



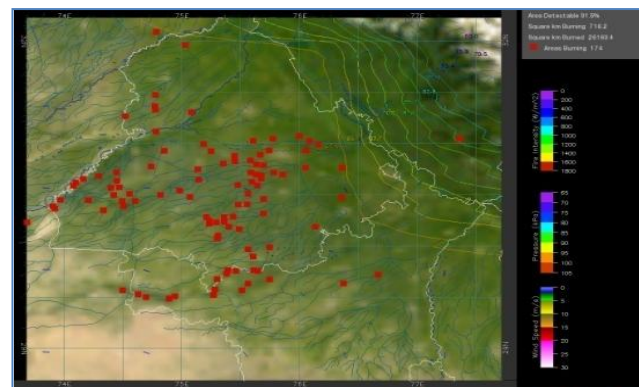
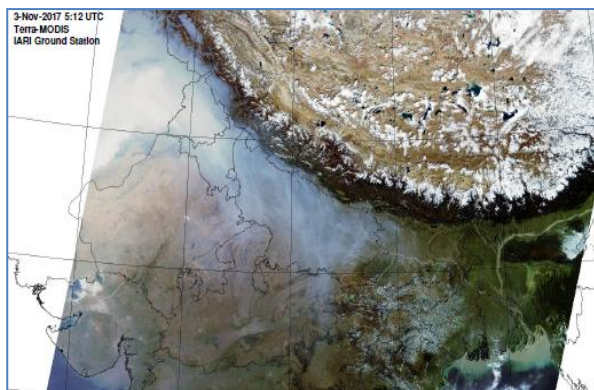
**Bulletin
No. 32**

**Events Date:
01-Nov-2018**

**Issued on:
02-Nov-2018**



MONITORING PADDY RESIDUE BURNING IN NORTH INDIA USING SATELLITE REMOTE SENSING DURING 2018



Prepared by:

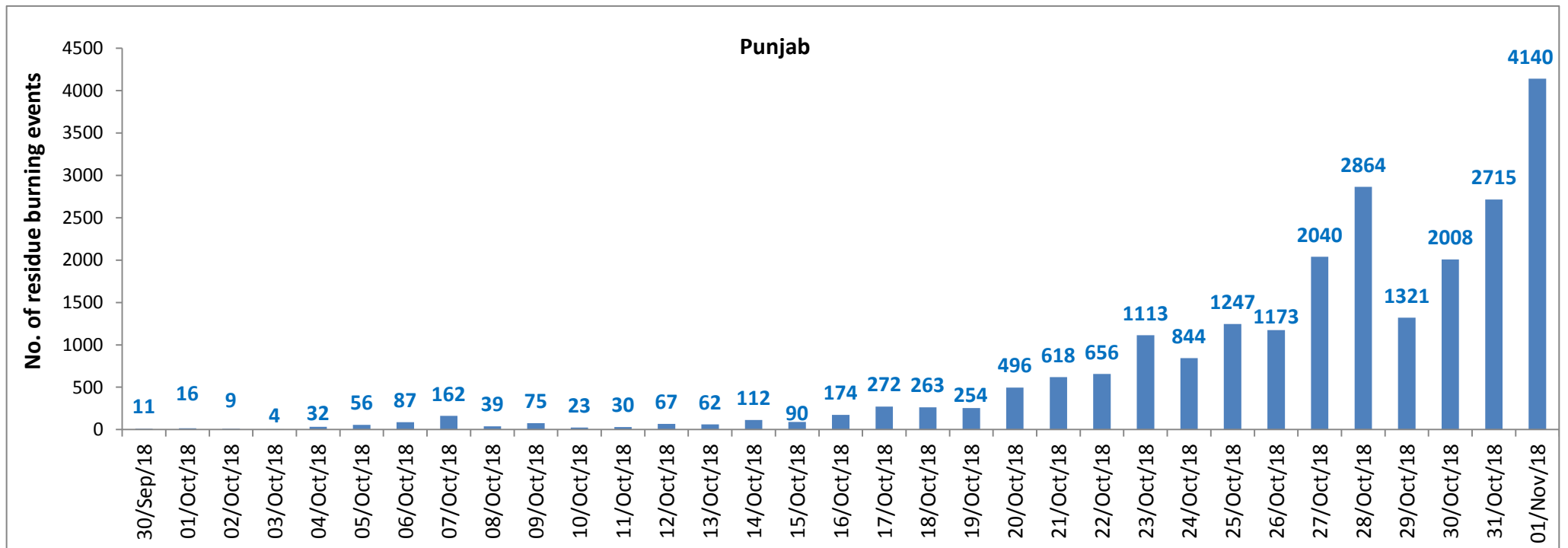
**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

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

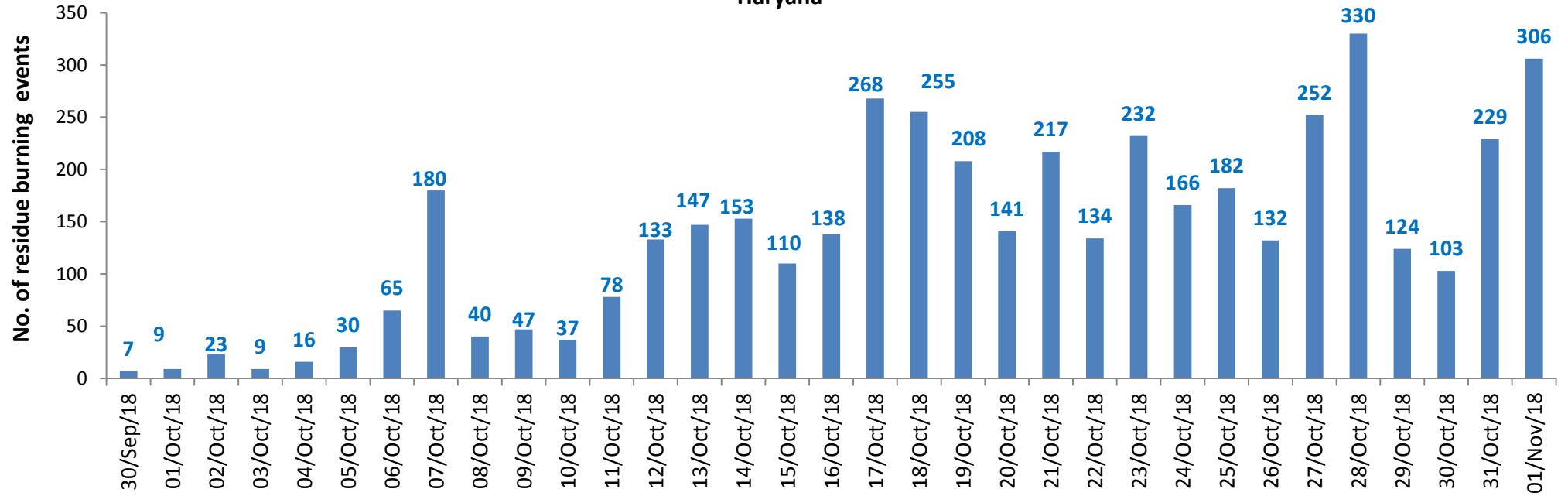
Highlights for 01-November-2018

- Satellites detected **4607** residue burning events in the three States (Punjab, Haryana & UP) on **01-Nov-2018**.
- The burning events detected on **01-Nov-2018** are **4140**, **306** and **161** in Punjab, Haryana, and UP, respectively.
- The number of events has increased from **3092** on **31-Oct-2018** to **4607** on **01-Nov-2018** in the three States.
- Total **30397** burning events were detected in the three States between **30-Sept-2018** and **01-Nov-2018**, which are distributed as **23073**, **4501** and **2823** in Punjab, Haryana and UP, respectively.
- Till **01-Nov-2018**, the burning events in the current year are about **62.6%** of the events detected in 2017 and about **51%** of the events detected in 2016.

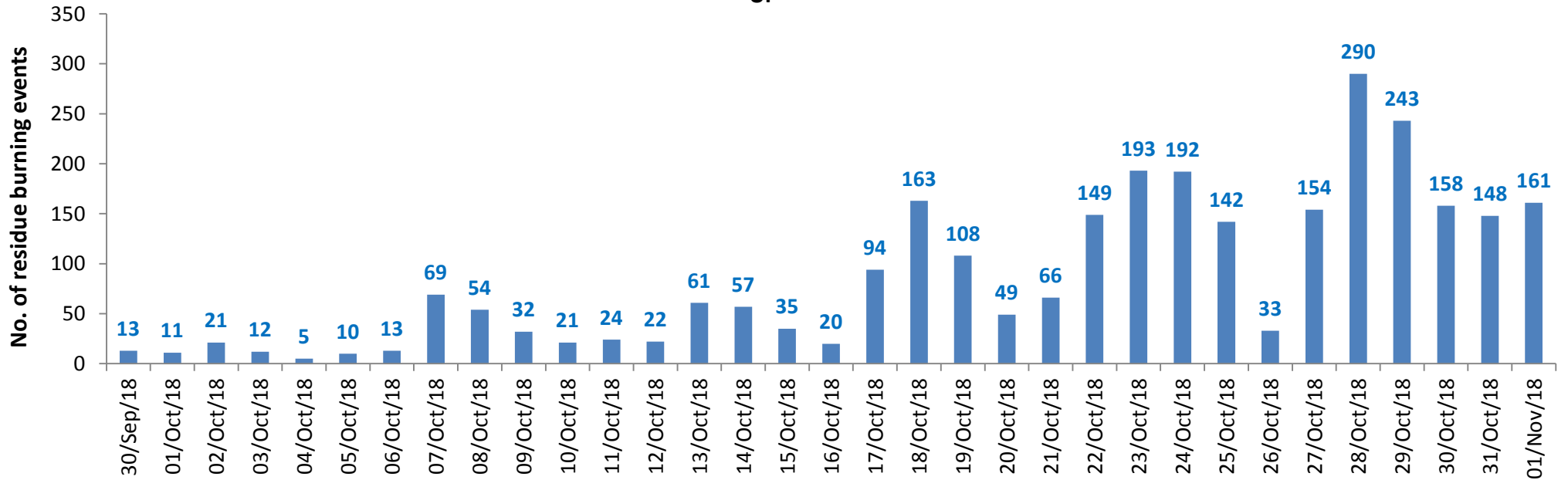
Temporal distribution of residue burning events for the three study States



Haryana

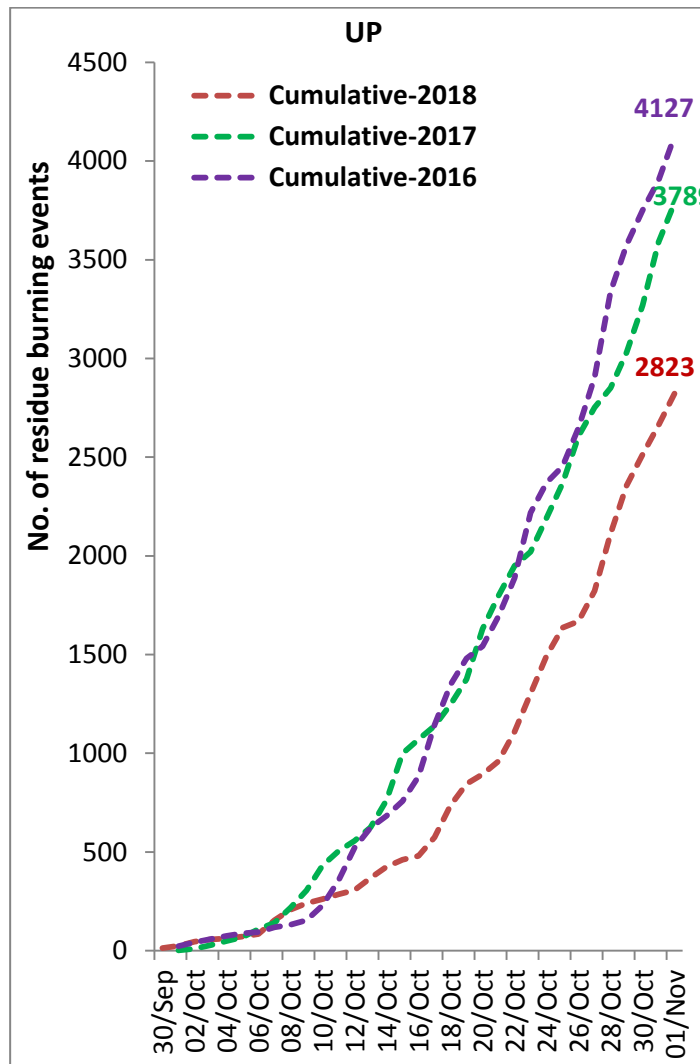
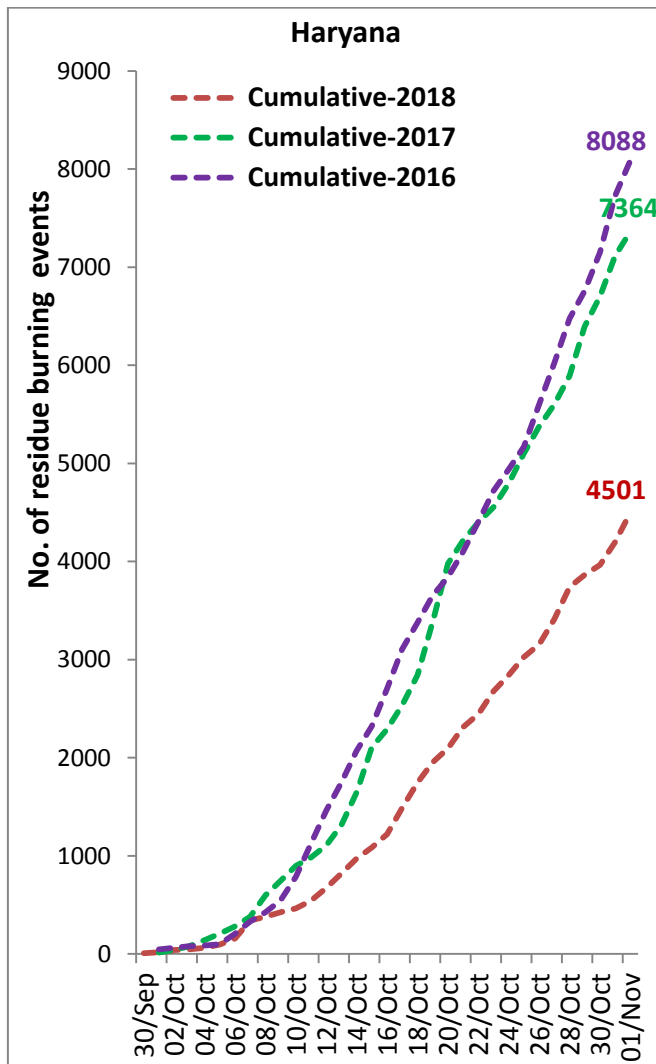
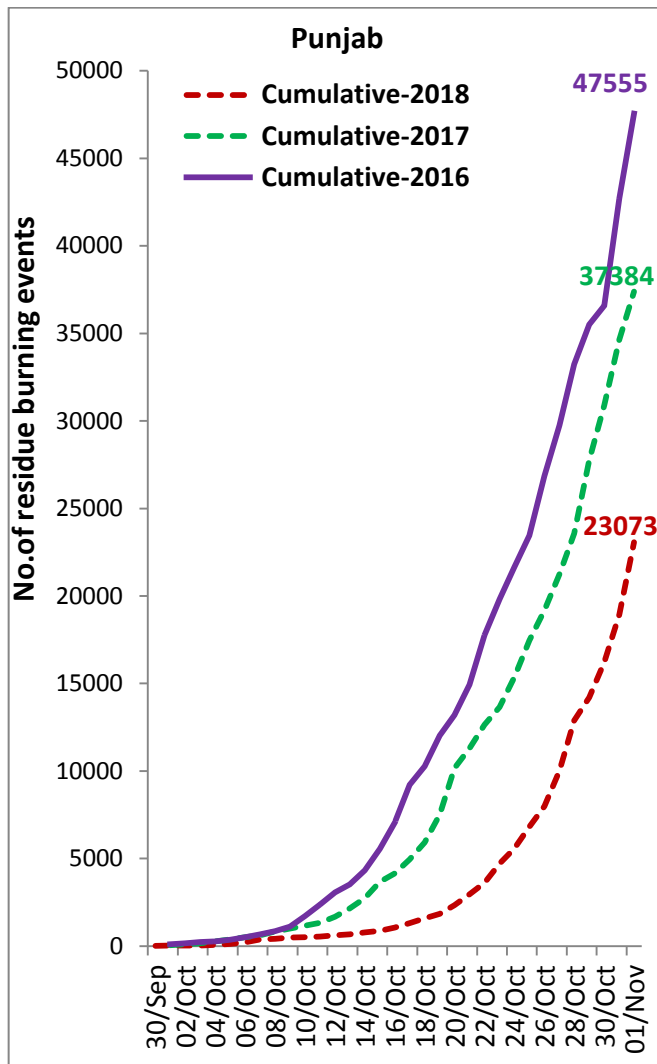


UP



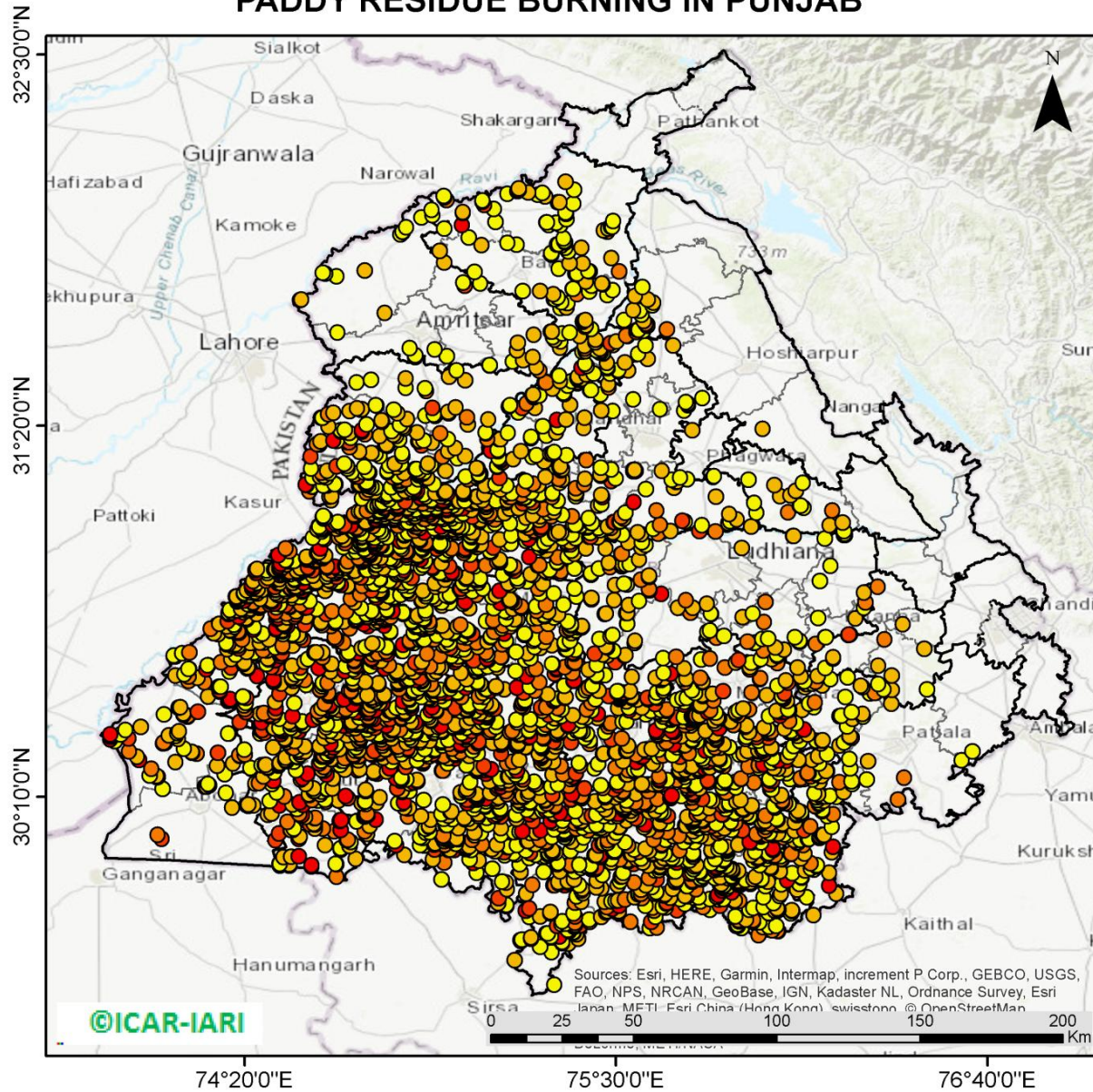
Comparison of residue burning events in current year (2018) with previous years (2017& 2016) for the three study States

(30-Sep to 01-Nov)



(a) Punjab

PADDY RESIDUE BURNING IN PUNJAB



4140 burning events detected in Punjab on 01st November, 2018

Fire Intensity (W/m²)

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

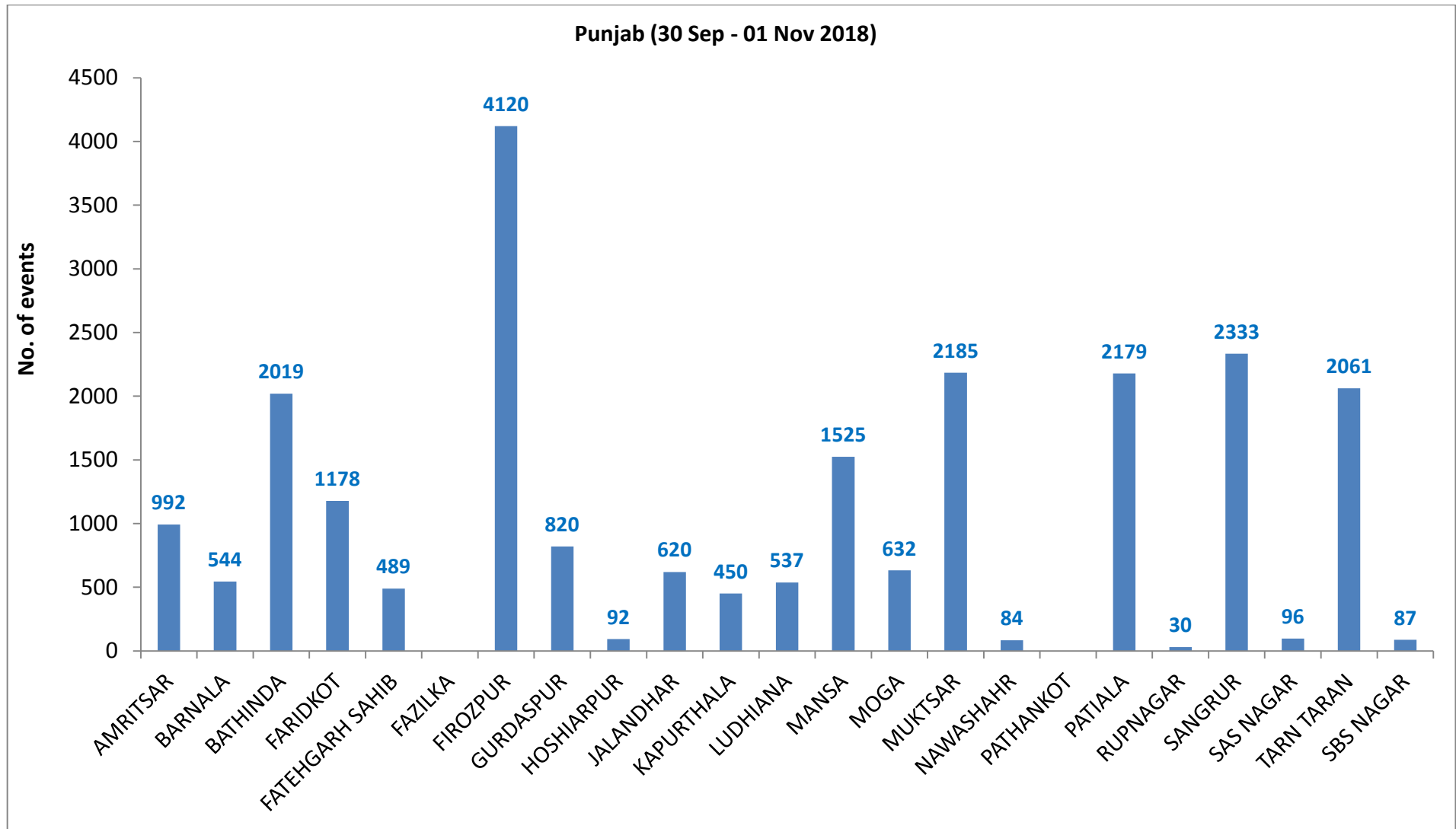
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Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, © OpenStreetMap contributors, Swatch, © Mapbox



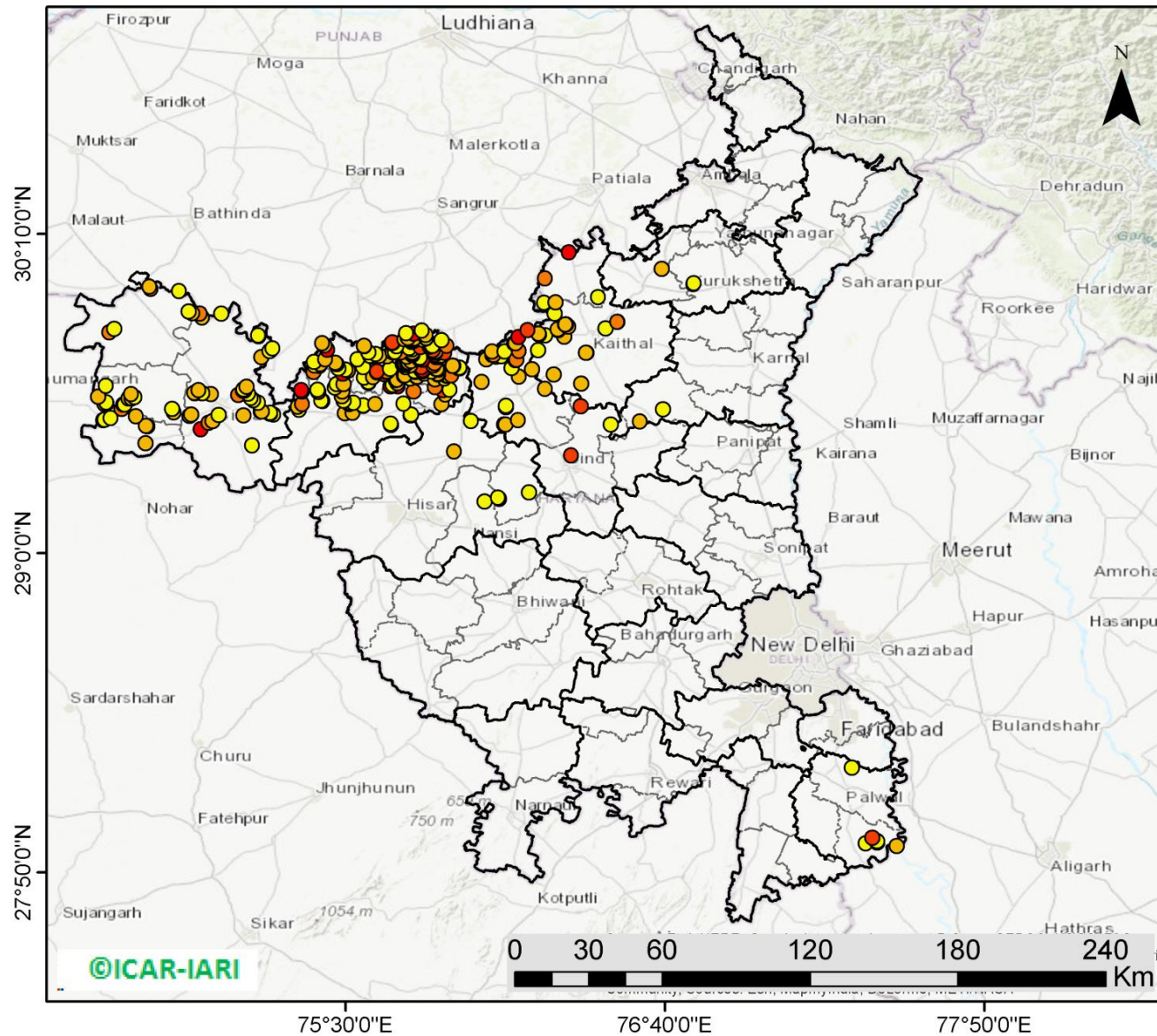
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residue burning events in Punjab (30-Sep-2018 to 01-Nov-2018)



(b) Haryana

PADDY RESIDUE BURNING IN HARYANA



306 burning events detected in Haryana on 1st November, 2018

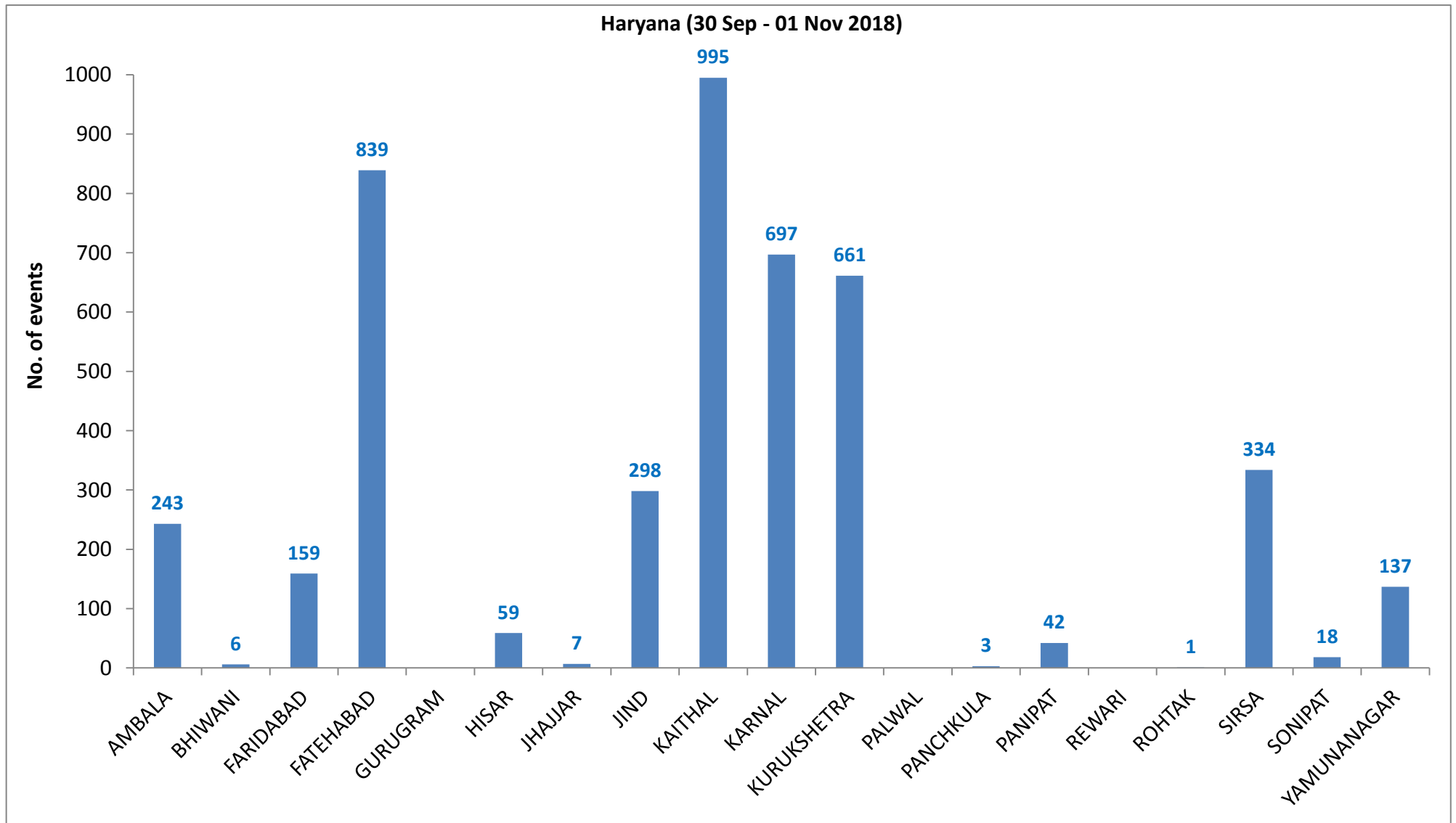
Fire Intensity (W/m²)

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



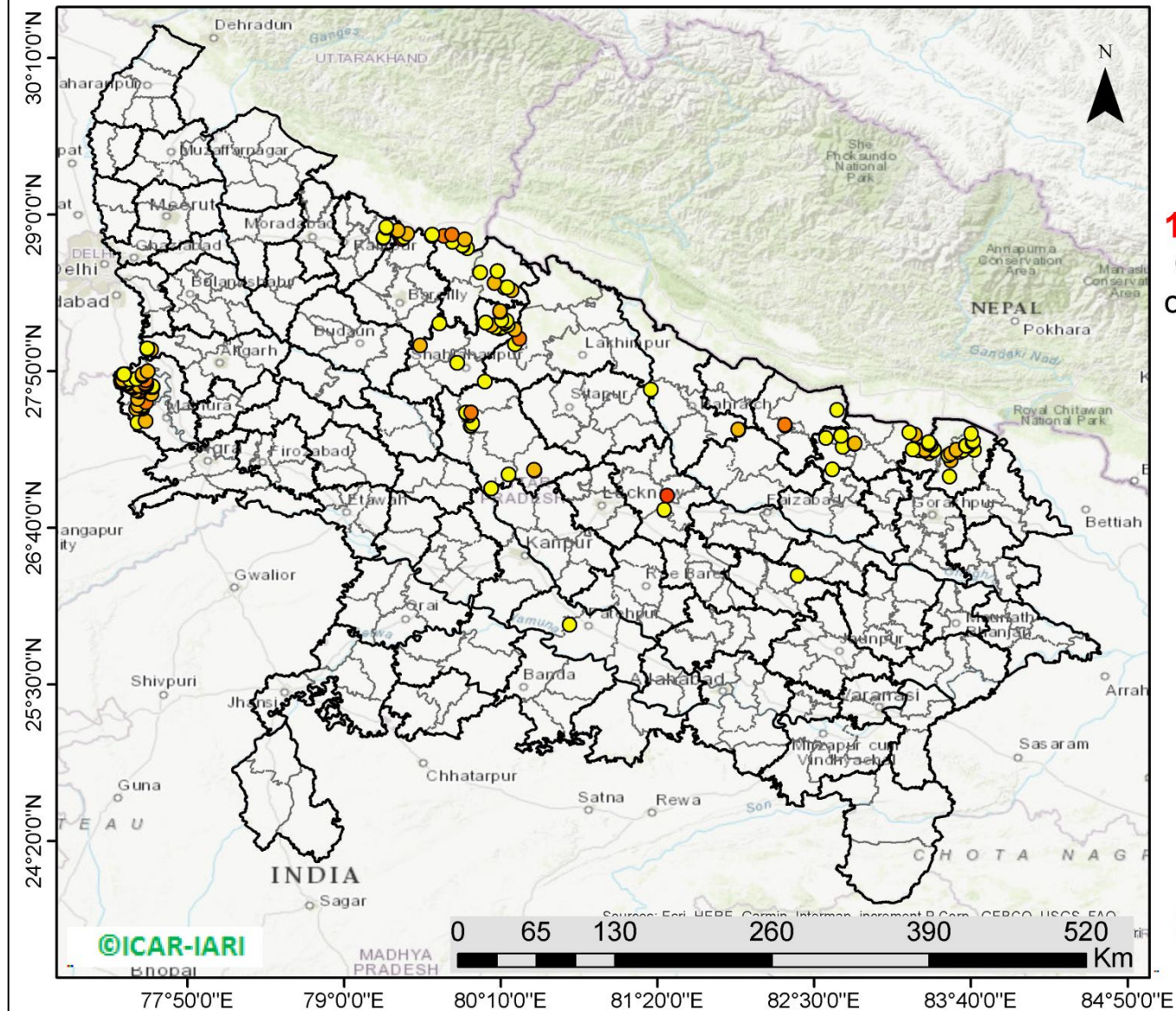
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residue burning events in Haryana (30-Sep-2018 to 01-Nov-2018)



(c) Uttar Pradesh

PADDY RESIDUE BURNING IN UTTAR PRADESH



161 burning events detected in Uttar Pradesh on **1st November, 2018**

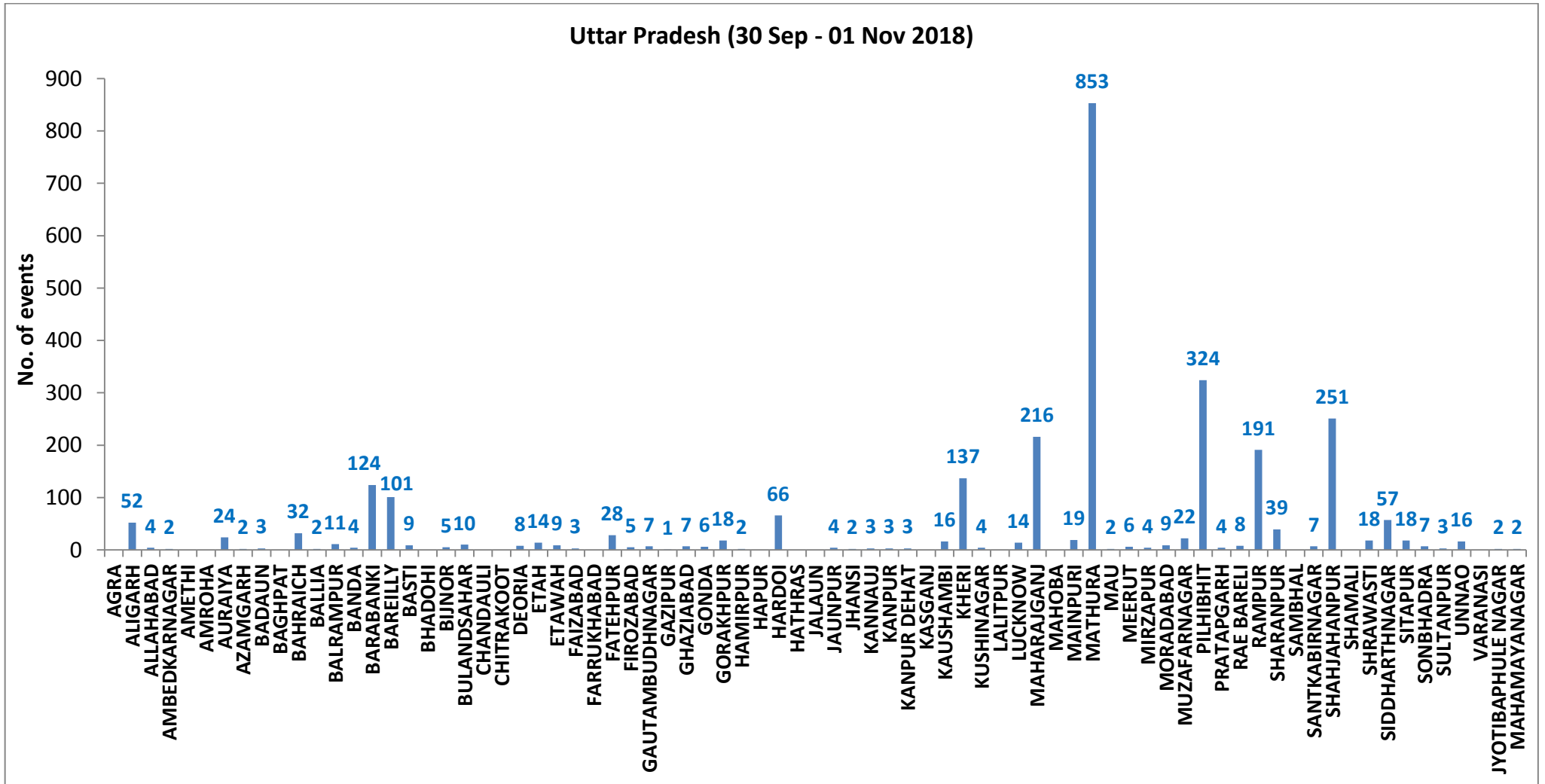
Fire Intensity (W/m²)

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



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

District-wise cumulative number of residue burning events in Uttar Pradesh (30-Sep-2018 to 01-Nov-2018)



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

Date	Punjab			Haryana			UP			Total		
	2016	2017	2018	2016	2017	2018	2016	2017	2018	2016	2017	2018
30-Sep	--	--	11	--	---	7	--	---	13	--	---	31
1-Oct	109	54	16	46	13	9	23	2	11	178	69	36
2-Oct	51	50	9	16	27	23	20	8	21	87	85	53
3-Oct	66	62	4	16	40	9	16	17	12	98	119	25
4-Oct	37	103	32	7	60	16	15	22	5	59	185	53
5-Oct	95	106	56	15	68	30	14	20	10	124	194	96
6-Oct	152	138	87	105	75	65	6	39	13	263	252	165
7-Oct	171	105	162	126	97	180	24	31	69	321	233	411
8-Oct	166	215	39	94	218	40	14	75	54	274	508	133
9-Oct	270	163	75	121	148	47	22	87	32	413	398	154
10-Oct	597	164	23	242	151	37	74	126	21	913	441	81
11-Oct	652	177	30	336	87	78	128	74	24	1116	338	132
12-Oct	694	342	67	338	123	133	164	51	22	1196	516	222
13-Oct	467	470	62	284	207	147	102	69	61	853	746	270
14-Oct	812	582	112	328	333	153	60	137	57	1200	1052	322
15-Oct	1215	943	90	248	458	110	76	237	35	1539	1638	235
16-Oct	1478	465	174	385	186	138	125	71	20	1988	722	332
17-Oct	2173	807	272	399	244	268	261	69	94	2833	1120	634
18-Oct	1065	970	263	270	306	255	204	108	163	1539	1384	681
19-Oct	1762	1591	254	276	541	208	132	128	108	2170	2260	570

20-Oct	1175	2653	496	188	597	141	62	255	49	1425	3505	686
21-Oct	1726	1139	618	257	233	217	152	168	66	2135	1540	901
22-Oct	2837	1356	656	309	186	134	194	151	149	3340	1693	939
23-Oct	2040	994	1113	313	155	232	331	72	193	2684	1221	1538
24-Oct	1836	1714	844	221	244	166	152	171	192	2209	2129	1202
25-Oct	1813	2104	1247	229	303	182	83	175	142	2125	2582	1571
26-Oct	3390	1715	1173	434	276	132	195	240	33	4019	2231	1338
27-Oct	2904	2069	2040	417	224	252	255	145	154	3576	2438	2446
28-Oct	3493	2318	2864	458	292	330	435	99	290	4386	2709	3484
29-Oct	2258	4184	1321	278	502	124	237	180	243	2773	4866	1688
30-Oct	1076	3152	2008	395	307	103	175	238	158	1646	3697	2269
31-Oct	6132	3743	2715	575	413	229	153	321	148	6860	4447	3092
01-Nov	4843	2736	4140	362	250	306	223	199	161	5628	3185	4607
Total	47555	37384	23073	8088	7364	4501	4127	3789	2823	59770	48537	30397

(a) Punjab

Districts	01 Oct - 01Nov		
	2016	2017	2018
AMRITSAR	1447	1071	992
BARNALA	1318	1129	544
BATHINDA	3821	3221	2019
FARIDKOT	2566	2378	1178
FATEHGARH SAHIB	2062	1311	489
FAZILKA	0	0	0
FIROZPUR	4856	4376	4120
GURDASPUR	1625	1134	820
HOSHIARPUR	636	386	92
JALANDHAR	2781	1418	620
KAPURTHALA	2403	1179	450
LUDHIANA	3092	2203	537
MANSA	1818	2138	1525
MOGA	1829	1092	632
MUKTSAR	3694	2690	2185
NAWASHAHR	769	445	84
PATHANKOT	0	0	0
PATIALA	4372	3868	2179
RUPNAGAR	548	216	30
SANGRUR	4668	4415	2333
SAS NAGAR	113	104	96
TARN TARAN	2917	2484	2061
SBS NAGAR	220	126	87
Total	47555	37384	23073

(b) Haryana

Districts	01 Oct - 01Nov		
	2016	2017	2018
AMBALA	488	467	243
BHIWANI	14	11	6
FARIDABAD	163	266	159
FATEHABAD	1567	1383	839
GURUGRAM	0	0	0
HISAR	111	87	59
JHAJJAR	6	5	7
JIND	454	464	298
KAITHAL	1582	1354	995
KARNAL	1450	1391	697
KURUKSHETRA	1040	1124	661
PALWAL	0	0	0
PANCHKULA	0	0	3
PANIPAT	51	49	42
REWARI	0	0	0
ROHTAK	19	12	1
SIRSA	909	449	334
SONIPAT	27	31	18
YAMUNANAGAR	207	271	137
Total	8088	7364	4501

(c) Uttar Pradesh

Distrites	01 Oct - 01Nov			GAUTAMBUDH NAGAR			RAE BARELI				
	2016	2017	2018								
AGRA	0	0	0	9	21	7	10	5	8		
ALIGARH	33	64	52	5	0	1	560	532	191		
ALLAHABAD	0	1	4	GHAZIABAD	25	13	7	SHARANPUR	51	69	39
AMBEDKARNAGAR	9	6	2	GONDA	5	9	6	SAMBHAL	0	0	0
AMETHI	0	0	0	GORAKHPUR	10	8	18	SANTKABIRNAGAR	10	3	7
AMROHA	0	0	0	HAMIRPUR	0	0	2	SHAHJAHANPUR	825	611	251
AURAIYA	93	82	24	HAPUR	0	0	0	SHAMALI	0	0	0
AZAMGARH	3	1	2	HARDOI	117	89	66	SHRAWASTI	6	9	18
BADAUN	0	4	3	HATHRAS	0	0	0	SIDDHARTHANAGAR	11	9	57
BAGHPAT	0	0	0	JALAUN	0	0	0	SITAPUR	65	33	18
BAHRAICH	18	12	32	JAUNPUR	2	1	4	SONBHADRA	7	1	7
BALLIA	1	1	2	JHANSI	0	0	2	SULTANPUR	5	3	3
BALRAMPUR	2	5	11	KANNAUJ	1	6	3	UNNAO	16	11	16
BANDA	1	1	4	KANPUR	2	3	3	VARANASI	0	0	0
BARABANKI	127	85	124	KANPUR DEHAT	1	11	3	JYOTIBAPHULE NAGAR	5	3	2
BAREILLY	183	144	101	KASGANJ	0	0	0	MAHAMAYANAGAR	0	2	2
BASTI	12	14	9	KAUSHAMBI	5	14	16	Total	4127	3789	2823
BHADOHI	0	0	0	KHERI	268	176	137				
BIJNOR	26	11	5	KUSHINAGAR	3	1	4				
BULANDSAHAR	8	12	10	LALITPUR	0	0	0				
CHANDAUJI	2	0	0	LUCKNOW	23	15	14				
CHITRAKOOT	0	0	0	MAHARAJGANJ	37	114	216				
DEORIA	7	4	8	MAHOBA	0	0	0				
ETAH	5	18	14	MAINPURI	10	38	19				
ETAWAH	12	29	9	MATHURA	654	773	853				
FAIZABAD	2	2	3	MAU	2	1	2				
FARRUKHABAD	0	0	0	MEERUT	29	21	6				
FATEHPUR	19	16	28	MIRZAPUR	0	8	4				
FIROZABAD	8	12	5	MORADABAD	23	18	9				
				MUZAFARNAGAR	79	73	22				
				PILHIBHIT	673	560	324				
				PRATAPGARH	2	1	4				

