDA	BATHINDA	S-NPP	75.15380	30.26452	13:48:00	D	12.00
366	BATHINDA	BATHINDA	S-NPP	75.21663	30.26801	13:48:00	D	5.30
367	BATHINDA	BATHINDA	S-NPP	74.82185	30.27032	13:48:00	D	2.70
368	BATHINDA	BATHINDA	AQUA	74.82900	30.27200	13:20:00	D	30.90
369	BATHINDA	BATHINDA	S-NPP	75.13655	30.27392	13:48:00	D	4.90
370	BATHINDA	BATHINDA	AQUA	74.84600	30.27500	13:20:00	D	14.90
371	BATHINDA	BATHINDA	S-NPP	74.99537	30.27617	13:48:00	D	3.50

372	BATHINDA	BATHINDA	S-NPP	74.78523	30.27709	13:48:00	D	3.90
373	BATHINDA	BATHINDA	S-NPP	75.04180	30.27791	13:48:00	D	6.80
374	BATHINDA	BATHINDA	S-NPP	75.14114	30.27826	13:48:00	D	18.50
375	BATHINDA	BATHINDA	S-NPP	74.96823	30.28425	13:48:00	D	4.40
376	BATHINDA	BATHINDA	S-NPP	75.11360	30.28642	13:48:00	D	4.80
377	BATHINDA	BATHINDA	S-NPP	75.02983	30.28785	13:48:00	D	2.90
378	BATHINDA	BATHINDA	S-NPP	75.11301	30.29015	13:48:00	D	11.40
379	BATHINDA	BATHINDA	S-NPP	74.95693	30.29043	13:48:00	D	3.10
380	BATHINDA	BATHINDA	AQUA	74.76000	30.29200	13:20:00	D	29.00
381	BATHINDA	BATHINDA	S-NPP	75.11758	30.29450	13:48:00	D	4.20
382	BATHINDA	BATHINDA	S-NPP	74.89967	30.29480	13:48:00	D	21.20
383	BATHINDA	BATHINDA	AQUA	74.77800	30.29500	13:20:00	D	53.80
384	BATHINDA	BATHINDA	S-NPP	74.96648	30.29536	13:48:00	D	3.80
385	BATHINDA	BATHINDA	AQUA	74.76600	30.29600	13:20:00	D	67.00
386	BATHINDA	BATHINDA	S-NPP	74.88902	30.29727	13:48:00	D	3.40
387	BATHINDA	BATHINDA	S-NPP	75.02691	30.30643	13:48:00	D	4.50
388	BATHINDA	BATHINDA	S-NPP	74.79049	30.30770	13:48:00	D	47.70
389	BATHINDA	BATHINDA	S-NPP	74.80044	30.30893	13:48:00	D	57.80
390	BATHINDA	BATHINDA	AQUA	74.79300	30.31000	13:20:00	D	46.50
391	BATHINDA	BATHINDA	S-NPP	75.00536	30.31140	13:48:00	D	8.30
392	BATHINDA	BATHINDA	S-NPP	75.05187	30.31322	13:48:00	D	3.90
393	BATHINDA	BATHINDA	S-NPP	74.77937	30.31381	13:48:00	D	3.40
394	BATHINDA	BATHINDA	S-NPP	74.80982	30.31384	13:48:00	D	18.00
395	BATHINDA	BATHINDA	AQUA	74.81100	30.31400	13:20:00	D	24.80
396	BATHINDA	BATHINDA	S-NPP	74.80923	30.31751	13:48:00	D	18.00
397	BATHINDA	BATHINDA	S-NPP	74.88049	30.31880	13:48:00	D	3.60
398	BATHINDA	BATHINDA	S-NPP	74.76826	30.31992	13:48:00	D	4.40
399	BATHINDA	BATHINDA	S-NPP	74.82921	30.31998	13:48:00	D	14.40
400	BATHINDA	BATHINDA	S-NPP	75.10835	30.32001	13:48:00	D	34.40
401	BATHINDA	BATHINDA	S-NPP	74.81363	30.32181	13:48:00	D	1.70
402	BATHINDA	BATHINDA	S-NPP	74.94661	30.32314	13:48:00	D	3.10
403	BATHINDA	BATHINDA	S-NPP	74.88995	30.32372	13:48:00	D	1.70
404	BATHINDA	BATHINDA	S-NPP	74.79752	30.32730	13:48:00	D	4.70
405	BATHINDA	BATHINDA	S-NPP	74.98209	30.32748	13:48:00	D	7.00

406	BATHINDA	BATHINDA	AQUA	75.01500	30.33000	13:20:00	D	17.30
407	BATHINDA	BATHINDA	S-NPP	74.98151	30.33119	13:48:00	D	7.00
408	BATHINDA	BATHINDA	AQUA	75.15700	30.33300	13:20:00	D	12.10
409	BATHINDA	BATHINDA	S-NPP	74.83411	30.33390	13:48:00	D	5.60
410	BATHINDA	BATHINDA	S-NPP	74.83186	30.33533	13:48:00	D	7.10
411	BATHINDA	BATHINDA	S-NPP	74.86925	30.33808	13:48:00	D	6.40
412	BATHINDA	BATHINDA	S-NPP	74.86694	30.33969	13:48:00	D	3.70
413	BATHINDA	BATHINDA	AQUA	75.06700	30.34000	13:20:00	D	10.30
414	BATHINDA	BATHINDA	AQUA	75.07700	30.34100	13:20:00	D	27.50
415	BATHINDA	BATHINDA	AQUA	75.08400	30.34300	13:20:00	D	29.20
416	BATHINDA	BATHINDA	S-NPP	74.88879	30.34416	13:48:00	D	4.10
417	BATHINDA	BATHINDA	AQUA	75.10100	30.34600	13:20:00	D	9.70
418	BATHINDA	BATHINDA	S-NPP	74.88317	30.34725	13:48:00	D	19.30
419	BATHINDA	BATHINDA	S-NPP	74.86246	30.34855	13:48:00	D	2.90
420	BATHINDA	BATHINDA	S-NPP	74.94252	30.34906	13:48:00	D	7.60
421	BATHINDA	BATHINDA	S-NPP	75.00971	30.34978	13:48:00	D	3.40
422	BATHINDA	BATHINDA	S-NPP	75.10369	30.34987	13:48:00	D	14.00
423	BATHINDA	BATHINDA	S-NPP	74.93932	30.35015	13:48:00	D	5.30
424	BATHINDA	BATHINDA	S-NPP	74.88762	30.35155	13:48:00	D	19.30
425	BATHINDA	BATHINDA	S-NPP	75.02501	30.35165	13:48:00	D	6.40
426	BATHINDA	BATHINDA	S-NPP	74.99894	30.35223	13:48:00	D	8.90
427	BATHINDA	BATHINDA	S-NPP	74.80057	30.35239	13:48:00	D	18.50
428	BATHINDA	BATHINDA	S-NPP	75.07168	30.35358	13:48:00	D	11.20
429	BATHINDA	BATHINDA	S-NPP	75.10311	30.35361	13:48:00	D	14.00
430	BATHINDA	BATHINDA	S-NPP	75.00092	30.35363	13:48:00	D	13.80
431	BATHINDA	BATHINDA	S-NPP	74.88703	30.35524	13:48:00	D	22.80
432	BATHINDA	BATHINDA	S-NPP	75.02443	30.35537	13:48:00	D	25.20
433	BATHINDA	BATHINDA	S-NPP	75.15013	30.35551	13:48:00	D	5.40
434	BATHINDA	BATHINDA	S-NPP	74.79998	30.35607	13:48:00	D	18.50
435	BATHINDA	BATHINDA	S-NPP	75.02644	30.35663	13:48:00	D	3.80
436	BATHINDA	BATHINDA	S-NPP	74.88141	30.35833	13:48:00	D	22.80
437	BATHINDA	BATHINDA	S-NPP	75.03918	30.36098	13:48:00	D	6.20
438	BATHINDA	BATHINDA	S-NPP	75.03611	30.36156	13:48:00	D	6.20
439	BATHINDA	BATHINDA	S-NPP	74.87520	30.36511	13:48:00	D	4.60

440	BATHINDA	BATHINDA	S-NPP	74.96741	30.36857	13:48:00	D	5.30
441	BATHINDA	BATHINDA	S-NPP	74.96683	30.37228	13:48:00	D	16.40
442	BATHINDA	BATHINDA	S-NPP	74.89922	30.37552	13:48:00	D	1.90
443	BATHINDA	BATHINDA	S-NPP	75.08102	30.40862	13:48:00	D	12.90
444	BATHINDA	RAMPURA PHUL	S-NPP	75.18960	30.13806	13:48:00	D	16.50
445	BATHINDA	RAMPURA PHUL	S-NPP	75.18902	30.14180	13:48:00	D	16.50
446	BATHINDA	RAMPURA PHUL	AQUA	75.32200	30.14400	13:20:00	D	29.50
447	BATHINDA	RAMPURA PHUL	S-NPP	75.22405	30.15367	13:48:00	D	3.30
448	BATHINDA	RAMPURA PHUL	S-NPP	75.21829	30.15679	13:48:00	D	4.70
449	BATHINDA	RAMPURA PHUL	S-NPP	75.22055	30.15729	13:48:00	D	4.10
450	BATHINDA	RAMPURA PHUL	S-NPP	75.16251	30.15814	13:48:00	D	29.20
451	BATHINDA	RAMPURA PHUL	S-NPP	75.20218	30.15864	13:48:00	D	2.80
452	BATHINDA	RAMPURA PHUL	S-NPP	75.20441	30.15923	13:48:00	D	3.50
453	BATHINDA	RAMPURA PHUL	S-NPP	75.22457	30.16538	13:48:00	D	35.10
454	BATHINDA	RAMPURA PHUL	AQUA	75.21100	30.16900	13:20:00	D	25.00
455	BATHINDA	RAMPURA PHUL	S-NPP	75.17506	30.17865	13:48:00	D	14.40
456	BATHINDA	RAMPURA PHUL	S-NPP	75.22164	30.18412	13:48:00	D	15.10
457	BATHINDA	RAMPURA PHUL	S-NPP	75.16357	30.18491	13:48:00	D	3.80
458	BATHINDA	RAMPURA PHUL	S-NPP	75.14752	30.18681	13:48:00	D	35.20
459	BATHINDA	RAMPURA PHUL	AQUA	75.27500	30.19300	13:20:00	D	69.00
460	BATHINDA	RAMPURA PHUL	AQUA	75.28500	30.19500	13:20:00	D	24.30
461	BATHINDA	RAMPURA PHUL	S-NPP	75.35825	30.19623	13:48:00	D	14.00
462	BATHINDA	RAMPURA PHUL	S-NPP	75.25574	30.20341	13:48:00	D	3.60
463	BATHINDA	RAMPURA PHUL	S-NPP	75.26616	30.20464	13:48:00	D	7.60
464	BATHINDA	RAMPURA PHUL	S-NPP	75.23777	30.21658	13:48:00	D	4.40
465	BATHINDA	RAMPURA PHUL	S-NPP	75.24298	30.21720	13:48:00	D	5.60
466	BATHINDA	RAMPURA PHUL	S-NPP	75.31208	30.21771	13:48:00	D	14.60
467	BATHINDA	RAMPURA PHUL	S-NPP	75.31149	30.22147	13:48:00	D	9.70
468	BATHINDA	RAMPURA PHUL	S-NPP	75.31617	30.22586	13:48:00	D	15.60
469	BATHINDA	RAMPURA PHUL	S-NPP	75.20428	30.22786	13:48:00	D	4.00
470	BATHINDA	RAMPURA PHUL	S-NPP	75.31559	30.22963	13:48:00	D	6.50
471	BATHINDA	RAMPURA PHUL	S-NPP	75.36767	30.23963	13:48:00	D	5.00
472	BATHINDA	RAMPURA PHUL	S-NPP	75.20713	30.24347	13:48:00	D	4.50
473	BATHINDA	RAMPURA PHUL	S-NPP	75.35011	30.24908	13:48:00	D	2.40

474	BATHINDA	RAMPURA PHUL	AQUA	75.27100	30.25100	13:20:00	D	40.40
475	BATHINDA	RAMPURA PHUL	AQUA	75.35300	30.26600	13:20:00	D	19.70
476	BATHINDA	RAMPURA PHUL	S-NPP	75.35246	30.26859	13:48:00	D	4.00
477	BATHINDA	RAMPURA PHUL	AQUA	75.26500	30.27300	13:20:00	D	13.30
478	BATHINDA	RAMPURA PHUL	S-NPP	75.17677	30.28625	13:48:00	D	15.10
479	BATHINDA	RAMPURA PHUL	S-NPP	75.17561	30.29374	13:48:00	D	10.30
480	BATHINDA	RAMPURA PHUL	S-NPP	75.17503	30.29749	13:48:00	D	15.60
481	BATHINDA	RAMPURA PHUL	S-NPP	75.32371	30.29958	13:48:00	D	1.70
482	BATHINDA	RAMPURA PHUL	S-NPP	75.14795	30.30190	13:48:00	D	15.20
483	BATHINDA	RAMPURA PHUL	S-NPP	75.20560	30.30491	13:48:00	D	7.10
484	BATHINDA	RAMPURA PHUL	S-NPP	75.20501	30.30866	13:48:00	D	37.20
485	BATHINDA	RAMPURA PHUL	TERRA	75.22900	30.31200	11:45:00	D	19.60
486	BATHINDA	RAMPURA PHUL	TERRA	75.20600	30.31700	11:45:00	D	39.70
487	BATHINDA	RAMPURA PHUL	S-NPP	75.13354	30.32684	13:48:00	D	5.90
488	BATHINDA	RAMPURA PHUL	S-NPP	75.13871	30.32746	13:48:00	D	5.90
489	BATHINDA	RAMPURA PHUL	AQUA	75.26300	30.33000	13:20:00	D	19.10
490	BATHINDA	RAMPURA PHUL	AQUA	75.21000	30.33200	13:20:00	D	10.70
491	BATHINDA	RAMPURA PHUL	S-NPP	75.28106	30.33296	13:48:00	D	4.70
492	BATHINDA	RAMPURA PHUL	S-NPP	75.25427	30.33361	13:48:00	D	3.20
493	BATHINDA	RAMPURA PHUL	S-NPP	75.32258	30.34171	13:48:00	D	3.10
494	BATHINDA	RAMPURA PHUL	S-NPP	75.25137	30.35242	13:48:00	D	13.50
495	BATHINDA	RAMPURA PHUL	S-NPP	75.25079	30.35618	13:48:00	D	13.50
496	BATHINDA	RAMPURA PHUL	S-NPP	75.18124	30.35928	13:48:00	D	31.50
497	BATHINDA	RAMPURA PHUL	S-NPP	75.22348	30.36055	13:48:00	D	4.90
498	BATHINDA	RAMPURA PHUL	S-NPP	75.32494	30.36120	13:48:00	D	13.70
499	BATHINDA	RAMPURA PHUL	S-NPP	75.21767	30.36368	13:48:00	D	2.40
500	BATHINDA	RAMPURA PHUL	S-NPP	75.20089	30.36929	13:48:00	D	51.30
501	BATHINDA	RAMPURA PHUL	TERRA	75.20200	30.37100	11:45:00	D	57.80
502	BATHINDA	RAMPURA PHUL	S-NPP	75.20267	30.37337	13:48:00	D	15.50
503	BATHINDA	RAMPURA PHUL	AQUA	75.19200	30.37500	13:20:00	D	22.40
504	BATHINDA	RAMPURA PHUL	S-NPP	75.25558	30.37565	13:48:00	D	8.70
505	BATHINDA	RAMPURA PHUL	AQUA	75.19900	30.37600	13:20:00	D	22.50
506	BATHINDA	RAMPURA PHUL	S-NPP	75.25835	30.37625	13:48:00	D	4.20
507	BATHINDA	RAMPURA PHUL	AQUA	75.26200	30.37700	13:20:00	D	31.00

508	BATHINDA	RAMPURA PHUL	AQUA	75.26800	30.37700	13:20:00	D	23.00
509	BATHINDA	RAMPURA PHUL	S-NPP	75.18587	30.37906	13:48:00	D	3.80
510	BATHINDA	RAMPURA PHUL	S-NPP	75.18874	30.37928	13:48:00	D	3.20
511	BATHINDA	RAMPURA PHUL	S-NPP	75.25777	30.38001	13:48:00	D	4.20
512	BATHINDA	RAMPURA PHUL	S-NPP	75.26550	30.38063	13:48:00	D	13.80
513	BATHINDA	RAMPURA PHUL	S-NPP	75.26301	30.38064	13:48:00	D	6.70
514	BATHINDA	RAMPURA PHUL	S-NPP	75.30505	30.38572	13:48:00	D	10.30
515	BATHINDA	RAMPURA PHUL	S-NPP	75.24799	30.39009	13:48:00	D	3.10
516	BATHINDA	RAMPURA PHUL	S-NPP	75.28537	30.39058	13:48:00	D	9.10
517	BATHINDA	RAMPURA PHUL	AQUA	75.22300	30.39300	13:20:00	D	30.50
518	BATHINDA	RAMPURA PHUL	S-NPP	75.27426	30.39314	13:48:00	D	3.90
519	BATHINDA	RAMPURA PHUL	S-NPP	75.28478	30.39435	13:48:00	D	3.80
520	BATHINDA	RAMPURA PHUL	S-NPP	75.27367	30.39690	13:48:00	D	3.90
521	BATHINDA	RAMPURA PHUL	S-NPP	75.17715	30.40095	13:48:00	D	4.40
522	BATHINDA	RAMPURA PHUL	S-NPP	75.19741	30.40714	13:48:00	D	8.80
523	BATHINDA	RAMPURA PHUL	S-NPP	75.23458	30.40768	13:48:00	D	24.00
524	BATHINDA	RAMPURA PHUL	S-NPP	75.16499	30.41097	13:48:00	D	10.20
525	BATHINDA	RAMPURA PHUL	S-NPP	75.20726	30.41213	13:48:00	D	2.60
526	BATHINDA	RAMPURA PHUL	S-NPP	75.16441	30.41471	13:48:00	D	10.20
527	BATHINDA	RAMPURA PHUL	AQUA	75.21700	30.41500	13:20:00	D	10.20
528	BATHINDA	RAMPURA PHUL	S-NPP	75.16961	30.41532	13:48:00	D	10.20
529	BATHINDA	RAMPURA PHUL	AQUA	75.11100	30.41800	13:20:00	D	20.00
530	BATHINDA	RAMPURA PHUL	AQUA	75.23400	30.41800	13:20:00	D	19.80
531	BATHINDA	RAMPURA PHUL	S-NPP	75.06897	30.41858	13:48:00	D	9.70
532	BATHINDA	RAMPURA PHUL	S-NPP	75.29710	30.41882	13:48:00	D	3.90
533	BATHINDA	RAMPURA PHUL	S-NPP	75.18987	30.42154	13:48:00	D	3.00
534	BATHINDA	RAMPURA PHUL	S-NPP	75.12057	30.42475	13:48:00	D	3.40
535	BATHINDA	RAMPURA PHUL	AQUA	75.09100	30.42600	13:20:00	D	33.70
536	BATHINDA	RAMPURA PHUL	AQUA	75.10800	30.42900	13:20:00	D	64.10
537	BATHINDA	RAMPURA PHUL	S-NPP	75.19391	30.42967	13:48:00	D	7.30
538	BATHINDA	RAMPURA PHUL	AQUA	75.17800	30.43100	13:20:00	D	14.20
539	BATHINDA	RAMPURA PHUL	S-NPP	75.15051	30.43595	13:48:00	D	8.60
540	BATHINDA	RAMPURA PHUL	S-NPP	75.06547	30.44095	13:48:00	D	8.70
541	BATHINDA	RAMPURA PHUL	S-NPP	75.06489	30.44468	13:48:00	D	2.70

542	BATHINDA	RAMPURA PHUL	AQUA	75.02700	30.44800	13:20:00	D	12.60
543	BATHINDA	RAMPURA PHUL	AQUA	75.10200	30.45200	13:20:00	D	24.20
544	BATHINDA	RAMPURA PHUL	AQUA	75.18400	30.45500	13:20:00	D	12.70
545	BATHINDA	RAMPURA PHUL	S-NPP	75.03171	30.45583	13:48:00	D	3.00
546	BATHINDA	RAMPURA PHUL	AQUA	75.18900	30.45600	13:20:00	D	12.40
547	BATHINDA	RAMPURA PHUL	S-NPP	75.18402	30.45906	13:48:00	D	5.10
548	BATHINDA	RAMPURA PHUL	S-NPP	75.07168	30.46832	13:48:00	D	3.20
549	BATHINDA	RAMPURA PHUL	S-NPP	75.06979	30.46912	13:48:00	D	2.90
550	BATHINDA	RAMPURA PHUL	S-NPP	75.24800	30.49360	13:48:00	D	5.90
551	BATHINDA	RAMPURA PHUL	AQUA	75.08600	30.49400	13:20:00	D	15.00
552	BATHINDA	RAMPURA PHUL	AQUA	75.06600	30.50200	13:20:00	D	12.50
553	BATHINDA	RAMPURA PHUL	AQUA	75.13100	30.52600	13:20:00	D	10.10
554	BATHINDA	RAMPURA PHUL	S-NPP	75.15260	30.54748	13:48:00	D	7.70
555	BATHINDA	RAMPURA PHUL	TERRA	75.16700	30.56500	11:45:00	D	17.10
556	BATHINDA	RAMPURA PHUL	AQUA	75.16600	30.56800	13:20:00	D	10.90
557	BATHINDA	TALWANDI SABO	S-NPP	75.17223	29.82890	13:48:00	D	5.90
558	BATHINDA	TALWANDI SABO	S-NPP	75.17440	29.83049	13:48:00	D	7.50
559	BATHINDA	TALWANDI SABO	S-NPP	75.17299	29.90621	13:48:00	D	3.90
560	BATHINDA	TALWANDI SABO	S-NPP	75.17004	29.94456	13:48:00	D	5.10
561	BATHINDA	TALWANDI SABO	S-NPP	75.16148	29.94657	13:48:00	D	3.50
562	BATHINDA	TALWANDI SABO	S-NPP	75.16660	29.94720	13:48:00	D	3.50
563	BATHINDA	TALWANDI SABO	S-NPP	75.16433	29.94769	13:48:00	D	5.10
564	BATHINDA	TALWANDI SABO	S-NPP	75.03770	29.96291	13:48:00	D	4.70
565	BATHINDA	TALWANDI SABO	S-NPP	75.14098	29.96389	13:48:00	D	11.10
566	BATHINDA	TALWANDI SABO	S-NPP	74.88393	29.96682	13:48:00	D	6.90
567	BATHINDA	TALWANDI SABO	S-NPP	75.14040	29.96762	13:48:00	D	11.10
568	BATHINDA	TALWANDI SABO	S-NPP	75.24426	29.97230	13:48:00	D	7.70
569	BATHINDA	TALWANDI SABO	S-NPP	75.13355	29.97817	13:48:00	D	4.30
570	BATHINDA	TALWANDI SABO	S-NPP	75.01460	29.97898	13:48:00	D	6.60
571	BATHINDA	TALWANDI SABO	S-NPP	75.21674	29.98048	13:48:00	D	31.40
572	BATHINDA	TALWANDI SABO	S-NPP	75.06571	29.98138	13:48:00	D	16.20
573	BATHINDA	TALWANDI SABO	S-NPP	75.13297	29.98190	13:48:00	D	4.30
574	BATHINDA	TALWANDI SABO	S-NPP	75.24594	29.99538	13:48:00	D	3.00
575	BATHINDA	TALWANDI SABO	S-NPP	74.98594	29.99810	13:48:00	D	8.30

576	BATHINDA	TALWANDI SABO	S-NPP	75.00606	30.00057	13:48:00	D	3.00
577	BATHINDA	TALWANDI SABO	AQUA	75.00700	30.00300	13:20:00	D	17.90
578	BATHINDA	TALWANDI SABO	S-NPP	75.24419	30.00661	13:48:00	D	1.20
579	BATHINDA	TALWANDI SABO	S-NPP	75.09774	30.00797	13:48:00	D	3.60
580	BATHINDA	TALWANDI SABO	S-NPP	74.85155	30.01152	13:48:00	D	4.30
581	BATHINDA	TALWANDI SABO	S-NPP	75.09716	30.01168	13:48:00	D	7.90
582	BATHINDA	TALWANDI SABO	AQUA	75.00400	30.01400	13:20:00	D	35.20
583	BATHINDA	TALWANDI SABO	S-NPP	74.96296	30.01410	13:48:00	D	49.10
584	BATHINDA	TALWANDI SABO	S-NPP	75.12263	30.01478	13:48:00	D	12.80
585	BATHINDA	TALWANDI SABO	S-NPP	74.85097	30.01519	13:48:00	D	4.30
586	BATHINDA	TALWANDI SABO	AQUA	74.94900	30.01600	13:20:00	D	16.10
587	BATHINDA	TALWANDI SABO	S-NPP	75.19547	30.01600	13:48:00	D	8.20
588	BATHINDA	TALWANDI SABO	S-NPP	75.20061	30.01661	13:48:00	D	8.20
589	BATHINDA	TALWANDI SABO	AQUA	75.20200	30.01700	13:20:00	D	17.60
590	BATHINDA	TALWANDI SABO	S-NPP	75.12204	30.01850	13:48:00	D	12.80
591	BATHINDA	TALWANDI SABO	S-NPP	75.15327	30.01850	13:48:00	D	11.90
592	BATHINDA	TALWANDI SABO	S-NPP	75.00314	30.01906	13:48:00	D	5.60
593	BATHINDA	TALWANDI SABO	S-NPP	75.18975	30.01911	13:48:00	D	2.80
594	BATHINDA	TALWANDI SABO	S-NPP	75.22637	30.01972	13:48:00	D	4.90
595	BATHINDA	TALWANDI SABO	AQUA	75.21800	30.02000	13:20:00	D	35.90
596	BATHINDA	TALWANDI SABO	S-NPP	75.20002	30.02036	13:48:00	D	8.20
597	BATHINDA	TALWANDI SABO	S-NPP	74.91061	30.02264	13:48:00	D	26.20
598	BATHINDA	TALWANDI SABO	AQUA	75.11100	30.02300	13:20:00	D	17.30
599	BATHINDA	TALWANDI SABO	AQUA	74.92800	30.02400	13:20:00	D	12.50
600	BATHINDA	TALWANDI SABO	S-NPP	75.11069	30.02470	13:48:00	D	5.40
601	BATHINDA	TALWANDI SABO	AQUA	75.12800	30.02600	13:20:00	D	17.10
602	BATHINDA	TALWANDI SABO	S-NPP	74.90690	30.02841	13:48:00	D	34.80
603	BATHINDA	TALWANDI SABO	S-NPP	74.97824	30.02939	13:48:00	D	12.60
604	BATHINDA	TALWANDI SABO	S-NPP	74.89632	30.03090	13:48:00	D	5.20
605	BATHINDA	TALWANDI SABO	S-NPP	74.98069	30.03136	13:48:00	D	11.40
606	BATHINDA	TALWANDI SABO	S-NPP	75.10443	30.03152	13:48:00	D	7.50
607	BATHINDA	TALWANDI SABO	S-NPP	74.90073	30.03518	13:48:00	D	3.80
608	BATHINDA	TALWANDI SABO	S-NPP	75.10836	30.03958	13:48:00	D	2.50
609	BATHINDA	TALWANDI SABO	TERRA	75.06300	30.04000	11:45:00	D	22.00

610	BATHINDA	TALWANDI SABO	S-NPP	75.20742	30.04029	13:48:00	D	3.90
611	BATHINDA	TALWANDI SABO	TERRA	75.05800	30.04200	11:45:00	D	21.70
612	BATHINDA	TALWANDI SABO	S-NPP	74.86411	30.04202	13:48:00	D	39.40
613	BATHINDA	TALWANDI SABO	S-NPP	74.89957	30.04255	13:48:00	D	12.70
614	BATHINDA	TALWANDI SABO	S-NPP	75.10777	30.04330	13:48:00	D	12.10
615	BATHINDA	TALWANDI SABO	S-NPP	74.94518	30.04427	13:48:00	D	5.80
616	BATHINDA	TALWANDI SABO	S-NPP	74.89898	30.04623	13:48:00	D	12.70
617	BATHINDA	TALWANDI SABO	S-NPP	75.04214	30.04830	13:48:00	D	8.10
618	BATHINDA	TALWANDI SABO	S-NPP	75.25330	30.04968	13:48:00	D	4.90
619	BATHINDA	TALWANDI SABO	S-NPP	75.21598	30.05276	13:48:00	D	4.00
620	BATHINDA	TALWANDI SABO	S-NPP	75.21329	30.05326	13:48:00	D	3.50
621	BATHINDA	TALWANDI SABO	TERRA	74.99600	30.05400	11:45:00	D	12.90
622	BATHINDA	TALWANDI SABO	TERRA	74.99100	30.05500	11:45:00	D	20.60
623	BATHINDA	TALWANDI SABO	S-NPP	74.89224	30.05667	13:48:00	D	2.40
624	BATHINDA	TALWANDI SABO	S-NPP	75.19491	30.07014	13:48:00	D	7.10
625	BATHINDA	TALWANDI SABO	S-NPP	75.08496	30.07231	13:48:00	D	2.50
626	BATHINDA	TALWANDI SABO	S-NPP	74.91988	30.07505	13:48:00	D	4.50
627	BATHINDA	TALWANDI SABO	S-NPP	75.08437	30.07602	13:48:00	D	2.50
628	BATHINDA	TALWANDI SABO	S-NPP	75.23048	30.07813	13:48:00	D	3.90
629	BATHINDA	TALWANDI SABO	S-NPP	75.20923	30.07945	13:48:00	D	13.10
630	BATHINDA	TALWANDI SABO	TERRA	74.93300	30.08000	11:45:00	D	18.70
631	BATHINDA	TALWANDI SABO	TERRA	74.92700	30.08100	11:45:00	D	22.20
632	BATHINDA	TALWANDI SABO	S-NPP	75.20865	30.08319	13:48:00	D	13.10
633	BATHINDA	TALWANDI SABO	S-NPP	75.04919	30.10206	13:48:00	D	3.20
634	BATHINDA	TALWANDI SABO	S-NPP	75.23100	30.10871	13:48:00	D	6.00
635	BATHINDA	TALWANDI SABO	S-NPP	75.19824	30.11624	13:48:00	D	7.90
636	BATHINDA	TALWANDI SABO	S-NPP	75.17189	30.11688	13:48:00	D	15.60
637	BATHINDA	TALWANDI SABO	S-NPP	75.19767	30.11998	13:48:00	D	7.90
638	BATHINDA	TALWANDI SABO	S-NPP	75.17131	30.12062	13:48:00	D	10.50
639	BATHINDA	TALWANDI SABO	S-NPP	75.08859	30.14853	13:48:00	D	5.20
640	BATHINDA	TALWANDI SABO	S-NPP	75.08550	30.14912	13:48:00	D	4.30
641	BATHINDA	TALWANDI SABO	S-NPP	75.08291	30.15163	13:48:00	D	5.20
642	FARIDKOT	FARIDKOT	S-NPP	74.80247	30.52021	13:48:00	D	11.90
643	FARIDKOT	FARIDKOT	S-NPP	74.80189	30.52390	13:48:00	D	11.90

644	FARIDKOT	FARIDKOT	S-NPP	74.80633	30.52820	13:48:00	D	3.80
645	FARIDKOT	FARIDKOT	S-NPP	74.81017	30.53619	13:48:00	D	37.10
646	FARIDKOT	FARIDKOT	S-NPP	74.87689	30.53687	13:48:00	D	5.40
647	FARIDKOT	FARIDKOT	S-NPP	74.85995	30.54610	13:48:00	D	3.10
648	FARIDKOT	FARIDKOT	AQUA	74.86800	30.54700	13:20:00	D	162.50
649	FARIDKOT	FARIDKOT	S-NPP	74.86948	30.55104	13:48:00	D	3.00
650	FARIDKOT	FARIDKOT	S-NPP	74.72700	30.55814	13:48:00	D	4.20
651	FARIDKOT	FARIDKOT	S-NPP	74.84930	30.56150	13:48:00	D	8.50
652	FARIDKOT	FARIDKOT	S-NPP	74.69971	30.56982	13:48:00	D	20.50
653	FARIDKOT	FARIDKOT	S-NPP	74.68420	30.57167	13:48:00	D	35.70
654	FARIDKOT	FARIDKOT	AQUA	74.70800	30.57200	13:20:00	D	68.20
655	FARIDKOT	FARIDKOT	AQUA	74.87900	30.57200	13:20:00	D	17.70
656	FARIDKOT	FARIDKOT	S-NPP	74.78088	30.57212	13:48:00	D	11.80
657	FARIDKOT	FARIDKOT	S-NPP	74.69415	30.57288	13:48:00	D	33.90
658	FARIDKOT	FARIDKOT	S-NPP	74.69912	30.57349	13:48:00	D	20.50
659	FARIDKOT	FARIDKOT	S-NPP	74.87791	30.57621	13:48:00	D	5.30
660	FARIDKOT	FARIDKOT	S-NPP	74.70849	30.57836	13:48:00	D	16.90
661	FARIDKOT	FARIDKOT	S-NPP	74.90331	30.57923	13:48:00	D	7.60
662	FARIDKOT	FARIDKOT	S-NPP	74.71288	30.58264	13:48:00	D	16.90
663	FARIDKOT	FARIDKOT	AQUA	74.87600	30.58400	13:20:00	D	23.70
664	FARIDKOT	FARIDKOT	AQUA	74.88900	30.58400	13:20:00	D	20.40
665	FARIDKOT	FARIDKOT	S-NPP	74.88689	30.58483	13:48:00	D	4.20
666	FARIDKOT	FARIDKOT	AQUA	74.72300	30.58700	13:20:00	D	23.70
667	FARIDKOT	FARIDKOT	AQUA	74.89400	30.58700	13:20:00	D	10.50
668	FARIDKOT	FARIDKOT	S-NPP	74.67512	30.59673	13:48:00	D	3.50
669	FARIDKOT	FARIDKOT	S-NPP	74.65410	30.60161	13:48:00	D	5.30
670	FARIDKOT	FARIDKOT	AQUA	74.69600	30.61800	13:20:00	D	17.20
671	FARIDKOT	FARIDKOT	AQUA	74.65700	30.62300	13:20:00	D	85.30
672	FARIDKOT	FARIDKOT	S-NPP	74.90586	30.62864	13:48:00	D	5.30
673	FARIDKOT	FARIDKOT	S-NPP	74.62634	30.63115	13:48:00	D	6.00
674	FARIDKOT	FARIDKOT	S-NPP	74.62404	30.63147	13:48:00	D	2.60
675	FARIDKOT	FARIDKOT	S-NPP	74.62898	30.63209	13:48:00	D	3.30
676	FARIDKOT	FARIDKOT	S-NPP	74.70213	30.63272	13:48:00	D	2.50
677	FARIDKOT	FARIDKOT	TERRA	74.82400	30.63700	11:45:00	D	23.50

678	FARIDKOT	FARIDKOT	AQUA	74.74600	30.64000	13:20:00	D	11.40
679	FARIDKOT	FARIDKOT	S-NPP	74.68040	30.64135	13:48:00	D	3.60
680	FARIDKOT	FARIDKOT	AQUA	74.81900	30.64200	13:20:00	D	22.30
681	FARIDKOT	FARIDKOT	S-NPP	74.80550	30.64277	13:48:00	D	6.20
682	FARIDKOT	FARIDKOT	S-NPP	74.80253	30.64461	13:48:00	D	5.60
683	FARIDKOT	FARIDKOT	S-NPP	74.80757	30.64520	13:48:00	D	5.60
684	FARIDKOT	FARIDKOT	S-NPP	74.65435	30.64570	13:48:00	D	13.90
685	FARIDKOT	FARIDKOT	S-NPP	74.65932	30.64630	13:48:00	D	14.40
686	FARIDKOT	FARIDKOT	S-NPP	74.80492	30.64646	13:48:00	D	6.20
687	FARIDKOT	FARIDKOT	S-NPP	74.93411	30.64720	13:48:00	D	4.40
688	FARIDKOT	FARIDKOT	AQUA	74.72500	30.64800	13:20:00	D	50.80
689	FARIDKOT	FARIDKOT	AQUA	74.73700	30.64800	13:20:00	D	58.00
690	FARIDKOT	FARIDKOT	TERRA	74.82200	30.64800	11:45:00	D	19.10
691	FARIDKOT	FARIDKOT	S-NPP	74.66370	30.65057	13:48:00	D	1.80
692	FARIDKOT	FARIDKOT	AQUA	74.74300	30.65100	13:20:00	D	37.60
693	FARIDKOT	FARIDKOT	S-NPP	74.92274	30.65338	13:48:00	D	4.10
694	FARIDKOT	FARIDKOT	S-NPP	74.68861	30.65355	13:48:00	D	3.20
695	FARIDKOT	FARIDKOT	S-NPP	74.62222	30.65676	13:48:00	D	2.60
696	FARIDKOT	FARIDKOT	S-NPP	74.64701	30.65976	13:48:00	D	4.80
697	FARIDKOT	FARIDKOT	AQUA	74.67800	30.66000	13:20:00	D	33.10
698	FARIDKOT	FARIDKOT	S-NPP	74.94771	30.66022	13:48:00	D	3.70
699	FARIDKOT	FARIDKOT	AQUA	74.92400	30.66100	13:20:00	D	22.20
700	FARIDKOT	FARIDKOT	AQUA	74.94100	30.66500	13:20:00	D	10.10
701	FARIDKOT	FARIDKOT	S-NPP	74.92608	30.66515	13:48:00	D	7.10
702	FARIDKOT	FARIDKOT	S-NPP	74.90000	30.66572	13:48:00	D	3.60
703	FARIDKOT	FARIDKOT	S-NPP	74.92839	30.66696	13:48:00	D	16.10
704	FARIDKOT	FARIDKOT	S-NPP	74.90227	30.66767	13:48:00	D	3.80
705	FARIDKOT	FARIDKOT	S-NPP	74.92549	30.66886	13:48:00	D	7.10
706	FARIDKOT	FARIDKOT	S-NPP	74.80849	30.67164	13:48:00	D	2.00
707	FARIDKOT	FARIDKOT	AQUA	74.67500	30.67200	13:20:00	D	28.40
708	FARIDKOT	FARIDKOT	S-NPP	74.94830	30.67308	13:48:00	D	9.60
709	FARIDKOT	FARIDKOT	S-NPP	74.95343	30.67368	13:48:00	D	13.20
710	FARIDKOT	FARIDKOT	S-NPP	74.94772	30.67679	13:48:00	D	36.20
711	FARIDKOT	FARIDKOT	S-NPP	74.54836	30.67755	13:48:00	D	33.80

712	FARIDKOT	FARIDKOT	S-NPP	74.54777	30.68119	13:48:00	D	44.90
713	FARIDKOT	FARIDKOT	S-NPP	74.90443	30.68682	13:48:00	D	7.50
714	FARIDKOT	FARIDKOT	S-NPP	74.48654	30.68848	13:48:00	D	3.20
715	FARIDKOT	FARIDKOT	S-NPP	74.90385	30.69053	13:48:00	D	7.50
716	FARIDKOT	FARIDKOT	AQUA	74.90800	30.69300	13:20:00	D	19.70
717	FARIDKOT	FARIDKOT	S-NPP	74.88166	30.69922	13:48:00	D	8.30
718	FARIDKOT	FARIDKOT	S-NPP	74.89068	30.70786	13:48:00	D	5.00
719	FARIDKOT	FARIDKOT	S-NPP	74.89578	30.70847	13:48:00	D	4.60
720	FARIDKOT	FARIDKOT	S-NPP	74.68475	30.70922	13:48:00	D	6.40
721	FARIDKOT	FARIDKOT	AQUA	74.86500	30.72000	13:20:00	D	17.70
722	FARIDKOT	FARIDKOT	S-NPP	74.85208	30.72210	13:48:00	D	3.70
723	FARIDKOT	FARIDKOT	S-NPP	74.85149	30.72579	13:48:00	D	14.40
724	FARIDKOT	FARIDKOT	S-NPP	74.86617	30.73135	13:48:00	D	4.50
725	FARIDKOT	FARIDKOT	AQUA	74.80700	30.73300	13:20:00	D	9.80
726	FARIDKOT	FARIDKOT	S-NPP	74.58464	30.74443	13:48:00	D	4.00
727	FARIDKOT	FARIDKOT	S-NPP	74.55932	30.74510	13:48:00	D	3.80
728	FARIDKOT	FARIDKOT	AQUA	74.59300	30.74900	13:20:00	D	18.20
729	FARIDKOT	FARIDKOT	S-NPP	74.59336	30.75294	13:48:00	D	3.50
730	FARIDKOT	FARIDKOT	TERRA	74.57100	30.75300	11:45:00	D	14.40
731	FARIDKOT	FARIDKOT	S-NPP	74.61818	30.75593	13:48:00	D	4.40
732	FARIDKOT	FARIDKOT	S-NPP	74.59277	30.75660	13:48:00	D	4.80
733	FARIDKOT	FARIDKOT	S-NPP	74.68861	30.76064	13:48:00	D	7.00
734	FARIDKOT	FARIDKOT	S-NPP	74.80120	30.76277	13:48:00	D	31.10
735	FARIDKOT	FARIDKOT	S-NPP	74.62576	30.77179	13:48:00	D	30.20
736	FARIDKOT	FARIDKOT	S-NPP	74.75838	30.77273	13:48:00	D	3.90
737	FARIDKOT	FARIDKOT	S-NPP	74.75779	30.77642	13:48:00	D	31.60
738	FARIDKOT	FARIDKOT	S-NPP	74.66946	30.78455	13:48:00	D	4.30
739	FARIDKOT	FARIDKOT	AQUA	74.65900	30.78500	13:20:00	D	33.60
740	FARIDKOT	FARIDKOT	S-NPP	74.66887	30.78823	13:48:00	D	3.70
741	FARIDKOT	FARIDKOT	AQUA	74.56300	30.79100	13:20:00	D	11.30
742	FARIDKOT	FARIDKOT	S-NPP	74.57694	30.79196	13:48:00	D	58.10
743	FARIDKOT	FARIDKOT	AQUA	74.58100	30.79400	13:20:00	D	9.60
744	FARIDKOT	FARIDKOT	AQUA	74.76800	30.79400	13:20:00	D	17.80
745	FARIDKOT	FARIDKOT	S-NPP	74.64153	30.79987	13:48:00	D	3.90

746	FARIDKOT	FARIDKOT	TERRA	74.65600	30.80300	11:45:00	D	20.10
747	FARIDKOT	FARIDKOT	S-NPP	74.60493	30.80659	13:48:00	D	7.10
748	FARIDKOT	FARIDKOT	S-NPP	74.71605	30.81270	13:48:00	D	3.40
749	FARIDKOT	FARIDKOT	TERRA	74.63900	30.81900	11:45:00	D	38.60
750	FARIDKOT	JAITO	S-NPP	74.92001	30.37425	13:48:00	D	9.80
751	FARIDKOT	JAITO	S-NPP	75.04284	30.38509	13:48:00	D	6.60
752	FARIDKOT	JAITO	S-NPP	74.86162	30.38604	13:48:00	D	4.10
753	FARIDKOT	JAITO	S-NPP	74.87613	30.39156	13:48:00	D	8.90
754	FARIDKOT	JAITO	S-NPP	74.83474	30.39405	13:48:00	D	3.50
755	FARIDKOT	JAITO	AQUA	74.87700	30.39500	13:20:00	D	31.90
756	FARIDKOT	JAITO	S-NPP	75.00468	30.39571	13:48:00	D	13.00
757	FARIDKOT	JAITO	S-NPP	74.90075	30.39831	13:48:00	D	38.10
758	FARIDKOT	JAITO	S-NPP	74.83916	30.39835	13:48:00	D	3.50
759	FARIDKOT	JAITO	S-NPP	74.77796	30.39837	13:48:00	D	4.80
760	FARIDKOT	JAITO	S-NPP	74.78296	30.39898	13:48:00	D	8.00
761	FARIDKOT	JAITO	AQUA	74.88100	30.39900	13:20:00	D	25.40
762	FARIDKOT	JAITO	S-NPP	75.00409	30.39943	13:48:00	D	25.50
763	FARIDKOT	JAITO	S-NPP	75.01372	30.40437	13:48:00	D	2.60
764	FARIDKOT	JAITO	S-NPP	74.90462	30.40632	13:48:00	D	9.40
765	FARIDKOT	JAITO	S-NPP	74.75628	30.40694	13:48:00	D	2.80
766	FARIDKOT	JAITO	S-NPP	74.91474	30.40755	13:48:00	D	9.20
767	FARIDKOT	JAITO	S-NPP	74.91415	30.41125	13:48:00	D	9.10
768	FARIDKOT	JAITO	S-NPP	74.81059	30.41738	13:48:00	D	13.20
769	FARIDKOT	JAITO	S-NPP	74.86135	30.41987	13:48:00	D	10.00
770	FARIDKOT	JAITO	S-NPP	74.86639	30.42048	13:48:00	D	10.00
771	FARIDKOT	JAITO	AQUA	74.88900	30.42100	13:20:00	D	42.50
772	FARIDKOT	JAITO	S-NPP	74.88655	30.42295	13:48:00	D	5.20
773	FARIDKOT	JAITO	S-NPP	74.89159	30.42357	13:48:00	D	6.80
774	FARIDKOT	JAITO	S-NPP	74.86580	30.42418	13:48:00	D	10.00
775	FARIDKOT	JAITO	S-NPP	74.89664	30.42419	13:48:00	D	6.80
776	FARIDKOT	JAITO	S-NPP	74.86018	30.42725	13:48:00	D	23.70
777	FARIDKOT	JAITO	S-NPP	74.99941	30.42916	13:48:00	D	5.70
778	FARIDKOT	JAITO	S-NPP	74.91628	30.43036	13:48:00	D	30.50
779	FARIDKOT	JAITO	S-NPP	74.97273	30.43348	13:48:00	D	6.20

780	FARIDKOT	JAITO	S-NPP	74.84171	30.43476	13:48:00	D	2.50
781	FARIDKOT	JAITO	S-NPP	74.77709	30.43574	13:48:00	D	2.40
782	FARIDKOT	JAITO	S-NPP	74.96197	30.43595	13:48:00	D	27.50
783	FARIDKOT	JAITO	AQUA	74.92100	30.43900	13:20:00	D	39.30
784	FARIDKOT	JAITO	AQUA	74.93800	30.44300	13:20:00	D	17.20
785	FARIDKOT	JAITO	S-NPP	74.84216	30.44383	13:48:00	D	11.90
786	FARIDKOT	JAITO	AQUA	75.01000	30.44500	13:20:00	D	18.90
787	FARIDKOT	JAITO	AQUA	74.95500	30.44600	13:20:00	D	14.20
788	FARIDKOT	JAITO	S-NPP	74.91631	30.45111	13:48:00	D	5.40
789	FARIDKOT	JAITO	S-NPP	74.92139	30.45171	13:48:00	D	14.70
790	FARIDKOT	JAITO	TERRA	74.93700	30.45200	11:45:00	D	19.30
791	FARIDKOT	JAITO	TERRA	74.94200	30.45200	11:45:00	D	16.70
792	FARIDKOT	JAITO	S-NPP	74.91785	30.45320	13:48:00	D	9.10
793	FARIDKOT	JAITO	S-NPP	74.80803	30.45329	13:48:00	D	10.40
794	FARIDKOT	JAITO	S-NPP	74.92291	30.45382	13:48:00	D	9.10
795	FARIDKOT	JAITO	S-NPP	75.01438	30.45506	13:48:00	D	4.30
796	FARIDKOT	JAITO	S-NPP	75.01952	30.45566	13:48:00	D	4.30
797	FARIDKOT	JAITO	TERRA	74.92100	30.45600	11:45:00	D	13.60
798	FARIDKOT	JAITO	S-NPP	74.83315	30.45630	13:48:00	D	11.70
799	FARIDKOT	JAITO	S-NPP	74.80184	30.46006	13:48:00	D	26.80
800	FARIDKOT	JAITO	S-NPP	74.92471	30.46342	13:48:00	D	11.70
801	FARIDKOT	JAITO	S-NPP	74.81129	30.46495	13:48:00	D	12.20
802	FARIDKOT	JAITO	S-NPP	74.87793	30.46540	13:48:00	D	8.50
803	FARIDKOT	JAITO	S-NPP	74.92412	30.46712	13:48:00	D	15.40
804	FARIDKOT	JAITO	S-NPP	75.04344	30.46984	13:48:00	D	3.10
805	FARIDKOT	JAITO	S-NPP	74.89134	30.47830	13:48:00	D	30.10
806	FARIDKOT	JAITO	AQUA	74.89100	30.48100	13:20:00	D	26.30
807	FARIDKOT	JAITO	AQUA	74.96400	30.48300	13:20:00	D	33.20
808	FARIDKOT	JAITO	AQUA	74.90900	30.48500	13:20:00	D	8.20
809	FARIDKOT	JAITO	AQUA	74.98100	30.48600	13:20:00	D	24.80
810	FARIDKOT	JAITO	S-NPP	74.88451	30.48879	13:48:00	D	5.50
811	FARIDKOT	JAITO	S-NPP	74.95170	30.48929	13:48:00	D	30.40
812	FARIDKOT	JAITO	AQUA	74.83300	30.49400	13:20:00	D	14.90
813	FARIDKOT	JAITO	S-NPP	74.86256	30.49745	13:48:00	D	24.00

814	FARIDKOT	JAITO	S-NPP	74.85188	30.49992	13:48:00	D	6.60
815	FARIDKOT	JAITO	AQUA	74.87900	30.50100	13:20:00	D	9.90
816	FARIDKOT	JAITO	AQUA	74.82400	30.50200	13:20:00	D	22.90
817	FARIDKOT	JAITO	S-NPP	74.89053	30.51591	13:48:00	D	8.40
818	FARIDKOT	JAITO	S-NPP	74.88877	30.52701	13:48:00	D	4.30
819	FARIDKOT	JAITO	S-NPP	74.88818	30.53071	13:48:00	D	4.50
820	FARIDKOT	JAITO	S-NPP	74.97589	30.53382	13:48:00	D	13.60
821	FARIDKOT	JAITO	S-NPP	74.89267	30.53503	13:48:00	D	4.50
822	FARIDKOT	JAITO	S-NPP	74.97530	30.53754	13:48:00	D	13.60
823	FARIDKOT	JAITO	S-NPP	74.96332	30.54744	13:48:00	D	16.10
824	FATEHGARH SAHIB	ALMOH	S-NPP	76.14171	30.54268	13:48:00	D	5.10
825	FATEHGARH SAHIB	ALMOH	S-NPP	76.14754	30.54333	13:48:00	D	5.10
826	FATEHGARH SAHIB	ALMOH	S-NPP	76.27789	30.55375	13:48:00	D	7.60
827	FATEHGARH SAHIB	ALMOH	S-NPP	76.11959	30.57234	13:48:00	D	6.10
828	FATEHGARH SAHIB	ALMOH	S-NPP	76.18945	30.65919	13:48:00	D	13.60
829	FATEHGARH SAHIB	ALMOH	AQUA	76.33100	30.67900	13:20:00	D	18.70
830	FATEHGARH SAHIB	ALMOH	S-NPP	76.31726	30.72303	13:48:00	D	12.30
831	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.48627	30.65491	13:48:00	D	4.00
832	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.43861	30.67027	13:48:00	D	4.20
833	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.52844	30.67996	13:48:00	D	3.30
834	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.52787	30.68401	13:48:00	D	3.30
835	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.46944	30.68590	13:48:00	D	5.70
836	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.47353	30.68634	13:48:00	D	5.70
837	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.49802	30.68900	13:48:00	D	3.30
838	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.49745	30.69304	13:48:00	D	3.70
839	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.46365	30.69756	13:48:00	D	12.00
840	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.38776	30.70964	13:48:00	D	35.90
841	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.35493	30.71006	13:48:00	D	5.40
842	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.39179	30.71009	13:48:00	D	16.70
843	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.39123	30.71410	13:48:00	D	17.00
844	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.43523	30.72309	13:48:00	D	4.50
845	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.48063	30.72404	13:48:00	D	2.10
846	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.47953	30.73203	13:48:00	D	2.40
847	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.47948	30.73211	13:48:00	D	2.40

848	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.40501	30.73236	13:48:00	D	10.90
849	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.43300	30.45200	13:20:00	D	34.10
850	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.35310	30.46752	13:48:00	D	14.70
851	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40066	30.46871	13:48:00	D	5.30
852	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.45760	30.47088	13:48:00	D	2.90
853	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.45299	30.47446	13:48:00	D	7.30
854	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.38300	30.47500	13:20:00	D	8.40
855	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.36000	30.48800	13:20:00	D	9.00
856	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.36400	30.49300	13:20:00	D	12.10
857	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.46629	30.49636	13:48:00	D	4.20
858	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43227	30.50483	13:48:00	D	4.90
859	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38219	30.51958	13:48:00	D	2.90
860	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.37992	30.52019	13:48:00	D	5.80
861	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.39297	30.52159	13:48:00	D	7.10
862	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.39240	30.52559	13:48:00	D	3.30
863	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44830	30.53565	13:48:00	D	5.20
864	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40675	30.53936	13:48:00	D	7.00
865	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34043	30.54033	13:48:00	D	18.40
866	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42230	30.54511	13:48:00	D	10.40
867	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.37400	30.55500	13:20:00	D	13.50
868	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.43300	30.55500	13:20:00	D	12.70
869	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.38800	30.55700	13:20:00	D	7.80
870	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43269	30.55849	13:48:00	D	5.20
871	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.39986	30.55900	13:48:00	D	3.00
872	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40388	30.55944	13:48:00	D	4.40
873	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34354	30.56099	13:48:00	D	8.80
874	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38721	30.56169	13:48:00	D	2.20
875	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43211	30.56250	13:48:00	D	2.40
876	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.41136	30.56433	13:48:00	D	1.70
877	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.43963	30.56741	13:48:00	D	6.80
878	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.40159	30.57549	13:48:00	D	3.30
879	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.33124	30.60432	13:48:00	D	4.00
880	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.35424	30.60820	13:48:00	D	4.20
881	FATEHGARH SAHIB	FATEHGARH SAHIB	AQUA	76.39800	30.61000	13:20:00	D	8.20

882	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42004	30.62741	13:48:00	D	9.80
883	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.46810	30.62782	13:48:00	D	4.50
884	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.46526	30.62811	13:48:00	D	4.10
885	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.42007	30.65600	13:48:00	D	3.30
886	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36929	30.66682	13:48:00	D	4.60
887	FATEHGARH SAHIB	KHAMANO	S-NPP	76.31953	30.72237	13:48:00	D	11.90
888	FATEHGARH SAHIB	KHAMANO	S-NPP	76.37262	30.72893	13:48:00	D	3.70
889	FATEHGARH SAHIB	KHAMANO	S-NPP	76.33805	30.74153	13:48:00	D	5.50
890	FATEHGARH SAHIB	KHAMANO	S-NPP	76.31436	30.74305	13:48:00	D	7.60
891	FATEHGARH SAHIB	KHAMANO	S-NPP	76.30177	30.74576	13:48:00	D	7.80
892	FATEHGARH SAHIB	KHAMANO	S-NPP	76.35303	30.75129	13:48:00	D	1.80
893	FATEHGARH SAHIB	KHAMANO	AQUA	76.31100	30.76200	13:20:00	D	15.00
894	FATEHGARH SAHIB	KHAMANO	AQUA	76.41300	30.76900	13:20:00	D	6.20
895	FATEHGARH SAHIB	KHAMANO	AQUA	76.36000	30.77800	13:20:00	D	10.90
896	FATEHGARH SAHIB	KHAMANO	S-NPP	76.27858	30.77978	13:48:00	D	11.00
897	FATEHGARH SAHIB	KHAMANO	S-NPP	76.29659	30.78177	13:48:00	D	6.40
898	FATEHGARH SAHIB	KHAMANO	S-NPP	76.33401	30.79811	13:48:00	D	1.90
899	FATEHGARH SAHIB	KHAMANO	S-NPP	76.32324	30.80914	13:48:00	D	2.00
900	FATEHGARH SAHIB	KHAMANO	S-NPP	76.29070	30.81096	13:48:00	D	4.10
901	FATEHGARH SAHIB	KHAMANO	AQUA	76.30700	30.81100	13:20:00	D	15.70
902	FATEHGARH SAHIB	KHAMANO	S-NPP	76.28600	30.81311	13:48:00	D	2.40
903	FATEHGARH SAHIB	KHAMANO	S-NPP	76.29200	30.81378	13:48:00	D	6.90
904	FATEHGARH SAHIB	KHAMANO	S-NPP	76.29012	30.81497	13:48:00	D	4.10
905	FATEHGARH SAHIB	KHAMANO	S-NPP	76.36198	30.86336	13:48:00	D	9.30
906	FAZILKA	ABOHAR	S-NPP	74.23633	30.10108	13:48:00	D	3.20
907	FAZILKA	ABOHAR	AQUA	74.25800	30.14900	13:20:00	D	16.40
908	FAZILKA	ABOHAR	S-NPP	74.25620	30.15475	13:48:00	D	21.60
909	FAZILKA	ABOHAR	S-NPP	74.27466	30.16976	13:48:00	D	8.10
910	FAZILKA	ABOHAR	S-NPP	74.22994	30.17879	13:48:00	D	2.20
911	FAZILKA	ABOHAR	S-NPP	74.24637	30.19546	13:48:00	D	3.00
912	FAZILKA	ABOHAR	S-NPP	74.32072	30.21212	13:48:00	D	2.20
913	FAZILKA	ABOHAR	S-NPP	74.32014	30.21572	13:48:00	D	4.70
914	FAZILKA	ABOHAR	S-NPP	74.27168	30.21693	13:48:00	D	4.80
915	FAZILKA	FAZILKA	S-NPP	73.99523	30.19254	13:48:00	D	6.50

916	FAZILKA	FAZILKA	S-NPP	74.18647	30.23895	13:48:00	D	7.50
917	FAZILKA	FAZILKA	S-NPP	74.18587	30.24251	13:48:00	D	7.30
918	FAZILKA	FAZILKA	S-NPP	74.20574	30.27576	13:48:00	D	6.10
919	FAZILKA	FAZILKA	S-NPP	74.28120	30.28516	13:48:00	D	6.60
920	FAZILKA	FAZILKA	S-NPP	74.05570	30.28957	13:48:00	D	5.30
921	FAZILKA	FAZILKA	S-NPP	73.99785	30.29667	13:48:00	D	10.40
922	FAZILKA	FAZILKA	S-NPP	73.97984	30.33334	13:48:00	D	3.50
923	FAZILKA	FAZILKA	S-NPP	73.98208	30.33446	13:48:00	D	6.40
924	FAZILKA	FAZILKA	S-NPP	74.00219	30.36876	13:48:00	D	1.50
925	FAZILKA	FAZILKA	S-NPP	74.32698	30.40583	13:48:00	D	7.60
926	FAZILKA	FAZILKA	S-NPP	74.16123	30.41435	13:48:00	D	7.00
927	FAZILKA	FAZILKA	TERRA	74.19200	30.44300	11:45:00	D	13.80
928	FAZILKA	FAZILKA	S-NPP	74.17764	30.46026	13:48:00	D	15.20
929	FAZILKA	FAZILKA	S-NPP	74.17706	30.46384	13:48:00	D	6.90
930	FAZILKA	JALALABAD	S-NPP	74.30796	30.46222	13:48:00	D	4.00
931	FAZILKA	JALALABAD	S-NPP	74.30737	30.46582	13:48:00	D	6.30
932	FAZILKA	JALALABAD	S-NPP	74.29632	30.48354	13:48:00	D	17.20
933	FAZILKA	JALALABAD	S-NPP	74.29335	30.50154	13:48:00	D	3.00
934	FAZILKA	JALALABAD	S-NPP	74.23444	30.53453	13:48:00	D	7.40
935	FAZILKA	JALALABAD	AQUA	74.12800	30.54600	13:20:00	D	17.50
936	FAZILKA	JALALABAD	AQUA	74.11900	30.55100	13:20:00	D	12.70
937	FAZILKA	JALALABAD	S-NPP	74.34132	30.56635	13:48:00	D	3.50
938	FAZILKA	JALALABAD	S-NPP	74.12650	30.58482	13:48:00	D	3.10
939	FAZILKA	JALALABAD	S-NPP	74.34561	30.61192	13:48:00	D	7.00
940	FAZILKA	JALALABAD	S-NPP	74.45330	30.61769	13:48:00	D	12.60
941	FAZILKA	JALALABAD	S-NPP	74.45818	30.61828	13:48:00	D	12.60
942	FAZILKA	JALALABAD	S-NPP	74.16424	30.61876	13:48:00	D	10.20
943	FAZILKA	JALALABAD	S-NPP	74.15891	30.62175	13:48:00	D	10.20
944	FAZILKA	JALALABAD	S-NPP	74.38184	30.63112	13:48:00	D	4.00
945	FAZILKA	JALALABAD	S-NPP	74.39091	30.63593	13:48:00	D	2.10
946	FAZILKA	JALALABAD	S-NPP	74.33183	30.63600	13:48:00	D	5.70
947	FAZILKA	JALALABAD	S-NPP	74.33663	30.63659	13:48:00	D	5.70
948	FAZILKA	JALALABAD	S-NPP	74.18021	30.63906	13:48:00	D	2.60
949	FAZILKA	JALALABAD	S-NPP	74.44975	30.63946	13:48:00	D	5.90

950	FAZILKA	JALALABAD	S-NPP	74.45949	30.64066	13:48:00	D	4.60
951	FAZILKA	JALALABAD	S-NPP	74.45890	30.64429	13:48:00	D	4.60
952	FAZILKA	JALALABAD	S-NPP	74.41821	30.65038	13:48:00	D	2.40
953	FAZILKA	JALALABAD	S-NPP	74.38311	30.65343	13:48:00	D	3.70
954	FAZILKA	JALALABAD	S-NPP	74.22594	30.65582	13:48:00	D	3.30
955	FAZILKA	JALALABAD	S-NPP	74.35236	30.66066	13:48:00	D	1.90
956	FAZILKA	JALALABAD	S-NPP	74.24442	30.66183	13:48:00	D	8.20
957	FAZILKA	JALALABAD	S-NPP	74.44014	30.66789	13:48:00	D	33.60
958	FAZILKA	JALALABAD	S-NPP	74.43468	30.67092	13:48:00	D	33.60
959	FAZILKA	JALALABAD	S-NPP	74.29646	30.67207	13:48:00	D	9.50
960	FAZILKA	JALALABAD	S-NPP	74.24264	30.67261	13:48:00	D	2.80
961	FAZILKA	JALALABAD	S-NPP	74.25639	30.67803	13:48:00	D	2.50
962	FAZILKA	JALALABAD	S-NPP	74.41714	30.68723	13:48:00	D	3.60
963	FAZILKA	JALALABAD	S-NPP	74.43658	30.68966	13:48:00	D	3.80
964	FAZILKA	JALALABAD	S-NPP	74.45975	30.69997	13:48:00	D	5.70
965	FAZILKA	JALALABAD	S-NPP	74.35548	30.70164	13:48:00	D	4.70
966	FAZILKA	JALALABAD	S-NPP	74.35703	30.70206	13:48:00	D	7.70
967	FAZILKA	JALALABAD	S-NPP	74.24823	30.70714	13:48:00	D	11.30
968	FAZILKA	JALALABAD	S-NPP	74.44764	30.71327	13:48:00	D	5.50
969	FAZILKA	JALALABAD	S-NPP	74.44704	30.71690	13:48:00	D	5.50
970	FAZILKA	JALALABAD	S-NPP	74.29440	30.72386	13:48:00	D	3.00
971	FAZILKA	JALALABAD	AQUA	74.40800	30.72500	13:20:00	D	84.90
972	FAZILKA	JALALABAD	S-NPP	74.32330	30.72743	13:48:00	D	13.10
973	FAZILKA	JALALABAD	AQUA	74.42600	30.72800	13:20:00	D	98.90
974	FAZILKA	JALALABAD	S-NPP	74.41595	30.73510	13:48:00	D	4.40
975	FAZILKA	JALALABAD	AQUA	74.40500	30.73600	13:20:00	D	62.30
976	FAZILKA	JALALABAD	S-NPP	74.41535	30.73873	13:48:00	D	4.40
977	FAZILKA	JALALABAD	S-NPP	74.40929	30.74539	13:48:00	D	6.80
978	FAZILKA	JALALABAD	AQUA	74.46000	30.74700	13:20:00	D	13.90
979	FAZILKA	JALALABAD	S-NPP	74.41238	30.75687	13:48:00	D	4.70
980	FAZILKA	JALALABAD	S-NPP	74.41724	30.75747	13:48:00	D	4.70
981	FAZILKA	JALALABAD	S-NPP	74.39233	30.75809	13:48:00	D	2.20
982	FAZILKA	JALALABAD	S-NPP	74.39114	30.76534	13:48:00	D	3.80
983	FAZILKA	JALALABAD	S-NPP	74.30653	30.76956	13:48:00	D	3.30

984	FAZILKA	JALALABAD	S-NPP	74.30593	30.77317	13:48:00	D	5.90
985	FAZILKA	JALALABAD	S-NPP	74.43437	30.77439	13:48:00	D	11.20
986	FAZILKA	JALALABAD	S-NPP	74.41249	30.78649	13:48:00	D	2.60
987	FAZILKA	JALALABAD	S-NPP	74.39611	30.79555	13:48:00	D	20.60
988	FAZILKA	JALALABAD	S-NPP	74.39552	30.79917	13:48:00	D	6.60
989	FIROZPUR	FIROZPUR	S-NPP	74.88306	30.75607	13:48:00	D	5.80
990	FIROZPUR	FIROZPUR	S-NPP	74.90348	30.75857	13:48:00	D	5.00
991	FIROZPUR	FIROZPUR	S-NPP	74.90290	30.76228	13:48:00	D	11.90
992	FIROZPUR	FIROZPUR	AQUA	74.90800	30.76400	13:20:00	D	19.80
993	FIROZPUR	FIROZPUR	S-NPP	74.49548	30.76708	13:48:00	D	13.50
994	FIROZPUR	FIROZPUR	S-NPP	74.48390	30.77680	13:48:00	D	8.80
995	FIROZPUR	FIROZPUR	AQUA	74.49000	30.77700	13:20:00	D	8.50
996	FIROZPUR	FIROZPUR	AQUA	74.42400	30.78500	13:20:00	D	14.30
997	FIROZPUR	FIROZPUR	AQUA	74.44200	30.78800	13:20:00	D	13.90
998	FIROZPUR	FIROZPUR	S-NPP	74.41131	30.79375	13:48:00	D	11.20
999	FIROZPUR	FIROZPUR	S-NPP	74.41619	30.79436	13:48:00	D	4.80
1000	FIROZPUR	FIROZPUR	S-NPP	74.45036	30.79862	13:48:00	D	2.40
1001	FIROZPUR	FIROZPUR	S-NPP	74.86258	30.80023	13:48:00	D	8.60
1002	FIROZPUR	FIROZPUR	S-NPP	74.84160	30.80150	13:48:00	D	10.00
1003	FIROZPUR	FIROZPUR	S-NPP	74.47485	30.80167	13:48:00	D	2.00
1004	FIROZPUR	FIROZPUR	S-NPP	74.78458	30.80220	13:48:00	D	2.10
1005	FIROZPUR	FIROZPUR	S-NPP	74.91434	30.80260	13:48:00	D	4.20
1006	FIROZPUR	FIROZPUR	S-NPP	74.92400	30.80753	13:48:00	D	13.80
1007	FIROZPUR	FIROZPUR	S-NPP	74.82457	30.81078	13:48:00	D	4.50
1008	FIROZPUR	FIROZPUR	S-NPP	74.84492	30.81322	13:48:00	D	8.60
1009	FIROZPUR	FIROZPUR	S-NPP	74.49269	30.81504	13:48:00	D	7.80
1010	FIROZPUR	FIROZPUR	S-NPP	74.89659	30.81563	13:48:00	D	20.30
1011	FIROZPUR	FIROZPUR	S-NPP	74.55241	30.81875	13:48:00	D	13.00
1012	FIROZPUR	FIROZPUR	S-NPP	74.93253	30.81992	13:48:00	D	10.50
1013	FIROZPUR	FIROZPUR	S-NPP	74.55183	30.82241	13:48:00	D	13.00
1014	FIROZPUR	FIROZPUR	AQUA	74.92400	30.82400	13:20:00	D	13.20
1015	FIROZPUR	FIROZPUR	AQUA	74.56600	30.82500	13:20:00	D	100.80
1016	FIROZPUR	FIROZPUR	S-NPP	74.59641	30.82795	13:48:00	D	3.10
1017	FIROZPUR	FIROZPUR	S-NPP	74.93650	30.82798	13:48:00	D	16.60

1018	FIROZPUR	FIROZPUR	AQUA	74.58400	30.82800	13:20:00	D	33.10
1019	FIROZPUR	FIROZPUR	S-NPP	74.83179	30.83052	13:48:00	D	3.90
1020	FIROZPUR	FIROZPUR	S-NPP	74.41780	30.83188	13:48:00	D	2.50
1021	FIROZPUR	FIROZPUR	S-NPP	74.94106	30.83232	13:48:00	D	6.20
1022	FIROZPUR	FIROZPUR	S-NPP	74.78999	30.83298	13:48:00	D	38.70
1023	FIROZPUR	FIROZPUR	S-NPP	74.58833	30.83381	13:48:00	D	3.50
1024	FIROZPUR	FIROZPUR	S-NPP	74.90391	30.83544	13:48:00	D	1.50
1025	FIROZPUR	FIROZPUR	TERRA	74.55700	30.83600	11:45:00	D	44.90
1026	FIROZPUR	FIROZPUR	AQUA	74.56300	30.83600	13:20:00	D	19.80
1027	FIROZPUR	FIROZPUR	S-NPP	74.78434	30.83606	13:48:00	D	38.70
1028	FIROZPUR	FIROZPUR	S-NPP	74.90903	30.83606	13:48:00	D	3.50
1029	FIROZPUR	FIROZPUR	S-NPP	74.51721	30.83647	13:48:00	D	13.10
1030	FIROZPUR	FIROZPUR	S-NPP	74.93475	30.83914	13:48:00	D	5.40
1031	FIROZPUR	FIROZPUR	S-NPP	74.90332	30.83916	13:48:00	D	4.50
1032	FIROZPUR	FIROZPUR	S-NPP	74.38674	30.83920	13:48:00	D	6.20
1033	FIROZPUR	FIROZPUR	S-NPP	74.45147	30.83967	13:48:00	D	7.90
1034	FIROZPUR	FIROZPUR	S-NPP	74.82494	30.84101	13:48:00	D	3.10
1035	FIROZPUR	FIROZPUR	AQUA	74.46600	30.84200	13:20:00	D	13.70
1036	FIROZPUR	FIROZPUR	S-NPP	74.45088	30.84331	13:48:00	D	7.90
1037	FIROZPUR	FIROZPUR	AQUA	74.54200	30.84400	13:20:00	D	20.80
1038	FIROZPUR	FIROZPUR	AQUA	74.48500	30.84500	13:20:00	D	20.50
1039	FIROZPUR	FIROZPUR	AQUA	74.79100	30.84600	13:20:00	D	32.80
1040	FIROZPUR	FIROZPUR	AQUA	74.80200	30.84700	13:20:00	D	34.40
1041	FIROZPUR	FIROZPUR	S-NPP	74.51543	30.84742	13:48:00	D	21.10
1042	FIROZPUR	FIROZPUR	AQUA	74.86300	30.84800	13:20:00	D	21.80
1043	FIROZPUR	FIROZPUR	S-NPP	74.49020	30.84808	13:48:00	D	10.90
1044	FIROZPUR	FIROZPUR	S-NPP	74.46501	30.84874	13:48:00	D	5.60
1045	FIROZPUR	FIROZPUR	AQUA	74.80800	30.84900	13:20:00	D	20.80
1046	FIROZPUR	FIROZPUR	S-NPP	74.46992	30.84933	13:48:00	D	10.30
1047	FIROZPUR	FIROZPUR	S-NPP	74.81299	30.85087	13:48:00	D	2.40
1048	FIROZPUR	FIROZPUR	S-NPP	74.87418	30.85833	13:48:00	D	4.10
1049	FIROZPUR	FIROZPUR	S-NPP	74.94210	30.85900	13:48:00	D	10.70
1050	FIROZPUR	FIROZPUR	S-NPP	74.61963	30.85996	13:48:00	D	6.90
1051	FIROZPUR	FIROZPUR	S-NPP	74.94093	30.86645	13:48:00	D	22.40

1052	FIROZPUR	FIROZPUR	S-NPP	74.80334	30.86678	13:48:00	D	4.70
1053	FIROZPUR	FIROZPUR	S-NPP	74.59294	30.86796	13:48:00	D	174.20
1054	FIROZPUR	FIROZPUR	S-NPP	74.81351	30.86798	13:48:00	D	10.40
1055	FIROZPUR	FIROZPUR	S-NPP	74.59792	30.86856	13:48:00	D	296.90
1056	FIROZPUR	FIROZPUR	S-NPP	74.81513	30.87000	13:48:00	D	11.00
1057	FIROZPUR	FIROZPUR	S-NPP	74.40638	30.87122	13:48:00	D	5.50
1058	FIROZPUR	FIROZPUR	S-NPP	74.59235	30.87162	13:48:00	D	6.80
1059	FIROZPUR	FIROZPUR	S-NPP	74.81292	30.87168	13:48:00	D	10.40
1060	FIROZPUR	FIROZPUR	S-NPP	74.78184	30.87178	13:48:00	D	46.90
1061	FIROZPUR	FIROZPUR	S-NPP	74.59732	30.87222	13:48:00	D	18.90
1062	FIROZPUR	FIROZPUR	AQUA	74.38000	30.87400	13:20:00	D	16.00
1063	FIROZPUR	FIROZPUR	S-NPP	74.43082	30.87424	13:48:00	D	4.40
1064	FIROZPUR	FIROZPUR	S-NPP	74.67850	30.87451	13:48:00	D	2.20
1065	FIROZPUR	FIROZPUR	AQUA	74.37400	30.88000	13:20:00	D	13.70
1066	FIROZPUR	FIROZPUR	S-NPP	74.54034	30.88023	13:48:00	D	1.90
1067	FIROZPUR	FIROZPUR	S-NPP	74.64665	30.88191	13:48:00	D	3.40
1068	FIROZPUR	FIROZPUR	S-NPP	74.38448	30.88332	13:48:00	D	2.70
1069	FIROZPUR	FIROZPUR	S-NPP	74.45416	30.88453	13:48:00	D	13.00
1070	FIROZPUR	FIROZPUR	TERRA	74.83800	30.88500	11:45:00	D	31.60
1071	FIROZPUR	FIROZPUR	S-NPP	74.80038	30.88528	13:48:00	D	6.50
1072	FIROZPUR	FIROZPUR	S-NPP	74.80547	30.88589	13:48:00	D	6.50
1073	FIROZPUR	FIROZPUR	AQUA	74.47200	30.89100	13:20:00	D	10.20
1074	FIROZPUR	FIROZPUR	AQUA	74.79000	30.89200	13:20:00	D	24.60
1075	FIROZPUR	FIROZPUR	S-NPP	74.54847	30.89240	13:48:00	D	94.40
1076	FIROZPUR	FIROZPUR	S-NPP	74.65490	30.89415	13:48:00	D	12.70
1077	FIROZPUR	FIROZPUR	S-NPP	74.56335	30.89422	13:48:00	D	5.20
1078	FIROZPUR	FIROZPUR	S-NPP	74.53301	30.89423	13:48:00	D	6.30
1079	FIROZPUR	FIROZPUR	S-NPP	74.50772	30.89485	13:48:00	D	7.30
1080	FIROZPUR	FIROZPUR	S-NPP	74.54292	30.89544	13:48:00	D	6.30
1081	FIROZPUR	FIROZPUR	S-NPP	74.65431	30.89782	13:48:00	D	12.70
1082	FIROZPUR	FIROZPUR	S-NPP	74.47204	30.89788	13:48:00	D	3.40
1083	FIROZPUR	FIROZPUR	S-NPP	74.56773	30.89849	13:48:00	D	7.60
1084	FIROZPUR	FIROZPUR	S-NPP	74.48187	30.89910	13:48:00	D	2.40
1085	FIROZPUR	FIROZPUR	S-NPP	74.54233	30.89910	13:48:00	D	6.30

1086	FIROZPUR	FIROZPUR	S-NPP	74.47637	30.90213	13:48:00	D	14.80
1087	FIROZPUR	FIROZPUR	S-NPP	74.56712	30.90215	13:48:00	D	7.60
1088	FIROZPUR	FIROZPUR	S-NPP	74.75623	30.90261	13:48:00	D	6.20
1089	FIROZPUR	FIROZPUR	AQUA	74.55900	30.90400	13:20:00	D	22.50
1090	FIROZPUR	FIROZPUR	S-NPP	74.47578	30.90578	13:48:00	D	14.80
1091	FIROZPUR	FIROZPUR	AQUA	74.56300	30.90800	13:20:00	D	30.40
1092	FIROZPUR	FIROZPUR	AQUA	74.57700	30.90800	13:20:00	D	23.50
1093	FIROZPUR	FIROZPUR	S-NPP	74.57092	30.91008	13:48:00	D	2.80
1094	FIROZPUR	FIROZPUR	S-NPP	74.70277	30.91495	13:48:00	D	72.90
1095	FIROZPUR	FIROZPUR	S-NPP	74.70217	30.91864	13:48:00	D	72.90
1096	FIROZPUR	FIROZPUR	S-NPP	74.54869	30.92226	13:48:00	D	2.50
1097	FIROZPUR	FIROZPUR	S-NPP	74.70159	30.92232	13:48:00	D	4.10
1098	FIROZPUR	FIROZPUR	S-NPP	74.74703	30.92785	13:48:00	D	2.60
1099	FIROZPUR	FIROZPUR	S-NPP	74.54196	30.93261	13:48:00	D	8.70
1100	FIROZPUR	FIROZPUR	S-NPP	74.44270	30.93466	13:48:00	D	10.60
1101	FIROZPUR	FIROZPUR	S-NPP	74.56181	30.93508	13:48:00	D	6.30
1102	FIROZPUR	FIROZPUR	S-NPP	74.81818	30.93647	13:48:00	D	4.70
1103	FIROZPUR	FIROZPUR	S-NPP	74.56319	30.93795	13:48:00	D	11.10
1104	FIROZPUR	FIROZPUR	S-NPP	74.74020	30.93830	13:48:00	D	19.70
1105	FIROZPUR	FIROZPUR	S-NPP	74.74526	30.93892	13:48:00	D	19.70
1106	FIROZPUR	FIROZPUR	S-NPP	74.75988	30.94447	13:48:00	D	6.30
1107	FIROZPUR	FIROZPUR	S-NPP	74.75929	30.94817	13:48:00	D	6.30
1108	FIROZPUR	FIROZPUR	S-NPP	74.65103	30.94988	13:48:00	D	6.20
1109	FIROZPUR	FIROZPUR	AQUA	74.67800	30.95100	13:20:00	D	12.60
1110	FIROZPUR	FIROZPUR	S-NPP	74.64754	30.95171	13:48:00	D	6.60
1111	FIROZPUR	FIROZPUR	AQUA	74.56500	30.95300	13:20:00	D	14.70
1112	FIROZPUR	FIROZPUR	AQUA	74.69500	30.95400	13:20:00	D	25.90
1113	FIROZPUR	FIROZPUR	S-NPP	74.69122	30.95485	13:48:00	D	8.00
1114	FIROZPUR	FIROZPUR	S-NPP	74.69064	30.95853	13:48:00	D	37.20
1115	FIROZPUR	FIROZPUR	S-NPP	74.60331	30.97263	13:48:00	D	8.20
1116	FIROZPUR	FIROZPUR	AQUA	74.80000	30.97500	13:20:00	D	82.80
1117	FIROZPUR	FIROZPUR	S-NPP	74.76137	30.98022	13:48:00	D	39.70
1118	FIROZPUR	FIROZPUR	S-NPP	74.79762	30.98073	13:48:00	D	21.60
1119	FIROZPUR	FIROZPUR	S-NPP	74.78622	30.98693	13:48:00	D	14.80

1120	FIROZPUR	FIROZPUR	S-NPP	74.64663	30.98907	13:48:00	D	31.80
1121	FIROZPUR	FIROZPUR	S-NPP	74.78564	30.99063	13:48:00	D	14.80
1122	FIROZPUR	FIROZPUR	S-NPP	74.70711	30.99633	13:48:00	D	3.30
1123	FIROZPUR	FIROZPUR	S-NPP	74.71217	30.99694	13:48:00	D	3.60
1124	FIROZPUR	FIROZPUR	S-NPP	74.70652	31.00002	13:48:00	D	3.70
1125	FIROZPUR	FIROZPUR	S-NPP	74.71157	31.00063	13:48:00	D	4.60
1126	FIROZPUR	FIROZPUR	AQUA	74.67400	31.00800	13:20:00	D	48.30
1127	FIROZPUR	FIROZPUR	S-NPP	74.61798	31.00808	13:48:00	D	3.10
1128	FIROZPUR	FIROZPUR	S-NPP	74.62299	31.00869	13:48:00	D	3.10
1129	FIROZPUR	FIROZPUR	S-NPP	74.78778	31.00975	13:48:00	D	11.00
1130	FIROZPUR	FIROZPUR	AQUA	74.68100	31.01100	13:20:00	D	136.90
1131	FIROZPUR	FIROZPUR	AQUA	74.69200	31.01200	13:20:00	D	60.60
1132	FIROZPUR	FIROZPUR	S-NPP	74.78209	31.01284	13:48:00	D	11.00
1133	FIROZPUR	FIROZPUR	TERRA	74.59700	31.01400	11:45:00	D	11.90
1134	FIROZPUR	FIROZPUR	AQUA	74.69800	31.01400	13:20:00	D	13.90
1135	FIROZPUR	FIROZPUR	S-NPP	74.79739	31.01467	13:48:00	D	9.00
1136	FIROZPUR	FIROZPUR	S-NPP	74.79169	31.01777	13:48:00	D	4.40
1137	FIROZPUR	FIROZPUR	S-NPP	74.69851	31.01785	13:48:00	D	5.80
1138	FIROZPUR	FIROZPUR	S-NPP	74.79680	31.01838	13:48:00	D	4.40
1139	FIROZPUR	FIROZPUR	S-NPP	74.56505	31.02032	13:48:00	D	9.00
1140	FIROZPUR	FIROZPUR	S-NPP	74.70744	31.02645	13:48:00	D	3.40
1141	FIROZPUR	FIROZPUR	S-NPP	74.76894	31.03013	13:48:00	D	2.70
1142	FIROZPUR	FIROZPUR	S-NPP	74.67477	31.03751	13:48:00	D	31.70
1143	FIROZPUR	FIROZPUR	S-NPP	74.67981	31.03812	13:48:00	D	31.70
1144	FIROZPUR	FIROZPUR	S-NPP	74.56824	31.04607	13:48:00	D	5.60
1145	FIROZPUR	FIROZPUR	AQUA	74.77300	31.05100	13:20:00	D	39.80
1146	FIROZPUR	FIROZPUR	S-NPP	74.78579	31.05480	13:48:00	D	4.40
1147	FIROZPUR	FIROZPUR	AQUA	74.79000	31.05500	13:20:00	D	31.90
1148	FIROZPUR	FIROZPUR	S-NPP	74.74895	31.05786	13:48:00	D	2.80
1149	FIROZPUR	FIROZPUR	S-NPP	74.78520	31.05851	13:48:00	D	4.40
1150	FIROZPUR	FIROZPUR	S-NPP	74.72627	31.07015	13:48:00	D	4.00
1151	FIROZPUR	FIROZPUR	S-NPP	74.79758	31.07891	13:48:00	D	3.90
1152	FIROZPUR	FIROZPUR	S-NPP	74.74694	31.08600	13:48:00	D	6.80
1153	FIROZPUR	FIROZPUR	S-NPP	74.75655	31.09091	13:48:00	D	2.20

1154	FIROZPUR	FIROZPUR	S-NPP	74.80199	31.10005	13:48:00	D	4.30
1155	FIROZPUR	FIROZPUR	AQUA	74.79600	31.10300	13:20:00	D	13.50
1156	FIROZPUR	FIROZPUR	S-NPP	74.75418	31.10571	13:48:00	D	5.50
1157	FIROZPUR	FIROZPUR	S-NPP	74.76321	31.11433	13:48:00	D	8.40
1158	FIROZPUR	FIROZPUR	S-NPP	74.76831	31.11494	13:48:00	D	28.40
1159	FIROZPUR	FIROZPUR	S-NPP	74.80988	31.11611	13:48:00	D	18.50
1160	FIROZPUR	FIROZPUR	S-NPP	74.80415	31.11921	13:48:00	D	2.70
1161	FIROZPUR	ZIRA	S-NPP	75.32928	30.85111	13:48:00	D	7.70
1162	FIROZPUR	ZIRA	S-NPP	75.18172	30.85705	13:48:00	D	10.60
1163	FIROZPUR	ZIRA	AQUA	75.37100	30.86100	13:20:00	D	13.60
1164	FIROZPUR	ZIRA	S-NPP	75.22948	30.86265	13:48:00	D	4.10
1165	FIROZPUR	ZIRA	S-NPP	75.17525	30.86396	13:48:00	D	6.00
1166	FIROZPUR	ZIRA	S-NPP	75.30963	30.87202	13:48:00	D	4.60
1167	FIROZPUR	ZIRA	S-NPP	75.23304	30.87462	13:48:00	D	3.20
1168	FIROZPUR	ZIRA	AQUA	75.19200	30.87500	13:20:00	D	23.80
1169	FIROZPUR	ZIRA	S-NPP	75.09280	30.87714	13:48:00	D	4.00
1170	FIROZPUR	ZIRA	S-NPP	75.09805	30.87777	13:48:00	D	4.00
1171	FIROZPUR	ZIRA	AQUA	75.17300	30.88200	13:20:00	D	15.70
1172	FIROZPUR	ZIRA	S-NPP	74.96815	30.88228	13:48:00	D	2.70
1173	FIROZPUR	ZIRA	AQUA	75.05000	30.88300	13:20:00	D	17.00
1174	FIROZPUR	ZIRA	AQUA	75.36000	30.88300	13:20:00	D	14.80
1175	FIROZPUR	ZIRA	S-NPP	75.37373	30.88336	13:48:00	D	3.40
1176	FIROZPUR	ZIRA	S-NPP	75.37858	30.88780	13:48:00	D	10.70
1177	FIROZPUR	ZIRA	S-NPP	75.02531	30.88891	13:48:00	D	19.10
1178	FIROZPUR	ZIRA	S-NPP	75.36118	30.89352	13:48:00	D	6.10
1179	FIROZPUR	ZIRA	AQUA	74.93400	30.89600	13:20:00	D	9.60
1180	FIROZPUR	ZIRA	S-NPP	75.03645	30.89708	13:48:00	D	11.60
1181	FIROZPUR	ZIRA	S-NPP	75.36059	30.89733	13:48:00	D	6.10
1182	FIROZPUR	ZIRA	AQUA	74.95100	30.89900	13:20:00	D	44.90
1183	FIROZPUR	ZIRA	S-NPP	74.95485	30.89972	13:48:00	D	3.30
1184	FIROZPUR	ZIRA	S-NPP	74.96002	30.90033	13:48:00	D	3.30
1185	FIROZPUR	ZIRA	AQUA	74.85900	30.90500	13:20:00	D	24.40
1186	FIROZPUR	ZIRA	S-NPP	75.13484	30.90536	13:48:00	D	2.20
1187	FIROZPUR	ZIRA	S-NPP	75.31514	30.90746	13:48:00	D	9.90

1188	FIROZPUR	ZIRA	S-NPP	74.85867	30.91109	13:48:00	D	25.00
1189	FIROZPUR	ZIRA	S-NPP	75.31994	30.91190	13:48:00	D	5.40
1190	FIROZPUR	ZIRA	AQUA	75.03500	30.91500	13:20:00	D	30.60
1191	FIROZPUR	ZIRA	AQUA	75.05200	30.91800	13:20:00	D	27.50
1192	FIROZPUR	ZIRA	S-NPP	74.98878	30.91891	13:48:00	D	9.40
1193	FIROZPUR	ZIRA	AQUA	75.12100	30.92000	13:20:00	D	23.90
1194	FIROZPUR	ZIRA	AQUA	75.12800	30.92000	13:20:00	D	21.30
1195	FIROZPUR	ZIRA	S-NPP	75.22917	30.92387	13:48:00	D	9.30
1196	FIROZPUR	ZIRA	S-NPP	74.91915	30.92587	13:48:00	D	10.40
1197	FIROZPUR	ZIRA	S-NPP	74.92431	30.92648	13:48:00	D	10.40
1198	FIROZPUR	ZIRA	S-NPP	75.22859	30.92765	13:48:00	D	9.30
1199	FIROZPUR	ZIRA	S-NPP	75.36536	30.92777	13:48:00	D	16.20
1200	FIROZPUR	ZIRA	S-NPP	75.16363	30.92785	13:48:00	D	7.50
1201	FIROZPUR	ZIRA	AQUA	75.29700	30.92900	13:20:00	D	21.00
1202	FIROZPUR	ZIRA	S-NPP	75.36675	30.92907	13:48:00	D	10.30
1203	FIROZPUR	ZIRA	S-NPP	75.02405	30.93068	13:48:00	D	13.30
1204	FIROZPUR	ZIRA	S-NPP	75.17365	30.93285	13:48:00	D	6.00
1205	FIROZPUR	ZIRA	S-NPP	75.29824	30.93562	13:48:00	D	4.00
1206	FIROZPUR	ZIRA	S-NPP	75.34196	30.93674	13:48:00	D	5.10
1207	FIROZPUR	ZIRA	S-NPP	75.30901	30.93685	13:48:00	D	5.10
1208	FIROZPUR	ZIRA	S-NPP	75.03853	30.94002	13:48:00	D	2.50
1209	FIROZPUR	ZIRA	S-NPP	75.00665	30.94006	13:48:00	D	75.70
1210	FIROZPUR	ZIRA	S-NPP	75.34138	30.94055	13:48:00	D	5.10
1211	FIROZPUR	ZIRA	S-NPP	75.33539	30.94374	13:48:00	D	5.20
1212	FIROZPUR	ZIRA	S-NPP	74.97428	30.94383	13:48:00	D	2.30
1213	FIROZPUR	ZIRA	S-NPP	75.00027	30.94692	13:48:00	D	12.70
1214	FIROZPUR	ZIRA	S-NPP	74.97369	30.94756	13:48:00	D	5.30
1215	FIROZPUR	ZIRA	AQUA	75.33600	30.94900	13:20:00	D	9.60
1216	FIROZPUR	ZIRA	S-NPP	74.99968	30.95066	13:48:00	D	5.40
1217	FIROZPUR	ZIRA	S-NPP	75.15952	30.95424	13:48:00	D	3.10
1218	FIROZPUR	ZIRA	AQUA	75.18200	30.95500	13:20:00	D	60.10
1219	FIROZPUR	ZIRA	S-NPP	74.91445	30.95566	13:48:00	D	11.90
1220	FIROZPUR	ZIRA	S-NPP	75.13720	30.95929	13:48:00	D	35.60
1221	FIROZPUR	ZIRA	S-NPP	74.91386	30.95938	13:48:00	D	11.90