Details of residue burning events in Punjab on 01-Nov-2018

Event S. No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m²)
1	AMRITSAR	AJNALA	S-NPP	74.50709	31.72984	13:54:00	D	5.70
2	AMRITSAR	AJNALA	S-NPP	74.51114	31.73027	13:54:00	D	5.70
3	AMRITSAR	AJNALA	S-NPP	74.62157	31.80356	13:54:00	D	2.90
4	AMRITSAR	AJNALA	S-NPP	74.58675	31.81221	13:54:00	D	3.00
5	AMRITSAR	AJNALA	S-NPP	74.57791	31.81537	13:54:00	D	3.10
6	AMRITSAR	AJNALA	AQUA-1	74.71032	31.82196	13:35:00	D	8.83
7	AMRITSAR	AJNALA	AQUA-1	74.95928	31.84741	13:35:00	D	8.00
8	AMRITSAR	AJNALA	S-NPP	74.82211	31.93536	13:54:00	D	3.70
9	AMRITSAR	AJNALA	AQUA-1	74.83139	31.94173	13:35:00	D	11.02
10	AMRITSAR	AJNALA	S-NPP	74.82950	31.94443	13:54:00	D	3.50
11	AMRITSAR	AJNALA	S-NPP	74.84058	31.95805	13:54:00	D	1.80
12	AMRITSAR	AJNALA	S-NPP	74.88867	31.98805	13:54:00	D	3.20
13	AMRITSAR	AJNALA	S-NPP	74.92033	32.01226	13:54:00	D	1.80
14	AMRITSAR	AMRITSAR I	S-NPP	74.96783	31.55280	13:54:00	D	2.60
15	AMRITSAR	AMRITSAR I	AQUA-1	75.02408	31.77405	13:35:00	D	17.05
16	AMRITSAR	AMRITSAR I	S-NPP	75.07357	31.78129	13:54:00	D	1.80
17	AMRITSAR	AMRITSAR I	S-NPP	75.02007	31.78415	13:54:00	D	3.70
18	AMRITSAR	AMRITSAR II	AQUA-1	74.86925	31.55007	13:35:00	D	8.75
19	AMRITSAR	AMRITSAR II	S-NPP	74.86823	31.55483	13:54:00	D	3.20
20	AMRITSAR	AMRITSAR II	S-NPP	74.93019	31.57385	13:54:00	D	3.70
21	AMRITSAR	AMRITSAR II	S-NPP	74.85209	31.57798	13:54:00	D	2.90
22	AMRITSAR	AMRITSAR II	S-NPP	74.62524	31.62731	13:54:00	D	4.40
23	AMRITSAR	AMRITSAR II	S-NPP	74.77265	31.68842	13:54:00	D	5.40
24	AMRITSAR	BABA BAKALA	AQUA-1	75.25805	31.50695	13:35:00	D	10.59
25	AMRITSAR	BABA BAKALA	S-NPP	75.25015	31.51738	13:54:00	D	5.70
26	AMRITSAR	BABA BAKALA	S-NPP	75.10250	31.52283	13:54:00	D	2.20
27	AMRITSAR	BABA BAKALA	S-NPP	75.10313	31.52482	13:54:00	D	3.40
28	AMRITSAR	BABA BAKALA	S-NPP	75.17618	31.53492	13:54:00	D	4.40

29	AMRITSAR	BABA BAKALA	AQUA-1	75.20825	31.54049	13:35:00	D	6.90
30	AMRITSAR	BABA BAKALA	AQUA-1	75.23895	31.54947	13:35:00	D	6.74
31	AMRITSAR	BABA BAKALA	AQUA-1	75.18779	31.57043	13:35:00	D	7.12
32	AMRITSAR	BABA BAKALA	AQUA-1	75.32421	31.57941	13:35:00	D	8.82
33	AMRITSAR	BABA BAKALA	AQUA-1	75.19120	31.59438	13:35:00	D	6.04
34	AMRITSAR	BABA BAKALA	S-NPP	75.32623	31.59816	13:54:00	D	2.70
35	AMRITSAR	BABA BAKALA	AQUA-1	75.30716	31.60487	13:35:00	D	7.01
36	AMRITSAR	BABA BAKALA	S-NPP	75.30151	31.61264	13:54:00	D	2.40
37	AMRITSAR	BABA BAKALA	S-NPP	75.24182	31.61919	13:54:00	D	6.30
38	AMRITSAR	BABA BAKALA	S-NPP	75.33181	31.62428	13:54:00	D	4.80
39	AMRITSAR	BABA BAKALA	S-NPP	75.35432	31.62660	13:54:00	D	2.60
40	AMRITSAR	BABA BAKALA	S-NPP	75.29474	31.62895	13:54:00	D	5.20
41	AMRITSAR	BABA BAKALA	S-NPP	75.29922	31.62942	13:54:00	D	8.70
42	BARNALA	BARNALA	S-NPP	75.49706	30.30634	13:54:00	D	5.60
43	BARNALA	BARNALA	S-NPP	75.50143	30.30680	13:54:00	D	7.30
44	BARNALA	BARNALA	AQUA-1	75.53225	30.31129	13:35:00	D	16.77
45	BARNALA	BARNALA	S-NPP	75.53155	30.31412	13:54:00	D	10.90
46	BARNALA	BARNALA	S-NPP	75.53594	30.31457	13:54:00	D	5.40
47	BARNALA	BARNALA	S-NPP	75.53864	30.32758	13:54:00	D	7.10
48	BARNALA	BARNALA	S-NPP	75.65002	30.33477	13:54:00	D	8.90
49	BARNALA	BARNALA	S-NPP	75.65839	30.33990	13:54:00	D	11.90
50	BARNALA	BARNALA	AQUA-1	75.48621	30.34722	13:35:00	D	17.01
51	BARNALA	BARNALA	AQUA-1	75.51793	30.34992	13:35:00	D	13.00
52	BARNALA	BARNALA	S-NPP	75.63326	30.35866	13:54:00	D	2.50
53	BARNALA	BARNALA	AQUA-1	75.63048	30.36250	13:35:00	D	10.50
54	BARNALA	BARNALA	S-NPP	75.65948	30.36566	13:54:00	D	5.40
55	BARNALA	BARNALA	S-NPP	75.46617	30.37080	13:54:00	D	3.80
56	BARNALA	BARNALA	S-NPP	75.62711	30.37082	13:54:00	D	20.30
57	BARNALA	BARNALA	S-NPP	75.63157	30.37129	13:54:00	D	20.30
58	BARNALA	BARNALA	AQUA-1	75.67550	30.37417	13:35:00	D	24.58
59	BARNALA	BARNALA	S-NPP	75.62655	30.37504	13:54:00	D	20.30
60	BARNALA	BARNALA	AQUA-1	75.47598	30.38877	13:35:00	D	11.11

61	BARNALA	BARNALA	S-NPP	75.48061	30.39836	13:54:00	D	10.40
62	BARNALA	BARNALA	S-NPP	75.48499	30.39880	13:54:00	D	10.40
63	BARNALA	BARNALA	S-NPP	75.64614	30.40227	13:54:00	D	2.80
64	BARNALA	BARNALA	S-NPP	75.52014	30.40237	13:54:00	D	5.00
65	BARNALA	BARNALA	S-NPP	75.53336	30.40371	13:54:00	D	2.10
66	BARNALA	BARNALA	S-NPP	75.39124	30.40608	13:54:00	D	4.30
67	BARNALA	BARNALA	S-NPP	75.40746	30.41619	13:54:00	D	3.20
68	BARNALA	BARNALA	AQUA-1	75.39413	30.41909	13:35:00	D	7.65
69	BARNALA	BARNALA	S-NPP	75.64834	30.41958	13:54:00	D	7.50
70	BARNALA	BARNALA	S-NPP	75.32806	30.42052	13:54:00	D	3.70
71	BARNALA	BARNALA	AQUA-1	75.36343	30.42358	13:35:00	D	8.14
72	BARNALA	BARNALA	S-NPP	75.59308	30.42679	13:54:00	D	3.90
73	BARNALA	BARNALA	S-NPP	75.63824	30.42711	13:54:00	D	11.50
74	BARNALA	BARNALA	AQUA-1	75.44222	30.42717	13:35:00	D	21.78
75	BARNALA	BARNALA	S-NPP	75.31403	30.42743	13:54:00	D	3.80
76	BARNALA	BARNALA	AQUA-1	75.65211	30.42743	13:35:00	D	8.81
77	BARNALA	BARNALA	AQUA-1	75.55954	30.43256	13:35:00	D	6.10
78	BARNALA	BARNALA	S-NPP	75.62817	30.43463	13:54:00	D	5.50
79	BARNALA	BARNALA	S-NPP	75.63264	30.43509	13:54:00	D	5.50
80	BARNALA	BARNALA	S-NPP	75.60975	30.43702	13:54:00	D	4.20
81	BARNALA	BARNALA	AQUA-1	75.26828	30.43795	13:35:00	D	7.74
82	BARNALA	BARNALA	S-NPP	75.54205	30.43859	13:54:00	D	29.40
83	BARNALA	BARNALA	S-NPP	75.42200	30.43880	13:54:00	D	4.70
84	BARNALA	BARNALA	S-NPP	75.64103	30.44022	13:54:00	D	1.60
85	BARNALA	BARNALA	S-NPP	75.40839	30.44159	13:54:00	D	11.00
86	BARNALA	BARNALA	S-NPP	75.32951	30.44167	13:54:00	D	3.10
87	BARNALA	BARNALA	AQUA-1	75.31739	30.44604	13:35:00	D	14.75
88	BARNALA	BARNALA	AQUA-1	75.50667	30.44604	13:35:00	D	5.69
89	BARNALA	BARNALA	S-NPP	75.58137	30.44690	13:54:00	D	7.50
90	BARNALA	BARNALA	S-NPP	75.54091	30.44697	13:54:00	D	3.30
91	BARNALA	BARNALA	S-NPP	75.28068	30.44902	13:54:00	D	13.00
92	BARNALA	BARNALA	S-NPP	75.50396	30.45586	13:54:00	D	87.00

93	BARNALA	BARNALA	AQUA-1	75.62331	30.45861	13:35:00	D	15.22
94	BARNALA	BARNALA	AQUA-1	75.42312	30.46251	13:35:00	D	14.89
95	BARNALA	BARNALA	S-NPP	75.53367	30.46746	13:54:00	D	9.40
96	BARNALA	BARNALA	S-NPP	75.30409	30.46832	13:54:00	D	21.80
97	BARNALA	BARNALA	AQUA-1	75.56733	30.47235	13:35:00	D	9.94
98	BARNALA	BARNALA	S-NPP	75.30353	30.47246	13:54:00	D	21.80
99	BARNALA	BARNALA	S-NPP	75.31210	30.47338	13:54:00	D	2.30
100	BARNALA	BARNALA	S-NPP	75.51051	30.47352	13:54:00	D	6.10
101	BARNALA	BARNALA	S-NPP	75.43490	30.47396	13:54:00	D	2.10
102	BARNALA	BARNALA	S-NPP	75.60021	30.47444	13:54:00	D	18.70
103	BARNALA	BARNALA	S-NPP	75.31266	30.47547	13:54:00	D	2.50
104	BARNALA	BARNALA	S-NPP	75.63148	30.47770	13:54:00	D	6.10
105	BARNALA	BARNALA	S-NPP	75.50996	30.47771	13:54:00	D	6.10
106	BARNALA	BARNALA	S-NPP	75.55022	30.47771	13:54:00	D	7.00
107	BARNALA	BARNALA	S-NPP	75.33849	30.47810	13:54:00	D	10.10
108	BARNALA	BARNALA	S-NPP	75.59964	30.47864	13:54:00	D	18.70
109	BARNALA	BARNALA	S-NPP	75.34161	30.48079	13:54:00	D	9.50
110	BARNALA	BARNALA	S-NPP	75.62645	30.48145	13:54:00	D	3.60
111	BARNALA	BARNALA	S-NPP	75.54967	30.48191	13:54:00	D	7.00
112	BARNALA	BARNALA	S-NPP	75.51379	30.48236	13:54:00	D	5.90
113	BARNALA	BARNALA	AQUA-1	75.47768	30.48347	13:35:00	D	18.90
114	BARNALA	BARNALA	S-NPP	75.51323	30.48655	13:54:00	D	5.90
115	BARNALA	BARNALA	S-NPP	75.28463	30.48937	13:54:00	D	8.60
116	BARNALA	BARNALA	S-NPP	75.39727	30.49103	13:54:00	D	2.70
117	BARNALA	BARNALA	S-NPP	75.51707	30.49120	13:54:00	D	36.70
118	BARNALA	BARNALA	S-NPP	75.52588	30.49214	13:54:00	D	4.10
119	BARNALA	BARNALA	S-NPP	75.39799	30.49258	13:54:00	D	2.90
120	BARNALA	BARNALA	S-NPP	75.62923	30.49457	13:54:00	D	4.00
121	BARNALA	BARNALA	S-NPP	75.50424	30.49487	13:54:00	D	3.90
122	BARNALA	BARNALA	AQUA-1	75.52202	30.49545	13:35:00	D	15.37
123	BARNALA	BARNALA	S-NPP	75.54299	30.49822	13:54:00	D	3.30
124	BARNALA	BARNALA	S-NPP	75.50714	30.49864	13:54:00	D	5.40

125	BARNALA	BARNALA	S-NPP	75.54401	30.49886	13:54:00	D	5.10
126	BARNALA	BARNALA	S-NPP	75.50367	30.49905	13:54:00	D	3.90
127	BARNALA	BARNALA	AQUA-1	75.44528	30.49994	13:35:00	D	9.71
128	BARNALA	BARNALA	AQUA-1	75.64992	30.49994	13:35:00	D	7.90
129	BARNALA	BARNALA	S-NPP	75.40553	30.50179	13:54:00	D	5.40
130	BARNALA	BARNALA	AQUA-1	75.41459	30.50892	13:35:00	D	14.86
131	BARNALA	BARNALA	S-NPP	75.65120	30.50954	13:54:00	D	5.20
132	BARNALA	BARNALA	S-NPP	75.64995	30.50959	13:54:00	D	4.60
133	BARNALA	BARNALA	S-NPP	75.33768	30.51585	13:54:00	D	2.50
134	BARNALA	BARNALA	S-NPP	75.42564	30.51651	13:54:00	D	2.00
135	BARNALA	BARNALA	S-NPP	75.63880	30.53398	13:54:00	D	8.30
136	BARNALA	BARNALA	S-NPP	75.64330	30.53443	13:54:00	D	5.70
137	BARNALA	BARNALA	S-NPP	75.64273	30.53865	13:54:00	D	5.70
138	BARNALA	BARNALA	S-NPP	75.65173	30.53956	13:54:00	D	8.10
139	BARNALA	BARNALA	S-NPP	75.62421	30.54105	13:54:00	D	6.20
140	BARNALA	BARNALA	AQUA-1	75.55067	30.54395	13:35:00	D	9.95
141	BARNALA	BARNALA	S-NPP	75.43916	30.54752	13:54:00	D	5.00
142	BARNALA	BARNALA	S-NPP	75.45230	30.54889	13:54:00	D	4.40
143	BARNALA	BARNALA	S-NPP	75.46547	30.55026	13:54:00	D	3.70
144	BARNALA	BARNALA	S-NPP	75.43861	30.55169	13:54:00	D	5.00
145	BARNALA	BARNALA	S-NPP	75.64948	30.55646	13:54:00	D	4.60
146	BARNALA	BARNALA	AQUA-1	75.42880	30.56132	13:35:00	D	54.04
147	BARNALA	BARNALA	S-NPP	75.41448	30.56607	13:54:00	D	5.60
148	BARNALA	BARNALA	S-NPP	75.43903	30.58136	13:54:00	D	4.10
149	BARNALA	TAPPA	S-NPP	75.55666	30.15004	13:54:00	D	12.10
150	BARNALA	TAPPA	S-NPP	75.56102	30.15051	13:54:00	D	12.10
151	BARNALA	TAPPA	S-NPP	75.53368	30.15607	13:54:00	D	2.50
152	BARNALA	TAPPA	S-NPP	75.49715	30.16486	13:54:00	D	7.80
153	BARNALA	TAPPA	AQUA-1	75.51179	30.17385	13:35:00	D	7.74
154	BARNALA	TAPPA	S-NPP	75.52158	30.18019	13:54:00	D	6.50
155	BARNALA	TAPPA	S-NPP	75.52195	30.18089	13:54:00	D	4.50
156	BARNALA	TAPPA	S-NPP	75.52102	30.18435	13:54:00	D	6.50

157	BARNALA	TAPPA	S-NPP	75.52138	30.18507	13:54:00	D	13.00
158	BARNALA	TAPPA	S-NPP	75.49408	30.19074	13:54:00	D	16.50
159	BARNALA	TAPPA	AQUA-1	75.45859	30.19541	13:35:00	D	13.52
160	BARNALA	TAPPA	S-NPP	75.45273	30.20336	13:54:00	D	4.00
161	BARNALA	TAPPA	AQUA-1	75.50667	30.20349	13:35:00	D	33.88
162	BARNALA	TAPPA	AQUA-1	75.53737	30.20798	13:35:00	D	7.48
163	BARNALA	TAPPA	S-NPP	75.50431	30.21293	13:54:00	D	4.50
164	BARNALA	TAPPA	S-NPP	75.63573	30.23075	13:54:00	D	10.90
165	BARNALA	TAPPA	S-NPP	75.53207	30.23699	13:54:00	D	9.70
166	BARNALA	TAPPA	S-NPP	75.53645	30.23745	13:54:00	D	7.70
167	BARNALA	TAPPA	S-NPP	75.37324	30.24126	13:54:00	D	16.90
168	BARNALA	TAPPA	S-NPP	75.69702	30.24559	13:54:00	D	6.10
169	BARNALA	TAPPA	S-NPP	75.55287	30.24765	13:54:00	D	2.30
170	BARNALA	TAPPA	S-NPP	75.53915	30.25045	13:54:00	D	12.80
171	BARNALA	TAPPA	S-NPP	75.55670	30.25229	13:54:00	D	2.30
172	BARNALA	TAPPA	S-NPP	75.56990	30.25368	13:54:00	D	3.80
173	BARNALA	TAPPA	S-NPP	75.43241	30.25601	13:54:00	D	3.30
174	BARNALA	TAPPA	AQUA-1	75.49772	30.25852	13:35:00	D	14.64
175	BARNALA	TAPPA	AQUA-1	75.38696	30.26548	13:35:00	D	14.99
176	BARNALA	TAPPA	S-NPP	75.69868	30.26716	13:54:00	D	7.00
177	BARNALA	TAPPA	S-NPP	75.62623	30.26812	13:54:00	D	6.70
178	BARNALA	TAPPA	S-NPP	75.44369	30.26988	13:54:00	D	3.10
179	BARNALA	TAPPA	S-NPP	75.61679	30.27139	13:54:00	D	7.70
180	BARNALA	TAPPA	S-NPP	75.38274	30.27354	13:54:00	D	3.10
181	BARNALA	TAPPA	AQUA-1	75.56465	30.27686	13:35:00	D	22.31
182	BARNALA	TAPPA	S-NPP	75.52206	30.27830	13:54:00	D	9.70
183	BARNALA	TAPPA	S-NPP	75.58247	30.29328	13:54:00	D	49.00
184	BARNALA	TAPPA	S-NPP	75.57903	30.29348	13:54:00	D	14.50
185	BARNALA	TAPPA	S-NPP	75.58345	30.29392	13:54:00	D	41.90
186	BARNALA	TAPPA	S-NPP	75.63282	30.29462	13:54:00	D	4.00
187	BARNALA	TAPPA	AQUA-1	75.64821	30.29782	13:35:00	D	11.40
188	BARNALA	TAPPA	S-NPP	75.56464	30.30052	13:54:00	D	10.10

189	BARNALA	TAPPA	AQUA-1	75.45859	30.30141	13:35:00	D	14.15
190	BARNALA	TAPPA	S-NPP	75.46215	30.30276	13:54:00	D	5.80
191	BARNALA	TAPPA	AQUA-1	75.59705	30.30979	13:35:00	D	7.35
192	BARNALA	TAPPA	S-NPP	75.58946	30.31580	13:54:00	D	7.60
193	BARNALA	TAPPA	S-NPP	75.63444	30.31611	13:54:00	D	2.80
194	BARNALA	TAPPA	S-NPP	75.61163	30.31806	13:54:00	D	8.50
195	BARNALA	TAPPA	AQUA-1	75.41664	30.33375	13:35:00	D	13.53
196	BARNALA	TAPPA	AQUA-1	75.35832	30.33824	13:35:00	D	15.33
197	BARNALA	TAPPA	S-NPP	75.41685	30.34444	13:54:00	D	3.30
198	BARNALA	TAPPA	S-NPP	75.40274	30.35137	13:54:00	D	3.20
199	BARNALA	TAPPA	S-NPP	75.40970	30.36475	13:54:00	D	3.40
200	BARNALA	TAPPA	S-NPP	75.36541	30.36840	13:54:00	D	2.40
201	BARNALA	TAPPA	S-NPP	75.39561	30.37167	13:54:00	D	3.40
202	BARNALA	TAPPA	AQUA-1	75.38696	30.37327	13:35:00	D	9.31
203	BARNALA	TAPPA	S-NPP	75.37776	30.37395	13:54:00	D	4.10
204	BARNALA	TAPPA	S-NPP	75.37794	30.37525	13:54:00	D	5.00
205	BARNALA	TAPPA	S-NPP	75.38658	30.37613	13:54:00	D	2.50
206	BARNALA	TAPPA	S-NPP	75.34978	30.38918	13:54:00	D	24.80
207	BARNALA	TAPPA	S-NPP	75.36271	30.39051	13:54:00	D	2.90
208	BARNALA	TAPPA	S-NPP	75.34922	30.39333	13:54:00	D	24.80
209	BARNALA	TAPPA	S-NPP	75.30717	30.41413	13:54:00	D	5.10
210	BARNALA	TAPPA	S-NPP	75.44282	30.41563	13:54:00	D	5.60
211	BATHINDA	BATHINDA	S-NPP	74.80399	30.02768	13:54:00	D	2.20
212	BATHINDA	BATHINDA	S-NPP	74.71668	30.05042	13:54:00	D	8.50
213	BATHINDA	BATHINDA	AQUA-1	74.71066	30.05886	13:35:00	D	12.89
214	BATHINDA	BATHINDA	S-NPP	74.72503	30.07560	13:54:00	D	5.80
215	BATHINDA	BATHINDA	S-NPP	74.68490	30.08906	13:54:00	D	3.30
216	BATHINDA	BATHINDA	AQUA-1	74.74570	30.09570	13:35:00	D	20.07
217	BATHINDA	BATHINDA	AQUA-1	74.91836	30.09570	13:35:00	D	8.19
218	BATHINDA	BATHINDA	S-NPP	75.02384	30.09670	13:54:00	D	2.10
219	BATHINDA	BATHINDA	S-NPP	74.98666	30.09671	13:54:00	D	3.20
220	BATHINDA	BATHINDA	S-NPP	74.95772	30.09760	13:54:00	D	3.10

221	BATHINDA	BATHINDA	S-NPP	75.03609	30.09805	13:54:00	D	3.90
222	BATHINDA	BATHINDA	S-NPP	75.09408	30.10028	13:54:00	D	1.60
223	BATHINDA	BATHINDA	S-NPP	75.02328	30.10075	13:54:00	D	7.20
224	BATHINDA	BATHINDA	AQUA-1	74.70861	30.10468	13:35:00	D	20.48
225	BATHINDA	BATHINDA	AQUA-1	74.84674	30.10468	13:35:00	D	14.55
226	BATHINDA	BATHINDA	S-NPP	74.88698	30.10604	13:54:00	D	5.10
227	BATHINDA	BATHINDA	AQUA-1	75.06842	30.10618	13:35:00	D	12.03
228	BATHINDA	BATHINDA	S-NPP	74.97278	30.10747	13:54:00	D	6.00
229	BATHINDA	BATHINDA	S-NPP	74.71203	30.10815	13:54:00	D	15.50
230	BATHINDA	BATHINDA	S-NPP	74.71793	30.10879	13:54:00	D	11.90
231	BATHINDA	BATHINDA	S-NPP	74.71146	30.11213	13:54:00	D	15.50
232	BATHINDA	BATHINDA	S-NPP	74.71736	30.11277	13:54:00	D	11.90
233	BATHINDA	BATHINDA	S-NPP	74.95139	30.11328	13:54:00	D	1.90
234	BATHINDA	BATHINDA	S-NPP	75.06715	30.11382	13:54:00	D	8.60
235	BATHINDA	BATHINDA	S-NPP	74.97910	30.12049	13:54:00	D	6.10
236	BATHINDA	BATHINDA	S-NPP	74.97919	30.12049	13:54:00	D	6.10
237	BATHINDA	BATHINDA	S-NPP	74.98316	30.12093	13:54:00	D	6.10
238	BATHINDA	BATHINDA	S-NPP	74.98325	30.12094	13:54:00	D	6.10
239	BATHINDA	BATHINDA	S-NPP	75.10361	30.12198	13:54:00	D	3.80
240	BATHINDA	BATHINDA	S-NPP	75.05264	30.12824	13:54:00	D	4.30
241	BATHINDA	BATHINDA	S-NPP	75.05258	30.12869	13:54:00	D	4.80
242	BATHINDA	BATHINDA	S-NPP	74.84665	30.13085	13:54:00	D	9.80
243	BATHINDA	BATHINDA	S-NPP	74.85064	30.13129	13:54:00	D	9.80
244	BATHINDA	BATHINDA	S-NPP	74.83507	30.13367	13:54:00	D	8.90
245	BATHINDA	BATHINDA	S-NPP	75.08909	30.13619	13:54:00	D	7.60
246	BATHINDA	BATHINDA	S-NPP	75.08897	30.13687	13:54:00	D	7.20
247	BATHINDA	BATHINDA	S-NPP	75.08852	30.14026	13:54:00	D	2.10
248	BATHINDA	BATHINDA	S-NPP	75.05502	30.14085	13:54:00	D	2.20
249	BATHINDA	BATHINDA	S-NPP	74.95537	30.14256	13:54:00	D	4.40
250	BATHINDA	BATHINDA	S-NPP	74.71275	30.14460	13:54:00	D	4.60
251	BATHINDA	BATHINDA	S-NPP	74.82738	30.14504	13:54:00	D	12.00
252	BATHINDA	BATHINDA	S-NPP	75.03337	30.14679	13:54:00	D	27.90

253	BATHINDA	BATHINDA	S-NPP	74.70039	30.14727	13:54:00	D	7.50
254	BATHINDA	BATHINDA	S-NPP	74.81484	30.14773	13:54:00	D	4.70
255	BATHINDA	BATHINDA	AQUA-1	74.74783	30.14810	13:35:00	D	7.97
256	BATHINDA	BATHINDA	AQUA-1	74.83414	30.14925	13:35:00	D	22.70
257	BATHINDA	BATHINDA	AQUA-1	74.71032	30.15109	13:35:00	D	16.99
258	BATHINDA	BATHINDA	S-NPP	74.71162	30.15256	13:54:00	D	2.70
259	BATHINDA	BATHINDA	S-NPP	74.89594	30.15659	13:54:00	D	1.40
260	BATHINDA	BATHINDA	S-NPP	75.04863	30.15664	13:54:00	D	1.70
261	BATHINDA	BATHINDA	S-NPP	75.06506	30.15840	13:54:00	D	7.80
262	BATHINDA	BATHINDA	S-NPP	75.03165	30.15895	13:54:00	D	19.80
263	BATHINDA	BATHINDA	AQUA-1	75.09230	30.16157	13:35:00	D	44.21
264	BATHINDA	BATHINDA	S-NPP	75.06450	30.16246	13:54:00	D	3.60
265	BATHINDA	BATHINDA	AQUA-1	74.65745	30.16307	13:35:00	D	15.63
266	BATHINDA	BATHINDA	S-NPP	74.75781	30.16580	13:54:00	D	5.30
267	BATHINDA	BATHINDA	S-NPP	75.05981	30.16608	13:54:00	D	3.30
268	BATHINDA	BATHINDA	S-NPP	75.01358	30.16934	13:54:00	D	2.10
269	BATHINDA	BATHINDA	S-NPP	75.06336	30.17058	13:54:00	D	6.10
270	BATHINDA	BATHINDA	S-NPP	75.06280	30.17464	13:54:00	D	6.10
271	BATHINDA	BATHINDA	S-NPP	75.10405	30.17908	13:54:00	D	5.20
272	BATHINDA	BATHINDA	S-NPP	75.01187	30.18149	13:54:00	D	9.10
273	BATHINDA	BATHINDA	S-NPP	74.82822	30.18176	13:54:00	D	42.20
274	BATHINDA	BATHINDA	S-NPP	75.02824	30.18327	13:54:00	D	3.30
275	BATHINDA	BATHINDA	S-NPP	74.85122	30.18431	13:54:00	D	3.10
276	BATHINDA	BATHINDA	AQUA-1	75.03602	30.18553	13:35:00	D	13.72
277	BATHINDA	BATHINDA	S-NPP	74.82765	30.18576	13:54:00	D	6.60
278	BATHINDA	BATHINDA	S-NPP	75.03120	30.19182	13:54:00	D	5.40
279	BATHINDA	BATHINDA	AQUA-1	74.81263	30.19301	13:35:00	D	16.37
280	BATHINDA	BATHINDA	S-NPP	75.12720	30.19397	13:54:00	D	12.80
281	BATHINDA	BATHINDA	S-NPP	75.13078	30.19850	13:54:00	D	12.80
282	BATHINDA	BATHINDA	S-NPP	75.13909	30.19940	13:54:00	D	22.50
283	BATHINDA	BATHINDA	S-NPP	75.13852	30.20348	13:54:00	D	56.40
284	BATHINDA	BATHINDA	S-NPP	75.16349	30.20618	13:54:00	D	14.90

285	BATHINDA	BATHINDA	S-NPP	74.85181	30.20884	13:54:00	D	5.10
286	BATHINDA	BATHINDA	AQUA-1	75.13578	30.21023	13:35:00	D	26.95
287	BATHINDA	BATHINDA	AQUA-1	74.86379	30.21098	13:35:00	D	36.36
288	BATHINDA	BATHINDA	S-NPP	75.04066	30.21346	13:54:00	D	2.80
289	BATHINDA	BATHINDA	S-NPP	74.87532	30.21556	13:54:00	D	7.50
290	BATHINDA	BATHINDA	S-NPP	75.10308	30.21618	13:54:00	D	7.00
291	BATHINDA	BATHINDA	S-NPP	75.14098	30.21618	13:54:00	D	3.00
292	BATHINDA	BATHINDA	S-NPP	74.87548	30.21652	13:54:00	D	7.10
293	BATHINDA	BATHINDA	S-NPP	74.82310	30.21782	13:54:00	D	3.00
294	BATHINDA	BATHINDA	S-NPP	75.16180	30.21844	13:54:00	D	5.90
295	BATHINDA	BATHINDA	S-NPP	74.82616	30.21941	13:54:00	D	2.60
296	BATHINDA	BATHINDA	S-NPP	74.87476	30.21959	13:54:00	D	7.50
297	BATHINDA	BATHINDA	S-NPP	74.83017	30.21984	13:54:00	D	2.60
298	BATHINDA	BATHINDA	S-NPP	74.87490	30.22054	13:54:00	D	7.10
299	BATHINDA	BATHINDA	S-NPP	74.84219	30.22113	13:54:00	D	4.60
300	BATHINDA	BATHINDA	AQUA-1	74.82116	30.22146	13:35:00	D	11.38
301	BATHINDA	BATHINDA	S-NPP	74.82854	30.22251	13:54:00	D	3.00
302	BATHINDA	BATHINDA	S-NPP	75.13569	30.22388	13:54:00	D	3.60
303	BATHINDA	BATHINDA	S-NPP	74.80801	30.22560	13:54:00	D	32.90
304	BATHINDA	BATHINDA	S-NPP	74.82502	30.22743	13:54:00	D	3.00
305	BATHINDA	BATHINDA	S-NPP	75.16008	30.23070	13:54:00	D	4.90
306	BATHINDA	BATHINDA	S-NPP	75.16425	30.23116	13:54:00	D	5.90
307	BATHINDA	BATHINDA	AQUA-1	74.74954	30.23943	13:35:00	D	21.08
308	BATHINDA	BATHINDA	AQUA-1	75.09230	30.23943	13:35:00	D	20.79
309	BATHINDA	BATHINDA	S-NPP	74.73894	30.24246	13:54:00	D	6.60
310	BATHINDA	BATHINDA	S-NPP	74.73837	30.24645	13:54:00	D	6.60
311	BATHINDA	BATHINDA	S-NPP	74.78065	30.24702	13:54:00	D	9.10
312	BATHINDA	BATHINDA	AQUA-1	75.06365	30.24751	13:35:00	D	13.99
313	BATHINDA	BATHINDA	S-NPP	75.17452	30.24889	13:54:00	D	2.00
314	BATHINDA	BATHINDA	S-NPP	74.95302	30.24933	13:54:00	D	10.20
315	BATHINDA	BATHINDA	AQUA-1	74.95587	30.24991	13:35:00	D	13.64
316	BATHINDA	BATHINDA	AQUA-1	75.18779	30.24991	13:35:00	D	25.15

317	BATHINDA	BATHINDA	S-NPP	75.08196	30.25066	13:54:00	D	14.90
318	BATHINDA	BATHINDA	S-NPP	75.08611	30.25109	13:54:00	D	15.40
319	BATHINDA	BATHINDA	S-NPP	75.10269	30.25284	13:54:00	D	30.30
320	BATHINDA	BATHINDA	S-NPP	75.06487	30.25299	13:54:00	D	5.30
321	BATHINDA	BATHINDA	S-NPP	75.10683	30.25327	13:54:00	D	30.30
322	BATHINDA	BATHINDA	S-NPP	75.06900	30.25343	13:54:00	D	1.80
323	BATHINDA	BATHINDA	AQUA-1	74.78876	30.25590	13:35:00	D	21.71
324	BATHINDA	BATHINDA	S-NPP	75.06430	30.25705	13:54:00	D	5.30
325	BATHINDA	BATHINDA	AQUA-1	74.83878	30.26089	13:35:00	D	17.29
326	BATHINDA	BATHINDA	S-NPP	75.18194	30.26114	13:54:00	D	7.40
327	BATHINDA	BATHINDA	S-NPP	75.08439	30.26331	13:54:00	D	19.30
328	BATHINDA	BATHINDA	S-NPP	75.02961	30.26574	13:54:00	D	3.60
329	BATHINDA	BATHINDA	S-NPP	74.89224	30.27143	13:54:00	D	16.80
330	BATHINDA	BATHINDA	S-NPP	74.97055	30.27173	13:54:00	D	3.30
331	BATHINDA	BATHINDA	AQUA-1	74.89107	30.27686	13:35:00	D	9.51
332	BATHINDA	BATHINDA	S-NPP	74.79458	30.27701	13:54:00	D	4.50
333	BATHINDA	BATHINDA	S-NPP	74.84219	30.27820	13:54:00	D	7.50
334	BATHINDA	BATHINDA	S-NPP	74.89513	30.27993	13:54:00	D	12.80
335	BATHINDA	BATHINDA	S-NPP	74.87438	30.28174	13:54:00	D	2.00
336	BATHINDA	BATHINDA	AQUA-1	74.99407	30.28704	13:35:00	D	28.96
337	BATHINDA	BATHINDA	S-NPP	74.97234	30.28835	13:54:00	D	9.80
338	BATHINDA	BATHINDA	S-NPP	74.76838	30.29036	13:54:00	D	7.40
339	BATHINDA	BATHINDA	AQUA-1	74.80070	30.29332	13:35:00	D	14.71
340	BATHINDA	BATHINDA	S-NPP	74.94675	30.29377	13:54:00	D	7.10
341	BATHINDA	BATHINDA	S-NPP	74.90963	30.29379	13:54:00	D	13.10
342	BATHINDA	BATHINDA	S-NPP	74.95082	30.29422	13:54:00	D	7.10
343	BATHINDA	BATHINDA	S-NPP	74.91369	30.29424	13:54:00	D	7.70
344	BATHINDA	BATHINDA	S-NPP	74.95897	30.29511	13:54:00	D	11.20
345	BATHINDA	BATHINDA	S-NPP	75.03796	30.29548	13:54:00	D	5.50
346	BATHINDA	BATHINDA	S-NPP	74.99574	30.29913	13:54:00	D	6.20
347	BATHINDA	BATHINDA	AQUA-1	74.92518	30.30081	13:35:00	D	16.85
348	BATHINDA	BATHINDA	S-NPP	74.82673	30.30095	13:54:00	D	2.90

349	BATHINDA	BATHINDA	S-NPP	74.90443	30.30141	13:54:00	D	3.50
350	BATHINDA	BATHINDA	S-NPP	74.75829	30.30250	13:54:00	D	14.60
351	BATHINDA	BATHINDA	S-NPP	75.06627	30.30268	13:54:00	D	3.30
352	BATHINDA	BATHINDA	S-NPP	74.99109	30.30273	13:54:00	D	17.70
353	BATHINDA	BATHINDA	S-NPP	74.87961	30.30275	13:54:00	D	2.70
354	BATHINDA	BATHINDA	S-NPP	74.99518	30.30318	13:54:00	D	9.60
355	BATHINDA	BATHINDA	S-NPP	74.76014	30.30568	13:54:00	D	25.90
356	BATHINDA	BATHINDA	S-NPP	74.75771	30.30650	13:54:00	D	14.60
357	BATHINDA	BATHINDA	S-NPP	75.01101	30.30903	13:54:00	D	10.50
358	BATHINDA	BATHINDA	AQUA-1	74.73931	30.31129	13:35:00	D	17.82
359	BATHINDA	BATHINDA	S-NPP	74.85372	30.31212	13:54:00	D	4.40
360	BATHINDA	BATHINDA	S-NPP	74.92764	30.31217	13:54:00	D	4.70
361	BATHINDA	BATHINDA	S-NPP	75.04804	30.31309	13:54:00	D	2.00
362	BATHINDA	BATHINDA	S-NPP	74.84511	30.31524	13:54:00	D	5.80
363	BATHINDA	BATHINDA	S-NPP	74.77692	30.31570	13:54:00	D	12.30
364	BATHINDA	BATHINDA	S-NPP	74.81644	30.31610	13:54:00	D	1.40
365	BATHINDA	BATHINDA	S-NPP	74.77451	30.31642	13:54:00	D	8.50
366	BATHINDA	BATHINDA	S-NPP	74.93113	30.31666	13:54:00	D	4.70
367	BATHINDA	BATHINDA	S-NPP	74.89811	30.31708	13:54:00	D	4.40
368	BATHINDA	BATHINDA	S-NPP	74.98471	30.31849	13:54:00	D	11.20
369	BATHINDA	BATHINDA	AQUA-1	74.84546	30.31915	13:35:00	D	17.02
370	BATHINDA	BATHINDA	S-NPP	74.81094	30.32438	13:54:00	D	12.50
371	BATHINDA	BATHINDA	AQUA-1	75.05429	30.32477	13:35:00	D	14.87
372	BATHINDA	BATHINDA	S-NPP	74.81493	30.32481	13:54:00	D	12.50
373	BATHINDA	BATHINDA	S-NPP	74.95442	30.32746	13:54:00	D	1.60
374	BATHINDA	BATHINDA	S-NPP	75.01227	30.32977	13:54:00	D	22.30
375	BATHINDA	BATHINDA	S-NPP	74.97421	30.33349	13:54:00	D	13.80
376	BATHINDA	BATHINDA	S-NPP	74.97427	30.33378	13:54:00	D	12.20
377	BATHINDA	BATHINDA	S-NPP	75.01170	30.33383	13:54:00	D	22.30
378	BATHINDA	BATHINDA	S-NPP	75.06589	30.33570	13:54:00	D	17.00
379	BATHINDA	BATHINDA	S-NPP	74.84194	30.33585	13:54:00	D	7.40
380	BATHINDA	BATHINDA	S-NPP	75.07003	30.33615	13:54:00	D	17.00

381	BATHINDA	BATHINDA	S-NPP	75.14602	30.33621	13:54:00	D	7.20
382	BATHINDA	BATHINDA	S-NPP	75.11211	30.33664	13:54:00	D	6.00
383	BATHINDA	BATHINDA	AQUA-1	74.94792	30.33774	13:35:00	D	9.77
384	BATHINDA	BATHINDA	AQUA-1	74.88255	30.33824	13:35:00	D	9.58
385	BATHINDA	BATHINDA	AQUA-1	75.14686	30.33974	13:35:00	D	38.17
386	BATHINDA	BATHINDA	S-NPP	75.06532	30.33977	13:54:00	D	17.00
387	BATHINDA	BATHINDA	S-NPP	75.14128	30.33984	13:54:00	D	7.20
388	BATHINDA	BATHINDA	S-NPP	75.06946	30.34022	13:54:00	D	17.00
389	BATHINDA	BATHINDA	S-NPP	74.87366	30.34333	13:54:00	D	19.60
390	BATHINDA	BATHINDA	S-NPP	74.95203	30.34348	13:54:00	D	1.60
391	BATHINDA	BATHINDA	S-NPP	74.91479	30.34362	13:54:00	D	5.80
392	BATHINDA	BATHINDA	S-NPP	74.88580	30.34463	13:54:00	D	6.90
393	BATHINDA	BATHINDA	S-NPP	74.85692	30.34562	13:54:00	D	7.80
394	BATHINDA	BATHINDA	S-NPP	74.97250	30.34564	13:54:00	D	4.90
395	BATHINDA	BATHINDA	S-NPP	75.02650	30.34722	13:54:00	D	7.50
396	BATHINDA	BATHINDA	S-NPP	74.85175	30.35323	13:54:00	D	3.40
397	BATHINDA	BATHINDA	S-NPP	75.02534	30.35534	13:54:00	D	16.20
398	BATHINDA	BATHINDA	S-NPP	75.02947	30.35578	13:54:00	D	20.90
399	BATHINDA	BATHINDA	AQUA-1	75.01044	30.35621	13:35:00	D	17.41
400	BATHINDA	BATHINDA	S-NPP	75.03775	30.35666	13:54:00	D	9.00
401	BATHINDA	BATHINDA	S-NPP	75.02891	30.35985	13:54:00	D	20.90
402	BATHINDA	BATHINDA	S-NPP	74.89973	30.36249	13:54:00	D	2.20
403	BATHINDA	BATHINDA	S-NPP	74.83390	30.36354	13:54:00	D	4.30
404	BATHINDA	BATHINDA	AQUA-1	74.84878	30.36429	13:35:00	D	14.62
405	BATHINDA	BATHINDA	S-NPP	75.01540	30.36666	13:54:00	D	2.70
406	BATHINDA	BATHINDA	AQUA-1	74.92713	30.36711	13:35:00	D	24.26
407	BATHINDA	BATHINDA	S-NPP	74.87023	30.36749	13:54:00	D	3.10
408	BATHINDA	BATHINDA	S-NPP	75.12027	30.36948	13:54:00	D	3.20
409	BATHINDA	BATHINDA	S-NPP	75.16692	30.37022	13:54:00	D	11.40
410	BATHINDA	BATHINDA	S-NPP	74.86562	30.37107	13:54:00	D	2.80
411	BATHINDA	BATHINDA	S-NPP	75.10302	30.37181	13:54:00	D	3.90
412	BATHINDA	BATHINDA	S-NPP	74.95212	30.37223	13:54:00	D	5.20

413	BATHINDA	BATHINDA	S-NPP	74.84082	30.37245	13:54:00	D	2.50
414	BATHINDA	BATHINDA	AQUA-1	75.04625	30.37417	13:35:00	D	19.46
415	BATHINDA	BATHINDA	S-NPP	74.94746	30.37584	13:54:00	D	5.40
416	BATHINDA	BATHINDA	S-NPP	74.95155	30.37628	13:54:00	D	5.20
417	BATHINDA	BATHINDA	S-NPP	74.81152	30.37741	13:54:00	D	2.00
418	BATHINDA	BATHINDA	AQUA-1	75.10636	30.37754	13:35:00	D	13.24
419	BATHINDA	BATHINDA	AQUA-1	74.82116	30.37866	13:35:00	D	12.46
420	BATHINDA	BATHINDA	S-NPP	75.06332	30.38415	13:54:00	D	6.60
421	BATHINDA	BATHINDA	S-NPP	74.98785	30.38430	13:54:00	D	3.80
422	BATHINDA	BATHINDA	S-NPP	75.12215	30.38626	13:54:00	D	3.20
423	BATHINDA	BATHINDA	S-NPP	75.00842	30.38652	13:54:00	D	7.50
424	BATHINDA	BATHINDA	S-NPP	75.06274	30.38822	13:54:00	D	6.60
425	BATHINDA	BATHINDA	S-NPP	74.98729	30.38836	13:54:00	D	3.80
426	BATHINDA	BATHINDA	S-NPP	75.00373	30.39013	13:54:00	D	3.60
427	BATHINDA	BATHINDA	AQUA-1	75.00021	30.39214	13:35:00	D	8.31
428	BATHINDA	BATHINDA	S-NPP	74.99493	30.39330	13:54:00	D	9.50
429	BATHINDA	BATHINDA	S-NPP	75.07763	30.40222	13:54:00	D	2.30
430	BATHINDA	BATHINDA	S-NPP	75.09010	30.40356	13:54:00	D	1.90
431	BATHINDA	RAMPURA PHUL	S-NPP	75.30389	30.11470	13:54:00	D	5.90
432	BATHINDA	RAMPURA PHUL	AQUA-1	75.27987	30.12414	13:35:00	D	24.70
433	BATHINDA	RAMPURA PHUL	S-NPP	75.28951	30.12568	13:54:00	D	4.90
434	BATHINDA	RAMPURA PHUL	S-NPP	75.30952	30.13620	13:54:00	D	4.90
435	BATHINDA	RAMPURA PHUL	S-NPP	75.19374	30.14021	13:54:00	D	3.70
436	BATHINDA	RAMPURA PHUL	S-NPP	75.27036	30.14029	13:54:00	D	3.10
437	BATHINDA	RAMPURA PHUL	S-NPP	75.30895	30.14032	13:54:00	D	11.10
438	BATHINDA	RAMPURA PHUL	S-NPP	75.28246	30.14578	13:54:00	D	10.70
439	BATHINDA	RAMPURA PHUL	S-NPP	75.20129	30.14792	13:54:00	D	1.90
440	BATHINDA	RAMPURA PHUL	S-NPP	75.23083	30.14845	13:54:00	D	9.40
441	BATHINDA	RAMPURA PHUL	S-NPP	75.20097	30.14931	13:54:00	D	4.10
442	BATHINDA	RAMPURA PHUL	S-NPP	75.22646	30.15054	13:54:00	D	4.60
443	BATHINDA	RAMPURA PHUL	S-NPP	75.23065	30.15098	13:54:00	D	4.60
444	BATHINDA	RAMPURA PHUL	S-NPP	75.12876	30.15276	13:54:00	D	6.30