1222	FIROZPUR	ZIRA	S-NPP	75.21798	30.96107	13:48:00	D	26.10
1223	FIROZPUR	ZIRA	S-NPP	75.27743	30.96413	13:48:00	D	7.60
1224	FIROZPUR	ZIRA	AQUA	75.12600	30.96700	13:20:00	D	48.90
1225	FIROZPUR	ZIRA	S-NPP	75.28760	30.96917	13:48:00	D	5.60
1226	FIROZPUR	ZIRA	S-NPP	75.31451	30.97230	13:48:00	D	1.60
1227	FIROZPUR	ZIRA	S-NPP	74.86975	30.97298	13:48:00	D	5.40
1228	FIROZPUR	ZIRA	S-NPP	75.06001	30.97311	13:48:00	D	14.20
1229	FIROZPUR	ZIRA	S-NPP	75.32531	30.97355	13:48:00	D	5.20
1230	FIROZPUR	ZIRA	S-NPP	75.29238	30.97360	13:48:00	D	5.60
1231	FIROZPUR	ZIRA	S-NPP	75.06525	30.97374	13:48:00	D	14.20
1232	FIROZPUR	ZIRA	S-NPP	74.91151	30.97427	13:48:00	D	32.50
1233	FIROZPUR	ZIRA	S-NPP	74.95345	30.97556	13:48:00	D	6.60
1234	FIROZPUR	ZIRA	S-NPP	75.01119	30.97872	13:48:00	D	11.20
1235	FIROZPUR	ZIRA	S-NPP	74.98978	30.97995	13:48:00	D	6.40
1236	FIROZPUR	ZIRA	S-NPP	74.96323	30.98054	13:48:00	D	3.80
1237	FIROZPUR	ZIRA	S-NPP	75.35718	30.98111	13:48:00	D	13.80
1238	FIROZPUR	ZIRA	S-NPP	75.00540	30.98183	13:48:00	D	32.80
1239	FIROZPUR	ZIRA	S-NPP	75.10670	30.98251	13:48:00	D	3.10
1240	FIROZPUR	ZIRA	S-NPP	74.89627	30.98473	13:48:00	D	5.70
1241	FIROZPUR	ZIRA	S-NPP	74.83340	30.98494	13:48:00	D	3.40
1242	FIROZPUR	ZIRA	AQUA	74.97700	30.98500	13:20:00	D	25.90
1243	FIROZPUR	ZIRA	AQUA	75.03500	30.98500	13:20:00	D	23.80
1244	FIROZPUR	ZIRA	AQUA	75.22500	30.98600	13:20:00	D	10.30
1245	FIROZPUR	ZIRA	S-NPP	74.98341	30.98680	13:48:00	D	27.50
1246	FIROZPUR	ZIRA	AQUA	74.98100	30.98700	13:20:00	D	36.30
1247	FIROZPUR	ZIRA	AQUA	75.04700	30.98700	13:20:00	D	24.60
1248	FIROZPUR	ZIRA	S-NPP	74.89371	30.98728	13:48:00	D	5.60
1249	FIROZPUR	ZIRA	S-NPP	74.98557	30.98751	13:48:00	D	28.60
1250	FIROZPUR	ZIRA	S-NPP	74.93040	30.98796	13:48:00	D	7.00
1251	FIROZPUR	ZIRA	AQUA	74.99400	30.98800	13:20:00	D	63.80
1252	FIROZPUR	ZIRA	AQUA	75.05100	30.98800	13:20:00	D	17.30
1253	FIROZPUR	ZIRA	S-NPP	74.89568	30.98845	13:48:00	D	5.70
1254	FIROZPUR	ZIRA	S-NPP	74.93244	30.98895	13:48:00	D	3.70
1255	FIROZPUR	ZIRA	AQUA	75.12100	30.98900	13:20:00	D	18.30

1256	FIROZPUR	ZIRA	S-NPP	75.00121	30.98931	13:48:00	D	20.00
1257	FIROZPUR	ZIRA	S-NPP	74.84306	30.98986	13:48:00	D	5.90
1258	FIROZPUR	ZIRA	AQUA	74.99800	30.99000	13:20:00	D	24.70
1259	FIROZPUR	ZIRA	S-NPP	74.84819	30.99046	13:48:00	D	13.70
1260	FIROZPUR	ZIRA	S-NPP	75.12664	30.99256	13:48:00	D	15.80
1261	FIROZPUR	ZIRA	S-NPP	75.00063	30.99306	13:48:00	D	20.00
1262	FIROZPUR	ZIRA	S-NPP	75.00364	30.99306	13:48:00	D	18.10
1263	FIROZPUR	ZIRA	S-NPP	74.84760	30.99417	13:48:00	D	10.80
1264	FIROZPUR	ZIRA	AQUA	75.22200	30.99700	13:20:00	D	13.40
1265	FIROZPUR	ZIRA	AQUA	75.29000	30.99800	13:20:00	D	16.60
1266	FIROZPUR	ZIRA	S-NPP	75.31042	30.99891	13:48:00	D	12.50
1267	FIROZPUR	ZIRA	S-NPP	74.83617	31.00039	13:48:00	D	3.20
1268	FIROZPUR	ZIRA	S-NPP	74.83045	31.00349	13:48:00	D	6.50
1269	FIROZPUR	ZIRA	AQUA	74.82900	31.00400	13:20:00	D	19.20
1270	FIROZPUR	ZIRA	S-NPP	74.83557	31.00410	13:48:00	D	3.20
1271	FIROZPUR	ZIRA	S-NPP	74.90363	31.00456	13:48:00	D	6.60
1272	FIROZPUR	ZIRA	AQUA	74.84600	31.00700	13:20:00	D	17.10
1273	FIROZPUR	ZIRA	S-NPP	75.07278	31.00902	13:48:00	D	12.30
1274	FIROZPUR	ZIRA	S-NPP	74.84523	31.00903	13:48:00	D	5.10
1275	FIROZPUR	ZIRA	S-NPP	75.07571	31.00942	13:48:00	D	12.00
1276	FIROZPUR	ZIRA	S-NPP	75.22105	31.01151	13:48:00	D	5.00
1277	FIROZPUR	ZIRA	S-NPP	75.01855	31.01419	13:48:00	D	28.90
1278	FIROZPUR	ZIRA	S-NPP	74.98665	31.01429	13:48:00	D	9.50
1279	FIROZPUR	ZIRA	S-NPP	75.03951	31.01663	13:48:00	D	11.00
1280	FIROZPUR	ZIRA	S-NPP	74.97563	31.01681	13:48:00	D	9.30
1281	FIROZPUR	ZIRA	S-NPP	74.94904	31.01749	13:48:00	D	6.90
1282	FIROZPUR	ZIRA	S-NPP	74.83321	31.01895	13:48:00	D	3.70
1283	FIROZPUR	ZIRA	S-NPP	74.96464	31.01933	13:48:00	D	19.10
1284	FIROZPUR	ZIRA	S-NPP	75.00172	31.01986	13:48:00	D	7.40
1285	FIROZPUR	ZIRA	S-NPP	74.91161	31.02068	13:48:00	D	5.70
1286	FIROZPUR	ZIRA	S-NPP	74.82238	31.02143	13:48:00	D	15.50
1287	FIROZPUR	ZIRA	S-NPP	75.28479	31.02296	13:48:00	D	18.00
1288	FIROZPUR	ZIRA	S-NPP	74.82178	31.02514	13:48:00	D	15.50
1289	FIROZPUR	ZIRA	S-NPP	75.28159	31.02521	13:48:00	D	18.30

1290	FIROZPUR	ZIRA	S-NPP	74.92536	31.03370	13:48:00	D	17.00
1291	FIROZPUR	ZIRA	S-NPP	75.19287	31.03436	13:48:00	D	4.20
1292	FIROZPUR	ZIRA	S-NPP	74.83026	31.03750	13:48:00	D	4.50
1293	FIROZPUR	ZIRA	S-NPP	74.84565	31.03935	13:48:00	D	4.00
1294	FIROZPUR	ZIRA	S-NPP	75.17039	31.03947	13:48:00	D	4.10
1295	FIROZPUR	ZIRA	S-NPP	74.97731	31.03985	13:48:00	D	4.70
1296	FIROZPUR	ZIRA	S-NPP	74.82967	31.04122	13:48:00	D	4.50
1297	FIROZPUR	ZIRA	S-NPP	74.93973	31.04300	13:48:00	D	2.90
1298	FIROZPUR	ZIRA	S-NPP	75.16980	31.04324	13:48:00	D	4.10
1299	FIROZPUR	ZIRA	S-NPP	74.85020	31.04368	13:48:00	D	2.90
1300	FIROZPUR	ZIRA	S-NPP	74.90748	31.04676	13:48:00	D	4.00
1301	FIROZPUR	ZIRA	S-NPP	75.10439	31.04715	13:48:00	D	13.00
1302	FIROZPUR	ZIRA	S-NPP	74.92818	31.04923	13:48:00	D	38.00
1303	FIROZPUR	ZIRA	S-NPP	75.02897	31.04977	13:48:00	D	3.20
1304	FIROZPUR	ZIRA	S-NPP	74.93336	31.04985	13:48:00	D	12.80
1305	FIROZPUR	ZIRA	AQUA	74.88900	31.05000	13:20:00	D	22.00
1306	FIROZPUR	ZIRA	S-NPP	75.09853	31.05029	13:48:00	D	10.80
1307	FIROZPUR	ZIRA	AQUA	74.89900	31.05200	13:20:00	D	11.70
1308	FIROZPUR	ZIRA	S-NPP	74.93278	31.05358	13:48:00	D	12.80
1309	FIROZPUR	ZIRA	S-NPP	74.93795	31.05420	13:48:00	D	12.80
1310	FIROZPUR	ZIRA	S-NPP	74.84270	31.05793	13:48:00	D	7.60
1311	FIROZPUR	ZIRA	S-NPP	74.84784	31.05855	13:48:00	D	4.50
1312	FIROZPUR	ZIRA	S-NPP	75.11321	31.05968	13:48:00	D	19.40
1313	FIROZPUR	ZIRA	AQUA	75.13200	31.06100	13:20:00	D	32.20
1314	FIROZPUR	ZIRA	S-NPP	75.02721	31.06101	13:48:00	D	10.30
1315	FIROZPUR	ZIRA	S-NPP	74.87872	31.06228	13:48:00	D	10.80
1316	FIROZPUR	ZIRA	S-NPP	75.14501	31.06341	13:48:00	D	2.60
1317	FIROZPUR	ZIRA	S-NPP	75.08562	31.06410	13:48:00	D	3.30
1318	FIROZPUR	ZIRA	S-NPP	74.86783	31.06475	13:48:00	D	13.90
1319	FIROZPUR	ZIRA	S-NPP	75.08503	31.06786	13:48:00	D	4.70
1320	FIROZPUR	ZIRA	AQUA	74.85900	31.06800	13:20:00	D	33.20
1321	FIROZPUR	ZIRA	S-NPP	74.87754	31.06972	13:48:00	D	1.90
1322	FIROZPUR	ZIRA	S-NPP	74.86150	31.07157	13:48:00	D	14.60
1323	FIROZPUR	ZIRA	S-NPP	74.95060	31.07474	13:48:00	D	3.20

1324	FIROZPUR	ZIRA	S-NPP	74.86091	31.07529	13:48:00	D	14.60
1325	FIROZPUR	ZIRA	S-NPP	74.86606	31.07591	13:48:00	D	7.10
1326	FIROZPUR	ZIRA	S-NPP	75.16983	31.07785	13:48:00	D	10.20
1327	FIROZPUR	ZIRA	S-NPP	74.96503	31.08409	13:48:00	D	3.40
1328	FIROZPUR	ZIRA	S-NPP	74.94883	31.08594	13:48:00	D	12.90
1329	FIROZPUR	ZIRA	AQUA	74.89000	31.08600	13:20:00	D	47.20
1330	FIROZPUR	ZIRA	AQUA	75.02100	31.08600	13:20:00	D	8.70
1331	FIROZPUR	ZIRA	TERRA	75.09200	31.08700	11:45:00	D	16.60
1332	FIROZPUR	ZIRA	S-NPP	74.84547	31.09003	13:48:00	D	4.40
1333	FIROZPUR	ZIRA	S-NPP	74.92170	31.09027	13:48:00	D	24.10
1334	FIROZPUR	ZIRA	AQUA	75.10000	31.09100	13:20:00	D	21.10
1335	FIROZPUR	ZIRA	S-NPP	74.99575	31.09161	13:48:00	D	35.80
1336	FIROZPUR	ZIRA	S-NPP	74.92420	31.09162	13:48:00	D	31.60
1337	FIROZPUR	ZIRA	S-NPP	75.00098	31.09224	13:48:00	D	9.60
1338	FIROZPUR	ZIRA	S-NPP	74.97427	31.09283	13:48:00	D	2.30
1339	FIROZPUR	ZIRA	S-NPP	74.97166	31.09330	13:48:00	D	2.80
1340	FIROZPUR	ZIRA	S-NPP	74.84487	31.09375	13:48:00	D	18.80
1341	FIROZPUR	ZIRA	S-NPP	75.09677	31.09608	13:48:00	D	11.70
1342	FIROZPUR	ZIRA	S-NPP	74.89651	31.09978	13:48:00	D	2.10
1343	FIROZPUR	ZIRA	AQUA	74.85000	31.10100	13:20:00	D	24.10
1344	FIROZPUR	ZIRA	S-NPP	75.07976	31.10171	13:48:00	D	2.00
1345	FIROZPUR	ZIRA	AQUA	75.10400	31.10200	13:20:00	D	22.60
1346	FIROZPUR	ZIRA	S-NPP	74.91724	31.10221	13:48:00	D	4.80
1347	FIROZPUR	ZIRA	AQUA	74.92100	31.10300	13:20:00	D	35.10
1348	FIROZPUR	ZIRA	S-NPP	75.10088	31.10424	13:48:00	D	3.30
1349	FIROZPUR	ZIRA	S-NPP	74.91146	31.10533	13:48:00	D	7.90
1350	FIROZPUR	ZIRA	S-NPP	75.07670	31.10538	13:48:00	D	4.60
1351	FIROZPUR	ZIRA	S-NPP	75.07917	31.10547	13:48:00	D	8.20
1352	FIROZPUR	ZIRA	S-NPP	74.91665	31.10594	13:48:00	D	4.80
1353	FIROZPUR	ZIRA	S-NPP	74.86371	31.10732	13:48:00	D	2.80
1354	FIROZPUR	ZIRA	S-NPP	75.07082	31.10853	13:48:00	D	22.90
1355	FIROZPUR	ZIRA	S-NPP	75.05692	31.11045	13:48:00	D	36.60
1356	FIROZPUR	ZIRA	S-NPP	75.05968	31.11107	13:48:00	D	42.30
1357	FIROZPUR	ZIRA	S-NPP	75.06744	31.11172	13:48:00	D	8.50

1358	FIROZPUR	ZIRA	S-NPP	74.83102	31.11483	13:48:00	D	29.50
1359	FIROZPUR	ZIRA	S-NPP	75.06160	31.11484	13:48:00	D	8.50
1360	FIROZPUR	ZIRA	S-NPP	75.06437	31.11544	13:48:00	D	20.30
1361	FIROZPUR	ZIRA	S-NPP	75.06686	31.11548	13:48:00	D	8.50
1362	FIROZPUR	ZIRA	S-NPP	75.08492	31.12164	13:48:00	D	4.40
1363	FIROZPUR	ZIRA	S-NPP	75.09490	31.12662	13:48:00	D	3.60
1364	FIROZPUR	ZIRA	S-NPP	74.88660	31.12899	13:48:00	D	4.30
1365	FIROZPUR	ZIRA	AQUA	75.05300	31.14000	13:20:00	D	27.90
1366	FIROZPUR	ZIRA	S-NPP	75.05496	31.14114	13:48:00	D	5.50
1367	FIROZPUR	ZIRA	S-NPP	75.05965	31.14552	13:48:00	D	6.80
1368	FIROZPUR	ZIRA	S-NPP	75.03271	31.14619	13:48:00	D	2.60
1369	GURDASPUR	BATALA	AQUA	75.44400	31.65400	13:20:00	D	8.10
1370	GURDASPUR	BATALA	S-NPP	75.33179	31.67170	13:48:00	D	5.80
1371	GURDASPUR	BATALA	S-NPP	75.33450	31.67347	13:48:00	D	4.90
1372	GURDASPUR	BATALA	S-NPP	75.31956	31.67808	13:48:00	D	2.90
1373	GURDASPUR	BATALA	S-NPP	75.45390	31.68983	13:48:00	D	5.10
1374	GURDASPUR	BATALA	S-NPP	75.45124	31.69030	13:48:00	D	2.60
1375	GURDASPUR	BATALA	S-NPP	75.46696	31.69989	13:48:00	D	3.70
1376	GURDASPUR	BATALA	S-NPP	75.27386	31.70176	13:48:00	D	3.40
1377	GURDASPUR	BATALA	S-NPP	75.22886	31.73939	13:48:00	D	1.70
1378	GURDASPUR	BATALA	S-NPP	75.45424	31.74565	13:48:00	D	2.50
1379	GURDASPUR	BATALA	S-NPP	75.25029	31.76746	13:48:00	D	2.00
1380	GURDASPUR	BATALA	S-NPP	75.25222	31.76935	13:48:00	D	4.90
1381	GURDASPUR	BATALA	S-NPP	75.32491	31.79526	13:48:00	D	3.30
1382	GURDASPUR	BATALA	S-NPP	75.45789	31.79720	13:48:00	D	6.30
1383	GURDASPUR	BATALA	S-NPP	75.45567	31.79798	13:48:00	D	5.60
1384	GURDASPUR	BATALA	S-NPP	75.50953	31.79922	13:48:00	D	25.10
1385	GURDASPUR	BATALA	S-NPP	75.12526	31.85409	13:48:00	D	2.40
1386	GURDASPUR	BATALA	S-NPP	75.07343	31.86732	13:48:00	D	3.60
1387	GURDASPUR	BATALA	S-NPP	74.98361	31.86750	13:48:00	D	7.60
1388	GURDASPUR	BATALA	S-NPP	74.97466	31.88954	13:48:00	D	3.20
1389	GURDASPUR	DERA BABA NANAK	S-NPP	74.91225	31.90531	13:48:00	D	5.10
1390	GURDASPUR	DERA BABA NANAK	S-NPP	74.90987	31.92037	13:48:00	D	3.10
1391	GURDASPUR	DERA BABA NANAK	S-NPP	74.91877	31.93293	13:48:00	D	5.60

1392	GURDASPUR	DERA BABA NANAK	S-NPP	75.09313	31.94186	13:48:00	D	2.50
1393	GURDASPUR	DERA BABA NANAK	S-NPP	75.13563	31.95456	13:48:00	D	9.80
1394	GURDASPUR	DERA BABA NANAK	S-NPP	75.07302	31.98497	13:48:00	D	3.60
1395	GURDASPUR	DERA BABA NANAK	S-NPP	75.10161	32.01532	13:48:00	D	3.60
1396	GURDASPUR	DERA BABA NANAK	S-NPP	75.08284	32.02865	13:48:00	D	6.40
1397	GURDASPUR	DERA BABA NANAK	S-NPP	75.08830	32.02928	13:48:00	D	4.50
1398	GURDASPUR	DERA BABA NANAK	S-NPP	75.05380	32.03690	13:48:00	D	4.80
1399	GURDASPUR	DERA BABA NANAK	S-NPP	75.06955	32.04259	13:48:00	D	3.50
1400	GURDASPUR	DERA BABA NANAK	S-NPP	74.92057	32.04441	13:48:00	D	5.30
1401	GURDASPUR	DERA BABA NANAK	S-NPP	74.92593	32.04504	13:48:00	D	5.30
1402	GURDASPUR	GURDASPUR	S-NPP	75.48797	31.81334	13:48:00	D	3.40
1403	GURDASPUR	GURDASPUR	AQUA	75.53300	31.82400	13:20:00	D	6.80
1404	GURDASPUR	GURDASPUR	S-NPP	75.53809	31.82676	13:48:00	D	7.30
1405	GURDASPUR	GURDASPUR	S-NPP	75.45094	31.82893	13:48:00	D	3.90
1406	GURDASPUR	GURDASPUR	AQUA	75.39500	31.86500	13:20:00	D	12.70
1407	GURDASPUR	GURDASPUR	S-NPP	75.39319	31.86956	13:48:00	D	6.90
1408	GURDASPUR	GURDASPUR	S-NPP	75.40206	31.88629	13:48:00	D	2.50
1409	GURDASPUR	GURDASPUR	S-NPP	75.28976	31.90210	13:48:00	D	2.30
1410	GURDASPUR	GURDASPUR	AQUA	75.43300	31.90500	13:20:00	D	9.30
1411	GURDASPUR	GURDASPUR	AQUA	75.42500	31.90800	13:20:00	D	25.10
1412	GURDASPUR	GURDASPUR	S-NPP	75.34501	31.91218	13:48:00	D	3.30
1413	GURDASPUR	GURDASPUR	S-NPP	75.28798	31.91362	13:48:00	D	2.00
1414	GURDASPUR	GURDASPUR	S-NPP	75.21415	31.91697	13:48:00	D	4.20
1415	GURDASPUR	GURDASPUR	S-NPP	75.32027	31.92507	13:48:00	D	10.10
1416	GURDASPUR	GURDASPUR	S-NPP	75.45676	31.93247	13:48:00	D	3.80
1417	GURDASPUR	GURDASPUR	S-NPP	75.46243	31.93310	13:48:00	D	7.50
1418	GURDASPUR	GURDASPUR	S-NPP	75.36834	31.94616	13:48:00	D	2.80
1419	GURDASPUR	GURDASPUR	S-NPP	75.51139	31.95433	13:48:00	D	5.50
1420	GURDASPUR	GURDASPUR	S-NPP	75.18386	31.98969	13:48:00	D	14.50
1421	GURDASPUR	GURDASPUR	S-NPP	75.25278	31.99549	13:48:00	D	3.40
1422	GURDASPUR	GURDASPUR	S-NPP	75.25033	31.99711	13:48:00	D	2.70
1423	GURDASPUR	GURDASPUR	S-NPP	75.29374	32.00976	13:48:00	D	2.50
1424	GURDASPUR	GURDASPUR	S-NPP	75.11033	32.06672	13:48:00	D	3.10
1425	GURDASPUR	GURDASPUR	S-NPP	75.31947	32.19791	13:48:00	D	3.80

1426	HOSHIARPUR	DASUYA	S-NPP	75.64115	31.63607	13:48:00	D	2.30
1427	HOSHIARPUR	DASUYA	S-NPP	75.61198	31.63680	13:48:00	D	7.50
1428	HOSHIARPUR	DASUYA	S-NPP	75.49487	31.64734	13:48:00	D	13.40
1429	HOSHIARPUR	GARHSHANKAR	S-NPP	76.15768	31.14555	13:48:00	D	4.50
1430	HOSHIARPUR	GARHSHANKAR	S-NPP	76.05823	31.23388	13:48:00	D	3.60
1431	HOSHIARPUR	HOSHIARPUR	S-NPP	75.77821	31.59585	13:48:00	D	3.80
1432	HOSHIARPUR	MUKERIAN	S-NPP	75.58998	31.90781	13:48:00	D	5.90
1433	HOSHIARPUR	MUKERIAN	AQUA	75.65000	31.92200	13:20:00	D	25.60
1434	HOSHIARPUR	MUKERIAN	S-NPP	75.64680	31.94944	13:48:00	D	2.30
1435	JALANDHAR	JALANDHAR I	S-NPP	75.77162	31.41262	13:48:00	D	3.30
1436	JALANDHAR	JALANDHAR I	S-NPP	75.77360	31.41315	13:48:00	D	2.40
1437	JALANDHAR	JALANDHAR I	AQUA	75.70900	31.43600	13:20:00	D	7.90
1438	JALANDHAR	JALANDHAR I	S-NPP	75.71392	31.44601	13:48:00	D	9.60
1439	JALANDHAR	JALANDHAR II	S-NPP	75.52534	31.43270	13:48:00	D	4.40
1440	JALANDHAR	JALANDHAR II	AQUA	75.58600	31.46100	13:20:00	D	9.70
1441	JALANDHAR	JALANDHAR II	S-NPP	75.72823	31.46748	13:48:00	D	3.00
1442	JALANDHAR	JALANDHAR II	AQUA	75.58900	31.46900	13:20:00	D	107.60
1443	JALANDHAR	JALANDHAR II	AQUA	75.58300	31.47200	13:20:00	D	67.30
1444	JALANDHAR	JALANDHAR II	AQUA	75.59800	31.47500	13:20:00	D	23.40
1445	JALANDHAR	JALANDHAR II	S-NPP	75.59792	31.48435	13:48:00	D	5.10
1446	JALANDHAR	JALANDHAR II	S-NPP	75.60358	31.48500	13:48:00	D	5.60
1447	JALANDHAR	JALANDHAR II	S-NPP	75.60208	31.48501	13:48:00	D	11.20
1448	JALANDHAR	JALANDHAR II	S-NPP	75.53689	31.49755	13:48:00	D	9.20
1449	JALANDHAR	JALANDHAR II	S-NPP	75.61375	31.56140	13:48:00	D	2.50
1450	JALANDHAR	NAKODAR	S-NPP	75.55077	30.99162	13:48:00	D	13.00
1451	JALANDHAR	NAKODAR	S-NPP	75.45531	30.99243	13:48:00	D	2.60
1452	JALANDHAR	NAKODAR	AQUA	75.51500	31.02800	13:20:00	D	10.60
1453	JALANDHAR	NAKODAR	S-NPP	75.40697	31.03545	13:48:00	D	7.10
1454	JALANDHAR	NAKODAR	AQUA	75.51200	31.03900	13:20:00	D	19.30
1455	JALANDHAR	NAKODAR	S-NPP	75.43561	31.04860	13:48:00	D	5.60
1456	JALANDHAR	NAKODAR	S-NPP	75.43259	31.05000	13:48:00	D	7.30
1457	JALANDHAR	NAKODAR	S-NPP	75.43809	31.05062	13:48:00	D	7.30
1458	JALANDHAR	NAKODAR	S-NPP	75.43503	31.05242	13:48:00	D	5.60
1459	JALANDHAR	NAKODAR	S-NPP	75.45219	31.06780	13:48:00	D	2.60

1460	JALANDHAR	NAKODAR	S-NPP	75.56852	31.15550	13:48:00	D	4.00
1461	JALANDHAR	NAKODAR	S-NPP	75.45469	31.16177	13:48:00	D	3.60
1462	JALANDHAR	NAKODAR	S-NPP	75.45216	31.16338	13:48:00	D	8.20
1463	JALANDHAR	NAKODAR	S-NPP	75.57037	31.20409	13:48:00	D	4.90
1464	JALANDHAR	NAKODAR	S-NPP	75.57539	31.20858	13:48:00	D	7.10
1465	JALANDHAR	NAKODAR	AQUA	75.37100	31.22200	13:20:00	D	20.30
1466	JALANDHAR	NAKODAR	S-NPP	75.40189	31.23566	13:48:00	D	2.40
1467	JALANDHAR	NAKODAR	S-NPP	75.40623	31.24396	13:48:00	D	4.50
1468	JALANDHAR	PHILLAUR	S-NPP	75.53008	31.01665	13:48:00	D	4.20
1469	JALANDHAR	PHILLAUR	S-NPP	75.64820	31.02233	13:48:00	D	9.90
1470	JALANDHAR	PHILLAUR	S-NPP	75.83842	31.02396	13:48:00	D	5.30
1471	JALANDHAR	PHILLAUR	S-NPP	75.65324	31.02685	13:48:00	D	8.70
1472	JALANDHAR	PHILLAUR	S-NPP	75.58496	31.02689	13:48:00	D	9.90
1473	JALANDHAR	PHILLAUR	AQUA	75.64400	31.03000	13:20:00	D	13.80
1474	JALANDHAR	PHILLAUR	S-NPP	75.71584	31.03002	13:48:00	D	3.50
1475	JALANDHAR	PHILLAUR	S-NPP	75.52162	31.03525	13:48:00	D	4.10
1476	JALANDHAR	PHILLAUR	S-NPP	75.69652	31.04362	13:48:00	D	2.70
1477	JALANDHAR	PHILLAUR	AQUA	75.73600	31.04700	13:20:00	D	10.70
1478	JALANDHAR	PHILLAUR	S-NPP	75.69594	31.04750	13:48:00	D	3.40
1479	JALANDHAR	PHILLAUR	S-NPP	75.59262	31.05134	13:48:00	D	17.00
1480	JALANDHAR	PHILLAUR	S-NPP	75.72989	31.05139	13:48:00	D	3.90
1481	JALANDHAR	PHILLAUR	S-NPP	75.82170	31.05787	13:48:00	D	6.10
1482	JALANDHAR	PHILLAUR	S-NPP	75.86132	31.06634	13:48:00	D	7.10
1483	JALANDHAR	PHILLAUR	S-NPP	75.69040	31.06687	13:48:00	D	2.00
1484	JALANDHAR	PHILLAUR	S-NPP	75.80849	31.06829	13:48:00	D	3.80
1485	JALANDHAR	PHILLAUR	S-NPP	75.72947	31.07511	13:48:00	D	6.60
1486	JALANDHAR	PHILLAUR	S-NPP	75.67442	31.09668	13:48:00	D	6.40
1487	JALANDHAR	PHILLAUR	AQUA	75.81500	31.10500	13:20:00	D	9.10
1488	JALANDHAR	PHILLAUR	S-NPP	75.68396	31.10959	13:48:00	D	2.60
1489	JALANDHAR	PHILLAUR	S-NPP	75.61526	31.10974	13:48:00	D	8.70
1490	JALANDHAR	PHILLAUR	AQUA	75.55300	31.11700	13:20:00	D	11.20
1491	JALANDHAR	PHILLAUR	S-NPP	75.71738	31.11728	13:48:00	D	8.40
1492	JALANDHAR	PHILLAUR	S-NPP	75.83808	31.12676	13:48:00	D	25.70
1493	JALANDHAR	PHILLAUR	S-NPP	75.84385	31.12740	13:48:00	D	12.40

1494	JALANDHAR	PHILLAUR	S-NPP	75.62917	31.13100	13:48:00	D	4.80
1495	JALANDHAR	PHILLAUR	S-NPP	75.62858	31.13487	13:48:00	D	4.80
1496	JALANDHAR	PHILLAUR	S-NPP	75.71333	31.14452	13:48:00	D	4.30
1497	JALANDHAR	PHILLAUR	S-NPP	75.73038	31.14645	13:48:00	D	4.80
1498	JALANDHAR	PHILLAUR	AQUA	75.72100	31.14800	13:20:00	D	9.80
1499	JALANDHAR	PHILLAUR	S-NPP	75.72980	31.15035	13:48:00	D	8.20
1500	JALANDHAR	PHILLAUR	S-NPP	75.65326	31.16136	13:48:00	D	3.60
1501	JALANDHAR	PHILLAUR	S-NPP	75.76284	31.16203	13:48:00	D	14.90
1502	JALANDHAR	SHAHKOT	AQUA	75.36700	31.02400	13:20:00	D	33.60
1503	JALANDHAR	SHAHKOT	S-NPP	75.37790	31.02622	13:48:00	D	10.30
1504	JALANDHAR	SHAHKOT	S-NPP	75.37910	31.03621	13:48:00	D	1.80
1505	JALANDHAR	SHAHKOT	S-NPP	75.37616	31.03767	13:48:00	D	2.30
1506	JALANDHAR	SHAHKOT	S-NPP	75.30080	31.04286	13:48:00	D	2.50
1507	JALANDHAR	SHAHKOT	S-NPP	75.25653	31.04552	13:48:00	D	10.00
1508	JALANDHAR	SHAHKOT	S-NPP	75.25594	31.04932	13:48:00	D	4.30
1509	JALANDHAR	SHAHKOT	S-NPP	75.37015	31.05850	13:48:00	D	2.60
1510	JALANDHAR	SHAHKOT	S-NPP	75.24343	31.05946	13:48:00	D	2.10
1511	JALANDHAR	SHAHKOT	S-NPP	75.37501	31.06294	13:48:00	D	5.40
1512	JALANDHAR	SHAHKOT	AQUA	75.23300	31.06800	13:20:00	D	29.20
1513	JALANDHAR	SHAHKOT	S-NPP	75.22559	31.06896	13:48:00	D	3.40
1514	JALANDHAR	SHAHKOT	S-NPP	75.24705	31.07146	13:48:00	D	18.10
1515	JALANDHAR	SHAHKOT	S-NPP	75.26318	31.07333	13:48:00	D	18.30
1516	JALANDHAR	SHAHKOT	S-NPP	75.26856	31.07395	13:48:00	D	18.30
1517	JALANDHAR	SHAHKOT	S-NPP	75.24646	31.07525	13:48:00	D	18.10
1518	JALANDHAR	SHAHKOT	S-NPP	75.25066	31.08346	13:48:00	D	3.90
1519	JALANDHAR	SHAHKOT	AQUA	75.24400	31.09300	13:20:00	D	17.30
1520	JALANDHAR	SHAHKOT	S-NPP	75.31482	31.09480	13:48:00	D	2.30
1521	JALANDHAR	SHAHKOT	S-NPP	75.25428	31.09547	13:48:00	D	6.10
1522	JALANDHAR	SHAHKOT	AQUA	75.32700	31.09700	13:20:00	D	11.70
1523	JALANDHAR	SHAHKOT	S-NPP	75.20427	31.10116	13:48:00	D	1.90
1524	JALANDHAR	SHAHKOT	S-NPP	75.38002	31.10238	13:48:00	D	5.60
1525	JALANDHAR	SHAHKOT	S-NPP	75.31190	31.11384	13:48:00	D	16.20
1526	JALANDHAR	SHAHKOT	S-NPP	75.30049	31.11637	13:48:00	D	4.60
1527	JALANDHAR	SHAHKOT	AQUA	75.17900	31.11700	13:20:00	D	16.50

1528	JALANDHAR	SHAHKOT	AQUA	75.19500	31.12000	13:20:00	D	19.90
1529	JALANDHAR	SHAHKOT	AQUA	75.28600	31.12400	13:20:00	D	17.50
1530	JALANDHAR	SHAHKOT	AQUA	75.27900	31.12500	13:20:00	D	12.30
1531	JALANDHAR	SHAHKOT	S-NPP	75.11670	31.12529	13:48:00	D	3.80
1532	JALANDHAR	SHAHKOT	S-NPP	75.25756	31.12981	13:48:00	D	8.90
1533	JALANDHAR	SHAHKOT	S-NPP	75.25442	31.13027	13:48:00	D	13.00
1534	JALANDHAR	SHAHKOT	S-NPP	75.14742	31.13651	13:48:00	D	16.10
1535	JALANDHAR	SHAHKOT	S-NPP	75.17946	31.14019	13:48:00	D	19.60
1536	JALANDHAR	SHAHKOT	S-NPP	75.19257	31.16096	13:48:00	D	4.20
1537	JALANDHAR	SHAHKOT	S-NPP	75.19791	31.16158	13:48:00	D	5.60
1538	KAPURTHALA	BHOLATH	S-NPP	75.42834	31.53638	13:48:00	D	8.80
1539	KAPURTHALA	BHOLATH	S-NPP	75.42159	31.54345	13:48:00	D	3.20
1540	KAPURTHALA	BHOLATH	AQUA	75.41300	31.54500	13:20:00	D	16.90
1541	KAPURTHALA	BHOLATH	S-NPP	75.38725	31.56861	13:48:00	D	7.10
1542	KAPURTHALA	BHOLATH	S-NPP	75.39346	31.57933	13:48:00	D	2.80
1543	KAPURTHALA	BHOLATH	S-NPP	75.42272	31.59603	13:48:00	D	13.80
1544	KAPURTHALA	BHOLATH	S-NPP	75.43391	31.59728	13:48:00	D	2.30
1545	KAPURTHALA	KAPURTHALA	S-NPP	75.35806	31.23054	13:48:00	D	7.90
1546	KAPURTHALA	KAPURTHALA	S-NPP	75.29079	31.38259	13:48:00	D	16.40
1547	KAPURTHALA	KAPURTHALA	S-NPP	75.26721	31.39153	13:48:00	D	26.60
1548	KAPURTHALA	KAPURTHALA	S-NPP	75.41205	31.43153	13:48:00	D	4.10
1549	KAPURTHALA	KAPURTHALA	S-NPP	75.41147	31.43538	13:48:00	D	4.00
1550	KAPURTHALA	KAPURTHALA	S-NPP	75.41089	31.43922	13:48:00	D	4.00
1551	KAPURTHALA	KAPURTHALA	S-NPP	75.28684	31.44427	13:48:00	D	11.00
1552	KAPURTHALA	KAPURTHALA	S-NPP	75.34168	31.45070	13:48:00	D	5.70
1553	KAPURTHALA	KAPURTHALA	S-NPP	75.34718	31.45134	13:48:00	D	22.30
1554	KAPURTHALA	KAPURTHALA	S-NPP	75.30442	31.46381	13:48:00	D	2.50
1555	KAPURTHALA	KAPURTHALA	AQUA	75.35000	31.49600	13:20:00	D	18.70
1556	KAPURTHALA	KAPURTHALA	S-NPP	75.36582	31.50190	13:48:00	D	4.70
1557	KAPURTHALA	KAPURTHALA	S-NPP	75.36842	31.52171	13:48:00	D	5.70
1558	KAPURTHALA	KAPURTHALA	S-NPP	75.37395	31.52234	13:48:00	D	15.60
1559	KAPURTHALA	PHAGWARA	S-NPP	75.72573	31.24131	13:48:00	D	31.20
1560	KAPURTHALA	PHAGWARA	S-NPP	75.83839	31.30979	13:48:00	D	4.70
1561	KAPURTHALA	PHAGWARA	S-NPP	75.82173	31.32690	13:48:00	D	4.00

1562	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23435	31.17351	13:48:00	D	2.80
1563	KAPURTHALA	SULTANPUR LODHI	AQUA	75.07400	31.19000	13:20:00	D	41.60
1564	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.10612	31.19315	13:48:00	D	10.60
1565	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.10553	31.19692	13:48:00	D	10.60
1566	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.09256	31.21074	13:48:00	D	2.80
1567	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.22311	31.21083	13:48:00	D	5.00
1568	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.32164	31.21463	13:48:00	D	3.60
1569	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12859	31.22273	13:48:00	D	9.60
1570	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.14141	31.22733	13:48:00	D	9.70
1571	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.15211	31.22855	13:48:00	D	3.80
1572	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.15468	31.22970	13:48:00	D	6.70
1573	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11829	31.23622	13:48:00	D	5.70
1574	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17176	31.24234	13:48:00	D	5.40
1575	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.10468	31.25386	13:48:00	D	4.00
1576	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13075	31.26072	13:48:00	D	3.20
1577	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11298	31.27019	13:48:00	D	5.10
1578	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12663	31.28717	13:48:00	D	2.60
1579	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13377	31.31111	13:48:00	D	6.10
1580	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17490	31.32754	13:48:00	D	28.80
1581	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.17432	31.33134	13:48:00	D	2.90
1582	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.27488	31.34199	13:48:00	D	11.20
1583	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.27160	31.34286	13:48:00	D	6.40
1584	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.27703	31.34350	13:48:00	D	6.40
1585	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.19061	31.35180	13:48:00	D	8.10
1586	LUDHIANA	JAGRAON	AQUA	75.41400	30.60400	13:20:00	D	26.50
1587	LUDHIANA	JAGRAON	TERRA	75.45600	30.62600	11:45:00	D	19.20
1588	LUDHIANA	JAGRAON	AQUA	75.44100	30.63100	13:20:00	D	26.10
1589	LUDHIANA	JAGRAON	S-NPP	75.46126	30.63267	13:48:00	D	7.60
1590	LUDHIANA	JAGRAON	AQUA	75.45700	30.63400	13:20:00	D	53.70
1591	LUDHIANA	JAGRAON	S-NPP	75.42648	30.64420	13:48:00	D	11.00
1592	LUDHIANA	JAGRAON	S-NPP	75.38704	30.65127	13:48:00	D	14.40
1593	LUDHIANA	JAGRAON	S-NPP	75.38645	30.65507	13:48:00	D	14.40
1594	LUDHIANA	JAGRAON	S-NPP	75.45176	30.65875	13:48:00	D	6.10
1595	LUDHIANA	JAGRAON	S-NPP	75.45116	30.66256	13:48:00	D	6.10

1596	LUDHIANA	JAGRAON	S-NPP	75.45058	30.66638	13:48:00	D	6.20
1597	LUDHIANA	JAGRAON	AQUA	75.37900	30.67700	13:20:00	D	14.60
1598	LUDHIANA	JAGRAON	S-NPP	75.50977	30.67710	13:48:00	D	10.00
1599	LUDHIANA	JAGRAON	S-NPP	75.38833	30.67851	13:48:00	D	22.60
1600	LUDHIANA	JAGRAON	S-NPP	75.50919	30.68093	13:48:00	D	8.20
1601	LUDHIANA	JAGRAON	S-NPP	75.38775	30.68231	13:48:00	D	7.00
1602	LUDHIANA	JAGRAON	S-NPP	75.43087	30.68737	13:48:00	D	5.00
1603	LUDHIANA	JAGRAON	AQUA	75.54100	30.69500	13:20:00	D	14.20
1604	LUDHIANA	JAGRAON	S-NPP	75.46220	30.69880	13:48:00	D	5.30
1605	LUDHIANA	JAGRAON	AQUA	75.53600	30.71700	13:20:00	D	101.60
1606	LUDHIANA	JAGRAON	S-NPP	75.49249	30.71792	13:48:00	D	2.70
1607	LUDHIANA	JAGRAON	AQUA	75.53000	30.71800	13:20:00	D	82.70
1608	LUDHIANA	JAGRAON	S-NPP	75.54771	30.72051	13:48:00	D	7.50
1609	LUDHIANA	JAGRAON	AQUA	75.54600	30.72100	13:20:00	D	17.80
1610	LUDHIANA	JAGRAON	S-NPP	75.51977	30.72113	13:48:00	D	12.40
1611	LUDHIANA	JAGRAON	S-NPP	75.45068	30.72321	13:48:00	D	7.70
1612	LUDHIANA	JAGRAON	S-NPP	75.42297	30.72396	13:48:00	D	2.70
1613	LUDHIANA	JAGRAON	S-NPP	75.42504	30.72548	13:48:00	D	3.10
1614	LUDHIANA	JAGRAON	AQUA	75.51200	30.72600	13:20:00	D	10.10
1615	LUDHIANA	JAGRAON	S-NPP	75.51668	30.72673	13:48:00	D	6.20
1616	LUDHIANA	JAGRAON	S-NPP	75.50108	30.73451	13:48:00	D	5.20
1617	LUDHIANA	JAGRAON	S-NPP	75.50050	30.73834	13:48:00	D	5.20
1618	LUDHIANA	JAGRAON	S-NPP	75.52529	30.74330	13:48:00	D	10.80
1619	LUDHIANA	JAGRAON	S-NPP	75.38107	30.74630	13:48:00	D	4.60
1620	LUDHIANA	JAGRAON	S-NPP	75.38048	30.75010	13:48:00	D	9.80
1621	LUDHIANA	JAGRAON	AQUA	75.43700	30.75700	13:20:00	D	12.80
1622	LUDHIANA	JAGRAON	S-NPP	75.42797	30.76333	13:48:00	D	6.30
1623	LUDHIANA	JAGRAON	TERRA	75.38700	30.77300	11:45:00	D	31.30
1624	LUDHIANA	JAGRAON	S-NPP	75.40281	30.78369	13:48:00	D	4.00
1625	LUDHIANA	JAGRAON	S-NPP	75.42931	30.79066	13:48:00	D	3.30
1626	LUDHIANA	JAGRAON	S-NPP	75.40049	30.79893	13:48:00	D	3.00
1627	LUDHIANA	JAGRAON	AQUA	75.40300	30.79900	13:20:00	D	11.00
1628	LUDHIANA	JAGRAON	S-NPP	75.49955	30.80272	13:48:00	D	5.90
1629	LUDHIANA	JAGRAON	S-NPP	75.49897	30.80655	13:48:00	D	5.90