445	BATHINDA	RAMPURA PHUL	AQUA-1	75.19234	30.15508	13:35:00	D	9.26
446	BATHINDA	RAMPURA PHUL	S-NPP	75.27698	30.15578	13:54:00	D	5.80
447	BATHINDA	RAMPURA PHUL	S-NPP	75.27654	30.15765	13:54:00	D	6.00
448	BATHINDA	RAMPURA PHUL	S-NPP	75.12347	30.16048	13:54:00	D	4.00
449	BATHINDA	RAMPURA PHUL	S-NPP	75.31032	30.16341	13:54:00	D	5.20
450	BATHINDA	RAMPURA PHUL	S-NPP	75.31457	30.16385	13:54:00	D	5.20
451	BATHINDA	RAMPURA PHUL	S-NPP	75.20739	30.16518	13:54:00	D	4.90
452	BATHINDA	RAMPURA PHUL	S-NPP	75.13119	30.16543	13:54:00	D	5.20
453	BATHINDA	RAMPURA PHUL	S-NPP	75.26260	30.16680	13:54:00	D	8.00
454	BATHINDA	RAMPURA PHUL	S-NPP	75.18589	30.16707	13:54:00	D	7.00
455	BATHINDA	RAMPURA PHUL	S-NPP	75.19426	30.16795	13:54:00	D	11.20
456	BATHINDA	RAMPURA PHUL	S-NPP	75.20682	30.16928	13:54:00	D	5.40
457	BATHINDA	RAMPURA PHUL	AQUA-1	75.30047	30.17171	13:35:00	D	18.52
458	BATHINDA	RAMPURA PHUL	AQUA-1	75.15710	30.17505	13:35:00	D	13.05
459	BATHINDA	RAMPURA PHUL	S-NPP	75.22302	30.17514	13:54:00	D	7.50
460	BATHINDA	RAMPURA PHUL	AQUA-1	75.36036	30.17565	13:35:00	D	31.15
461	BATHINDA	RAMPURA PHUL	S-NPP	75.22608	30.18378	13:54:00	D	6.30
462	BATHINDA	RAMPURA PHUL	S-NPP	75.15383	30.18441	13:54:00	D	11.60
463	BATHINDA	RAMPURA PHUL	S-NPP	75.25863	30.19556	13:54:00	D	2.30
464	BATHINDA	RAMPURA PHUL	S-NPP	75.29672	30.19960	13:54:00	D	4.80
465	BATHINDA	RAMPURA PHUL	AQUA-1	75.35150	30.20200	13:35:00	D	10.54
466	BATHINDA	RAMPURA PHUL	S-NPP	75.31740	30.20597	13:54:00	D	1.40
467	BATHINDA	RAMPURA PHUL	S-NPP	75.24428	30.20654	13:54:00	D	12.10
468	BATHINDA	RAMPURA PHUL	S-NPP	75.24850	30.20699	13:54:00	D	12.10
469	BATHINDA	RAMPURA PHUL	S-NPP	75.20531	30.21069	13:54:00	D	7.90
470	BATHINDA	RAMPURA PHUL	S-NPP	75.24315	30.21476	13:54:00	D	3.00
471	BATHINDA	RAMPURA PHUL	AQUA-1	75.20676	30.22202	13:35:00	D	18.72
472	BATHINDA	RAMPURA PHUL	S-NPP	75.35837	30.22288	13:54:00	D	7.40
473	BATHINDA	RAMPURA PHUL	S-NPP	75.36637	30.22793	13:54:00	D	9.00
474	BATHINDA	RAMPURA PHUL	S-NPP	75.18991	30.22980	13:54:00	D	11.00
475	BATHINDA	RAMPURA PHUL	AQUA-1	75.36343	30.23044	13:35:00	D	27.14
476	BATHINDA	RAMPURA PHUL	S-NPP	75.20248	30.23117	13:54:00	D	2.30

477	BATHINDA	RAMPURA PHUL	S-NPP	75.35239	30.23483	13:54:00	D	14.50
478	BATHINDA	RAMPURA PHUL	S-NPP	75.18460	30.23754	13:54:00	D	4.80
479	BATHINDA	RAMPURA PHUL	S-NPP	75.30013	30.23759	13:54:00	D	8.60
480	BATHINDA	RAMPURA PHUL	AQUA-1	75.33444	30.23793	13:35:00	D	11.00
481	BATHINDA	RAMPURA PHUL	AQUA-1	75.32762	30.26413	13:35:00	D	11.16
482	BATHINDA	RAMPURA PHUL	AQUA-1	75.15778	30.27266	13:35:00	D	11.21
483	BATHINDA	RAMPURA PHUL	S-NPP	75.26570	30.27403	13:54:00	D	7.10
484	BATHINDA	RAMPURA PHUL	AQUA-1	75.30034	30.27686	13:35:00	D	12.85
485	BATHINDA	RAMPURA PHUL	S-NPP	75.17547	30.27708	13:54:00	D	11.80
486	BATHINDA	RAMPURA PHUL	S-NPP	75.30396	30.27801	13:54:00	D	5.70
487	BATHINDA	RAMPURA PHUL	S-NPP	75.27361	30.27903	13:54:00	D	6.10
488	BATHINDA	RAMPURA PHUL	S-NPP	75.19588	30.28339	13:54:00	D	5.80
489	BATHINDA	RAMPURA PHUL	AQUA-1	75.26331	30.28883	13:35:00	D	35.57
490	BATHINDA	RAMPURA PHUL	S-NPP	75.26709	30.29506	13:54:00	D	39.20
491	BATHINDA	RAMPURA PHUL	S-NPP	75.26653	30.29917	13:54:00	D	10.10
492	BATHINDA	RAMPURA PHUL	S-NPP	75.25748	30.30239	13:54:00	D	9.40
493	BATHINDA	RAMPURA PHUL	AQUA-1	75.13873	30.30334	13:35:00	D	15.68
494	BATHINDA	RAMPURA PHUL	S-NPP	75.29570	30.30643	13:54:00	D	5.90
495	BATHINDA	RAMPURA PHUL	S-NPP	75.29996	30.30688	13:54:00	D	9.90
496	BATHINDA	RAMPURA PHUL	AQUA-1	75.26828	30.31938	13:35:00	D	21.54
497	BATHINDA	RAMPURA PHUL	S-NPP	75.21603	30.32300	13:54:00	D	47.90
498	BATHINDA	RAMPURA PHUL	AQUA-1	75.21507	30.32387	13:35:00	D	9.30
499	BATHINDA	RAMPURA PHUL	S-NPP	75.26736	30.32433	13:54:00	D	3.70
500	BATHINDA	RAMPURA PHUL	S-NPP	75.31050	30.32475	13:54:00	D	5.40
501	BATHINDA	RAMPURA PHUL	S-NPP	75.26255	30.32799	13:54:00	D	3.70
502	BATHINDA	RAMPURA PHUL	S-NPP	75.18545	30.32803	13:54:00	D	11.90
503	BATHINDA	RAMPURA PHUL	S-NPP	75.18964	30.32848	13:54:00	D	11.90
504	BATHINDA	RAMPURA PHUL	S-NPP	75.13824	30.33121	13:54:00	D	2.30
505	BATHINDA	RAMPURA PHUL	S-NPP	75.18488	30.33212	13:54:00	D	15.10
506	BATHINDA	RAMPURA PHUL	S-NPP	75.18908	30.33258	13:54:00	D	15.10
507	BATHINDA	RAMPURA PHUL	S-NPP	75.13767	30.33529	13:54:00	D	10.50
508	BATHINDA	RAMPURA PHUL	S-NPP	75.19271	30.33714	13:54:00	D	5.90

509	BATHINDA	RAMPURA PHUL	S-NPP	75.31307	30.33759	13:54:00	D	3.80
510	BATHINDA	RAMPURA PHUL	AQUA-1	75.30460	30.34049	13:35:00	D	19.87
511	BATHINDA	RAMPURA PHUL	S-NPP	75.27245	30.34996	13:54:00	D	4.10
512	BATHINDA	RAMPURA PHUL	S-NPP	75.22472	30.35312	13:54:00	D	6.40
513	BATHINDA	RAMPURA PHUL	AQUA-1	75.26964	30.35471	13:35:00	D	11.79
514	BATHINDA	RAMPURA PHUL	AQUA-1	75.23042	30.35621	13:35:00	D	25.11
515	BATHINDA	RAMPURA PHUL	S-NPP	75.19352	30.36221	13:54:00	D	4.80
516	BATHINDA	RAMPURA PHUL	S-NPP	75.19773	30.36267	13:54:00	D	7.00
517	BATHINDA	RAMPURA PHUL	S-NPP	75.31394	30.36283	13:54:00	D	3.70
518	BATHINDA	RAMPURA PHUL	S-NPP	75.19331	30.36465	13:54:00	D	11.00
519	BATHINDA	RAMPURA PHUL	S-NPP	75.19753	30.36508	13:54:00	D	9.60
520	BATHINDA	RAMPURA PHUL	S-NPP	75.31339	30.36696	13:54:00	D	3.70
521	BATHINDA	RAMPURA PHUL	S-NPP	75.18375	30.37197	13:54:00	D	4.10
522	BATHINDA	RAMPURA PHUL	S-NPP	75.22655	30.37226	13:54:00	D	2.20
523	BATHINDA	RAMPURA PHUL	S-NPP	75.31714	30.37324	13:54:00	D	7.20
524	BATHINDA	RAMPURA PHUL	AQUA-1	75.17415	30.37417	13:35:00	D	11.15
525	BATHINDA	RAMPURA PHUL	AQUA-1	75.32762	30.37417	13:35:00	D	5.72
526	BATHINDA	RAMPURA PHUL	S-NPP	75.31653	30.37569	13:54:00	D	7.20
527	BATHINDA	RAMPURA PHUL	S-NPP	75.22598	30.37637	13:54:00	D	4.70
528	BATHINDA	RAMPURA PHUL	S-NPP	75.27270	30.38122	13:54:00	D	3.60
529	BATHINDA	RAMPURA PHUL	S-NPP	75.27212	30.38534	13:54:00	D	3.60
530	BATHINDA	RAMPURA PHUL	AQUA-1	75.28018	30.39336	13:35:00	D	12.88
531	BATHINDA	RAMPURA PHUL	S-NPP	75.23217	30.39371	13:54:00	D	6.70
532	BATHINDA	RAMPURA PHUL	S-NPP	75.30030	30.40083	13:54:00	D	2.60
533	BATHINDA	RAMPURA PHUL	AQUA-1	75.18950	30.40112	13:35:00	D	7.05
534	BATHINDA	RAMPURA PHUL	S-NPP	75.12405	30.40306	13:54:00	D	3.40
535	BATHINDA	RAMPURA PHUL	S-NPP	75.26447	30.40963	13:54:00	D	3.20
536	BATHINDA	RAMPURA PHUL	S-NPP	75.18705	30.40978	13:54:00	D	1.30
537	BATHINDA	RAMPURA PHUL	S-NPP	75.22990	30.41016	13:54:00	D	1.90
538	BATHINDA	RAMPURA PHUL	S-NPP	75.09673	30.41670	13:54:00	D	11.20
539	BATHINDA	RAMPURA PHUL	S-NPP	75.07120	30.41808	13:54:00	D	24.20
540	BATHINDA	RAMPURA PHUL	S-NPP	75.09616	30.42079	13:54:00	D	5.90

541	BATHINDA	RAMPURA PHUL	AQUA-1	75.09066	30.42214	13:35:00	D	29.73
542	BATHINDA	RAMPURA PHUL	S-NPP	75.28835	30.42471	13:54:00	D	17.80
543	BATHINDA	RAMPURA PHUL	S-NPP	75.07838	30.42714	13:54:00	D	7.10
544	BATHINDA	RAMPURA PHUL	S-NPP	75.08670	30.42804	13:54:00	D	5.40
545	BATHINDA	RAMPURA PHUL	S-NPP	75.09502	30.42895	13:54:00	D	9.60
546	BATHINDA	RAMPURA PHUL	S-NPP	75.06949	30.43031	13:54:00	D	9.30
547	BATHINDA	RAMPURA PHUL	S-NPP	75.07365	30.43076	13:54:00	D	9.30
548	BATHINDA	RAMPURA PHUL	S-NPP	75.05590	30.43709	13:54:00	D	3.20
549	BATHINDA	RAMPURA PHUL	S-NPP	75.03048	30.43843	13:54:00	D	8.60
550	BATHINDA	RAMPURA PHUL	S-NPP	75.03461	30.43888	13:54:00	D	14.40
551	BATHINDA	RAMPURA PHUL	S-NPP	75.02991	30.44249	13:54:00	D	8.60
552	BATHINDA	RAMPURA PHUL	S-NPP	75.10584	30.44257	13:54:00	D	2.30
553	BATHINDA	RAMPURA PHUL	S-NPP	75.11837	30.44394	13:54:00	D	15.70
554	BATHINDA	RAMPURA PHUL	S-NPP	75.26360	30.44719	13:54:00	D	16.40
555	BATHINDA	RAMPURA PHUL	AQUA-1	75.20763	30.44808	13:35:00	D	9.59
556	BATHINDA	RAMPURA PHUL	S-NPP	75.09637	30.44982	13:54:00	D	30.80
557	BATHINDA	RAMPURA PHUL	AQUA-1	75.07695	30.45053	13:35:00	D	16.34
558	BATHINDA	RAMPURA PHUL	S-NPP	75.10471	30.45074	13:54:00	D	11.20
559	BATHINDA	RAMPURA PHUL	S-NPP	75.03706	30.45155	13:54:00	D	1.20
560	BATHINDA	RAMPURA PHUL	S-NPP	75.20250	30.45312	13:54:00	D	10.60
561	BATHINDA	RAMPURA PHUL	S-NPP	75.09653	30.45324	13:54:00	D	4.40
562	BATHINDA	RAMPURA PHUL	S-NPP	75.10489	30.45410	13:54:00	D	5.20
563	BATHINDA	RAMPURA PHUL	S-NPP	75.10908	30.45454	13:54:00	D	5.80
564	BATHINDA	RAMPURA PHUL	AQUA-1	75.03091	30.45502	13:35:00	D	18.31
565	BATHINDA	RAMPURA PHUL	S-NPP	75.10832	30.45528	13:54:00	D	5.30
566	BATHINDA	RAMPURA PHUL	S-NPP	75.03711	30.45531	13:54:00	D	1.30
567	BATHINDA	RAMPURA PHUL	S-NPP	75.09121	30.46097	13:54:00	D	5.60
568	BATHINDA	RAMPURA PHUL	S-NPP	75.20560	30.46179	13:54:00	D	14.60
569	BATHINDA	RAMPURA PHUL	S-NPP	75.07395	30.46331	13:54:00	D	3.20
570	BATHINDA	RAMPURA PHUL	S-NPP	75.20593	30.46453	13:54:00	D	16.40
571	BATHINDA	RAMPURA PHUL	S-NPP	75.21349	30.46683	13:54:00	D	2.20
572	BATHINDA	RAMPURA PHUL	S-NPP	75.21384	30.46952	13:54:00	D	6.50

573	BATHINDA	RAMPURA PHUL	S-NPP	75.21293	30.47094	13:54:00	D	2.20
574	BATHINDA	RAMPURA PHUL	S-NPP	75.08418	30.48095	13:54:00	D	3.10
575	BATHINDA	RAMPURA PHUL	AQUA-1	75.06979	30.48287	13:35:00	D	12.44
576	BATHINDA	RAMPURA PHUL	S-NPP	75.08246	30.49319	13:54:00	D	5.40
577	BATHINDA	RAMPURA PHUL	AQUA-1	75.20996	30.49545	13:35:00	D	17.17
578	BATHINDA	RAMPURA PHUL	AQUA-1	75.10253	30.49994	13:35:00	D	24.12
579	BATHINDA	RAMPURA PHUL	AQUA-1	75.24577	30.49994	13:35:00	D	14.18
580	BATHINDA	RAMPURA PHUL	S-NPP	75.14898	30.50440	13:54:00	D	5.30
581	BATHINDA	RAMPURA PHUL	S-NPP	75.08910	30.50634	13:54:00	D	3.00
582	BATHINDA	RAMPURA PHUL	S-NPP	75.09328	30.50678	13:54:00	D	3.70
583	BATHINDA	RAMPURA PHUL	S-NPP	75.12260	30.50992	13:54:00	D	6.90
584	BATHINDA	RAMPURA PHUL	S-NPP	75.12205	30.51400	13:54:00	D	5.20
585	BATHINDA	TALWANDI SABO	S-NPP	75.15605	29.82334	13:54:00	D	2.00
586	BATHINDA	TALWANDI SABO	AQUA-1	75.15573	29.82530	13:35:00	D	10.88
587	BATHINDA	TALWANDI SABO	S-NPP	75.15590	29.82719	13:54:00	D	4.50
588	BATHINDA	TALWANDI SABO	S-NPP	75.13013	29.83270	13:54:00	D	8.40
589	BATHINDA	TALWANDI SABO	AQUA-1	75.13118	29.84866	13:35:00	D	15.25
590	BATHINDA	TALWANDI SABO	S-NPP	75.15733	29.87688	13:54:00	D	5.50
591	BATHINDA	TALWANDI SABO	S-NPP	75.15449	29.89723	13:54:00	D	6.80
592	BATHINDA	TALWANDI SABO	S-NPP	75.14158	29.89994	13:54:00	D	4.90
593	BATHINDA	TALWANDI SABO	S-NPP	74.95162	29.90762	02:36:00	N	0.90
594	BATHINDA	TALWANDI SABO	S-NPP	75.06271	29.92805	13:54:00	D	4.60
595	BATHINDA	TALWANDI SABO	S-NPP	75.11066	29.94138	13:54:00	D	3.10
596	BATHINDA	TALWANDI SABO	AQUA-1	75.05137	29.95870	13:35:00	D	31.70
597	BATHINDA	TALWANDI SABO	AQUA-1	74.95928	29.96095	13:35:00	D	11.75
598	BATHINDA	TALWANDI SABO	S-NPP	75.06985	29.96582	13:54:00	D	5.30
599	BATHINDA	TALWANDI SABO	S-NPP	74.92532	29.97049	13:54:00	D	6.20
600	BATHINDA	TALWANDI SABO	S-NPP	75.04017	29.97082	13:54:00	D	2.30
601	BATHINDA	TALWANDI SABO	S-NPP	75.22778	29.97454	13:54:00	D	4.30
602	BATHINDA	TALWANDI SABO	S-NPP	75.26540	29.97855	13:54:00	D	2.70
603	BATHINDA	TALWANDI SABO	S-NPP	75.27801	29.97989	13:54:00	D	2.50
604	BATHINDA	TALWANDI SABO	S-NPP	75.15084	29.98284	13:54:00	D	2.30

605	BATHINDA	TALWANDI SABO	S-NPP	74.83516	29.98485	13:54:00	D	7.60
606	BATHINDA	TALWANDI SABO	S-NPP	75.24754	29.98496	13:54:00	D	2.60
607	BATHINDA	TALWANDI SABO	S-NPP	75.18394	29.98642	13:54:00	D	3.20
608	BATHINDA	TALWANDI SABO	AQUA-1	75.23069	29.98955	13:35:00	D	18.13
609	BATHINDA	TALWANDI SABO	S-NPP	75.17924	29.99006	13:54:00	D	3.20
610	BATHINDA	TALWANDI SABO	AQUA-1	75.14975	29.99343	13:35:00	D	17.22
611	BATHINDA	TALWANDI SABO	S-NPP	75.11972	29.99598	13:54:00	D	7.40
612	BATHINDA	TALWANDI SABO	S-NPP	75.21604	29.99818	13:54:00	D	1.40
613	BATHINDA	TALWANDI SABO	AQUA-1	74.99168	29.99988	13:35:00	D	38.17
614	BATHINDA	TALWANDI SABO	S-NPP	75.04434	30.00004	13:54:00	D	3.00
615	BATHINDA	TALWANDI SABO	S-NPP	74.97424	30.00046	13:54:00	D	5.50
616	BATHINDA	TALWANDI SABO	S-NPP	74.97828	30.00091	13:54:00	D	6.00
617	BATHINDA	TALWANDI SABO	AQUA-1	74.93030	30.00137	13:35:00	D	17.38
618	BATHINDA	TALWANDI SABO	S-NPP	75.02750	30.00228	13:54:00	D	5.70
619	BATHINDA	TALWANDI SABO	S-NPP	75.10625	30.00276	13:54:00	D	7.90
620	BATHINDA	TALWANDI SABO	S-NPP	75.11037	30.00321	13:54:00	D	10.00
621	BATHINDA	TALWANDI SABO	S-NPP	75.02693	30.00633	13:54:00	D	5.70
622	BATHINDA	TALWANDI SABO	S-NPP	75.15983	30.00864	13:54:00	D	4.80
623	BATHINDA	TALWANDI SABO	S-NPP	75.16396	30.00909	13:54:00	D	4.80
624	BATHINDA	TALWANDI SABO	S-NPP	75.02636	30.01037	13:54:00	D	5.90
625	BATHINDA	TALWANDI SABO	S-NPP	75.03042	30.01083	13:54:00	D	5.90
626	BATHINDA	TALWANDI SABO	S-NPP	75.03856	30.01174	13:54:00	D	5.60
627	BATHINDA	TALWANDI SABO	S-NPP	74.89609	30.01324	13:54:00	D	5.00
628	BATHINDA	TALWANDI SABO	S-NPP	74.95987	30.01522	13:54:00	D	16.70
629	BATHINDA	TALWANDI SABO	AQUA-1	74.80786	30.01575	13:35:00	D	22.02
630	BATHINDA	TALWANDI SABO	S-NPP	75.18827	30.01590	13:54:00	D	2.00
631	BATHINDA	TALWANDI SABO	S-NPP	74.88351	30.01597	13:54:00	D	4.80
632	BATHINDA	TALWANDI SABO	S-NPP	74.96104	30.01609	13:54:00	D	13.90
633	BATHINDA	TALWANDI SABO	AQUA-1	75.07865	30.01634	13:35:00	D	11.49
634	BATHINDA	TALWANDI SABO	S-NPP	74.92821	30.01667	13:54:00	D	5.50
635	BATHINDA	TALWANDI SABO	S-NPP	75.12512	30.01722	13:54:00	D	5.70
636	BATHINDA	TALWANDI SABO	S-NPP	75.24299	30.01772	13:54:00	D	7.50

637	BATHINDA	TALWANDI SABO	S-NPP	75.24717	30.01818	13:54:00	D	7.50
638	BATHINDA	TALWANDI SABO	S-NPP	74.99624	30.01931	13:54:00	D	2.80
639	BATHINDA	TALWANDI SABO	S-NPP	74.99748	30.01996	13:54:00	D	4.50
640	BATHINDA	TALWANDI SABO	S-NPP	74.92764	30.02070	13:54:00	D	5.50
641	BATHINDA	TALWANDI SABO	S-NPP	74.93166	30.02113	13:54:00	D	5.50
642	BATHINDA	TALWANDI SABO	S-NPP	75.22042	30.02773	13:54:00	D	9.70
643	BATHINDA	TALWANDI SABO	S-NPP	74.95930	30.02818	13:54:00	D	6.20
644	BATHINDA	TALWANDI SABO	S-NPP	75.22459	30.02818	13:54:00	D	5.40
645	BATHINDA	TALWANDI SABO	S-NPP	74.97953	30.03034	13:54:00	D	6.00
646	BATHINDA	TALWANDI SABO	AQUA-1	75.04625	30.03281	13:35:00	D	12.42
647	BATHINDA	TALWANDI SABO	S-NPP	75.00387	30.03294	13:54:00	D	7.70
648	BATHINDA	TALWANDI SABO	S-NPP	74.97086	30.03351	13:54:00	D	4.80
649	BATHINDA	TALWANDI SABO	S-NPP	74.97491	30.03394	13:54:00	D	6.00
650	BATHINDA	TALWANDI SABO	AQUA-1	74.96270	30.03431	13:35:00	D	17.15
651	BATHINDA	TALWANDI SABO	S-NPP	74.99113	30.03568	13:54:00	D	5.00
652	BATHINDA	TALWANDI SABO	S-NPP	74.95816	30.03624	13:54:00	D	10.90
653	BATHINDA	TALWANDI SABO	S-NPP	74.99924	30.03655	13:54:00	D	7.70
654	BATHINDA	TALWANDI SABO	S-NPP	74.89265	30.03733	13:54:00	D	2.60
655	BATHINDA	TALWANDI SABO	S-NPP	74.95354	30.03983	13:54:00	D	6.60
656	BATHINDA	TALWANDI SABO	S-NPP	74.88406	30.04047	13:54:00	D	3.00
657	BATHINDA	TALWANDI SABO	S-NPP	74.95702	30.04430	13:54:00	D	13.20
658	BATHINDA	TALWANDI SABO	S-NPP	75.05576	30.04670	13:54:00	D	6.80
659	BATHINDA	TALWANDI SABO	S-NPP	75.13918	30.04731	13:54:00	D	2.40
660	BATHINDA	TALWANDI SABO	S-NPP	75.23127	30.05285	13:54:00	D	2.60
661	BATHINDA	TALWANDI SABO	S-NPP	75.07567	30.05294	13:54:00	D	2.00
662	BATHINDA	TALWANDI SABO	S-NPP	75.24805	30.05460	13:54:00	D	7.50
663	BATHINDA	TALWANDI SABO	S-NPP	74.90240	30.05471	13:54:00	D	3.90
664	BATHINDA	TALWANDI SABO	S-NPP	75.05462	30.05480	13:54:00	D	5.20
665	BATHINDA	TALWANDI SABO	S-NPP	75.18006	30.05576	13:54:00	D	3.10
666	BATHINDA	TALWANDI SABO	S-NPP	74.91445	30.05602	13:54:00	D	4.80
667	BATHINDA	TALWANDI SABO	S-NPP	75.19671	30.05752	13:54:00	D	4.20
668	BATHINDA	TALWANDI SABO	AQUA-1	75.20484	30.05926	13:35:00	D	22.36

669	BATHINDA	TALWANDI SABO	S-NPP	74.90069	30.06676	13:54:00	D	2.50
670	BATHINDA	TALWANDI SABO	AQUA-1	75.00533	30.06875	13:35:00	D	5.51
671	BATHINDA	TALWANDI SABO	AQUA-1	75.13834	30.06875	13:35:00	D	6.36
672	BATHINDA	TALWANDI SABO	S-NPP	74.91217	30.07211	13:54:00	D	7.00
673	BATHINDA	TALWANDI SABO	S-NPP	74.91161	30.07613	13:54:00	D	7.00
674	BATHINDA	TALWANDI SABO	S-NPP	74.96460	30.07788	13:54:00	D	4.40
675	BATHINDA	TALWANDI SABO	S-NPP	74.96864	30.07832	13:54:00	D	4.90
676	BATHINDA	TALWANDI SABO	S-NPP	75.09692	30.07996	13:54:00	D	2.80
677	BATHINDA	TALWANDI SABO	AQUA-1	75.04455	30.08522	13:35:00	D	7.34
678	BATHINDA	TALWANDI SABO	S-NPP	75.23874	30.09105	13:54:00	D	19.90
679	BATHINDA	TALWANDI SABO	S-NPP	75.18690	30.09795	13:54:00	D	7.80
680	BATHINDA	TALWANDI SABO	S-NPP	75.13535	30.10479	13:54:00	D	11.00
681	BATHINDA	TALWANDI SABO	S-NPP	75.13950	30.10524	13:54:00	D	18.60
682	BATHINDA	TALWANDI SABO	S-NPP	75.11825	30.10706	13:54:00	D	27.50
683	BATHINDA	TALWANDI SABO	S-NPP	75.18520	30.11021	13:54:00	D	2.80
684	BATHINDA	TALWANDI SABO	S-NPP	75.12595	30.11204	13:54:00	D	3.60
685	BATHINDA	TALWANDI SABO	AQUA-1	75.22872	30.11216	13:35:00	D	22.65
686	BATHINDA	TALWANDI SABO	S-NPP	75.13366	30.11702	13:54:00	D	9.30
687	BATHINDA	TALWANDI SABO	S-NPP	75.24316	30.12066	13:54:00	D	5.90
688	BATHINDA	TALWANDI SABO	S-NPP	75.13309	30.12109	13:54:00	D	39.00
689	BATHINDA	TALWANDI SABO	S-NPP	75.26841	30.12340	13:54:00	D	2.20
690	BATHINDA	TALWANDI SABO	S-NPP	75.22108	30.12658	13:54:00	D	4.10
691	BATHINDA	TALWANDI SABO	AQUA-1	75.13322	30.12714	13:35:00	D	12.81
692	BATHINDA	TALWANDI SABO	S-NPP	75.13610	30.12970	13:54:00	D	4.30
693	BATHINDA	TALWANDI SABO	S-NPP	75.09093	30.15289	13:54:00	D	3.50
694	FARIDKOT	FARIDKOT	S-NPP	74.77215	30.48428	13:54:00	D	7.70
695	FARIDKOT	FARIDKOT	S-NPP	74.77158	30.48829	13:54:00	D	7.70
696	FARIDKOT	FARIDKOT	S-NPP	74.75476	30.51983	13:54:00	D	11.70
697	FARIDKOT	FARIDKOT	S-NPP	74.75418	30.52384	13:54:00	D	7.50
698	FARIDKOT	FARIDKOT	S-NPP	74.81935	30.52623	13:54:00	D	8.60
699	FARIDKOT	FARIDKOT	S-NPP	74.82339	30.52668	13:54:00	D	7.20
700	FARIDKOT	FARIDKOT	AQUA-1	74.71117	30.52913	13:35:00	D	9.65

701	FARIDKOT	FARIDKOT	S-NPP	74.81475	30.52980	13:54:00	D	4.50
702	FARIDKOT	FARIDKOT	S-NPP	74.81879	30.53025	13:54:00	D	4.50
703	FARIDKOT	FARIDKOT	S-NPP	74.81563	30.53036	13:54:00	D	7.60
704	FARIDKOT	FARIDKOT	S-NPP	74.83994	30.53292	13:54:00	D	20.00
705	FARIDKOT	FARIDKOT	AQUA-1	74.87104	30.53475	13:35:00	D	28.80
706	FARIDKOT	FARIDKOT	S-NPP	74.83843	30.53654	13:54:00	D	17.00
707	FARIDKOT	FARIDKOT	S-NPP	74.83936	30.53695	13:54:00	D	20.00
708	FARIDKOT	FARIDKOT	S-NPP	74.84248	30.53699	13:54:00	D	17.00
709	FARIDKOT	FARIDKOT	S-NPP	74.85154	30.53824	13:54:00	D	2.70
710	FARIDKOT	FARIDKOT	S-NPP	74.88311	30.54154	13:54:00	D	11.00
711	FARIDKOT	FARIDKOT	S-NPP	74.88412	30.54167	13:54:00	D	15.30
712	FARIDKOT	FARIDKOT	S-NPP	74.80467	30.54960	13:54:00	D	2.60
713	FARIDKOT	FARIDKOT	AQUA-1	74.81897	30.55319	13:35:00	D	34.57
714	FARIDKOT	FARIDKOT	S-NPP	74.92390	30.55408	13:54:00	D	4.90
715	FARIDKOT	FARIDKOT	S-NPP	74.81219	30.55449	13:54:00	D	4.10
716	FARIDKOT	FARIDKOT	S-NPP	74.92801	30.55451	13:54:00	D	5.90
717	FARIDKOT	FARIDKOT	S-NPP	74.81161	30.55851	13:54:00	D	4.10
718	FARIDKOT	FARIDKOT	S-NPP	74.81567	30.55895	13:54:00	D	4.10
719	FARIDKOT	FARIDKOT	S-NPP	74.85680	30.55926	13:54:00	D	2.40
720	FARIDKOT	FARIDKOT	S-NPP	74.82376	30.55982	13:54:00	D	8.20
721	FARIDKOT	FARIDKOT	S-NPP	74.86494	30.56013	13:54:00	D	5.90
722	FARIDKOT	FARIDKOT	S-NPP	74.81104	30.56254	13:54:00	D	5.20
723	FARIDKOT	FARIDKOT	S-NPP	74.77299	30.57066	13:54:00	D	33.80
724	FARIDKOT	FARIDKOT	S-NPP	74.85508	30.57136	13:54:00	D	6.40
725	FARIDKOT	FARIDKOT	S-NPP	74.88770	30.57486	13:54:00	D	3.00
726	FARIDKOT	FARIDKOT	S-NPP	74.93745	30.57607	13:54:00	D	9.70
727	FARIDKOT	FARIDKOT	S-NPP	74.94157	30.57651	13:54:00	D	7.00
728	FARIDKOT	FARIDKOT	AQUA-1	74.68596	30.57758	13:35:00	D	33.70
729	FARIDKOT	FARIDKOT	S-NPP	74.91636	30.57793	13:54:00	D	14.20
730	FARIDKOT	FARIDKOT	S-NPP	74.72811	30.57799	13:54:00	D	4.70
731	FARIDKOT	FARIDKOT	S-NPP	74.88303	30.57847	13:54:00	D	17.10
732	FARIDKOT	FARIDKOT	S-NPP	74.67906	30.58071	13:54:00	D	11.00

733	FARIDKOT	FARIDKOT	AQUA-1	74.78535	30.58079	13:35:00	D	11.10
734	FARIDKOT	FARIDKOT	AQUA-1	74.86891	30.58827	13:35:00	D	19.73
735	FARIDKOT	FARIDKOT	S-NPP	74.88950	30.59147	13:54:00	D	7.30
736	FARIDKOT	FARIDKOT	S-NPP	74.74442	30.59199	13:54:00	D	48.90
737	FARIDKOT	FARIDKOT	S-NPP	74.67735	30.59269	13:54:00	D	8.90
738	FARIDKOT	FARIDKOT	S-NPP	74.76151	30.59387	13:54:00	D	6.80
739	FARIDKOT	FARIDKOT	S-NPP	74.67678	30.59669	13:54:00	D	12.00
740	FARIDKOT	FARIDKOT	S-NPP	74.73125	30.59867	13:54:00	D	3.70
741	FARIDKOT	FARIDKOT	S-NPP	74.73068	30.60268	13:54:00	D	17.20
742	FARIDKOT	FARIDKOT	S-NPP	74.94524	30.60984	13:54:00	D	13.60
743	FARIDKOT	FARIDKOT	S-NPP	74.65463	30.61214	13:54:00	D	10.70
744	FARIDKOT	FARIDKOT	S-NPP	74.65604	30.61464	13:54:00	D	17.70
745	FARIDKOT	FARIDKOT	AQUA-1	74.78194	30.61522	13:35:00	D	32.36
746	FARIDKOT	FARIDKOT	S-NPP	74.73499	30.61537	13:54:00	D	6.60
747	FARIDKOT	FARIDKOT	S-NPP	74.65405	30.61613	13:54:00	D	10.70
748	FARIDKOT	FARIDKOT	AQUA-1	74.90608	30.61762	13:35:00	D	10.91
749	FARIDKOT	FARIDKOT	S-NPP	74.75806	30.61794	13:54:00	D	12.10
750	FARIDKOT	FARIDKOT	S-NPP	74.69187	30.61867	13:54:00	D	20.30
751	FARIDKOT	FARIDKOT	AQUA-1	74.75039	30.61896	13:35:00	D	14.22
752	FARIDKOT	FARIDKOT	S-NPP	74.66142	30.61930	13:54:00	D	4.50
753	FARIDKOT	FARIDKOT	S-NPP	74.68995	30.61994	13:54:00	D	25.40
754	FARIDKOT	FARIDKOT	S-NPP	74.65945	30.62075	13:54:00	D	4.70
755	FARIDKOT	FARIDKOT	S-NPP	74.77763	30.62420	13:54:00	D	14.70
756	FARIDKOT	FARIDKOT	S-NPP	74.82676	30.62558	13:54:00	D	5.00
757	FARIDKOT	FARIDKOT	S-NPP	74.83082	30.62603	13:54:00	D	5.00
758	FARIDKOT	FARIDKOT	S-NPP	74.70213	30.63202	13:54:00	D	6.10
759	FARIDKOT	FARIDKOT	AQUA-1	74.71714	30.63319	13:35:00	D	20.45
760	FARIDKOT	FARIDKOT	S-NPP	74.70022	30.63322	13:54:00	D	6.30
761	FARIDKOT	FARIDKOT	S-NPP	74.77996	30.63671	13:54:00	D	2.10
762	FARIDKOT	FARIDKOT	S-NPP	74.71355	30.63738	13:54:00	D	4.90
763	FARIDKOT	FARIDKOT	S-NPP	74.78021	30.63766	13:54:00	D	3.70
764	FARIDKOT	FARIDKOT	AQUA-1	74.83021	30.64540	13:35:00	D	26.01

765	FARIDKOT	FARIDKOT	S-NPP	74.75025	30.64670	13:54:00	D	4.90
766	FARIDKOT	FARIDKOT	S-NPP	74.73359	30.64899	13:54:00	D	7.40
767	FARIDKOT	FARIDKOT	S-NPP	74.86503	30.65071	13:54:00	D	2.60
768	FARIDKOT	FARIDKOT	S-NPP	74.64291	30.65139	13:54:00	D	12.10
769	FARIDKOT	FARIDKOT	S-NPP	74.85220	30.65346	13:54:00	D	2.90
770	FARIDKOT	FARIDKOT	S-NPP	74.85162	30.65749	13:54:00	D	10.40
771	FARIDKOT	FARIDKOT	S-NPP	74.88432	30.66095	13:54:00	D	5.60
772	FARIDKOT	FARIDKOT	AQUA-1	74.92859	30.66163	13:35:00	D	13.07
773	FARIDKOT	FARIDKOT	S-NPP	74.89252	30.66182	13:54:00	D	2.70
774	FARIDKOT	FARIDKOT	S-NPP	74.89661	30.66225	13:54:00	D	3.90
775	FARIDKOT	FARIDKOT	AQUA-1	74.62164	30.66388	13:35:00	D	18.06
776	FARIDKOT	FARIDKOT	S-NPP	74.61621	30.66872	13:54:00	D	15.00
777	FARIDKOT	FARIDKOT	S-NPP	74.50819	30.66886	13:54:00	D	6.70
778	FARIDKOT	FARIDKOT	S-NPP	74.93664	30.67471	13:54:00	D	2.20
779	FARIDKOT	FARIDKOT	AQUA-1	74.48352	30.67511	13:35:00	D	11.45
780	FARIDKOT	FARIDKOT	S-NPP	74.50117	30.67612	13:54:00	D	9.90
781	FARIDKOT	FARIDKOT	S-NPP	74.48303	30.67811	13:54:00	D	3.20
782	FARIDKOT	FARIDKOT	S-NPP	74.86508	30.67942	13:54:00	D	20.10
783	FARIDKOT	FARIDKOT	S-NPP	74.86451	30.68347	13:54:00	D	3.30
784	FARIDKOT	FARIDKOT	S-NPP	74.79007	30.68363	13:54:00	D	3.50
785	FARIDKOT	FARIDKOT	S-NPP	74.78949	30.68765	13:54:00	D	3.50
786	FARIDKOT	FARIDKOT	S-NPP	74.89204	30.69464	13:54:00	D	22.70
787	FARIDKOT	FARIDKOT	S-NPP	74.89615	30.69508	13:54:00	D	22.70
788	FARIDKOT	FARIDKOT	AQUA-1	74.66257	30.69757	13:35:00	D	13.74
789	FARIDKOT	FARIDKOT	AQUA-1	74.86976	30.70131	13:35:00	D	18.35
790	FARIDKOT	FARIDKOT	S-NPP	74.88679	30.70229	13:54:00	D	4.30
791	FARIDKOT	FARIDKOT	S-NPP	74.60510	30.70390	13:54:00	D	11.30
792	FARIDKOT	FARIDKOT	S-NPP	74.72055	30.70457	13:54:00	D	37.30
793	FARIDKOT	FARIDKOT	S-NPP	74.87392	30.70500	13:54:00	D	3.80
794	FARIDKOT	FARIDKOT	AQUA-1	74.77205	30.70565	13:35:00	D	44.15
795	FARIDKOT	FARIDKOT	AQUA-1	74.57560	30.70655	13:35:00	D	12.10
796	FARIDKOT	FARIDKOT	AQUA-1	74.52212	30.70777	13:35:00	D	15.42

797	FARIDKOT	FARIDKOT	S-NPP	74.90264	30.70812	13:54:00	D	3.00
798	FARIDKOT	FARIDKOT	S-NPP	74.70735	30.71126	13:54:00	D	44.00
799	FARIDKOT	FARIDKOT	S-NPP	74.57131	30.71388	13:54:00	D	6.60
800	FARIDKOT	FARIDKOT	AQUA-1	74.61823	30.71404	13:35:00	D	17.10
801	FARIDKOT	FARIDKOT	S-NPP	74.74456	30.71538	13:54:00	D	5.10
802	FARIDKOT	FARIDKOT	S-NPP	74.85992	30.71580	13:54:00	D	4.40
803	FARIDKOT	FARIDKOT	S-NPP	74.57317	30.71648	13:54:00	D	6.10
804	FARIDKOT	FARIDKOT	S-NPP	74.64333	30.71750	13:54:00	D	5.80
805	FARIDKOT	FARIDKOT	S-NPP	74.61887	30.71895	13:54:00	D	4.30
806	FARIDKOT	FARIDKOT	S-NPP	74.85936	30.71984	13:54:00	D	4.40
807	FARIDKOT	FARIDKOT	S-NPP	74.75205	30.72029	13:54:00	D	9.20
808	FARIDKOT	FARIDKOT	S-NPP	74.68159	30.72058	13:54:00	D	6.50
809	FARIDKOT	FARIDKOT	S-NPP	74.68535	30.72195	13:54:00	D	9.20
810	FARIDKOT	FARIDKOT	S-NPP	74.77225	30.72253	13:54:00	D	20.50
811	FARIDKOT	FARIDKOT	S-NPP	74.77629	30.72298	13:54:00	D	20.50
812	FARIDKOT	FARIDKOT	S-NPP	74.78033	30.72343	13:54:00	D	18.00
813	FARIDKOT	FARIDKOT	S-NPP	74.89626	30.72388	13:54:00	D	8.70
814	FARIDKOT	FARIDKOT	S-NPP	74.68477	30.72595	13:54:00	D	9.20
815	FARIDKOT	FARIDKOT	S-NPP	74.77168	30.72655	13:54:00	D	20.50
816	FARIDKOT	FARIDKOT	S-NPP	74.77573	30.72700	13:54:00	D	20.50
817	FARIDKOT	FARIDKOT	S-NPP	74.89568	30.72792	13:54:00	D	3.20
818	FARIDKOT	FARIDKOT	S-NPP	74.73824	30.73099	13:54:00	D	7.10
819	FARIDKOT	FARIDKOT	S-NPP	74.69623	30.73123	13:54:00	D	10.00
820	FARIDKOT	FARIDKOT	S-NPP	74.77919	30.73147	13:54:00	D	7.60
821	FARIDKOT	FARIDKOT	AQUA-1	74.69895	30.73200	13:35:00	D	17.86
822	FARIDKOT	FARIDKOT	S-NPP	74.71655	30.73263	13:54:00	D	5.20
823	FARIDKOT	FARIDKOT	S-NPP	74.75437	30.73279	13:54:00	D	10.50
824	FARIDKOT	FARIDKOT	S-NPP	74.79137	30.73283	13:54:00	D	12.90
825	FARIDKOT	FARIDKOT	S-NPP	74.52644	30.73325	13:54:00	D	5.80
826	FARIDKOT	FARIDKOT	S-NPP	74.86992	30.73331	13:54:00	D	4.10
827	FARIDKOT	FARIDKOT	S-NPP	74.49055	30.73337	13:54:00	D	14.00
828	FARIDKOT	FARIDKOT	S-NPP	74.71733	30.73347	13:54:00	D	5.80

829	FARIDKOT	FARIDKOT	S-NPP	74.69189	30.73394	13:54:00	D	9.50
830	FARIDKOT	FARIDKOT	S-NPP	74.68361	30.73396	13:54:00	D	4.10
831	FARIDKOT	FARIDKOT	S-NPP	74.87754	30.73827	13:54:00	D	5.50
832	FARIDKOT	FARIDKOT	S-NPP	74.74499	30.74047	13:54:00	D	4.50
833	FARIDKOT	FARIDKOT	S-NPP	74.71540	30.74066	13:54:00	D	3.80
834	FARIDKOT	FARIDKOT	AQUA-1	74.49204	30.74099	13:35:00	D	17.07
835	FARIDKOT	FARIDKOT	S-NPP	74.75727	30.74128	13:54:00	D	1.30
836	FARIDKOT	FARIDKOT	S-NPP	74.83147	30.74138	13:54:00	D	1.90
837	FARIDKOT	FARIDKOT	S-NPP	74.71618	30.74149	13:54:00	D	4.20
838	FARIDKOT	FARIDKOT	S-NPP	74.75713	30.74175	13:54:00	D	3.20
839	FARIDKOT	FARIDKOT	AQUA-1	74.58924	30.74248	13:35:00	D	18.67
840	FARIDKOT	FARIDKOT	S-NPP	74.83090	30.74541	13:54:00	D	3.90
841	FARIDKOT	FARIDKOT	S-NPP	74.83090	30.74544	13:54:00	D	4.60
842	FARIDKOT	FARIDKOT	S-NPP	74.76060	30.74620	13:54:00	D	2.90
843	FARIDKOT	FARIDKOT	S-NPP	74.76466	30.74663	13:54:00	D	2.90
844	FARIDKOT	FARIDKOT	S-NPP	74.77277	30.74749	13:54:00	D	5.10
845	FARIDKOT	FARIDKOT	S-NPP	74.73576	30.74764	13:54:00	D	4.70
846	FARIDKOT	FARIDKOT	S-NPP	74.74384	30.74850	13:54:00	D	7.10
847	FARIDKOT	FARIDKOT	S-NPP	74.49412	30.74986	13:54:00	D	8.50
848	FARIDKOT	FARIDKOT	S-NPP	74.79713	30.75007	13:54:00	D	20.40
849	FARIDKOT	FARIDKOT	S-NPP	74.60830	30.75021	13:54:00	D	10.60
850	FARIDKOT	FARIDKOT	S-NPP	74.65070	30.75074	13:54:00	D	14.10
851	FARIDKOT	FARIDKOT	S-NPP	74.73115	30.75123	13:54:00	D	4.50
852	FARIDKOT	FARIDKOT	AQUA-1	74.78194	30.75296	13:35:00	D	16.78
853	FARIDKOT	FARIDKOT	S-NPP	74.77973	30.75640	13:54:00	D	3.10
854	FARIDKOT	FARIDKOT	S-NPP	74.55903	30.75697	13:54:00	D	4.40
855	FARIDKOT	FARIDKOT	S-NPP	74.69821	30.75992	13:54:00	D	3.70
856	FARIDKOT	FARIDKOT	S-NPP	74.52242	30.76102	13:54:00	D	6.70
857	FARIDKOT	FARIDKOT	AQUA-1	74.52956	30.76314	13:35:00	D	24.26
858	FARIDKOT	FARIDKOT	S-NPP	74.67727	30.77798	13:54:00	D	8.20
859	FARIDKOT	FARIDKOT	AQUA-1	74.77512	30.77842	13:35:00	D	9.91
860	FARIDKOT	FARIDKOT	S-NPP	74.53724	30.78283	13:54:00	D	4.60

861	FARIDKOT	FARIDKOT	AQUA-1	74.66598	30.78890	13:35:00	D	11.64
862	FARIDKOT	FARIDKOT	AQUA-1	74.80240	30.78890	13:35:00	D	9.06
863	FARIDKOT	FARIDKOT	S-NPP	74.74965	30.79401	13:54:00	D	18.00
864	FARIDKOT	FARIDKOT	AQUA-1	74.74698	30.79414	13:35:00	D	40.91
865	FARIDKOT	FARIDKOT	S-NPP	74.74446	30.80161	13:54:00	D	3.10
866	FARIDKOT	FARIDKOT	AQUA-1	74.69667	30.80387	13:35:00	D	12.61
867	FARIDKOT	FARIDKOT	S-NPP	74.76414	30.80784	13:54:00	D	13.20
868	FARIDKOT	FARIDKOT	S-NPP	74.75952	30.81143	13:54:00	D	5.30
869	FARIDKOT	FARIDKOT	S-NPP	74.76358	30.81187	13:54:00	D	5.30
870	FARIDKOT	FARIDKOT	AQUA-1	74.73163	30.81659	13:35:00	D	18.34
871	FARIDKOT	FARIDKOT	S-NPP	74.65778	30.82868	13:54:00	D	5.40
872	FARIDKOT	JAITO	S-NPP	74.93170	30.37003	13:54:00	D	4.30
873	FARIDKOT	JAITO	S-NPP	74.93056	30.37812	13:54:00	D	3.50
874	FARIDKOT	JAITO	S-NPP	74.91312	30.38443	13:54:00	D	8.70
875	FARIDKOT	JAITO	S-NPP	75.02962	30.38467	13:54:00	D	1.40
876	FARIDKOT	JAITO	S-NPP	74.92126	30.38531	13:54:00	D	78.70
877	FARIDKOT	JAITO	S-NPP	74.94165	30.38753	13:54:00	D	3.70
878	FARIDKOT	JAITO	AQUA-1	74.95019	30.38964	13:35:00	D	22.86
879	FARIDKOT	JAITO	S-NPP	74.86681	30.39164	13:54:00	D	5.50
880	FARIDKOT	JAITO	S-NPP	74.87084	30.39209	13:54:00	D	5.50
881	FARIDKOT	JAITO	AQUA-1	74.86925	30.40112	13:35:00	D	24.45
882	FARIDKOT	JAITO	S-NPP	75.03147	30.40138	13:54:00	D	7.90
883	FARIDKOT	JAITO	S-NPP	74.85699	30.40283	13:54:00	D	8.10
884	FARIDKOT	JAITO	S-NPP	74.91842	30.40551	13:54:00	D	1.80
885	FARIDKOT	JAITO	S-NPP	74.91786	30.40955	13:54:00	D	7.90
886	FARIDKOT	JAITO	S-NPP	74.77932	30.41050	13:54:00	D	7.40
887	FARIDKOT	JAITO	S-NPP	74.79033	30.41173	13:54:00	D	18.90
888	FARIDKOT	JAITO	S-NPP	74.82705	30.41176	13:54:00	D	38.90
889	FARIDKOT	JAITO	S-NPP	75.04217	30.41492	13:54:00	D	6.10
890	FARIDKOT	JAITO	AQUA-1	74.82627	30.41684	13:35:00	D	12.56
891	FARIDKOT	JAITO	S-NPP	74.91264	30.41718	13:54:00	D	8.30
892	FARIDKOT	JAITO	AQUA-1	74.96133	30.41819	13:35:00	D	13.41

893	FARIDKOT	JAITO	S-NPP	74.85011	30.42251	13:54:00	D	4.70
894	FARIDKOT	JAITO	S-NPP	74.90743	30.42480	13:54:00	D	2.30
895	FARIDKOT	JAITO	AQUA-1	74.77853	30.42657	13:35:00	D	6.03
896	FARIDKOT	JAITO	S-NPP	74.83283	30.42874	13:54:00	D	8.90
897	FARIDKOT	JAITO	S-NPP	74.83686	30.42919	13:54:00	D	38.60
898	FARIDKOT	JAITO	S-NPP	74.83712	30.43013	13:54:00	D	47.60
899	FARIDKOT	JAITO	S-NPP	74.79567	30.43387	13:54:00	D	2.50
900	FARIDKOT	JAITO	S-NPP	74.83653	30.43415	13:54:00	D	6.70
901	FARIDKOT	JAITO	S-NPP	74.93484	30.43606	13:54:00	D	6.90
902	FARIDKOT	JAITO	S-NPP	74.93527	30.43640	13:54:00	D	6.60
903	FARIDKOT	JAITO	S-NPP	75.01396	30.43660	13:54:00	D	3.70
904	FARIDKOT	JAITO	S-NPP	74.78706	30.43703	13:54:00	D	4.20
905	FARIDKOT	JAITO	S-NPP	74.79107	30.43746	13:54:00	D	4.20
906	FARIDKOT	JAITO	S-NPP	74.79509	30.43789	13:54:00	D	7.10
907	FARIDKOT	JAITO	S-NPP	74.91793	30.43828	13:54:00	D	21.90
908	FARIDKOT	JAITO	S-NPP	74.91833	30.43872	13:54:00	D	20.60
909	FARIDKOT	JAITO	S-NPP	74.93427	30.44010	13:54:00	D	6.90
910	FARIDKOT	JAITO	S-NPP	74.74286	30.44041	13:54:00	D	20.90
911	FARIDKOT	JAITO	S-NPP	74.93469	30.44044	13:54:00	D	6.60
912	FARIDKOT	JAITO	AQUA-1	74.85697	30.44604	13:35:00	D	32.03
913	FARIDKOT	JAITO	AQUA-1	74.99510	30.44604	13:35:00	D	17.63
914	FARIDKOT	JAITO	S-NPP	74.81004	30.44765	13:54:00	D	4.40
915	FARIDKOT	JAITO	AQUA-1	74.92262	30.44903	13:35:00	D	22.46
916	FARIDKOT	JAITO	S-NPP	74.83021	30.44981	13:54:00	D	4.70
917	FARIDKOT	JAITO	S-NPP	74.85448	30.45241	13:54:00	D	8.00
918	FARIDKOT	JAITO	S-NPP	74.85390	30.45643	13:54:00	D	8.00
919	FARIDKOT	JAITO	AQUA-1	74.76708	30.46080	13:35:00	D	33.96
920	FARIDKOT	JAITO	S-NPP	74.85738	30.46090	13:54:00	D	4.90
921	FARIDKOT	JAITO	S-NPP	74.75800	30.46238	13:54:00	D	7.30
922	FARIDKOT	JAITO	S-NPP	74.74542	30.46507	13:54:00	D	2.10
923	FARIDKOT	JAITO	AQUA-1	74.83082	30.46650	13:35:00	D	20.01
924	FARIDKOT	JAITO	S-NPP	74.95996	30.46778	13:54:00	D	3.20

925	FARIDKOT	JAITO	S-NPP	74.92194	30.47193	13:54:00	D	12.90
926	FARIDKOT	JAITO	S-NPP	74.85161	30.47255	13:54:00	D	3.90
927	FARIDKOT	JAITO	S-NPP	74.91321	30.47510	13:54:00	D	5.90
928	FARIDKOT	JAITO	S-NPP	74.85104	30.47657	13:54:00	D	6.10
929	FARIDKOT	JAITO	S-NPP	74.75570	30.47840	13:54:00	D	4.20
930	FARIDKOT	JAITO	S-NPP	74.91264	30.47914	13:54:00	D	5.90
931	FARIDKOT	JAITO	AQUA-1	75.01385	30.48047	13:35:00	D	12.03
932	FARIDKOT	JAITO	S-NPP	74.88760	30.48054	13:54:00	D	4.60
933	FARIDKOT	JAITO	S-NPP	74.94946	30.48310	13:54:00	D	5.50
934	FARIDKOT	JAITO	S-NPP	74.92374	30.48855	13:54:00	D	4.40
935	FARIDKOT	JAITO	S-NPP	74.93192	30.48944	13:54:00	D	6.80
936	FARIDKOT	JAITO	S-NPP	74.84876	30.49269	13:54:00	D	12.00
937	FARIDKOT	JAITO	S-NPP	74.96474	30.49298	13:54:00	D	9.50
938	FARIDKOT	JAITO	S-NPP	74.96886	30.49342	13:54:00	D	36.10
939	FARIDKOT	JAITO	AQUA-1	74.94803	30.49455	13:35:00	D	20.93
940	FARIDKOT	JAITO	AQUA-1	74.87232	30.49545	13:35:00	D	6.87
941	FARIDKOT	JAITO	S-NPP	74.86036	30.49805	13:54:00	D	6.50
942	FARIDKOT	JAITO	S-NPP	74.92204	30.50068	13:54:00	D	8.00
943	FARIDKOT	JAITO	S-NPP	74.92612	30.50113	13:54:00	D	6.80
944	FARIDKOT	JAITO	S-NPP	74.86385	30.50253	13:54:00	D	4.00
945	FARIDKOT	JAITO	S-NPP	74.94660	30.50336	13:54:00	D	2.30
946	FARIDKOT	JAITO	S-NPP	74.92554	30.50518	13:54:00	D	6.80
947	FARIDKOT	JAITO	S-NPP	74.81817	30.50567	13:54:00	D	10.60
948	FARIDKOT	JAITO	S-NPP	74.97949	30.50693	13:54:00	D	1.90
949	FARIDKOT	JAITO	S-NPP	74.87953	30.50834	13:54:00	D	3.40
950	FARIDKOT	JAITO	AQUA-1	74.98657	30.51940	13:35:00	D	18.33
951	FARIDKOT	JAITO	S-NPP	74.91917	30.52091	13:54:00	D	12.60
952	FARIDKOT	JAITO	S-NPP	74.81589	30.52175	13:54:00	D	8.60
953	FARIDKOT	JAITO	S-NPP	74.89410	30.52225	13:54:00	D	3.30
954	FARIDKOT	JAITO	S-NPP	74.98546	30.52407	13:54:00	D	5.30
955	FARIDKOT	JAITO	S-NPP	74.98959	30.52452	13:54:00	D	8.50
956	FARIDKOT	JAITO	AQUA-1	74.82627	30.52689	13:35:00	D	42.65

957	FARIDKOT	JAITO	S-NPP	74.88889	30.52988	13:54:00	D	11.40
958	FARIDKOT	JAITO	S-NPP	74.88833	30.53392	13:54:00	D	11.40
959	FARIDKOT	JAITO	AQUA-1	74.93541	30.56132	13:35:00	D	7.45
960	FATEHGARH SAHIB	ALMOH	S-NPP	76.08089	30.54576	13:54:00	D	7.00
961	FATEHGARH SAHIB	ALMOH	S-NPP	76.13403	30.54677	13:54:00	D	6.20
962	FATEHGARH SAHIB	ALMOH	S-NPP	76.15707	30.57197	13:54:00	D	3.00
963	FATEHGARH SAHIB	ALMOH	S-NPP	76.18270	30.60094	13:54:00	D	3.40
964	FATEHGARH SAHIB	ALMOH	S-NPP	76.18214	30.60531	13:54:00	D	8.70
965	FATEHGARH SAHIB	ALMOH	S-NPP	76.22997	30.67621	13:54:00	D	7.30
966	FATEHGARH SAHIB	ALMOH	S-NPP	76.23486	30.67667	13:54:00	D	13.70
967	FATEHGARH SAHIB	ALMOH	S-NPP	76.23212	30.67671	13:54:00	D	19.30
968	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.40089	30.71018	13:54:00	D	6.70
969	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36646	30.50319	13:54:00	D	9.70
970	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.47720	30.50476	13:54:00	D	3.70
971	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34121	30.50523	13:54:00	D	4.70
972	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36578	30.54777	13:54:00	D	6.10
973	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.32400	30.57898	13:54:00	D	5.50
974	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.46854	30.63295	13:54:00	D	6.90
975	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.34364	30.66116	13:54:00	D	11.70
976	FATEHGARH SAHIB	KHAMANOH	S-NPP	76.32275	30.82716	13:54:00	D	12.50
977	FIROZPUR	ABOHAR	AQUA-1	74.44430	29.95047	13:35:00	D	8.32
978	FIROZPUR	ABOHAR	AQUA-1	74.07255	30.03431	13:35:00	D	16.71
979	FIROZPUR	ABOHAR	S-NPP	74.05954	30.04722	13:54:00	D	13.10
980	FIROZPUR	ABOHAR	S-NPP	74.29378	30.13309	13:54:00	D	7.40
981	FIROZPUR	ABOHAR	S-NPP	74.34435	30.13894	13:54:00	D	6.80
982	FIROZPUR	ABOHAR	AQUA-1	74.36074	30.14061	13:35:00	D	7.77
983	FIROZPUR	ABOHAR	S-NPP	74.33814	30.14219	13:54:00	D	6.80
984	FIROZPUR	ABOHAR	S-NPP	74.34378	30.14284	13:54:00	D	6.80
985	FIROZPUR	ABOHAR	S-NPP	74.27342	30.17877	13:54:00	D	2.70
986	FIROZPUR	ABOHAR	S-NPP	74.20797	30.19894	13:54:00	D	6.20
987	FIROZPUR	ABOHAR	S-NPP	74.21354	30.19958	13:54:00	D	6.20
988	FIROZPUR	ABOHAR	AQUA-1	74.22261	30.20349	13:35:00	D	11.10

989	FIROZPUR	ABOHAR	S-NPP	74.21795	30.20796	13:54:00	D	4.20
990	FIROZPUR	ABOHAR	S-NPP	74.27040	30.23769	13:54:00	D	3.80
991	FIROZPUR	FAZILKA	S-NPP	74.07437	30.19139	13:54:00	D	3.20
992	FIROZPUR	FAZILKA	S-NPP	74.05766	30.22853	13:54:00	D	10.00
993	FIROZPUR	FAZILKA	S-NPP	74.06024	30.23018	13:54:00	D	13.90
994	FIROZPUR	FAZILKA	S-NPP	74.05709	30.23237	13:54:00	D	10.00
995	FIROZPUR	FAZILKA	S-NPP	74.03468	30.23362	13:54:00	D	2.60
996	FIROZPUR	FAZILKA	S-NPP	74.03977	30.25521	13:54:00	D	13.80
997	FIROZPUR	FAZILKA	AQUA-1	74.24648	30.26488	13:35:00	D	8.58
998	FIROZPUR	FAZILKA	S-NPP	74.29697	30.27236	13:54:00	D	7.20
999	FIROZPUR	FAZILKA	S-NPP	74.11494	30.27551	13:54:00	D	7.20
1000	FIROZPUR	FAZILKA	AQUA-1	74.00093	30.28284	13:35:00	D	21.96
1001	FIROZPUR	FAZILKA	S-NPP	73.99522	30.29300	13:54:00	D	7.80
1002	FIROZPUR	FAZILKA	AQUA-1	74.18168	30.30231	13:35:00	D	14.12
1003	FIROZPUR	FAZILKA	S-NPP	74.16686	30.30502	13:54:00	D	3.40
1004	FIROZPUR	FAZILKA	AQUA-1	74.24892	30.30552	13:35:00	D	17.90
1005	FIROZPUR	FAZILKA	S-NPP	74.16628	30.30888	13:54:00	D	5.90
1006	FIROZPUR	FAZILKA	AQUA-1	73.97023	30.30979	13:35:00	D	14.64
1007	FIROZPUR	FAZILKA	S-NPP	74.14236	30.31792	13:54:00	D	5.00
1008	FIROZPUR	FAZILKA	S-NPP	74.07575	30.33526	13:54:00	D	4.00
1009	FIROZPUR	FAZILKA	S-NPP	74.08127	30.33588	13:54:00	D	6.60
1010	FIROZPUR	FAZILKA	S-NPP	74.07759	30.33783	13:54:00	D	10.20
1011	FIROZPUR	FAZILKA	S-NPP	73.92480	30.34163	13:54:00	D	2.10
1012	FIROZPUR	FAZILKA	AQUA-1	73.91055	30.34722	13:35:00	D	47.02
1013	FIROZPUR	FAZILKA	AQUA-1	74.12371	30.34872	13:35:00	D	7.30
1014	FIROZPUR	FAZILKA	S-NPP	73.96764	30.35041	13:54:00	D	15.20
1015	FIROZPUR	FAZILKA	S-NPP	73.91166	30.35566	13:54:00	D	9.50
1016	FIROZPUR	FAZILKA	S-NPP	73.91107	30.35948	13:54:00	D	9.50
1017	FIROZPUR	FAZILKA	S-NPP	74.11707	30.35949	13:54:00	D	4.10
1018	FIROZPUR	FAZILKA	S-NPP	74.09436	30.36086	13:54:00	D	6.50
1019	FIROZPUR	FAZILKA	S-NPP	73.94357	30.36322	13:54:00	D	3.70
1020	FIROZPUR	FAZILKA	S-NPP	73.91048	30.36330	13:54:00	D	25.40

1021	FIROZPUR	FAZILKA	S-NPP	74.28313	30.36583	13:54:00	D	5.40
1022	FIROZPUR	FAZILKA	S-NPP	74.28103	30.36592	13:54:00	D	4.90
1023	FIROZPUR	FAZILKA	S-NPP	74.12145	30.36784	13:54:00	D	5.60
1024	FIROZPUR	FAZILKA	S-NPP	74.12642	30.37233	13:54:00	D	5.20
1025	FIROZPUR	FAZILKA	S-NPP	73.95814	30.37658	13:54:00	D	3.70
1026	FIROZPUR	FAZILKA	AQUA-1	74.00647	30.38653	13:35:00	D	9.81
1027	FIROZPUR	FAZILKA	AQUA-1	74.31674	30.40202	13:35:00	D	17.54
1028	FIROZPUR	FAZILKA	S-NPP	74.15342	30.41866	13:54:00	D	8.80
1029	FIROZPUR	FAZILKA	AQUA-1	74.15269	30.42208	13:35:00	D	16.75
1030	FIROZPUR	FAZILKA	S-NPP	74.15284	30.42253	13:54:00	D	11.00
1031	FIROZPUR	FAZILKA	S-NPP	74.14113	30.42512	13:54:00	D	9.40
1032	FIROZPUR	FAZILKA	S-NPP	74.07900	30.42577	13:54:00	D	2.50
1033	FIROZPUR	FAZILKA	S-NPP	74.14056	30.42898	13:54:00	D	7.00
1034	FIROZPUR	FAZILKA	S-NPP	74.18518	30.43414	13:54:00	D	15.90
1035	FIROZPUR	FAZILKA	S-NPP	74.12656	30.44702	13:54:00	D	10.60
1036	FIROZPUR	FAZILKA	S-NPP	74.12485	30.44753	13:54:00	D	9.20
1037	FIROZPUR	FAZILKA	S-NPP	74.13042	30.44814	13:54:00	D	9.20
1038	FIROZPUR	FIROZPUR	S-NPP	74.90163	30.74503	13:54:00	D	4.40
1039	FIROZPUR	FIROZPUR	S-NPP	74.90065	30.75274	13:54:00	D	4.80
1040	FIROZPUR	FIROZPUR	S-NPP	74.90051	30.75314	13:54:00	D	4.10
1041	FIROZPUR	FIROZPUR	S-NPP	74.47363	30.76770	13:54:00	D	18.10
1042	FIROZPUR	FIROZPUR	S-NPP	74.46133	30.77035	13:54:00	D	16.80
1043	FIROZPUR	FIROZPUR	S-NPP	74.50889	30.77161	13:54:00	D	12.60
1044	FIROZPUR	FIROZPUR	S-NPP	74.88785	30.78429	13:54:00	D	3.10
1045	FIROZPUR	FIROZPUR	AQUA-1	74.89107	30.78590	13:35:00	D	6.37
1046	FIROZPUR	FIROZPUR	S-NPP	74.48191	30.79276	13:54:00	D	1.80
1047	FIROZPUR	FIROZPUR	S-NPP	74.50544	30.79540	13:54:00	D	2.70
1048	FIROZPUR	FIROZPUR	S-NPP	74.80303	30.79572	13:54:00	D	3.60
1049	FIROZPUR	FIROZPUR	S-NPP	74.92383	30.79636	13:54:00	D	3.10
1050	FIROZPUR	FIROZPUR	S-NPP	74.34507	30.79728	13:54:00	D	5.60
1051	FIROZPUR	FIROZPUR	S-NPP	74.78617	30.79798	13:54:00	D	3.20
1052	FIROZPUR	FIROZPUR	S-NPP	74.90261	30.79821	13:54:00	D	4.80

1053	FIROZPUR	FIROZPUR	S-NPP	74.33674	30.79974	13:54:00	D	7.50
1054	FIROZPUR	FIROZPUR	S-NPP	74.47489	30.80002	13:54:00	D	7.50
1055	FIROZPUR	FIROZPUR	S-NPP	74.48077	30.80068	13:54:00	D	7.50
1056	FIROZPUR	FIROZPUR	S-NPP	74.34831	30.80099	13:54:00	D	2.40
1057	FIROZPUR	FIROZPUR	S-NPP	74.45088	30.80132	13:54:00	D	6.00
1058	FIROZPUR	FIROZPUR	S-NPP	74.82287	30.80196	13:54:00	D	3.00
1059	FIROZPUR	FIROZPUR	S-NPP	74.43679	30.80255	13:54:00	D	7.40
1060	FIROZPUR	FIROZPUR	S-NPP	74.43861	30.80394	13:54:00	D	12.10
1061	FIROZPUR	FIROZPUR	S-NPP	74.90146	30.80632	13:54:00	D	2.80
1062	FIROZPUR	FIROZPUR	AQUA-1	74.37267	30.80686	13:35:00	D	13.27
1063	FIROZPUR	FIROZPUR	AQUA-1	74.85356	30.80686	13:35:00	D	11.20
1064	FIROZPUR	FIROZPUR	S-NPP	74.32980	30.80696	13:54:00	D	5.90
1065	FIROZPUR	FIROZPUR	S-NPP	74.33181	30.80773	13:54:00	D	3.50
1066	FIROZPUR	FIROZPUR	S-NPP	74.35294	30.80949	13:54:00	D	3.70
1067	FIROZPUR	FIROZPUR	S-NPP	74.42976	30.80981	13:54:00	D	2.90
1068	FIROZPUR	FIROZPUR	S-NPP	74.36454	30.81075	13:54:00	D	3.20
1069	FIROZPUR	FIROZPUR	S-NPP	74.36649	30.81173	13:54:00	D	6.20
1070	FIROZPUR	FIROZPUR	S-NPP	74.51493	30.81260	13:54:00	D	26.50
1071	FIROZPUR	FIROZPUR	S-NPP	74.84628	30.81270	13:54:00	D	2.20
1072	FIROZPUR	FIROZPUR	S-NPP	74.46495	30.81360	13:54:00	D	2.80
1073	FIROZPUR	FIROZPUR	AQUA-1	74.58583	30.81435	13:35:00	D	8.22
1074	FIROZPUR	FIROZPUR	AQUA-1	74.89278	30.81435	13:35:00	D	6.64
1075	FIROZPUR	FIROZPUR	S-NPP	74.51265	30.81470	13:54:00	D	58.90
1076	FIROZPUR	FIROZPUR	S-NPP	74.75895	30.81545	13:54:00	D	5.30
1077	FIROZPUR	FIROZPUR	S-NPP	74.34020	30.81609	13:54:00	D	5.30
1078	FIROZPUR	FIROZPUR	S-NPP	74.51436	30.81657	13:54:00	D	21.20
1079	FIROZPUR	FIROZPUR	S-NPP	74.84571	30.81675	13:54:00	D	2.20
1080	FIROZPUR	FIROZPUR	S-NPP	74.38719	30.81722	13:54:00	D	8.70
1081	FIROZPUR	FIROZPUR	S-NPP	74.42861	30.81771	13:54:00	D	8.60
1082	FIROZPUR	FIROZPUR	S-NPP	74.47612	30.81883	13:54:00	D	8.70
1083	FIROZPUR	FIROZPUR	S-NPP	74.43047	30.81907	13:54:00	D	7.10
1084	FIROZPUR	FIROZPUR	S-NPP	74.37498	30.81989	13:54:00	D	6.60

1085	FIROZPUR	FIROZPUR	S-NPP	74.47789	30.82048	13:54:00	D	11.20
1086	FIROZPUR	FIROZPUR	S-NPP	74.45791	30.82088	13:54:00	D	3.10
1087	FIROZPUR	FIROZPUR	S-NPP	74.35699	30.82192	13:54:00	D	7.50
1088	FIROZPUR	FIROZPUR	S-NPP	74.47553	30.82279	13:54:00	D	19.40
1089	FIROZPUR	FIROZPUR	S-NPP	74.50732	30.82383	13:54:00	D	24.20
1090	FIROZPUR	FIROZPUR	S-NPP	74.47732	30.82444	13:54:00	D	11.20
1091	FIROZPUR	FIROZPUR	S-NPP	74.48907	30.82578	13:54:00	D	3.40
1092	FIROZPUR	FIROZPUR	S-NPP	74.50501	30.82597	13:54:00	D	44.70
1093	FIROZPUR	FIROZPUR	S-NPP	74.36222	30.82649	13:54:00	D	43.50
1094	FIROZPUR	FIROZPUR	AQUA-1	74.42870	30.82697	13:35:00	D	19.27
1095	FIROZPUR	FIROZPUR	S-NPP	74.50674	30.82780	13:54:00	D	24.20
1096	FIROZPUR	FIROZPUR	AQUA-1	74.93371	30.82782	13:35:00	D	9.39
1097	FIROZPUR	FIROZPUR	S-NPP	74.49262	30.82866	13:54:00	D	6.20
1098	FIROZPUR	FIROZPUR	S-NPP	74.70355	30.82972	13:54:00	D	11.50
1099	FIROZPUR	FIROZPUR	S-NPP	74.85220	30.82978	13:54:00	D	3.30
1100	FIROZPUR	FIROZPUR	S-NPP	74.35584	30.82979	13:54:00	D	43.50
1101	FIROZPUR	FIROZPUR	S-NPP	74.65573	30.82992	13:54:00	D	9.10
1102	FIROZPUR	FIROZPUR	S-NPP	74.53036	30.83049	13:54:00	D	5.30
1103	FIROZPUR	FIROZPUR	S-NPP	74.83112	30.83157	13:54:00	D	4.10
1104	FIROZPUR	FIROZPUR	S-NPP	74.76478	30.83244	13:54:00	D	3.40
1105	FIROZPUR	FIROZPUR	S-NPP	74.52809	30.83249	13:54:00	D	3.90
1106	FIROZPUR	FIROZPUR	AQUA-1	74.63460	30.83321	13:35:00	D	33.78
1107	FIROZPUR	FIROZPUR	S-NPP	74.35526	30.83372	13:54:00	D	21.40
1108	FIROZPUR	FIROZPUR	S-NPP	74.59407	30.83553	13:54:00	D	5.60
1109	FIROZPUR	FIROZPUR	S-NPP	74.73123	30.83688	13:54:00	D	3.70
1110	FIROZPUR	FIROZPUR	S-NPP	74.62611	30.83730	13:54:00	D	4.30
1111	FIROZPUR	FIROZPUR	S-NPP	74.73933	30.83779	13:54:00	D	3.20
1112	FIROZPUR	FIROZPUR	S-NPP	74.93054	30.83832	13:54:00	D	5.60
1113	FIROZPUR	FIROZPUR	S-NPP	74.62399	30.83873	13:54:00	D	7.70
1114	FIROZPUR	FIROZPUR	S-NPP	74.43743	30.83874	13:54:00	D	9.00
1115	FIROZPUR	FIROZPUR	S-NPP	74.55123	30.83901	13:54:00	D	34.10
1116	FIROZPUR	FIROZPUR	S-NPP	74.44328	30.83938	13:54:00	D	9.00

1117	FIROZPUR	FIROZPUR	AQUA-1	74.51734	30.83955	13:35:00	D	20.68
1118	FIROZPUR	FIROZPUR	S-NPP	74.37209	30.83958	13:54:00	D	4.00
1119	FIROZPUR	FIROZPUR	S-NPP	74.82998	30.83965	13:54:00	D	6.20
1120	FIROZPUR	FIROZPUR	S-NPP	74.55717	30.83966	13:54:00	D	6.20
1121	FIROZPUR	FIROZPUR	S-NPP	74.52102	30.83979	13:54:00	D	51.50
1122	FIROZPUR	FIROZPUR	S-NPP	74.48499	30.83991	13:54:00	D	8.60
1123	FIROZPUR	FIROZPUR	S-NPP	74.62553	30.84129	13:54:00	D	4.30
1124	FIROZPUR	FIROZPUR	S-NPP	74.85048	30.84191	13:54:00	D	3.20
1125	FIROZPUR	FIROZPUR	S-NPP	74.55659	30.84364	13:54:00	D	6.20
1126	FIROZPUR	FIROZPUR	S-NPP	74.60487	30.84479	13:54:00	D	16.60
1127	FIROZPUR	FIROZPUR	AQUA-1	74.80172	30.84579	13:35:00	D	10.37
1128	FIROZPUR	FIROZPUR	S-NPP	74.35933	30.84616	13:54:00	D	8.50
1129	FIROZPUR	FIROZPUR	S-NPP	74.40061	30.84673	13:54:00	D	14.40
1130	FIROZPUR	FIROZPUR	S-NPP	74.78746	30.84724	13:54:00	D	3.40
1131	FIROZPUR	FIROZPUR	S-NPP	74.59831	30.84814	13:54:00	D	8.40
1132	FIROZPUR	FIROZPUR	S-NPP	74.48975	30.84848	13:54:00	D	4.60
1133	FIROZPUR	FIROZPUR	S-NPP	74.42983	30.84995	13:54:00	D	7.80
1134	FIROZPUR	FIROZPUR	AQUA-1	74.75977	30.85028	13:35:00	D	9.64
1135	FIROZPUR	FIROZPUR	S-NPP	74.43569	30.85060	13:54:00	D	6.60
1136	FIROZPUR	FIROZPUR	S-NPP	74.44156	30.85124	13:54:00	D	6.60
1137	FIROZPUR	FIROZPUR	S-NPP	74.48916	30.85244	13:54:00	D	4.60
1138	FIROZPUR	FIROZPUR	S-NPP	74.75800	30.85296	13:54:00	D	4.80
1139	FIROZPUR	FIROZPUR	AQUA-1	74.85902	30.85477	13:35:00	D	16.54
1140	FIROZPUR	FIROZPUR	S-NPP	74.40530	30.85527	13:54:00	D	9.80
1141	FIROZPUR	FIROZPUR	S-NPP	74.51870	30.85567	13:54:00	D	3.90
1142	FIROZPUR	FIROZPUR	S-NPP	74.52463	30.85632	13:54:00	D	3.90
1143	FIROZPUR	FIROZPUR	S-NPP	74.72034	30.85714	13:54:00	D	3.00
1144	FIROZPUR	FIROZPUR	AQUA-1	74.69940	30.85747	13:35:00	D	16.72
1145	FIROZPUR	FIROZPUR	S-NPP	74.62110	30.85870	13:54:00	D	18.10
1146	FIROZPUR	FIROZPUR	S-NPP	74.59061	30.85945	13:54:00	D	4.30
1147	FIROZPUR	FIROZPUR	S-NPP	74.54777	30.86289	13:54:00	D	5.90
1148	FIROZPUR	FIROZPUR	S-NPP	74.44568	30.86375	13:54:00	D	22.70

1149	FIROZPUR	FIROZPUR	S-NPP	74.83910	30.86561	13:54:00	D	6.10
1150	FIROZPUR	FIROZPUR	S-NPP	74.68632	30.86572	13:54:00	D	6.30
1151	FIROZPUR	FIROZPUR	S-NPP	74.46918	30.86635	13:54:00	D	8.70
1152	FIROZPUR	FIROZPUR	S-NPP	74.80984	30.86663	13:54:00	D	6.10
1153	FIROZPUR	FIROZPUR	S-NPP	74.47507	30.86700	13:54:00	D	8.70
1154	FIROZPUR	FIROZPUR	S-NPP	74.81393	30.86706	13:54:00	D	6.10
1155	FIROZPUR	FIROZPUR	S-NPP	74.59543	30.86808	13:54:00	D	5.80
1156	FIROZPUR	FIROZPUR	S-NPP	74.45097	30.86836	13:54:00	D	2.80
1157	FIROZPUR	FIROZPUR	AQUA-1	74.61960	30.86914	13:35:00	D	18.42
1158	FIROZPUR	FIROZPUR	S-NPP	74.49864	30.86960	13:54:00	D	10.50
1159	FIROZPUR	FIROZPUR	S-NPP	74.46273	30.86966	13:54:00	D	21.50
1160	FIROZPUR	FIROZPUR	S-NPP	74.50455	30.87025	13:54:00	D	3.20
1161	FIROZPUR	FIROZPUR	S-NPP	74.40299	30.87105	13:54:00	D	4.50
1162	FIROZPUR	FIROZPUR	AQUA-1	74.36926	30.87124	13:35:00	D	29.54
1163	FIROZPUR	FIROZPUR	AQUA-1	74.94321	30.87145	13:35:00	D	16.71
1164	FIROZPUR	FIROZPUR	S-NPP	74.81744	30.87153	13:54:00	D	5.60
1165	FIROZPUR	FIROZPUR	S-NPP	74.82973	30.87283	13:54:00	D	5.80
1166	FIROZPUR	FIROZPUR	S-NPP	74.49808	30.87357	13:54:00	D	5.80
1167	FIROZPUR	FIROZPUR	S-NPP	74.46216	30.87362	13:54:00	D	21.50
1168	FIROZPUR	FIROZPUR	S-NPP	74.46803	30.87427	13:54:00	D	14.90
1169	FIROZPUR	FIROZPUR	S-NPP	74.65543	30.87459	13:54:00	D	4.40
1170	FIROZPUR	FIROZPUR	S-NPP	74.47391	30.87492	13:54:00	D	14.90
1171	FIROZPUR	FIROZPUR	S-NPP	74.43809	30.87497	13:54:00	D	9.50
1172	FIROZPUR	FIROZPUR	S-NPP	74.62480	30.87533	13:54:00	D	9.80
1173	FIROZPUR	FIROZPUR	S-NPP	74.67351	30.87655	13:54:00	D	5.50
1174	FIROZPUR	FIROZPUR	S-NPP	74.67955	30.87720	13:54:00	D	5.50
1175	FIROZPUR	FIROZPUR	AQUA-1	74.73931	30.87723	13:35:00	D	23.41
1176	FIROZPUR	FIROZPUR	S-NPP	74.60624	30.87736	13:54:00	D	12.70
1177	FIROZPUR	FIROZPUR	S-NPP	74.49751	30.87754	13:54:00	D	5.80
1178	FIROZPUR	FIROZPUR	AQUA-1	74.83310	30.87873	13:35:00	D	25.40
1179	FIROZPUR	FIROZPUR	S-NPP	74.54546	30.87880	13:54:00	D	17.30
1180	FIROZPUR	FIROZPUR	S-NPP	74.40185	30.87894	13:54:00	D	4.70

1181	FIROZPUR	FIROZPUR	S-NPP	74.36631	30.87896	13:54:00	D	39.80
1182	FIROZPUR	FIROZPUR	S-NPP	74.44338	30.87957	13:54:00	D	7.80
1183	FIROZPUR	FIROZPUR	S-NPP	74.63022	30.87998	13:54:00	D	5.70
1184	FIROZPUR	FIROZPUR	S-NPP	74.52116	30.88016	13:54:00	D	4.10
1185	FIROZPUR	FIROZPUR	S-NPP	74.71284	30.88080	13:54:00	D	3.20
1186	FIROZPUR	FIROZPUR	S-NPP	74.71689	30.88124	13:54:00	D	4.50
1187	FIROZPUR	FIROZPUR	S-NPP	74.42522	30.88156	13:54:00	D	5.30
1188	FIROZPUR	FIROZPUR	AQUA-1	74.78023	30.88172	13:35:00	D	12.44
1189	FIROZPUR	FIROZPUR	S-NPP	74.79938	30.88191	13:54:00	D	3.90
1190	FIROZPUR	FIROZPUR	S-NPP	74.43108	30.88222	13:54:00	D	5.90
1191	FIROZPUR	FIROZPUR	S-NPP	74.51466	30.88347	13:54:00	D	5.10
1192	FIROZPUR	FIROZPUR	S-NPP	74.44280	30.88353	13:54:00	D	12.50
1193	FIROZPUR	FIROZPUR	S-NPP	74.37154	30.88355	13:54:00	D	6.40
1194	FIROZPUR	FIROZPUR	S-NPP	74.74526	30.88429	13:54:00	D	5.70
1195	FIROZPUR	FIROZPUR	S-NPP	74.53244	30.88544	13:54:00	D	19.20
1196	FIROZPUR	FIROZPUR	S-NPP	74.64768	30.88594	13:54:00	D	6.00
1197	FIROZPUR	FIROZPUR	S-NPP	74.50816	30.88679	13:54:00	D	8.20
1198	FIROZPUR	FIROZPUR	S-NPP	74.76966	30.88692	13:54:00	D	5.70
1199	FIROZPUR	FIROZPUR	S-NPP	74.88626	30.88704	13:54:00	D	1.40
1200	FIROZPUR	FIROZPUR	S-NPP	74.44223	30.88749	13:54:00	D	12.50
1201	FIROZPUR	FIROZPUR	S-NPP	74.62907	30.88797	13:54:00	D	6.40
1202	FIROZPUR	FIROZPUR	S-NPP	74.59255	30.88803	13:54:00	D	5.30
1203	FIROZPUR	FIROZPUR	S-NPP	74.45397	30.88880	13:54:00	D	4.70
1204	FIROZPUR	FIROZPUR	S-NPP	74.53186	30.88941	13:54:00	D	19.20
1205	FIROZPUR	FIROZPUR	S-NPP	74.83154	30.88944	13:54:00	D	4.30
1206	FIROZPUR	FIROZPUR	S-NPP	74.61649	30.89065	13:54:00	D	22.10
1207	FIROZPUR	FIROZPUR	S-NPP	74.59198	30.89201	13:54:00	D	12.70
1208	FIROZPUR	FIROZPUR	AQUA-1	74.44430	30.89370	13:35:00	D	29.21
1209	FIROZPUR	FIROZPUR	AQUA-1	74.64893	30.89370	13:35:00	D	13.36
1210	FIROZPUR	FIROZPUR	S-NPP	74.65256	30.89461	13:54:00	D	6.40
1211	FIROZPUR	FIROZPUR	S-NPP	74.74353	30.89636	13:54:00	D	3.80
1212	FIROZPUR	FIROZPUR	S-NPP	74.74760	30.89680	13:54:00	D	4.50

1213	FIROZPUR	FIROZPUR	S-NPP	74.46458	30.89804	13:54:00	D	13.90
1214	FIROZPUR	FIROZPUR	S-NPP	74.44637	30.90001	13:54:00	D	41.00
1215	FIROZPUR	FIROZPUR	AQUA-1	74.70203	30.90546	13:35:00	D	31.52
1216	FIROZPUR	FIROZPUR	S-NPP	74.80002	30.90657	13:54:00	D	2.90
1217	FIROZPUR	FIROZPUR	S-NPP	74.46931	30.90662	13:54:00	D	7.30
1218	FIROZPUR	FIROZPUR	S-NPP	74.65686	30.90728	13:54:00	D	11.20
1219	FIROZPUR	FIROZPUR	S-NPP	74.55332	30.90797	13:54:00	D	4.50
1220	FIROZPUR	FIROZPUR	S-NPP	74.48699	30.90861	13:54:00	D	4.40
1221	FIROZPUR	FIROZPUR	S-NPP	74.74995	30.90932	13:54:00	D	1.90
1222	FIROZPUR	FIROZPUR	S-NPP	74.46285	30.90992	13:54:00	D	5.70
1223	FIROZPUR	FIROZPUR	S-NPP	74.76621	30.91110	13:54:00	D	18.10
1224	FIROZPUR	FIROZPUR	AQUA-1	74.80922	30.91167	13:35:00	D	9.34
1225	FIROZPUR	FIROZPUR	S-NPP	74.46117	30.91186	13:54:00	D	2.50
1226	FIROZPUR	FIROZPUR	S-NPP	74.55275	30.91195	13:54:00	D	4.60
1227	FIROZPUR	FIROZPUR	S-NPP	74.70016	30.91204	13:54:00	D	3.40
1228	FIROZPUR	FIROZPUR	S-NPP	74.55870	30.91262	13:54:00	D	11.40
1229	FIROZPUR	FIROZPUR	S-NPP	74.70824	30.91293	13:54:00	D	3.10
1230	FIROZPUR	FIROZPUR	AQUA-1	74.52956	30.91316	13:35:00	D	10.39
1231	FIROZPUR	FIROZPUR	S-NPP	74.71229	30.91337	13:54:00	D	15.80
1232	FIROZPUR	FIROZPUR	S-NPP	74.53434	30.91393	13:54:00	D	3.90
1233	FIROZPUR	FIROZPUR	S-NPP	74.79887	30.91464	13:54:00	D	6.90
1234	FIROZPUR	FIROZPUR	S-NPP	74.69151	30.91517	13:54:00	D	23.90
1235	FIROZPUR	FIROZPUR	AQUA-1	74.57624	30.91709	13:35:00	D	20.94
1236	FIROZPUR	FIROZPUR	S-NPP	74.52783	30.91724	13:54:00	D	8.60
1237	FIROZPUR	FIROZPUR	S-NPP	74.71172	30.91739	13:54:00	D	15.80
1238	FIROZPUR	FIROZPUR	S-NPP	74.79012	30.91779	13:54:00	D	3.80
1239	FIROZPUR	FIROZPUR	S-NPP	74.71577	30.91784	13:54:00	D	15.80
1240	FIROZPUR	FIROZPUR	S-NPP	74.75694	30.91826	13:54:00	D	6.20
1241	FIROZPUR	FIROZPUR	S-NPP	74.76100	30.91871	13:54:00	D	7.60
1242	FIROZPUR	FIROZPUR	S-NPP	74.52628	30.91880	13:54:00	D	9.70
1243	FIROZPUR	FIROZPUR	S-NPP	74.69094	30.91918	13:54:00	D	12.20
1244	FIROZPUR	FIROZPUR	S-NPP	74.53223	30.91943	13:54:00	D	9.70

1245	FIROZPUR	FIROZPUR	S-NPP	74.84397	30.91953	13:54:00	D	2.50
1246	FIROZPUR	FIROZPUR	S-NPP	74.73603	30.92006	13:54:00	D	8.80
1247	FIROZPUR	FIROZPUR	S-NPP	74.74010	30.92051	13:54:00	D	8.80
1248	FIROZPUR	FIROZPUR	S-NPP	74.52726	30.92122	13:54:00	D	8.60
1249	FIROZPUR	FIROZPUR	S-NPP	74.56948	30.92192	13:54:00	D	11.20
1250	FIROZPUR	FIROZPUR	S-NPP	74.57545	30.92259	13:54:00	D	11.20
1251	FIROZPUR	FIROZPUR	S-NPP	74.56799	30.92322	13:54:00	D	7.50
1252	FIROZPUR	FIROZPUR	S-NPP	74.57396	30.92386	13:54:00	D	14.20
1253	FIROZPUR	FIROZPUR	S-NPP	74.58739	30.92393	13:54:00	D	10.60
1254	FIROZPUR	FIROZPUR	S-NPP	74.58592	30.92513	13:54:00	D	10.00
1255	FIROZPUR	FIROZPUR	AQUA-1	74.43952	30.92664	13:35:00	D	20.83
1256	FIROZPUR	FIROZPUR	AQUA-1	74.84162	30.92664	13:35:00	D	28.13
1257	FIROZPUR	FIROZPUR	S-NPP	74.72272	30.92677	13:54:00	D	7.80
1258	FIROZPUR	FIROZPUR	S-NPP	74.72678	30.92722	13:54:00	D	10.40
1259	FIROZPUR	FIROZPUR	S-NPP	74.72215	30.93079	13:54:00	D	8.20
1260	FIROZPUR	FIROZPUR	S-NPP	74.72620	30.93124	13:54:00	D	18.00
1261	FIROZPUR	FIROZPUR	S-NPP	74.56179	30.93320	13:54:00	D	4.80
1262	FIROZPUR	FIROZPUR	S-NPP	74.56028	30.93455	13:54:00	D	5.30
1263	FIROZPUR	FIROZPUR	S-NPP	74.72157	30.93481	13:54:00	D	8.20
1264	FIROZPUR	FIROZPUR	S-NPP	74.56624	30.93519	13:54:00	D	5.30
1265	FIROZPUR	FIROZPUR	S-NPP	74.72562	30.93526	13:54:00	D	18.00
1266	FIROZPUR	FIROZPUR	S-NPP	74.81239	30.93663	13:54:00	D	13.10
1267	FIROZPUR	FIROZPUR	S-NPP	74.67092	30.93733	13:54:00	D	3.40
1268	FIROZPUR	FIROZPUR	S-NPP	74.68403	30.93880	13:54:00	D	2.80
1269	FIROZPUR	FIROZPUR	AQUA-1	74.47328	30.94011	13:35:00	D	11.29
1270	FIROZPUR	FIROZPUR	AQUA-1	74.71884	30.94011	13:35:00	D	11.21
1271	FIROZPUR	FIROZPUR	S-NPP	74.77795	30.94514	13:54:00	D	3.40
1272	FIROZPUR	FIROZPUR	S-NPP	74.70770	30.94552	13:54:00	D	4.40
1273	FIROZPUR	FIROZPUR	S-NPP	74.78204	30.94560	13:54:00	D	8.10
1274	FIROZPUR	FIROZPUR	S-NPP	74.70845	30.94620	13:54:00	D	2.70
1275	FIROZPUR	FIROZPUR	S-NPP	74.76107	30.94737	13:54:00	D	7.90
1276	FIROZPUR	FIROZPUR	S-NPP	74.57049	30.94778	13:54:00	D	23.20