1630	LUDHIANA	JAGRAON	AQUA	75.59000	30.80800	13:20:00	D	14.20
1631	LUDHIANA	JAGRAON	S-NPP	75.60469	30.81098	13:48:00	D	29.20
1632	LUDHIANA	JAGRAON	S-NPP	75.39757	30.81798	13:48:00	D	5.40
1633	LUDHIANA	JAGRAON	S-NPP	75.39450	30.81984	13:48:00	D	5.00
1634	LUDHIANA	JAGRAON	S-NPP	75.47305	30.83079	13:48:00	D	12.50
1635	LUDHIANA	JAGRAON	AQUA	75.46100	30.83200	13:20:00	D	11.90
1636	LUDHIANA	JAGRAON	S-NPP	75.47008	30.83222	13:48:00	D	12.30
1637	LUDHIANA	JAGRAON	S-NPP	75.45008	30.83586	13:48:00	D	4.30
1638	LUDHIANA	JAGRAON	AQUA	75.48700	30.86000	13:20:00	D	11.80
1639	LUDHIANA	JAGRAON	AQUA	75.50300	30.86300	13:20:00	D	11.00
1640	LUDHIANA	JAGRAON	S-NPP	75.50374	30.86720	13:48:00	D	2.00
1641	LUDHIANA	JAGRAON	S-NPP	75.49219	30.86978	13:48:00	D	9.80
1642	LUDHIANA	JAGRAON	AQUA	75.55000	30.87100	13:20:00	D	12.40
1643	LUDHIANA	JAGRAON	S-NPP	75.49160	30.87361	13:48:00	D	9.80
1644	LUDHIANA	JAGRAON	S-NPP	75.51731	30.88826	13:48:00	D	3.10
1645	LUDHIANA	JAGRAON	S-NPP	75.54485	30.89141	13:48:00	D	4.60
1646	LUDHIANA	JAGRAON	S-NPP	75.50398	30.90234	13:48:00	D	4.10
1647	LUDHIANA	JAGRAON	S-NPP	75.46445	30.90557	13:48:00	D	9.40
1648	LUDHIANA	JAGRAON	S-NPP	75.42510	30.90876	13:48:00	D	2.30
1649	LUDHIANA	JAGRAON	AQUA	75.57300	30.90900	13:20:00	D	7.90
1650	LUDHIANA	JAGRAON	AQUA	75.51800	30.91300	13:20:00	D	19.50
1651	LUDHIANA	JAGRAON	S-NPP	75.53585	30.91384	13:48:00	D	13.50
1652	LUDHIANA	JAGRAON	S-NPP	75.41850	30.91577	13:48:00	D	4.40
1653	LUDHIANA	JAGRAON	AQUA	75.53400	30.91600	13:20:00	D	57.60
1654	LUDHIANA	JAGRAON	S-NPP	75.51208	30.92281	13:48:00	D	5.50
1655	LUDHIANA	JAGRAON	S-NPP	75.49935	30.93304	13:48:00	D	3.90
1656	LUDHIANA	JAGRAON	S-NPP	75.48780	30.93559	13:48:00	D	5.70
1657	LUDHIANA	JAGRAON	S-NPP	75.46896	30.93942	13:48:00	D	9.60
1658	LUDHIANA	JAGRAON	S-NPP	75.58833	30.93951	13:48:00	D	6.40
1659	LUDHIANA	JAGRAON	S-NPP	75.47019	30.94131	13:48:00	D	10.90
1660	LUDHIANA	JAGRAON	S-NPP	75.51471	30.94265	13:48:00	D	3.10
1661	LUDHIANA	JAGRAON	AQUA	75.52600	30.94800	13:20:00	D	11.40
1662	LUDHIANA	JAGRAON	S-NPP	75.46172	30.95029	13:48:00	D	3.80
1663	LUDHIANA	JAGRAON	S-NPP	75.52399	30.95547	13:48:00	D	6.70

1664	LUDHIANA	JAGRAON	S-NPP	75.52225	30.95710	13:48:00	D	3.80
1665	LUDHIANA	JAGRAON	S-NPP	75.52777	30.95772	13:48:00	D	3.80
1666	LUDHIANA	JAGRAON	AQUA	75.42300	30.96300	13:20:00	D	40.50
1667	LUDHIANA	JAGRAON	AQUA	75.41600	30.96500	13:20:00	D	21.90
1668	LUDHIANA	KHANNA	S-NPP	76.10832	30.60196	13:48:00	D	3.10
1669	LUDHIANA	KHANNA	S-NPP	76.09262	30.62832	13:48:00	D	26.50
1670	LUDHIANA	KHANNA	S-NPP	76.09787	30.63292	13:48:00	D	9.90
1671	LUDHIANA	KHANNA	S-NPP	76.07399	30.63428	13:48:00	D	3.80
1672	LUDHIANA	KHANNA	AQUA	76.08200	30.65600	13:20:00	D	24.90
1673	LUDHIANA	KHANNA	S-NPP	76.11776	30.65924	13:48:00	D	9.10
1674	LUDHIANA	KHANNA	AQUA	76.14000	30.66600	13:20:00	D	9.80
1675	LUDHIANA	KHANNA	S-NPP	76.27757	30.70257	13:48:00	D	7.40
1676	LUDHIANA	KHANNA	S-NPP	76.26739	30.70431	13:48:00	D	4.10
1677	LUDHIANA	KHANNA	S-NPP	76.27336	30.70498	13:48:00	D	4.10
1678	LUDHIANA	KHANNA	S-NPP	76.26503	30.70530	13:48:00	D	4.40
1679	LUDHIANA	KHANNA	S-NPP	76.12586	30.71052	13:48:00	D	8.10
1680	LUDHIANA	KHANNA	S-NPP	76.22405	30.73733	13:48:00	D	6.30
1681	LUDHIANA	KHANNA	AQUA	76.17500	30.74400	13:20:00	D	6.80
1682	LUDHIANA	KHANNA	S-NPP	76.07332	30.78508	13:48:00	D	14.70
1683	LUDHIANA	LUDHIANA EAST	S-NPP	75.87823	30.71514	13:48:00	D	5.80
1684	LUDHIANA	LUDHIANA EAST	AQUA	75.81900	30.74600	13:20:00	D	8.40
1685	LUDHIANA	LUDHIANA EAST	S-NPP	75.90847	30.74638	13:48:00	D	3.40
1686	LUDHIANA	LUDHIANA EAST	S-NPP	75.85955	30.78847	13:48:00	D	1.90
1687	LUDHIANA	LUDHIANA EAST	AQUA	75.92500	30.80200	13:20:00	D	9.10
1688	LUDHIANA	LUDHIANA EAST	S-NPP	76.00415	30.88043	13:48:00	D	7.70
1689	LUDHIANA	LUDHIANA EAST	S-NPP	76.09344	30.90464	13:48:00	D	7.90
1690	LUDHIANA	LUDHIANA EAST	S-NPP	76.09550	30.90687	13:48:00	D	7.70
1691	LUDHIANA	LUDHIANA EAST	AQUA	76.12200	30.91000	13:20:00	D	15.40
1692	LUDHIANA	LUDHIANA EAST	S-NPP	76.08261	30.91345	13:48:00	D	4.60
1693	LUDHIANA	LUDHIANA EAST	S-NPP	76.07997	30.91526	13:48:00	D	5.60
1694	LUDHIANA	LUDHIANA EAST	S-NPP	76.03770	30.91871	13:48:00	D	3.10
1695	LUDHIANA	LUDHIANA EAST	S-NPP	76.03596	30.93057	13:48:00	D	6.00
1696	LUDHIANA	LUDHIANA EAST	S-NPP	76.00211	30.95891	13:48:00	D	7.50
1697	LUDHIANA	LUDHIANA EAST	S-NPP	76.05424	30.96874	13:48:00	D	20.40

1698	LUDHIANA	LUDHIANA EAST	S-NPP	76.10728	30.97464	13:48:00	D	2.90
1699	LUDHIANA	LUDHIANA EAST	S-NPP	75.90984	30.98449	13:48:00	D	25.60
1700	LUDHIANA	LUDHIANA WEST	S-NPP	75.81218	30.77104	13:48:00	D	9.50
1701	LUDHIANA	LUDHIANA WEST	S-NPP	75.81010	30.77112	13:48:00	D	6.40
1702	LUDHIANA	LUDHIANA WEST	S-NPP	75.81160	30.77493	13:48:00	D	9.50
1703	LUDHIANA	LUDHIANA WEST	S-NPP	75.80951	30.77501	13:48:00	D	14.50
1704	LUDHIANA	LUDHIANA WEST	S-NPP	75.67222	30.77549	13:48:00	D	6.20
1705	LUDHIANA	LUDHIANA WEST	S-NPP	75.69456	30.77800	13:48:00	D	3.20
1706	LUDHIANA	LUDHIANA WEST	S-NPP	75.78962	30.79259	13:48:00	D	6.20
1707	LUDHIANA	LUDHIANA WEST	AQUA	75.77000	30.79600	13:20:00	D	25.50
1708	LUDHIANA	LUDHIANA WEST	S-NPP	75.77094	30.80236	13:48:00	D	5.40
1709	LUDHIANA	LUDHIANA WEST	S-NPP	75.68375	30.81219	13:48:00	D	8.80
1710	LUDHIANA	LUDHIANA WEST	S-NPP	75.64355	30.81545	13:48:00	D	3.10
1711	LUDHIANA	LUDHIANA WEST	S-NPP	75.61519	30.81611	13:48:00	D	4.90
1712	LUDHIANA	LUDHIANA WEST	S-NPP	75.62074	30.81676	13:48:00	D	4.90
1713	LUDHIANA	LUDHIANA WEST	S-NPP	75.83722	30.82170	13:48:00	D	5.70
1714	LUDHIANA	LUDHIANA WEST	S-NPP	75.73927	30.82247	13:48:00	D	10.70
1715	LUDHIANA	LUDHIANA WEST	S-NPP	75.81274	30.83083	13:48:00	D	6.90
1716	LUDHIANA	LUDHIANA WEST	S-NPP	75.76455	30.94405	13:48:00	D	7.10
1717	LUDHIANA	LUDHIANA WEST	S-NPP	75.68723	30.99127	13:48:00	D	5.70
1718	LUDHIANA	PAYAL	S-NPP	76.07452	30.59026	13:48:00	D	5.40
1719	LUDHIANA	PAYAL	AQUA	75.97700	30.60000	13:20:00	D	13.20
1720	LUDHIANA	PAYAL	S-NPP	75.99066	30.60103	13:48:00	D	4.30
1721	LUDHIANA	PAYAL	AQUA	75.99200	30.60200	13:20:00	D	22.60
1722	LUDHIANA	PAYAL	AQUA	75.98600	30.60600	13:20:00	D	18.20
1723	LUDHIANA	PAYAL	S-NPP	75.89622	30.61039	13:48:00	D	6.40
1724	LUDHIANA	PAYAL	S-NPP	75.97626	30.61937	13:48:00	D	6.80
1725	LUDHIANA	PAYAL	S-NPP	75.97569	30.62329	13:48:00	D	6.80
1726	LUDHIANA	PAYAL	S-NPP	76.00793	30.64289	13:48:00	D	7.50
1727	LUDHIANA	PAYAL	AQUA	76.06700	30.65300	13:20:00	D	23.70
1728	LUDHIANA	PAYAL	S-NPP	75.91720	30.66443	13:48:00	D	26.10
1729	LUDHIANA	PAYAL	S-NPP	76.02126	30.67238	13:48:00	D	2.90
1730	LUDHIANA	PAYAL	S-NPP	75.98904	30.67563	13:48:00	D	34.70
1731	LUDHIANA	PAYAL	S-NPP	75.99123	30.67693	13:48:00	D	48.10

1732	LUDHIANA	PAYAL	S-NPP	75.93607	30.67782	13:48:00	D	4.70
1733	LUDHIANA	PAYAL	S-NPP	76.07346	30.67833	13:48:00	D	9.50
1734	LUDHIANA	PAYAL	S-NPP	75.93835	30.67882	13:48:00	D	8.30
1735	LUDHIANA	PAYAL	S-NPP	75.98846	30.67956	13:48:00	D	10.10
1736	LUDHIANA	PAYAL	S-NPP	76.07083	30.68048	13:48:00	D	18.60
1737	LUDHIANA	PAYAL	S-NPP	76.07288	30.68227	13:48:00	D	9.50
1738	LUDHIANA	PAYAL	AQUA	75.93600	30.68400	13:20:00	D	18.10
1739	LUDHIANA	PAYAL	S-NPP	75.89368	30.68906	13:48:00	D	4.20
1740	LUDHIANA	PAYAL	S-NPP	75.92628	30.70460	13:48:00	D	8.10
1741	LUDHIANA	PAYAL	S-NPP	76.01794	30.75877	13:48:00	D	2.10
1742	LUDHIANA	PAYAL	S-NPP	75.97569	30.76598	13:48:00	D	16.10
1743	LUDHIANA	PAYAL	S-NPP	75.95666	30.77578	13:48:00	D	4.90
1744	LUDHIANA	PAYAL	S-NPP	75.96242	30.77645	13:48:00	D	4.90
1745	LUDHIANA	PAYAL	S-NPP	76.00576	30.78853	13:48:00	D	1.40
1746	LUDHIANA	PAYAL	S-NPP	76.00754	30.78961	13:48:00	D	4.10
1747	LUDHIANA	PAYAL	S-NPP	76.06999	30.83564	13:48:00	D	4.90
1748	LUDHIANA	RAIKOT	S-NPP	75.54844	30.58638	13:48:00	D	2.70
1749	LUDHIANA	RAIKOT	S-NPP	75.55763	30.59914	13:48:00	D	1.40
1750	LUDHIANA	RAIKOT	AQUA	75.53900	30.60100	13:20:00	D	13.90
1751	LUDHIANA	RAIKOT	S-NPP	75.50742	30.60106	13:48:00	D	10.50
1752	LUDHIANA	RAIKOT	AQUA	75.62000	30.60500	13:20:00	D	10.70
1753	LUDHIANA	RAIKOT	S-NPP	75.69099	30.60677	13:48:00	D	5.60
1754	LUDHIANA	RAIKOT	S-NPP	75.69656	30.60741	13:48:00	D	5.10
1755	LUDHIANA	RAIKOT	S-NPP	75.46173	30.61122	13:48:00	D	4.90
1756	LUDHIANA	RAIKOT	S-NPP	75.53893	30.61255	13:48:00	D	3.30
1757	LUDHIANA	RAIKOT	S-NPP	75.54440	30.61320	13:48:00	D	3.30
1758	LUDHIANA	RAIKOT	AQUA	75.68200	30.61600	13:20:00	D	8.40
1759	LUDHIANA	RAIKOT	S-NPP	75.63277	30.61963	13:48:00	D	7.70
1760	LUDHIANA	RAIKOT	S-NPP	75.69980	30.62350	13:48:00	D	3.90
1761	LUDHIANA	RAIKOT	S-NPP	75.46185	30.62885	13:48:00	D	7.60
1762	LUDHIANA	RAIKOT	S-NPP	75.72706	30.63060	13:48:00	D	6.60
1763	LUDHIANA	RAIKOT	S-NPP	75.49734	30.63100	13:48:00	D	3.50
1764	LUDHIANA	RAIKOT	S-NPP	75.49439	30.63255	13:48:00	D	10.70
1765	LUDHIANA	RAIKOT	S-NPP	75.72648	30.63447	13:48:00	D	6.60

1766	LUDHIANA	RAIKOT	S-NPP	75.69747	30.63895	13:48:00	D	1.80
1767	LUDHIANA	RAIKOT	S-NPP	75.69690	30.64282	13:48:00	D	3.90
1768	LUDHIANA	RAIKOT	S-NPP	75.69632	30.64668	13:48:00	D	3.90
1769	LUDHIANA	RAIKOT	S-NPP	75.70189	30.64734	13:48:00	D	6.30
1770	LUDHIANA	RAIKOT	S-NPP	75.69926	30.64773	13:48:00	D	7.80
1771	LUDHIANA	RAIKOT	S-NPP	75.70131	30.65120	13:48:00	D	7.00
1772	LUDHIANA	RAIKOT	S-NPP	75.69868	30.65159	13:48:00	D	7.80
1773	LUDHIANA	RAIKOT	S-NPP	75.52966	30.65601	13:48:00	D	3.00
1774	LUDHIANA	RAIKOT	S-NPP	75.49033	30.65930	13:48:00	D	10.30
1775	LUDHIANA	RAIKOT	S-NPP	75.52849	30.66368	13:48:00	D	11.50
1776	LUDHIANA	RAIKOT	S-NPP	75.67965	30.66518	13:48:00	D	6.30
1777	LUDHIANA	RAIKOT	S-NPP	75.74724	30.66882	13:48:00	D	8.80
1778	LUDHIANA	RAIKOT	AQUA	75.66100	30.67200	13:20:00	D	8.70
1779	LUDHIANA	RAIKOT	S-NPP	75.78597	30.67709	13:48:00	D	9.50
1780	LUDHIANA	RAIKOT	S-NPP	75.76290	30.67845	13:48:00	D	2.90
1781	LUDHIANA	RAIKOT	S-NPP	75.71692	30.68117	13:48:00	D	3.80
1782	LUDHIANA	RAIKOT	S-NPP	75.66944	30.69543	13:48:00	D	4.70
1783	LUDHIANA	RAIKOT	S-NPP	75.75999	30.69785	13:48:00	D	7.50
1784	LUDHIANA	RAIKOT	AQUA	75.55700	30.69800	13:20:00	D	8.50
1785	LUDHIANA	RAIKOT	S-NPP	75.69727	30.69861	13:48:00	D	6.70
1786	LUDHIANA	RAIKOT	S-NPP	75.75941	30.70173	13:48:00	D	43.10
1787	LUDHIANA	RAIKOT	S-NPP	75.69669	30.70247	13:48:00	D	4.60
1788	LUDHIANA	RAIKOT	S-NPP	75.76774	30.72242	13:48:00	D	12.80
1789	LUDHIANA	RAIKOT	S-NPP	75.56966	30.72308	13:48:00	D	11.10
1790	LUDHIANA	RAIKOT	S-NPP	75.69263	30.72954	13:48:00	D	5.50
1791	LUDHIANA	RAIKOT	AQUA	75.69400	30.73400	13:20:00	D	9.40
1792	LUDHIANA	RAIKOT	S-NPP	75.61259	30.73593	13:48:00	D	1.90
1793	LUDHIANA	RAIKOT	AQUA	75.57500	30.73700	13:20:00	D	9.90
1794	LUDHIANA	RAIKOT	S-NPP	75.61021	30.73717	13:48:00	D	3.30
1795	LUDHIANA	SAMRALA	S-NPP	76.18787	30.73743	13:48:00	D	15.20
1796	LUDHIANA	SAMRALA	AQUA	76.30600	30.75700	13:20:00	D	27.60
1797	LUDHIANA	SAMRALA	AQUA	76.29700	30.75900	13:20:00	D	21.40
1798	LUDHIANA	SAMRALA	AQUA	76.24400	30.76800	13:20:00	D	8.80
1799	LUDHIANA	SAMRALA	S-NPP	76.16435	30.77520	13:48:00	D	15.20

1800	LUDHIANA	SAMRALA	S-NPP	76.22903	30.78646	13:48:00	D	3.30
1801	LUDHIANA	SAMRALA	S-NPP	76.13845	30.78842	13:48:00	D	4.80
1802	LUDHIANA	SAMRALA	S-NPP	76.10203	30.79236	13:48:00	D	3.40
1803	LUDHIANA	SAMRALA	S-NPP	76.18401	30.80568	13:48:00	D	4.00
1804	LUDHIANA	SAMRALA	S-NPP	76.18193	30.80750	13:48:00	D	2.80
1805	LUDHIANA	SAMRALA	S-NPP	76.19529	30.81100	13:48:00	D	4.10
1806	LUDHIANA	SAMRALA	S-NPP	76.19324	30.81276	13:48:00	D	6.90
1807	LUDHIANA	SAMRALA	S-NPP	76.27209	30.81306	13:48:00	D	7.10
1808	LUDHIANA	SAMRALA	S-NPP	76.09106	30.81383	13:48:00	D	3.30
1809	LUDHIANA	SAMRALA	S-NPP	76.27342	30.81576	13:48:00	D	8.20
1810	LUDHIANA	SAMRALA	S-NPP	76.26572	30.82708	13:48:00	D	4.80
1811	LUDHIANA	SAMRALA	S-NPP	76.25719	30.83176	13:48:00	D	17.50
1812	LUDHIANA	SAMRALA	AQUA	76.14800	30.83200	13:20:00	D	11.50
1813	LUDHIANA	SAMRALA	S-NPP	76.16010	30.83341	13:48:00	D	6.10
1814	LUDHIANA	SAMRALA	AQUA	76.16200	30.83500	13:20:00	D	10.50
1815	LUDHIANA	SAMRALA	S-NPP	76.25062	30.83511	13:48:00	D	15.80
1816	LUDHIANA	SAMRALA	S-NPP	76.25661	30.83575	13:48:00	D	17.50
1817	LUDHIANA	SAMRALA	S-NPP	76.26262	30.83640	13:48:00	D	17.50
1818	LUDHIANA	SAMRALA	S-NPP	76.25005	30.83910	13:48:00	D	8.00
1819	LUDHIANA	SAMRALA	S-NPP	76.26205	30.84040	13:48:00	D	44.70
1820	LUDHIANA	SAMRALA	S-NPP	76.18040	30.85987	13:48:00	D	8.70
1821	LUDHIANA	SAMRALA	S-NPP	76.21866	30.88838	13:48:00	D	4.10
1822	LUDHIANA	SAMRALA	S-NPP	76.20164	30.92294	13:48:00	D	10.20
1823	LUDHIANA	SAMRALA	S-NPP	76.31251	30.92321	13:48:00	D	13.50
1824	LUDHIANA	SAMRALA	S-NPP	76.19916	30.92405	13:48:00	D	10.50
1825	LUDHIANA	SAMRALA	S-NPP	76.24352	30.92767	13:48:00	D	3.60
1826	LUDHIANA	SAMRALA	S-NPP	76.24111	30.92853	13:48:00	D	1.60
1827	LUDHIANA	SAMRALA	S-NPP	76.20341	30.93666	13:48:00	D	7.10
1828	LUDHIANA	SAMRALA	S-NPP	76.19686	30.93999	13:48:00	D	8.90
1829	LUDHIANA	SAMRALA	S-NPP	76.20284	30.94064	13:48:00	D	8.90
1830	LUDHIANA	SAMRALA	S-NPP	76.18434	30.94269	13:48:00	D	5.80
1831	LUDHIANA	SAMRALA	S-NPP	76.21423	30.94592	13:48:00	D	6.80
1832	LUDHIANA	SAMRALA	AQUA	76.14300	30.94600	13:20:00	D	6.60
1833	LUDHIANA	SAMRALA	S-NPP	76.28975	30.96627	13:48:00	D	19.40

1834	LUDHIANA	SAMRALA	S-NPP	76.25999	30.96712	13:48:00	D	4.60
1835	LUDHIANA	SAMRALA	S-NPP	76.31398	30.96888	13:48:00	D	2.40
1836	LUDHIANA	SAMRALA	S-NPP	76.21676	30.97053	13:48:00	D	8.20
1837	LUDHIANA	SAMRALA	S-NPP	76.28687	30.98631	13:48:00	D	4.80
1838	LUDHIANA	SAMRALA	S-NPP	76.28011	30.99779	13:48:00	D	10.90
1839	LUDHIANA	SAMRALA	S-NPP	76.26142	30.99980	13:48:00	D	9.60
1840	LUDHIANA	SAMRALA	S-NPP	76.26746	31.00047	13:48:00	D	9.60
1841	MANSA	BUDHLADA	S-NPP	75.70703	29.77091	13:48:00	D	10.50
1842	MANSA	BUDHLADA	S-NPP	75.59492	29.77174	13:48:00	D	11.00
1843	MANSA	BUDHLADA	S-NPP	75.59753	29.77338	13:48:00	D	5.70
1844	MANSA	BUDHLADA	S-NPP	75.62699	29.77539	13:48:00	D	3.50
1845	MANSA	BUDHLADA	S-NPP	75.62955	29.77722	13:48:00	D	6.70
1846	MANSA	BUDHLADA	S-NPP	75.67303	29.77854	13:48:00	D	5.30
1847	MANSA	BUDHLADA	S-NPP	75.58573	29.77971	13:48:00	D	4.80
1848	MANSA	BUDHLADA	S-NPP	75.66055	29.78870	13:48:00	D	3.30
1849	MANSA	BUDHLADA	S-NPP	75.57602	29.78891	13:48:00	D	4.10
1850	MANSA	BUDHLADA	S-NPP	75.54886	29.78963	13:48:00	D	3.20
1851	MANSA	BUDHLADA	S-NPP	75.67358	29.79235	13:48:00	D	1.80
1852	MANSA	BUDHLADA	S-NPP	75.61873	29.79383	13:48:00	D	23.90
1853	MANSA	BUDHLADA	AQUA	75.65300	29.80000	13:20:00	D	17.20
1854	MANSA	BUDHLADA	S-NPP	75.63902	29.80391	13:48:00	D	4.50
1855	MANSA	BUDHLADA	S-NPP	75.65513	29.80577	13:48:00	D	8.40
1856	MANSA	BUDHLADA	S-NPP	75.64918	29.80897	13:48:00	D	12.20
1857	MANSA	BUDHLADA	S-NPP	75.65455	29.80958	13:48:00	D	12.20
1858	MANSA	BUDHLADA	AQUA	75.46400	29.81000	13:20:00	D	27.60
1859	MANSA	BUDHLADA	S-NPP	75.62714	29.81030	13:48:00	D	58.30
1860	MANSA	BUDHLADA	AQUA	75.48100	29.81300	13:20:00	D	8.60
1861	MANSA	BUDHLADA	AQUA	75.67200	29.81300	13:20:00	D	20.40
1862	MANSA	BUDHLADA	S-NPP	75.59389	29.81419	13:48:00	D	4.30
1863	MANSA	BUDHLADA	S-NPP	75.50186	29.81501	13:48:00	D	10.60
1864	MANSA	BUDHLADA	S-NPP	75.63728	29.81535	13:48:00	D	3.70
1865	MANSA	BUDHLADA	S-NPP	75.60992	29.81605	13:48:00	D	2.80
1866	MANSA	BUDHLADA	S-NPP	75.69708	29.81837	13:48:00	D	7.70
1867	MANSA	BUDHLADA	S-NPP	75.70731	29.82344	13:48:00	D	7.70

1868	MANSA	BUDHLADA	AQUA	75.42600	29.82600	13:20:00	D	15.10
1869	MANSA	BUDHLADA	S-NPP	75.62960	29.82998	13:48:00	D	13.80
1870	MANSA	BUDHLADA	S-NPP	75.50484	29.83078	13:48:00	D	3.80
1871	MANSA	BUDHLADA	S-NPP	75.66183	29.83374	13:48:00	D	15.10
1872	MANSA	BUDHLADA	S-NPP	75.62903	29.83379	13:48:00	D	13.80
1873	MANSA	BUDHLADA	S-NPP	75.50954	29.83520	13:48:00	D	3.80
1874	MANSA	BUDHLADA	S-NPP	75.49840	29.83773	13:48:00	D	9.00
1875	MANSA	BUDHLADA	S-NPP	75.41721	29.84341	13:48:00	D	35.30
1876	MANSA	BUDHLADA	S-NPP	75.66491	29.84964	13:48:00	D	8.20
1877	MANSA	BUDHLADA	S-NPP	75.64818	29.85156	13:48:00	D	11.20
1878	MANSA	BUDHLADA	S-NPP	75.66972	29.85409	13:48:00	D	8.20
1879	MANSA	BUDHLADA	S-NPP	75.74123	29.85466	13:48:00	D	25.20
1880	MANSA	BUDHLADA	S-NPP	75.49551	29.85666	13:48:00	D	2.50
1881	MANSA	BUDHLADA	S-NPP	75.74065	29.85850	13:48:00	D	6.10
1882	MANSA	BUDHLADA	S-NPP	75.52196	29.85983	13:48:00	D	27.10
1883	MANSA	BUDHLADA	S-NPP	75.52138	29.86362	13:48:00	D	3.60
1884	MANSA	BUDHLADA	S-NPP	75.53905	29.87271	13:48:00	D	3.10
1885	MANSA	BUDHLADA	AQUA	75.56700	29.87500	13:20:00	D	25.40
1886	MANSA	BUDHLADA	S-NPP	75.73778	29.87768	13:48:00	D	1.90
1887	MANSA	BUDHLADA	AQUA	75.58400	29.87800	13:20:00	D	18.90
1888	MANSA	BUDHLADA	S-NPP	75.73720	29.88151	13:48:00	D	15.70
1889	MANSA	BUDHLADA	AQUA	75.47400	29.88200	13:20:00	D	10.30
1890	MANSA	BUDHLADA	S-NPP	75.73661	29.88535	13:48:00	D	15.70
1891	MANSA	BUDHLADA	S-NPP	75.55329	29.88593	13:48:00	D	6.60
1892	MANSA	BUDHLADA	S-NPP	75.55566	29.88706	13:48:00	D	5.30
1893	MANSA	BUDHLADA	AQUA	75.68000	29.89600	13:20:00	D	11.80
1894	MANSA	BUDHLADA	AQUA	75.74600	29.89600	13:20:00	D	16.60
1895	MANSA	BUDHLADA	S-NPP	75.71047	29.89608	13:48:00	D	7.50
1896	MANSA	BUDHLADA	S-NPP	75.76552	29.89838	13:48:00	D	16.70
1897	MANSA	BUDHLADA	S-NPP	75.73975	29.90134	13:48:00	D	3.40
1898	MANSA	BUDHLADA	S-NPP	75.57767	29.90421	13:48:00	D	7.20
1899	MANSA	BUDHLADA	S-NPP	75.74798	29.90422	13:48:00	D	6.00
1900	MANSA	BUDHLADA	TERRA	75.75700	29.90700	11:45:00	D	16.90
1901	MANSA	BUDHLADA	S-NPP	75.54448	29.90811	13:48:00	D	11.50

1902	MANSA	BUDHLADA	AQUA	75.62000	29.91000	13:20:00	D	11.60
1903	MANSA	BUDHLADA	S-NPP	75.66966	29.91090	13:48:00	D	19.30
1904	MANSA	BUDHLADA	S-NPP	75.61999	29.91297	13:48:00	D	22.80
1905	MANSA	BUDHLADA	S-NPP	75.66908	29.91473	13:48:00	D	19.30
1906	MANSA	BUDHLADA	S-NPP	75.63440	29.92628	13:48:00	D	4.10
1907	MANSA	BUDHLADA	S-NPP	75.63979	29.92690	13:48:00	D	4.10
1908	MANSA	BUDHLADA	AQUA	75.50900	29.94600	13:20:00	D	16.50
1909	MANSA	BUDHLADA	S-NPP	75.57131	29.94608	13:48:00	D	5.50
1910	MANSA	BUDHLADA	AQUA	75.52500	29.94900	13:20:00	D	29.20
1911	MANSA	BUDHLADA	S-NPP	75.49917	29.95687	13:48:00	D	3.80
1912	MANSA	BUDHLADA	S-NPP	75.50980	29.95813	13:48:00	D	4.10
1913	MANSA	BUDHLADA	AQUA	75.64100	29.95900	13:20:00	D	18.90
1914	MANSA	BUDHLADA	S-NPP	75.58984	29.96764	13:48:00	D	5.70
1915	MANSA	BUDHLADA	S-NPP	75.51337	29.97015	13:48:00	D	2.80
1916	MANSA	BUDHLADA	AQUA	75.51500	29.97100	13:20:00	D	15.60
1917	MANSA	BUDHLADA	S-NPP	75.58926	29.97145	13:48:00	D	6.50
1918	MANSA	BUDHLADA	S-NPP	75.61017	29.97781	13:48:00	D	5.70
1919	MANSA	BUDHLADA	S-NPP	75.52818	29.97965	13:48:00	D	8.80
1920	MANSA	BUDHLADA	S-NPP	75.64246	29.98165	13:48:00	D	13.90
1921	MANSA	BUDHLADA	AQUA	75.52800	29.98500	13:20:00	D	40.20
1922	MANSA	BUDHLADA	S-NPP	75.53005	29.99016	13:48:00	D	13.90
1923	MANSA	BUDHLADA	S-NPP	75.63919	29.99096	13:48:00	D	6.00
1924	MANSA	BUDHLADA	S-NPP	75.54073	29.99138	13:48:00	D	4.30
1925	MANSA	BUDHLADA	S-NPP	75.56211	29.99383	13:48:00	D	5.50
1926	MANSA	BUDHLADA	S-NPP	75.59258	30.00895	13:48:00	D	13.20
1927	MANSA	BUDHLADA	S-NPP	75.55863	30.01667	13:48:00	D	4.00
1928	MANSA	BUDHLADA	AQUA	75.61900	30.02500	13:20:00	D	93.90
1929	MANSA	MANSA	AQUA	75.37200	29.87500	13:20:00	D	47.10
1930	MANSA	MANSA	S-NPP	75.37684	29.88088	13:48:00	D	2.20
1931	MANSA	MANSA	S-NPP	75.37626	29.88465	13:48:00	D	8.40
1932	MANSA	MANSA	S-NPP	75.40242	29.88771	13:48:00	D	4.90
1933	MANSA	MANSA	S-NPP	75.37569	29.88841	13:48:00	D	8.40
1934	MANSA	MANSA	S-NPP	75.32764	29.89041	13:48:00	D	3.80
1935	MANSA	MANSA	S-NPP	75.32706	29.89417	13:48:00	D	5.00

1936	MANSA	MANSA	S-NPP	75.43860	29.89578	13:48:00	D	5.70
1937	MANSA	MANSA	S-NPP	75.39428	29.90594	13:48:00	D	3.60
1938	MANSA	MANSA	S-NPP	75.19228	29.91614	13:48:00	D	5.00
1939	MANSA	MANSA	S-NPP	75.41351	29.91973	13:48:00	D	3.70
1940	MANSA	MANSA	S-NPP	75.41875	29.92035	13:48:00	D	15.40
1941	MANSA	MANSA	S-NPP	75.34323	29.92670	13:48:00	D	8.10
1942	MANSA	MANSA	AQUA	75.35400	29.92900	13:20:00	D	15.00
1943	MANSA	MANSA	AQUA	75.35800	29.93000	13:20:00	D	13.40
1944	MANSA	MANSA	S-NPP	75.31087	29.93047	13:48:00	D	5.20
1945	MANSA	MANSA	S-NPP	75.47615	29.93099	13:48:00	D	4.10
1946	MANSA	MANSA	S-NPP	75.25680	29.93920	13:48:00	D	16.00
1947	MANSA	MANSA	S-NPP	75.22986	29.94355	13:48:00	D	17.60
1948	MANSA	MANSA	S-NPP	75.22771	29.94370	13:48:00	D	17.90
1949	MANSA	MANSA	S-NPP	75.41470	29.94677	13:48:00	D	2.70
1950	MANSA	MANSA	S-NPP	75.22928	29.94728	13:48:00	D	17.60
1951	MANSA	MANSA	S-NPP	75.22712	29.94744	13:48:00	D	17.90
1952	MANSA	MANSA	AQUA	75.22500	29.95100	13:20:00	D	21.30
1953	MANSA	MANSA	S-NPP	75.32355	29.95113	13:48:00	D	2.60
1954	MANSA	MANSA	S-NPP	75.30534	29.95273	13:48:00	D	3.60
1955	MANSA	MANSA	S-NPP	75.32095	29.95453	13:48:00	D	5.80
1956	MANSA	MANSA	S-NPP	75.32298	29.95488	13:48:00	D	4.10
1957	MANSA	MANSA	S-NPP	75.33859	29.95678	13:48:00	D	4.40
1958	MANSA	MANSA	S-NPP	75.34380	29.95741	13:48:00	D	4.40
1959	MANSA	MANSA	S-NPP	75.34702	29.95755	13:48:00	D	13.00
1960	MANSA	MANSA	S-NPP	75.38094	29.95807	13:48:00	D	7.10
1961	MANSA	MANSA	S-NPP	75.37318	29.96057	13:48:00	D	3.60
1962	MANSA	MANSA	S-NPP	75.21449	29.96119	13:48:00	D	6.00
1963	MANSA	MANSA	S-NPP	75.37513	29.96120	13:48:00	D	7.10
1964	MANSA	MANSA	S-NPP	75.38889	29.96238	13:48:00	D	18.30
1965	MANSA	MANSA	S-NPP	75.38558	29.96247	13:48:00	D	8.50
1966	MANSA	MANSA	S-NPP	75.39083	29.96311	13:48:00	D	10.10
1967	MANSA	MANSA	S-NPP	75.37259	29.96433	13:48:00	D	3.60
1968	MANSA	MANSA	AQUA	75.43000	29.96600	13:20:00	D	19.40
1969	MANSA	MANSA	TERRA	75.46600	29.98300	11:45:00	D	29.30

1970	MANSA	MANSA	S-NPP	75.49278	29.98588	13:48:00	D	3.30
1971	MANSA	MANSA	S-NPP	75.33192	29.98642	13:48:00	D	5.10
1972	MANSA	MANSA	S-NPP	75.49455	29.98720	13:48:00	D	3.70
1973	MANSA	MANSA	S-NPP	75.31050	29.98773	13:48:00	D	5.30
1974	MANSA	MANSA	S-NPP	75.49220	29.98967	13:48:00	D	3.00
1975	MANSA	MANSA	S-NPP	75.53178	29.99169	13:48:00	D	14.80
1976	MANSA	MANSA	S-NPP	75.28335	29.99218	13:48:00	D	8.90
1977	MANSA	MANSA	S-NPP	75.28277	29.99593	13:48:00	D	18.40
1978	MANSA	MANSA	S-NPP	75.35689	29.99702	13:48:00	D	4.90
1979	MANSA	MANSA	AQUA	75.35300	29.99800	13:20:00	D	16.40
1980	MANSA	MANSA	AQUA	75.42200	30.00000	13:20:00	D	82.00
1981	MANSA	MANSA	S-NPP	75.51766	30.00033	13:48:00	D	13.80
1982	MANSA	MANSA	S-NPP	75.29257	30.00091	13:48:00	D	4.70
1983	MANSA	MANSA	AQUA	75.43900	30.00300	13:20:00	D	14.40
1984	MANSA	MANSA	S-NPP	75.35049	30.00393	13:48:00	D	4.60
1985	MANSA	MANSA	S-NPP	75.48456	30.00422	13:48:00	D	5.50
1986	MANSA	MANSA	AQUA	75.47100	30.00900	13:20:00	D	32.20
1987	MANSA	MANSA	AQUA	75.48800	30.01200	13:20:00	D	11.40
1988	MANSA	MANSA	S-NPP	75.31162	30.01464	13:48:00	D	2.70
1989	MANSA	MANSA	S-NPP	75.56935	30.01791	13:48:00	D	3.50
1990	MANSA	MANSA	S-NPP	75.49287	30.02063	13:48:00	D	15.70
1991	MANSA	MANSA	AQUA	75.34800	30.02100	13:20:00	D	20.40
1992	MANSA	MANSA	S-NPP	75.46575	30.02132	13:48:00	D	4.20
1993	MANSA	MANSA	AQUA	75.60300	30.02200	13:20:00	D	12.30
1994	MANSA	MANSA	AQUA	75.35800	30.02300	13:20:00	D	11.90
1995	MANSA	MANSA	S-NPP	75.37787	30.03403	13:48:00	D	3.00
1996	MANSA	MANSA	S-NPP	75.36678	30.03655	13:48:00	D	13.10
1997	MANSA	MANSA	S-NPP	75.50652	30.03768	13:48:00	D	5.70
1998	MANSA	MANSA	S-NPP	75.37728	30.03780	13:48:00	D	6.60
1999	MANSA	MANSA	S-NPP	75.34527	30.03781	13:48:00	D	19.60
2000	MANSA	MANSA	S-NPP	75.27579	30.04095	13:48:00	D	4.90
2001	MANSA	MANSA	TERRA	75.35700	30.04700	11:45:00	D	14.50
2002	MANSA	MANSA	S-NPP	75.51010	30.04970	13:48:00	D	4.00
2003	MANSA	MANSA	S-NPP	75.60178	30.05660	13:48:00	D	7.30

2004	MANSA	MANSA	S-NPP	75.50894	30.05729	13:48:00	D	5.40
2005	MANSA	MANSA	S-NPP	75.60120	30.06042	13:48:00	D	7.30
2006	MANSA	MANSA	AQUA	75.50200	30.06200	13:20:00	D	26.80
2007	MANSA	MANSA	AQUA	75.50900	30.06200	13:20:00	D	18.20
2008	MANSA	MANSA	S-NPP	75.33288	30.06714	13:48:00	D	2.70
2009	MANSA	MANSA	S-NPP	75.33540	30.06730	13:48:00	D	3.30
2010	MANSA	MANSA	S-NPP	75.39651	30.07063	13:48:00	D	10.30
2011	MANSA	MANSA	S-NPP	75.39894	30.07114	13:48:00	D	12.10
2012	MANSA	MANSA	S-NPP	75.31335	30.07228	13:48:00	D	2.10
2013	MANSA	MANSA	AQUA	75.57300	30.07300	13:20:00	D	10.90
2014	MANSA	MANSA	S-NPP	75.38784	30.07365	13:48:00	D	14.00
2015	MANSA	MANSA	S-NPP	75.39066	30.07380	13:48:00	D	10.30
2016	MANSA	MANSA	AQUA	75.56700	30.07400	13:20:00	D	9.70
2017	MANSA	MANSA	AQUA	75.34400	30.07800	13:20:00	D	12.50
2018	MANSA	MANSA	S-NPP	75.36568	30.07864	13:48:00	D	3.20
2019	MANSA	MANSA	S-NPP	75.42175	30.08122	13:48:00	D	7.10
2020	MANSA	MANSA	S-NPP	75.42415	30.08188	13:48:00	D	6.70
2021	MANSA	MANSA	S-NPP	75.55415	30.08202	13:48:00	D	6.50
2022	MANSA	MANSA	S-NPP	75.40004	30.08257	13:48:00	D	5.80
2023	MANSA	MANSA	S-NPP	75.36786	30.08269	13:48:00	D	17.00
2024	MANSA	MANSA	S-NPP	75.40247	30.08311	13:48:00	D	6.40
2025	MANSA	MANSA	AQUA	75.49700	30.08400	13:20:00	D	40.10
2026	MANSA	MANSA	S-NPP	75.32998	30.08596	13:48:00	D	10.50
2027	MANSA	MANSA	S-NPP	75.49672	30.08596	13:48:00	D	4.40
2028	MANSA	MANSA	S-NPP	75.26620	30.08615	13:48:00	D	2.00
2029	MANSA	MANSA	S-NPP	75.56432	30.08711	13:48:00	D	3.90
2030	MANSA	MANSA	S-NPP	75.49614	30.08976	13:48:00	D	12.90
2031	MANSA	MANSA	S-NPP	75.49310	30.09020	13:48:00	D	16.80
2032	MANSA	MANSA	AQUA	75.28800	30.09100	13:20:00	D	16.40
2033	MANSA	MANSA	S-NPP	75.59929	30.09375	13:48:00	D	3.00
2034	MANSA	MANSA	S-NPP	75.63381	30.09927	13:48:00	D	5.10
2035	MANSA	MANSA	S-NPP	75.63658	30.10186	13:48:00	D	2.90
2036	MANSA	MANSA	S-NPP	75.32183	30.10417	13:48:00	D	9.50
2037	MANSA	MANSA	S-NPP	75.49915	30.10556	13:48:00	D	4.50

2038	MANSA	MANSA	S-NPP	75.45004	30.10761	13:48:00	D	4.20
2039	MANSA	MANSA	S-NPP	75.59695	30.10902	13:48:00	D	5.10
2040	MANSA	MANSA	S-NPP	75.50925	30.11060	13:48:00	D	10.00
2041	MANSA	MANSA	S-NPP	75.55807	30.11234	13:48:00	D	10.20
2042	MANSA	MANSA	S-NPP	75.46543	30.11325	13:48:00	D	4.10
2043	MANSA	MANSA	S-NPP	75.48672	30.11572	13:48:00	D	9.10
2044	MANSA	MANSA	S-NPP	75.62342	30.11593	13:48:00	D	2.80
2045	MANSA	MANSA	S-NPP	75.45836	30.12401	13:48:00	D	3.90
2046	MANSA	MANSA	AQUA	75.37700	30.13100	13:20:00	D	17.20
2047	MANSA	MANSA	AQUA	75.38200	30.13200	13:20:00	D	28.30
2048	MANSA	MANSA	S-NPP	75.52775	30.13209	13:48:00	D	4.60
2049	MANSA	MANSA	AQUA	75.39400	30.13400	13:20:00	D	18.70
2050	MANSA	MANSA	S-NPP	75.52181	30.13527	13:48:00	D	4.60
2051	MANSA	MANSA	AQUA	75.53400	30.13700	13:20:00	D	22.10
2052	MANSA	MANSA	S-NPP	75.53788	30.13714	13:48:00	D	3.90
2053	MANSA	MANSA	S-NPP	75.53730	30.14095	13:48:00	D	4.30
2054	MANSA	MANSA	S-NPP	75.40014	30.15184	13:48:00	D	2.70
2055	MANSA	MANSA	AQUA	75.49100	30.15200	13:20:00	D	9.00
2056	MANSA	MANSA	S-NPP	75.39956	30.15562	13:48:00	D	13.90
2057	MANSA	MANSA	S-NPP	75.42370	30.17391	13:48:00	D	2.50
2058	MANSA	SARDULGARH	S-NPP	75.25624	29.55984	13:48:00	D	6.40
2059	MANSA	SARDULGARH	S-NPP	75.19817	29.64903	13:48:00	D	19.10
2060	MANSA	SARDULGARH	S-NPP	75.30951	29.66988	13:48:00	D	3.60
2061	MANSA	SARDULGARH	S-NPP	75.25076	29.67809	13:48:00	D	2.90
2062	MANSA	SARDULGARH	S-NPP	75.22464	29.67875	13:48:00	D	5.10
2063	MANSA	SARDULGARH	S-NPP	75.22916	29.68310	13:48:00	D	9.50
2064	MANSA	SARDULGARH	AQUA	75.32500	29.69100	13:20:00	D	61.80
2065	MANSA	SARDULGARH	S-NPP	75.21099	29.69987	13:48:00	D	4.50
2066	MANSA	SARDULGARH	S-NPP	75.33067	29.70291	13:48:00	D	3.10
2067	MANSA	SARDULGARH	S-NPP	75.22002	29.70856	13:48:00	D	4.20
2068	MANSA	SARDULGARH	S-NPP	75.25124	29.70856	13:48:00	D	2.30
2069	MANSA	SARDULGARH	S-NPP	75.21434	29.71167	13:48:00	D	18.20
2070	MANSA	SARDULGARH	S-NPP	75.21944	29.71229	13:48:00	D	18.20
2071	MANSA	SARDULGARH	S-NPP	75.23475	29.71416	13:48:00	D	3.10

2072	MANSA	SARDULGARH	S-NPP	75.20750	29.72222	13:48:00	D	33.00
2073	MANSA	SARDULGARH	S-NPP	75.29510	29.72913	13:48:00	D	3.40
2074	MANSA	SARDULGARH	S-NPP	75.35246	29.73228	13:48:00	D	5.80
2075	MANSA	SARDULGARH	S-NPP	75.35188	29.73603	13:48:00	D	7.80
2076	MANSA	SARDULGARH	S-NPP	75.34612	29.73916	13:48:00	D	7.80
2077	MANSA	SARDULGARH	S-NPP	75.35590	29.74417	13:48:00	D	4.50
2078	MANSA	SARDULGARH	S-NPP	75.35815	29.74449	13:48:00	D	4.20
2079	MANSA	SARDULGARH	S-NPP	75.39223	29.74859	13:48:00	D	2.40
2080	MANSA	SARDULGARH	S-NPP	75.39455	29.74870	13:48:00	D	5.20
2081	MANSA	SARDULGARH	S-NPP	75.35583	29.75950	13:48:00	D	3.30
2082	MANSA	SARDULGARH	S-NPP	75.36504	29.76824	13:48:00	D	3.10
2083	MANSA	SARDULGARH	S-NPP	75.33794	29.77269	13:48:00	D	6.80
2084	MANSA	SARDULGARH	S-NPP	75.37312	29.78448	13:48:00	D	9.70
2085	MANSA	SARDULGARH	S-NPP	75.27822	29.78470	13:48:00	D	4.60
2086	MANSA	SARDULGARH	S-NPP	75.27764	29.78844	13:48:00	D	6.20
2087	MANSA	SARDULGARH	S-NPP	75.33964	29.79583	13:48:00	D	7.00
2088	MANSA	SARDULGARH	S-NPP	75.39222	29.79823	13:48:00	D	5.20
2089	MANSA	SARDULGARH	S-NPP	75.22795	29.80531	13:48:00	D	6.50
2090	MANSA	SARDULGARH	S-NPP	75.22737	29.80904	13:48:00	D	6.50
2091	MANSA	SARDULGARH	AQUA	75.34300	29.81100	13:20:00	D	15.20
2092	MANSA	SARDULGARH	S-NPP	75.30510	29.81461	13:48:00	D	8.40
2093	MANSA	SARDULGARH	S-NPP	75.26669	29.82522	13:48:00	D	10.70
2094	MANSA	SARDULGARH	S-NPP	75.36118	29.87905	13:48:00	D	13.10
2095	MOGA	BAGHA PURANA	S-NPP	74.99769	30.49477	13:48:00	D	3.70
2096	MOGA	BAGHA PURANA	AQUA	75.06800	30.53800	13:20:00	D	15.60
2097	MOGA	BAGHA PURANA	AQUA	75.07500	30.53900	13:20:00	D	16.30
2098	MOGA	BAGHA PURANA	S-NPP	75.07357	30.54563	13:48:00	D	6.10
2099	MOGA	BAGHA PURANA	S-NPP	75.00999	30.54934	13:48:00	D	21.20
2100	MOGA	BAGHA PURANA	S-NPP	74.99915	30.55181	13:48:00	D	5.40
2101	MOGA	BAGHA PURANA	S-NPP	75.04027	30.55681	13:48:00	D	7.40
2102	MOGA	BAGHA PURANA	AQUA	75.04500	30.55700	13:20:00	D	21.90
2103	MOGA	BAGHA PURANA	AQUA	74.97100	30.56600	13:20:00	D	15.90
2104	MOGA	BAGHA PURANA	S-NPP	74.97717	30.57284	13:48:00	D	6.30
2105	MOGA	BAGHA PURANA	S-NPP	75.12190	30.57434	13:48:00	D	6.70

2106	MOGA	BAGHA PURANA	S-NPP	75.12423	30.57478	13:48:00	D	5.90
2107	MOGA	BAGHA PURANA	S-NPP	75.02225	30.58572	13:48:00	D	7.80
2108	MOGA	BAGHA PURANA	S-NPP	74.95827	30.59333	13:48:00	D	1.70
2109	MOGA	BAGHA PURANA	S-NPP	74.97363	30.59515	13:48:00	D	8.10
2110	MOGA	BAGHA PURANA	S-NPP	75.02049	30.59691	13:48:00	D	3.30
2111	MOGA	BAGHA PURANA	S-NPP	75.08891	30.59735	13:48:00	D	4.90
2112	MOGA	BAGHA PURANA	S-NPP	75.10449	30.59918	13:48:00	D	2.60
2113	MOGA	BAGHA PURANA	TERRA	75.11200	30.60300	11:45:00	D	26.70
2114	MOGA	BAGHA PURANA	TERRA	75.10700	30.60400	11:45:00	D	29.70
2115	MOGA	BAGHA PURANA	S-NPP	74.97128	30.61003	13:48:00	D	4.00
2116	MOGA	BAGHA PURANA	S-NPP	75.14503	30.61156	13:48:00	D	12.80
2117	MOGA	BAGHA PURANA	S-NPP	75.08137	30.61170	13:48:00	D	3.70
2118	MOGA	BAGHA PURANA	S-NPP	75.00093	30.62115	13:48:00	D	5.10
2119	MOGA	BAGHA PURANA	AQUA	75.02400	30.62200	13:20:00	D	21.50
2120	MOGA	BAGHA PURANA	AQUA	75.02800	30.62400	13:20:00	D	37.90
2121	MOGA	BAGHA PURANA	AQUA	75.04100	30.62500	13:20:00	D	26.00
2122	MOGA	BAGHA PURANA	S-NPP	75.07383	30.62604	13:48:00	D	8.10
2123	MOGA	BAGHA PURANA	S-NPP	75.03584	30.63293	13:48:00	D	13.60
2124	MOGA	BAGHA PURANA	AQUA	75.03800	30.63600	13:20:00	D	24.60
2125	MOGA	BAGHA PURANA	S-NPP	75.08297	30.66906	13:48:00	D	21.20
2126	MOGA	BAGHA PURANA	AQUA	75.15200	30.67000	13:20:00	D	65.00
2127	MOGA	BAGHA PURANA	S-NPP	75.08238	30.67280	13:48:00	D	21.20
2128	MOGA	BAGHA PURANA	S-NPP	75.02941	30.67398	13:48:00	D	3.50
2129	MOGA	BAGHA PURANA	S-NPP	75.15659	30.67411	13:48:00	D	5.40
2130	MOGA	BAGHA PURANA	S-NPP	75.03191	30.67525	13:48:00	D	7.90
2131	MOGA	BAGHA PURANA	S-NPP	74.95284	30.67739	13:48:00	D	6.60
2132	MOGA	BAGHA PURANA	S-NPP	75.01006	30.68031	13:48:00	D	31.60
2133	MOGA	BAGHA PURANA	S-NPP	75.11766	30.68471	13:48:00	D	3.30
2134	MOGA	BAGHA PURANA	S-NPP	75.15236	30.68537	13:48:00	D	3.10
2135	MOGA	BAGHA PURANA	S-NPP	74.91466	30.68803	13:48:00	D	7.20
2136	MOGA	BAGHA PURANA	AQUA	75.00600	30.68900	13:20:00	D	23.90
2137	MOGA	BAGHA PURANA	S-NPP	75.16473	30.69040	13:48:00	D	13.20
2138	MOGA	BAGHA PURANA	AQUA	74.91500	30.69500	13:20:00	D	13.70
2139	MOGA	BAGHA PURANA	S-NPP	74.93216	30.70903	13:48:00	D	3.90

2140	MOGA	BAGHA PURANA	S-NPP	75.11101	30.71115	13:48:00	D	6.30
2141	MOGA	BAGHA PURANA	S-NPP	75.11623	30.71176	13:48:00	D	4.00
2142	MOGA	BAGHA PURANA	S-NPP	75.08434	30.71184	13:48:00	D	15.00
2143	MOGA	BAGHA PURANA	AQUA	75.10500	30.71900	13:20:00	D	14.80
2144	MOGA	BAGHA PURANA	S-NPP	74.94520	30.72575	13:48:00	D	3.20
2145	MOGA	BAGHA PURANA	S-NPP	75.05019	30.72687	13:48:00	D	12.70
2146	MOGA	BAGHA PURANA	S-NPP	74.94402	30.73319	13:48:00	D	15.20
2147	MOGA	BAGHA PURANA	S-NPP	74.98000	30.73751	13:48:00	D	11.20
2148	MOGA	BAGHA PURANA	S-NPP	75.09237	30.76240	13:48:00	D	1.80
2149	MOGA	BAGHA PURANA	S-NPP	75.03395	30.76301	13:48:00	D	4.30
2150	MOGA	BAGHA PURANA	S-NPP	74.95107	30.76903	13:48:00	D	3.50
2151	MOGA	MOGA	S-NPP	75.35740	30.70194	13:48:00	D	5.30
2152	MOGA	MOGA	S-NPP	75.35825	30.71661	13:48:00	D	20.60
2153	MOGA	MOGA	S-NPP	75.35506	30.71713	13:48:00	D	59.90
2154	MOGA	MOGA	S-NPP	75.35229	30.71980	13:48:00	D	20.60
2155	MOGA	MOGA	S-NPP	75.25972	30.72075	13:48:00	D	10.90
2156	MOGA	MOGA	S-NPP	75.23144	30.72901	13:48:00	D	8.30
2157	MOGA	MOGA	S-NPP	75.31779	30.73129	13:48:00	D	8.20
2158	MOGA	MOGA	S-NPP	75.23085	30.73278	13:48:00	D	7.60
2159	MOGA	MOGA	S-NPP	75.24676	30.73464	13:48:00	D	2.50
2160	MOGA	MOGA	AQUA	75.32500	30.73600	13:20:00	D	23.70
2161	MOGA	MOGA	S-NPP	75.36608	30.73684	13:48:00	D	12.20
2162	MOGA	MOGA	S-NPP	75.24500	30.74597	13:48:00	D	2.90
2163	MOGA	MOGA	S-NPP	75.13714	30.74862	13:48:00	D	3.70
2164	MOGA	MOGA	S-NPP	75.24442	30.74974	13:48:00	D	4.80
2165	MOGA	MOGA	S-NPP	75.15814	30.75111	13:48:00	D	11.30
2166	MOGA	MOGA	S-NPP	75.16341	30.75173	13:48:00	D	17.30
2167	MOGA	MOGA	AQUA	75.15900	30.75300	13:20:00	D	53.50
2168	MOGA	MOGA	S-NPP	75.17920	30.75360	13:48:00	D	4.50
2169	MOGA	MOGA	AQUA	75.19200	30.75900	13:20:00	D	17.60
2170	MOGA	MOGA	S-NPP	75.35718	30.75902	13:48:00	D	4.80
2171	MOGA	MOGA	S-NPP	75.22675	30.75920	13:48:00	D	10.20
2172	MOGA	MOGA	S-NPP	75.22617	30.76298	13:48:00	D	14.10
2173	MOGA	MOGA	S-NPP	75.11791	30.76928	13:48:00	D	3.00

2174	MOGA	MOGA	S-NPP	75.26807	30.77176	13:48:00	D	2.00
2175	MOGA	MOGA	S-NPP	75.14939	30.77304	13:48:00	D	6.80
2176	MOGA	MOGA	S-NPP	75.27698	30.78437	13:48:00	D	10.60
2177	MOGA	MOGA	S-NPP	75.12261	30.78887	13:48:00	D	2.50
2178	MOGA	MOGA	S-NPP	75.04023	30.79044	13:48:00	D	4.00
2179	MOGA	MOGA	S-NPP	75.04244	30.79106	13:48:00	D	3.10
2180	MOGA	MOGA	S-NPP	74.97849	30.79500	13:48:00	D	17.70
2181	MOGA	MOGA	S-NPP	74.97790	30.79873	13:48:00	D	17.70
2182	MOGA	MOGA	S-NPP	75.13420	30.80185	13:48:00	D	3.80
2183	MOGA	MOGA	AQUA	75.05800	30.80400	13:20:00	D	11.40
2184	MOGA	MOGA	S-NPP	75.20054	30.80549	13:48:00	D	45.30
2185	MOGA	MOGA	S-NPP	75.31147	30.80776	13:48:00	D	5.90
2186	MOGA	MOGA	S-NPP	75.09810	30.80897	13:48:00	D	3.90
2187	MOGA	MOGA	S-NPP	75.36038	30.80970	13:48:00	D	11.70
2188	MOGA	MOGA	S-NPP	75.30828	30.81009	13:48:00	D	6.40
2189	MOGA	MOGA	S-NPP	74.93884	30.81309	13:48:00	D	5.60
2190	MOGA	MOGA	S-NPP	75.23651	30.81730	13:48:00	D	11.90
2191	MOGA	MOGA	S-NPP	75.09109	30.81961	13:48:00	D	4.40
2192	MOGA	MOGA	S-NPP	75.06959	30.82091	13:48:00	D	20.90
2193	MOGA	MOGA	S-NPP	75.23592	30.82108	13:48:00	D	11.90
2194	MOGA	MOGA	AQUA	75.10100	30.82300	13:20:00	D	25.00
2195	MOGA	MOGA	AQUA	75.32800	30.83000	13:20:00	D	11.20
2196	MOGA	MOGA	S-NPP	75.20702	30.83312	13:48:00	D	3.30
2197	MOGA	MOGA	AQUA	75.29300	30.83500	13:20:00	D	25.50
2198	MOGA	MOGA	S-NPP	74.94563	30.83665	13:48:00	D	4.60
2199	MOGA	MOGA	S-NPP	75.10971	30.83709	13:48:00	D	4.40
2200	MOGA	MOGA	AQUA	75.02500	30.84300	13:20:00	D	29.20
2201	MOGA	NIHAL SINGH WALA	AQUA	75.18700	30.51300	13:20:00	D	37.50
2202	MOGA	NIHAL SINGH WALA	S-NPP	75.18921	30.51741	13:48:00	D	14.20
2203	MOGA	NIHAL SINGH WALA	AQUA	75.22000	30.52000	13:20:00	D	8.90
2204	MOGA	NIHAL SINGH WALA	S-NPP	75.34995	30.52077	13:48:00	D	5.30
2205	MOGA	NIHAL SINGH WALA	S-NPP	75.18864	30.52117	13:48:00	D	13.60
2206	MOGA	NIHAL SINGH WALA	S-NPP	75.18805	30.52493	13:48:00	D	13.60
2207	MOGA	NIHAL SINGH WALA	S-NPP	75.35468	30.52517	13:48:00	D	10.10

2208	MOGA	NIHAL SINGH WALA	S-NPP	75.24110	30.52734	13:48:00	D	3.30
2209	MOGA	NIHAL SINGH WALA	S-NPP	75.35410	30.52896	13:48:00	D	10.10
2210	MOGA	NIHAL SINGH WALA	S-NPP	75.26218	30.52980	13:48:00	D	8.10
2211	MOGA	NIHAL SINGH WALA	AQUA	75.28600	30.53200	13:20:00	D	53.50
2212	MOGA	NIHAL SINGH WALA	AQUA	75.30300	30.53500	13:20:00	D	23.50
2213	MOGA	NIHAL SINGH WALA	S-NPP	75.39091	30.53708	13:48:00	D	17.40
2214	MOGA	NIHAL SINGH WALA	AQUA	75.31900	30.53800	13:20:00	D	26.20
2215	MOGA	NIHAL SINGH WALA	S-NPP	75.34702	30.53971	13:48:00	D	2.50
2216	MOGA	NIHAL SINGH WALA	S-NPP	75.40642	30.54274	13:48:00	D	3.00
2217	MOGA	NIHAL SINGH WALA	S-NPP	75.19558	30.54495	13:48:00	D	9.60
2218	MOGA	NIHAL SINGH WALA	S-NPP	75.41120	30.54716	13:48:00	D	5.60
2219	MOGA	NIHAL SINGH WALA	S-NPP	75.26983	30.54991	13:48:00	D	4.30
2220	MOGA	NIHAL SINGH WALA	AQUA	75.41600	30.55600	13:20:00	D	29.50
2221	MOGA	NIHAL SINGH WALA	AQUA	75.38100	30.56100	13:20:00	D	10.20
2222	MOGA	NIHAL SINGH WALA	TERRA	75.17200	30.56400	11:45:00	D	19.20
2223	MOGA	NIHAL SINGH WALA	S-NPP	75.34827	30.56685	13:48:00	D	4.00
2224	MOGA	NIHAL SINGH WALA	S-NPP	75.38625	30.56746	13:48:00	D	4.90
2225	MOGA	NIHAL SINGH WALA	S-NPP	75.34711	30.57443	13:48:00	D	5.00
2226	MOGA	NIHAL SINGH WALA	S-NPP	75.20274	30.58382	13:48:00	D	2.70
2227	MOGA	NIHAL SINGH WALA	S-NPP	75.35603	30.58707	13:48:00	D	8.00
2228	MOGA	NIHAL SINGH WALA	S-NPP	75.23434	30.58745	13:48:00	D	5.30
2229	MOGA	NIHAL SINGH WALA	S-NPP	75.23178	30.58760	13:48:00	D	4.20
2230	MOGA	NIHAL SINGH WALA	S-NPP	75.32290	30.59084	13:48:00	D	17.30
2231	MOGA	NIHAL SINGH WALA	S-NPP	75.26957	30.60302	13:48:00	D	4.50
2232	MOGA	NIHAL SINGH WALA	S-NPP	75.22552	30.60945	13:48:00	D	4.50
2233	MOGA	NIHAL SINGH WALA	S-NPP	75.33339	30.61034	13:48:00	D	3.90
2234	MOGA	NIHAL SINGH WALA	AQUA	75.39500	30.61100	13:20:00	D	86.20
2235	MOGA	NIHAL SINGH WALA	S-NPP	75.33065	30.61105	13:48:00	D	4.00
2236	MOGA	NIHAL SINGH WALA	S-NPP	75.33597	30.61168	13:48:00	D	4.00
2237	MOGA	NIHAL SINGH WALA	S-NPP	75.38750	30.61265	13:48:00	D	5.30
2238	MOGA	NIHAL SINGH WALA	AQUA	75.36000	30.61600	13:20:00	D	26.10
2239	MOGA	NIHAL SINGH WALA	S-NPP	75.31564	30.61986	13:48:00	D	4.10
2240	MOGA	NIHAL SINGH WALA	S-NPP	75.39112	30.62467	13:48:00	D	3.30
2241	MOGA	NIHAL SINGH WALA	AQUA	75.30600	30.62900	13:20:00	D	14.30

2242	MOGA	NIHAL SINGH WALA	S-NPP	75.36848	30.62980	13:48:00	D	6.60
2243	MOGA	NIHAL SINGH WALA	S-NPP	75.37326	30.63421	13:48:00	D	4.90
2244	MOGA	NIHAL SINGH WALA	S-NPP	75.20269	30.65279	13:48:00	D	4.80
2245	MOGA	NIHAL SINGH WALA	AQUA	75.19100	30.65400	13:20:00	D	25.50
2246	MOGA	NIHAL SINGH WALA	AQUA	75.19600	30.65500	13:20:00	D	19.30
2247	MOGA	NIHAL SINGH WALA	S-NPP	75.35845	30.65955	13:48:00	D	4.00
2248	MOGA	NIHAL SINGH WALA	S-NPP	75.26079	30.65966	13:48:00	D	3.00
2249	MOGA	NIHAL SINGH WALA	S-NPP	75.21206	30.66157	13:48:00	D	6.20
2250	MOGA	NIHAL SINGH WALA	AQUA	75.24600	30.66400	13:20:00	D	16.30
2251	MOGA	NIHAL SINGH WALA	S-NPP	75.36684	30.67599	13:48:00	D	14.80
2252	MOGA	NIHAL SINGH WALA	S-NPP	75.20328	30.68354	13:48:00	D	12.00
2253	MOGA	NIHAL SINGH WALA	S-NPP	75.21382	30.68480	13:48:00	D	6.60
2254	MOGA	NIHAL SINGH WALA	S-NPP	75.21324	30.68858	13:48:00	D	6.60
2255	MOGA	NIHAL SINGH WALA	AQUA	75.32000	30.69000	13:20:00	D	55.30
2256	MOGA	NIHAL SINGH WALA	S-NPP	75.24261	30.70748	13:48:00	D	8.20
2257	MOGA	NIHAL SINGH WALA	S-NPP	75.24555	30.70758	13:48:00	D	7.50
2258	MOGA	NIHAL SINGH WALA	S-NPP	75.22849	30.71330	13:48:00	D	6.70
2259	MOGA	NIHAL SINGH WALA	AQUA	75.24300	30.72100	13:20:00	D	11.90
2260	MUKTSAR	GIDDARBAHA	S-NPP	74.60221	30.12472	13:48:00	D	16.70
2261	MUKTSAR	GIDDARBAHA	S-NPP	74.61076	30.13319	13:48:00	D	10.80
2262	MUKTSAR	GIDDARBAHA	S-NPP	74.63332	30.14711	13:48:00	D	11.70
2263	MUKTSAR	GIDDARBAHA	S-NPP	74.65048	30.16409	13:48:00	D	15.30
2264	MUKTSAR	GIDDARBAHA	S-NPP	74.65536	30.16470	13:48:00	D	6.80
2265	MUKTSAR	GIDDARBAHA	S-NPP	74.70317	30.17807	13:48:00	D	3.30
2266	MUKTSAR	GIDDARBAHA	S-NPP	74.61226	30.18531	13:48:00	D	7.30
2267	MUKTSAR	GIDDARBAHA	S-NPP	74.61713	30.18592	13:48:00	D	7.30
2268	MUKTSAR	GIDDARBAHA	AQUA	74.56300	30.19600	13:20:00	D	59.40
2269	MUKTSAR	GIDDARBAHA	S-NPP	74.64462	30.20053	13:48:00	D	9.80
2270	MUKTSAR	GIDDARBAHA	S-NPP	74.61683	30.20070	13:48:00	D	5.10
2271	MUKTSAR	GIDDARBAHA	S-NPP	74.61964	30.20110	13:48:00	D	9.70
2272	MUKTSAR	GIDDARBAHA	S-NPP	74.62171	30.20129	13:48:00	D	5.60
2273	MUKTSAR	GIDDARBAHA	S-NPP	74.56214	30.20147	13:48:00	D	19.10
2274	MUKTSAR	GIDDARBAHA	S-NPP	74.63636	30.20306	13:48:00	D	21.60
2275	MUKTSAR	GIDDARBAHA	S-NPP	74.63914	30.20356	13:48:00	D	9.80

2276	MUKTSAR	GIDDARBAHA	S-NPP	74.55743	30.23051	13:48:00	D	7.60
2277	MUKTSAR	GIDDARBAHA	S-NPP	74.68674	30.23149	13:48:00	D	4.10
2278	MUKTSAR	GIDDARBAHA	S-NPP	74.62500	30.24254	13:48:00	D	18.90
2279	MUKTSAR	GIDDARBAHA	AQUA	74.58200	30.24500	13:20:00	D	50.00
2280	MUKTSAR	GIDDARBAHA	AQUA	74.57000	30.24600	13:20:00	D	14.70
2281	MUKTSAR	GIDDARBAHA	S-NPP	74.59943	30.24681	13:48:00	D	5.30
2282	MUKTSAR	GIDDARBAHA	AQUA	74.60100	30.24900	13:20:00	D	23.30
2283	MUKTSAR	GIDDARBAHA	AQUA	74.58800	30.25000	13:20:00	D	98.60
2284	MUKTSAR	GIDDARBAHA	S-NPP	74.69363	30.25095	13:48:00	D	13.20
2285	MUKTSAR	GIDDARBAHA	S-NPP	74.54903	30.25169	13:48:00	D	2.30
2286	MUKTSAR	GIDDARBAHA	S-NPP	74.58851	30.25289	13:48:00	D	2.00
2287	MUKTSAR	GIDDARBAHA	S-NPP	74.67279	30.25585	13:48:00	D	7.10
2288	MUKTSAR	GIDDARBAHA	S-NPP	74.71157	30.26434	13:48:00	D	3.90
2289	MUKTSAR	GIDDARBAHA	S-NPP	74.64239	30.28930	13:48:00	D	2.70
2290	MUKTSAR	GIDDARBAHA	S-NPP	74.65160	30.29417	13:48:00	D	4.60
2291	MUKTSAR	GIDDARBAHA	S-NPP	74.71674	30.29483	13:48:00	D	14.70
2292	MUKTSAR	GIDDARBAHA	S-NPP	74.52200	30.29643	13:48:00	D	7.20
2293	MUKTSAR	GIDDARBAHA	S-NPP	74.58811	30.29696	13:48:00	D	3.30
2294	MUKTSAR	GIDDARBAHA	AQUA	74.68300	30.30100	13:20:00	D	25.70
2295	MUKTSAR	GIDDARBAHA	AQUA	74.58600	30.30600	13:20:00	D	10.20
2296	MUKTSAR	GIDDARBAHA	S-NPP	74.64626	30.30769	13:48:00	D	5.10
2297	MUKTSAR	GIDDARBAHA	S-NPP	74.68620	30.30876	13:48:00	D	6.70
2298	MUKTSAR	GIDDARBAHA	S-NPP	74.68423	30.30943	13:48:00	D	4.50
2299	MUKTSAR	GIDDARBAHA	S-NPP	74.69349	30.31431	13:48:00	D	3.00
2300	MUKTSAR	GIDDARBAHA	S-NPP	74.58887	30.32303	13:48:00	D	10.20
2301	MUKTSAR	GIDDARBAHA	S-NPP	74.58281	30.32972	13:48:00	D	57.00
2302	MUKTSAR	GIDDARBAHA	S-NPP	74.65746	30.33137	13:48:00	D	5.50
2303	MUKTSAR	GIDDARBAHA	S-NPP	74.55724	30.33400	13:48:00	D	11.50
2304	MUKTSAR	GIDDARBAHA	S-NPP	74.69195	30.33555	13:48:00	D	12.70
2305	MUKTSAR	GIDDARBAHA	S-NPP	74.70182	30.33674	13:48:00	D	3.40
2306	MUKTSAR	GIDDARBAHA	AQUA	74.69200	30.33900	13:20:00	D	27.40
2307	MUKTSAR	GIDDARBAHA	S-NPP	74.69135	30.33920	13:48:00	D	5.80
2308	MUKTSAR	GIDDARBAHA	S-NPP	74.76189	30.34025	13:48:00	D	3.70
2309	MUKTSAR	GIDDARBAHA	AQUA	74.71000	30.34200	13:20:00	D	25.40

2310	MUKTSAR	GIDDARBAHA	S-NPP	74.77682	30.34205	13:48:00	D	7.20
2311	MUKTSAR	GIDDARBAHA	S-NPP	74.75135	30.34273	13:48:00	D	7.30
2312	MUKTSAR	GIDDARBAHA	S-NPP	74.57069	30.34307	13:48:00	D	3.70
2313	MUKTSAR	GIDDARBAHA	S-NPP	74.57009	30.34671	13:48:00	D	4.20
2314	MUKTSAR	GIDDARBAHA	S-NPP	74.66986	30.34778	13:48:00	D	4.60
2315	MUKTSAR	GIDDARBAHA	S-NPP	74.68465	30.34958	13:48:00	D	11.00
2316	MUKTSAR	GIDDARBAHA	S-NPP	74.71984	30.35012	13:48:00	D	2.50
2317	MUKTSAR	GIDDARBAHA	S-NPP	74.69453	30.35078	13:48:00	D	20.80
2318	MUKTSAR	GIDDARBAHA	S-NPP	74.69946	30.35138	13:48:00	D	5.60
2319	MUKTSAR	GIDDARBAHA	S-NPP	74.67914	30.35264	13:48:00	D	4.00
2320	MUKTSAR	GIDDARBAHA	S-NPP	74.65826	30.35754	13:48:00	D	29.40
2321	MUKTSAR	GIDDARBAHA	S-NPP	74.78443	30.35794	13:48:00	D	6.70
2322	MUKTSAR	GIDDARBAHA	S-NPP	74.62152	30.36791	13:48:00	D	4.00
2323	MUKTSAR	GIDDARBAHA	S-NPP	74.57143	30.36914	13:48:00	D	4.50
2324	MUKTSAR	GIDDARBAHA	AQUA	74.62200	30.37000	13:20:00	D	12.90
2325	MUKTSAR	GIDDARBAHA	AQUA	74.74000	30.37200	13:20:00	D	14.20
2326	MUKTSAR	GIDDARBAHA	S-NPP	74.76157	30.37389	13:48:00	D	7.10
2327	MUKTSAR	GIDDARBAHA	AQUA	74.58200	30.37400	13:20:00	D	17.20
2328	MUKTSAR	GIDDARBAHA	S-NPP	74.61544	30.37459	13:48:00	D	5.10
2329	MUKTSAR	GIDDARBAHA	S-NPP	74.74110	30.37514	13:48:00	D	5.30
2330	MUKTSAR	GIDDARBAHA	S-NPP	74.58489	30.37824	13:48:00	D	6.70
2331	MUKTSAR	GIDDARBAHA	S-NPP	74.58431	30.38188	13:48:00	D	6.70
2332	MUKTSAR	GIDDARBAHA	S-NPP	74.66399	30.38433	13:48:00	D	13.90
2333	MUKTSAR	GIDDARBAHA	S-NPP	74.61858	30.38614	13:48:00	D	3.50
2334	MUKTSAR	GIDDARBAHA	S-NPP	74.69359	30.38798	13:48:00	D	12.90
2335	MUKTSAR	GIDDARBAHA	S-NPP	74.62230	30.39404	13:48:00	D	10.60
2336	MUKTSAR	GIDDARBAHA	S-NPP	74.68254	30.39408	13:48:00	D	4.50
2337	MUKTSAR	GIDDARBAHA	S-NPP	74.68747	30.39469	13:48:00	D	4.50
2338	MUKTSAR	GIDDARBAHA	S-NPP	74.73086	30.40753	13:48:00	D	2.90
2339	MUKTSAR	GIDDARBAHA	S-NPP	74.74078	30.40876	13:48:00	D	6.40
2340	MUKTSAR	GIDDARBAHA	S-NPP	74.71539	30.40936	13:48:00	D	2.90
2341	MUKTSAR	GIDDARBAHA	S-NPP	74.72035	30.40997	13:48:00	D	5.90
2342	MUKTSAR	GIDDARBAHA	S-NPP	74.70926	30.41607	13:48:00	D	7.60
2343	MUKTSAR	GIDDARBAHA	S-NPP	74.71917	30.41730	13:48:00	D	9.70

2344	MUKTSAR	GIDDARBAHA	S-NPP	74.71676	30.41992	13:48:00	D	5.90
2345	MUKTSAR	GIDDARBAHA	AQUA	74.66400	30.42600	13:20:00	D	63.20
2346	MUKTSAR	GIDDARBAHA	S-NPP	74.74600	30.42715	13:48:00	D	1.90
2347	MUKTSAR	GIDDARBAHA	S-NPP	74.74779	30.42834	13:48:00	D	6.80
2348	MUKTSAR	GIDDARBAHA	S-NPP	74.73048	30.42904	13:48:00	D	3.80
2349	MUKTSAR	GIDDARBAHA	S-NPP	74.73547	30.42963	13:48:00	D	3.80
2350	MUKTSAR	GIDDARBAHA	AQUA	74.64300	30.43400	13:20:00	D	103.70
2351	MUKTSAR	GIDDARBAHA	S-NPP	74.66370	30.43595	13:48:00	D	4.70
2352	MUKTSAR	GIDDARBAHA	AQUA	74.66100	30.43800	13:20:00	D	16.50
2353	MUKTSAR	GIDDARBAHA	S-NPP	74.64279	30.44087	13:48:00	D	13.10
2354	MUKTSAR	GIDDARBAHA	S-NPP	74.64773	30.44147	13:48:00	D	12.50
2355	MUKTSAR	GIDDARBAHA	AQUA	74.65200	30.44500	13:20:00	D	47.80
2356	MUKTSAR	GIDDARBAHA	S-NPP	74.64714	30.44512	13:48:00	D	12.50
2357	MUKTSAR	GIDDARBAHA	S-NPP	74.66688	30.44752	13:48:00	D	19.10
2358	MUKTSAR	GIDDARBAHA	S-NPP	74.67181	30.44812	13:48:00	D	19.10
2359	MUKTSAR	GIDDARBAHA	S-NPP	74.70708	30.44865	13:48:00	D	13.20
2360	MUKTSAR	GIDDARBAHA	S-NPP	74.72695	30.45105	13:48:00	D	15.90
2361	MUKTSAR	GIDDARBAHA	S-NPP	74.68112	30.45298	13:48:00	D	81.00
2362	MUKTSAR	GIDDARBAHA	AQUA	74.67600	30.45300	13:20:00	D	14.60
2363	MUKTSAR	GIDDARBAHA	S-NPP	74.72636	30.45472	13:48:00	D	15.90
2364	MUKTSAR	MALAUT	S-NPP	74.63103	29.95415	13:48:00	D	2.20
2365	MUKTSAR	MALAUT	S-NPP	74.49651	29.96671	13:48:00	D	9.30
2366	MUKTSAR	MALAUT	AQUA	74.56200	29.96700	13:20:00	D	32.20
2367	MUKTSAR	MALAUT	S-NPP	74.49821	29.96780	13:48:00	D	9.60
2368	MUKTSAR	MALAUT	S-NPP	74.47684	29.96789	13:48:00	D	2.60
2369	MUKTSAR	MALAUT	S-NPP	74.47373	29.96848	13:48:00	D	1.70
2370	MUKTSAR	MALAUT	AQUA	74.55600	29.97200	13:20:00	D	39.60
2371	MUKTSAR	MALAUT	S-NPP	74.43861	29.97518	13:48:00	D	2.30
2372	MUKTSAR	MALAUT	S-NPP	74.64825	29.98237	13:48:00	D	6.10
2373	MUKTSAR	MALAUT	S-NPP	74.56425	29.98325	13:48:00	D	13.20
2374	MUKTSAR	MALAUT	AQUA	74.63000	29.98600	13:20:00	D	28.60
2375	MUKTSAR	MALAUT	AQUA	74.61500	29.98900	13:20:00	D	17.80
2376	MUKTSAR	MALAUT	AQUA	74.63300	29.99200	13:20:00	D	31.90
2377	MUKTSAR	MALAUT	AQUA	74.62700	29.99800	13:20:00	D	15.90

2378	MUKTSAR	MALAUT	S-NPP	74.47857	29.99852	13:48:00	D	4.40
2379	MUKTSAR	MALAUT	S-NPP	74.47798	30.00212	13:48:00	D	4.40
2380	MUKTSAR	MALAUT	S-NPP	74.44878	30.00217	13:48:00	D	2.60
2381	MUKTSAR	MALAUT	S-NPP	74.51687	30.00326	13:48:00	D	5.10
2382	MUKTSAR	MALAUT	S-NPP	74.69948	30.00343	13:48:00	D	5.20
2383	MUKTSAR	MALAUT	S-NPP	74.70437	30.00402	13:48:00	D	5.20
2384	MUKTSAR	MALAUT	S-NPP	74.62663	30.02421	13:48:00	D	7.70
2385	MUKTSAR	MALAUT	S-NPP	74.48342	30.02858	13:48:00	D	5.60
2386	MUKTSAR	MALAUT	S-NPP	74.61517	30.03392	13:48:00	D	2.70
2387	MUKTSAR	MALAUT	AQUA	74.69400	30.03600	13:20:00	D	14.80
2388	MUKTSAR	MALAUT	S-NPP	74.61458	30.03755	13:48:00	D	8.00
2389	MUKTSAR	MALAUT	S-NPP	74.61943	30.03815	13:48:00	D	8.00
2390	MUKTSAR	MALAUT	S-NPP	74.44948	30.05744	13:48:00	D	34.20
2391	MUKTSAR	MALAUT	S-NPP	74.67056	30.05934	13:48:00	D	17.00
2392	MUKTSAR	MALAUT	S-NPP	74.66997	30.06298	13:48:00	D	17.00
2393	MUKTSAR	MALAUT	S-NPP	74.40430	30.06638	13:48:00	D	3.40
2394	MUKTSAR	MALAUT	S-NPP	74.40570	30.06735	13:48:00	D	3.90
2395	MUKTSAR	MALAUT	TERRA	74.44700	30.07100	11:45:00	D	12.30
2396	MUKTSAR	MALAUT	S-NPP	74.39024	30.07278	13:48:00	D	37.50
2397	MUKTSAR	MALAUT	S-NPP	74.61840	30.07509	13:48:00	D	15.10
2398	MUKTSAR	MALAUT	S-NPP	74.43785	30.07866	13:48:00	D	10.80
2399	MUKTSAR	MALAUT	S-NPP	74.61781	30.07873	13:48:00	D	15.10
2400	MUKTSAR	MALAUT	S-NPP	74.40749	30.08593	13:48:00	D	8.80
2401	MUKTSAR	MALAUT	S-NPP	74.45101	30.08763	13:48:00	D	3.10
2402	MUKTSAR	MALAUT	S-NPP	74.37303	30.08899	13:48:00	D	10.10
2403	MUKTSAR	MALAUT	AQUA	74.43800	30.09200	13:20:00	D	26.20
2404	MUKTSAR	MALAUT	S-NPP	74.37245	30.09259	13:48:00	D	4.80
2405	MUKTSAR	MALAUT	S-NPP	74.56698	30.09819	13:48:00	D	5.70
2406	MUKTSAR	MALAUT	S-NPP	74.40988	30.10092	13:48:00	D	9.80
2407	MUKTSAR	MALAUT	S-NPP	74.43791	30.10809	13:48:00	D	2.80
2408	MUKTSAR	MALAUT	S-NPP	74.67944	30.10817	13:48:00	D	3.60
2409	MUKTSAR	MALAUT	S-NPP	74.40517	30.12974	13:48:00	D	5.40
2410	MUKTSAR	MALAUT	S-NPP	74.51648	30.13631	13:48:00	D	23.60
2411	MUKTSAR	MALAUT	S-NPP	74.40875	30.13754	13:48:00	D	5.50

2412	MUKTSAR	MALAUT	S-NPP	74.51589	30.13993	13:48:00	D	7.50
2413	MUKTSAR	MALAUT	S-NPP	74.40816	30.14114	13:48:00	D	11.80
2414	MUKTSAR	MALAUT	S-NPP	74.37489	30.16632	13:48:00	D	5.60
2415	MUKTSAR	MALAUT	S-NPP	74.37965	30.16692	13:48:00	D	10.60
2416	MUKTSAR	MALAUT	S-NPP	74.37651	30.16770	13:48:00	D	13.50
2417	MUKTSAR	MALAUT	S-NPP	74.45600	30.17666	13:48:00	D	2.90
2418	MUKTSAR	MALAUT	S-NPP	74.45776	30.17765	13:48:00	D	3.00
2419	MUKTSAR	MALAUT	S-NPP	74.35037	30.17915	13:48:00	D	1.60
2420	MUKTSAR	MALAUT	S-NPP	74.45540	30.19210	13:48:00	D	18.00
2421	MUKTSAR	MALAUT	AQUA	74.54500	30.19300	13:20:00	D	16.90
2422	MUKTSAR	MALAUT	S-NPP	74.51021	30.21730	13:48:00	D	33.20
2423	MUKTSAR	MALAUT	S-NPP	74.45319	30.26556	13:48:00	D	13.10
2424	MUKTSAR	MALAUT	S-NPP	74.30653	30.26897	13:48:00	D	4.50
2425	MUKTSAR	MALAUT	S-NPP	74.31128	30.26958	13:48:00	D	4.50
2426	MUKTSAR	MALAUT	S-NPP	74.30786	30.27015	13:48:00	D	9.80
2427	MUKTSAR	MALAUT	S-NPP	74.40440	30.27466	13:48:00	D	2.90
2428	MUKTSAR	MALAUT	S-NPP	74.42146	30.27998	13:48:00	D	9.00
2429	MUKTSAR	MALAUT	S-NPP	74.40263	30.28548	13:48:00	D	4.40
2430	MUKTSAR	MALAUT	S-NPP	74.32449	30.28687	13:48:00	D	2.90
2431	MUKTSAR	MALAUT	S-NPP	74.40025	30.29991	13:48:00	D	4.30
2432	MUKTSAR	MALAUT	S-NPP	74.39966	30.30352	13:48:00	D	14.20
2433	MUKTSAR	MALAUT	S-NPP	74.42608	30.32151	13:48:00	D	15.50
2434	MUKTSAR	MALAUT	S-NPP	74.43089	30.32211	13:48:00	D	15.50
2435	MUKTSAR	MALAUT	AQUA	74.43700	30.33300	13:20:00	D	19.30
2436	MUKTSAR	MALAUT	S-NPP	74.39434	30.33599	13:48:00	D	3.50
2437	MUKTSAR	MALAUT	S-NPP	74.32570	30.33840	13:48:00	D	5.40
2438	MUKTSAR	MALAUT	S-NPP	74.32511	30.34199	13:48:00	D	5.40
2439	MUKTSAR	MUKTSAR	AQUA	74.45600	30.33700	13:20:00	D	10.90
2440	MUKTSAR	MUKTSAR	S-NPP	74.47493	30.35343	13:48:00	D	8.30
2441	MUKTSAR	MUKTSAR	S-NPP	74.47917	30.35765	13:48:00	D	8.30
2442	MUKTSAR	MUKTSAR	S-NPP	74.48707	30.36973	13:48:00	D	20.20
2443	MUKTSAR	MUKTSAR	S-NPP	74.37825	30.37445	13:48:00	D	70.20
2444	MUKTSAR	MUKTSAR	S-NPP	74.53984	30.38004	13:48:00	D	3.20
2445	MUKTSAR	MUKTSAR	S-NPP	74.50468	30.38304	13:48:00	D	4.50

2446	MUKTSAR	MUKTSAR	S-NPP	74.54723	30.39579	13:48:00	D	3.40
2447	MUKTSAR	MUKTSAR	S-NPP	74.52639	30.41928	13:48:00	D	3.40
2448	MUKTSAR	MUKTSAR	AQUA	74.34700	30.42200	13:20:00	D	28.80
2449	MUKTSAR	MUKTSAR	S-NPP	74.41206	30.42373	13:48:00	D	5.10
2450	MUKTSAR	MUKTSAR	AQUA	74.36600	30.42500	13:20:00	D	42.40
2451	MUKTSAR	MUKTSAR	AQUA	74.42600	30.42500	13:20:00	D	11.10
2452	MUKTSAR	MUKTSAR	S-NPP	74.58011	30.42582	13:48:00	D	11.70
2453	MUKTSAR	MUKTSAR	TERRA	74.48700	30.42600	11:45:00	D	34.90
2454	MUKTSAR	MUKTSAR	S-NPP	74.59480	30.42760	13:48:00	D	28.20
2455	MUKTSAR	MUKTSAR	S-NPP	74.27936	30.42925	13:48:00	D	13.30
2456	MUKTSAR	MUKTSAR	AQUA	74.34400	30.43300	13:20:00	D	42.50
2457	MUKTSAR	MUKTSAR	AQUA	74.36300	30.43700	13:20:00	D	30.40
2458	MUKTSAR	MUKTSAR	S-NPP	74.38928	30.44301	13:48:00	D	15.50
2459	MUKTSAR	MUKTSAR	S-NPP	74.40851	30.44542	13:48:00	D	2.40
2460	MUKTSAR	MUKTSAR	S-NPP	74.50706	30.44655	13:48:00	D	12.40
2461	MUKTSAR	MUKTSAR	S-NPP	74.45252	30.44720	13:48:00	D	3.70
2462	MUKTSAR	MUKTSAR	S-NPP	74.45193	30.45082	13:48:00	D	3.70
2463	MUKTSAR	MUKTSAR	S-NPP	74.36351	30.45084	13:48:00	D	24.50
2464	MUKTSAR	MUKTSAR	S-NPP	74.41578	30.46108	13:48:00	D	4.00
2465	MUKTSAR	MUKTSAR	S-NPP	74.73456	30.46693	13:48:00	D	5.70
2466	MUKTSAR	MUKTSAR	AQUA	74.47200	30.47100	13:20:00	D	17.00
2467	MUKTSAR	MUKTSAR	S-NPP	74.70851	30.47125	13:48:00	D	7.70
2468	MUKTSAR	MUKTSAR	S-NPP	74.48289	30.47317	13:48:00	D	11.20
2469	MUKTSAR	MUKTSAR	S-NPP	74.44298	30.47557	13:48:00	D	6.20
2470	MUKTSAR	MUKTSAR	S-NPP	74.64124	30.48167	13:48:00	D	6.00
2471	MUKTSAR	MUKTSAR	S-NPP	74.71669	30.48346	13:48:00	D	4.30
2472	MUKTSAR	MUKTSAR	S-NPP	74.71610	30.48713	13:48:00	D	2.50
2473	MUKTSAR	MUKTSAR	S-NPP	74.48538	30.49922	13:48:00	D	1.70
2474	MUKTSAR	MUKTSAR	AQUA	74.46000	30.50000	13:20:00	D	18.20
2475	MUKTSAR	MUKTSAR	S-NPP	74.52802	30.50105	13:48:00	D	5.20
2476	MUKTSAR	MUKTSAR	AQUA	74.44400	30.50200	13:20:00	D	35.10
2477	MUKTSAR	MUKTSAR	S-NPP	74.52926	30.50452	13:48:00	D	3.20
2478	MUKTSAR	MUKTSAR	S-NPP	74.65746	30.50605	13:48:00	D	8.70
2479	MUKTSAR	MUKTSAR	AQUA	74.39800	30.51200	13:20:00	D	14.80