1277	FIROZPUR	FIROZPUR	S-NPP	74.46185	30.94815	13:54:00	D	13.50
1278	FIROZPUR	FIROZPUR	S-NPP	74.77739	30.94917	13:54:00	D	3.40
1279	FIROZPUR	FIROZPUR	S-NPP	74.74504	30.95004	13:54:00	D	9.80
1280	FIROZPUR	FIROZPUR	S-NPP	74.74829	30.95004	13:54:00	D	18.00
1281	FIROZPUR	FIROZPUR	S-NPP	74.74912	30.95047	13:54:00	D	21.10
1282	FIROZPUR	FIROZPUR	S-NPP	74.75236	30.95049	13:54:00	D	18.00
1283	FIROZPUR	FIROZPUR	S-NPP	74.75320	30.95090	13:54:00	D	21.10
1284	FIROZPUR	FIROZPUR	S-NPP	74.64313	30.95149	13:54:00	D	4.20
1285	FIROZPUR	FIROZPUR	S-NPP	74.75586	30.95497	13:54:00	D	4.70
1286	FIROZPUR	FIROZPUR	S-NPP	74.67838	30.95524	13:54:00	D	4.00
1287	FIROZPUR	FIROZPUR	S-NPP	74.75670	30.95536	13:54:00	D	4.00
1288	FIROZPUR	FIROZPUR	AQUA-1	74.74357	30.95546	13:35:00	D	29.57
1289	FIROZPUR	FIROZPUR	S-NPP	74.76400	30.95588	13:54:00	D	4.10
1290	FIROZPUR	FIROZPUR	S-NPP	74.76485	30.95621	13:54:00	D	3.40
1291	FIROZPUR	FIROZPUR	S-NPP	74.76020	30.95982	13:54:00	D	10.20
1292	FIROZPUR	FIROZPUR	S-NPP	74.68993	30.96055	13:54:00	D	3.10
1293	FIROZPUR	FIROZPUR	S-NPP	74.70209	30.96184	13:54:00	D	4.40
1294	FIROZPUR	FIROZPUR	S-NPP	74.74332	30.96213	13:54:00	D	3.90
1295	FIROZPUR	FIROZPUR	AQUA-1	74.64824	30.96437	13:35:00	D	19.06
1296	FIROZPUR	FIROZPUR	S-NPP	74.69746	30.96543	13:54:00	D	4.40
1297	FIROZPUR	FIROZPUR	S-NPP	74.73867	30.96572	13:54:00	D	17.10
1298	FIROZPUR	FIROZPUR	S-NPP	74.70151	30.96586	13:54:00	D	4.40
1299	FIROZPUR	FIROZPUR	S-NPP	74.69689	30.96945	13:54:00	D	2.60
1300	FIROZPUR	FIROZPUR	S-NPP	74.73810	30.96975	13:54:00	D	17.10
1301	FIROZPUR	FIROZPUR	S-NPP	74.74216	30.97018	13:54:00	D	17.10
1302	FIROZPUR	FIROZPUR	S-NPP	74.70499	30.97031	13:54:00	D	2.40
1303	FIROZPUR	FIROZPUR	S-NPP	74.74623	30.97061	13:54:00	D	7.80
1304	FIROZPUR	FIROZPUR	S-NPP	74.73751	30.97378	13:54:00	D	19.80
1305	FIROZPUR	FIROZPUR	S-NPP	74.64569	30.97617	13:54:00	D	7.90
1306	FIROZPUR	FIROZPUR	AQUA-1	74.58413	30.97754	13:35:00	D	11.58
1307	FIROZPUR	FIROZPUR	S-NPP	74.76140	30.98041	13:54:00	D	5.00
1308	FIROZPUR	FIROZPUR	S-NPP	74.57783	30.98099	13:54:00	D	3.90

1309	FIROZPUR	FIROZPUR	S-NPP	74.73229	30.98139	13:54:00	D	5.50
1310	FIROZPUR	FIROZPUR	S-NPP	74.54738	30.98171	13:54:00	D	4.70
1311	FIROZPUR	FIROZPUR	S-NPP	74.69921	30.98193	13:54:00	D	18.60
1312	FIROZPUR	FIROZPUR	S-NPP	74.74043	30.98226	13:54:00	D	4.60
1313	FIROZPUR	FIROZPUR	S-NPP	74.78185	30.98259	13:54:00	D	1.40
1314	FIROZPUR	FIROZPUR	AQUA-1	74.62846	30.98353	13:35:00	D	14.24
1315	FIROZPUR	FIROZPUR	S-NPP	74.70269	30.98639	13:54:00	D	5.10
1316	FIROZPUR	FIROZPUR	S-NPP	74.63792	30.98753	13:54:00	D	6.60
1317	FIROZPUR	FIROZPUR	S-NPP	74.72243	30.99259	13:54:00	D	3.60
1318	FIROZPUR	FIROZPUR	S-NPP	74.72649	30.99303	13:54:00	D	5.50
1319	FIROZPUR	FIROZPUR	S-NPP	74.76784	30.99338	13:54:00	D	4.00
1320	FIROZPUR	FIROZPUR	S-NPP	74.70153	30.99442	13:54:00	D	2.60
1321	FIROZPUR	FIROZPUR	S-NPP	74.76261	31.00101	13:54:00	D	2.90
1322	FIROZPUR	FIROZPUR	AQUA-1	74.57390	31.00150	13:35:00	D	7.53
1323	FIROZPUR	FIROZPUR	S-NPP	74.67147	31.00339	13:54:00	D	6.50
1324	FIROZPUR	FIROZPUR	S-NPP	74.67551	31.00383	13:54:00	D	3.40
1325	FIROZPUR	FIROZPUR	AQUA-1	74.68815	31.00749	13:35:00	D	7.25
1326	FIROZPUR	FIROZPUR	S-NPP	74.56181	31.00760	13:54:00	D	7.70
1327	FIROZPUR	FIROZPUR	S-NPP	74.75329	31.00819	13:54:00	D	1.90
1328	FIROZPUR	FIROZPUR	S-NPP	74.57378	31.00892	13:54:00	D	8.20
1329	FIROZPUR	FIROZPUR	S-NPP	74.68709	31.00917	13:54:00	D	14.90
1330	FIROZPUR	FIROZPUR	S-NPP	74.69518	31.01006	13:54:00	D	8.70
1331	FIROZPUR	FIROZPUR	S-NPP	74.62241	31.01023	13:54:00	D	6.40
1332	FIROZPUR	FIROZPUR	S-NPP	74.68246	31.01275	13:54:00	D	14.90
1333	FIROZPUR	FIROZPUR	S-NPP	74.57320	31.01291	13:54:00	D	12.30
1334	FIROZPUR	FIROZPUR	S-NPP	74.68652	31.01320	13:54:00	D	14.90
1335	FIROZPUR	FIROZPUR	S-NPP	74.63390	31.01556	13:54:00	D	10.80
1336	FIROZPUR	FIROZPUR	S-NPP	74.56664	31.01624	13:54:00	D	4.90
1337	FIROZPUR	FIROZPUR	S-NPP	74.64597	31.01690	13:54:00	D	5.40
1338	FIROZPUR	FIROZPUR	S-NPP	74.73525	31.01851	13:54:00	D	10.60
1339	FIROZPUR	FIROZPUR	S-NPP	74.66514	31.01900	13:54:00	D	40.50
1340	FIROZPUR	FIROZPUR	S-NPP	74.64540	31.02090	13:54:00	D	15.80

1341	FIROZPUR	FIROZPUR	AQUA-1	74.60936	31.02186	13:35:00	D	21.03
1342	FIROZPUR	FIROZPUR	S-NPP	74.72189	31.02523	13:54:00	D	3.50
1343	FIROZPUR	FIROZPUR	S-NPP	74.62011	31.02624	13:54:00	D	4.60
1344	FIROZPUR	FIROZPUR	S-NPP	74.71319	31.02837	13:54:00	D	8.60
1345	FIROZPUR	FIROZPUR	S-NPP	74.71725	31.02881	13:54:00	D	8.60
1346	FIROZPUR	FIROZPUR	AQUA-1	74.71884	31.02994	13:35:00	D	8.89
1347	FIROZPUR	FIROZPUR	S-NPP	74.62557	31.03091	13:54:00	D	4.60
1348	FIROZPUR	FIROZPUR	S-NPP	74.71261	31.03239	13:54:00	D	8.60
1349	FIROZPUR	FIROZPUR	S-NPP	74.74519	31.03597	13:54:00	D	3.90
1350	FIROZPUR	FIROZPUR	S-NPP	74.76562	31.03821	13:54:00	D	17.00
1351	FIROZPUR	FIROZPUR	S-NPP	74.80311	31.03821	13:54:00	D	7.10
1352	FIROZPUR	FIROZPUR	S-NPP	74.76972	31.03866	13:54:00	D	31.10
1353	FIROZPUR	FIROZPUR	S-NPP	74.74462	31.04000	13:54:00	D	25.50
1354	FIROZPUR	FIROZPUR	S-NPP	74.58117	31.04220	13:54:00	D	5.40
1355	FIROZPUR	FIROZPUR	S-NPP	74.76915	31.04270	13:54:00	D	6.90
1356	FIROZPUR	FIROZPUR	S-NPP	74.77325	31.04315	13:54:00	D	6.90
1357	FIROZPUR	FIROZPUR	S-NPP	74.58508	31.04427	13:54:00	D	4.80
1358	FIROZPUR	FIROZPUR	S-NPP	74.77268	31.04719	13:54:00	D	6.90
1359	FIROZPUR	FIROZPUR	S-NPP	74.57849	31.04762	13:54:00	D	7.00
1360	FIROZPUR	FIROZPUR	S-NPP	74.67729	31.04889	13:54:00	D	7.60
1361	FIROZPUR	FIROZPUR	S-NPP	74.75164	31.04897	13:54:00	D	10.20
1362	FIROZPUR	FIROZPUR	S-NPP	74.68134	31.04934	13:54:00	D	7.60
1363	FIROZPUR	FIROZPUR	S-NPP	74.67738	31.04996	13:54:00	D	11.30
1364	FIROZPUR	FIROZPUR	S-NPP	74.58002	31.05018	13:54:00	D	4.90
1365	FIROZPUR	FIROZPUR	S-NPP	74.73882	31.05165	13:54:00	D	4.50
1366	FIROZPUR	FIROZPUR	S-NPP	74.74290	31.05210	13:54:00	D	3.80
1367	FIROZPUR	FIROZPUR	S-NPP	74.74699	31.05255	13:54:00	D	3.80
1368	FIROZPUR	FIROZPUR	S-NPP	74.67672	31.05291	13:54:00	D	7.60
1369	FIROZPUR	FIROZPUR	S-NPP	74.67680	31.05398	13:54:00	D	11.30
1370	FIROZPUR	FIROZPUR	S-NPP	74.77154	31.05527	13:54:00	D	3.70
1371	FIROZPUR	FIROZPUR	S-NPP	74.72952	31.05880	13:54:00	D	6.50
1372	FIROZPUR	FIROZPUR	S-NPP	74.72970	31.05954	13:54:00	D	9.90

1373	FIROZPUR	FIROZPUR	S-NPP	74.78355	31.06108	13:54:00	D	9.60
1374	FIROZPUR	FIROZPUR	S-NPP	74.78737	31.06112	13:54:00	D	18.80
1375	FIROZPUR	FIROZPUR	S-NPP	74.78765	31.06151	13:54:00	D	9.60
1376	FIROZPUR	FIROZPUR	S-NPP	74.75812	31.06198	13:54:00	D	7.50
1377	FIROZPUR	FIROZPUR	S-NPP	74.75425	31.06212	13:54:00	D	5.10
1378	FIROZPUR	FIROZPUR	S-NPP	74.75834	31.06255	13:54:00	D	3.90
1379	FIROZPUR	FIROZPUR	S-NPP	74.76630	31.06289	13:54:00	D	3.60
1380	FIROZPUR	FIROZPUR	S-NPP	74.76244	31.06298	13:54:00	D	3.90
1381	FIROZPUR	FIROZPUR	S-NPP	74.69187	31.06373	13:54:00	D	7.60
1382	FIROZPUR	FIROZPUR	S-NPP	74.69999	31.06459	13:54:00	D	7.90
1383	FIROZPUR	FIROZPUR	S-NPP	74.75777	31.06659	13:54:00	D	3.90
1384	FIROZPUR	FIROZPUR	AQUA-1	74.71714	31.06737	13:35:00	D	12.48
1385	FIROZPUR	FIROZPUR	S-NPP	74.76891	31.07596	13:54:00	D	2.50
1386	FIROZPUR	FIROZPUR	AQUA-1	74.77102	31.07755	13:35:00	D	17.04
1387	FIROZPUR	FIROZPUR	S-NPP	74.73499	31.08056	13:54:00	D	2.30
1388	FIROZPUR	FIROZPUR	S-NPP	74.73908	31.08099	13:54:00	D	4.70
1389	FIROZPUR	FIROZPUR	S-NPP	74.75137	31.08230	13:54:00	D	5.00
1390	FIROZPUR	FIROZPUR	S-NPP	74.75955	31.08317	13:54:00	D	3.70
1391	FIROZPUR	FIROZPUR	AQUA-1	74.81458	31.08320	13:35:00	D	16.06
1392	FIROZPUR	FIROZPUR	S-NPP	74.75897	31.08720	13:54:00	D	3.70
1393	FIROZPUR	FIROZPUR	S-NPP	74.77950	31.08938	13:54:00	D	3.90
1394	FIROZPUR	FIROZPUR	S-NPP	74.75840	31.09124	13:54:00	D	8.30
1395	FIROZPUR	FIROZPUR	S-NPP	74.76660	31.09211	13:54:00	D	2.40
1396	FIROZPUR	FIROZPUR	S-NPP	74.80834	31.09244	13:54:00	D	3.10
1397	FIROZPUR	FIROZPUR	S-NPP	74.78600	31.10239	13:54:00	D	2.00
1398	FIROZPUR	FIROZPUR	AQUA-1	74.77512	31.11079	13:35:00	D	18.52
1399	FIROZPUR	FIROZPUR	S-NPP	74.76315	31.11635	13:54:00	D	7.20
1400	FIROZPUR	FIROZPUR	S-NPP	74.76727	31.11679	13:54:00	D	4.10
1401	FIROZPUR	FIROZPUR	S-NPP	74.77548	31.11768	13:54:00	D	4.20
1402	FIROZPUR	FIROZPUR	S-NPP	74.78370	31.11856	13:54:00	D	4.40
1403	FIROZPUR	JALALABAD	S-NPP	74.33131	30.45490	13:54:00	D	6.50
1404	FIROZPUR	JALALABAD	S-NPP	74.33586	30.46337	13:54:00	D	4.40

1405	FIROZPUR	JALALABAD	S-NPP	74.28159	30.46877	13:54:00	D	22.50
1406	FIROZPUR	JALALABAD	S-NPP	74.28304	30.46919	13:54:00	D	12.40
1407	FIROZPUR	JALALABAD	S-NPP	74.28727	30.46940	13:54:00	D	22.50
1408	FIROZPUR	JALALABAD	S-NPP	74.28870	30.46985	13:54:00	D	25.00
1409	FIROZPUR	JALALABAD	S-NPP	74.28668	30.47330	13:54:00	D	12.40
1410	FIROZPUR	JALALABAD	S-NPP	74.28813	30.47375	13:54:00	D	25.00
1411	FIROZPUR	JALALABAD	AQUA-1	74.33686	30.47748	13:35:00	D	15.47
1412	FIROZPUR	JALALABAD	S-NPP	74.32593	30.48159	13:54:00	D	2.90
1413	FIROZPUR	JALALABAD	AQUA-1	74.21749	30.48197	13:35:00	D	7.41
1414	FIROZPUR	JALALABAD	S-NPP	74.32732	30.48227	13:54:00	D	4.00
1415	FIROZPUR	JALALABAD	S-NPP	74.25430	30.49745	13:54:00	D	20.30
1416	FIROZPUR	JALALABAD	S-NPP	74.25373	30.50135	13:54:00	D	19.00
1417	FIROZPUR	JALALABAD	S-NPP	74.25199	30.51303	13:54:00	D	4.20
1418	FIROZPUR	JALALABAD	S-NPP	74.25765	30.51367	13:54:00	D	4.20
1419	FIROZPUR	JALALABAD	AQUA-1	74.20726	30.52689	13:35:00	D	12.59
1420	FIROZPUR	JALALABAD	AQUA-1	74.15611	30.53138	13:35:00	D	10.98
1421	FIROZPUR	JALALABAD	S-NPP	74.18479	30.54098	13:54:00	D	8.10
1422	FIROZPUR	JALALABAD	S-NPP	74.15561	30.54550	13:54:00	D	13.70
1423	FIROZPUR	JALALABAD	AQUA-1	74.37267	30.54635	13:35:00	D	20.21
1424	FIROZPUR	JALALABAD	S-NPP	74.11536	30.54871	13:54:00	D	7.90
1425	FIROZPUR	JALALABAD	S-NPP	74.14326	30.55196	13:54:00	D	4.30
1426	FIROZPUR	JALALABAD	S-NPP	74.28535	30.56046	13:54:00	D	3.70
1427	FIROZPUR	JALALABAD	AQUA-1	74.21238	30.56731	13:35:00	D	32.62
1428	FIROZPUR	JALALABAD	S-NPP	74.15774	30.56942	13:54:00	D	3.10
1429	FIROZPUR	JALALABAD	S-NPP	74.15553	30.56990	13:54:00	D	3.60
1430	FIROZPUR	JALALABAD	S-NPP	74.34185	30.57091	13:54:00	D	4.50
1431	FIROZPUR	JALALABAD	AQUA-1	74.29082	30.57330	13:35:00	D	18.05
1432	FIROZPUR	JALALABAD	S-NPP	74.34128	30.57483	13:54:00	D	5.20
1433	FIROZPUR	JALALABAD	S-NPP	74.21901	30.58053	13:54:00	D	2.30
1434	FIROZPUR	JALALABAD	S-NPP	74.21689	30.58066	13:54:00	D	3.50
1435	FIROZPUR	JALALABAD	S-NPP	74.32811	30.58526	13:54:00	D	2.30
1436	FIROZPUR	JALALABAD	S-NPP	74.10729	30.58814	13:54:00	D	57.60

1437	FIROZPUR	JALALABAD	S-NPP	74.33131	30.58929	13:54:00	D	6.50
1438	FIROZPUR	JALALABAD	AQUA-1	74.25842	30.58977	13:35:00	D	13.69
1439	FIROZPUR	JALALABAD	S-NPP	74.40798	30.59846	13:54:00	D	7.60
1440	FIROZPUR	JALALABAD	AQUA-1	74.29082	30.60025	13:35:00	D	8.43
1441	FIROZPUR	JALALABAD	S-NPP	74.40557	30.60140	13:54:00	D	5.10
1442	FIROZPUR	JALALABAD	S-NPP	74.10997	30.60812	13:54:00	D	4.50
1443	FIROZPUR	JALALABAD	S-NPP	74.11555	30.60876	13:54:00	D	9.80
1444	FIROZPUR	JALALABAD	S-NPP	74.10939	30.61199	13:54:00	D	4.50
1445	FIROZPUR	JALALABAD	S-NPP	74.30435	30.61416	13:54:00	D	5.00
1446	FIROZPUR	JALALABAD	S-NPP	74.36804	30.61724	13:54:00	D	2.80
1447	FIROZPUR	JALALABAD	S-NPP	74.13678	30.61905	13:54:00	D	3.10
1448	FIROZPUR	JALALABAD	S-NPP	74.36171	30.62053	13:54:00	D	4.00
1449	FIROZPUR	JALALABAD	S-NPP	74.15922	30.62161	13:54:00	D	10.20
1450	FIROZPUR	JALALABAD	S-NPP	74.33815	30.62191	13:54:00	D	6.80
1451	FIROZPUR	JALALABAD	AQUA-1	74.40337	30.62720	13:35:00	D	14.82
1452	FIROZPUR	JALALABAD	S-NPP	74.38996	30.62766	13:54:00	D	12.40
1453	FIROZPUR	JALALABAD	S-NPP	74.27863	30.63116	13:54:00	D	5.10
1454	FIROZPUR	JALALABAD	AQUA-1	74.31376	30.63346	13:35:00	D	17.34
1455	FIROZPUR	JALALABAD	S-NPP	74.42994	30.63609	13:54:00	D	3.10
1456	FIROZPUR	JALALABAD	S-NPP	74.45320	30.63866	13:54:00	D	11.50
1457	FIROZPUR	JALALABAD	S-NPP	74.29459	30.64091	13:54:00	D	6.60
1458	FIROZPUR	JALALABAD	S-NPP	74.30602	30.64220	13:54:00	D	8.80
1459	FIROZPUR	JALALABAD	S-NPP	74.45263	30.64260	13:54:00	D	11.50
1460	FIROZPUR	JALALABAD	S-NPP	74.31175	30.64284	13:54:00	D	8.80
1461	FIROZPUR	JALALABAD	S-NPP	74.30545	30.64611	13:54:00	D	7.00
1462	FIROZPUR	JALALABAD	S-NPP	74.27631	30.64679	13:54:00	D	5.70
1463	FIROZPUR	JALALABAD	S-NPP	74.28202	30.64743	13:54:00	D	10.70
1464	FIROZPUR	JALALABAD	S-NPP	74.27574	30.65069	13:54:00	D	3.80
1465	FIROZPUR	JALALABAD	S-NPP	74.35133	30.65129	13:54:00	D	7.60
1466	FIROZPUR	JALALABAD	S-NPP	74.39227	30.65190	13:54:00	D	4.40
1467	FIROZPUR	JALALABAD	AQUA-1	74.38120	30.65265	13:35:00	D	6.40
1468	FIROZPUR	JALALABAD	AQUA-1	74.32493	30.66163	13:35:00	D	12.77

1469	FIROZPUR	JALALABAD	S-NPP	74.40849	30.66172	13:54:00	D	9.30
1470	FIROZPUR	JALALABAD	S-NPP	74.37727	30.67418	13:54:00	D	2.70
1471	FIROZPUR	JALALABAD	S-NPP	74.45327	30.67878	13:54:00	D	4.10
1472	FIROZPUR	JALALABAD	S-NPP	74.24836	30.67932	13:54:00	D	5.80
1473	FIROZPUR	JALALABAD	S-NPP	74.38824	30.67943	13:54:00	D	3.40
1474	FIROZPUR	JALALABAD	S-NPP	74.23405	30.68135	13:54:00	D	7.10
1475	FIROZPUR	JALALABAD	S-NPP	74.23643	30.68191	13:54:00	D	7.00
1476	FIROZPUR	JALALABAD	S-NPP	74.31520	30.68227	13:54:00	D	17.40
1477	FIROZPUR	JALALABAD	S-NPP	74.31171	30.68265	13:54:00	D	18.30
1478	FIROZPUR	JALALABAD	S-NPP	74.31462	30.68619	13:54:00	D	17.40
1479	FIROZPUR	JALALABAD	S-NPP	74.31113	30.68657	13:54:00	D	14.50
1480	FIROZPUR	JALALABAD	S-NPP	74.45211	30.68667	13:54:00	D	6.60
1481	FIROZPUR	JALALABAD	AQUA-1	74.28912	30.68858	13:35:00	D	10.31
1482	FIROZPUR	JALALABAD	S-NPP	74.45154	30.69062	13:54:00	D	6.60
1483	FIROZPUR	JALALABAD	S-NPP	74.29053	30.69151	13:54:00	D	4.60
1484	FIROZPUR	JALALABAD	S-NPP	74.28709	30.69176	13:54:00	D	8.20
1485	FIROZPUR	JALALABAD	AQUA-1	74.36074	30.69308	13:35:00	D	43.66
1486	FIROZPUR	JALALABAD	S-NPP	74.43085	30.69479	13:54:00	D	23.50
1487	FIROZPUR	JALALABAD	AQUA-1	74.22602	30.69607	13:35:00	D	15.00
1488	FIROZPUR	JALALABAD	S-NPP	74.43292	30.69652	13:54:00	D	21.40
1489	FIROZPUR	JALALABAD	S-NPP	74.36170	30.70037	13:54:00	D	4.40
1490	FIROZPUR	JALALABAD	S-NPP	74.30083	30.70060	13:54:00	D	3.10
1491	FIROZPUR	JALALABAD	S-NPP	74.27734	30.70199	13:54:00	D	8.10
1492	FIROZPUR	JALALABAD	S-NPP	74.46529	30.70251	13:54:00	D	13.70
1493	FIROZPUR	JALALABAD	S-NPP	74.46149	30.70379	13:54:00	D	26.30
1494	FIROZPUR	JALALABAD	S-NPP	74.46732	30.70446	13:54:00	D	26.30
1495	FIROZPUR	JALALABAD	S-NPP	74.45886	30.70583	13:54:00	D	7.20
1496	FIROZPUR	JALALABAD	S-NPP	74.46471	30.70646	13:54:00	D	59.20
1497	FIROZPUR	JALALABAD	S-NPP	74.46091	30.70774	13:54:00	D	26.30
1498	FIROZPUR	JALALABAD	S-NPP	74.29967	30.70843	13:54:00	D	3.30
1499	FIROZPUR	JALALABAD	S-NPP	74.45244	30.70915	13:54:00	D	7.20
1500	FIROZPUR	JALALABAD	S-NPP	74.45450	30.71102	13:54:00	D	5.80

1501	FIROZPUR	JALALABAD	S-NPP	74.25277	30.71119	13:54:00	D	9.00
1502	FIROZPUR	JALALABAD	AQUA-1	74.27888	30.72002	13:35:00	D	17.13
1503	FIROZPUR	JALALABAD	S-NPP	74.33817	30.72464	13:54:00	D	6.80
1504	FIROZPUR	JALALABAD	S-NPP	74.43205	30.72698	13:54:00	D	7.30
1505	FIROZPUR	JALALABAD	S-NPP	74.32608	30.72729	13:54:00	D	2.20
1506	FIROZPUR	JALALABAD	S-NPP	74.33759	30.72856	13:54:00	D	6.80
1507	FIROZPUR	JALALABAD	AQUA-1	74.43747	30.72901	13:35:00	D	42.35
1508	FIROZPUR	JALALABAD	S-NPP	74.46709	30.73081	13:54:00	D	6.60
1509	FIROZPUR	JALALABAD	AQUA-1	74.31470	30.73350	13:35:00	D	24.93
1510	FIROZPUR	JALALABAD	S-NPP	74.43615	30.73946	13:54:00	D	11.00
1511	FIROZPUR	JALALABAD	S-NPP	74.28300	30.74239	13:54:00	D	7.30
1512	FIROZPUR	JALALABAD	AQUA-1	74.37097	30.74248	13:35:00	D	8.13
1513	FIROZPUR	JALALABAD	S-NPP	74.46536	30.74267	13:54:00	D	10.80
1514	FIROZPUR	JALALABAD	S-NPP	74.28242	30.74630	13:54:00	D	7.30
1515	FIROZPUR	JALALABAD	S-NPP	74.42917	30.74671	13:54:00	D	19.10
1516	FIROZPUR	JALALABAD	S-NPP	74.32893	30.74755	13:54:00	D	5.50
1517	FIROZPUR	JALALABAD	S-NPP	74.29388	30.74759	13:54:00	D	5.10
1518	FIROZPUR	JALALABAD	S-NPP	74.33988	30.75276	13:54:00	D	6.30
1519	FIROZPUR	JALALABAD	S-NPP	74.30478	30.75280	13:54:00	D	8.70
1520	FIROZPUR	JALALABAD	S-NPP	74.34565	30.75341	13:54:00	D	6.30
1521	FIROZPUR	JALALABAD	S-NPP	74.31052	30.75345	13:54:00	D	8.70
1522	FIROZPUR	JALALABAD	S-NPP	74.28698	30.75477	13:54:00	D	3.80
1523	FIROZPUR	JALALABAD	S-NPP	74.32778	30.75539	13:54:00	D	9.30
1524	FIROZPUR	JALALABAD	S-NPP	74.35084	30.75798	13:54:00	D	7.90
1525	FIROZPUR	JALALABAD	S-NPP	74.32146	30.75866	13:54:00	D	8.40
1526	FIROZPUR	JALALABAD	S-NPP	74.37975	30.76123	13:54:00	D	3.80
1527	FIROZPUR	JALALABAD	S-NPP	74.43269	30.76314	13:54:00	D	5.00
1528	FIROZPUR	JALALABAD	S-NPP	74.47420	30.76375	13:54:00	D	18.10
1529	FIROZPUR	JALALABAD	S-NPP	74.37339	30.76451	13:54:00	D	3.80
1530	FIROZPUR	JALALABAD	S-NPP	74.37918	30.76517	13:54:00	D	3.80
1531	FIROZPUR	JALALABAD	S-NPP	74.38499	30.76582	13:54:00	D	9.70
1532	FIROZPUR	JALALABAD	AQUA-1	74.35562	30.76943	13:35:00	D	7.06

1533	FIROZPUR	JALALABAD	S-NPP	74.38441	30.76976	13:54:00	D	14.70
1534	FIROZPUR	JALALABAD	S-NPP	74.34911	30.76977	13:54:00	D	4.30
1535	FIROZPUR	JALALABAD	AQUA-1	74.41087	30.77213	13:35:00	D	17.44
1536	FIROZPUR	JALALABAD	S-NPP	74.44321	30.77234	13:54:00	D	4.10
1537	FIROZPUR	JALALABAD	S-NPP	74.34277	30.77304	13:54:00	D	2.50
1538	FIROZPUR	JALALABAD	S-NPP	74.42513	30.77433	13:54:00	D	48.60
1539	FIROZPUR	JALALABAD	S-NPP	74.36008	30.77501	13:54:00	D	12.00
1540	FIROZPUR	JALALABAD	S-NPP	74.35951	30.77894	13:54:00	D	12.00
1541	FIROZPUR	JALALABAD	AQUA-1	74.30840	30.78083	13:35:00	D	29.07
1542	FIROZPUR	JALALABAD	S-NPP	74.41232	30.78091	13:54:00	D	6.60
1543	FIROZPUR	JALALABAD	S-NPP	74.41814	30.78157	13:54:00	D	5.40
1544	FIROZPUR	JALALABAD	S-NPP	74.32951	30.78352	13:54:00	D	48.40
1545	FIROZPUR	JALALABAD	S-NPP	74.41174	30.78485	13:54:00	D	6.60
1546	FIROZPUR	JALALABAD	S-NPP	74.31166	30.78547	13:54:00	D	6.40
1547	FIROZPUR	JALALABAD	S-NPP	74.41756	30.78551	13:54:00	D	5.40
1548	FIROZPUR	JALALABAD	S-NPP	74.30904	30.78876	13:54:00	D	7.80
1549	FIROZPUR	JALALABAD	S-NPP	74.31480	30.78938	13:54:00	D	7.00
1550	FIROZPUR	JALALABAD	S-NPP	74.31108	30.78939	13:54:00	D	6.40
1551	FIROZPUR	JALALABAD	S-NPP	74.38152	30.78944	13:54:00	D	6.80
1552	FIROZPUR	JALALABAD	S-NPP	74.31683	30.79004	13:54:00	D	6.40
1553	FIROZPUR	JALALABAD	S-NPP	74.30846	30.79268	13:54:00	D	7.80
1554	FIROZPUR	JALALABAD	S-NPP	74.30418	30.79657	13:54:00	D	5.40
1555	FIROZPUR	JALALABAD	S-NPP	74.30788	30.79659	13:54:00	D	6.20
1556	FIROZPUR	JALALABAD	S-NPP	74.33873	30.80054	13:54:00	D	4.90
1557	FIROZPUR	ZIRA	S-NPP	75.18935	30.85367	13:54:00	D	1.50
1558	FIROZPUR	ZIRA	S-NPP	75.24043	30.86328	13:54:00	D	6.40
1559	FIROZPUR	ZIRA	S-NPP	75.14434	30.86559	13:54:00	D	3.70
1560	FIROZPUR	ZIRA	S-NPP	74.96503	30.86640	13:54:00	D	5.50
1561	FIROZPUR	ZIRA	AQUA-1	75.23213	30.86675	13:35:00	D	8.36
1562	FIROZPUR	ZIRA	S-NPP	74.96453	30.86683	13:54:00	D	16.20
1563	FIROZPUR	ZIRA	S-NPP	74.99012	30.86900	13:54:00	D	11.80
1564	FIROZPUR	ZIRA	S-NPP	74.99431	30.86943	13:54:00	D	9.40

1565	FIROZPUR	ZIRA	AQUA-1	75.32421	30.86974	13:35:00	D	10.49
1566	FIROZPUR	ZIRA	S-NPP	74.96029	30.87004	13:54:00	D	5.50
1567	FIROZPUR	ZIRA	S-NPP	74.99374	30.87004	13:54:00	D	11.80
1568	FIROZPUR	ZIRA	S-NPP	74.96446	30.87048	13:54:00	D	5.50
1569	FIROZPUR	ZIRA	S-NPP	75.28315	30.87201	13:54:00	D	11.70
1570	FIROZPUR	ZIRA	S-NPP	74.98536	30.87264	13:54:00	D	11.80
1571	FIROZPUR	ZIRA	S-NPP	74.94721	30.87282	13:54:00	D	3.80
1572	FIROZPUR	ZIRA	S-NPP	74.98482	30.87320	13:54:00	D	22.30
1573	FIROZPUR	ZIRA	S-NPP	75.32232	30.87615	13:54:00	D	15.00
1574	FIROZPUR	ZIRA	S-NPP	75.32668	30.87662	13:54:00	D	15.00
1575	FIROZPUR	ZIRA	AQUA-1	75.17926	30.87723	13:35:00	D	18.36
1576	FIROZPUR	ZIRA	AQUA-1	75.27851	30.87813	13:35:00	D	9.41
1577	FIROZPUR	ZIRA	S-NPP	75.29070	30.88124	13:54:00	D	3.10
1578	FIROZPUR	ZIRA	S-NPP	75.17197	30.88530	13:54:00	D	2.70
1579	FIROZPUR	ZIRA	S-NPP	75.36991	30.88540	13:54:00	D	4.40
1580	FIROZPUR	ZIRA	S-NPP	75.17625	30.88576	13:54:00	D	2.70
1581	FIROZPUR	ZIRA	S-NPP	74.92413	30.88691	13:54:00	D	17.50
1582	FIROZPUR	ZIRA	S-NPP	75.17233	30.88769	13:54:00	D	11.40
1583	FIROZPUR	ZIRA	S-NPP	75.17661	30.88813	13:54:00	D	11.40
1584	FIROZPUR	ZIRA	S-NPP	75.17569	30.88988	13:54:00	D	15.10
1585	FIROZPUR	ZIRA	S-NPP	75.17998	30.89035	13:54:00	D	12.80
1586	FIROZPUR	ZIRA	S-NPP	74.92355	30.89098	13:54:00	D	17.50
1587	FIROZPUR	ZIRA	AQUA-1	74.97463	30.89220	13:35:00	D	17.44
1588	FIROZPUR	ZIRA	S-NPP	75.05513	30.89232	13:54:00	D	2.40
1589	FIROZPUR	ZIRA	S-NPP	75.25375	30.89412	13:54:00	D	12.70
1590	FIROZPUR	ZIRA	S-NPP	75.25807	30.89458	13:54:00	D	18.50
1591	FIROZPUR	ZIRA	AQUA-1	75.09230	30.89520	13:35:00	D	11.14
1592	FIROZPUR	ZIRA	S-NPP	75.16689	30.89550	13:54:00	D	3.80
1593	FIROZPUR	ZIRA	S-NPP	74.89339	30.89603	13:54:00	D	2.50
1594	FIROZPUR	ZIRA	S-NPP	75.25859	30.89645	13:54:00	D	13.00
1595	FIROZPUR	ZIRA	AQUA-1	75.04455	30.89669	13:35:00	D	16.18
1596	FIROZPUR	ZIRA	S-NPP	74.95153	30.90219	13:54:00	D	9.80

1597	FIROZPUR	ZIRA	AQUA-1	75.31593	30.90354	13:35:00	D	7.09
1598	FIROZPUR	ZIRA	S-NPP	75.13524	30.90478	13:54:00	D	10.00
1599	FIROZPUR	ZIRA	S-NPP	75.31464	30.90632	13:54:00	D	4.70
1600	FIROZPUR	ZIRA	AQUA-1	75.12683	30.90642	13:35:00	D	13.27
1601	FIROZPUR	ZIRA	S-NPP	75.13467	30.90890	13:54:00	D	8.30
1602	FIROZPUR	ZIRA	S-NPP	74.89994	30.90909	13:54:00	D	5.00
1603	FIROZPUR	ZIRA	S-NPP	75.13411	30.91302	13:54:00	D	8.30
1604	FIROZPUR	ZIRA	AQUA-1	74.88474	30.91316	13:35:00	D	24.89
1605	FIROZPUR	ZIRA	S-NPP	74.86517	30.91771	13:54:00	D	2.80
1606	FIROZPUR	ZIRA	S-NPP	74.86929	30.91816	13:54:00	D	5.70
1607	FIROZPUR	ZIRA	S-NPP	75.31731	30.91925	13:54:00	D	10.50
1608	FIROZPUR	ZIRA	AQUA-1	75.22735	30.92125	13:35:00	D	27.00
1609	FIROZPUR	ZIRA	S-NPP	75.34801	30.92237	13:54:00	D	4.90
1610	FIROZPUR	ZIRA	S-NPP	74.87698	30.92311	13:54:00	D	6.00
1611	FIROZPUR	ZIRA	S-NPP	74.87640	30.92716	13:54:00	D	6.00
1612	FIROZPUR	ZIRA	S-NPP	75.04153	30.92830	13:54:00	D	2.00
1613	FIROZPUR	ZIRA	S-NPP	74.96481	30.92842	13:54:00	D	6.40
1614	FIROZPUR	ZIRA	AQUA-1	75.36855	30.93113	13:35:00	D	6.65
1615	FIROZPUR	ZIRA	S-NPP	74.96005	30.93204	13:54:00	D	3.70
1616	FIROZPUR	ZIRA	AQUA-1	75.02195	30.93450	13:35:00	D	11.64
1617	FIROZPUR	ZIRA	S-NPP	75.10512	30.93503	13:54:00	D	2.80
1618	FIROZPUR	ZIRA	S-NPP	74.84168	30.93573	13:54:00	D	12.20
1619	FIROZPUR	ZIRA	S-NPP	74.84579	30.93618	13:54:00	D	12.20
1620	FIROZPUR	ZIRA	S-NPP	74.90009	30.93797	13:54:00	D	3.80
1621	FIROZPUR	ZIRA	S-NPP	75.10454	30.93913	13:54:00	D	3.60
1622	FIROZPUR	ZIRA	S-NPP	74.84111	30.93978	13:54:00	D	12.20
1623	FIROZPUR	ZIRA	S-NPP	75.35892	30.94039	13:54:00	D	4.30
1624	FIROZPUR	ZIRA	S-NPP	75.27899	30.94062	13:54:00	D	6.30
1625	FIROZPUR	ZIRA	S-NPP	74.97563	30.94200	13:54:00	D	2.80
1626	FIROZPUR	ZIRA	S-NPP	75.02239	30.94288	13:54:00	D	2.20
1627	FIROZPUR	ZIRA	S-NPP	74.89066	30.94519	13:54:00	D	2.30
1628	FIROZPUR	ZIRA	S-NPP	74.93691	30.94609	13:54:00	D	18.10

1629	FIROZPUR	ZIRA	S-NPP	74.82763	30.94652	13:54:00	D	5.50
1630	FIROZPUR	ZIRA	S-NPP	75.02604	30.94742	13:54:00	D	18.90
1631	FIROZPUR	ZIRA	AQUA-1	74.98316	30.94760	13:35:00	D	10.13
1632	FIROZPUR	ZIRA	S-NPP	74.89009	30.94925	13:54:00	D	3.20
1633	FIROZPUR	ZIRA	AQUA-1	75.11404	30.95022	13:35:00	D	15.21
1634	FIROZPUR	ZIRA	S-NPP	75.25990	30.95126	13:54:00	D	4.60
1635	FIROZPUR	ZIRA	S-NPP	75.06406	30.95150	13:54:00	D	8.50
1636	FIROZPUR	ZIRA	S-NPP	74.82239	30.95416	13:54:00	D	4.90
1637	FIROZPUR	ZIRA	S-NPP	74.94828	30.95560	13:54:00	D	13.00
1638	FIROZPUR	ZIRA	S-NPP	74.95245	30.95605	13:54:00	D	13.00
1639	FIROZPUR	ZIRA	S-NPP	75.26801	30.95632	13:54:00	D	7.90
1640	FIROZPUR	ZIRA	AQUA-1	75.27646	30.95808	13:35:00	D	7.71
1641	FIROZPUR	ZIRA	S-NPP	75.05022	30.95833	13:54:00	D	7.70
1642	FIROZPUR	ZIRA	S-NPP	75.28980	30.95859	13:54:00	D	12.80
1643	FIROZPUR	ZIRA	S-NPP	75.29417	30.95905	13:54:00	D	7.20
1644	FIROZPUR	ZIRA	S-NPP	74.90553	30.95919	13:54:00	D	4.90
1645	FIROZPUR	ZIRA	S-NPP	75.05870	30.95925	13:54:00	D	16.00
1646	FIROZPUR	ZIRA	S-NPP	75.26311	30.96002	13:54:00	D	6.20
1647	FIROZPUR	ZIRA	S-NPP	75.34729	30.96035	13:54:00	D	6.10
1648	FIROZPUR	ZIRA	S-NPP	74.95607	30.96058	13:54:00	D	4.30
1649	FIROZPUR	ZIRA	S-NPP	75.07565	30.96107	13:54:00	D	7.20
1650	FIROZPUR	ZIRA	S-NPP	75.35609	30.96126	13:54:00	D	16.90
1651	FIROZPUR	ZIRA	AQUA-1	74.94028	30.96129	13:35:00	D	25.15
1652	FIROZPUR	ZIRA	S-NPP	75.15779	30.96149	13:54:00	D	5.10
1653	FIROZPUR	ZIRA	S-NPP	75.04121	30.96152	13:54:00	D	10.80
1654	FIROZPUR	ZIRA	S-NPP	75.04543	30.96198	13:54:00	D	10.80
1655	FIROZPUR	ZIRA	AQUA-1	74.89278	30.96257	13:35:00	D	13.22
1656	FIROZPUR	ZIRA	S-NPP	75.17066	30.96286	13:54:00	D	2.80
1657	FIROZPUR	ZIRA	S-NPP	74.90495	30.96325	13:54:00	D	4.90
1658	FIROZPUR	ZIRA	S-NPP	75.25385	30.96325	13:54:00	D	4.40
1659	FIROZPUR	ZIRA	S-NPP	74.94714	30.96375	13:54:00	D	3.00
1660	FIROZPUR	ZIRA	S-NPP	74.89307	30.96550	13:54:00	D	4.70

1661	FIROZPUR	ZIRA	S-NPP	75.27559	30.96554	13:54:00	D	3.60
1662	FIROZPUR	ZIRA	S-NPP	75.04064	30.96562	13:54:00	D	3.10
1663	FIROZPUR	ZIRA	S-NPP	74.89722	30.96593	13:54:00	D	14.50
1664	FIROZPUR	ZIRA	S-NPP	74.90137	30.96636	13:54:00	D	14.50
1665	FIROZPUR	ZIRA	S-NPP	74.89610	30.96641	13:54:00	D	14.80
1666	FIROZPUR	ZIRA	S-NPP	74.90025	30.96687	13:54:00	D	14.80
1667	FIROZPUR	ZIRA	AQUA-1	75.34502	30.96706	13:35:00	D	11.16
1668	FIROZPUR	ZIRA	S-NPP	75.35496	30.96961	13:54:00	D	6.20
1669	FIROZPUR	ZIRA	AQUA-1	74.82286	30.97055	13:35:00	D	23.46
1670	FIROZPUR	ZIRA	S-NPP	74.83343	30.97162	13:54:00	D	6.60
1671	FIROZPUR	ZIRA	S-NPP	75.21748	30.97202	13:54:00	D	3.50
1672	FIROZPUR	ZIRA	S-NPP	74.88362	30.97276	13:54:00	D	5.60
1673	FIROZPUR	ZIRA	AQUA-1	75.13322	30.97604	13:35:00	D	6.02
1674	FIROZPUR	ZIRA	S-NPP	74.88305	30.97682	13:54:00	D	5.60
1675	FIROZPUR	ZIRA	S-NPP	75.22558	30.97709	13:54:00	D	21.30
1676	FIROZPUR	ZIRA	S-NPP	75.28696	30.97938	13:54:00	D	4.60
1677	FIROZPUR	ZIRA	S-NPP	75.33128	30.97982	13:54:00	D	3.90
1678	FIROZPUR	ZIRA	S-NPP	75.04683	30.98293	13:54:00	D	3.20
1679	FIROZPUR	ZIRA	AQUA-1	75.07695	30.98503	13:35:00	D	6.57
1680	FIROZPUR	ZIRA	S-NPP	75.04345	30.98517	13:54:00	D	3.10
1681	FIROZPUR	ZIRA	S-NPP	75.17156	30.98809	13:54:00	D	2.90
1682	FIROZPUR	ZIRA	S-NPP	74.83527	30.98825	13:54:00	D	2.40
1683	FIROZPUR	ZIRA	S-NPP	75.04288	30.98927	13:54:00	D	3.10
1684	FIROZPUR	ZIRA	S-NPP	74.83469	30.99230	13:54:00	D	2.80
1685	FIROZPUR	ZIRA	S-NPP	75.21467	30.99273	13:54:00	D	6.90
1686	FIROZPUR	ZIRA	S-NPP	75.30712	30.99417	13:54:00	D	6.70
1687	FIROZPUR	ZIRA	S-NPP	75.31149	30.99464	13:54:00	D	6.70
1688	FIROZPUR	ZIRA	S-NPP	75.32903	30.99649	13:54:00	D	7.40
1689	FIROZPUR	ZIRA	S-NPP	75.00314	30.99762	13:54:00	D	7.70
1690	FIROZPUR	ZIRA	S-NPP	74.84650	30.99767	13:54:00	D	3.70
1691	FIROZPUR	ZIRA	S-NPP	75.04596	30.99791	13:54:00	D	7.50
1692	FIROZPUR	ZIRA	S-NPP	75.05020	30.99835	13:54:00	D	7.50

1693	FIROZPUR	ZIRA	S-NPP	74.89680	30.99888	13:54:00	D	21.50
1694	FIROZPUR	ZIRA	S-NPP	75.31970	30.99973	13:54:00	D	8.70
1695	FIROZPUR	ZIRA	S-NPP	74.94740	31.00008	13:54:00	D	8.70
1696	FIROZPUR	ZIRA	S-NPP	75.24442	31.00013	13:54:00	D	5.20
1697	FIROZPUR	ZIRA	S-NPP	74.98994	31.00039	13:54:00	D	6.60
1698	FIROZPUR	ZIRA	S-NPP	74.99415	31.00083	13:54:00	D	8.70
1699	FIROZPUR	ZIRA	S-NPP	75.24567	31.00159	13:54:00	D	11.30
1700	FIROZPUR	ZIRA	S-NPP	74.86660	31.00393	13:54:00	D	11.90
1701	FIROZPUR	ZIRA	S-NPP	74.94683	31.00415	13:54:00	D	6.20
1702	FIROZPUR	ZIRA	S-NPP	75.24385	31.00427	13:54:00	D	11.30
1703	FIROZPUR	ZIRA	AQUA-1	75.00852	31.00580	13:35:00	D	22.91
1704	FIROZPUR	ZIRA	S-NPP	75.00622	31.00624	13:54:00	D	3.60
1705	FIROZPUR	ZIRA	AQUA-1	74.95417	31.00749	13:35:00	D	15.94
1706	FIROZPUR	ZIRA	AQUA-1	75.26158	31.00830	13:35:00	D	21.39
1707	FIROZPUR	ZIRA	S-NPP	74.98880	31.00857	13:54:00	D	5.70
1708	FIROZPUR	ZIRA	S-NPP	74.95045	31.00868	13:54:00	D	9.40
1709	FIROZPUR	ZIRA	S-NPP	74.95464	31.00912	13:54:00	D	9.40
1710	FIROZPUR	ZIRA	S-NPP	74.92897	31.01054	13:54:00	D	4.40
1711	FIROZPUR	ZIRA	S-NPP	75.22659	31.01227	13:54:00	D	14.20
1712	FIROZPUR	ZIRA	AQUA-1	74.88255	31.01310	13:35:00	D	18.59
1713	FIROZPUR	ZIRA	S-NPP	75.03519	31.01343	13:54:00	D	2.70
1714	FIROZPUR	ZIRA	S-NPP	75.00085	31.01398	13:54:00	D	14.30
1715	FIROZPUR	ZIRA	S-NPP	75.00507	31.01442	13:54:00	D	14.30
1716	FIROZPUR	ZIRA	S-NPP	75.01350	31.01531	13:54:00	D	7.40
1717	FIROZPUR	ZIRA	S-NPP	75.01772	31.01575	13:54:00	D	4.90
1718	FIROZPUR	ZIRA	S-NPP	75.26138	31.01581	13:54:00	D	15.60
1719	FIROZPUR	ZIRA	S-NPP	75.26575	31.01625	13:54:00	D	15.60
1720	FIROZPUR	ZIRA	S-NPP	74.86903	31.01654	13:54:00	D	5.10
1721	FIROZPUR	ZIRA	S-NPP	74.94930	31.01683	13:54:00	D	25.20
1722	FIROZPUR	ZIRA	S-NPP	74.87318	31.01698	13:54:00	D	6.60
1723	FIROZPUR	ZIRA	S-NPP	75.00028	31.01807	13:54:00	D	8.70
1724	FIROZPUR	ZIRA	S-NPP	75.00449	31.01851	13:54:00	D	8.70