2480	MUKTSAR	MUKTSAR	S-NPP	74.38868	30.51698	13:48:00	D	4.10
2481	MUKTSAR	MUKTSAR	S-NPP	74.43214	30.52232	13:48:00	D	2.20
2482	MUKTSAR	MUKTSAR	S-NPP	74.38750	30.52420	13:48:00	D	3.50
2483	MUKTSAR	MUKTSAR	S-NPP	74.48007	30.53189	13:48:00	D	6.70
2484	MUKTSAR	MUKTSAR	AQUA	74.52700	30.53700	13:20:00	D	18.40
2485	MUKTSAR	MUKTSAR	S-NPP	74.58396	30.53713	13:48:00	D	1.90
2486	MUKTSAR	MUKTSAR	S-NPP	74.61901	30.53765	13:48:00	D	3.90
2487	MUKTSAR	MUKTSAR	S-NPP	74.41468	30.53863	13:48:00	D	15.90
2488	MUKTSAR	MUKTSAR	TERRA	74.43200	30.53900	11:45:00	D	15.60
2489	MUKTSAR	MUKTSAR	S-NPP	74.67900	30.54115	13:48:00	D	1.50
2490	MUKTSAR	MUKTSAR	TERRA	74.43800	30.54200	11:45:00	D	18.20
2491	MUKTSAR	MUKTSAR	S-NPP	74.50812	30.54273	13:48:00	D	32.70
2492	MUKTSAR	MUKTSAR	S-NPP	74.69331	30.54661	13:48:00	D	4.00
2493	MUKTSAR	MUKTSAR	S-NPP	74.42317	30.54707	13:48:00	D	14.50
2494	MUKTSAR	MUKTSAR	S-NPP	74.63146	30.55407	13:48:00	D	16.70
2495	MUKTSAR	MUKTSAR	AQUA	74.66100	30.55500	13:20:00	D	25.90
2496	MUKTSAR	MUKTSAR	S-NPP	74.64018	30.56259	13:48:00	D	2.20
2497	MUKTSAR	MUKTSAR	S-NPP	74.44019	30.56396	13:48:00	D	2.00
2498	MUKTSAR	MUKTSAR	S-NPP	74.66492	30.56560	13:48:00	D	10.80
2499	MUKTSAR	MUKTSAR	S-NPP	74.59280	30.57542	13:48:00	D	5.90
2500	MUKTSAR	MUKTSAR	S-NPP	74.37863	30.57842	13:48:00	D	8.00
2501	MUKTSAR	MUKTSAR	S-NPP	74.59222	30.57907	13:48:00	D	3.00
2502	MUKTSAR	MUKTSAR	S-NPP	74.44751	30.57967	13:48:00	D	14.90
2503	MUKTSAR	MUKTSAR	S-NPP	74.47726	30.57969	13:48:00	D	20.70
2504	MUKTSAR	MUKTSAR	S-NPP	74.63664	30.58454	13:48:00	D	5.40
2505	MUKTSAR	MUKTSAR	AQUA	74.39800	30.58600	13:20:00	D	18.30
2506	MUKTSAR	MUKTSAR	AQUA	74.41600	30.58900	13:20:00	D	12.00
2507	MUKTSAR	MUKTSAR	AQUA	74.55100	30.59100	13:20:00	D	33.20
2508	MUKTSAR	MUKTSAR	S-NPP	74.62004	30.59368	13:48:00	D	2.80
2509	MUKTSAR	MUKTSAR	AQUA	74.57000	30.59400	13:20:00	D	32.50
2510	MUKTSAR	MUKTSAR	AQUA	74.40800	30.59500	13:20:00	D	25.10
2511	MUKTSAR	MUKTSAR	S-NPP	74.46944	30.59723	13:48:00	D	2.90
2512	MUKTSAR	MUKTSAR	S-NPP	74.58926	30.59732	13:48:00	D	16.20
2513	MUKTSAR	MUKTSAR	S-NPP	74.61945	30.59734	13:48:00	D	13.50

2514	MUKTSAR	MUKTSAR	S-NPP	74.46885	30.60086	13:48:00	D	3.20
2515	MUKTSAR	MUKTSAR	S-NPP	74.47314	30.60510	13:48:00	D	5.30
2516	MUKTSAR	MUKTSAR	S-NPP	74.47517	30.60553	13:48:00	D	4.70
2517	MUKTSAR	MUKTSAR	S-NPP	74.44845	30.61710	13:48:00	D	6.40
2518	MUKTSAR	MUKTSAR	S-NPP	74.61098	30.61866	13:48:00	D	12.00
2519	MUKTSAR	MUKTSAR	S-NPP	74.54034	30.62098	13:48:00	D	12.00
2520	PATHANKOT	PATHANKOT	AQUA	75.34400	32.21600	13:20:00	D	7.00
2521	PATIALA	NABHA	S-NPP	76.21738	30.29698	13:48:00	D	11.50
2522	PATIALA	NABHA	S-NPP	76.18586	30.30960	13:48:00	D	39.10
2523	PATIALA	NABHA	S-NPP	76.21507	30.31282	13:48:00	D	7.20
2524	PATIALA	NABHA	S-NPP	76.12489	30.32286	13:48:00	D	6.10
2525	PATIALA	NABHA	S-NPP	76.20690	30.32801	13:48:00	D	9.00
2526	PATIALA	NABHA	S-NPP	76.07642	30.33340	13:48:00	D	16.90
2527	PATIALA	NABHA	AQUA	76.18400	30.33600	13:20:00	D	23.70
2528	PATIALA	NABHA	S-NPP	76.09948	30.33601	13:48:00	D	13.40
2529	PATIALA	NABHA	S-NPP	76.01167	30.33799	13:48:00	D	4.90
2530	PATIALA	NABHA	S-NPP	76.12839	30.33928	13:48:00	D	10.50
2531	PATIALA	NABHA	S-NPP	76.18708	30.34188	13:48:00	D	5.50
2532	PATIALA	NABHA	AQUA	76.16700	30.34300	13:20:00	D	13.30
2533	PATIALA	NABHA	S-NPP	76.03394	30.34453	13:48:00	D	10.10
2534	PATIALA	NABHA	S-NPP	76.16262	30.34716	13:48:00	D	4.70
2535	PATIALA	NABHA	AQUA	76.05100	30.35000	13:20:00	D	25.10
2536	PATIALA	NABHA	S-NPP	75.99599	30.35188	13:48:00	D	2.20
2537	PATIALA	NABHA	AQUA	76.10300	30.35400	13:20:00	D	42.30
2538	PATIALA	NABHA	AQUA	76.09500	30.35800	13:20:00	D	14.60
2539	PATIALA	NABHA	AQUA	76.04800	30.36100	13:20:00	D	10.40
2540	PATIALA	NABHA	AQUA	76.11000	30.36100	13:20:00	D	47.00
2541	PATIALA	NABHA	S-NPP	76.00822	30.36149	13:48:00	D	37.70
2542	PATIALA	NABHA	S-NPP	76.21985	30.36166	13:48:00	D	10.60
2543	PATIALA	NABHA	AQUA	76.06300	30.36300	13:20:00	D	49.70
2544	PATIALA	NABHA	S-NPP	76.19530	30.36693	13:48:00	D	5.60
2545	PATIALA	NABHA	S-NPP	76.10404	30.37165	13:48:00	D	2.80
2546	PATIALA	NABHA	S-NPP	76.10587	30.37276	13:48:00	D	3.60
2547	PATIALA	NABHA	AQUA	76.26300	30.38200	13:20:00	D	40.30

2548	PATIALA	NABHA	S-NPP	76.07690	30.39666	13:48:00	D	16.10
2549	PATIALA	NABHA	S-NPP	76.18845	30.40091	13:48:00	D	2.60
2550	PATIALA	NABHA	S-NPP	76.04636	30.40526	13:48:00	D	8.90
2551	PATIALA	NABHA	S-NPP	76.12842	30.40637	13:48:00	D	7.40
2552	PATIALA	NABHA	S-NPP	76.24718	30.40732	13:48:00	D	3.10
2553	PATIALA	NABHA	S-NPP	76.28147	30.41913	13:48:00	D	4.60
2554	PATIALA	NABHA	AQUA	76.20200	30.42100	13:20:00	D	25.10
2555	PATIALA	NABHA	S-NPP	76.26906	30.42182	13:48:00	D	1.90
2556	PATIALA	NABHA	S-NPP	76.28681	30.42376	13:48:00	D	36.70
2557	PATIALA	NABHA	AQUA	76.21600	30.42400	13:20:00	D	18.40
2558	PATIALA	NABHA	S-NPP	76.29274	30.42440	13:48:00	D	36.70
2559	PATIALA	NABHA	S-NPP	76.25019	30.42783	13:48:00	D	6.60
2560	PATIALA	NABHA	S-NPP	76.23194	30.42985	13:48:00	D	3.90
2561	PATIALA	NABHA	S-NPP	76.24962	30.43180	13:48:00	D	6.60
2562	PATIALA	NABHA	S-NPP	76.18384	30.43258	13:48:00	D	11.20
2563	PATIALA	NABHA	S-NPP	76.18327	30.43654	13:48:00	D	32.80
2564	PATIALA	NABHA	AQUA	76.30300	30.43900	13:20:00	D	19.30
2565	PATIALA	NABHA	S-NPP	76.14125	30.43988	13:48:00	D	5.70
2566	PATIALA	NABHA	AQUA	76.13600	30.44200	13:20:00	D	14.00
2567	PATIALA	NABHA	S-NPP	76.15816	30.44580	13:48:00	D	3.70
2568	PATIALA	NABHA	TERRA	76.25000	30.44800	11:45:00	D	19.90
2569	PATIALA	NABHA	S-NPP	76.31901	30.45158	13:48:00	D	4.30
2570	PATIALA	NABHA	S-NPP	76.21084	30.45170	13:48:00	D	5.00
2571	PATIALA	NABHA	AQUA	76.25500	30.45200	13:20:00	D	24.30
2572	PATIALA	NABHA	S-NPP	76.32497	30.45224	13:48:00	D	4.30
2573	PATIALA	NABHA	AQUA	76.12500	30.46700	13:20:00	D	15.70
2574	PATIALA	NABHA	S-NPP	76.14306	30.46820	13:48:00	D	5.30
2575	PATIALA	NABHA	S-NPP	76.14889	30.46886	13:48:00	D	22.10
2576	PATIALA	NABHA	S-NPP	76.26215	30.46955	13:48:00	D	19.70
2577	PATIALA	NABHA	S-NPP	76.13026	30.47477	13:48:00	D	8.40
2578	PATIALA	NABHA	S-NPP	76.11016	30.47500	13:48:00	D	2.60
2579	PATIALA	NABHA	TERRA	76.15200	30.47500	11:45:00	D	22.30
2580	PATIALA	NABHA	AQUA	76.32400	30.47500	13:20:00	D	7.70
2581	PATIALA	NABHA	S-NPP	76.12180	30.47626	13:48:00	D	3.90

2582	PATIALA	NABHA	S-NPP	76.12762	30.47689	13:48:00	D	6.20
2583	PATIALA	NABHA	S-NPP	76.15941	30.47809	13:48:00	D	12.40
2584	PATIALA	NABHA	S-NPP	76.10376	30.47832	13:48:00	D	6.50
2585	PATIALA	NABHA	S-NPP	76.10958	30.47895	13:48:00	D	6.50
2586	PATIALA	NABHA	S-NPP	76.16265	30.48067	13:48:00	D	14.00
2587	PATIALA	NABHA	S-NPP	76.15300	30.48138	13:48:00	D	6.60
2588	PATIALA	NABHA	S-NPP	76.15883	30.48204	13:48:00	D	6.20
2589	PATIALA	NABHA	S-NPP	76.10318	30.48226	13:48:00	D	6.50
2590	PATIALA	NABHA	TERRA	76.14800	30.48300	11:45:00	D	18.10
2591	PATIALA	NABHA	S-NPP	76.15039	30.48337	13:48:00	D	6.50
2592	PATIALA	NABHA	S-NPP	76.15623	30.48400	13:48:00	D	6.50
2593	PATIALA	NABHA	S-NPP	76.14658	30.48467	13:48:00	D	6.60
2594	PATIALA	NABHA	S-NPP	76.10841	30.48684	13:48:00	D	5.70
2595	PATIALA	NABHA	S-NPP	76.10471	30.48788	13:48:00	D	3.00
2596	PATIALA	NABHA	S-NPP	76.23511	30.49074	13:48:00	D	5.80
2597	PATIALA	NABHA	S-NPP	76.23853	30.49287	13:48:00	D	12.50
2598	PATIALA	NABHA	S-NPP	76.18050	30.49660	13:48:00	D	6.10
2599	PATIALA	NABHA	S-NPP	76.30023	30.49812	13:48:00	D	18.10
2600	PATIALA	NABHA	S-NPP	76.30381	30.49987	13:48:00	D	24.90
2601	PATIALA	NABHA	S-NPP	76.31157	30.50346	13:48:00	D	22.40
2602	PATIALA	NABHA	S-NPP	76.08173	30.50794	13:48:00	D	11.40
2603	PATIALA	NABHA	S-NPP	76.14049	30.51041	13:48:00	D	15.80
2604	PATIALA	NABHA	S-NPP	76.08115	30.51189	13:48:00	D	11.40
2605	PATIALA	NABHA	AQUA	76.14400	30.51400	13:20:00	D	16.20
2606	PATIALA	NABHA	S-NPP	76.15102	30.51960	13:48:00	D	10.20
2607	PATIALA	NABHA	S-NPP	76.28249	30.52187	13:48:00	D	2.70
2608	PATIALA	NABHA	S-NPP	76.20383	30.52541	13:48:00	D	4.60
2609	PATIALA	NABHA	S-NPP	76.22153	30.52735	13:48:00	D	2.40
2610	PATIALA	NABHA	S-NPP	76.15572	30.52816	13:48:00	D	10.90
2611	PATIALA	NABHA	S-NPP	76.30574	30.52844	13:48:00	D	4.10
2612	PATIALA	NABHA	S-NPP	76.12592	30.52888	13:48:00	D	6.60
2613	PATIALA	NABHA	S-NPP	76.11951	30.53218	13:48:00	D	6.60
2614	PATIALA	NABHA	S-NPP	76.25588	30.53920	13:48:00	D	12.60
2615	PATIALA	NABHA	S-NPP	76.23162	30.54057	13:48:00	D	7.30

2616	PATIALA	PATIALA	S-NPP	76.31248	30.12177	13:48:00	D	3.40
2617	PATIALA	PATIALA	AQUA	76.46600	30.14600	13:20:00	D	8.70
2618	PATIALA	PATIALA	S-NPP	76.31853	30.16283	13:48:00	D	4.40
2619	PATIALA	PATIALA	S-NPP	76.29638	30.17873	13:48:00	D	23.80
2620	PATIALA	PATIALA	S-NPP	76.29215	30.18001	13:48:00	D	14.20
2621	PATIALA	PATIALA	AQUA	76.59900	30.20200	13:20:00	D	16.70
2622	PATIALA	PATIALA	S-NPP	76.34073	30.20373	13:48:00	D	11.80
2623	PATIALA	PATIALA	AQUA	76.36400	30.20400	13:20:00	D	17.80
2624	PATIALA	PATIALA	S-NPP	76.29824	30.20718	13:48:00	D	2.30
2625	PATIALA	PATIALA	AQUA	76.35300	30.21900	13:20:00	D	13.80
2626	PATIALA	PATIALA	AQUA	76.38200	30.22500	13:20:00	D	7.50
2627	PATIALA	PATIALA	S-NPP	76.28948	30.22640	13:48:00	D	8.60
2628	PATIALA	PATIALA	TERRA	76.35300	30.23000	11:45:00	D	28.90
2629	PATIALA	PATIALA	S-NPP	76.37880	30.23220	13:48:00	D	8.30
2630	PATIALA	PATIALA	TERRA	76.37600	30.23400	11:45:00	D	38.80
2631	PATIALA	PATIALA	AQUA	76.33400	30.23800	13:20:00	D	10.30
2632	PATIALA	PATIALA	TERRA	76.38400	30.23800	11:45:00	D	43.30
2633	PATIALA	PATIALA	S-NPP	76.21631	30.23837	13:48:00	D	18.10
2634	PATIALA	PATIALA	S-NPP	76.18082	30.23840	13:48:00	D	7.10
2635	PATIALA	PATIALA	S-NPP	76.19244	30.23971	13:48:00	D	2.80
2636	PATIALA	PATIALA	TERRA	76.34900	30.24000	11:45:00	D	21.20
2637	PATIALA	PATIALA	S-NPP	76.21574	30.24233	13:48:00	D	9.90
2638	PATIALA	PATIALA	S-NPP	76.23209	30.25222	13:48:00	D	4.10
2639	PATIALA	PATIALA	AQUA	76.20800	30.25900	13:20:00	D	29.10
2640	PATIALA	PATIALA	S-NPP	76.38670	30.26147	13:48:00	D	7.10
2641	PATIALA	PATIALA	S-NPP	76.34396	30.26481	13:48:00	D	13.80
2642	PATIALA	PATIALA	S-NPP	76.18638	30.26548	13:48:00	D	30.70
2643	PATIALA	PATIALA	S-NPP	76.17680	30.26604	13:48:00	D	4.30
2644	PATIALA	PATIALA	S-NPP	76.18261	30.26670	13:48:00	D	16.80
2645	PATIALA	PATIALA	S-NPP	76.18842	30.26737	13:48:00	D	16.80
2646	PATIALA	PATIALA	S-NPP	76.17996	30.26880	13:48:00	D	8.80
2647	PATIALA	PATIALA	S-NPP	76.52713	30.26884	13:48:00	D	2.70
2648	PATIALA	PATIALA	AQUA	76.40000	30.27100	13:20:00	D	6.10
2649	PATIALA	PATIALA	S-NPP	76.52946	30.28138	13:48:00	D	9.20

2650	PATIALA	PATIALA	S-NPP	76.53351	30.28182	13:48:00	D	16.30
2651	PATIALA	PATIALA	S-NPP	76.30315	30.28209	13:48:00	D	7.30
2652	PATIALA	PATIALA	S-NPP	76.27666	30.29942	13:48:00	D	6.50
2653	PATIALA	PATIALA	S-NPP	76.32107	30.32446	13:48:00	D	9.60
2654	PATIALA	PATIALA	S-NPP	76.25969	30.33387	13:48:00	D	8.20
2655	PATIALA	PATIALA	S-NPP	76.28327	30.33648	13:48:00	D	15.50
2656	PATIALA	PATIALA	AQUA	76.27300	30.34100	13:20:00	D	9.80
2657	PATIALA	PATIALA	S-NPP	76.26918	30.35107	13:48:00	D	3.20
2658	PATIALA	PATIALA	S-NPP	76.29279	30.35370	13:48:00	D	11.70
2659	PATIALA	PATIALA	S-NPP	76.28630	30.35702	13:48:00	D	12.20
2660	PATIALA	PATIALA	S-NPP	76.43953	30.36590	13:48:00	D	2.40
2661	PATIALA	PATIALA	S-NPP	76.30289	30.36697	13:48:00	D	8.80
2662	PATIALA	PATIALA	AQUA	76.25800	30.37700	13:20:00	D	13.80
2663	PATIALA	PATIALA	AQUA	76.27200	30.38000	13:20:00	D	32.30
2664	PATIALA	PATIALA	AQUA	76.38300	30.38200	13:20:00	D	13.80
2665	PATIALA	PATIALA	AQUA	76.27800	30.38500	13:20:00	D	15.90
2666	PATIALA	PATIALA	AQUA	76.33800	30.38500	13:20:00	D	22.40
2667	PATIALA	PATIALA	S-NPP	76.27369	30.39000	13:48:00	D	3.50
2668	PATIALA	PATIALA	AQUA	76.33000	30.39000	13:20:00	D	20.90
2669	PATIALA	PATIALA	S-NPP	76.42694	30.39711	13:48:00	D	2.00
2670	PATIALA	PATIALA	S-NPP	76.33072	30.41232	13:48:00	D	68.80
2671	PATIALA	PATIALA	S-NPP	76.39653	30.41941	13:48:00	D	5.60
2672	PATIALA	PATIALA	S-NPP	76.32956	30.42031	13:48:00	D	11.50
2673	PATIALA	PATIALA	S-NPP	76.41963	30.42189	13:48:00	D	5.60
2674	PATIALA	PATIALA	AQUA	76.36500	30.42900	13:20:00	D	14.60
2675	PATIALA	PATIALA	AQUA	76.37900	30.43100	13:20:00	D	22.80
2676	PATIALA	PATIALA	S-NPP	76.41387	30.43349	13:48:00	D	2.40
2677	PATIALA	PATIALA	AQUA	76.42200	30.43900	13:20:00	D	17.20
2678	PATIALA	PATIALA	S-NPP	76.34713	30.46687	13:48:00	D	7.30
2679	PATIALA	RAJPURA	S-NPP	76.55960	30.30111	13:48:00	D	3.10
2680	PATIALA	RAJPURA	AQUA	76.67500	30.34100	13:20:00	D	12.30
2681	PATIALA	RAJPURA	S-NPP	76.66456	30.35334	13:48:00	D	4.50
2682	PATIALA	RAJPURA	TERRA	76.60100	30.35800	11:45:00	D	16.50
2683	PATIALA	RAJPURA	S-NPP	76.66354	30.39038	13:48:00	D	3.80

2684	PATIALA	RAJPURA	AQUA	76.73300	30.46300	13:20:00	D	20.80
2685	PATIALA	RAJPURA	AQUA	76.52300	30.60300	13:20:00	D	11.10
2686	PATIALA	RAJPURA	S-NPP	76.58376	30.60361	13:48:00	D	3.00
2687	PATIALA	RAJPURA	S-NPP	76.52921	30.60588	13:48:00	D	3.10
2688	PATIALA	RAJPURA	AQUA	76.57800	30.61200	13:20:00	D	7.90
2689	PATIALA	RAJPURA	AQUA	76.58300	30.62200	13:20:00	D	6.80
2690	PATIALA	SAMANA	S-NPP	76.07464	29.84937	13:48:00	D	4.60
2691	PATIALA	SAMANA	AQUA	76.06800	29.85100	13:20:00	D	16.50
2692	PATIALA	SAMANA	AQUA	76.08300	29.85400	13:20:00	D	10.80
2693	PATIALA	SAMANA	AQUA	76.20700	29.85400	13:20:00	D	9.90
2694	PATIALA	SAMANA	AQUA	76.03000	29.87800	13:20:00	D	13.00
2695	PATIALA	SAMANA	AQUA	76.04500	29.88000	13:20:00	D	26.70
2696	PATIALA	SAMANA	AQUA	76.03900	29.88300	13:20:00	D	36.00
2697	PATIALA	SAMANA	AQUA	76.09000	29.88800	13:20:00	D	26.00
2698	PATIALA	SAMANA	AQUA	76.08400	29.89100	13:20:00	D	18.00
2699	PATIALA	SAMANA	S-NPP	76.16048	29.89482	13:48:00	D	5.80
2700	PATIALA	SAMANA	AQUA	75.98600	29.90600	13:20:00	D	26.40
2701	PATIALA	SAMANA	AQUA	76.00100	29.90900	13:20:00	D	10.90
2702	PATIALA	SAMANA	S-NPP	75.99051	29.91511	13:48:00	D	3.70
2703	PATIALA	SAMANA	S-NPP	76.13989	29.91643	13:48:00	D	7.60
2704	PATIALA	SAMANA	S-NPP	76.02422	29.91902	13:48:00	D	3.40
2705	PATIALA	SAMANA	S-NPP	76.00562	29.92875	13:48:00	D	7.20
2706	PATIALA	SAMANA	S-NPP	76.00336	29.92885	13:48:00	D	7.20
2707	PATIALA	SAMANA	S-NPP	76.09899	29.94338	13:48:00	D	19.50
2708	PATIALA	SAMANA	S-NPP	76.10113	29.94385	13:48:00	D	10.90
2709	PATIALA	SAMANA	S-NPP	76.07568	29.94478	13:48:00	D	2.70
2710	PATIALA	SAMANA	S-NPP	76.07786	29.94512	13:48:00	D	2.50
2711	PATIALA	SAMANA	S-NPP	76.12390	29.94649	13:48:00	D	6.60
2712	PATIALA	SAMANA	S-NPP	76.09842	29.94729	13:48:00	D	19.50
2713	PATIALA	SAMANA	S-NPP	76.18686	29.95379	13:48:00	D	14.10
2714	PATIALA	SAMANA	TERRA	76.10700	29.95400	11:45:00	D	29.10
2715	PATIALA	SAMANA	S-NPP	76.12276	29.95434	13:48:00	D	7.80
2716	PATIALA	SAMANA	S-NPP	76.19004	29.95737	13:48:00	D	37.90
2717	PATIALA	SAMANA	S-NPP	76.18629	29.95773	13:48:00	D	9.00

2718	PATIALA	SAMANA	S-NPP	76.13149	29.95891	13:48:00	D	9.40
2719	PATIALA	SAMANA	AQUA	76.12800	29.96500	13:20:00	D	21.60
2720	PATIALA	SAMANA	S-NPP	76.04390	29.96508	13:48:00	D	3.70
2721	PATIALA	SAMANA	S-NPP	76.08415	29.96561	13:48:00	D	15.90
2722	PATIALA	SAMANA	AQUA	76.14300	29.96800	13:20:00	D	10.00
2723	PATIALA	SAMANA	AQUA	76.02600	29.97400	13:20:00	D	10.20
2724	PATIALA	SAMANA	AQUA	76.18800	29.97600	13:20:00	D	13.90
2725	PATIALA	SAMANA	S-NPP	76.10520	29.97991	13:48:00	D	2.70
2726	PATIALA	SAMANA	AQUA	76.11600	29.99000	13:20:00	D	11.50
2727	PATIALA	SAMANA	S-NPP	76.15382	30.00532	13:48:00	D	22.80
2728	PATIALA	SAMANA	AQUA	76.09600	30.00900	13:20:00	D	16.30
2729	PATIALA	SAMANA	S-NPP	76.09434	30.01453	13:48:00	D	3.30
2730	PATIALA	SAMANA	AQUA	76.12300	30.02500	13:20:00	D	11.30
2731	PATIALA	SAMANA	S-NPP	76.07496	30.02824	13:48:00	D	7.60
2732	PATIALA	SAMANA	S-NPP	76.05508	30.04584	13:48:00	D	2.60
2733	PATIALA	SAMANA	AQUA	76.17700	30.05700	13:20:00	D	22.30
2734	PATIALA	SAMANA	S-NPP	76.13872	30.05844	13:48:00	D	6.60
2735	PATIALA	SAMANA	AQUA	76.19200	30.05900	13:20:00	D	12.30
2736	PATIALA	SAMANA	S-NPP	76.18030	30.06435	13:48:00	D	2.00
2737	PATIALA	SAMANA	S-NPP	76.10832	30.06707	13:48:00	D	85.50
2738	PATIALA	SAMANA	S-NPP	76.16518	30.07735	13:48:00	D	8.00
2739	PATIALA	SAMANA	S-NPP	76.18711	30.08778	13:48:00	D	3.60
2740	PATIALA	SAMANA	AQUA	76.16300	30.09100	13:20:00	D	24.20
2741	PATIALA	SAMANA	S-NPP	76.15710	30.09246	13:48:00	D	16.20
2742	PATIALA	SAMANA	S-NPP	76.19696	30.10090	13:48:00	D	6.20
2743	PATIALA	SAMANA	S-NPP	76.16172	30.10097	13:48:00	D	14.80
2744	PATIALA	SAMANA	S-NPP	76.16748	30.10162	13:48:00	D	18.20
2745	PATIALA	SAMANA	S-NPP	76.10887	30.10304	13:48:00	D	3.20
2746	PATIALA	SAMANA	AQUA	76.11400	30.10400	13:20:00	D	12.20
2747	PATIALA	SAMANA	S-NPP	76.21322	30.11073	13:48:00	D	2.90
2748	PATIALA	SAMANA	S-NPP	76.11343	30.11154	13:48:00	D	13.90
2749	PATIALA	SAMANA	S-NPP	76.19931	30.12522	13:48:00	D	20.40
2750	PATIALA	SAMANA	AQUA	76.07600	30.13100	13:20:00	D	14.00
2751	PATIALA	SAMANA	AQUA	76.16800	30.13600	13:20:00	D	30.70

2752	PATIALA	SAMANA	S-NPP	76.16234	30.13707	13:48:00	D	6.90
2753	PATIALA	SAMANA	S-NPP	76.25633	30.13968	13:48:00	D	16.80
2754	PATIALA	SAMANA	S-NPP	76.07533	30.15866	13:48:00	D	2.30
2755	PATIALA	SAMANA	S-NPP	76.10654	30.15867	13:48:00	D	1.40
2756	PATIALA	SAMANA	S-NPP	76.10974	30.16244	13:48:00	D	7.40
2757	PATIALA	SAMANA	S-NPP	76.10597	30.16259	13:48:00	D	1.70
2758	PATIALA	SAMANA	AQUA	76.14500	30.16500	13:20:00	D	8.30
2759	PATIALA	SAMANA	S-NPP	76.15008	30.16685	13:48:00	D	11.90
2760	PATIALA	SAMANA	S-NPP	76.07990	30.16714	13:48:00	D	6.00
2761	PATIALA	SAMANA	S-NPP	76.14622	30.16725	13:48:00	D	7.30
2762	PATIALA	SAMANA	S-NPP	76.15198	30.16792	13:48:00	D	7.30
2763	PATIALA	SAMANA	AQUA	76.20400	30.17600	13:20:00	D	13.30
2764	PATIALA	SAMANA	S-NPP	76.21327	30.17776	13:48:00	D	17.30
2765	PATIALA	SAMANA	AQUA	76.21900	30.17800	13:20:00	D	28.10
2766	PATIALA	SAMANA	S-NPP	76.20927	30.17854	13:48:00	D	6.20
2767	PATIALA	SAMANA	S-NPP	76.21507	30.17921	13:48:00	D	9.90
2768	PATIALA	SAMANA	S-NPP	76.12987	30.18464	13:48:00	D	13.50
2769	PATIALA	SAMANA	S-NPP	76.07645	30.19068	13:48:00	D	12.50
2770	PATIALA	SAMANA	S-NPP	76.15181	30.19506	13:48:00	D	2.00
2771	PATIALA	SAMANA	S-NPP	76.15123	30.19901	13:48:00	D	2.00
2772	PATIALA	SAMANA	AQUA	76.13000	30.20100	13:20:00	D	11.70
2773	PATIALA	SAMANA	S-NPP	76.06898	30.20180	13:48:00	D	6.80
2774	PATIALA	SAMANA	S-NPP	76.28706	30.20192	13:48:00	D	3.00
2775	PATIALA	SAMANA	S-NPP	76.13736	30.21347	13:48:00	D	12.20
2776	PATIALA	SAMANA	AQUA	76.08000	30.21400	13:20:00	D	9.20
2777	PATIALA	SAMANA	S-NPP	76.15470	30.21541	13:48:00	D	3.20
2778	PATIALA	SAMANA	S-NPP	76.13679	30.21741	13:48:00	D	8.30
2779	PATIALA	SAMANA	S-NPP	76.21918	30.21859	13:48:00	D	11.60
2780	PATIALA	SAMANA	S-NPP	76.24839	30.22184	13:48:00	D	5.90
2781	PATIALA	SAMANA	S-NPP	76.25780	30.23900	13:48:00	D	6.10
2782	PATIALA	SAMANA	S-NPP	76.15704	30.23972	13:48:00	D	5.10
2783	PATIALA	SAMANA	AQUA	76.16700	30.24000	13:20:00	D	11.90
2784	PATIALA	SAMANA	S-NPP	76.15646	30.24366	13:48:00	D	5.50
2785	PATIALA	SAMANA	AQUA	76.26900	30.25800	13:20:00	D	7.60

2786	RUPNAGAR	ANANDPUR SAHIB	S-NPP	76.46708	31.18662	13:48:00	D	2.20
2787	RUPNAGAR	ANANDPUR SAHIB	S-NPP	76.41093	31.22592	13:48:00	D	2.00
2788	RUPNAGAR	ANANDPUR SAHIB	S-NPP	76.38794	31.30173	13:48:00	D	5.60
2789	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.42082	30.82406	13:48:00	D	1.60
2790	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.42026	30.82809	13:48:00	D	1.60
2791	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.42297	30.84124	13:48:00	D	6.30
2792	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.37413	30.86467	13:48:00	D	4.80
2793	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.44813	30.86850	13:48:00	D	5.80
2794	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.33139	30.87637	13:48:00	D	11.80
2795	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.33542	30.87681	13:48:00	D	4.70
2796	RUPNAGAR	CHAMKOR SAHIB	AQUA	76.48100	30.91300	13:20:00	D	8.70
2797	RUPNAGAR	CHAMKOR SAHIB	AQUA	76.36500	30.91400	13:20:00	D	17.30
2798	RUPNAGAR	CHAMKOR SAHIB	AQUA	76.37900	30.91600	13:20:00	D	11.40
2799	RUPNAGAR	CHAMKOR SAHIB	AQUA	76.49500	30.91600	13:20:00	D	24.40
2800	RUPNAGAR	CHAMKOR SAHIB	AQUA	76.32000	30.91700	13:20:00	D	7.70
2801	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.33385	30.91743	13:48:00	D	4.60
2802	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.33732	30.92190	13:48:00	D	7.20
2803	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.32751	30.93304	13:48:00	D	4.70
2804	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.32727	30.93360	13:48:00	D	4.60
2805	RUPNAGAR	CHAMKOR SAHIB	AQUA	76.33300	30.95900	13:20:00	D	21.00
2806	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.44737	30.96266	13:48:00	D	11.50
2807	RUPNAGAR	RUPNAGAR	S-NPP	76.54283	31.03054	13:48:00	D	3.30
2808	SANGRUR	DHURI	AQUA	75.82700	30.29800	13:20:00	D	32.90
2809	SANGRUR	DHURI	S-NPP	75.71461	30.30365	13:48:00	D	5.70
2810	SANGRUR	DHURI	S-NPP	75.81544	30.30750	13:48:00	D	5.70
2811	SANGRUR	DHURI	S-NPP	75.92374	30.30809	13:48:00	D	6.50
2812	SANGRUR	DHURI	S-NPP	75.94067	30.31002	13:48:00	D	5.30
2813	SANGRUR	DHURI	S-NPP	75.71346	30.31136	13:48:00	D	8.70
2814	SANGRUR	DHURI	S-NPP	75.72447	30.31265	13:48:00	D	10.60
2815	SANGRUR	DHURI	S-NPP	75.70186	30.31392	13:48:00	D	9.90
2816	SANGRUR	DHURI	S-NPP	75.84836	30.31525	13:48:00	D	13.40
2817	SANGRUR	DHURI	S-NPP	75.76868	30.31781	13:48:00	D	7.40
2818	SANGRUR	DHURI	AQUA	75.83700	30.32200	13:20:00	D	27.80
2819	SANGRUR	DHURI	S-NPP	75.71723	30.32356	13:48:00	D	4.10

2820	SANGRUR	DHURI	S-NPP	75.71479	30.32474	13:48:00	D	3.60
2821	SANGRUR	DHURI	S-NPP	75.79853	30.33014	13:48:00	D	5.00
2822	SANGRUR	DHURI	S-NPP	75.65200	30.33332	13:48:00	D	22.70
2823	SANGRUR	DHURI	S-NPP	75.86846	30.33338	13:48:00	D	12.30
2824	SANGRUR	DHURI	S-NPP	75.79796	30.33401	13:48:00	D	5.00
2825	SANGRUR	DHURI	AQUA	75.78600	30.33500	13:20:00	D	31.40
2826	SANGRUR	DHURI	S-NPP	75.78857	30.33587	13:48:00	D	2.30
2827	SANGRUR	DHURI	S-NPP	75.78623	30.33664	13:48:00	D	4.00
2828	SANGRUR	DHURI	S-NPP	75.71856	30.33692	13:48:00	D	7.90
2829	SANGRUR	DHURI	S-NPP	75.94171	30.34187	13:48:00	D	27.50
2830	SANGRUR	DHURI	S-NPP	75.84209	30.34285	13:48:00	D	18.40
2831	SANGRUR	DHURI	AQUA	75.95800	30.34400	13:20:00	D	17.90
2832	SANGRUR	DHURI	S-NPP	75.73399	30.34650	13:48:00	D	13.60
2833	SANGRUR	DHURI	S-NPP	75.70027	30.34661	13:48:00	D	4.90
2834	SANGRUR	DHURI	S-NPP	75.84711	30.34735	13:48:00	D	18.40
2835	SANGRUR	DHURI	S-NPP	75.77894	30.34762	13:48:00	D	16.90
2836	SANGRUR	DHURI	S-NPP	75.86617	30.34892	13:48:00	D	5.10
2837	SANGRUR	DHURI	S-NPP	75.86957	30.34985	13:48:00	D	5.60
2838	SANGRUR	DHURI	S-NPP	75.73894	30.35098	13:48:00	D	12.40
2839	SANGRUR	DHURI	S-NPP	75.71072	30.35171	13:48:00	D	12.30
2840	SANGRUR	DHURI	S-NPP	75.84035	30.35449	13:48:00	D	8.00
2841	SANGRUR	DHURI	S-NPP	75.71014	30.35556	13:48:00	D	12.30
2842	SANGRUR	DHURI	S-NPP	75.95435	30.35923	13:48:00	D	3.90
2843	SANGRUR	DHURI	S-NPP	75.95641	30.35945	13:48:00	D	4.00
2844	SANGRUR	DHURI	AQUA	75.92300	30.36000	13:20:00	D	30.20
2845	SANGRUR	DHURI	S-NPP	75.89035	30.36402	13:48:00	D	3.50
2846	SANGRUR	DHURI	S-NPP	75.90729	30.36591	13:48:00	D	4.50
2847	SANGRUR	DHURI	S-NPP	75.70288	30.36649	13:48:00	D	20.30
2848	SANGRUR	DHURI	S-NPP	75.78159	30.36759	13:48:00	D	1.80
2849	SANGRUR	DHURI	S-NPP	75.89540	30.36854	13:48:00	D	18.20
2850	SANGRUR	DHURI	S-NPP	75.98738	30.37082	13:48:00	D	3.70
2851	SANGRUR	DHURI	S-NPP	75.99309	30.37145	13:48:00	D	3.70
2852	SANGRUR	DHURI	S-NPP	75.71333	30.37161	13:48:00	D	4.90
2853	SANGRUR	DHURI	S-NPP	75.89483	30.37244	13:48:00	D	20.10

2854	SANGRUR	DHURI	S-NPP	75.80891	30.37462	13:48:00	D	3.60
2855	SANGRUR	DHURI	AQUA	75.88700	30.37600	13:20:00	D	18.40
2856	SANGRUR	DHURI	S-NPP	75.83126	30.37715	13:48:00	D	7.70
2857	SANGRUR	DHURI	AQUA	75.90300	30.37800	13:20:00	D	21.50
2858	SANGRUR	DHURI	S-NPP	75.75150	30.37989	13:48:00	D	12.40
2859	SANGRUR	DHURI	S-NPP	75.68954	30.38063	13:48:00	D	9.10
2860	SANGRUR	DHURI	AQUA	75.72000	30.38100	13:20:00	D	20.60
2861	SANGRUR	DHURI	AQUA	75.91800	30.38100	13:20:00	D	52.90
2862	SANGRUR	DHURI	S-NPP	75.72149	30.39216	13:48:00	D	3.20
2863	SANGRUR	DHURI	S-NPP	75.88009	30.39452	13:48:00	D	6.60
2864	SANGRUR	DHURI	TERRA	75.84700	30.39700	11:45:00	D	42.50
2865	SANGRUR	DHURI	AQUA	75.94500	30.39700	13:20:00	D	11.40
2866	SANGRUR	DHURI	S-NPP	75.97762	30.39758	13:48:00	D	7.30
2867	SANGRUR	DHURI	S-NPP	75.70377	30.39795	13:48:00	D	45.60
2868	SANGRUR	DHURI	S-NPP	75.94859	30.39829	13:48:00	D	5.70
2869	SANGRUR	DHURI	TERRA	75.82200	30.40200	11:45:00	D	93.30
2870	SANGRUR	DHURI	S-NPP	75.82161	30.40366	13:48:00	D	2.40
2871	SANGRUR	DHURI	S-NPP	75.73082	30.40501	13:48:00	D	82.80
2872	SANGRUR	DHURI	S-NPP	75.66899	30.40566	13:48:00	D	9.90
2873	SANGRUR	DHURI	S-NPP	75.84964	30.40687	13:48:00	D	4.50
2874	SANGRUR	DHURI	S-NPP	75.67999	30.40694	13:48:00	D	14.60
2875	SANGRUR	DHURI	S-NPP	75.71918	30.40759	13:48:00	D	35.30
2876	SANGRUR	DHURI	S-NPP	75.73025	30.40887	13:48:00	D	5.30
2877	SANGRUR	DHURI	S-NPP	75.94684	30.41000	13:48:00	D	4.70
2878	SANGRUR	DHURI	S-NPP	75.67333	30.41399	13:48:00	D	8.40
2879	SANGRUR	DHURI	S-NPP	75.80869	30.41401	13:48:00	D	5.80
2880	SANGRUR	DHURI	S-NPP	75.80253	30.41724	13:48:00	D	5.20
2881	SANGRUR	DHURI	S-NPP	75.88226	30.41851	13:48:00	D	6.60
2882	SANGRUR	DHURI	AQUA	75.74300	30.41900	13:20:00	D	28.80
2883	SANGRUR	DHURI	S-NPP	75.75127	30.41917	13:48:00	D	6.30
2884	SANGRUR	DHURI	S-NPP	75.71135	30.42237	13:48:00	D	4.60
2885	SANGRUR	DHURI	S-NPP	75.85238	30.42694	13:48:00	D	2.60
2886	SANGRUR	DHURI	S-NPP	75.78963	30.42757	13:48:00	D	3.90
2887	SANGRUR	DHURI	AQUA	75.79000	30.42800	13:20:00	D	21.00

2888	SANGRUR	DHURI	S-NPP	75.81197	30.43016	13:48:00	D	5.40
2889	SANGRUR	DHURI	S-NPP	75.98442	30.43017	13:48:00	D	8.10
2890	SANGRUR	DHURI	S-NPP	75.81756	30.43081	13:48:00	D	11.20
2891	SANGRUR	DHURI	S-NPP	75.79464	30.43209	13:48:00	D	15.40
2892	SANGRUR	DHURI	S-NPP	75.93145	30.43604	13:48:00	D	18.80
2893	SANGRUR	DHURI	S-NPP	75.72563	30.43974	13:48:00	D	16.90
2894	SANGRUR	DHURI	S-NPP	75.72298	30.44032	13:48:00	D	16.00
2895	SANGRUR	DHURI	S-NPP	75.93655	30.44060	13:48:00	D	5.80
2896	SANGRUR	DHURI	S-NPP	75.97128	30.44061	13:48:00	D	2.70
2897	SANGRUR	DHURI	AQUA	75.80200	30.44100	13:20:00	D	27.30
2898	SANGRUR	DHURI	S-NPP	75.80465	30.44114	13:48:00	D	10.80
2899	SANGRUR	DHURI	S-NPP	75.80212	30.44126	13:48:00	D	15.50
2900	SANGRUR	DHURI	S-NPP	75.89575	30.44383	13:48:00	D	2.80
2901	SANGRUR	DHURI	S-NPP	75.78117	30.44628	13:48:00	D	5.30
2902	SANGRUR	DHURI	S-NPP	75.88273	30.45420	13:48:00	D	7.70
2903	SANGRUR	DHURI	S-NPP	75.88595	30.45448	13:48:00	D	6.40
2904	SANGRUR	DHURI	S-NPP	75.78802	30.45940	13:48:00	D	6.30
2905	SANGRUR	DHURI	S-NPP	75.79303	30.46390	13:48:00	D	5.00
2906	SANGRUR	DHURI	S-NPP	75.69123	30.46420	13:48:00	D	8.10
2907	SANGRUR	DHURI	S-NPP	75.68454	30.47128	13:48:00	D	15.90
2908	SANGRUR	DHURI	S-NPP	75.72387	30.47183	13:48:00	D	4.80
2909	SANGRUR	DHURI	S-NPP	75.79131	30.47552	13:48:00	D	1.30
2910	SANGRUR	DHURI	S-NPP	75.71162	30.47829	13:48:00	D	7.50
2911	SANGRUR	DHURI	S-NPP	75.76779	30.48074	13:48:00	D	3.40
2912	SANGRUR	DHURI	S-NPP	75.71601	30.48664	13:48:00	D	6.60
2913	SANGRUR	DHURI	S-NPP	75.73648	30.50078	13:48:00	D	7.60
2914	SANGRUR	DHURI	S-NPP	75.71751	30.51431	13:48:00	D	36.50
2915	SANGRUR	DHURI	S-NPP	75.69302	30.52716	13:48:00	D	29.60
2916	SANGRUR	DHURI	S-NPP	75.69186	30.53488	13:48:00	D	4.80
2917	SANGRUR	MALERKOTLA	AQUA	76.01800	30.42100	13:20:00	D	10.00
2918	SANGRUR	MALERKOTLA	AQUA	76.01200	30.42400	13:20:00	D	13.80
2919	SANGRUR	MALERKOTLA	S-NPP	76.04403	30.46090	13:48:00	D	32.40
2920	SANGRUR	MALERKOTLA	S-NPP	75.94839	30.46136	13:48:00	D	3.10
2921	SANGRUR	MALERKOTLA	S-NPP	75.95074	30.46210	13:48:00	D	4.10