1725	FIROZPUR	ZIRA	S-NPP	74.81421	31.01888	13:54:00	D	11.70
1726	FIROZPUR	ZIRA	S-NPP	74.98287	31.02038	13:54:00	D	6.00
1727	FIROZPUR	ZIRA	S-NPP	75.10323	31.02052	13:54:00	D	3.50
1728	FIROZPUR	ZIRA	AQUA-1	75.20996	31.02096	13:35:00	D	11.40
1729	FIROZPUR	ZIRA	S-NPP	74.97389	31.02358	13:54:00	D	8.80
1730	FIROZPUR	ZIRA	S-NPP	75.21621	31.02382	13:54:00	D	4.30
1731	FIROZPUR	ZIRA	S-NPP	74.87204	31.02511	13:54:00	D	6.10
1732	FIROZPUR	ZIRA	S-NPP	74.88033	31.02600	13:54:00	D	11.50
1733	FIROZPUR	ZIRA	S-NPP	75.11975	31.02642	13:54:00	D	2.60
1734	FIROZPUR	ZIRA	S-NPP	75.16756	31.02720	13:54:00	D	3.90
1735	FIROZPUR	ZIRA	S-NPP	74.96912	31.02722	13:54:00	D	3.20
1736	FIROZPUR	ZIRA	S-NPP	74.89279	31.02734	13:54:00	D	2.80
1737	FIROZPUR	ZIRA	S-NPP	74.83366	31.02920	13:54:00	D	11.30
1738	FIROZPUR	ZIRA	S-NPP	74.83778	31.02965	13:54:00	D	12.70
1739	FIROZPUR	ZIRA	S-NPP	74.99435	31.02989	13:54:00	D	1.20
1740	FIROZPUR	ZIRA	S-NPP	74.91777	31.03001	13:54:00	D	4.40
1741	FIROZPUR	ZIRA	S-NPP	74.84603	31.03054	13:54:00	D	2.00
1742	FIROZPUR	ZIRA	AQUA-1	75.07183	31.03280	13:35:00	D	22.75
1743	FIROZPUR	ZIRA	S-NPP	75.07481	31.03840	13:54:00	D	5.40
1744	FIROZPUR	ZIRA	S-NPP	75.11804	31.03877	13:54:00	D	14.20
1745	FIROZPUR	ZIRA	S-NPP	74.89524	31.03998	13:54:00	D	11.60
1746	FIROZPUR	ZIRA	AQUA-1	74.95587	31.04042	13:35:00	D	11.95
1747	FIROZPUR	ZIRA	S-NPP	74.89940	31.04043	13:54:00	D	11.60
1748	FIROZPUR	ZIRA	S-NPP	74.98421	31.04126	13:54:00	D	2.50
1749	FIROZPUR	ZIRA	S-NPP	74.80254	31.04226	13:54:00	D	7.10
1750	FIROZPUR	ZIRA	AQUA-1	74.80202	31.04309	13:35:00	D	19.50
1751	FIROZPUR	ZIRA	S-NPP	74.92857	31.04358	13:54:00	D	5.00
1752	FIROZPUR	ZIRA	S-NPP	74.85674	31.04406	13:54:00	D	7.60
1753	FIROZPUR	ZIRA	S-NPP	74.94949	31.04583	13:54:00	D	2.80
1754	FIROZPUR	ZIRA	S-NPP	74.92383	31.04720	13:54:00	D	14.50
1755	FIROZPUR	ZIRA	S-NPP	75.04759	31.04802	13:54:00	D	16.90
1756	FIROZPUR	ZIRA	S-NPP	74.97466	31.04854	13:54:00	D	5.90

1757	FIROZPUR	ZIRA	S-NPP	75.09496	31.04887	13:54:00	D	14.30
1758	FIROZPUR	ZIRA	S-NPP	74.86445	31.04902	13:54:00	D	7.80
1759	FIROZPUR	ZIRA	S-NPP	75.09924	31.04933	13:54:00	D	15.90
1760	FIROZPUR	ZIRA	S-NPP	74.86859	31.04947	13:54:00	D	6.40
1761	FIROZPUR	ZIRA	S-NPP	74.80552	31.05080	13:54:00	D	3.00
1762	FIROZPUR	ZIRA	S-NPP	75.08587	31.05209	13:54:00	D	3.40
1763	FIROZPUR	ZIRA	S-NPP	75.00835	31.05215	13:54:00	D	3.80
1764	FIROZPUR	ZIRA	S-NPP	74.96989	31.05217	13:54:00	D	5.90
1765	FIROZPUR	ZIRA	S-NPP	74.97409	31.05262	13:54:00	D	5.90
1766	FIROZPUR	ZIRA	S-NPP	74.83436	31.05397	13:54:00	D	2.40
1767	FIROZPUR	ZIRA	S-NPP	74.91017	31.05399	13:54:00	D	5.10
1768	FIROZPUR	ZIRA	S-NPP	74.91434	31.05444	13:54:00	D	5.10
1769	FIROZPUR	ZIRA	AQUA-1	75.12884	31.05625	13:35:00	D	8.66
1770	FIROZPUR	ZIRA	S-NPP	74.89711	31.05670	13:54:00	D	10.30
1771	FIROZPUR	ZIRA	S-NPP	75.09383	31.05710	13:54:00	D	17.50
1772	FIROZPUR	ZIRA	S-NPP	74.86746	31.05759	13:54:00	D	3.70
1773	FIROZPUR	ZIRA	S-NPP	75.02045	31.05760	13:54:00	D	2.80
1774	FIROZPUR	ZIRA	S-NPP	75.10237	31.05801	13:54:00	D	11.60
1775	FIROZPUR	ZIRA	S-NPP	75.15009	31.05888	13:54:00	D	5.40
1776	FIROZPUR	ZIRA	S-NPP	74.80849	31.05935	13:54:00	D	10.10
1777	FIROZPUR	ZIRA	AQUA-1	74.91543	31.06138	13:35:00	D	30.59
1778	FIROZPUR	ZIRA	S-NPP	74.88348	31.06347	13:54:00	D	3.20
1779	FIROZPUR	ZIRA	S-NPP	74.84976	31.06389	13:54:00	D	13.40
1780	FIROZPUR	ZIRA	S-NPP	74.85390	31.06435	13:54:00	D	13.40
1781	FIROZPUR	ZIRA	S-NPP	74.89596	31.06484	13:54:00	D	6.10
1782	FIROZPUR	ZIRA	S-NPP	75.08842	31.06488	13:54:00	D	5.30
1783	FIROZPUR	ZIRA	S-NPP	74.93824	31.06532	13:54:00	D	4.90
1784	FIROZPUR	ZIRA	S-NPP	75.09269	31.06534	13:54:00	D	5.30
1785	FIROZPUR	ZIRA	S-NPP	74.96761	31.06851	13:54:00	D	11.00
1786	FIROZPUR	ZIRA	S-NPP	75.04475	31.06853	13:54:00	D	5.20
1787	FIROZPUR	ZIRA	S-NPP	74.89539	31.06890	13:54:00	D	6.10
1788	FIROZPUR	ZIRA	S-NPP	74.93768	31.06939	13:54:00	D	9.10

1789	FIROZPUR	ZIRA	S-NPP	74.90371	31.06981	13:54:00	D	9.60
1790	FIROZPUR	ZIRA	S-NPP	74.87034	31.07012	13:54:00	D	4.20
1791	FIROZPUR	ZIRA	S-NPP	74.86988	31.07023	13:54:00	D	3.30
1792	FIROZPUR	ZIRA	S-NPP	74.99285	31.07125	13:54:00	D	6.70
1793	FIROZPUR	ZIRA	S-NPP	74.84448	31.07155	13:54:00	D	3.10
1794	FIROZPUR	ZIRA	S-NPP	74.84488	31.07159	13:54:00	D	3.00
1795	FIROZPUR	ZIRA	S-NPP	74.99706	31.07170	13:54:00	D	6.70
1796	FIROZPUR	ZIRA	S-NPP	74.81123	31.07219	13:54:00	D	2.70
1797	FIROZPUR	ZIRA	S-NPP	74.96703	31.07259	13:54:00	D	22.60
1798	FIROZPUR	ZIRA	S-NPP	75.16561	31.07310	13:54:00	D	5.80
1799	FIROZPUR	ZIRA	S-NPP	74.93712	31.07347	13:54:00	D	9.10
1800	FIROZPUR	ZIRA	S-NPP	74.90365	31.07357	13:54:00	D	1.90
1801	FIROZPUR	ZIRA	S-NPP	75.01820	31.07399	13:54:00	D	20.10
1802	FIROZPUR	ZIRA	S-NPP	74.84431	31.07565	13:54:00	D	5.80
1803	FIROZPUR	ZIRA	S-NPP	74.99650	31.07580	13:54:00	D	9.40
1804	FIROZPUR	ZIRA	S-NPP	75.00072	31.07625	13:54:00	D	10.00
1805	FIROZPUR	ZIRA	S-NPP	74.81477	31.07667	13:54:00	D	8.50
1806	FIROZPUR	ZIRA	S-NPP	74.93714	31.07702	13:54:00	D	2.30
1807	FIROZPUR	ZIRA	S-NPP	74.93655	31.07755	13:54:00	D	2.40
1808	FIROZPUR	ZIRA	AQUA-1	75.09230	31.07785	13:35:00	D	12.91
1809	FIROZPUR	ZIRA	S-NPP	74.98761	31.08222	13:54:00	D	2.00
1810	FIROZPUR	ZIRA	AQUA-1	74.96611	31.08235	13:35:00	D	13.64
1811	FIROZPUR	ZIRA	S-NPP	74.85975	31.08550	13:54:00	D	3.80
1812	FIROZPUR	ZIRA	S-NPP	75.08986	31.08591	13:54:00	D	5.10
1813	FIROZPUR	ZIRA	S-NPP	74.91447	31.08708	13:54:00	D	5.50
1814	FIROZPUR	ZIRA	AQUA-1	75.04114	31.08833	13:35:00	D	13.28
1815	FIROZPUR	ZIRA	S-NPP	74.88885	31.08854	13:54:00	D	10.70
1816	FIROZPUR	ZIRA	S-NPP	74.89302	31.08898	13:54:00	D	10.70
1817	FIROZPUR	ZIRA	S-NPP	74.94380	31.09013	13:54:00	D	5.60
1818	FIROZPUR	ZIRA	S-NPP	75.09355	31.09048	13:54:00	D	13.00
1819	FIROZPUR	ZIRA	S-NPP	75.05890	31.09090	13:54:00	D	7.10
1820	FIROZPUR	ZIRA	S-NPP	75.06315	31.09136	13:54:00	D	7.10

1821	FIROZPUR	ZIRA	S-NPP	75.05913	31.09371	13:54:00	D	11.60
1822	FIROZPUR	ZIRA	S-NPP	74.98167	31.09405	13:54:00	D	3.00
1823	FIROZPUR	ZIRA	S-NPP	74.86275	31.09406	13:54:00	D	8.00
1824	FIROZPUR	ZIRA	S-NPP	75.06339	31.09415	13:54:00	D	11.60
1825	FIROZPUR	ZIRA	S-NPP	75.06258	31.09547	13:54:00	D	7.10
1826	FIROZPUR	ZIRA	S-NPP	74.83728	31.09550	13:54:00	D	19.30
1827	FIROZPUR	ZIRA	S-NPP	74.95583	31.09552	13:54:00	D	28.20
1828	FIROZPUR	ZIRA	S-NPP	74.96004	31.09596	13:54:00	D	28.20
1829	FIROZPUR	ZIRA	S-NPP	74.92171	31.09611	13:54:00	D	6.10
1830	FIROZPUR	ZIRA	S-NPP	75.00280	31.09624	13:54:00	D	4.40
1831	FIROZPUR	ZIRA	S-NPP	75.00703	31.09668	13:54:00	D	7.80
1832	FIROZPUR	ZIRA	S-NPP	75.12294	31.09784	13:54:00	D	2.80
1833	FIROZPUR	ZIRA	S-NPP	75.02397	31.09842	13:54:00	D	3.90
1834	FIROZPUR	ZIRA	S-NPP	74.94685	31.09873	13:54:00	D	10.70
1835	FIROZPUR	ZIRA	S-NPP	74.95526	31.09961	13:54:00	D	28.20
1836	FIROZPUR	ZIRA	S-NPP	75.07990	31.10001	13:54:00	D	7.30
1837	FIROZPUR	ZIRA	S-NPP	74.92113	31.10018	13:54:00	D	4.30
1838	FIROZPUR	ZIRA	S-NPP	74.89130	31.10118	13:54:00	D	124.20
1839	FIROZPUR	ZIRA	S-NPP	74.88656	31.10481	13:54:00	D	5.90
1840	FIROZPUR	ZIRA	S-NPP	74.89073	31.10526	13:54:00	D	5.90
1841	FIROZPUR	ZIRA	AQUA-1	74.88530	31.10837	13:35:00	D	34.71
1842	FIROZPUR	ZIRA	S-NPP	74.96252	31.10865	13:54:00	D	2.50
1843	FIROZPUR	ZIRA	S-NPP	75.06110	31.11059	13:54:00	D	6.70
1844	FIROZPUR	ZIRA	S-NPP	74.90267	31.11064	13:54:00	D	3.90
1845	FIROZPUR	ZIRA	S-NPP	75.06536	31.11103	13:54:00	D	7.60
1846	FIROZPUR	ZIRA	S-NPP	74.94933	31.11142	13:54:00	D	9.50
1847	FIROZPUR	ZIRA	S-NPP	74.89317	31.11790	13:54:00	D	2.50
1848	FIROZPUR	ZIRA	AQUA-1	74.81263	31.11828	13:35:00	D	8.04
1849	FIROZPUR	ZIRA	AQUA-1	75.08547	31.11828	13:35:00	D	6.39
1850	FIROZPUR	ZIRA	S-NPP	75.02111	31.11893	13:54:00	D	16.70
1851	FIROZPUR	ZIRA	AQUA-1	74.96952	31.11977	13:35:00	D	31.43
1852	FIROZPUR	ZIRA	S-NPP	74.95238	31.12003	13:54:00	D	6.30

1853	FIROZPUR	ZIRA	S-NPP	74.95659	31.12047	13:54:00	D	6.30
1854	FIROZPUR	ZIRA	S-NPP	74.81258	31.12167	13:54:00	D	2.60
1855	FIROZPUR	ZIRA	AQUA-1	74.93115	31.12202	13:35:00	D	9.95
1856	FIROZPUR	ZIRA	S-NPP	75.02054	31.12303	13:54:00	D	16.70
1857	FIROZPUR	ZIRA	S-NPP	74.87119	31.12382	13:54:00	D	10.90
1858	FIROZPUR	ZIRA	S-NPP	74.96023	31.12500	13:54:00	D	8.80
1859	FIROZPUR	ZIRA	S-NPP	74.84570	31.12522	13:54:00	D	3.20
1860	FIROZPUR	ZIRA	S-NPP	74.96444	31.12544	13:54:00	D	8.80
1861	FIROZPUR	ZIRA	S-NPP	74.84985	31.12566	13:54:00	D	4.40
1862	FIROZPUR	ZIRA	S-NPP	75.01997	31.12713	13:54:00	D	9.10
1863	FIROZPUR	ZIRA	S-NPP	74.87062	31.12789	13:54:00	D	26.90
1864	FIROZPUR	ZIRA	S-NPP	74.87479	31.12833	13:54:00	D	21.20
1865	FIROZPUR	ZIRA	S-NPP	74.83683	31.12839	13:54:00	D	5.30
1866	FIROZPUR	ZIRA	S-NPP	74.86589	31.13151	13:54:00	D	26.90
1867	FIROZPUR	ZIRA	S-NPP	74.85700	31.13468	13:54:00	D	7.30
1868	FIROZPUR	ZIRA	S-NPP	74.86474	31.13964	13:54:00	D	4.30
1869	FIROZPUR	ZIRA	S-NPP	74.92684	31.15045	13:54:00	D	2.30
1870	GURDASPUR	BATALA	AQUA-1	75.38560	31.61535	13:35:00	D	7.19
1871	GURDASPUR	BATALA	S-NPP	75.42176	31.63783	13:54:00	D	2.40
1872	GURDASPUR	BATALA	S-NPP	75.40237	31.64439	13:54:00	D	3.90
1873	GURDASPUR	BATALA	S-NPP	75.40635	31.64908	13:54:00	D	5.40
1874	GURDASPUR	BATALA	S-NPP	75.39648	31.66029	13:54:00	D	4.00
1875	GURDASPUR	BATALA	AQUA-1	75.39632	31.66197	13:35:00	D	12.62
1876	GURDASPUR	BATALA	S-NPP	75.40047	31.66496	13:54:00	D	3.80
1877	GURDASPUR	BATALA	S-NPP	75.40408	31.66596	13:54:00	D	6.70
1878	GURDASPUR	BATALA	S-NPP	75.32623	31.70452	13:54:00	D	4.90
1879	GURDASPUR	BATALA	AQUA-1	75.34399	31.70548	13:35:00	D	7.30
1880	GURDASPUR	BATALA	S-NPP	75.34708	31.71944	13:54:00	D	2.10
1881	GURDASPUR	BATALA	S-NPP	75.32845	31.72180	13:54:00	D	3.20
1882	GURDASPUR	BATALA	S-NPP	75.30423	31.73209	13:54:00	D	1.70
1883	GURDASPUR	BATALA	S-NPP	75.30873	31.73255	13:54:00	D	1.70
1884	GURDASPUR	BATALA	S-NPP	75.31716	31.73769	13:54:00	D	4.10

1885	GURDASPUR	BATALA	S-NPP	75.47307	31.74514	13:54:00	D	2.90
1886	GURDASPUR	BATALA	AQUA-1	75.30375	31.74710	13:35:00	D	6.02
1887	GURDASPUR	BATALA	AQUA-1	75.37707	31.74710	13:35:00	D	10.21
1888	GURDASPUR	BATALA	S-NPP	75.41582	31.75644	13:54:00	D	2.90
1889	GURDASPUR	BATALA	S-NPP	75.20678	31.75680	13:54:00	D	3.00
1890	GURDASPUR	BATALA	AQUA-1	75.26112	31.75758	13:35:00	D	6.36
1891	GURDASPUR	BATALA	S-NPP	75.48980	31.75976	13:54:00	D	5.00
1892	GURDASPUR	BATALA	S-NPP	75.36404	31.76391	13:54:00	D	4.80
1893	GURDASPUR	BATALA	S-NPP	75.36536	31.76396	13:54:00	D	3.70
1894	GURDASPUR	BATALA	S-NPP	75.42413	31.77399	13:54:00	D	4.00
1895	GURDASPUR	BATALA	S-NPP	75.42271	31.77432	13:54:00	D	2.90
1896	GURDASPUR	BATALA	S-NPP	75.45934	31.77813	13:54:00	D	4.80
1897	GURDASPUR	BATALA	S-NPP	75.45569	31.78137	13:54:00	D	8.40
1898	GURDASPUR	BATALA	AQUA-1	75.40521	31.78677	13:35:00	D	7.65
1899	GURDASPUR	BATALA	S-NPP	75.37273	31.81174	13:54:00	D	3.20
1900	GURDASPUR	BATALA	S-NPP	75.37729	31.81220	13:54:00	D	5.00
1901	GURDASPUR	BATALA	S-NPP	75.05530	31.81723	13:54:00	D	5.00
1902	GURDASPUR	BATALA	S-NPP	75.31993	31.82775	13:54:00	D	2.00
1903	GURDASPUR	BATALA	S-NPP	74.94520	31.88281	13:54:00	D	8.00
1904	GURDASPUR	BATALA	AQUA-1	75.07695	31.90131	13:35:00	D	6.89
1905	GURDASPUR	BATALA	S-NPP	75.15942	31.90917	13:54:00	D	2.40
1906	GURDASPUR	DERA BABA NANAK	S-NPP	75.03633	31.92590	13:54:00	D	1.70
1907	GURDASPUR	DERA BABA NANAK	S-NPP	74.95934	31.95353	13:54:00	D	1.00
1908	GURDASPUR	DERA BABA NANAK	AQUA-1	75.01556	31.96419	13:35:00	D	25.28
1909	GURDASPUR	DERA BABA NANAK	S-NPP	75.12122	31.97409	13:54:00	D	1.90
1910	GURDASPUR	DERA BABA NANAK	S-NPP	74.92265	31.99578	13:54:00	D	4.60
1911	GURDASPUR	DERA BABA NANAK	AQUA-1	75.01812	32.00237	13:35:00	D	6.74
1912	GURDASPUR	DERA BABA NANAK	S-NPP	75.01848	32.00575	13:54:00	D	9.20
1913	GURDASPUR	DERA BABA NANAK	S-NPP	75.11552	32.01578	13:54:00	D	3.50
1914	GURDASPUR	DERA BABA NANAK	AQUA-1	75.08547	32.02857	13:35:00	D	15.52
1915	GURDASPUR	DERA BABA NANAK	S-NPP	75.08107	32.03755	13:54:00	D	3.40
1916	GURDASPUR	DERA BABA NANAK	S-NPP	75.08049	32.04171	13:54:00	D	3.40

1917	GURDASPUR	DERA BABA NANAK	AQUA-1	74.96611	32.04354	13:35:00	D	10.29
1918	GURDASPUR	DERA BABA NANAK	S-NPP	74.95936	32.05157	13:54:00	D	7.20
1919	GURDASPUR	DERA BABA NANAK	S-NPP	74.95879	32.05571	13:54:00	D	3.00
1920	GURDASPUR	GURDASPUR	AQUA-1	75.41630	31.81896	13:35:00	D	8.72
1921	GURDASPUR	GURDASPUR	AQUA-1	75.50974	31.81956	13:35:00	D	10.15
1922	GURDASPUR	GURDASPUR	S-NPP	75.41327	31.82010	13:54:00	D	3.50
1923	GURDASPUR	GURDASPUR	S-NPP	75.39613	31.84409	13:54:00	D	7.80
1924	GURDASPUR	GURDASPUR	S-NPP	75.35453	31.84411	13:54:00	D	5.40
1925	GURDASPUR	GURDASPUR	AQUA-1	75.48621	31.86088	13:35:00	D	6.00
1926	GURDASPUR	GURDASPUR	S-NPP	75.29638	31.87198	13:54:00	D	2.00
1927	GURDASPUR	GURDASPUR	S-NPP	75.29581	31.87619	13:54:00	D	2.40
1928	GURDASPUR	GURDASPUR	S-NPP	75.35026	31.88156	13:54:00	D	4.20
1929	GURDASPUR	GURDASPUR	S-NPP	75.33943	31.89332	13:54:00	D	1.60
1930	GURDASPUR	GURDASPUR	AQUA-1	75.39242	31.89382	13:35:00	D	6.15
1931	GURDASPUR	GURDASPUR	S-NPP	75.32919	31.90085	13:54:00	D	6.60
1932	GURDASPUR	GURDASPUR	S-NPP	75.18729	31.90355	13:54:00	D	2.70
1933	GURDASPUR	GURDASPUR	S-NPP	75.31500	31.90370	13:54:00	D	4.30
1934	GURDASPUR	GURDASPUR	S-NPP	75.31953	31.90415	13:54:00	D	4.80
1935	GURDASPUR	GURDASPUR	AQUA-1	75.33990	31.90939	13:35:00	D	11.82
1936	GURDASPUR	GURDASPUR	S-NPP	75.33658	31.91441	13:54:00	D	4.60
1937	GURDASPUR	GURDASPUR	S-NPP	75.33544	31.92285	13:54:00	D	2.50
1938	GURDASPUR	GURDASPUR	AQUA-1	75.47365	31.94418	13:35:00	D	11.12
1939	GURDASPUR	GURDASPUR	S-NPP	75.46244	31.94854	13:54:00	D	5.50
1940	GURDASPUR	GURDASPUR	S-NPP	75.47580	31.95420	13:54:00	D	4.60
1941	GURDASPUR	GURDASPUR	S-NPP	75.48450	31.95939	13:54:00	D	6.20
1942	GURDASPUR	GURDASPUR	S-NPP	75.48916	31.95986	13:54:00	D	4.40
1943	GURDASPUR	GURDASPUR	S-NPP	75.32518	31.96456	13:54:00	D	3.40
1944	GURDASPUR	GURDASPUR	S-NPP	75.28835	31.96501	13:54:00	D	2.80
1945	GURDASPUR	GURDASPUR	S-NPP	75.31044	31.97158	13:54:00	D	4.50
1946	GURDASPUR	GURDASPUR	S-NPP	75.31286	31.97183	13:54:00	D	4.20
1947	GURDASPUR	GURDASPUR	S-NPP	75.28046	31.97293	13:54:00	D	6.00
1948	GURDASPUR	GURDASPUR	S-NPP	75.28267	31.97295	13:54:00	D	2.50

1949	GURDASPUR	GURDASPUR	S-NPP	75.49155	31.97738	13:54:00	D	2.60
1950	GURDASPUR	GURDASPUR	S-NPP	75.34357	31.98339	13:54:00	D	1.90
1951	GURDASPUR	GURDASPUR	AQUA-1	75.34297	32.00012	13:35:00	D	7.80
1952	GURDASPUR	GURDASPUR	S-NPP	75.34076	32.00451	13:54:00	D	1.90
1953	GURDASPUR	GURDASPUR	S-NPP	75.36483	32.03263	13:54:00	D	4.40
1954	GURDASPUR	GURDASPUR	S-NPP	75.31797	32.03646	13:54:00	D	6.60
1955	GURDASPUR	GURDASPUR	S-NPP	75.32254	32.03693	13:54:00	D	8.40
1956	GURDASPUR	GURDASPUR	AQUA-1	75.27646	32.05402	13:35:00	D	5.05
1957	GURDASPUR	GURDASPUR	S-NPP	75.25496	32.05990	13:54:00	D	4.00
1958	GURDASPUR	GURDASPUR	S-NPP	75.15880	32.06263	13:54:00	D	2.10
1959	GURDASPUR	GURDASPUR	S-NPP	75.15939	32.06309	13:54:00	D	2.60
1960	GURDASPUR	GURDASPUR	S-NPP	75.26798	32.06552	13:54:00	D	4.30
1961	GURDASPUR	GURDASPUR	AQUA-1	75.22531	32.06750	13:35:00	D	7.02
1962	GURDASPUR	GURDASPUR	AQUA-1	75.18950	32.07199	13:35:00	D	13.80
1963	GURDASPUR	GURDASPUR	S-NPP	75.19415	32.07501	13:54:00	D	3.10
1964	GURDASPUR	GURDASPUR	S-NPP	75.36838	32.07590	13:54:00	D	1.70
1965	GURDASPUR	GURDASPUR	S-NPP	75.19357	32.07920	13:54:00	D	9.10
1966	GURDASPUR	GURDASPUR	AQUA-1	75.34126	32.10044	13:35:00	D	6.43
1967	HOSHIARPUR	DASUYA	S-NPP	75.58573	31.63297	13:54:00	D	4.80
1968	HOSHIARPUR	DASUYA	S-NPP	75.57121	31.63583	13:54:00	D	4.90
1969	HOSHIARPUR	DASUYA	AQUA-1	75.66015	31.63631	13:35:00	D	13.14
1970	HOSHIARPUR	DASUYA	S-NPP	75.59800	31.64718	13:54:00	D	2.90
1971	HOSHIARPUR	DASUYA	S-NPP	75.59744	31.65145	13:54:00	D	2.90
1972	HOSHIARPUR	DASUYA	AQUA-1	75.59194	31.65427	13:35:00	D	12.83
1973	HOSHIARPUR	DASUYA	S-NPP	75.58643	31.66331	13:54:00	D	6.40
1974	HOSHIARPUR	DASUYA	S-NPP	75.52501	31.66564	13:54:00	D	4.60
1975	HOSHIARPUR	DASUYA	S-NPP	75.58022	31.68248	13:54:00	D	2.40
1976	HOSHIARPUR	DASUYA	S-NPP	75.57384	31.69483	13:54:00	D	4.30
1977	HOSHIARPUR	DASUYA	S-NPP	75.55466	31.69727	13:54:00	D	5.20
1978	HOSHIARPUR	DASUYA	S-NPP	75.61420	31.71176	13:54:00	D	1.90
1979	HOSHIARPUR	DASUYA	S-NPP	75.61774	31.72077	13:54:00	D	7.00
1980	HOSHIARPUR	DASUYA	AQUA-1	75.59876	31.73063	13:35:00	D	7.59

1981	HOSHIARPUR	DASUYA	AQUA-1	75.55954	31.74111	13:35:00	D	7.19
1982	HOSHIARPUR	DASUYA	S-NPP	75.58286	31.76926	13:54:00	D	2.00
1983	HOSHIARPUR	GARHSHANKAR	S-NPP	75.96109	31.32408	13:54:00	D	9.00
1984	JALANDHAR	JALANDHAR I	S-NPP	75.71458	31.38066	13:54:00	D	2.80
1985	JALANDHAR	JALANDHAR I	AQUA-1	75.72665	31.39825	13:35:00	D	23.33
1986	JALANDHAR	JALANDHAR I	S-NPP	75.72582	31.40347	13:54:00	D	4.30
1987	JALANDHAR	JALANDHAR I	S-NPP	75.72057	31.40730	13:54:00	D	4.90
1988	JALANDHAR	JALANDHAR I	S-NPP	75.77123	31.42099	13:54:00	D	4.30
1989	JALANDHAR	JALANDHAR II	S-NPP	75.49001	31.38012	13:54:00	D	1.40
1990	JALANDHAR	JALANDHAR II	S-NPP	75.63821	31.38621	13:54:00	D	3.10
1991	JALANDHAR	JALANDHAR II	S-NPP	75.55463	31.41669	13:54:00	D	4.20
1992	JALANDHAR	JALANDHAR II	AQUA-1	75.47768	31.45365	13:35:00	D	13.28
1993	JALANDHAR	JALANDHAR II	S-NPP	75.47620	31.46366	13:54:00	D	8.30
1994	JALANDHAR	JALANDHAR II	AQUA-1	75.53907	31.50755	13:35:00	D	5.92
1995	JALANDHAR	JALANDHAR II	AQUA-1	75.59978	31.54468	13:35:00	D	6.35
1996	JALANDHAR	JALANDHAR II	AQUA-1	75.67891	31.58540	13:35:00	D	8.15
1997	JALANDHAR	NAKODAR	S-NPP	75.44292	30.98298	13:54:00	D	7.20
1998	JALANDHAR	NAKODAR	S-NPP	75.51901	30.99085	13:54:00	D	2.40
1999	JALANDHAR	NAKODAR	S-NPP	75.41841	30.99744	13:54:00	D	1.80
2000	JALANDHAR	NAKODAR	AQUA-1	75.49133	30.99850	13:35:00	D	7.24
2001	JALANDHAR	NAKODAR	S-NPP	75.44901	31.00490	13:54:00	D	4.20
2002	JALANDHAR	NAKODAR	S-NPP	75.47971	31.01238	13:54:00	D	8.70
2003	JALANDHAR	NAKODAR	S-NPP	75.44343	31.01283	13:54:00	D	2.80
2004	JALANDHAR	NAKODAR	S-NPP	75.48419	31.01285	13:54:00	D	10.60
2005	JALANDHAR	NAKODAR	S-NPP	75.41172	31.01373	13:54:00	D	4.10
2006	JALANDHAR	NAKODAR	S-NPP	75.47468	31.01612	13:54:00	D	8.70
2007	JALANDHAR	NAKODAR	S-NPP	75.41277	31.01834	13:54:00	D	3.40
2008	JALANDHAR	NAKODAR	S-NPP	75.42052	31.02761	13:54:00	D	3.90
2009	JALANDHAR	NAKODAR	S-NPP	75.42336	31.02772	13:54:00	D	5.00
2010	JALANDHAR	NAKODAR	S-NPP	75.49266	31.03054	13:54:00	D	8.10
2011	JALANDHAR	NAKODAR	S-NPP	75.49716	31.03098	13:54:00	D	8.10
2012	JALANDHAR	NAKODAR	S-NPP	75.49538	31.03110	13:54:00	D	15.40

2013	JALANDHAR	NAKODAR	S-NPP	75.51065	31.03232	13:54:00	D	4.30
2014	JALANDHAR	NAKODAR	S-NPP	75.41383	31.04394	13:54:00	D	1.40
2015	JALANDHAR	NAKODAR	AQUA-1	75.51691	31.04791	13:35:00	D	12.12
2016	JALANDHAR	NAKODAR	AQUA-1	75.44358	31.08235	13:35:00	D	7.59
2017	JALANDHAR	NAKODAR	S-NPP	75.45325	31.08626	13:54:00	D	2.40
2018	JALANDHAR	NAKODAR	AQUA-1	75.45722	31.10929	13:35:00	D	24.68
2019	JALANDHAR	NAKODAR	S-NPP	75.45380	31.11616	13:54:00	D	6.10
2020	JALANDHAR	NAKODAR	S-NPP	75.40057	31.14944	13:54:00	D	13.10
2021	JALANDHAR	NAKODAR	AQUA-1	75.48621	31.16020	13:35:00	D	19.30
2022	JALANDHAR	NAKODAR	AQUA-1	75.40265	31.16619	13:35:00	D	7.24
2023	JALANDHAR	NAKODAR	S-NPP	75.49818	31.16780	13:54:00	D	2.70
2024	JALANDHAR	NAKODAR	S-NPP	75.45144	31.17589	13:54:00	D	3.60
2025	JALANDHAR	NAKODAR	S-NPP	75.45088	31.18010	13:54:00	D	5.70
2026	JALANDHAR	NAKODAR	S-NPP	75.55486	31.19065	13:54:00	D	6.90
2027	JALANDHAR	NAKODAR	S-NPP	75.55942	31.19111	13:54:00	D	6.90
2028	JALANDHAR	NAKODAR	AQUA-1	75.56295	31.19164	13:35:00	D	6.53
2029	JALANDHAR	NAKODAR	S-NPP	75.55430	31.19489	13:54:00	D	6.90
2030	JALANDHAR	NAKODAR	S-NPP	75.55887	31.19535	13:54:00	D	6.90
2031	JALANDHAR	NAKODAR	S-NPP	75.48520	31.19641	13:54:00	D	4.40
2032	JALANDHAR	NAKODAR	S-NPP	75.45253	31.20160	13:54:00	D	3.70
2033	JALANDHAR	NAKODAR	AQUA-1	75.40692	31.22533	13:35:00	D	11.99
2034	JALANDHAR	PHILLAUR	S-NPP	75.57824	30.99265	13:54:00	D	5.40
2035	JALANDHAR	PHILLAUR	S-NPP	75.63342	30.99398	13:54:00	D	10.40
2036	JALANDHAR	PHILLAUR	AQUA-1	75.56806	30.99850	13:35:00	D	8.94
2037	JALANDHAR	PHILLAUR	AQUA-1	75.81192	31.00150	13:35:00	D	10.72
2038	JALANDHAR	PHILLAUR	AQUA-1	75.67038	31.00299	13:35:00	D	6.94
2039	JALANDHAR	PHILLAUR	S-NPP	75.61743	31.00955	13:54:00	D	3.90
2040	JALANDHAR	PHILLAUR	AQUA-1	75.92446	31.01647	13:35:00	D	5.76
2041	JALANDHAR	PHILLAUR	S-NPP	75.77005	31.02080	13:54:00	D	2.10
2042	JALANDHAR	PHILLAUR	AQUA-1	75.63798	31.02246	13:35:00	D	10.02
2043	JALANDHAR	PHILLAUR	AQUA-1	75.85284	31.02845	13:35:00	D	9.82
2044	JALANDHAR	PHILLAUR	S-NPP	75.71675	31.03269	13:54:00	D	4.00

2045	JALANDHAR	PHILLAUR	S-NPP	75.51335	31.03300	13:54:00	D	4.80
2046	JALANDHAR	PHILLAUR	S-NPP	75.85837	31.03409	13:54:00	D	2.80
2047	JALANDHAR	PHILLAUR	AQUA-1	75.70875	31.03443	13:35:00	D	16.63
2048	JALANDHAR	PHILLAUR	AQUA-1	75.88013	31.03893	13:35:00	D	5.77
2049	JALANDHAR	PHILLAUR	S-NPP	75.52305	31.04210	13:54:00	D	8.50
2050	JALANDHAR	PHILLAUR	AQUA-1	75.85625	31.05540	13:35:00	D	6.48
2051	JALANDHAR	PHILLAUR	S-NPP	75.52976	31.05988	13:54:00	D	2.40
2052	JALANDHAR	PHILLAUR	S-NPP	75.94141	31.05997	13:54:00	D	2.60
2053	JALANDHAR	PHILLAUR	AQUA-1	75.62775	31.06737	13:35:00	D	10.58
2054	JALANDHAR	PHILLAUR	AQUA-1	75.55613	31.09432	13:35:00	D	33.63
2055	JALANDHAR	PHILLAUR	AQUA-1	75.81362	31.11079	13:35:00	D	8.06
2056	JALANDHAR	PHILLAUR	S-NPP	75.59341	31.13500	13:54:00	D	2.50
2057	JALANDHAR	PHILLAUR	AQUA-1	75.68232	31.13924	13:35:00	D	6.74
2058	JALANDHAR	PHILLAUR	S-NPP	75.68971	31.15664	13:54:00	D	7.90
2059	JALANDHAR	PHILLAUR	S-NPP	75.69283	31.15827	13:54:00	D	6.20
2060	JALANDHAR	PHILLAUR	S-NPP	75.67470	31.16382	13:54:00	D	1.40
2061	JALANDHAR	PHILLAUR	S-NPP	75.72475	31.16592	13:54:00	D	2.70
2062	JALANDHAR	PHILLAUR	S-NPP	75.70194	31.17081	13:54:00	D	3.60
2063	JALANDHAR	PHILLAUR	S-NPP	75.80593	31.17225	13:54:00	D	3.00
2064	JALANDHAR	PHILLAUR	S-NPP	75.80888	31.17464	13:54:00	D	4.70
2065	JALANDHAR	PHILLAUR	AQUA-1	75.64480	31.19164	13:35:00	D	7.37
2066	JALANDHAR	SHAHKOT	S-NPP	75.40729	31.01326	13:54:00	D	4.00
2067	JALANDHAR	SHAHKOT	S-NPP	75.41117	31.01792	13:54:00	D	4.10
2068	JALANDHAR	SHAHKOT	S-NPP	75.38845	31.01975	13:54:00	D	3.90
2069	JALANDHAR	SHAHKOT	AQUA-1	75.36514	31.02246	13:35:00	D	9.74
2070	JALANDHAR	SHAHKOT	S-NPP	75.37463	31.02252	13:54:00	D	3.70
2071	JALANDHAR	SHAHKOT	S-NPP	75.37171	31.02272	13:54:00	D	3.70
2072	JALANDHAR	SHAHKOT	S-NPP	75.20264	31.02662	13:54:00	D	2.90
2073	JALANDHAR	SHAHKOT	AQUA-1	75.25805	31.03803	13:35:00	D	7.48
2074	JALANDHAR	SHAHKOT	S-NPP	75.21769	31.04498	13:54:00	D	9.00
2075	JALANDHAR	SHAHKOT	AQUA-1	75.36036	31.04881	13:35:00	D	13.10
2076	JALANDHAR	SHAHKOT	S-NPP	75.29672	31.04894	13:54:00	D	11.00

2077	JALANDHAR	SHAHKOT	S-NPP	75.26118	31.04949	13:54:00	D	7.40
2078	JALANDHAR	SHAHKOT	S-NPP	75.23884	31.05138	13:54:00	D	5.40
2079	JALANDHAR	SHAHKOT	S-NPP	75.33186	31.05255	13:54:00	D	3.80
2080	JALANDHAR	SHAHKOT	S-NPP	75.28625	31.06052	13:54:00	D	4.70
2081	JALANDHAR	SHAHKOT	AQUA-1	75.30460	31.06363	13:35:00	D	9.21
2082	JALANDHAR	SHAHKOT	S-NPP	75.27144	31.07163	13:54:00	D	10.10
2083	JALANDHAR	SHAHKOT	AQUA-1	75.19461	31.07486	13:35:00	D	7.96
2084	JALANDHAR	SHAHKOT	S-NPP	75.30647	31.07529	13:54:00	D	2.00
2085	JALANDHAR	SHAHKOT	S-NPP	75.23921	31.08088	13:54:00	D	4.70
2086	JALANDHAR	SHAHKOT	S-NPP	75.20713	31.09011	13:54:00	D	18.00
2087	JALANDHAR	SHAHKOT	AQUA-1	75.23758	31.09193	13:35:00	D	16.85
2088	JALANDHAR	SHAHKOT	S-NPP	75.15416	31.09283	13:54:00	D	4.70
2089	JALANDHAR	SHAHKOT	S-NPP	75.15791	31.09743	13:54:00	D	4.70
2090	JALANDHAR	SHAHKOT	S-NPP	75.31684	31.09752	13:54:00	D	5.00
2091	JALANDHAR	SHAHKOT	S-NPP	75.15834	31.09964	13:54:00	D	6.00
2092	JALANDHAR	SHAHKOT	S-NPP	75.22770	31.10071	13:54:00	D	3.30
2093	JALANDHAR	SHAHKOT	S-NPP	75.20486	31.10668	13:54:00	D	5.60
2094	JALANDHAR	SHAHKOT	S-NPP	75.21354	31.10761	13:54:00	D	7.20
2095	JALANDHAR	SHAHKOT	S-NPP	75.20541	31.10860	13:54:00	D	2.90
2096	JALANDHAR	SHAHKOT	S-NPP	75.16584	31.10878	13:54:00	D	3.30
2097	JALANDHAR	SHAHKOT	S-NPP	75.20975	31.10904	13:54:00	D	2.90
2098	JALANDHAR	SHAHKOT	S-NPP	75.17017	31.10922	13:54:00	D	11.40
2099	JALANDHAR	SHAHKOT	S-NPP	75.21410	31.10948	13:54:00	D	4.90
2100	JALANDHAR	SHAHKOT	AQUA-1	75.29897	31.10989	13:35:00	D	11.48
2101	JALANDHAR	SHAHKOT	S-NPP	75.37303	31.11193	13:54:00	D	1.50
2102	JALANDHAR	SHAHKOT	S-NPP	75.20426	31.11689	13:54:00	D	10.60
2103	JALANDHAR	SHAHKOT	S-NPP	75.26086	31.11691	13:54:00	D	10.50
2104	JALANDHAR	SHAHKOT	S-NPP	75.25714	31.11804	13:54:00	D	4.70
2105	JALANDHAR	SHAHKOT	S-NPP	75.26151	31.11848	13:54:00	D	4.70
2106	JALANDHAR	SHAHKOT	S-NPP	75.15549	31.12030	13:54:00	D	7.10
2107	JALANDHAR	SHAHKOT	S-NPP	75.37633	31.12077	13:54:00	D	5.40
2108	JALANDHAR	SHAHKOT	S-NPP	75.30027	31.12114	13:54:00	D	2.80

2109	JALANDHAR	SHAHKOT	S-NPP	75.37280	31.12118	13:54:00	D	5.60
2110	JALANDHAR	SHAHKOT	S-NPP	75.17278	31.12207	13:54:00	D	3.60
2111	JALANDHAR	SHAHKOT	S-NPP	75.30100	31.12246	13:54:00	D	2.40
2112	JALANDHAR	SHAHKOT	S-NPP	75.23415	31.12413	13:54:00	D	2.10
2113	JALANDHAR	SHAHKOT	AQUA-1	75.13663	31.13325	13:35:00	D	6.92
2114	JALANDHAR	SHAHKOT	AQUA-1	75.20996	31.13325	13:35:00	D	11.42
2115	JALANDHAR	SHAHKOT	AQUA-1	75.37366	31.13774	13:35:00	D	10.93
2116	JALANDHAR	SHAHKOT	S-NPP	75.10416	31.14429	13:54:00	D	6.60
2117	JALANDHAR	SHAHKOT	AQUA-1	75.08888	31.14523	13:35:00	D	8.56
2118	JALANDHAR	SHAHKOT	S-NPP	75.15637	31.14555	13:54:00	D	4.10
2119	JALANDHAR	SHAHKOT	S-NPP	75.25751	31.14759	13:54:00	D	8.70
2120	JALANDHAR	SHAHKOT	S-NPP	75.23945	31.14995	13:54:00	D	8.20
2121	JALANDHAR	SHAHKOT	S-NPP	75.12077	31.15021	13:54:00	D	4.80
2122	JALANDHAR	SHAHKOT	AQUA-1	75.24065	31.15122	13:35:00	D	10.62
2123	JALANDHAR	SHAHKOT	S-NPP	75.32342	31.15434	13:54:00	D	5.50
2124	JALANDHAR	SHAHKOT	S-NPP	75.21594	31.16015	13:54:00	D	2.60
2125	JALANDHAR	SHAHKOT	S-NPP	75.33111	31.16360	13:54:00	D	7.30
2126	JALANDHAR	SHAHKOT	AQUA-1	75.32080	31.16619	13:35:00	D	10.17
2127	JALANDHAR	SHAHKOT	AQUA-1	75.13322	31.16918	13:35:00	D	18.52
2128	JALANDHAR	SHAHKOT	AQUA-1	75.27851	31.17278	13:35:00	D	7.51
2129	JALANDHAR	SHAHKOT	AQUA-1	75.32762	31.19389	13:35:00	D	15.20
2130	JALANDHAR	SHAHKOT	S-NPP	75.33101	31.19749	13:54:00	D	6.20
2131	JALANDHAR	SHAHKOT	S-NPP	75.31221	31.20399	13:54:00	D	3.50
2132	JALANDHAR	SHAHKOT	S-NPP	75.32104	31.20491	13:54:00	D	9.40
2133	JALANDHAR	SHAHKOT	S-NPP	75.32545	31.20538	13:54:00	D	7.00
2134	KAPURTHALA	BHOLATH	S-NPP	75.48082	31.49842	13:54:00	D	3.70
2135	KAPURTHALA	BHOLATH	AQUA-1	75.50838	31.50455	13:35:00	D	6.75
2136	KAPURTHALA	BHOLATH	S-NPP	75.50712	31.50965	13:54:00	D	3.40
2137	KAPURTHALA	BHOLATH	S-NPP	75.47400	31.51489	13:54:00	D	4.50
2138	KAPURTHALA	BHOLATH	S-NPP	75.47343	31.51912	13:54:00	D	2.00
2139	KAPURTHALA	BHOLATH	S-NPP	75.47174	31.53181	13:54:00	D	5.50
2140	KAPURTHALA	BHOLATH	S-NPP	75.52722	31.53319	13:54:00	D	6.40