2922	SANGRUR	MALERKOTLA	S-NPP	76.06708	30.46354	13:48:00	D	2.00
2923	SANGRUR	MALERKOTLA	S-NPP	75.98839	30.46574	13:48:00	D	2.50
2924	SANGRUR	MALERKOTLA	S-NPP	75.86044	30.47144	13:48:00	D	11.30
2925	SANGRUR	MALERKOTLA	S-NPP	75.82552	30.47543	13:48:00	D	5.40
2926	SANGRUR	MALERKOTLA	S-NPP	75.87681	30.47722	13:48:00	D	12.60
2927	SANGRUR	MALERKOTLA	S-NPP	75.92216	30.48228	13:48:00	D	9.10
2928	SANGRUR	MALERKOTLA	S-NPP	76.03260	30.48255	13:48:00	D	7.00
2929	SANGRUR	MALERKOTLA	S-NPP	75.86435	30.48374	13:48:00	D	11.10
2930	SANGRUR	MALERKOTLA	S-NPP	75.86378	30.48763	13:48:00	D	11.10
2931	SANGRUR	MALERKOTLA	S-NPP	75.82320	30.49096	13:48:00	D	19.70
2932	SANGRUR	MALERKOTLA	S-NPP	75.82883	30.49160	13:48:00	D	19.70
2933	SANGRUR	MALERKOTLA	S-NPP	76.00153	30.49507	13:48:00	D	7.00
2934	SANGRUR	MALERKOTLA	S-NPP	75.82825	30.49548	13:48:00	D	5.40
2935	SANGRUR	MALERKOTLA	TERRA	76.04900	30.49800	11:45:00	D	25.50
2936	SANGRUR	MALERKOTLA	S-NPP	76.06550	30.49815	13:48:00	D	15.20
2937	SANGRUR	MALERKOTLA	S-NPP	75.93120	30.49917	13:48:00	D	5.20
2938	SANGRUR	MALERKOTLA	S-NPP	75.84454	30.50129	13:48:00	D	2.30
2939	SANGRUR	MALERKOTLA	S-NPP	75.82710	30.50326	13:48:00	D	5.10
2940	SANGRUR	MALERKOTLA	TERRA	76.04400	30.50500	11:45:00	D	17.50
2941	SANGRUR	MALERKOTLA	S-NPP	75.95914	30.50628	13:48:00	D	4.00
2942	SANGRUR	MALERKOTLA	S-NPP	75.98203	30.50884	13:48:00	D	9.20
2943	SANGRUR	MALERKOTLA	S-NPP	75.93401	30.51935	13:48:00	D	4.70
2944	SANGRUR	MALERKOTLA	S-NPP	75.74473	30.52139	13:48:00	D	11.60
2945	SANGRUR	MALERKOTLA	S-NPP	75.93343	30.52325	13:48:00	D	11.50
2946	SANGRUR	MALERKOTLA	S-NPP	75.78379	30.52592	13:48:00	D	8.30
2947	SANGRUR	MALERKOTLA	S-NPP	76.05509	30.52899	13:48:00	D	4.70
2948	SANGRUR	MALERKOTLA	AQUA	75.78900	30.53200	13:20:00	D	10.50
2949	SANGRUR	MALERKOTLA	S-NPP	75.77704	30.53302	13:48:00	D	9.70
2950	SANGRUR	MALERKOTLA	S-NPP	75.96652	30.53497	13:48:00	D	3.30
2951	SANGRUR	MALERKOTLA	S-NPP	75.69035	30.53605	13:48:00	D	5.20
2952	SANGRUR	MALERKOTLA	S-NPP	75.77646	30.53689	13:48:00	D	7.40
2953	SANGRUR	MALERKOTLA	AQUA	75.96000	30.54100	13:20:00	D	9.80
2954	SANGRUR	MALERKOTLA	S-NPP	75.66704	30.54128	13:48:00	D	4.30
2955	SANGRUR	MALERKOTLA	S-NPP	75.69070	30.54259	13:48:00	D	8.00

2956	SANGRUR	MALERKOTLA	AQUA	75.78600	30.54300	13:20:00	D	13.70
2957	SANGRUR	MALERKOTLA	S-NPP	75.68919	30.54376	13:48:00	D	9.30
2958	SANGRUR	MALERKOTLA	AQUA	75.91300	30.54400	13:20:00	D	14.40
2959	SANGRUR	MALERKOTLA	AQUA	75.97500	30.54400	13:20:00	D	11.30
2960	SANGRUR	MALERKOTLA	S-NPP	75.76275	30.54409	13:48:00	D	4.30
2961	SANGRUR	MALERKOTLA	S-NPP	75.68459	30.54580	13:48:00	D	25.40
2962	SANGRUR	MALERKOTLA	S-NPP	75.69012	30.54645	13:48:00	D	8.00
2963	SANGRUR	MALERKOTLA	S-NPP	75.68306	30.54700	13:48:00	D	14.00
2964	SANGRUR	MALERKOTLA	AQUA	75.99000	30.54700	13:20:00	D	40.80
2965	SANGRUR	MALERKOTLA	S-NPP	75.66035	30.54837	13:48:00	D	7.50
2966	SANGRUR	MALERKOTLA	AQUA	75.68300	30.54900	13:20:00	D	28.70
2967	SANGRUR	MALERKOTLA	S-NPP	75.95280	30.54932	13:48:00	D	4.40
2968	SANGRUR	MALERKOTLA	AQUA	76.00500	30.55000	13:20:00	D	18.80
2969	SANGRUR	MALERKOTLA	S-NPP	75.99919	30.55064	13:48:00	D	2.50
2970	SANGRUR	MALERKOTLA	S-NPP	75.68249	30.55086	13:48:00	D	14.00
2971	SANGRUR	MALERKOTLA	S-NPP	75.84648	30.55730	13:48:00	D	12.10
2972	SANGRUR	MALERKOTLA	S-NPP	75.93284	30.55885	13:48:00	D	5.00
2973	SANGRUR	MALERKOTLA	S-NPP	75.93394	30.55909	13:48:00	D	3.00
2974	SANGRUR	MALERKOTLA	S-NPP	75.74248	30.56545	13:48:00	D	1.60
2975	SANGRUR	MALERKOTLA	S-NPP	75.82780	30.56709	13:48:00	D	4.30
2976	SANGRUR	MALERKOTLA	S-NPP	75.85039	30.56960	13:48:00	D	5.60
2977	SANGRUR	MALERKOTLA	AQUA	75.82100	30.57500	13:20:00	D	8.90
2978	SANGRUR	MALERKOTLA	AQUA	75.77300	30.57700	13:20:00	D	10.80
2979	SANGRUR	MALERKOTLA	S-NPP	75.70675	30.57715	13:48:00	D	4.60
2980	SANGRUR	MALERKOTLA	S-NPP	76.00089	30.57877	13:48:00	D	7.50
2981	SANGRUR	MALERKOTLA	S-NPP	75.76870	30.58021	13:48:00	D	3.10
2982	SANGRUR	MALERKOTLA	S-NPP	75.99931	30.58204	13:48:00	D	13.40
2983	SANGRUR	MALERKOTLA	S-NPP	76.00032	30.58269	13:48:00	D	7.50
2984	SANGRUR	MALERKOTLA	S-NPP	75.73226	30.59577	13:48:00	D	3.00
2985	SANGRUR	MALERKOTLA	S-NPP	75.80625	30.59629	13:48:00	D	5.20
2986	SANGRUR	MALERKOTLA	S-NPP	75.73168	30.59964	13:48:00	D	5.80
2987	SANGRUR	MALERKOTLA	S-NPP	75.78764	30.60602	13:48:00	D	9.10
2988	SANGRUR	MALERKOTLA	S-NPP	75.80452	30.60794	13:48:00	D	4.50
2989	SANGRUR	MALERKOTLA	S-NPP	75.84402	30.61242	13:48:00	D	10.70

2990	SANGRUR	MALERKOTLA	AQUA	75.83800	30.63400	13:20:00	D	7.30
2991	SANGRUR	MALERKOTLA	S-NPP	75.85693	30.64163	13:48:00	D	3.50
2992	SANGRUR	MALERKOTLA	S-NPP	75.88635	30.66046	13:48:00	D	4.00
2993	SANGRUR	MALERKOTLA	S-NPP	75.88300	30.66049	13:48:00	D	4.60
2994	SANGRUR	MALERKOTLA	AQUA	75.77400	30.67100	13:20:00	D	11.00
2995	SANGRUR	MOONAK	S-NPP	75.93428	29.73855	13:48:00	D	6.00
2996	SANGRUR	MOONAK	S-NPP	75.93925	29.74306	13:48:00	D	10.60
2997	SANGRUR	MOONAK	AQUA	75.94100	29.74600	13:20:00	D	23.70
2998	SANGRUR	MOONAK	S-NPP	76.00660	29.74674	13:48:00	D	6.00
2999	SANGRUR	MOONAK	AQUA	75.89200	29.74800	13:20:00	D	16.50
3000	SANGRUR	MOONAK	S-NPP	75.89330	29.74961	13:48:00	D	20.70
3001	SANGRUR	MOONAK	S-NPP	75.93256	29.75017	13:48:00	D	14.90
3002	SANGRUR	MOONAK	AQUA	75.98700	29.75400	13:20:00	D	15.90
3003	SANGRUR	MOONAK	S-NPP	75.89825	29.75410	13:48:00	D	11.00
3004	SANGRUR	MOONAK	S-NPP	76.00544	29.75452	13:48:00	D	10.50
3005	SANGRUR	MOONAK	S-NPP	75.96528	29.75784	13:48:00	D	3.90
3006	SANGRUR	MOONAK	S-NPP	76.00486	29.75840	13:48:00	D	7.20
3007	SANGRUR	MOONAK	S-NPP	76.00430	29.76229	13:48:00	D	7.20
3008	SANGRUR	MOONAK	S-NPP	76.01548	29.76357	13:48:00	D	13.70
3009	SANGRUR	MOONAK	AQUA	76.04800	29.76500	13:20:00	D	19.80
3010	SANGRUR	MOONAK	AQUA	75.95100	29.77000	13:20:00	D	36.40
3011	SANGRUR	MOONAK	S-NPP	75.90147	29.77020	13:48:00	D	4.90
3012	SANGRUR	MOONAK	AQUA	75.94400	29.77300	13:20:00	D	22.10
3013	SANGRUR	MOONAK	S-NPP	75.96854	29.77400	13:48:00	D	2.90
3014	SANGRUR	MOONAK	AQUA	75.95900	29.77600	13:20:00	D	15.20
3015	SANGRUR	MOONAK	AQUA	76.04500	29.77600	13:20:00	D	10.50
3016	SANGRUR	MOONAK	S-NPP	75.92854	29.77727	13:48:00	D	11.40
3017	SANGRUR	MOONAK	S-NPP	76.04684	29.78298	13:48:00	D	3.50
3018	SANGRUR	MOONAK	S-NPP	75.97797	29.78693	13:48:00	D	6.30
3019	SANGRUR	MOONAK	S-NPP	75.87598	29.79081	13:48:00	D	5.10
3020	SANGRUR	MOONAK	TERRA	75.96600	29.79700	11:45:00	D	31.10
3021	SANGRUR	MOONAK	AQUA	75.85600	29.80200	13:20:00	D	13.70
3022	SANGRUR	MOONAK	S-NPP	75.94175	29.80244	13:48:00	D	5.80
3023	SANGRUR	MOONAK	S-NPP	75.86269	29.80496	13:48:00	D	15.10

3024	SANGRUR	MOONAK	S-NPP	75.86539	29.80623	13:48:00	D	6.10
3025	SANGRUR	MOONAK	S-NPP	75.86211	29.80881	13:48:00	D	15.10
3026	SANGRUR	MOONAK	S-NPP	75.86154	29.81267	13:48:00	D	41.60
3027	SANGRUR	MOONAK	S-NPP	76.09979	29.81288	13:48:00	D	6.00
3028	SANGRUR	MOONAK	S-NPP	75.85872	29.81333	13:48:00	D	73.50
3029	SANGRUR	MOONAK	S-NPP	75.87804	29.81463	13:48:00	D	4.10
3030	SANGRUR	MOONAK	AQUA	75.80400	29.81500	13:20:00	D	26.40
3031	SANGRUR	MOONAK	S-NPP	75.88354	29.81528	13:48:00	D	4.10
3032	SANGRUR	MOONAK	S-NPP	75.88078	29.81581	13:48:00	D	8.50
3033	SANGRUR	MOONAK	S-NPP	75.84657	29.81980	13:48:00	D	8.40
3034	SANGRUR	MOONAK	S-NPP	76.03298	29.82094	13:48:00	D	4.30
3035	SANGRUR	MOONAK	S-NPP	76.03550	29.82130	13:48:00	D	6.90
3036	SANGRUR	MOONAK	S-NPP	76.06985	29.82133	13:48:00	D	7.50
3037	SANGRUR	MOONAK	S-NPP	75.84599	29.82366	13:48:00	D	4.40
3038	SANGRUR	MOONAK	AQUA	75.97900	29.82400	13:20:00	D	21.40
3039	SANGRUR	MOONAK	AQUA	75.80100	29.82500	13:20:00	D	60.80
3040	SANGRUR	MOONAK	S-NPP	75.80643	29.82700	13:48:00	D	5.70
3041	SANGRUR	MOONAK	AQUA	75.81100	29.82900	13:20:00	D	16.70
3042	SANGRUR	MOONAK	TERRA	75.95500	29.83500	11:45:00	D	25.10
3043	SANGRUR	MOONAK	S-NPP	76.01945	29.83528	13:48:00	D	7.90
3044	SANGRUR	MOONAK	S-NPP	75.90001	29.83764	13:48:00	D	7.80
3045	SANGRUR	MOONAK	S-NPP	75.83267	29.83783	13:48:00	D	3.30
3046	SANGRUR	MOONAK	S-NPP	75.83817	29.83846	13:48:00	D	3.30
3047	SANGRUR	MOONAK	S-NPP	75.91110	29.83889	13:48:00	D	3.00
3048	SANGRUR	MOONAK	AQUA	75.81400	29.83900	13:20:00	D	51.10
3049	SANGRUR	MOONAK	S-NPP	76.01888	29.83917	13:48:00	D	7.90
3050	SANGRUR	MOONAK	S-NPP	76.05573	29.83953	13:48:00	D	5.00
3051	SANGRUR	MOONAK	AQUA	75.80900	29.84000	13:20:00	D	24.00
3052	SANGRUR	MOONAK	TERRA	75.95200	29.84300	11:45:00	D	22.40
3053	SANGRUR	MOONAK	S-NPP	75.80959	29.84302	13:48:00	D	74.70
3054	SANGRUR	MOONAK	TERRA	75.87000	29.84600	11:45:00	D	19.50
3055	SANGRUR	MOONAK	AQUA	75.92500	29.84800	13:20:00	D	19.50
3056	SANGRUR	MOONAK	S-NPP	75.87560	29.85059	13:48:00	D	4.00
3057	SANGRUR	MOONAK	AQUA	75.93500	29.85200	13:20:00	D	14.10

3058	SANGRUR	MOONAK	S-NPP	75.93100	29.85691	13:48:00	D	7.70
3059	SANGRUR	MOONAK	S-NPP	76.00476	29.85738	13:48:00	D	3.70
3060	SANGRUR	MOONAK	S-NPP	76.01037	29.85801	13:48:00	D	4.30
3061	SANGRUR	MOONAK	S-NPP	75.93541	29.86530	13:48:00	D	23.70
3062	SANGRUR	MOONAK	S-NPP	76.04295	29.86962	13:48:00	D	35.80
3063	SANGRUR	MOONAK	S-NPP	76.04238	29.87352	13:48:00	D	35.80
3064	SANGRUR	MOONAK	S-NPP	75.88814	29.87955	13:48:00	D	11.00
3065	SANGRUR	MOONAK	AQUA	75.91200	29.88200	13:20:00	D	11.70
3066	SANGRUR	MOONAK	S-NPP	75.88757	29.88342	13:48:00	D	8.50
3067	SANGRUR	MOONAK	S-NPP	75.78683	29.88344	13:48:00	D	17.60
3068	SANGRUR	MOONAK	S-NPP	75.86488	29.88472	13:48:00	D	6.10
3069	SANGRUR	MOONAK	AQUA	75.76400	29.88800	13:20:00	D	22.60
3070	SANGRUR	MOONAK	S-NPP	76.00014	29.88851	13:48:00	D	8.10
3071	SANGRUR	MOONAK	S-NPP	75.99957	29.89240	13:48:00	D	8.10
3072	SANGRUR	MOONAK	S-NPP	75.76814	29.89689	13:48:00	D	13.60
3073	SANGRUR	MOONAK	S-NPP	75.88528	29.89889	13:48:00	D	8.30
3074	SANGRUR	MOONAK	AQUA	75.84200	29.90300	13:20:00	D	15.00
3075	SANGRUR	MOONAK	S-NPP	75.89022	29.90341	13:48:00	D	8.80
3076	SANGRUR	MOONAK	AQUA	75.79300	29.90500	13:20:00	D	35.40
3077	SANGRUR	MOONAK	S-NPP	75.88965	29.90728	13:48:00	D	6.40
3078	SANGRUR	MOONAK	S-NPP	75.92908	29.90795	13:48:00	D	13.50
3079	SANGRUR	MOONAK	S-NPP	75.76643	29.90842	13:48:00	D	8.40
3080	SANGRUR	MOONAK	S-NPP	75.80529	29.90912	13:48:00	D	7.70
3081	SANGRUR	MOONAK	AQUA	75.82400	29.91100	13:20:00	D	12.90
3082	SANGRUR	MOONAK	S-NPP	75.80821	29.91101	13:48:00	D	11.70
3083	SANGRUR	MOONAK	S-NPP	75.90016	29.91245	13:48:00	D	6.20
3084	SANGRUR	MOONAK	S-NPP	75.76810	29.91822	13:48:00	D	11.80
3085	SANGRUR	MOONAK	S-NPP	75.89787	29.92793	13:48:00	D	9.00
3086	SANGRUR	MOONAK	S-NPP	75.90099	29.92929	13:48:00	D	7.70
3087	SANGRUR	MOONAK	S-NPP	75.95909	29.93516	13:48:00	D	5.30
3088	SANGRUR	MOONAK	AQUA	75.96300	29.93600	13:20:00	D	19.60
3089	SANGRUR	MOONAK	AQUA	75.97800	29.93800	13:20:00	D	10.40
3090	SANGRUR	MOONAK	AQUA	75.86500	29.94000	13:20:00	D	12.30
3091	SANGRUR	MOONAK	S-NPP	75.92767	29.94016	13:48:00	D	7.00

3092	SANGRUR	MOONAK	S-NPP	75.80302	29.94568	13:48:00	D	4.30
3093	SANGRUR	MOONAK	AQUA	75.87400	29.94600	13:20:00	D	19.50
3094	SANGRUR	MOONAK	S-NPP	75.90980	29.94604	13:48:00	D	8.60
3095	SANGRUR	MOONAK	S-NPP	75.90923	29.94991	13:48:00	D	8.60
3096	SANGRUR	MOONAK	S-NPP	75.92036	29.95117	13:48:00	D	3.00
3097	SANGRUR	MOONAK	S-NPP	75.79636	29.95276	13:48:00	D	9.10
3098	SANGRUR	MOONAK	AQUA	75.82200	29.95800	13:20:00	D	19.50
3099	SANGRUR	MOONAK	AQUA	75.88600	29.95900	13:20:00	D	46.60
3100	SANGRUR	MOONAK	S-NPP	75.89637	29.96027	13:48:00	D	11.20
3101	SANGRUR	MOONAK	S-NPP	75.90192	29.96091	13:48:00	D	11.20
3102	SANGRUR	MOONAK	AQUA	75.90200	29.96200	13:20:00	D	42.40
3103	SANGRUR	MOONAK	AQUA	75.93000	29.97800	13:20:00	D	25.70
3104	SANGRUR	MOONAK	S-NPP	75.87073	29.98096	13:48:00	D	8.30
3105	SANGRUR	MOONAK	S-NPP	75.87569	29.98547	13:48:00	D	8.30
3106	SANGRUR	SANGRUR	S-NPP	75.59772	30.14020	13:48:00	D	4.60
3107	SANGRUR	SANGRUR	S-NPP	75.61646	30.16182	13:48:00	D	5.20
3108	SANGRUR	SANGRUR	S-NPP	75.62130	30.16628	13:48:00	D	4.00
3109	SANGRUR	SANGRUR	S-NPP	75.86174	30.16652	13:48:00	D	11.30
3110	SANGRUR	SANGRUR	S-NPP	75.64301	30.16881	13:48:00	D	3.60
3111	SANGRUR	SANGRUR	S-NPP	75.64845	30.16945	13:48:00	D	3.00
3112	SANGRUR	SANGRUR	S-NPP	75.80443	30.17179	13:48:00	D	2.10
3113	SANGRUR	SANGRUR	S-NPP	75.57090	30.17204	13:48:00	D	9.50
3114	SANGRUR	SANGRUR	S-NPP	75.94018	30.17538	13:48:00	D	21.10
3115	SANGRUR	SANGRUR	S-NPP	75.69149	30.17836	13:48:00	D	3.50
3116	SANGRUR	SANGRUR	AQUA	75.94800	30.17900	13:20:00	D	30.40
3117	SANGRUR	SANGRUR	S-NPP	75.73589	30.17960	13:48:00	D	7.10
3118	SANGRUR	SANGRUR	S-NPP	75.94524	30.17991	13:48:00	D	12.50
3119	SANGRUR	SANGRUR	AQUA	75.65600	30.18200	13:20:00	D	22.70
3120	SANGRUR	SANGRUR	AQUA	75.78700	30.18300	13:20:00	D	27.60
3121	SANGRUR	SANGRUR	S-NPP	75.72925	30.18666	13:48:00	D	6.70
3122	SANGRUR	SANGRUR	S-NPP	75.81321	30.18853	13:48:00	D	3.40
3123	SANGRUR	SANGRUR	S-NPP	75.72867	30.19051	13:48:00	D	6.70
3124	SANGRUR	SANGRUR	AQUA	75.76900	30.19100	13:20:00	D	24.80
3125	SANGRUR	SANGRUR	S-NPP	75.86943	30.19105	13:48:00	D	10.40

3126	SANGRUR	SANGRUR	AQUA	75.71900	30.19300	13:20:00	D	18.70
3127	SANGRUR	SANGRUR	AQUA	75.71400	30.19400	13:20:00	D	34.20
3128	SANGRUR	SANGRUR	S-NPP	75.83484	30.19496	13:48:00	D	8.60
3129	SANGRUR	SANGRUR	AQUA	75.77800	30.19500	13:20:00	D	15.90
3130	SANGRUR	SANGRUR	S-NPP	75.71105	30.19629	13:48:00	D	3.60
3131	SANGRUR	SANGRUR	S-NPP	75.91985	30.19682	13:48:00	D	8.70
3132	SANGRUR	SANGRUR	S-NPP	75.79484	30.19820	13:48:00	D	41.00
3133	SANGRUR	SANGRUR	S-NPP	75.83427	30.19883	13:48:00	D	16.50
3134	SANGRUR	SANGRUR	S-NPP	75.73851	30.19949	13:48:00	D	13.20
3135	SANGRUR	SANGRUR	AQUA	75.94300	30.20000	13:20:00	D	13.40
3136	SANGRUR	SANGRUR	S-NPP	75.94800	30.20003	13:48:00	D	3.70
3137	SANGRUR	SANGRUR	S-NPP	75.71048	30.20013	13:48:00	D	14.20
3138	SANGRUR	SANGRUR	S-NPP	75.93053	30.20199	13:48:00	D	3.50
3139	SANGRUR	SANGRUR	S-NPP	75.87888	30.20397	13:48:00	D	5.20
3140	SANGRUR	SANGRUR	AQUA	75.71100	30.20500	13:20:00	D	72.30
3141	SANGRUR	SANGRUR	S-NPP	75.87830	30.20786	13:48:00	D	5.20
3142	SANGRUR	SANGRUR	AQUA	75.72700	30.20800	13:20:00	D	24.00
3143	SANGRUR	SANGRUR	S-NPP	76.03299	30.20969	13:48:00	D	3.00
3144	SANGRUR	SANGRUR	S-NPP	75.72521	30.21360	13:48:00	D	4.60
3145	SANGRUR	SANGRUR	S-NPP	75.86039	30.21368	13:48:00	D	7.90
3146	SANGRUR	SANGRUR	S-NPP	75.73071	30.21425	13:48:00	D	3.90
3147	SANGRUR	SANGRUR	S-NPP	75.72794	30.21508	13:48:00	D	7.50
3148	SANGRUR	SANGRUR	S-NPP	75.66875	30.21866	13:48:00	D	2.60
3149	SANGRUR	SANGRUR	S-NPP	75.67135	30.22046	13:48:00	D	3.20
3150	SANGRUR	SANGRUR	AQUA	76.00100	30.22100	13:20:00	D	19.00
3151	SANGRUR	SANGRUR	S-NPP	76.10683	30.22203	13:48:00	D	8.70
3152	SANGRUR	SANGRUR	S-NPP	76.03697	30.22208	13:48:00	D	7.40
3153	SANGRUR	SANGRUR	S-NPP	75.76869	30.22264	13:48:00	D	9.40
3154	SANGRUR	SANGRUR	S-NPP	75.76598	30.22326	13:48:00	D	8.20
3155	SANGRUR	SANGRUR	S-NPP	75.75156	30.22455	13:48:00	D	6.60
3156	SANGRUR	SANGRUR	S-NPP	75.99033	30.22471	13:48:00	D	6.80
3157	SANGRUR	SANGRUR	S-NPP	75.74883	30.22526	13:48:00	D	4.90
3158	SANGRUR	SANGRUR	S-NPP	75.93269	30.22600	13:48:00	D	23.40
3159	SANGRUR	SANGRUR	S-NPP	76.04209	30.22665	13:48:00	D	7.40

3160	SANGRUR	SANGRUR	S-NPP	75.97843	30.22731	13:48:00	D	7.80
3161	SANGRUR	SANGRUR	S-NPP	76.05866	30.23253	13:48:00	D	3.60
3162	SANGRUR	SANGRUR	S-NPP	76.10512	30.23383	13:48:00	D	12.60
3163	SANGRUR	SANGRUR	S-NPP	75.80074	30.23428	13:48:00	D	12.80
3164	SANGRUR	SANGRUR	S-NPP	75.79807	30.23470	13:48:00	D	13.90
3165	SANGRUR	SANGRUR	AQUA	75.75200	30.23500	13:20:00	D	29.60
3166	SANGRUR	SANGRUR	AQUA	76.13700	30.23500	13:20:00	D	24.20
3167	SANGRUR	SANGRUR	S-NPP	75.98295	30.23577	13:48:00	D	12.80
3168	SANGRUR	SANGRUR	AQUA	75.81700	30.23600	13:20:00	D	31.00
3169	SANGRUR	SANGRUR	S-NPP	76.10455	30.23776	13:48:00	D	9.60
3170	SANGRUR	SANGRUR	AQUA	75.76800	30.23800	13:20:00	D	14.20
3171	SANGRUR	SANGRUR	S-NPP	75.76366	30.23869	13:48:00	D	32.50
3172	SANGRUR	SANGRUR	S-NPP	75.69640	30.23892	13:48:00	D	2.90
3173	SANGRUR	SANGRUR	S-NPP	75.98238	30.23968	13:48:00	D	8.40
3174	SANGRUR	SANGRUR	S-NPP	76.13912	30.24169	13:48:00	D	3.20
3175	SANGRUR	SANGRUR	AQUA	75.91100	30.24200	13:20:00	D	15.40
3176	SANGRUR	SANGRUR	S-NPP	75.91293	30.24349	13:48:00	D	3.80
3177	SANGRUR	SANGRUR	S-NPP	75.95560	30.24825	13:48:00	D	2.00
3178	SANGRUR	SANGRUR	S-NPP	76.03064	30.24855	13:48:00	D	8.80
3179	SANGRUR	SANGRUR	S-NPP	76.02724	30.24883	13:48:00	D	5.50
3180	SANGRUR	SANGRUR	AQUA	76.06700	30.24900	13:20:00	D	9.90
3181	SANGRUR	SANGRUR	S-NPP	76.00156	30.24935	13:48:00	D	3.70
3182	SANGRUR	SANGRUR	S-NPP	76.17329	30.24958	13:48:00	D	6.50
3183	SANGRUR	SANGRUR	S-NPP	76.14954	30.25089	13:48:00	D	2.50
3184	SANGRUR	SANGRUR	AQUA	76.05500	30.25300	13:20:00	D	14.30
3185	SANGRUR	SANGRUR	S-NPP	76.06093	30.25671	13:48:00	D	5.40
3186	SANGRUR	SANGRUR	S-NPP	75.87944	30.25957	13:48:00	D	15.30
3187	SANGRUR	SANGRUR	S-NPP	75.87886	30.26345	13:48:00	D	13.70
3188	SANGRUR	SANGRUR	S-NPP	75.75407	30.26507	13:48:00	D	3.60
3189	SANGRUR	SANGRUR	S-NPP	75.72591	30.26577	13:48:00	D	43.10
3190	SANGRUR	SANGRUR	S-NPP	75.94704	30.26713	13:48:00	D	8.00
3191	SANGRUR	SANGRUR	S-NPP	75.73083	30.27026	13:48:00	D	9.50
3192	SANGRUR	SANGRUR	S-NPP	76.17880	30.27670	13:48:00	D	5.50
3193	SANGRUR	SANGRUR	S-NPP	76.13396	30.27715	13:48:00	D	18.50

3194	SANGRUR	SANGRUR	S-NPP	76.19631	30.27861	13:48:00	D	38.10
3195	SANGRUR	SANGRUR	S-NPP	75.95663	30.28009	13:48:00	D	4.20
3196	SANGRUR	SANGRUR	AQUA	75.82200	30.28100	13:20:00	D	22.80
3197	SANGRUR	SANGRUR	S-NPP	76.14860	30.28143	13:48:00	D	11.60
3198	SANGRUR	SANGRUR	S-NPP	76.05463	30.28306	13:48:00	D	22.00
3199	SANGRUR	SANGRUR	S-NPP	75.82449	30.28490	13:48:00	D	11.20
3200	SANGRUR	SANGRUR	S-NPP	76.13528	30.29198	13:48:00	D	2.80
3201	SANGRUR	SANGRUR	S-NPP	76.06495	30.29219	13:48:00	D	9.70
3202	SANGRUR	SANGRUR	S-NPP	75.96056	30.29243	13:48:00	D	9.90
3203	SANGRUR	SANGRUR	AQUA	76.13300	30.29400	13:20:00	D	8.40
3204	SANGRUR	SANGRUR	AQUA	75.83400	30.29500	13:20:00	D	62.80
3205	SANGRUR	SANGRUR	AQUA	76.14800	30.29600	13:20:00	D	28.00
3206	SANGRUR	SANGRUR	S-NPP	75.94240	30.29832	13:48:00	D	11.50
3207	SANGRUR	SANGRUR	S-NPP	75.86748	30.30166	13:48:00	D	5.20
3208	SANGRUR	SANGRUR	S-NPP	75.84450	30.30297	13:48:00	D	13.90
3209	SANGRUR	SANGRUR	S-NPP	76.06896	30.30461	13:48:00	D	24.70
3210	SANGRUR	SANGRUR	S-NPP	76.03399	30.30467	13:48:00	D	7.00
3211	SANGRUR	SANGRUR	S-NPP	75.96449	30.30478	13:48:00	D	51.30
3212	SANGRUR	SANGRUR	S-NPP	76.14514	30.30509	13:48:00	D	12.50
3213	SANGRUR	SANGRUR	AQUA	75.97100	30.31900	13:20:00	D	17.80
3214	SANGRUR	SANGRUR	S-NPP	76.05518	30.31902	13:48:00	D	8.30
3215	SANGRUR	SANGRUR	S-NPP	76.04887	30.32230	13:48:00	D	6.20
3216	SANGRUR	SANGRUR	S-NPP	76.05460	30.32295	13:48:00	D	6.20
3217	SANGRUR	SANGRUR	AQUA	75.99400	30.32800	13:20:00	D	30.50
3218	SANGRUR	SANGRUR	AQUA	75.88300	30.33000	13:20:00	D	10.90
3219	SANGRUR	SANGRUR	AQUA	75.98400	30.33300	13:20:00	D	20.10
3220	SANGRUR	SANGRUR	S-NPP	75.97748	30.33408	13:48:00	D	21.30
3221	SANGRUR	SANGRUR	AQUA	75.99900	30.33500	13:20:00	D	38.50
3222	SANGRUR	SANGRUR	S-NPP	75.97771	30.35783	13:48:00	D	3.20
3223	SANGRUR	SANGRUR	S-NPP	75.97972	30.35819	13:48:00	D	3.10
3224	SANGRUR	SUNAM	S-NPP	75.70042	29.92611	13:48:00	D	32.10
3225	SANGRUR	SUNAM	S-NPP	75.79204	29.94443	13:48:00	D	3.50
3226	SANGRUR	SUNAM	TERRA	75.76900	29.94700	11:45:00	D	42.20
3227	SANGRUR	SUNAM	S-NPP	75.69637	29.95293	13:48:00	D	5.00

3228	SANGRUR	SUNAM	AQUA	75.80600	29.95600	13:20:00	D	25.60
3229	SANGRUR	SUNAM	S-NPP	75.98186	29.95811	13:48:00	D	6.90
3230	SANGRUR	SUNAM	S-NPP	76.00436	29.96064	13:48:00	D	11.20
3231	SANGRUR	SUNAM	S-NPP	75.68922	29.96379	13:48:00	D	3.90
3232	SANGRUR	SUNAM	S-NPP	75.79464	29.96432	13:48:00	D	8.20
3233	SANGRUR	SUNAM	S-NPP	75.76118	29.96436	13:48:00	D	19.50
3234	SANGRUR	SUNAM	S-NPP	75.78309	29.96690	13:48:00	D	5.60
3235	SANGRUR	SUNAM	S-NPP	75.75513	29.96757	13:48:00	D	33.40
3236	SANGRUR	SUNAM	S-NPP	75.92921	29.96795	13:48:00	D	2.60
3237	SANGRUR	SUNAM	S-NPP	75.73818	29.96951	13:48:00	D	5.60
3238	SANGRUR	SUNAM	S-NPP	75.76003	29.97205	13:48:00	D	27.40
3239	SANGRUR	SUNAM	S-NPP	75.73760	29.97335	13:48:00	D	5.00
3240	SANGRUR	SUNAM	S-NPP	75.77645	29.97396	13:48:00	D	12.90
3241	SANGRUR	SUNAM	S-NPP	75.75945	29.97590	13:48:00	D	4.90
3242	SANGRUR	SUNAM	S-NPP	75.73703	29.97719	13:48:00	D	5.00
3243	SANGRUR	SUNAM	TERRA	75.78500	29.98000	11:45:00	D	21.30
3244	SANGRUR	SUNAM	AQUA	75.94500	29.98100	13:20:00	D	24.20
3245	SANGRUR	SUNAM	AQUA	75.66700	29.98700	13:20:00	D	21.20
3246	SANGRUR	SUNAM	S-NPP	75.66351	29.98804	13:48:00	D	9.20
3247	SANGRUR	SUNAM	S-NPP	75.66893	29.98868	13:48:00	D	8.00
3248	SANGRUR	SUNAM	S-NPP	75.76867	29.98871	13:48:00	D	5.50
3249	SANGRUR	SUNAM	S-NPP	75.66834	29.99250	13:48:00	D	8.00
3250	SANGRUR	SUNAM	S-NPP	75.76752	29.99641	13:48:00	D	2.00
3251	SANGRUR	SUNAM	S-NPP	75.94753	29.99770	13:48:00	D	3.20
3252	SANGRUR	SUNAM	S-NPP	75.71722	29.99830	13:48:00	D	3.10
3253	SANGRUR	SUNAM	S-NPP	75.72266	29.99894	13:48:00	D	6.50
3254	SANGRUR	SUNAM	AQUA	75.98800	30.00000	13:20:00	D	9.40
3255	SANGRUR	SUNAM	S-NPP	75.72066	30.00015	13:48:00	D	18.10
3256	SANGRUR	SUNAM	S-NPP	75.99804	30.00351	13:48:00	D	19.60
3257	SANGRUR	SUNAM	S-NPP	75.99126	30.01065	13:48:00	D	5.60
3258	SANGRUR	SUNAM	AQUA	75.78700	30.01100	13:20:00	D	11.40
3259	SANGRUR	SUNAM	S-NPP	75.79132	30.01200	13:48:00	D	4.80
3260	SANGRUR	SUNAM	S-NPP	75.73127	30.01559	13:48:00	D	15.60
3261	SANGRUR	SUNAM	S-NPP	75.72379	30.01613	13:48:00	D	21.80

3262	SANGRUR	SUNAM	S-NPP	75.78600	30.02210	13:48:00	D	6.50
3263	SANGRUR	SUNAM	S-NPP	75.85885	30.02287	13:48:00	D	5.40
3264	SANGRUR	SUNAM	S-NPP	75.85704	30.02328	13:48:00	D	5.20
3265	SANGRUR	SUNAM	S-NPP	75.88104	30.02548	13:48:00	D	8.00
3266	SANGRUR	SUNAM	S-NPP	75.87926	30.02576	13:48:00	D	10.40
3267	SANGRUR	SUNAM	S-NPP	75.96430	30.02732	13:48:00	D	17.80
3268	SANGRUR	SUNAM	S-NPP	76.00023	30.02754	13:48:00	D	18.00
3269	SANGRUR	SUNAM	AQUA	75.96500	30.02900	13:20:00	D	13.80
3270	SANGRUR	SUNAM	S-NPP	75.77742	30.03002	13:48:00	D	10.10
3271	SANGRUR	SUNAM	S-NPP	75.99808	30.03104	13:48:00	D	10.00
3272	SANGRUR	SUNAM	S-NPP	75.99964	30.03144	13:48:00	D	18.00
3273	SANGRUR	SUNAM	AQUA	75.73200	30.03400	13:20:00	D	16.40
3274	SANGRUR	SUNAM	S-NPP	76.00471	30.03600	13:48:00	D	9.90
3275	SANGRUR	SUNAM	S-NPP	75.86642	30.03614	13:48:00	D	4.50
3276	SANGRUR	SUNAM	S-NPP	76.00879	30.03619	13:48:00	D	20.40
3277	SANGRUR	SUNAM	S-NPP	76.01035	30.03666	13:48:00	D	6.80
3278	SANGRUR	SUNAM	S-NPP	75.80988	30.03762	13:48:00	D	6.20
3279	SANGRUR	SUNAM	S-NPP	75.74277	30.03783	13:48:00	D	2.40
3280	SANGRUR	SUNAM	S-NPP	75.96981	30.03985	13:48:00	D	3.60
3281	SANGRUR	SUNAM	AQUA	76.02600	30.04000	13:20:00	D	13.20
3282	SANGRUR	SUNAM	S-NPP	75.87695	30.04126	13:48:00	D	4.60
3283	SANGRUR	SUNAM	S-NPP	75.71974	30.04301	13:48:00	D	68.90
3284	SANGRUR	SUNAM	S-NPP	75.96923	30.04374	13:48:00	D	3.60
3285	SANGRUR	SUNAM	AQUA	75.84400	30.04400	13:20:00	D	25.30
3286	SANGRUR	SUNAM	S-NPP	75.87082	30.04451	13:48:00	D	5.00
3287	SANGRUR	SUNAM	S-NPP	75.87637	30.04513	13:48:00	D	4.60
3288	SANGRUR	SUNAM	AQUA	75.85900	30.04700	13:20:00	D	10.50
3289	SANGRUR	SUNAM	S-NPP	75.78002	30.04991	13:48:00	D	4.20
3290	SANGRUR	SUNAM	S-NPP	75.99520	30.05054	13:48:00	D	4.60
3291	SANGRUR	SUNAM	S-NPP	76.00648	30.05179	13:48:00	D	7.10
3292	SANGRUR	SUNAM	S-NPP	75.83578	30.05234	13:48:00	D	7.70
3293	SANGRUR	SUNAM	AQUA	75.71100	30.05300	13:20:00	D	41.30
3294	SANGRUR	SUNAM	S-NPP	75.71197	30.05774	13:48:00	D	4.40
3295	SANGRUR	SUNAM	S-NPP	75.75083	30.05831	13:48:00	D	9.90

3296	SANGRUR	SUNAM	S-NPP	75.65100	30.05846	13:48:00	D	20.80
3297	SANGRUR	SUNAM	S-NPP	75.85738	30.05873	13:48:00	D	7.10
3298	SANGRUR	SUNAM	S-NPP	76.03422	30.05885	13:48:00	D	5.80
3299	SANGRUR	SUNAM	TERRA	75.94300	30.06000	11:45:00	D	25.70
3300	SANGRUR	SUNAM	S-NPP	75.81745	30.06204	13:48:00	D	6.10
3301	SANGRUR	SUNAM	S-NPP	75.96414	30.06687	13:48:00	D	31.00
3302	SANGRUR	SUNAM	AQUA	75.72400	30.06700	13:20:00	D	13.20
3303	SANGRUR	SUNAM	AQUA	76.04400	30.07000	13:20:00	D	13.30
3304	SANGRUR	SUNAM	S-NPP	75.96357	30.07076	13:48:00	D	31.00
3305	SANGRUR	SUNAM	S-NPP	75.79366	30.07108	13:48:00	D	9.30
3306	SANGRUR	SUNAM	S-NPP	75.72057	30.07437	13:48:00	D	2.80
3307	SANGRUR	SUNAM	S-NPP	75.96300	30.07465	13:48:00	D	12.60
3308	SANGRUR	SUNAM	S-NPP	75.79308	30.07494	13:48:00	D	9.30
3309	SANGRUR	SUNAM	S-NPP	75.91696	30.07734	13:48:00	D	5.00
3310	SANGRUR	SUNAM	S-NPP	75.82620	30.07876	13:48:00	D	2.30
3311	SANGRUR	SUNAM	AQUA	75.91500	30.07900	13:20:00	D	21.80
3312	SANGRUR	SUNAM	S-NPP	75.80351	30.08007	13:48:00	D	7.20
3313	SANGRUR	SUNAM	S-NPP	75.81457	30.08135	13:48:00	D	14.10
3314	SANGRUR	SUNAM	S-NPP	75.78090	30.08138	13:48:00	D	20.20
3315	SANGRUR	SUNAM	S-NPP	75.70247	30.08397	13:48:00	D	6.70
3316	SANGRUR	SUNAM	S-NPP	75.88730	30.08578	13:48:00	D	24.30
3317	SANGRUR	SUNAM	S-NPP	75.99565	30.08627	13:48:00	D	5.50
3318	SANGRUR	SUNAM	S-NPP	75.84167	30.08841	13:48:00	D	5.50
3319	SANGRUR	SUNAM	S-NPP	75.89789	30.09094	13:48:00	D	15.30
3320	SANGRUR	SUNAM	TERRA	75.90200	30.09100	11:45:00	D	20.00
3321	SANGRUR	SUNAM	S-NPP	75.84109	30.09228	13:48:00	D	7.10
3322	SANGRUR	SUNAM	AQUA	75.92800	30.09300	13:20:00	D	14.40
3323	SANGRUR	SUNAM	S-NPP	75.95448	30.09348	13:48:00	D	4.70
3324	SANGRUR	SUNAM	S-NPP	75.65663	30.09418	13:48:00	D	2.80
3325	SANGRUR	SUNAM	S-NPP	75.82944	30.09486	13:48:00	D	4.30
3326	SANGRUR	SUNAM	AQUA	75.94300	30.09600	13:20:00	D	13.20
3327	SANGRUR	SUNAM	S-NPP	75.95390	30.09737	13:48:00	D	9.10
3328	SANGRUR	SUNAM	AQUA	75.71600	30.09900	13:20:00	D	15.40
3329	SANGRUR	SUNAM	AQUA	75.70900	30.10100	13:20:00	D	9.30

3330	SANGRUR	SUNAM	S-NPP	75.99334	30.10187	13:48:00	D	19.40
3331	SANGRUR	SUNAM	S-NPP	75.82275	30.10194	13:48:00	D	2.40
3332	SANGRUR	SUNAM	AQUA	76.09900	30.10200	13:20:00	D	11.20
3333	SANGRUR	SUNAM	S-NPP	76.03355	30.10248	13:48:00	D	7.40
3334	SANGRUR	SUNAM	S-NPP	75.86214	30.10259	13:48:00	D	9.40
3335	SANGRUR	SUNAM	S-NPP	75.86771	30.10324	13:48:00	D	13.60
3336	SANGRUR	SUNAM	S-NPP	75.80559	30.10387	13:48:00	D	2.60
3337	SANGRUR	SUNAM	S-NPP	75.99277	30.10578	13:48:00	D	19.40
3338	SANGRUR	SUNAM	S-NPP	76.03298	30.10639	13:48:00	D	9.80
3339	SANGRUR	SUNAM	S-NPP	75.96400	30.10644	13:48:00	D	3.20
3340	SANGRUR	SUNAM	S-NPP	75.68007	30.10677	13:48:00	D	1.70
3341	SANGRUR	SUNAM	AQUA	76.00400	30.10700	13:20:00	D	24.30
3342	SANGRUR	SUNAM	S-NPP	75.77136	30.10772	13:48:00	D	4.60
3343	SANGRUR	SUNAM	S-NPP	75.67663	30.10826	13:48:00	D	2.70
3344	SANGRUR	SUNAM	S-NPP	75.77687	30.10836	13:48:00	D	6.10
3345	SANGRUR	SUNAM	S-NPP	75.66519	30.11080	13:48:00	D	15.10
3346	SANGRUR	SUNAM	AQUA	75.84400	30.11100	13:20:00	D	20.10
3347	SANGRUR	SUNAM	S-NPP	75.66257	30.11259	13:48:00	D	28.50
3348	SANGRUR	SUNAM	S-NPP	75.68150	30.11274	13:48:00	D	5.00
3349	SANGRUR	SUNAM	AQUA	75.85900	30.11400	13:20:00	D	13.30
3350	SANGRUR	SUNAM	S-NPP	75.67891	30.11444	13:48:00	D	5.40
3351	SANGRUR	SUNAM	S-NPP	75.80386	30.11546	13:48:00	D	3.00
3352	SANGRUR	SUNAM	AQUA	75.85200	30.11600	13:20:00	D	29.20
3353	SANGRUR	SUNAM	S-NPP	75.91679	30.11682	13:48:00	D	4.80
3354	SANGRUR	SUNAM	S-NPP	75.80700	30.11709	13:48:00	D	4.70
3355	SANGRUR	SUNAM	S-NPP	75.70621	30.11753	13:48:00	D	3.50
3356	SANGRUR	SUNAM	S-NPP	75.99669	30.11813	13:48:00	D	4.90
3357	SANGRUR	SUNAM	S-NPP	75.93921	30.11942	13:48:00	D	4.10
3358	SANGRUR	SUNAM	AQUA	76.03100	30.12300	13:20:00	D	14.80
3359	SANGRUR	SUNAM	S-NPP	75.70505	30.12521	13:48:00	D	12.80
3360	SANGRUR	SUNAM	AQUA	75.91300	30.12800	13:20:00	D	11.40
3361	SANGRUR	SUNAM	S-NPP	75.88096	30.12844	13:48:00	D	5.40
3362	SANGRUR	SUNAM	S-NPP	75.73794	30.12893	13:48:00	D	12.20
3363	SANGRUR	SUNAM	S-NPP	75.87867	30.12900	13:48:00	D	5.60