2141	KAPURTHALA	BHOLATH	S-NPP	75.57052	31.55917	13:54:00	D	2.70
2142	KAPURTHALA	BHOLATH	S-NPP	75.46002	31.56025	13:54:00	D	7.40
2143	KAPURTHALA	BHOLATH	S-NPP	75.45864	31.56048	13:54:00	D	6.80
2144	KAPURTHALA	BHOLATH	S-NPP	75.45033	31.56359	13:54:00	D	2.50
2145	KAPURTHALA	BHOLATH	S-NPP	75.44897	31.56376	13:54:00	D	3.20
2146	KAPURTHALA	BHOLATH	S-NPP	75.39462	31.56665	13:54:00	D	3.90
2147	KAPURTHALA	BHOLATH	S-NPP	75.40369	31.56755	13:54:00	D	7.70
2148	KAPURTHALA	BHOLATH	AQUA-1	75.45040	31.56893	13:35:00	D	13.60
2149	KAPURTHALA	BHOLATH	S-NPP	75.44006	31.57114	13:54:00	D	2.00
2150	KAPURTHALA	BHOLATH	S-NPP	75.40254	31.57598	13:54:00	D	10.20
2151	KAPURTHALA	BHOLATH	S-NPP	75.44861	31.57627	13:54:00	D	5.10
2152	KAPURTHALA	BHOLATH	S-NPP	75.40141	31.58441	13:54:00	D	5.50
2153	KAPURTHALA	BHOLATH	S-NPP	75.59193	31.58604	13:54:00	D	2.00
2154	KAPURTHALA	BHOLATH	AQUA-1	75.49133	31.58690	13:35:00	D	7.01
2155	KAPURTHALA	BHOLATH	S-NPP	75.48348	31.59260	13:54:00	D	18.50
2156	KAPURTHALA	BHOLATH	AQUA-1	75.43505	31.59588	13:35:00	D	5.76
2157	KAPURTHALA	BHOLATH	S-NPP	75.50128	31.59867	13:54:00	D	5.80
2158	KAPURTHALA	BHOLATH	S-NPP	75.43548	31.60495	13:54:00	D	7.00
2159	KAPURTHALA	BHOLATH	S-NPP	75.53644	31.61508	13:54:00	D	7.80
2160	KAPURTHALA	BHOLATH	AQUA-1	75.53225	31.61654	13:35:00	D	14.59
2161	KAPURTHALA	BHOLATH	AQUA-1	75.56423	31.62845	13:35:00	D	12.74
2162	KAPURTHALA	BHOLATH	S-NPP	75.56657	31.63536	13:54:00	D	4.90
2163	KAPURTHALA	KAPURTHALA	S-NPP	75.34353	31.24158	13:54:00	D	1.80
2164	KAPURTHALA	KAPURTHALA	S-NPP	75.28136	31.30299	13:54:00	D	4.50
2165	KAPURTHALA	KAPURTHALA	AQUA-1	75.31227	31.31291	13:35:00	D	5.96
2166	KAPURTHALA	KAPURTHALA	AQUA-1	75.39924	31.32639	13:35:00	D	7.80
2167	KAPURTHALA	KAPURTHALA	S-NPP	75.31929	31.32901	13:54:00	D	3.30
2168	KAPURTHALA	KAPURTHALA	AQUA-1	75.31398	31.35184	13:35:00	D	23.37
2169	KAPURTHALA	KAPURTHALA	AQUA-1	75.34297	31.35334	13:35:00	D	6.79
2170	KAPURTHALA	KAPURTHALA	S-NPP	75.40128	31.35843	13:54:00	D	8.50
2171	KAPURTHALA	KAPURTHALA	S-NPP	75.19217	31.37528	13:54:00	D	2.60
2172	KAPURTHALA	KAPURTHALA	S-NPP	75.45316	31.38071	13:54:00	D	6.30

2173	KAPURTHALA	KAPURTHALA	AQUA-1	75.20484	31.38927	13:35:00	D	18.16
2174	KAPURTHALA	KAPURTHALA	AQUA-1	75.24577	31.38927	13:35:00	D	6.18
2175	KAPURTHALA	KAPURTHALA	AQUA-1	75.35491	31.39975	13:35:00	D	6.64
2176	KAPURTHALA	KAPURTHALA	S-NPP	75.21945	31.40343	13:54:00	D	10.60
2177	KAPURTHALA	KAPURTHALA	S-NPP	75.24360	31.42288	13:54:00	D	4.80
2178	KAPURTHALA	KAPURTHALA	AQUA-1	75.24236	31.42370	13:35:00	D	8.70
2179	KAPURTHALA	KAPURTHALA	S-NPP	75.24016	31.42750	13:54:00	D	6.30
2180	KAPURTHALA	KAPURTHALA	S-NPP	75.25627	31.42846	13:54:00	D	1.60
2181	KAPURTHALA	KAPURTHALA	S-NPP	75.25785	31.42926	13:54:00	D	3.30
2182	KAPURTHALA	KAPURTHALA	S-NPP	75.23806	31.43076	13:54:00	D	6.70
2183	KAPURTHALA	KAPURTHALA	S-NPP	75.23959	31.43167	13:54:00	D	6.30
2184	KAPURTHALA	KAPURTHALA	S-NPP	75.45089	31.43182	13:54:00	D	2.10
2185	KAPURTHALA	KAPURTHALA	S-NPP	75.33679	31.43271	13:54:00	D	4.40
2186	KAPURTHALA	KAPURTHALA	S-NPP	75.33348	31.43677	13:54:00	D	6.90
2187	KAPURTHALA	KAPURTHALA	S-NPP	75.33622	31.43690	13:54:00	D	4.40
2188	KAPURTHALA	KAPURTHALA	S-NPP	75.41895	31.44519	13:54:00	D	4.90
2189	KAPURTHALA	KAPURTHALA	S-NPP	75.42155	31.44587	13:54:00	D	4.20
2190	KAPURTHALA	KAPURTHALA	S-NPP	75.29994	31.45041	13:54:00	D	7.60
2191	KAPURTHALA	KAPURTHALA	S-NPP	75.34853	31.45953	13:54:00	D	3.20
2192	KAPURTHALA	KAPURTHALA	S-NPP	75.37943	31.46687	13:54:00	D	4.10
2193	KAPURTHALA	KAPURTHALA	S-NPP	75.27485	31.46909	13:54:00	D	11.20
2194	KAPURTHALA	KAPURTHALA	S-NPP	75.27930	31.46954	13:54:00	D	11.20
2195	KAPURTHALA	KAPURTHALA	S-NPP	75.37885	31.47108	13:54:00	D	4.10
2196	KAPURTHALA	KAPURTHALA	S-NPP	75.36030	31.47348	13:54:00	D	3.40
2197	KAPURTHALA	KAPURTHALA	AQUA-1	75.32378	31.47349	13:35:00	D	9.84
2198	KAPURTHALA	KAPURTHALA	AQUA-1	75.38219	31.47760	13:35:00	D	23.46
2199	KAPURTHALA	KAPURTHALA	S-NPP	75.39124	31.48085	13:54:00	D	6.00
2200	KAPURTHALA	KAPURTHALA	S-NPP	75.37714	31.48370	13:54:00	D	3.90
2201	KAPURTHALA	KAPURTHALA	S-NPP	75.38108	31.48836	13:54:00	D	6.50
2202	KAPURTHALA	KAPURTHALA	S-NPP	75.32156	31.49082	13:54:00	D	1.90
2203	KAPURTHALA	KAPURTHALA	S-NPP	75.40760	31.49531	13:54:00	D	7.60
2204	KAPURTHALA	KAPURTHALA	S-NPP	75.43023	31.49760	13:54:00	D	3.50

2205	KAPURTHALA	KAPURTHALA	AQUA-1	75.39106	31.51593	13:35:00	D	22.31
2206	KAPURTHALA	KAPURTHALA	S-NPP	75.40870	31.52106	13:54:00	D	5.30
2207	KAPURTHALA	KAPURTHALA	S-NPP	75.40304	31.52902	13:54:00	D	5.00
2208	KAPURTHALA	PHAGWARA	S-NPP	75.74007	31.31987	13:54:00	D	5.20
2209	KAPURTHALA	SULTANPUR LODHI	AQUA-1	75.03602	31.16469	13:35:00	D	11.94
2210	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06107	31.17315	13:54:00	D	6.10
2211	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.02643	31.17361	13:54:00	D	4.30
2212	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06905	31.17818	13:54:00	D	14.50
2213	KAPURTHALA	SULTANPUR LODHI	AQUA-1	75.07476	31.18202	13:35:00	D	14.03
2214	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06848	31.18229	13:54:00	D	2.20
2215	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06620	31.19875	13:54:00	D	5.70
2216	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06188	31.20044	13:54:00	D	6.00
2217	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12629	31.20524	13:54:00	D	3.90
2218	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12637	31.20700	13:54:00	D	4.60
2219	KAPURTHALA	SULTANPUR LODHI	AQUA-1	75.14345	31.21795	13:35:00	D	15.29
2220	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.27419	31.22111	13:54:00	D	4.10
2221	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.27453	31.22195	13:54:00	D	5.90
2222	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13703	31.22485	13:54:00	D	10.00
2223	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13646	31.22898	13:54:00	D	16.40
2224	KAPURTHALA	SULTANPUR LODHI	AQUA-1	75.17756	31.22907	13:35:00	D	6.61
2225	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13156	31.23267	13:54:00	D	4.80
2226	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23713	31.23506	13:54:00	D	2.60
2227	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.24972	31.24055	13:54:00	D	3.30
2228	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.29372	31.24502	13:54:00	D	9.50
2229	KAPURTHALA	SULTANPUR LODHI	AQUA-1	75.30034	31.24704	13:35:00	D	9.31
2230	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.30640	31.25054	13:54:00	D	2.50
2231	KAPURTHALA	SULTANPUR LODHI	AQUA-1	75.20143	31.25302	13:35:00	D	6.30
2232	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12870	31.25334	13:54:00	D	4.20
2233	KAPURTHALA	SULTANPUR LODHI	AQUA-1	75.10764	31.25452	13:35:00	D	21.02
2234	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.12814	31.25747	13:54:00	D	4.20
2235	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13220	31.29145	13:54:00	D	10.80
2236	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13654	31.29191	13:54:00	D	7.40

2237	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23353	31.29374	13:54:00	D	6.00
2238	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23296	31.29790	13:54:00	D	3.90
2239	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.16027	31.31125	13:54:00	D	3.10
2240	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.26939	31.33249	13:54:00	D	2.70
2241	LUDHIANA	JAGRAON	S-NPP	75.45865	30.61360	13:54:00	D	5.30
2242	LUDHIANA	JAGRAON	AQUA-1	75.43286	30.61736	13:35:00	D	16.61
2243	LUDHIANA	JAGRAON	S-NPP	75.44743	30.66331	13:54:00	D	4.80
2244	LUDHIANA	JAGRAON	S-NPP	75.37283	30.68927	13:54:00	D	2.90
2245	LUDHIANA	JAGRAON	S-NPP	75.38125	30.69985	13:54:00	D	4.70
2246	LUDHIANA	JAGRAON	S-NPP	75.39354	30.69994	13:54:00	D	8.10
2247	LUDHIANA	JAGRAON	S-NPP	75.39000	30.70073	13:54:00	D	6.10
2248	LUDHIANA	JAGRAON	S-NPP	75.39438	30.70117	13:54:00	D	6.10
2249	LUDHIANA	JAGRAON	S-NPP	75.39297	30.70411	13:54:00	D	8.10
2250	LUDHIANA	JAGRAON	S-NPP	75.53537	30.71084	13:54:00	D	2.60
2251	LUDHIANA	JAGRAON	S-NPP	75.53650	30.71118	13:54:00	D	3.80
2252	LUDHIANA	JAGRAON	S-NPP	75.46469	30.74222	13:54:00	D	6.80
2253	LUDHIANA	JAGRAON	S-NPP	75.46912	30.74267	13:54:00	D	6.80
2254	LUDHIANA	JAGRAON	S-NPP	75.53197	30.74482	13:54:00	D	7.40
2255	LUDHIANA	JAGRAON	S-NPP	75.53644	30.74528	13:54:00	D	8.30
2256	LUDHIANA	JAGRAON	AQUA-1	75.54044	30.77033	13:35:00	D	6.71
2257	LUDHIANA	JAGRAON	S-NPP	75.57224	30.78310	13:54:00	D	3.10
2258	LUDHIANA	JAGRAON	AQUA-1	75.49474	30.78590	13:35:00	D	5.88
2259	LUDHIANA	JAGRAON	S-NPP	75.42258	30.78876	13:54:00	D	3.90
2260	LUDHIANA	JAGRAON	S-NPP	75.42201	30.79294	13:54:00	D	5.70
2261	LUDHIANA	JAGRAON	AQUA-1	75.64275	30.80447	13:35:00	D	30.88
2262	LUDHIANA	JAGRAON	S-NPP	75.60433	30.81641	13:54:00	D	7.60
2263	LUDHIANA	JAGRAON	S-NPP	75.60378	30.82063	13:54:00	D	12.70
2264	LUDHIANA	JAGRAON	AQUA-1	75.49644	30.83231	13:35:00	D	7.82
2265	LUDHIANA	JAGRAON	S-NPP	75.53432	30.83431	13:54:00	D	2.20
2266	LUDHIANA	JAGRAON	S-NPP	75.52477	30.83762	13:54:00	D	3.40
2267	LUDHIANA	JAGRAON	AQUA-1	75.57830	30.85028	13:35:00	D	13.24
2268	LUDHIANA	JAGRAON	S-NPP	75.60412	30.85844	13:54:00	D	5.40

2269	LUDHIANA	JAGRAON	S-NPP	75.60356	30.86267	13:54:00	D	5.40
2270	LUDHIANA	JAGRAON	S-NPP	75.42178	30.86540	13:54:00	D	3.50
2271	LUDHIANA	JAGRAON	S-NPP	75.42122	30.86958	13:54:00	D	3.50
2272	LUDHIANA	JAGRAON	S-NPP	75.44610	30.88491	13:54:00	D	4.40
2273	LUDHIANA	JAGRAON	S-NPP	75.48167	30.88863	13:54:00	D	10.50
2274	LUDHIANA	JAGRAON	AQUA-1	75.51793	30.89250	13:35:00	D	15.81
2275	LUDHIANA	JAGRAON	S-NPP	75.52133	30.89702	13:54:00	D	8.10
2276	LUDHIANA	JAGRAON	S-NPP	75.53031	30.89795	13:54:00	D	4.40
2277	LUDHIANA	JAGRAON	S-NPP	75.54379	30.89935	13:54:00	D	3.30
2278	LUDHIANA	JAGRAON	AQUA-1	75.47768	30.90268	13:35:00	D	7.33
2279	LUDHIANA	JAGRAON	AQUA-1	75.57318	30.91316	13:35:00	D	8.45
2280	LUDHIANA	JAGRAON	S-NPP	75.51687	30.93071	13:54:00	D	9.20
2281	LUDHIANA	JAGRAON	S-NPP	75.51790	30.93094	13:54:00	D	12.20
2282	LUDHIANA	JAGRAON	AQUA-1	75.40606	30.94760	13:35:00	D	6.29
2283	LUDHIANA	JAGRAON	AQUA-1	75.46745	30.94760	13:35:00	D	6.86
2284	LUDHIANA	JAGRAON	AQUA-1	75.58000	30.95059	13:35:00	D	7.06
2285	LUDHIANA	JAGRAON	S-NPP	75.59185	30.95972	13:54:00	D	3.90
2286	LUDHIANA	JAGRAON	AQUA-1	75.53907	30.96556	13:35:00	D	9.10
2287	LUDHIANA	JAGRAON	S-NPP	75.58164	30.96727	13:54:00	D	4.60
2288	LUDHIANA	JAGRAON	S-NPP	75.37145	30.97980	13:54:00	D	2.30
2289	LUDHIANA	JAGRAON	S-NPP	75.41568	30.98441	13:54:00	D	2.60
2290	LUDHIANA	JAGRAON	AQUA-1	75.41971	30.98503	13:35:00	D	15.40
2291	LUDHIANA	JAGRAON	S-NPP	75.36095	30.99141	13:54:00	D	2.10
2292	LUDHIANA	KHANNA	S-NPP	76.12770	30.64846	13:54:00	D	13.00
2293	LUDHIANA	KHANNA	AQUA-1	76.07745	30.65458	13:35:00	D	9.84
2294	LUDHIANA	KHANNA	S-NPP	76.07333	30.65614	13:54:00	D	3.80
2295	LUDHIANA	KHANNA	S-NPP	76.07574	30.65714	13:54:00	D	4.60
2296	LUDHIANA	KHANNA	S-NPP	76.15695	30.66928	13:54:00	D	3.60
2297	LUDHIANA	KHANNA	S-NPP	76.15921	30.66931	13:54:00	D	2.40
2298	LUDHIANA	KHANNA	S-NPP	76.25320	30.72728	13:54:00	D	7.50
2299	LUDHIANA	KHANNA	S-NPP	76.13463	30.72893	13:54:00	D	4.00
2300	LUDHIANA	LUDHIANA EAST	S-NPP	75.89832	30.73144	13:54:00	D	8.50

2301	LUDHIANA	LUDHIANA EAST	S-NPP	75.79953	30.74141	13:54:00	D	3.70
2302	LUDHIANA	LUDHIANA EAST	S-NPP	75.79788	30.74277	13:54:00	D	3.60
2303	LUDHIANA	LUDHIANA EAST	AQUA-1	75.73433	30.74585	13:35:00	D	12.25
2304	LUDHIANA	LUDHIANA EAST	AQUA-1	75.89547	30.94909	13:35:00	D	6.22
2305	LUDHIANA	LUDHIANA EAST	S-NPP	76.05614	30.98685	13:54:00	D	5.00
2306	LUDHIANA	LUDHIANA EAST	S-NPP	76.05772	30.98791	13:54:00	D	6.90
2307	LUDHIANA	LUDHIANA WEST	S-NPP	75.74084	30.76156	13:54:00	D	5.60
2308	LUDHIANA	LUDHIANA WEST	S-NPP	75.78577	30.77468	13:54:00	D	5.70
2309	LUDHIANA	LUDHIANA WEST	AQUA-1	75.71983	30.78590	13:35:00	D	11.22
2310	LUDHIANA	LUDHIANA WEST	AQUA-1	75.76246	31.00299	13:35:00	D	17.77
2311	LUDHIANA	PAYAL	AQUA-1	76.07112	30.57330	13:35:00	D	5.13
2312	LUDHIANA	PAYAL	S-NPP	75.95579	30.60045	13:54:00	D	4.80
2313	LUDHIANA	PAYAL	S-NPP	76.00650	30.61428	13:54:00	D	3.70
2314	LUDHIANA	PAYAL	AQUA-1	75.96403	30.62660	13:35:00	D	10.02
2315	LUDHIANA	PAYAL	S-NPP	76.02850	30.62964	13:54:00	D	10.00
2316	LUDHIANA	PAYAL	AQUA-1	76.00035	30.63693	13:35:00	D	8.00
2317	LUDHIANA	PAYAL	S-NPP	75.93500	30.65066	13:54:00	D	4.20
2318	LUDHIANA	PAYAL	S-NPP	75.93710	30.65253	13:54:00	D	2.70
2319	LUDHIANA	PAYAL	S-NPP	75.91310	30.65455	13:54:00	D	12.00
2320	LUDHIANA	PAYAL	S-NPP	75.95950	30.66343	13:54:00	D	2.30
2321	LUDHIANA	PAYAL	S-NPP	75.97838	30.66527	13:54:00	D	3.40
2322	LUDHIANA	PAYAL	S-NPP	76.06211	30.66818	13:54:00	D	2.60
2323	LUDHIANA	PAYAL	AQUA-1	75.96539	30.71703	13:35:00	D	10.29
2324	LUDHIANA	PAYAL	S-NPP	75.93003	30.74341	13:54:00	D	2.50
2325	LUDHIANA	PAYAL	S-NPP	75.96993	30.77981	13:54:00	D	11.60
2326	LUDHIANA	RAIKOT	AQUA-1	75.49644	30.58977	13:35:00	D	16.42
2327	LUDHIANA	RAIKOT	S-NPP	75.64778	30.60341	13:54:00	D	3.30
2328	LUDHIANA	RAIKOT	S-NPP	75.68847	30.60767	13:54:00	D	12.60
2329	LUDHIANA	RAIKOT	S-NPP	75.47243	30.61076	13:54:00	D	5.70
2330	LUDHIANA	RAIKOT	S-NPP	75.52614	30.61192	13:54:00	D	6.40
2331	LUDHIANA	RAIKOT	S-NPP	75.52877	30.61216	13:54:00	D	5.90
2332	LUDHIANA	RAIKOT	S-NPP	75.49281	30.62556	13:54:00	D	3.10

2333	LUDHIANA	RAIKOT	S-NPP	75.47343	30.63631	13:54:00	D	4.50
2334	LUDHIANA	RAIKOT	S-NPP	75.46845	30.64004	13:54:00	D	6.00
2335	LUDHIANA	RAIKOT	AQUA-1	75.55886	30.64996	13:35:00	D	9.41
2336	LUDHIANA	RAIKOT	S-NPP	75.56054	30.65802	13:54:00	D	5.60
2337	LUDHIANA	RAIKOT	AQUA-1	75.81464	30.66792	13:35:00	D	11.75
2338	LUDHIANA	RAIKOT	AQUA-1	75.48314	30.67152	13:35:00	D	8.70
2339	LUDHIANA	RAIKOT	S-NPP	75.49045	30.67630	13:54:00	D	3.90
2340	LUDHIANA	RAIKOT	S-NPP	75.78676	30.68537	13:54:00	D	3.10
2341	LUDHIANA	RAIKOT	S-NPP	75.79539	30.69057	13:54:00	D	4.70
2342	LUDHIANA	RAIKOT	S-NPP	75.69449	30.76123	13:54:00	D	5.30
2343	LUDHIANA	SAMRALA	S-NPP	76.27882	30.76094	13:54:00	D	4.90
2344	LUDHIANA	SAMRALA	AQUA-1	76.28427	30.77842	13:35:00	D	14.10
2345	LUDHIANA	SAMRALA	S-NPP	76.27975	30.80967	13:54:00	D	5.10
2346	LUDHIANA	SAMRALA	S-NPP	76.14130	30.84505	13:54:00	D	5.00
2347	LUDHIANA	SAMRALA	S-NPP	76.17479	30.89270	13:54:00	D	4.10
2348	LUDHIANA	SAMRALA	S-NPP	76.15547	30.97921	13:54:00	D	4.30
2349	LUDHIANA	SAMRALA	S-NPP	76.21571	30.98955	13:54:00	D	3.90
2350	LUDHIANA	SAMRALA	S-NPP	76.21875	30.99000	13:54:00	D	2.90
2351	LUDHIANA	SAMRALA	S-NPP	76.21819	30.99439	13:54:00	D	2.90
2352	LUDHIANA	SAMRALA	S-NPP	76.21403	31.00273	13:54:00	D	2.60
2353	LUDHIANA	SAMRALA	S-NPP	76.21709	31.00319	13:54:00	D	3.00
2354	MANSA	BUDHLADA	S-NPP	75.60661	29.75373	13:54:00	D	4.20
2355	MANSA	BUDHLADA	S-NPP	75.62833	29.75608	13:54:00	D	11.30
2356	MANSA	BUDHLADA	AQUA-1	75.54590	29.77380	13:35:00	D	13.88
2357	MANSA	BUDHLADA	AQUA-1	75.61070	29.77380	13:35:00	D	16.71
2358	MANSA	BUDHLADA	S-NPP	75.45369	29.78915	13:54:00	D	6.20
2359	MANSA	BUDHLADA	S-NPP	75.62409	29.79013	13:54:00	D	3.20
2360	MANSA	BUDHLADA	S-NPP	75.50389	29.80288	13:54:00	D	3.10
2361	MANSA	BUDHLADA	S-NPP	75.50819	29.80333	13:54:00	D	3.10
2362	MANSA	BUDHLADA	S-NPP	75.46906	29.80338	13:54:00	D	6.30
2363	MANSA	BUDHLADA	S-NPP	75.50761	29.80748	13:54:00	D	7.00
2364	MANSA	BUDHLADA	S-NPP	75.47277	29.80798	13:54:00	D	6.30

2365	MANSA	BUDHLADA	AQUA-1	75.62040	29.80927	13:35:00	D	14.26
2366	MANSA	BUDHLADA	S-NPP	75.69250	29.80995	13:54:00	D	17.50
2367	MANSA	BUDHLADA	AQUA-1	75.48854	29.81436	13:35:00	D	25.63
2368	MANSA	BUDHLADA	S-NPP	75.65569	29.81887	13:54:00	D	4.40
2369	MANSA	BUDHLADA	S-NPP	75.61579	29.81892	13:54:00	D	8.00
2370	MANSA	BUDHLADA	S-NPP	75.47108	29.82040	13:54:00	D	11.20
2371	MANSA	BUDHLADA	S-NPP	75.64637	29.82214	13:54:00	D	2.60
2372	MANSA	BUDHLADA	S-NPP	75.50965	29.82454	13:54:00	D	22.60
2373	MANSA	BUDHLADA	S-NPP	75.59290	29.82497	13:54:00	D	3.10
2374	MANSA	BUDHLADA	S-NPP	75.71670	29.82951	13:54:00	D	4.50
2375	MANSA	BUDHLADA	S-NPP	75.65839	29.83189	13:54:00	D	6.90
2376	MANSA	BUDHLADA	AQUA-1	75.65942	29.83454	13:35:00	D	16.43
2377	MANSA	BUDHLADA	S-NPP	75.46455	29.83651	13:54:00	D	9.10
2378	MANSA	BUDHLADA	S-NPP	75.76491	29.83881	13:54:00	D	2.60
2379	MANSA	BUDHLADA	S-NPP	75.48595	29.83882	13:54:00	D	2.20
2380	MANSA	BUDHLADA	S-NPP	75.49882	29.84022	13:54:00	D	4.10
2381	MANSA	BUDHLADA	S-NPP	75.50739	29.84114	13:54:00	D	8.20
2382	MANSA	BUDHLADA	AQUA-1	75.52714	29.84417	13:35:00	D	11.31
2383	MANSA	BUDHLADA	S-NPP	75.70120	29.84492	13:54:00	D	2.70
2384	MANSA	BUDHLADA	S-NPP	75.57648	29.84860	13:54:00	D	11.10
2385	MANSA	BUDHLADA	S-NPP	75.58083	29.84906	13:54:00	D	11.10
2386	MANSA	BUDHLADA	S-NPP	75.74544	29.84959	13:54:00	D	2.50
2387	MANSA	BUDHLADA	S-NPP	75.66929	29.85005	13:54:00	D	6.40
2388	MANSA	BUDHLADA	S-NPP	75.55861	29.85089	13:54:00	D	6.40
2389	MANSA	BUDHLADA	S-NPP	75.75877	29.85099	13:54:00	D	3.90
2390	MANSA	BUDHLADA	AQUA-1	75.72461	29.85405	13:35:00	D	15.68
2391	MANSA	BUDHLADA	S-NPP	75.71775	29.85520	13:54:00	D	6.50
2392	MANSA	BUDHLADA	S-NPP	75.65061	29.85655	13:54:00	D	2.10
2393	MANSA	BUDHLADA	S-NPP	75.57048	29.86063	13:54:00	D	1.90
2394	MANSA	BUDHLADA	S-NPP	75.65446	29.86121	13:54:00	D	9.30
2395	MANSA	BUDHLADA	S-NPP	75.57113	29.86192	13:54:00	D	2.70
2396	MANSA	BUDHLADA	AQUA-1	75.57830	29.86213	13:35:00	D	14.99

2397	MANSA	BUDHLADA	AQUA-1	75.62229	29.86303	13:35:00	D	11.16
2398	MANSA	BUDHLADA	AQUA-1	75.39583	29.86363	13:35:00	D	9.69
2399	MANSA	BUDHLADA	S-NPP	75.62705	29.86675	13:54:00	D	2.70
2400	MANSA	BUDHLADA	S-NPP	75.62783	29.86768	13:54:00	D	2.60
2401	MANSA	BUDHLADA	S-NPP	75.57812	29.87532	13:54:00	D	7.10
2402	MANSA	BUDHLADA	S-NPP	75.75095	29.87580	13:54:00	D	13.90
2403	MANSA	BUDHLADA	AQUA-1	75.67805	29.87785	13:35:00	D	7.81
2404	MANSA	BUDHLADA	S-NPP	75.45504	29.87943	13:54:00	D	9.20
2405	MANSA	BUDHLADA	S-NPP	75.43737	29.88178	13:54:00	D	5.90
2406	MANSA	BUDHLADA	S-NPP	75.61245	29.88307	13:54:00	D	4.20
2407	MANSA	BUDHLADA	S-NPP	75.72268	29.88558	13:54:00	D	3.30
2408	MANSA	BUDHLADA	S-NPP	75.72364	29.88589	13:54:00	D	2.40
2409	MANSA	BUDHLADA	S-NPP	75.50599	29.88896	13:54:00	D	7.30
2410	MANSA	BUDHLADA	S-NPP	75.59384	29.88963	13:54:00	D	7.00
2411	MANSA	BUDHLADA	AQUA-1	75.55783	29.89807	13:35:00	D	11.77
2412	MANSA	BUDHLADA	S-NPP	75.68600	29.89911	13:54:00	D	6.60
2413	MANSA	BUDHLADA	S-NPP	75.73971	29.90032	13:54:00	D	6.30
2414	MANSA	BUDHLADA	S-NPP	75.51292	29.90233	13:54:00	D	3.80
2415	MANSA	BUDHLADA	S-NPP	75.68543	29.90331	13:54:00	D	6.60
2416	MANSA	BUDHLADA	S-NPP	75.73914	29.90454	13:54:00	D	10.30
2417	MANSA	BUDHLADA	AQUA-1	75.62945	29.90705	13:35:00	D	18.15
2418	MANSA	BUDHLADA	AQUA-1	75.69084	29.90705	13:35:00	D	8.85
2419	MANSA	BUDHLADA	S-NPP	75.76531	29.91149	13:54:00	D	4.80
2420	MANSA	BUDHLADA	S-NPP	75.60412	29.91188	13:54:00	D	13.30
2421	MANSA	BUDHLADA	S-NPP	75.51553	29.91525	13:54:00	D	15.10
2422	MANSA	BUDHLADA	AQUA-1	75.51998	29.91693	13:35:00	D	6.70
2423	MANSA	BUDHLADA	S-NPP	75.73190	29.92515	13:54:00	D	22.50
2424	MANSA	BUDHLADA	S-NPP	75.52248	29.92865	13:54:00	D	3.10
2425	MANSA	BUDHLADA	S-NPP	75.62318	29.93508	13:54:00	D	3.80
2426	MANSA	BUDHLADA	S-NPP	75.63633	29.93647	13:54:00	D	4.70
2427	MANSA	BUDHLADA	AQUA-1	75.63684	29.94448	13:35:00	D	21.72
2428	MANSA	BUDHLADA	S-NPP	75.63903	29.94950	13:54:00	D	9.00

2429	MANSA	BUDHLADA	AQUA-1	75.60046	29.95047	13:35:00	D	9.77
2430	MANSA	BUDHLADA	AQUA-1	75.55579	29.95646	13:35:00	D	19.68
2431	MANSA	BUDHLADA	S-NPP	75.58426	29.96063	13:54:00	D	10.00
2432	MANSA	BUDHLADA	S-NPP	75.64172	29.96254	13:54:00	D	9.60
2433	MANSA	BUDHLADA	S-NPP	75.53964	29.96428	13:54:00	D	3.80
2434	MANSA	BUDHLADA	S-NPP	75.53552	29.96475	13:54:00	D	5.60
2435	MANSA	BUDHLADA	S-NPP	75.53987	29.96520	13:54:00	D	5.60
2436	MANSA	BUDHLADA	S-NPP	75.64117	29.96673	13:54:00	D	9.60
2437	MANSA	BUDHLADA	S-NPP	75.53909	29.96844	13:54:00	D	7.50
2438	MANSA	BUDHLADA	S-NPP	75.51257	29.96978	13:54:00	D	4.50
2439	MANSA	BUDHLADA	S-NPP	75.51271	29.97087	13:54:00	D	12.00
2440	MANSA	BUDHLADA	S-NPP	75.56515	29.97127	13:54:00	D	10.80
2441	MANSA	BUDHLADA	S-NPP	75.56543	29.97203	13:54:00	D	14.60
2442	MANSA	BUDHLADA	S-NPP	75.57852	29.97336	13:54:00	D	2.30
2443	MANSA	BUDHLADA	S-NPP	75.61678	29.98574	13:54:00	D	27.40
2444	MANSA	BUDHLADA	S-NPP	75.54571	29.98693	13:54:00	D	4.80
2445	MANSA	BUDHLADA	S-NPP	75.55007	29.98738	13:54:00	D	6.50
2446	MANSA	BUDHLADA	S-NPP	75.65198	29.98932	13:54:00	D	4.80
2447	MANSA	BUDHLADA	S-NPP	75.61621	29.98992	13:54:00	D	5.50
2448	MANSA	BUDHLADA	S-NPP	75.63820	29.99217	13:54:00	D	3.20
2449	MANSA	BUDHLADA	S-NPP	75.57129	29.99379	13:54:00	D	10.20
2450	MANSA	BUDHLADA	AQUA-1	75.60387	29.99688	13:35:00	D	9.75
2451	MANSA	BUDHLADA	S-NPP	75.55710	30.00079	13:54:00	D	2.20
2452	MANSA	BUDHLADA	S-NPP	75.59206	30.00441	13:54:00	D	6.80
2453	MANSA	BUDHLADA	S-NPP	75.64420	30.01404	13:54:00	D	2.40
2454	MANSA	BUDHLADA	S-NPP	75.64363	30.01824	13:54:00	D	14.00
2455	MANSA	BUDHLADA	S-NPP	75.65517	30.03220	13:54:00	D	4.40
2456	MANSA	BUDHLADA	AQUA-1	75.61922	30.03281	13:35:00	D	12.28
2457	MANSA	BUDHLADA	S-NPP	75.62918	30.05926	13:54:00	D	14.10
2458	MANSA	MANSA	S-NPP	75.39110	29.87273	13:54:00	D	5.70
2459	MANSA	MANSA	S-NPP	75.39478	29.87731	13:54:00	D	6.60
2460	MANSA	MANSA	S-NPP	75.38459	29.88879	13:54:00	D	3.00

2461	MANSA	MANSA	S-NPP	75.34907	29.89754	13:54:00	D	6.50
2462	MANSA	MANSA	S-NPP	75.34850	29.90166	13:54:00	D	6.50
2463	MANSA	MANSA	S-NPP	75.43882	29.90292	13:54:00	D	5.10
2464	MANSA	MANSA	AQUA-1	75.36855	29.90705	13:35:00	D	9.39
2465	MANSA	MANSA	S-NPP	75.45794	29.92176	13:54:00	D	3.80
2466	MANSA	MANSA	S-NPP	75.20020	29.93016	13:54:00	D	8.10
2467	MANSA	MANSA	S-NPP	75.27198	29.93086	13:54:00	D	2.10
2468	MANSA	MANSA	S-NPP	75.20008	29.93122	13:54:00	D	7.20
2469	MANSA	MANSA	AQUA-1	75.32421	29.93250	13:35:00	D	7.90
2470	MANSA	MANSA	S-NPP	75.36990	29.93324	13:54:00	D	3.60
2471	MANSA	MANSA	AQUA-1	75.42312	29.93909	13:35:00	D	16.59
2472	MANSA	MANSA	S-NPP	75.43373	29.94016	13:54:00	D	15.60
2473	MANSA	MANSA	S-NPP	75.38998	29.94380	13:54:00	D	1.80
2474	MANSA	MANSA	S-NPP	75.43317	29.94430	13:54:00	D	15.60
2475	MANSA	MANSA	S-NPP	75.43745	29.94477	13:54:00	D	15.60
2476	MANSA	MANSA	S-NPP	75.41978	29.94705	13:54:00	D	4.70
2477	MANSA	MANSA	S-NPP	75.35482	29.95041	13:54:00	D	21.40
2478	MANSA	MANSA	S-NPP	75.40214	29.95110	13:54:00	D	2.00
2479	MANSA	MANSA	S-NPP	75.41923	29.95118	13:54:00	D	4.70
2480	MANSA	MANSA	S-NPP	75.35439	29.95245	13:54:00	D	11.30
2481	MANSA	MANSA	S-NPP	75.35862	29.95291	13:54:00	D	11.30
2482	MANSA	MANSA	S-NPP	75.38453	29.95348	13:54:00	D	3.80
2483	MANSA	MANSA	S-NPP	75.19679	29.95465	13:54:00	D	4.70
2484	MANSA	MANSA	S-NPP	75.31563	29.95468	13:54:00	D	37.10
2485	MANSA	MANSA	S-NPP	75.31927	29.95923	13:54:00	D	2.10
2486	MANSA	MANSA	AQUA-1	75.48621	29.96095	13:35:00	D	6.73
2487	MANSA	MANSA	S-NPP	75.48620	29.97236	13:54:00	D	3.30
2488	MANSA	MANSA	S-NPP	75.45065	29.97710	13:54:00	D	7.60
2489	MANSA	MANSA	AQUA-1	75.45040	29.98341	13:35:00	D	20.43
2490	MANSA	MANSA	S-NPP	75.43236	29.98360	13:54:00	D	11.20
2491	MANSA	MANSA	S-NPP	75.43665	29.98405	13:54:00	D	8.30
2492	MANSA	MANSA	S-NPP	75.29004	29.98533	13:54:00	D	2.50

2493	MANSA	MANSA	AQUA-1	75.28670	29.98597	13:35:00	D	8.38
2494	MANSA	MANSA	S-NPP	75.28946	29.98944	13:54:00	D	4.40
2495	MANSA	MANSA	S-NPP	75.31052	29.99169	13:54:00	D	6.50
2496	MANSA	MANSA	S-NPP	75.49201	29.99403	13:54:00	D	8.80
2497	MANSA	MANSA	S-NPP	75.29730	29.99444	13:54:00	D	29.70
2498	MANSA	MANSA	S-NPP	75.49633	29.99448	13:54:00	D	4.70
2499	MANSA	MANSA	S-NPP	75.30151	29.99490	13:54:00	D	29.70
2500	MANSA	MANSA	S-NPP	75.35706	29.99663	13:54:00	D	4.20
2501	MANSA	MANSA	S-NPP	75.49577	29.99864	13:54:00	D	4.70
2502	MANSA	MANSA	S-NPP	75.30094	29.99900	13:54:00	D	9.40
2503	MANSA	MANSA	AQUA-1	75.44699	30.01335	13:35:00	D	18.37
2504	MANSA	MANSA	AQUA-1	75.53956	30.01421	13:35:00	D	10.55
2505	MANSA	MANSA	S-NPP	75.26869	30.01636	13:54:00	D	7.10
2506	MANSA	MANSA	S-NPP	75.38881	30.01677	13:54:00	D	3.70
2507	MANSA	MANSA	S-NPP	75.45789	30.01993	13:54:00	D	5.60
2508	MANSA	MANSA	S-NPP	75.46219	30.02038	13:54:00	D	5.60
2509	MANSA	MANSA	S-NPP	75.47513	30.02176	13:54:00	D	9.20
2510	MANSA	MANSA	S-NPP	75.28072	30.02183	13:54:00	D	13.60
2511	MANSA	MANSA	S-NPP	75.52759	30.02308	13:54:00	D	4.50
2512	MANSA	MANSA	S-NPP	75.28015	30.02594	13:54:00	D	13.60
2513	MANSA	MANSA	S-NPP	75.36157	30.02641	13:54:00	D	5.90
2514	MANSA	MANSA	S-NPP	75.47398	30.03006	13:54:00	D	10.40
2515	MANSA	MANSA	AQUA-1	75.26112	30.03281	13:35:00	D	10.88
2516	MANSA	MANSA	S-NPP	75.34715	30.03740	13:54:00	D	4.50
2517	MANSA	MANSA	S-NPP	75.39879	30.03881	13:54:00	D	3.20
2518	MANSA	MANSA	S-NPP	75.29950	30.04056	13:54:00	D	3.60
2519	MANSA	MANSA	S-NPP	75.33811	30.04060	13:54:00	D	3.20
2520	MANSA	MANSA	S-NPP	75.49443	30.04067	13:54:00	D	8.50
2521	MANSA	MANSA	S-NPP	75.33699	30.04884	13:54:00	D	2.80
2522	MANSA	MANSA	S-NPP	75.34262	30.05191	13:54:00	D	5.10
2523	MANSA	MANSA	S-NPP	75.34489	30.05389	13:54:00	D	7.10
2524	MANSA	MANSA	S-NPP	75.50140	30.05408	13:54:00	D	2.60

2525	MANSA	MANSA	S-NPP	75.34206	30.05602	13:54:00	D	5.10
2526	MANSA	MANSA	S-NPP	75.34010	30.05755	13:54:00	D	7.10
2527	MANSA	MANSA	S-NPP	75.43507	30.05955	13:54:00	D	5.00
2528	MANSA	MANSA	S-NPP	75.33723	30.05971	13:54:00	D	2.70
2529	MANSA	MANSA	AQUA-1	75.26282	30.06126	13:35:00	D	23.34
2530	MANSA	MANSA	AQUA-1	75.41288	30.06126	13:35:00	D	12.84
2531	MANSA	MANSA	S-NPP	75.46085	30.06235	13:54:00	D	15.40
2532	MANSA	MANSA	S-NPP	75.46251	30.06420	13:54:00	D	15.00
2533	MANSA	MANSA	S-NPP	75.60168	30.06483	13:54:00	D	6.20
2534	MANSA	MANSA	S-NPP	75.30643	30.06486	13:54:00	D	2.00
2535	MANSA	MANSA	S-NPP	75.37498	30.06780	13:54:00	D	11.10
2536	MANSA	MANSA	S-NPP	75.44682	30.06924	13:54:00	D	2.90
2537	MANSA	MANSA	S-NPP	75.39635	30.07001	13:54:00	D	4.40
2538	MANSA	MANSA	S-NPP	75.45543	30.07018	13:54:00	D	2.60
2539	MANSA	MANSA	S-NPP	75.50783	30.07167	13:54:00	D	4.60
2540	MANSA	MANSA	S-NPP	75.58743	30.07179	13:54:00	D	1.90
2541	MANSA	MANSA	S-NPP	75.51217	30.07214	13:54:00	D	7.90
2542	MANSA	MANSA	S-NPP	75.50958	30.07322	13:54:00	D	7.70
2543	MANSA	MANSA	S-NPP	75.33497	30.07620	13:54:00	D	5.40
2544	MANSA	MANSA	S-NPP	75.41719	30.07637	13:54:00	D	4.90
2545	MANSA	MANSA	AQUA-1	75.45040	30.07773	13:35:00	D	5.97
2546	MANSA	MANSA	S-NPP	75.47809	30.07844	13:54:00	D	3.30
2547	MANSA	MANSA	S-NPP	75.43869	30.07859	13:54:00	D	2.50
2548	MANSA	MANSA	S-NPP	75.33015	30.07988	13:54:00	D	5.40
2549	MANSA	MANSA	AQUA-1	75.59108	30.07997	13:35:00	D	20.75
2550	MANSA	MANSA	S-NPP	75.37272	30.08433	13:54:00	D	10.60
2551	MANSA	MANSA	S-NPP	75.30362	30.08544	13:54:00	D	6.20
2552	MANSA	MANSA	AQUA-1	75.38901	30.08671	13:35:00	D	17.51
2553	MANSA	MANSA	AQUA-1	75.29457	30.09051	13:35:00	D	30.28
2554	MANSA	MANSA	S-NPP	75.39352	30.09070	13:54:00	D	7.50
2555	MANSA	MANSA	S-NPP	75.53343	30.09257	13:54:00	D	6.70
2556	MANSA	MANSA	S-NPP	75.33271	30.09269	13:54:00	D	4.00

2557	MANSA	MANSA	S-NPP	75.57276	30.09660	13:54:00	D	3.80
2558	MANSA	MANSA	S-NPP	75.37956	30.09763	13:54:00	D	3.30
2559	MANSA	MANSA	S-NPP	75.56343	30.09989	13:54:00	D	15.20
2560	MANSA	MANSA	S-NPP	75.40466	30.10447	13:54:00	D	6.70
2561	MANSA	MANSA	S-NPP	75.48769	30.10473	13:54:00	D	2.40
2562	MANSA	MANSA	S-NPP	75.46117	30.10618	13:54:00	D	1.70
2563	MANSA	MANSA	S-NPP	75.50505	30.10654	13:54:00	D	4.20
2564	MANSA	MANSA	AQUA-1	75.42380	30.10737	13:35:00	D	17.46
2565	MANSA	MANSA	S-NPP	75.30446	30.11058	13:54:00	D	8.20
2566	MANSA	MANSA	S-NPP	75.54862	30.11107	13:54:00	D	5.30
2567	MANSA	MANSA	S-NPP	75.64208	30.11220	13:54:00	D	13.20
2568	MANSA	MANSA	S-NPP	75.43845	30.11222	13:54:00	D	3.20
2569	MANSA	MANSA	AQUA-1	75.50667	30.11366	13:35:00	D	20.35
2570	MANSA	MANSA	AQUA-1	75.34467	30.11516	13:35:00	D	25.10
2571	MANSA	MANSA	S-NPP	75.47733	30.11631	13:54:00	D	7.00
2572	MANSA	MANSA	S-NPP	75.32507	30.11697	13:54:00	D	22.90
2573	MANSA	MANSA	S-NPP	75.60507	30.12115	13:54:00	D	7.30
2574	MANSA	MANSA	S-NPP	75.37189	30.12197	13:54:00	D	3.20
2575	MANSA	MANSA	S-NPP	75.62270	30.12298	13:54:00	D	6.30
2576	MANSA	MANSA	S-NPP	75.54256	30.12314	13:54:00	D	7.70
2577	MANSA	MANSA	S-NPP	75.54693	30.12359	13:54:00	D	7.70
2578	MANSA	MANSA	S-NPP	75.52454	30.12548	13:54:00	D	3.60
2579	MANSA	MANSA	S-NPP	75.46698	30.12787	13:54:00	D	6.60
2580	MANSA	MANSA	S-NPP	75.52398	30.12966	13:54:00	D	5.40
2581	MANSA	MANSA	S-NPP	75.56329	30.13378	13:54:00	D	7.50
2582	MANSA	MANSA	S-NPP	75.52777	30.13428	13:54:00	D	5.40
2583	MANSA	MANSA	S-NPP	75.57148	30.13888	13:54:00	D	4.40
2584	MANSA	MANSA	S-NPP	75.51792	30.14171	13:54:00	D	5.30
2585	MANSA	MANSA	AQUA-1	75.53566	30.14211	13:35:00	D	5.72
2586	MANSA	MANSA	S-NPP	75.45177	30.14311	13:54:00	D	2.60
2587	MANSA	MANSA	S-NPP	75.57530	30.14353	13:54:00	D	15.80
2588	MANSA	MANSA	S-NPP	75.47282	30.14958	13:54:00	D	6.20