3364	SANGRUR	SUNAM	S-NPP	75.62652	30.13185	13:48:00	D	2.70
3365	SANGRUR	SUNAM	S-NPP	75.91786	30.13335	13:48:00	D	1.20
3366	SANGRUR	SUNAM	S-NPP	75.70936	30.13352	13:48:00	D	2.80
3367	SANGRUR	SUNAM	S-NPP	76.06937	30.13443	13:48:00	D	36.90
3368	SANGRUR	SUNAM	S-NPP	75.63136	30.13630	13:48:00	D	5.60
3369	SANGRUR	SUNAM	S-NPP	75.70331	30.13673	13:48:00	D	5.90
3370	SANGRUR	SUNAM	S-NPP	76.06310	30.13770	13:48:00	D	5.00
3371	SANGRUR	SUNAM	S-NPP	76.06880	30.13835	13:48:00	D	36.90
3372	SANGRUR	SUNAM	S-NPP	75.76427	30.13975	13:48:00	D	2.60
3373	SANGRUR	SUNAM	S-NPP	75.99890	30.14220	13:48:00	D	8.10
3374	SANGRUR	SUNAM	S-NPP	75.98489	30.14472	13:48:00	D	5.60
3375	SANGRUR	SUNAM	S-NPP	75.98701	30.14479	13:48:00	D	4.80
3376	SANGRUR	SUNAM	AQUA	75.71400	30.14700	13:20:00	D	19.40
3377	SANGRUR	SUNAM	S-NPP	75.83622	30.14788	13:48:00	D	20.80
3378	SANGRUR	SUNAM	AQUA	75.77900	30.14800	13:20:00	D	15.80
3379	SANGRUR	SUNAM	AQUA	75.73000	30.15000	13:20:00	D	12.90
3380	SANGRUR	SUNAM	AQUA	75.92300	30.15200	13:20:00	D	11.70
3381	SANGRUR	SUNAM	S-NPP	75.78461	30.15383	13:48:00	D	3.60
3382	SANGRUR	SUNAM	S-NPP	75.68403	30.15406	13:48:00	D	4.20
3383	SANGRUR	SUNAM	S-NPP	75.94307	30.15592	13:48:00	D	7.90
3384	SANGRUR	SUNAM	S-NPP	75.69437	30.15915	13:48:00	D	5.50
3385	SANGRUR	SUNAM	S-NPP	76.05189	30.16006	13:48:00	D	18.60
3386	SANGRUR	SUNAM	S-NPP	76.05395	30.16054	13:48:00	D	14.30
3387	SANGRUR	SUNAM	S-NPP	76.05965	30.16120	13:48:00	D	14.30
3388	SANGRUR	SUNAM	S-NPP	76.05131	30.16398	13:48:00	D	18.60
3389	SANGRUR	SUNAM	S-NPP	76.03363	30.16600	13:48:00	D	8.50
3390	SANGRUR	SUNAM	AQUA	75.93300	30.17600	13:20:00	D	27.30
3391	SANGRUR	SUNAM	S-NPP	75.74082	30.18409	13:48:00	D	7.10
3392	SANGRUR	SUNAM	S-NPP	75.83043	30.18658	13:48:00	D	43.60
3393	SANGRUR	SUNAM	S-NPP	75.74024	30.18794	13:48:00	D	12.50
3394	SAS NAGAR	DERABASSI	S-NPP	76.82971	30.44582	13:48:00	D	5.40
3395	SAS NAGAR	DERABASSI	S-NPP	76.82298	30.46866	13:48:00	D	2.10
3396	SAS NAGAR	DERABASSI	S-NPP	76.77542	30.47200	13:48:00	D	6.00
3397	SAS NAGAR	KHARAR	S-NPP	76.62930	30.67837	13:48:00	D	7.20

3398	SAS NAGAR	KHARAR	AQUA	76.53100	30.75800	13:20:00	D	8.80
3399	SAS NAGAR	MOHALI	S-NPP	76.67439	30.61759	13:48:00	D	4.80
3400	SBS NAGAR	BALACHAUR	S-NPP	76.38835	30.99735	13:48:00	D	9.90
3401	SBS NAGAR	BALACHAUR	S-NPP	76.41698	31.00046	13:48:00	D	3.40
3402	SBS NAGAR	BALACHAUR	S-NPP	76.32327	31.01886	13:48:00	D	3.30
3403	SBS NAGAR	BALACHAUR	S-NPP	76.26458	31.02050	13:48:00	D	4.00
3404	SBS NAGAR	BALACHAUR	S-NPP	76.26354	31.02174	13:48:00	D	5.20
3405	SBS NAGAR	BALACHAUR	S-NPP	76.32269	31.02288	13:48:00	D	3.30
3406	SBS NAGAR	BALACHAUR	S-NPP	76.26925	31.11600	13:48:00	D	2.60
3407	SBS NAGAR	SBS NAGAR	S-NPP	76.24104	31.01381	13:48:00	D	5.50
3408	SBS NAGAR	SBS NAGAR	S-NPP	76.20872	31.02643	13:48:00	D	6.10
3409	SBS NAGAR	SBS NAGAR	S-NPP	76.20757	31.02800	13:48:00	D	4.20
3410	SBS NAGAR	SBS NAGAR	S-NPP	76.21357	31.02864	13:48:00	D	4.20
3411	SBS NAGAR	SBS NAGAR	S-NPP	76.16390	31.03549	13:48:00	D	7.10
3412	SBS NAGAR	SBS NAGAR	S-NPP	76.13946	31.03691	13:48:00	D	3.20
3413	SBS NAGAR	SBS NAGAR	AQUA	76.15700	31.05200	13:20:00	D	8.60
3414	SBS NAGAR	SBS NAGAR	S-NPP	75.93188	31.06632	13:48:00	D	4.60
3415	SBS NAGAR	SBS NAGAR	S-NPP	75.93130	31.07025	13:48:00	D	4.60
3416	SBS NAGAR	SBS NAGAR	S-NPP	76.06661	31.08138	13:48:00	D	9.30
3417	SBS NAGAR	SBS NAGAR	S-NPP	76.05167	31.12608	13:48:00	D	5.30
3418	SBS NAGAR	SBS NAGAR	S-NPP	75.95650	31.16387	13:48:00	D	6.20
3419	SBS NAGAR	SBS NAGAR	S-NPP	76.12431	31.16623	13:48:00	D	5.70
3420	SBS NAGAR	SBS NAGAR	S-NPP	75.87088	31.24956	13:48:00	D	12.80
3421	TARN TARAN	KHADOOR SAHIB	S-NPP	75.04214	31.23894	13:48:00	D	5.20
3422	TARN TARAN	KHADOOR SAHIB	AQUA	74.97300	31.26400	13:20:00	D	21.90
3423	TARN TARAN	KHADOOR SAHIB	AQUA	74.98000	31.26500	13:20:00	D	32.10
3424	TARN TARAN	KHADOOR SAHIB	AQUA	74.99000	31.26700	13:20:00	D	11.00
3425	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97301	31.26907	13:48:00	D	13.30
3426	TARN TARAN	KHADOOR SAHIB	S-NPP	74.96658	31.27594	13:48:00	D	2.80
3427	TARN TARAN	KHADOOR SAHIB	S-NPP	75.00865	31.28094	13:48:00	D	2.40
3428	TARN TARAN	KHADOOR SAHIB	S-NPP	75.05563	31.29033	13:48:00	D	4.10
3429	TARN TARAN	KHADOOR SAHIB	S-NPP	74.98932	31.30157	13:48:00	D	2.70
3430	TARN TARAN	KHADOOR SAHIB	S-NPP	75.10709	31.30795	13:48:00	D	4.30
3431	TARN TARAN	KHADOOR SAHIB	S-NPP	75.05256	31.32833	13:48:00	D	3.10

3432	TARN TARAN	KHADOOR SAHIB	S-NPP	75.00839	31.33474	13:48:00	D	3.60
3433	TARN TARAN	KHADOOR SAHIB	S-NPP	74.84187	31.34195	13:48:00	D	4.90
3434	TARN TARAN	KHADOOR SAHIB	S-NPP	74.84706	31.34256	13:48:00	D	4.90
3435	TARN TARAN	KHADOOR SAHIB	AQUA	74.99500	31.36100	13:20:00	D	11.00
3436	TARN TARAN	KHADOOR SAHIB	AQUA	74.94300	31.36300	13:20:00	D	25.50
3437	TARN TARAN	KHADOOR SAHIB	S-NPP	74.81181	31.36493	13:48:00	D	3.40
3438	TARN TARAN	KHADOOR SAHIB	S-NPP	74.86655	31.38670	13:48:00	D	6.00
3439	TARN TARAN	KHADOOR SAHIB	S-NPP	74.88624	31.39668	13:48:00	D	5.80
3440	TARN TARAN	KHADOOR SAHIB	AQUA	75.17000	31.41700	13:20:00	D	11.00
3441	TARN TARAN	KHADOOR SAHIB	S-NPP	74.73244	31.42091	13:48:00	D	7.60
3442	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92844	31.42101	13:48:00	D	12.10
3443	TARN TARAN	KHADOOR SAHIB	S-NPP	74.93040	31.42107	13:48:00	D	9.80
3444	TARN TARAN	KHADOOR SAHIB	S-NPP	74.96592	31.42150	13:48:00	D	5.10
3445	TARN TARAN	KHADOOR SAHIB	S-NPP	74.96782	31.42176	13:48:00	D	3.50
3446	TARN TARAN	KHADOOR SAHIB	S-NPP	74.70950	31.43331	13:48:00	D	4.20
3447	TARN TARAN	KHADOOR SAHIB	AQUA	74.70300	31.43400	13:20:00	D	27.40
3448	TARN TARAN	KHADOOR SAHIB	AQUA	74.72000	31.43700	13:20:00	D	22.80
3449	TARN TARAN	KHADOOR SAHIB	AQUA	74.96600	31.44900	13:20:00	D	13.90
3450	TARN TARAN	KHADOOR SAHIB	AQUA	74.97200	31.44900	13:20:00	D	9.00
3451	TARN TARAN	KHADOOR SAHIB	S-NPP	74.69567	31.45431	13:48:00	D	7.30
3452	TARN TARAN	KHADOOR SAHIB	S-NPP	74.73046	31.46605	13:48:00	D	4.80
3453	TARN TARAN	KHADOOR SAHIB	S-NPP	74.62486	31.48932	13:48:00	D	9.80
3454	TARN TARAN	KHADOOR SAHIB	S-NPP	74.62720	31.49125	13:48:00	D	10.20
3455	TARN TARAN	KHADOOR SAHIB	S-NPP	75.20445	31.49898	13:48:00	D	3.40
3456	TARN TARAN	KHADOOR SAHIB	S-NPP	74.72849	31.52793	13:48:00	D	10.80
3457	TARN TARAN	KHADOOR SAHIB	S-NPP	74.74918	31.53037	13:48:00	D	3.60
3458	TARN TARAN	PATTI	S-NPP	74.56370	31.10532	13:48:00	D	15.70
3459	TARN TARAN	PATTI	S-NPP	74.56310	31.10899	13:48:00	D	15.70
3460	TARN TARAN	PATTI	S-NPP	74.79902	31.11860	13:48:00	D	2.70
3461	TARN TARAN	PATTI	AQUA	74.54300	31.13500	13:20:00	D	30.00
3462	TARN TARAN	PATTI	S-NPP	74.63042	31.13593	13:48:00	D	4.20
3463	TARN TARAN	PATTI	S-NPP	74.54715	31.14442	13:48:00	D	5.10
3464	TARN TARAN	PATTI	TERRA	74.71100	31.15200	11:45:00	D	17.10
3465	TARN TARAN	PATTI	S-NPP	74.55537	31.15666	13:48:00	D	6.40

3466	TARN TARAN	PATTI	S-NPP	74.57039	31.15852	13:48:00	D	3.50
3467	TARN TARAN	PATTI	S-NPP	74.55200	31.15867	13:48:00	D	10.80
3468	TARN TARAN	PATTI	AQUA	74.61100	31.16000	13:20:00	D	21.60
3469	TARN TARAN	PATTI	S-NPP	74.55478	31.16033	13:48:00	D	6.40
3470	TARN TARAN	PATTI	S-NPP	74.56703	31.16046	13:48:00	D	6.50
3471	TARN TARAN	PATTI	S-NPP	74.53640	31.16055	13:48:00	D	3.90
3472	TARN TARAN	PATTI	S-NPP	74.56979	31.16220	13:48:00	D	3.50
3473	TARN TARAN	PATTI	S-NPP	74.69900	31.17230	13:48:00	D	6.00
3474	TARN TARAN	PATTI	S-NPP	74.70160	31.17473	13:48:00	D	6.80
3475	TARN TARAN	PATTI	S-NPP	74.54902	31.17701	13:48:00	D	4.00
3476	TARN TARAN	PATTI	AQUA	74.53000	31.18100	13:20:00	D	14.60
3477	TARN TARAN	PATTI	S-NPP	74.89846	31.18739	13:48:00	D	3.90
3478	TARN TARAN	PATTI	S-NPP	74.58798	31.18916	13:48:00	D	6.20
3479	TARN TARAN	PATTI	S-NPP	74.89267	31.19049	13:48:00	D	20.10
3480	TARN TARAN	PATTI	S-NPP	74.89492	31.19137	13:48:00	D	17.20
3481	TARN TARAN	PATTI	S-NPP	74.54665	31.19167	13:48:00	D	4.40
3482	TARN TARAN	PATTI	S-NPP	74.74187	31.19619	13:48:00	D	4.60
3483	TARN TARAN	PATTI	S-NPP	74.61642	31.20382	13:48:00	D	2.90
3484	TARN TARAN	PATTI	S-NPP	74.92435	31.20619	13:48:00	D	5.10
3485	TARN TARAN	PATTI	S-NPP	74.92375	31.20992	13:48:00	D	5.40
3486	TARN TARAN	PATTI	S-NPP	74.65627	31.21236	13:48:00	D	13.00
3487	TARN TARAN	PATTI	S-NPP	74.65568	31.21605	13:48:00	D	10.00
3488	TARN TARAN	PATTI	S-NPP	74.81710	31.21641	13:48:00	D	7.50
3489	TARN TARAN	PATTI	S-NPP	74.82226	31.21702	13:48:00	D	7.50
3490	TARN TARAN	PATTI	S-NPP	74.63989	31.21791	13:48:00	D	7.10
3491	TARN TARAN	PATTI	S-NPP	74.87858	31.22745	13:48:00	D	5.50
3492	TARN TARAN	PATTI	S-NPP	74.81473	31.23128	13:48:00	D	3.00
3493	TARN TARAN	PATTI	S-NPP	74.80898	31.23438	13:48:00	D	4.00
3494	TARN TARAN	PATTI	S-NPP	74.72452	31.23939	13:48:00	D	2.10
3495	TARN TARAN	PATTI	S-NPP	74.55277	31.24854	13:48:00	D	9.30
3496	TARN TARAN	PATTI	S-NPP	74.59875	31.26419	13:48:00	D	14.90
3497	TARN TARAN	PATTI	S-NPP	74.59624	31.26515	13:48:00	D	16.20
3498	TARN TARAN	PATTI	S-NPP	74.81675	31.28457	13:48:00	D	10.10
3499	TARN TARAN	PATTI	S-NPP	74.79607	31.29865	13:48:00	D	3.10

3500	TARN TARAN	PATTI	S-NPP	74.55127	31.30350	13:48:00	D	11.70
3501	TARN TARAN	PATTI	S-NPP	74.72113	31.30874	13:48:00	D	3.60
3502	TARN TARAN	PATTI	S-NPP	74.86279	31.31022	13:48:00	D	6.20
3503	TARN TARAN	PATTI	S-NPP	74.86800	31.31083	13:48:00	D	4.70
3504	TARN TARAN	PATTI	AQUA	74.85500	31.31200	13:20:00	D	11.40
3505	TARN TARAN	PATTI	S-NPP	74.82530	31.31344	13:48:00	D	9.10
3506	TARN TARAN	PATTI	S-NPP	74.68358	31.31559	13:48:00	D	29.00
3507	TARN TARAN	PATTI	S-NPP	74.81435	31.31594	13:48:00	D	6.50
3508	TARN TARAN	PATTI	S-NPP	74.78793	31.31662	13:48:00	D	3.00
3509	TARN TARAN	PATTI	AQUA	74.72200	31.32000	13:20:00	D	16.60
3510	TARN TARAN	PATTI	S-NPP	74.85063	31.32019	13:48:00	D	4.40
3511	TARN TARAN	PATTI	AQUA	74.84700	31.32100	13:20:00	D	7.40
3512	TARN TARAN	PATTI	S-NPP	74.72959	31.32107	13:48:00	D	6.40
3513	TARN TARAN	PATTI	AQUA	74.73900	31.32300	13:20:00	D	11.60
3514	TARN TARAN	PATTI	S-NPP	74.79189	31.32467	13:48:00	D	10.20
3515	TARN TARAN	PATTI	S-NPP	74.72900	31.32477	13:48:00	D	6.30
3516	TARN TARAN	PATTI	S-NPP	74.72840	31.32848	13:48:00	D	6.30
3517	TARN TARAN	PATTI	S-NPP	74.75407	31.33154	13:48:00	D	4.70
3518	TARN TARAN	PATTI	AQUA	74.73600	31.33500	13:20:00	D	33.90
3519	TARN TARAN	PATTI	S-NPP	74.83209	31.33700	13:48:00	D	4.60
3520	TARN TARAN	PATTI	S-NPP	74.71890	31.38777	13:48:00	D	5.90
3521	TARN TARAN	PATTI	S-NPP	74.61423	31.41065	13:48:00	D	16.40
3522	TARN TARAN	PATTI	AQUA	74.72600	31.41500	13:20:00	D	32.00
3523	TARN TARAN	PATTI	S-NPP	74.62830	31.41985	13:48:00	D	5.10
3524	TARN TARAN	PATTI	S-NPP	74.72730	31.42031	13:48:00	D	7.60

Details of residue burning events in Haryana on 01-Nov-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m ²)
1	AMBALA	AMBALA	S-NPP	76.76859	30.24123	13:48:00	D	4.70
2	AMBALA	AMBALA	S-NPP	76.77274	30.24166	13:48:00	D	7.70
3	AMBALA	AMBALA	S-NPP	76.60485	30.24449	13:48:00	D	1.80
4	AMBALA	AMBALA	S-NPP	76.92094	30.28220	13:48:00	D	9.60
5	AMBALA	AMBALA	S-NPP	76.89375	30.29187	13:48:00	D	4.60
6	AMBALA	AMBALA	S-NPP	76.77309	30.29976	13:48:00	D	2.80
7	AMBALA	AMBALA	S-NPP	76.68833	30.30296	13:48:00	D	1.80
8	AMBALA	AMBALA	AQUA	76.75200	30.31200	13:20:00	D	12.30
9	AMBALA	AMBALA	AQUA	76.69500	30.31300	13:20:00	D	14.20
10	AMBALA	AMBALA	S-NPP	76.72978	30.36854	13:48:00	D	3.30
11	AMBALA	AMBALA	AQUA	76.89100	30.37800	13:20:00	D	12.80
12	AMBALA	BARARA	AQUA	77.00900	30.25400	13:20:00	D	6.40
13	BHIWANI	BAWANI_KHERA	S-NPP	76.09505	29.01900	13:48:00	D	6.20
14	BHIWANI	BHIWANI	S-NPP	76.21399	28.85895	2:30:00	N	0.50
15	BHIWANI	TOSHAM	S-NPP	75.81269	28.77959	13:48:00	D	2.60
16	FATEHABAD	FATEHABAD	S-NPP	75.75043	29.51103	13:48:00	D	4.60
17	FATEHABAD	FATEHABAD	S-NPP	75.37067	29.54273	13:48:00	D	4.80
18	FATEHABAD	FATEHABAD	S-NPP	75.37370	29.54328	13:48:00	D	10.00
19	FATEHABAD	FATEHABAD	S-NPP	75.37581	29.54336	13:48:00	D	4.80
20	FATEHABAD	FATEHABAD	S-NPP	75.55215	29.55635	13:48:00	D	18.20
21	FATEHABAD	FATEHABAD	S-NPP	75.51667	29.55674	13:48:00	D	2.80
22	FATEHABAD	FATEHABAD	S-NPP	75.55399	29.55742	13:48:00	D	19.80
23	FATEHABAD	FATEHABAD	S-NPP	75.56506	29.57711	13:48:00	D	12.40
24	FATEHABAD	FATEHABAD	S-NPP	75.57034	29.57773	13:48:00	D	9.50
25	FATEHABAD	FATEHABAD	S-NPP	75.56448	29.58090	13:48:00	D	12.40
26	FATEHABAD	FATEHABAD	S-NPP	75.48917	29.58364	13:48:00	D	17.00
27	FATEHABAD	FATEHABAD	S-NPP	75.66956	29.60083	13:48:00	D	4.90
28	FATEHABAD	RATIA	S-NPP	75.51717	29.66355	13:48:00	D	7.80
29	FATEHABAD	RATIA	S-NPP	75.51961	29.66419	13:48:00	D	6.00
30	FATEHABAD	RATIA	S-NPP	75.37839	29.70098	13:48:00	D	2.50

31	FATEHABAD	RATIA	S-NPP	75.60502	29.72395	13:48:00	D	3.80
32	FATEHABAD	TOHANA	S-NPP	75.91798	29.57353	13:48:00	D	2.60
33	FATEHABAD	TOHANA	AQUA	75.86200	29.62800	13:20:00	D	21.20
34	FATEHABAD	TOHANA	AQUA	75.87700	29.63100	13:20:00	D	17.20
35	FATEHABAD	TOHANA	AQUA	75.85100	29.65100	13:20:00	D	12.50
36	FATEHABAD	TOHANA	S-NPP	75.76538	29.65478	13:48:00	D	60.40
37	FATEHABAD	TOHANA	S-NPP	75.85902	29.65792	13:48:00	D	3.90
38	FATEHABAD	TOHANA	AQUA	75.79900	29.66400	13:20:00	D	21.40
39	FATEHABAD	TOHANA	S-NPP	75.78475	29.67267	13:48:00	D	4.70
40	FATEHABAD	TOHANA	S-NPP	75.84521	29.67588	13:48:00	D	2.10
41	FATEHABAD	TOHANA	S-NPP	75.76241	29.69552	13:48:00	D	15.00
42	FATEHABAD	TOHANA	S-NPP	75.88125	29.69581	13:48:00	D	3.50
43	FATEHABAD	TOHANA	S-NPP	75.88673	29.69646	13:48:00	D	3.50
44	FATEHABAD	TOHANA	S-NPP	75.75909	29.69694	13:48:00	D	49.20
45	FATEHABAD	TOHANA	S-NPP	75.88427	29.69754	13:48:00	D	6.70
46	FATEHABAD	TOHANA	S-NPP	75.75642	29.69873	13:48:00	D	12.20
47	FATEHABAD	TOHANA	S-NPP	75.81995	29.71769	13:48:00	D	10.60
48	FATEHABAD	TOHANA	S-NPP	75.83087	29.71894	13:48:00	D	3.40
49	FATEHABAD	TOHANA	S-NPP	75.90169	29.73092	13:48:00	D	6.30
50	FATEHABAD	TOHANA	S-NPP	75.86202	29.73425	13:48:00	D	4.80
51	FATEHABAD	TOHANA	AQUA	75.77300	29.74100	13:20:00	D	14.00
52	FATEHABAD	TOHANA	AQUA	75.78900	29.74400	13:20:00	D	17.90
53	FATEHABAD	TOHANA	S-NPP	75.90434	29.75087	13:48:00	D	4.50
54	FATEHABAD	TOHANA	S-NPP	75.82341	29.76897	13:48:00	D	5.40
55	FATEHABAD	TOHANA	AQUA	75.74600	29.78100	13:20:00	D	7.80
56	FATEHABAD	TOHANA	AQUA	75.84300	29.78800	13:20:00	D	16.40
57	FATEHABAD	TOHANA	S-NPP	75.74561	29.78884	13:48:00	D	4.30
58	FATEHABAD	TOHANA	S-NPP	75.74802	29.79136	13:48:00	D	5.50
59	FATEHABAD	TOHANA	S-NPP	75.78548	29.79973	13:48:00	D	4.70
60	FATEHABAD	TOHANA	S-NPP	75.78256	29.80082	13:48:00	D	7.00
61	FATEHABAD	TOHANA	S-NPP	75.74273	29.80801	13:48:00	D	25.90
62	GURGAON	GURGAON	AQUA	76.79200	28.39200	13:20:00	D	36.80
63	HISAR	HANSI	S-NPP	76.30724	29.11897	13:48:00	D	4.30

64	HISAR	HANSI	S-NPP	76.31085	29.11897	13:48:00	D	3.40
65	JHAJJAR	BAHADURGARH	S-NPP	76.92779	28.74470	2:30:00	N	0.30
66	JIND	JIND	S-NPP	76.38715	29.26225	13:48:00	D	8.80
67	JIND	JIND	S-NPP	76.47858	29.43209	13:48:00	D	30.40
68	JIND	JIND	S-NPP	76.47800	29.43607	13:48:00	D	30.40
69	JIND	JULANA	S-NPP	76.33637	29.18173	13:48:00	D	3.60
70	JIND	JULANA	S-NPP	76.47990	29.20342	2:30:00	N	1.50
71	JIND	JULANA	S-NPP	76.48103	29.20755	2:30:00	N	1.50
72	JIND	NARWANA	S-NPP	76.12062	29.43829	13:48:00	D	8.60
73	JIND	NARWANA	S-NPP	76.13844	29.64241	13:48:00	D	12.50
74	JIND	NARWANA	S-NPP	76.13787	29.64632	13:48:00	D	12.50
75	JIND	NARWANA	AQUA	76.14300	29.65700	13:20:00	D	12.60
76	JIND	NARWANA	S-NPP	76.01980	29.67257	13:48:00	D	2.60
77	JIND	NARWANA	S-NPP	75.94413	29.68747	13:48:00	D	5.40
78	JIND	NARWANA	S-NPP	75.94967	29.68812	13:48:00	D	6.50
79	JIND	NARWANA	S-NPP	76.04314	29.70691	13:48:00	D	6.40
80	JIND	NARWANA	S-NPP	76.04874	29.70756	13:48:00	D	9.10
81	JIND	NARWANA	S-NPP	75.99005	29.72046	13:48:00	D	5.00
82	JIND	NARWANA	S-NPP	76.07623	29.73873	13:48:00	D	18.30
83	JIND	NARWANA	AQUA	76.08600	29.73900	13:20:00	D	13.40
84	JIND	NARWANA	S-NPP	76.05878	29.74074	13:48:00	D	3.90
85	JIND	NARWANA	S-NPP	76.19315	29.76769	13:48:00	D	11.10
86	KAITHAL	GUHLA	S-NPP	76.42973	29.91276	13:48:00	D	22.90
87	KAITHAL	GUHLA	AQUA	76.42100	29.91400	13:20:00	D	27.50
88	KAITHAL	GUHLA	S-NPP	76.42917	29.91675	13:48:00	D	22.90
89	KAITHAL	GUHLA	AQUA	76.43500	29.91700	13:20:00	D	14.10
90	KAITHAL	GUHLA	S-NPP	76.43509	29.91741	13:48:00	D	33.10
91	KAITHAL	GUHLA	S-NPP	76.44102	29.91806	13:48:00	D	33.10
92	KAITHAL	GUHLA	S-NPP	76.23100	29.95785	13:48:00	D	8.50
93	KAITHAL	GUHLA	S-NPP	76.23293	29.95912	13:48:00	D	8.20
94	KAITHAL	GUHLA	S-NPP	76.25885	29.96891	13:48:00	D	8.90
95	KAITHAL	GUHLA	S-NPP	76.26076	29.97036	13:48:00	D	4.20
96	KAITHAL	GUHLA	S-NPP	76.37836	30.00618	13:48:00	D	2.60

97	KAITHAL	GUHLA	S-NPP	76.27962	30.10201	13:48:00	D	5.40
98	KAITHAL	GUHLA	S-NPP	76.27904	30.10597	13:48:00	D	5.40
99	KAITHAL	GUHLA	S-NPP	76.24172	30.11793	13:48:00	D	5.70
100	KAITHAL	GUHLA	AQUA	76.24600	30.12800	13:20:00	D	20.10
101	KAITHAL	GUHLA	S-NPP	76.22720	30.13640	13:48:00	D	8.20
102	KAITHAL	GUHLA	S-NPP	76.39542	30.17149	13:48:00	D	40.10
103	KAITHAL	KAITHAL	S-NPP	76.36420	29.58077	13:48:00	D	11.90
104	KAITHAL	KAITHAL	S-NPP	76.49111	29.60698	13:48:00	D	3.60
105	KAITHAL	KAITHAL	S-NPP	76.28693	29.62823	13:48:00	D	7.00
106	KAITHAL	KAITHAL	S-NPP	76.35565	29.64014	13:48:00	D	17.00
107	KAITHAL	KAITHAL	S-NPP	76.61401	29.64096	13:48:00	D	10.80
108	KAITHAL	KAITHAL	S-NPP	76.61345	29.64498	13:48:00	D	5.00
109	KAITHAL	KAITHAL	S-NPP	76.26115	29.64528	13:48:00	D	6.60
110	KAITHAL	KAITHAL	S-NPP	76.25926	29.64783	13:48:00	D	5.20
111	KAITHAL	KAITHAL	S-NPP	76.35975	29.65268	13:48:00	D	7.10
112	KAITHAL	KAITHAL	S-NPP	76.35803	29.65466	13:48:00	D	12.90
113	KAITHAL	KAITHAL	S-NPP	76.38601	29.66577	13:48:00	D	7.30
114	KAITHAL	KAITHAL	AQUA	76.38600	29.66800	13:20:00	D	7.70
115	KAITHAL	KAITHAL	AQUA	76.34000	29.67100	13:20:00	D	8.90
116	KAITHAL	KAITHAL	AQUA	76.21500	29.68100	13:20:00	D	14.90
117	KAITHAL	KAITHAL	S-NPP	76.25755	29.69967	13:48:00	D	7.70
118	KAITHAL	KAITHAL	S-NPP	76.28988	29.75951	13:48:00	D	4.60
119	KAITHAL	KAITHAL	S-NPP	76.28745	29.76212	13:48:00	D	8.70
120	KAITHAL	KAITHAL	S-NPP	76.33854	29.77578	13:48:00	D	4.30
121	KAITHAL	KAITHAL	S-NPP	76.22981	29.79578	13:48:00	D	84.80
122	KAITHAL	KAITHAL	S-NPP	76.34860	29.82925	13:48:00	D	12.00
123	KAITHAL	KAITHAL	S-NPP	76.24137	29.83714	13:48:00	D	8.70
124	KAITHAL	KAITHAL	S-NPP	76.29975	29.83981	13:48:00	D	22.20
125	KAITHAL	KAITHAL	S-NPP	76.24081	29.84109	13:48:00	D	9.30
126	KAITHAL	KAITHAL	S-NPP	76.28179	29.84177	13:48:00	D	5.40
127	KAITHAL	KAITHAL	S-NPP	76.36440	29.84313	13:48:00	D	6.20
128	KAITHAL	KAITHAL	AQUA	76.25400	29.85200	13:20:00	D	28.90
129	KAITHAL	KAITHAL	S-NPP	76.30641	29.85891	13:48:00	D	7.40

130	KAITHAL	KAITHAL	S-NPP	76.37912	29.86499	13:48:00	D	5.40
131	KAITHAL	KAITHAL	AQUA	76.38700	29.86500	13:20:00	D	13.00
132	KAITHAL	KAITHAL	S-NPP	76.44467	29.93468	13:48:00	D	2.30
133	KAITHAL	KAITHAL	AQUA	76.44400	29.94000	13:20:00	D	13.90
134	KAITHAL	KAITHAL	AQUA	76.45200	29.94700	13:20:00	D	12.40
135	KARNAL	ASSANDH	AQUA	76.52700	29.50800	13:20:00	D	46.30
136	KARNAL	ASSANDH	S-NPP	76.64810	29.51314	13:48:00	D	17.60
137	KARNAL	ASSANDH	AQUA	76.73700	29.51600	13:20:00	D	9.50
138	KARNAL	ASSANDH	S-NPP	76.71861	29.53316	13:48:00	D	2.70
139	KARNAL	ASSANDH	S-NPP	76.66816	29.57257	13:48:00	D	1.40
140	KARNAL	ASSANDH	TERRA	76.64600	29.60400	11:45:00	D	21.30
141	KARNAL	GHARAUNDA	S-NPP	77.03476	29.54251	13:48:00	D	2.50
142	KARNAL	GHARAUNDA	S-NPP	76.99360	29.56312	13:48:00	D	5.90
143	KARNAL	GHARAUNDA	AQUA	77.03800	29.59900	13:20:00	D	34.30
144	KARNAL	KARNAL	S-NPP	76.90067	29.59449	13:48:00	D	2.40
145	KARNAL	KARNAL	AQUA	77.02400	29.59700	13:20:00	D	13.50
146	KARNAL	KARNAL	S-NPP	76.89390	29.64692	13:48:00	D	1.80
147	KARNAL	KARNAL	S-NPP	76.74470	29.67187	13:48:00	D	15.90
148	KARNAL	KARNAL	S-NPP	76.74876	29.67232	13:48:00	D	11.80
149	KARNAL	KARNAL	S-NPP	77.08460	29.68407	13:48:00	D	3.00
150	KARNAL	KARNAL	S-NPP	76.83829	29.72272	13:48:00	D	3.30
151	KARNAL	KARNAL	S-NPP	77.03050	29.74302	13:48:00	D	2.60
152	KARNAL	KARNAL	S-NPP	77.05564	29.77916	13:48:00	D	2.10
153	KURUKSHETRA	PEHOWA	S-NPP	76.52032	29.90641	13:48:00	D	2.40
154	KURUKSHETRA	PEHOWA	S-NPP	76.55515	29.91835	13:48:00	D	6.00
155	KURUKSHETRA	PEHOWA	S-NPP	76.66782	30.14830	13:48:00	D	1.70
156	KURUKSHETRA	THANESAR	S-NPP	76.89920	29.92614	13:48:00	D	5.40
157	KURUKSHETRA	THANESAR	S-NPP	76.89890	29.92763	13:48:00	D	6.60
158	KURUKSHETRA	THANESAR	AQUA	76.74900	30.04300	13:20:00	D	6.60
159	KURUKSHETRA	THANESAR	AQUA	76.76300	30.04600	13:20:00	D	6.60
160	PALWAL	HODAL	AQUA	77.43100	27.94800	13:20:00	D	8.20
161	PALWAL	HODAL	S-NPP	77.43478	27.94809	13:48:00	D	2.40
162	PALWAL	HODAL	S-NPP	77.43502	27.95042	13:48:00	D	3.60

163	PALWAL	HODAL	S-NPP	77.43422	27.95222	13:48:00	D	3.00
164	PALWAL	PALWAL	S-NPP	77.36476	28.16068	13:48:00	D	2.40
165	PALWAL	PALWAL	S-NPP	77.36412	28.16227	13:48:00	D	2.70
166	PALWAL	PALWAL	S-NPP	77.35083	28.20100	13:48:00	D	3.90
167	PANIPAT	SAMALKHA	S-NPP	77.02892	29.33255	13:48:00	D	2.50
168	ROHTAK	ROHTAK	S-NPP	76.73565	28.90452	2:30:00	N	0.30
169	SIRSA	SIRSA	AQUA	75.11500	29.38400	13:20:00	D	9.30
170	SIRSA	SIRSA	S-NPP	74.90894	29.42185	13:48:00	D	2.90
171	SIRSA	SIRSA	S-NPP	75.18743	29.65154	13:48:00	D	5.00
172	SIRSA	SIRSA	S-NPP	75.13062	29.65230	13:48:00	D	2.70
173	SIRSA	SIRSA	S-NPP	75.13567	29.65291	13:48:00	D	2.70
174	SIRSA	SIRSA	AQUA	75.18300	29.68800	13:20:00	D	12.00
175	SIRSA	SIRSA	AQUA	75.22500	29.78800	13:20:00	D	20.60
176	SIRSA	SIRSA	S-NPP	75.16830	29.82083	13:48:00	D	2.80
177	SIRSA	SIRSA	S-NPP	74.93597	29.87731	13:48:00	D	9.30
178	SONIPAT	GOHANA	S-NPP	76.73852	29.21081	13:48:00	D	2.90
179	SONIPAT	GOHANA	S-NPP	76.63573	29.26546	13:48:00	D	3.10
180	SONIPAT	SONIPAT	S-NPP	76.93999	28.99863	13:48:00	D	1.90
181	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.44723	30.20807	13:48:00	D	5.40
182	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.44892	30.22978	13:48:00	D	5.10
183	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.29064	30.25209	13:48:00	D	3.10
184	YAMUNANAGAR	JAGADHRI	S-NPP	77.39159	30.16481	13:48:00	D	2.10
185	YAMUNANAGAR	JAGADHRI	AQUA	77.22000	30.28000	13:20:00	D	6.60
186	YAMUNANAGAR	JAGADHRI	S-NPP	77.36456	30.38817	13:48:00	D	2.50
187	YAMUNANAGAR	JAGADHRI	S-NPP	77.36398	30.39241	13:48:00	D	3.90

Details of residue burning events in Uttar Pradesh on 01-Nov-2020

S. No.	District	Tehsil / Block	Satellite	Longitude	Latitude	Time (IST)	Day / Night	Fire Power (W/m ²)
1	ALIGARH	KHAIR	S-NPP	77.73505	27.95872	02:30:00	N	1.00
2	ALIGARH	KHAIR	S-NPP	77.72971	27.95989	02:30:00	N	1.70
3	AMBEDKARNAGAR	AKBARPUR	AQUA	82.59300	26.33500	13:20:00	D	5.10
4	AMBEDKARNAGAR	AKBARPUR	AQUA	82.60300	26.33600	13:20:00	D	5.40
5	AURAIYA	BIDHUNA	S-NPP	79.47513	26.64156	00:54:00	N	4.10
6	BAHRAICH	BAHRAICH	S-NPP	81.86962	27.44162	00:48:00	N	2.00
7	BAHRAICH	BAHRAICH	S-NPP	81.86916	27.44554	00:48:00	N	1.80
8	BAHRAICH	NANPARA	S-NPP	81.63438	27.69071	02:30:00	N	1.40
9	BASTI	BASTI	AQUA	82.80000	26.64900	13:20:00	D	5.40
10	BIJNOR	CHANDPUR	S-NPP	78.33193	29.22739	13:48:00	D	3.50
11	ETAWAH	SAIFAI	S-NPP	78.99696	26.93713	13:48:00	D	2.10
12	FATEHPUR	BINKI	AQUA	80.43400	26.16100	13:20:00	D	7.40
13	FATEHPUR	FATEHPUR	S-NPP	80.65775	25.89335	13:48:00	D	7.50
14	FATEHPUR	KHAGA	METOP-2	81.09265	25.90614	20:12:00	N	10.00
15	FATEHPUR	KHAGA	S-NPP	81.11365	25.92033	13:48:00	D	1.50
16	FIROZABAD	JASRANA	NOAA-18	78.57884	27.19972	21:10:00	N	7.00
17	FIROZABAD	JASRANA	AQUA	78.66000	27.20900	13:20:00	D	16.40
18	FIROZABAD	JASRANA	AQUA	78.67200	27.21100	13:20:00	D	11.30
19	GAUTAMBUDHNAGAR	DADRI	S-NPP	77.59752	28.62354	02:30:00	N	3.60
20	GAUTAMBUDHNAGAR	JEVAR	S-NPP	77.56319	28.11266	13:48:00	D	2.80
21	GONDA	COLONELGANJ	S-NPP	81.83256	27.25090	02:30:00	N	1.20
22	HARDOI	HARDOI	S-NPP	79.96747	27.41951	02:30:00	N	0.80
23	HARDOI	SIWAIJPUR	S-NPP	79.74984	27.67976	02:30:00	N	0.30
24	JALAUN	KONCH	S-NPP	79.13586	26.06601	13:48:00	D	2.80
25	JHANSI	JHANSI	AQUA	78.71300	25.52100	13:20:00	D	9.30
26	JHANSI	JHANSI	S-NPP	78.72887	25.54810	13:48:00	D	3.20
27	JHANSI	MOTH	AQUA	78.96400	25.88100	13:20:00	D	16.40

28	JHANSI	MOTH	AQUA	78.97600	25.88300	13:20:00	D	12.90
29	JHANSI	TAHRAULI	S-NPP	78.76886	25.56111	13:48:00	D	6.30
30	KANNAUJ	TIRWA	S-NPP	79.61926	26.90468	13:48:00	D	3.80
31	KHERI	MOHMADI	S-NPP	80.11874	27.86814	02:30:00	N	0.80
32	KHERI	PALIA KALAN	S-NPP	80.77453	28.50915	02:30:00	N	0.70
33	LUCKNOW	MOHANLAL GANJ	S-NPP	81.11197	26.69723	13:48:00	D	2.70
34	LUCKNOW	MOHANLAL GANJ	S-NPP	81.09532	26.73929	13:48:00	D	4.10
35	MAHOBA	KULPAHAR	AQUA	79.39700	25.30400	13:20:00	D	23.10
36	MAHOBA	KULPAHAR	AQUA	79.40800	25.30600	13:20:00	D	55.90
37	MAHOBA	KULPAHAR	AQUA	79.41900	25.30800	13:20:00	D	16.70
38	MAHOBA	KULPAHAR	AQUA	79.39500	25.31400	13:20:00	D	10.70
39	MAHOBA	KULPAHAR	AQUA	79.40600	25.31500	13:20:00	D	8.40
40	MAINPURI	BHOGAON	S-NPP	79.12953	27.13454	13:48:00	D	4.60
41	MAINPURI	MAINPURI	S-NPP	78.89667	27.16298	02:30:00	N	0.30
42	MATHURA	CHHATA	S-NPP	77.33893	27.75158	13:48:00	D	4.70
43	MATHURA	MAT	METOP-1	77.80237	27.77464	21:26:00	N	8.00
44	MATHURA	MAT	NOAA-18	77.75870	27.81956	21:10:00	N	6.00
45	MATHURA	MAT	S-NPP	77.72107	27.89112	02:30:00	N	0.40
46	MATHURA	MATHURA	S-NPP	77.60209	27.38288	02:30:00	N	0.80
47	MATHURA	MATHURA	S-NPP	77.48580	27.48886	02:30:00	N	0.60
48	MEERUT	MAWANA	S-NPP	78.05581	28.91948	13:48:00	D	5.80
49	MEERUT	MAWANA	S-NPP	78.04375	29.19349	13:48:00	D	4.20
50	MEERUT	MEERUT	S-NPP	77.77937	28.80149	13:48:00	D	4.30
51	MORADABAD	THAKUR DWARA	METOP-2	78.82149	29.12211	20:12:00	N	9.00
52	MORADABAD	THAKUR DWARA	AQUA	78.76200	29.20800	13:20:00	D	6.10
53	RAMPUR	BILASPUR	METOP-2	79.31163	28.79872	20:12:00	N	15.00
54	RAMPUR	BILASPUR	S-NPP	79.39434	28.90417	02:30:00	N	1.00
55	RAMPUR	BILASPUR	S-NPP	79.39581	28.90908	02:30:00	N	1.00
56	RAMPUR	SUAR	METOP-2	79.15148	28.97838	20:12:00	N	7.00

57	SHAHJAHANPUR	PUWANYA	S-NPP	80.00557	28.00522	02:30:00	N	1.70
58	SHAHJAHANPUR	PUWANYA	S-NPP	80.00193	28.00607	02:30:00	N	2.10
59	SHAHJAHANPUR	TILHAR	AQUA	79.68700	28.03100	13:20:00	D	4.90
60	SHAHJAHANPUR	TILHAR	AQUA	79.70600	28.04300	13:20:00	D	6.00
61	SHAMLI	KAIRANA	S-NPP	77.24365	29.66718	13:48:00	D	3.40
62	SHARANPUR	BEHAT	S-NPP	77.55415	30.15576	13:48:00	D	2.60
63	SHARANPUR	NAKUR	AQUA	77.33100	29.95900	13:20:00	D	9.20
64	SHARANPUR	NAKUR	AQUA	77.34400	29.96100	13:20:00	D	12.60
65	SHRAWASTI	BHINGA	S-NPP	81.88097	27.67250	02:30:00	N	2.20
66	SHRAWASTI	IKAUNA	METOP-2	82.00500	27.59498	20:12:00	N	9.00
67	SHRAWASTI	IKAUNA	AQUA	81.81500	27.59900	13:20:00	D	11.50
68	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.18800	27.28883	13:48:00	D	4.40
69	SITAPUR	MISRIK	AQUA	80.70200	27.49300	13:20:00	D	8.20
70	SITAPUR	MISRIK	METOP-2	80.44236	27.58599	20:12:00	N	6.00

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

S. No.	Satellite Name	Sensor	Resolution (meter)	Day / Night Passes
1.	Suomi NPP	VIIRS	375 / 750	Both
2.	Terra	MODIS	1000	Both
3.	Aqua	MODIS	1000	Both
4.	NOAA – 18	AVHRR	1000	Night
5.	NOAA – 19	AVHRR	1000	Night
6.	Metop - 1	AVHRR	1000	Night
7.	Metop - 2	AVHRR	1000	Night

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

GIS Maps of fire events can be visualized online on ICAR KRISHI Geoportal website: <http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

(Part of KRISHI Portal: <https://krishi.icar.gov.in> initiative)