2589	MANSA	MANSA	AQUA-1	75.43403	30.15229	13:35:00	D	9.43
2590	MANSA	MANSA	S-NPP	75.35828	30.15824	13:54:00	D	15.70
2591	MANSA	MANSA	S-NPP	75.35833	30.15998	13:54:00	D	18.60
2592	MANSA	MANSA	S-NPP	75.39247	30.16197	13:54:00	D	4.40
2593	MANSA	MANSA	S-NPP	75.38762	30.16564	13:54:00	D	13.30
2594	MANSA	MANSA	S-NPP	75.46625	30.16575	13:54:00	D	15.60
2595	MANSA	MANSA	S-NPP	75.39191	30.16610	13:54:00	D	13.30
2596	MANSA	MANSA	S-NPP	75.39619	30.16657	13:54:00	D	18.60
2597	MANSA	MANSA	S-NPP	75.38344	30.16676	13:54:00	D	5.60
2598	MANSA	MANSA	S-NPP	75.38773	30.16720	13:54:00	D	21.10
2599	MANSA	MANSA	S-NPP	75.39202	30.16764	13:54:00	D	21.10
2600	MANSA	MANSA	S-NPP	75.38277	30.16931	13:54:00	D	5.40
2601	MANSA	MANSA	S-NPP	75.39133	30.17025	13:54:00	D	13.30
2602	MANSA	MANSA	S-NPP	75.46596	30.17098	13:54:00	D	4.20
2603	MANSA	MANSA	AQUA-1	75.40217	30.19387	13:35:00	D	16.33
2604	MANSA	SARDULGARH	S-NPP	75.30621	29.57644	13:54:00	D	3.80
2605	MANSA	SARDULGARH	AQUA-1	75.18097	29.65402	13:35:00	D	8.44
2606	MANSA	SARDULGARH	S-NPP	75.29786	29.67843	13:54:00	D	3.90
2607	MANSA	SARDULGARH	S-NPP	75.26183	29.69526	13:54:00	D	2.70
2608	MANSA	SARDULGARH	S-NPP	75.34932	29.70481	13:54:00	D	6.00
2609	MANSA	SARDULGARH	S-NPP	75.33202	29.70709	13:54:00	D	4.60
2610	MANSA	SARDULGARH	S-NPP	75.33145	29.71119	13:54:00	D	4.60
2611	MANSA	SARDULGARH	S-NPP	75.20068	29.71334	13:54:00	D	7.00
2612	MANSA	SARDULGARH	S-NPP	75.20016	29.71662	13:54:00	D	2.20
2613	MANSA	SARDULGARH	S-NPP	75.20429	29.71705	13:54:00	D	2.20
2614	MANSA	SARDULGARH	S-NPP	75.20422	29.71787	13:54:00	D	2.10
2615	MANSA	SARDULGARH	S-NPP	75.38123	29.72081	13:54:00	D	5.40
2616	MANSA	SARDULGARH	S-NPP	75.23306	29.72109	13:54:00	D	9.40
2617	MANSA	SARDULGARH	S-NPP	75.23262	29.72417	13:54:00	D	8.70
2618	MANSA	SARDULGARH	AQUA-1	75.23349	29.72469	13:35:00	D	7.75
2619	MANSA	SARDULGARH	S-NPP	75.29547	29.72661	13:54:00	D	2.80
2620	MANSA	SARDULGARH	AQUA-1	75.32251	29.72739	13:35:00	D	20.62

2621	MANSA	SARDULGARH	S-NPP	75.29525	29.72800	13:54:00	D	2.20
2622	MANSA	SARDULGARH	AQUA-1	75.37673	29.73547	13:35:00	D	7.97
2623	MANSA	SARDULGARH	S-NPP	75.28126	29.73758	13:54:00	D	3.40
2624	MANSA	SARDULGARH	S-NPP	75.28543	29.73801	13:54:00	D	3.40
2625	MANSA	SARDULGARH	S-NPP	75.36580	29.73998	13:54:00	D	6.10
2626	MANSA	SARDULGARH	S-NPP	75.36559	29.74225	13:54:00	D	4.00
2627	MANSA	SARDULGARH	S-NPP	75.35239	29.74504	13:54:00	D	3.90
2628	MANSA	SARDULGARH	S-NPP	75.34763	29.74871	13:54:00	D	3.10
2629	MANSA	SARDULGARH	S-NPP	75.36752	29.75914	13:54:00	D	8.90
2630	MANSA	SARDULGARH	S-NPP	75.37173	29.75958	13:54:00	D	11.50
2631	MANSA	SARDULGARH	AQUA-1	75.31398	29.76182	13:35:00	D	18.86
2632	MANSA	SARDULGARH	AQUA-1	75.38901	29.76332	13:35:00	D	17.82
2633	MANSA	SARDULGARH	S-NPP	75.37116	29.76370	13:54:00	D	11.50
2634	MANSA	SARDULGARH	S-NPP	75.32800	29.76747	13:54:00	D	3.30
2635	MANSA	SARDULGARH	S-NPP	75.34058	29.76880	13:54:00	D	3.10
2636	MANSA	SARDULGARH	S-NPP	75.37003	29.77193	13:54:00	D	10.20
2637	MANSA	SARDULGARH	AQUA-1	75.41630	29.77380	13:35:00	D	14.91
2638	MANSA	SARDULGARH	S-NPP	75.33105	29.77612	13:54:00	D	3.40
2639	MANSA	SARDULGARH	S-NPP	75.41599	29.78097	13:54:00	D	2.20
2640	MANSA	SARDULGARH	S-NPP	75.22767	29.78989	13:54:00	D	4.50
2641	MANSA	SARDULGARH	AQUA-1	75.26112	29.79027	13:35:00	D	9.28
2642	MANSA	SARDULGARH	AQUA-1	75.37001	29.79091	13:35:00	D	16.01
2643	MANSA	SARDULGARH	S-NPP	75.36607	29.80073	13:54:00	D	3.40
2644	MANSA	SARDULGARH	S-NPP	75.29361	29.80123	13:54:00	D	6.90
2645	MANSA	SARDULGARH	S-NPP	75.29305	29.80532	13:54:00	D	6.90
2646	MANSA	SARDULGARH	S-NPP	75.21658	29.80939	13:54:00	D	32.30
2647	MANSA	SARDULGARH	AQUA-1	75.22735	29.81632	13:35:00	D	16.92
2648	MANSA	SARDULGARH	AQUA-1	75.37059	29.83429	13:35:00	D	11.10
2649	MANSA	SARDULGARH	S-NPP	75.39114	29.83689	13:54:00	D	9.80
2650	MANSA	SARDULGARH	S-NPP	75.37643	29.85447	13:54:00	D	3.80
2651	MANSA	SARDULGARH	S-NPP	75.21799	29.86272	13:54:00	D	9.50
2652	MANSA	SARDULGARH	S-NPP	75.30331	29.88847	13:54:00	D	13.20

2653	MANSA	SARDULGARH	S-NPP	75.30752	29.88892	13:54:00	D	13.20
2654	MANSA	SARDULGARH	AQUA-1	75.33785	29.88908	13:35:00	D	25.52
2655	MANSA	SARDULGARH	AQUA-1	75.23758	29.88998	13:35:00	D	10.70
2656	MANSA	SARDULGARH	S-NPP	75.31957	29.89438	13:54:00	D	9.30
2657	MANSA	SARDULGARH	S-NPP	75.31901	29.89849	13:54:00	D	9.30
2658	MOGA	BAGHA PURANA	S-NPP	75.00242	30.49291	13:54:00	D	4.70
2659	MOGA	BAGHA PURANA	S-NPP	75.00185	30.49697	13:54:00	D	4.70
2660	MOGA	BAGHA PURANA	AQUA-1	75.02681	30.51072	13:35:00	D	39.78
2661	MOGA	BAGHA PURANA	S-NPP	75.07430	30.52132	13:54:00	D	7.80
2662	MOGA	BAGHA PURANA	S-NPP	75.03626	30.52135	13:54:00	D	4.00
2663	MOGA	BAGHA PURANA	S-NPP	75.00256	30.52181	13:54:00	D	3.00
2664	MOGA	BAGHA PURANA	S-NPP	75.06539	30.52450	13:54:00	D	2.60
2665	MOGA	BAGHA PURANA	S-NPP	75.06483	30.52859	13:54:00	D	2.60
2666	MOGA	BAGHA PURANA	S-NPP	75.02983	30.53719	13:54:00	D	6.20
2667	MOGA	BAGHA PURANA	AQUA-1	75.01300	30.55608	13:35:00	D	8.43
2668	MOGA	BAGHA PURANA	S-NPP	75.06164	30.56025	13:54:00	D	3.30
2669	MOGA	BAGHA PURANA	S-NPP	75.06027	30.56122	13:54:00	D	3.40
2670	MOGA	BAGHA PURANA	S-NPP	75.06444	30.56169	13:54:00	D	3.40
2671	MOGA	BAGHA PURANA	S-NPP	75.06107	30.56434	13:54:00	D	6.40
2672	MOGA	BAGHA PURANA	S-NPP	75.06886	30.56929	13:54:00	D	10.20
2673	MOGA	BAGHA PURANA	AQUA-1	75.08206	30.57180	13:35:00	D	8.81
2674	MOGA	BAGHA PURANA	S-NPP	75.05993	30.57250	13:54:00	D	2.70
2675	MOGA	BAGHA PURANA	AQUA-1	75.12640	30.57330	13:35:00	D	7.78
2676	MOGA	BAGHA PURANA	S-NPP	74.95038	30.57333	13:54:00	D	6.30
2677	MOGA	BAGHA PURANA	S-NPP	75.06829	30.57337	13:54:00	D	4.50
2678	MOGA	BAGHA PURANA	S-NPP	75.09763	30.57644	13:54:00	D	2.10
2679	MOGA	BAGHA PURANA	S-NPP	75.12228	30.58317	13:54:00	D	2.80
2680	MOGA	BAGHA PURANA	S-NPP	74.99410	30.59035	13:54:00	D	38.30
2681	MOGA	BAGHA PURANA	S-NPP	75.07856	30.59103	13:54:00	D	5.90
2682	MOGA	BAGHA PURANA	AQUA-1	75.04625	30.59538	13:35:00	D	21.71
2683	MOGA	BAGHA PURANA	S-NPP	75.05231	30.59655	13:54:00	D	16.30
2684	MOGA	BAGHA PURANA	S-NPP	75.09895	30.59734	13:54:00	D	8.20

2685	MOGA	BAGHA PURANA	S-NPP	74.99297	30.59849	13:54:00	D	5.20
2686	MOGA	BAGHA PURANA	S-NPP	75.00126	30.59938	13:54:00	D	10.60
2687	MOGA	BAGHA PURANA	S-NPP	75.09418	30.60099	13:54:00	D	21.50
2688	MOGA	BAGHA PURANA	S-NPP	75.14051	30.60588	13:54:00	D	6.40
2689	MOGA	BAGHA PURANA	AQUA-1	75.13834	30.60774	13:35:00	D	13.22
2690	MOGA	BAGHA PURANA	S-NPP	75.00426	30.60796	13:54:00	D	3.60
2691	MOGA	BAGHA PURANA	S-NPP	74.98296	30.60980	13:54:00	D	3.90
2692	MOGA	BAGHA PURANA	S-NPP	75.09666	30.61371	13:54:00	D	5.00
2693	MOGA	BAGHA PURANA	S-NPP	75.02805	30.61879	13:54:00	D	5.90
2694	MOGA	BAGHA PURANA	S-NPP	75.09133	30.62144	13:54:00	D	11.70
2695	MOGA	BAGHA PURANA	S-NPP	75.00140	30.62831	13:54:00	D	5.00
2696	MOGA	BAGHA PURANA	S-NPP	75.02217	30.63056	13:54:00	D	4.50
2697	MOGA	BAGHA PURANA	S-NPP	74.98840	30.63103	13:54:00	D	2.60
2698	MOGA	BAGHA PURANA	AQUA-1	74.97847	30.63468	13:35:00	D	16.73
2699	MOGA	BAGHA PURANA	AQUA-1	75.06569	30.63738	13:35:00	D	7.88
2700	MOGA	BAGHA PURANA	S-NPP	74.95716	30.64410	13:54:00	D	4.90
2701	MOGA	BAGHA PURANA	S-NPP	74.96542	30.64501	13:54:00	D	7.60
2702	MOGA	BAGHA PURANA	AQUA-1	75.14217	30.64704	13:35:00	D	12.42
2703	MOGA	BAGHA PURANA	AQUA-1	75.02323	30.64816	13:35:00	D	14.11
2704	MOGA	BAGHA PURANA	S-NPP	74.97726	30.65045	13:54:00	D	3.10
2705	MOGA	BAGHA PURANA	S-NPP	75.06163	30.65143	13:54:00	D	13.70
2706	MOGA	BAGHA PURANA	AQUA-1	75.09571	30.65415	13:35:00	D	8.19
2707	MOGA	BAGHA PURANA	S-NPP	75.15480	30.65740	13:54:00	D	3.00
2708	MOGA	BAGHA PURANA	S-NPP	74.96787	30.66151	13:54:00	D	2.60
2709	MOGA	BAGHA PURANA	S-NPP	75.03025	30.66802	13:54:00	D	3.20
2710	MOGA	BAGHA PURANA	S-NPP	75.10610	30.66875	13:54:00	D	5.90
2711	MOGA	BAGHA PURANA	S-NPP	75.01717	30.67080	13:54:00	D	4.10
2712	MOGA	BAGHA PURANA	S-NPP	75.10638	30.67177	13:54:00	D	4.50
2713	MOGA	BAGHA PURANA	S-NPP	75.02493	30.67575	13:54:00	D	5.00
2714	MOGA	BAGHA PURANA	AQUA-1	75.04796	30.67810	13:35:00	D	16.00
2715	MOGA	BAGHA PURANA	AQUA-1	75.14857	30.67960	13:35:00	D	20.69
2716	MOGA	BAGHA PURANA	S-NPP	74.99049	30.68040	13:54:00	D	4.80

2717	MOGA	BAGHA PURANA	S-NPP	74.98991	30.68447	13:54:00	D	4.80
2718	MOGA	BAGHA PURANA	S-NPP	75.11732	30.68538	13:54:00	D	15.00
2719	MOGA	BAGHA PURANA	S-NPP	74.96859	30.68634	13:54:00	D	7.10
2720	MOGA	BAGHA PURANA	S-NPP	75.03156	30.68886	13:54:00	D	19.60
2721	MOGA	BAGHA PURANA	S-NPP	75.03574	30.68930	13:54:00	D	10.70
2722	MOGA	BAGHA PURANA	S-NPP	75.03099	30.69294	13:54:00	D	2.70
2723	MOGA	BAGHA PURANA	S-NPP	75.14157	30.69623	13:54:00	D	3.90
2724	MOGA	BAGHA PURANA	S-NPP	74.91261	30.69685	13:54:00	D	5.40
2725	MOGA	BAGHA PURANA	S-NPP	74.91615	30.70135	13:54:00	D	11.10
2726	MOGA	BAGHA PURANA	AQUA-1	75.00149	30.70318	13:35:00	D	8.82
2727	MOGA	BAGHA PURANA	AQUA-1	74.94291	30.70385	13:35:00	D	8.50
2728	MOGA	BAGHA PURANA	S-NPP	74.94917	30.70489	13:54:00	D	8.00
2729	MOGA	BAGHA PURANA	S-NPP	75.14466	30.70489	13:54:00	D	10.40
2730	MOGA	BAGHA PURANA	S-NPP	74.95331	30.70534	13:54:00	D	8.00
2731	MOGA	BAGHA PURANA	S-NPP	75.01202	30.70749	13:54:00	D	11.90
2732	MOGA	BAGHA PURANA	S-NPP	74.91499	30.70945	13:54:00	D	4.50
2733	MOGA	BAGHA PURANA	S-NPP	74.91385	30.71756	13:54:00	D	14.70
2734	MOGA	BAGHA PURANA	S-NPP	75.10852	30.71774	13:54:00	D	9.70
2735	MOGA	BAGHA PURANA	S-NPP	75.09109	30.72005	13:54:00	D	2.70
2736	MOGA	BAGHA PURANA	AQUA-1	75.11369	30.72166	13:35:00	D	12.69
2737	MOGA	BAGHA PURANA	S-NPP	75.03860	30.76007	13:54:00	D	6.80
2738	MOGA	BAGHA PURANA	AQUA-1	74.95246	30.76793	13:35:00	D	9.64
2739	MOGA	BAGHA PURANA	S-NPP	75.01996	30.77341	13:54:00	D	1.60
2740	MOGA	BAGHA PURANA	S-NPP	74.97708	30.77722	13:54:00	D	3.20
2741	MOGA	BAGHA PURANA	S-NPP	74.95156	30.77867	13:54:00	D	2.50
2742	MOGA	BAGHA PURANA	S-NPP	74.93325	30.78911	13:54:00	D	6.70
2743	MOGA	MOGA	S-NPP	75.34615	30.69062	13:54:00	D	11.40
2744	MOGA	MOGA	S-NPP	75.35426	30.69571	13:54:00	D	9.60
2745	MOGA	MOGA	S-NPP	75.35504	30.69720	13:54:00	D	8.70
2746	MOGA	MOGA	AQUA-1	75.16903	30.70206	13:35:00	D	10.41
2747	MOGA	MOGA	S-NPP	75.35825	30.70596	13:54:00	D	3.20
2748	MOGA	MOGA	S-NPP	75.35767	30.71012	13:54:00	D	2.10

2749	MOGA	MOGA	S-NPP	75.28709	30.71131	13:54:00	D	7.10
2750	MOGA	MOGA	S-NPP	75.17386	30.71212	13:54:00	D	1.60
2751	MOGA	MOGA	S-NPP	75.34782	30.71755	13:54:00	D	2.10
2752	MOGA	MOGA	AQUA-1	75.18950	30.72452	13:35:00	D	7.83
2753	MOGA	MOGA	S-NPP	75.18067	30.72536	13:54:00	D	6.20
2754	MOGA	MOGA	S-NPP	75.15455	30.72678	13:54:00	D	3.10
2755	MOGA	MOGA	S-NPP	75.24115	30.72753	13:54:00	D	2.60
2756	MOGA	MOGA	S-NPP	75.25406	30.72887	13:54:00	D	5.40
2757	MOGA	MOGA	S-NPP	75.30647	30.73013	13:54:00	D	4.70
2758	MOGA	MOGA	S-NPP	75.27505	30.73526	13:54:00	D	2.00
2759	MOGA	MOGA	S-NPP	75.27448	30.73941	13:54:00	D	2.00
2760	MOGA	MOGA	S-NPP	75.31835	30.73979	13:54:00	D	5.20
2761	MOGA	MOGA	AQUA-1	75.15880	30.74697	13:35:00	D	6.63
2762	MOGA	MOGA	S-NPP	75.28631	30.74905	13:54:00	D	5.20
2763	MOGA	MOGA	S-NPP	75.15115	30.75145	13:54:00	D	4.50
2764	MOGA	MOGA	AQUA-1	75.25088	30.75147	13:35:00	D	13.58
2765	MOGA	MOGA	S-NPP	75.17612	30.75830	13:54:00	D	6.20
2766	MOGA	MOGA	S-NPP	75.11554	30.76013	13:54:00	D	4.20
2767	MOGA	MOGA	S-NPP	75.20175	30.76105	13:54:00	D	14.80
2768	MOGA	MOGA	S-NPP	75.20118	30.76518	13:54:00	D	14.80
2769	MOGA	MOGA	S-NPP	75.24895	30.76610	13:54:00	D	4.80
2770	MOGA	MOGA	AQUA-1	75.27987	30.77093	13:35:00	D	13.95
2771	MOGA	MOGA	S-NPP	75.33610	30.77116	13:54:00	D	4.20
2772	MOGA	MOGA	AQUA-1	75.13614	30.77649	13:35:00	D	22.25
2773	MOGA	MOGA	AQUA-1	75.17926	30.77842	13:35:00	D	10.13
2774	MOGA	MOGA	AQUA-1	75.02522	30.77991	13:35:00	D	32.81
2775	MOGA	MOGA	S-NPP	75.17271	30.78302	13:54:00	D	5.60
2776	MOGA	MOGA	S-NPP	75.16427	30.78415	13:54:00	D	6.10
2777	MOGA	MOGA	S-NPP	75.16853	30.78458	13:54:00	D	9.60
2778	MOGA	MOGA	S-NPP	75.16364	30.78621	13:54:00	D	4.30
2779	MOGA	MOGA	S-NPP	75.16790	30.78667	13:54:00	D	5.60
2780	MOGA	MOGA	S-NPP	75.11093	30.79532	13:54:00	D	3.90

2781	MOGA	MOGA	AQUA-1	74.97463	30.79638	13:35:00	D	10.13
2782	MOGA	MOGA	S-NPP	75.37696	30.79662	13:54:00	D	2.80
2783	MOGA	MOGA	S-NPP	75.12310	30.80075	13:54:00	D	9.60
2784	MOGA	MOGA	S-NPP	74.96533	30.80077	13:54:00	D	2.40
2785	MOGA	MOGA	S-NPP	74.97782	30.80210	13:54:00	D	4.60
2786	MOGA	MOGA	AQUA-1	75.06160	30.80267	13:35:00	D	12.01
2787	MOGA	MOGA	S-NPP	75.26135	30.80666	13:54:00	D	3.70
2788	MOGA	MOGA	S-NPP	75.30527	30.80694	13:54:00	D	4.60
2789	MOGA	MOGA	AQUA-1	75.01385	30.81285	13:35:00	D	13.21
2790	MOGA	MOGA	S-NPP	75.04837	30.81371	13:54:00	D	1.90
2791	MOGA	MOGA	AQUA-1	75.13322	30.81435	13:35:00	D	25.50
2792	MOGA	MOGA	S-NPP	75.08152	30.82138	13:54:00	D	4.60
2793	MOGA	MOGA	AQUA-1	75.25600	30.82153	13:35:00	D	10.65
2794	MOGA	MOGA	S-NPP	75.36964	30.82193	13:54:00	D	3.70
2795	MOGA	MOGA	S-NPP	75.00896	30.82197	13:54:00	D	16.20
2796	MOGA	MOGA	S-NPP	75.01315	30.82242	13:54:00	D	16.20
2797	MOGA	MOGA	S-NPP	75.02457	30.83193	13:54:00	D	9.30
2798	MOGA	MOGA	AQUA-1	75.16903	30.83231	13:35:00	D	9.46
2799	MOGA	MOGA	S-NPP	74.95244	30.83244	13:54:00	D	6.60
2800	MOGA	MOGA	S-NPP	75.27035	30.83701	13:54:00	D	8.40
2801	MOGA	MOGA	S-NPP	75.16112	30.83813	13:54:00	D	9.30
2802	MOGA	MOGA	S-NPP	75.04501	30.83827	13:54:00	D	3.60
2803	MOGA	MOGA	S-NPP	75.01923	30.83965	13:54:00	D	3.00
2804	MOGA	MOGA	AQUA-1	75.06842	30.83980	13:35:00	D	9.18
2805	MOGA	MOGA	S-NPP	75.22112	30.84445	13:54:00	D	2.80
2806	MOGA	MOGA	S-NPP	75.19049	30.84542	13:54:00	D	3.00
2807	MOGA	MOGA	S-NPP	75.06070	30.84827	13:54:00	D	5.90
2808	MOGA	MOGA	S-NPP	75.07334	30.84962	13:54:00	D	3.40
2809	MOGA	MOGA	S-NPP	74.96265	30.85008	13:54:00	D	5.50
2810	MOGA	MOGA	S-NPP	75.05171	30.85145	13:54:00	D	5.40
2811	MOGA	MOGA	S-NPP	75.05592	30.85191	13:54:00	D	9.40
2812	MOGA	MOGA	AQUA-1	75.02886	30.85208	13:35:00	D	25.52

2813	MOGA	MOGA	S-NPP	75.07278	30.85372	13:54:00	D	4.00
2814	MOGA	MOGA	S-NPP	75.02956	30.85736	13:54:00	D	5.50
2815	MOGA	NIHAL SINGH WALA	AQUA-1	75.18779	30.51042	13:35:00	D	28.60
2816	MOGA	NIHAL SINGH WALA	S-NPP	75.22940	30.51290	13:54:00	D	4.50
2817	MOGA	NIHAL SINGH WALA	AQUA-1	75.25805	30.52779	13:35:00	D	13.34
2818	MOGA	NIHAL SINGH WALA	S-NPP	75.36626	30.53145	13:54:00	D	11.60
2819	MOGA	NIHAL SINGH WALA	AQUA-1	75.36855	30.53317	13:35:00	D	20.12
2820	MOGA	NIHAL SINGH WALA	AQUA-1	75.22019	30.54485	13:35:00	D	45.57
2821	MOGA	NIHAL SINGH WALA	AQUA-1	75.30716	30.55384	13:35:00	D	15.03
2822	MOGA	NIHAL SINGH WALA	S-NPP	75.36286	30.55637	13:54:00	D	12.80
2823	MOGA	NIHAL SINGH WALA	S-NPP	75.18381	30.56230	13:54:00	D	2.60
2824	MOGA	NIHAL SINGH WALA	S-NPP	75.31307	30.56790	13:54:00	D	21.80
2825	MOGA	NIHAL SINGH WALA	S-NPP	75.23907	30.56830	13:54:00	D	12.60
2826	MOGA	NIHAL SINGH WALA	AQUA-1	75.24869	30.56859	13:35:00	D	12.04
2827	MOGA	NIHAL SINGH WALA	S-NPP	75.31250	30.57204	13:54:00	D	21.80
2828	MOGA	NIHAL SINGH WALA	S-NPP	75.33839	30.57482	13:54:00	D	13.70
2829	MOGA	NIHAL SINGH WALA	S-NPP	75.30220	30.58353	13:54:00	D	2.60
2830	MOGA	NIHAL SINGH WALA	S-NPP	75.29920	30.58472	13:54:00	D	3.10
2831	MOGA	NIHAL SINGH WALA	S-NPP	75.36903	30.58761	13:54:00	D	9.20
2832	MOGA	NIHAL SINGH WALA	AQUA-1	75.36343	30.58977	13:35:00	D	17.03
2833	MOGA	NIHAL SINGH WALA	S-NPP	75.37135	30.59101	13:54:00	D	10.60
2834	MOGA	NIHAL SINGH WALA	S-NPP	75.21492	30.59699	13:54:00	D	1.80
2835	MOGA	NIHAL SINGH WALA	S-NPP	75.23141	30.60288	13:54:00	D	4.30
2836	MOGA	NIHAL SINGH WALA	AQUA-1	75.36650	30.61762	13:35:00	D	21.38
2837	MOGA	NIHAL SINGH WALA	AQUA-1	75.22190	30.61822	13:35:00	D	6.24
2838	MOGA	NIHAL SINGH WALA	S-NPP	75.36448	30.62087	13:54:00	D	18.40
2839	MOGA	NIHAL SINGH WALA	S-NPP	75.18539	30.62313	13:54:00	D	2.50
2840	MOGA	NIHAL SINGH WALA	S-NPP	75.37204	30.63009	13:54:00	D	4.30
2841	MOGA	NIHAL SINGH WALA	S-NPP	75.34104	30.63108	13:54:00	D	2.80
2842	MOGA	NIHAL SINGH WALA	S-NPP	75.34539	30.63153	13:54:00	D	5.00
2843	MOGA	NIHAL SINGH WALA	S-NPP	75.25739	30.63492	13:54:00	D	8.40
2844	MOGA	NIHAL SINGH WALA	S-NPP	75.26169	30.63537	13:54:00	D	8.40

2845	MOGA	NIHAL SINGH WALA	S-NPP	75.24395	30.63769	13:54:00	D	4.50
2846	MOGA	NIHAL SINGH WALA	S-NPP	75.29986	30.64360	13:54:00	D	5.40
2847	MOGA	NIHAL SINGH WALA	S-NPP	75.33878	30.64769	13:54:00	D	2.30
2848	MOGA	NIHAL SINGH WALA	S-NPP	75.33822	30.65185	13:54:00	D	3.80
2849	MOGA	NIHAL SINGH WALA	S-NPP	75.27231	30.65328	13:54:00	D	9.40
2850	MOGA	NIHAL SINGH WALA	AQUA-1	75.24065	30.65714	13:35:00	D	6.91
2851	MOGA	NIHAL SINGH WALA	S-NPP	75.35501	30.65783	13:54:00	D	4.20
2852	MOGA	NIHAL SINGH WALA	S-NPP	75.24483	30.66292	13:54:00	D	3.20
2853	MOGA	NIHAL SINGH WALA	AQUA-1	75.28158	30.67062	13:35:00	D	10.19
2854	MOGA	NIHAL SINGH WALA	S-NPP	75.21264	30.67620	13:54:00	D	2.70
2855	MOGA	NIHAL SINGH WALA	S-NPP	75.21313	30.67857	13:54:00	D	6.80
2856	MOGA	NIHAL SINGH WALA	S-NPP	75.21207	30.68032	13:54:00	D	3.60
2857	MOGA	NIHAL SINGH WALA	AQUA-1	75.36002	30.68110	13:35:00	D	6.63
2858	MOGA	NIHAL SINGH WALA	AQUA-1	75.25259	30.70505	13:35:00	D	12.35
2859	MUKTSAR	GIDDARBAHA	S-NPP	74.63316	30.09335	13:54:00	D	11.00
2860	MUKTSAR	GIDDARBAHA	AQUA-1	74.58839	30.15184	13:35:00	D	14.13
2861	MUKTSAR	GIDDARBAHA	S-NPP	74.62773	30.15528	13:54:00	D	6.20
2862	MUKTSAR	GIDDARBAHA	S-NPP	74.56262	30.15596	13:54:00	D	3.50
2863	MUKTSAR	GIDDARBAHA	S-NPP	74.58582	30.15859	13:54:00	D	3.50
2864	MUKTSAR	GIDDARBAHA	S-NPP	74.64942	30.16981	13:54:00	D	38.80
2865	MUKTSAR	GIDDARBAHA	S-NPP	74.57426	30.18417	13:54:00	D	3.70
2866	MUKTSAR	GIDDARBAHA	S-NPP	74.71295	30.18506	13:54:00	D	8.60
2867	MUKTSAR	GIDDARBAHA	S-NPP	74.71238	30.18904	13:54:00	D	7.00
2868	MUKTSAR	GIDDARBAHA	S-NPP	74.59113	30.19002	13:54:00	D	3.00
2869	MUKTSAR	GIDDARBAHA	S-NPP	74.59288	30.19154	13:54:00	D	3.00
2870	MUKTSAR	GIDDARBAHA	AQUA-1	74.60936	30.19361	13:35:00	D	9.27
2871	MUKTSAR	GIDDARBAHA	S-NPP	74.60989	30.22424	13:54:00	D	8.10
2872	MUKTSAR	GIDDARBAHA	AQUA-1	74.59095	30.23632	13:35:00	D	30.59
2873	MUKTSAR	GIDDARBAHA	S-NPP	74.58253	30.24934	13:54:00	D	7.70
2874	MUKTSAR	GIDDARBAHA	AQUA-1	74.68742	30.25033	13:35:00	D	20.00
2875	MUKTSAR	GIDDARBAHA	S-NPP	74.57613	30.25264	13:54:00	D	7.10
2876	MUKTSAR	GIDDARBAHA	AQUA-1	74.64722	30.25290	13:35:00	D	7.80

2877	MUKTSAR	GIDDARBAHA	S-NPP	74.69517	30.25383	13:54:00	D	8.90
2878	MUKTSAR	GIDDARBAHA	S-NPP	74.58081	30.26121	13:54:00	D	10.70
2879	MUKTSAR	GIDDARBAHA	S-NPP	74.63344	30.26713	13:54:00	D	4.60
2880	MUKTSAR	GIDDARBAHA	S-NPP	74.56744	30.27175	13:54:00	D	29.40
2881	MUKTSAR	GIDDARBAHA	S-NPP	74.63759	30.27970	13:54:00	D	4.80
2882	MUKTSAR	GIDDARBAHA	S-NPP	74.57212	30.28032	13:54:00	D	1.90
2883	MUKTSAR	GIDDARBAHA	S-NPP	74.64346	30.28036	13:54:00	D	4.80
2884	MUKTSAR	GIDDARBAHA	S-NPP	74.69115	30.28170	13:54:00	D	5.60
2885	MUKTSAR	GIDDARBAHA	S-NPP	74.60715	30.28431	13:54:00	D	5.30
2886	MUKTSAR	GIDDARBAHA	S-NPP	74.60450	30.28605	13:54:00	D	6.30
2887	MUKTSAR	GIDDARBAHA	AQUA-1	74.64722	30.28883	13:35:00	D	13.72
2888	MUKTSAR	GIDDARBAHA	AQUA-1	74.59299	30.29243	13:35:00	D	37.57
2889	MUKTSAR	GIDDARBAHA	S-NPP	74.57623	30.29285	13:54:00	D	8.20
2890	MUKTSAR	GIDDARBAHA	S-NPP	74.58206	30.29352	13:54:00	D	8.20
2891	MUKTSAR	GIDDARBAHA	S-NPP	74.69537	30.29431	13:54:00	D	21.70
2892	MUKTSAR	GIDDARBAHA	S-NPP	74.57352	30.29477	13:54:00	D	16.80
2893	MUKTSAR	GIDDARBAHA	AQUA-1	74.68644	30.29482	13:35:00	D	30.24
2894	MUKTSAR	GIDDARBAHA	S-NPP	74.57936	30.29540	13:54:00	D	10.20
2895	MUKTSAR	GIDDARBAHA	S-NPP	74.69285	30.29553	13:54:00	D	13.90
2896	MUKTSAR	GIDDARBAHA	S-NPP	74.58521	30.29604	13:54:00	D	10.20
2897	MUKTSAR	GIDDARBAHA	S-NPP	74.67707	30.29628	13:54:00	D	6.30
2898	MUKTSAR	GIDDARBAHA	S-NPP	74.58149	30.29748	13:54:00	D	10.50
2899	MUKTSAR	GIDDARBAHA	S-NPP	74.67453	30.29761	13:54:00	D	17.90
2900	MUKTSAR	GIDDARBAHA	S-NPP	74.73689	30.29900	13:54:00	D	10.00
2901	MUKTSAR	GIDDARBAHA	S-NPP	74.73444	30.29996	13:54:00	D	8.60
2902	MUKTSAR	GIDDARBAHA	S-NPP	74.67650	30.30026	13:54:00	D	12.60
2903	MUKTSAR	GIDDARBAHA	S-NPP	74.73037	30.30232	13:54:00	D	10.00
2904	MUKTSAR	GIDDARBAHA	S-NPP	74.59259	30.30277	13:54:00	D	4.80
2905	MUKTSAR	GIDDARBAHA	S-NPP	74.72791	30.30332	13:54:00	D	10.60
2906	MUKTSAR	GIDDARBAHA	S-NPP	74.52410	30.30943	13:54:00	D	7.00
2907	MUKTSAR	GIDDARBAHA	S-NPP	74.60690	30.31046	13:54:00	D	18.10
2908	MUKTSAR	GIDDARBAHA	S-NPP	74.69054	30.31146	13:54:00	D	8.70

2909	MUKTSAR	GIDDARBAHA	S-NPP	74.68068	30.31287	13:54:00	D	4.80
2910	MUKTSAR	GIDDARBAHA	S-NPP	74.69250	30.31422	13:54:00	D	7.80
2911	MUKTSAR	GIDDARBAHA	S-NPP	74.60633	30.31443	13:54:00	D	18.10
2912	MUKTSAR	GIDDARBAHA	S-NPP	74.62981	30.31699	13:54:00	D	6.40
2913	MUKTSAR	GIDDARBAHA	S-NPP	74.58762	30.32043	13:54:00	D	7.70
2914	MUKTSAR	GIDDARBAHA	AQUA-1	74.61141	30.32177	13:35:00	D	39.52
2915	MUKTSAR	GIDDARBAHA	S-NPP	74.56950	30.32246	13:54:00	D	8.90
2916	MUKTSAR	GIDDARBAHA	S-NPP	74.68290	30.32277	13:54:00	D	3.80
2917	MUKTSAR	GIDDARBAHA	S-NPP	74.52178	30.32522	13:54:00	D	9.80
2918	MUKTSAR	GIDDARBAHA	S-NPP	74.56893	30.32642	13:54:00	D	8.90
2919	MUKTSAR	GIDDARBAHA	S-NPP	74.76679	30.32778	13:54:00	D	7.80
2920	MUKTSAR	GIDDARBAHA	S-NPP	74.62164	30.33222	13:54:00	D	4.50
2921	MUKTSAR	GIDDARBAHA	S-NPP	74.60345	30.33425	13:54:00	D	36.70
2922	MUKTSAR	GIDDARBAHA	S-NPP	74.68710	30.33536	13:54:00	D	11.50
2923	MUKTSAR	GIDDARBAHA	S-NPP	74.76564	30.33578	13:54:00	D	17.10
2924	MUKTSAR	GIDDARBAHA	S-NPP	74.69302	30.33600	13:54:00	D	11.60
2925	MUKTSAR	GIDDARBAHA	AQUA-1	74.66768	30.33824	13:35:00	D	9.39
2926	MUKTSAR	GIDDARBAHA	S-NPP	74.69187	30.34397	13:54:00	D	5.60
2927	MUKTSAR	GIDDARBAHA	S-NPP	74.76393	30.34778	13:54:00	D	3.20
2928	MUKTSAR	GIDDARBAHA	S-NPP	74.69724	30.34861	13:54:00	D	5.60
2929	MUKTSAR	GIDDARBAHA	S-NPP	74.79389	30.35105	13:54:00	D	9.70
2930	MUKTSAR	GIDDARBAHA	S-NPP	74.58301	30.35211	13:54:00	D	5.20
2931	MUKTSAR	GIDDARBAHA	S-NPP	74.69666	30.35260	13:54:00	D	12.30
2932	MUKTSAR	GIDDARBAHA	S-NPP	74.76277	30.35579	13:54:00	D	8.90
2933	MUKTSAR	GIDDARBAHA	S-NPP	74.60587	30.35869	13:54:00	D	7.30
2934	MUKTSAR	GIDDARBAHA	S-NPP	74.76220	30.35979	13:54:00	D	11.80
2935	MUKTSAR	GIDDARBAHA	S-NPP	74.65353	30.35996	13:54:00	D	6.80
2936	MUKTSAR	GIDDARBAHA	S-NPP	74.74370	30.36182	13:54:00	D	8.60
2937	MUKTSAR	GIDDARBAHA	S-NPP	74.75565	30.36313	13:54:00	D	3.80
2938	MUKTSAR	GIDDARBAHA	S-NPP	74.68309	30.36324	13:54:00	D	1.90
2939	MUKTSAR	GIDDARBAHA	AQUA-1	74.69667	30.36369	13:35:00	D	12.50
2940	MUKTSAR	GIDDARBAHA	AQUA-1	74.79046	30.36519	13:35:00	D	13.24

2941	MUKTSAR	GIDDARBAHA	S-NPP	74.79161	30.36707	13:54:00	D	9.50
2942	MUKTSAR	GIDDARBAHA	S-NPP	74.72467	30.36784	13:54:00	D	5.20
2943	MUKTSAR	GIDDARBAHA	S-NPP	74.62236	30.36860	13:54:00	D	5.80
2944	MUKTSAR	GIDDARBAHA	S-NPP	74.58598	30.37257	13:54:00	D	8.50
2945	MUKTSAR	GIDDARBAHA	S-NPP	74.60358	30.37455	13:54:00	D	3.00
2946	MUKTSAR	GIDDARBAHA	S-NPP	74.79548	30.37564	13:54:00	D	3.80
2947	MUKTSAR	GIDDARBAHA	S-NPP	74.71700	30.37915	13:54:00	D	4.50
2948	MUKTSAR	GIDDARBAHA	S-NPP	74.79891	30.38009	13:54:00	D	6.30
2949	MUKTSAR	GIDDARBAHA	S-NPP	74.66248	30.38117	13:54:00	D	18.40
2950	MUKTSAR	GIDDARBAHA	S-NPP	74.68024	30.38316	13:54:00	D	7.20
2951	MUKTSAR	GIDDARBAHA	AQUA-1	74.74238	30.38405	13:35:00	D	15.51
2952	MUKTSAR	GIDDARBAHA	S-NPP	74.59013	30.38512	13:54:00	D	6.90
2953	MUKTSAR	GIDDARBAHA	AQUA-1	74.65575	30.39064	13:35:00	D	15.48
2954	MUKTSAR	GIDDARBAHA	AQUA-1	74.77853	30.39064	13:35:00	D	22.62
2955	MUKTSAR	GIDDARBAHA	S-NPP	74.64304	30.39111	13:54:00	D	28.50
2956	MUKTSAR	GIDDARBAHA	S-NPP	74.72124	30.39180	13:54:00	D	16.30
2957	MUKTSAR	GIDDARBAHA	S-NPP	74.61891	30.39242	13:54:00	D	3.70
2958	MUKTSAR	GIDDARBAHA	S-NPP	74.73316	30.39313	13:54:00	D	6.30
2959	MUKTSAR	GIDDARBAHA	AQUA-1	74.68644	30.39364	13:35:00	D	18.21
2960	MUKTSAR	GIDDARBAHA	S-NPP	74.66667	30.39377	13:54:00	D	3.60
2961	MUKTSAR	GIDDARBAHA	S-NPP	74.70283	30.39379	13:54:00	D	8.70
2962	MUKTSAR	GIDDARBAHA	AQUA-1	74.59215	30.39505	13:35:00	D	19.01
2963	MUKTSAR	GIDDARBAHA	S-NPP	74.59265	30.39590	13:54:00	D	4.00
2964	MUKTSAR	GIDDARBAHA	S-NPP	74.69630	30.39711	13:54:00	D	8.70
2965	MUKTSAR	GIDDARBAHA	S-NPP	74.74453	30.39847	13:54:00	D	18.90
2966	MUKTSAR	GIDDARBAHA	S-NPP	74.75051	30.39914	13:54:00	D	18.90
2967	MUKTSAR	GIDDARBAHA	S-NPP	74.66997	30.40015	13:54:00	D	3.80
2968	MUKTSAR	GIDDARBAHA	S-NPP	74.69574	30.40110	13:54:00	D	6.90
2969	MUKTSAR	GIDDARBAHA	S-NPP	74.67146	30.40240	13:54:00	D	6.70
2970	MUKTSAR	GIDDARBAHA	S-NPP	74.71896	30.40777	13:54:00	D	4.40
2971	MUKTSAR	GIDDARBAHA	S-NPP	74.71700	30.40921	13:54:00	D	6.80
2972	MUKTSAR	GIDDARBAHA	S-NPP	74.72297	30.40985	13:54:00	D	10.00

2973	MUKTSAR	GIDDARBAHA	S-NPP	74.72894	30.41049	13:54:00	D	10.00
2974	MUKTSAR	GIDDARBAHA	AQUA-1	74.73760	30.41160	13:35:00	D	25.01
2975	MUKTSAR	GIDDARBAHA	S-NPP	74.72435	30.41244	13:54:00	D	22.80
2976	MUKTSAR	GIDDARBAHA	S-NPP	74.72837	30.41449	13:54:00	D	14.90
2977	MUKTSAR	GIDDARBAHA	S-NPP	74.71783	30.41576	13:54:00	D	22.80
2978	MUKTSAR	GIDDARBAHA	S-NPP	74.69346	30.41705	13:54:00	D	3.70
2979	MUKTSAR	GIDDARBAHA	S-NPP	74.72181	30.41784	13:54:00	D	14.90
2980	MUKTSAR	GIDDARBAHA	S-NPP	74.72009	30.42983	13:54:00	D	22.10
2981	MUKTSAR	GIDDARBAHA	S-NPP	74.69566	30.43125	13:54:00	D	5.10
2982	MUKTSAR	GIDDARBAHA	S-NPP	74.62340	30.43148	13:54:00	D	4.40
2983	MUKTSAR	GIDDARBAHA	AQUA-1	74.68303	30.43256	13:35:00	D	25.38
2984	MUKTSAR	GIDDARBAHA	S-NPP	74.71952	30.43382	13:54:00	D	22.10
2985	MUKTSAR	GIDDARBAHA	S-NPP	74.64702	30.43406	13:54:00	D	7.10
2986	MUKTSAR	GIDDARBAHA	AQUA-1	74.64722	30.43706	13:35:00	D	16.30
2987	MUKTSAR	GIDDARBAHA	S-NPP	74.62814	30.44008	13:54:00	D	13.00
2988	MUKTSAR	GIDDARBAHA	S-NPP	74.67016	30.44063	13:54:00	D	3.70
2989	MUKTSAR	GIDDARBAHA	S-NPP	74.71240	30.44117	13:54:00	D	8.00
2990	MUKTSAR	GIDDARBAHA	S-NPP	74.60398	30.44146	13:54:00	D	10.80
2991	MUKTSAR	GIDDARBAHA	S-NPP	74.71837	30.44181	13:54:00	D	11.90
2992	MUKTSAR	GIDDARBAHA	S-NPP	74.72434	30.44246	13:54:00	D	11.90
2993	MUKTSAR	GIDDARBAHA	S-NPP	74.65180	30.44267	13:54:00	D	13.30
2994	MUKTSAR	GIDDARBAHA	S-NPP	74.60930	30.44608	13:54:00	D	4.80
2995	MUKTSAR	GIDDARBAHA	S-NPP	74.72861	30.45511	13:54:00	D	7.10
2996	MUKTSAR	GIDDARBAHA	S-NPP	74.67380	30.45722	13:54:00	D	37.10
2997	MUKTSAR	GIDDARBAHA	S-NPP	74.63537	30.47319	13:54:00	D	4.40
2998	MUKTSAR	GIDDARBAHA	AQUA-1	74.64552	30.47449	13:35:00	D	27.44
2999	MUKTSAR	MALAUT	AQUA-1	74.62164	29.91603	13:35:00	D	10.03
3000	MUKTSAR	MALAUT	S-NPP	74.54374	29.94770	13:54:00	D	42.20
3001	MUKTSAR	MALAUT	S-NPP	74.47240	29.95122	13:54:00	D	4.80
3002	MUKTSAR	MALAUT	S-NPP	74.47352	29.95158	13:54:00	D	6.30
3003	MUKTSAR	MALAUT	S-NPP	74.54317	29.95163	13:54:00	D	42.20
3004	MUKTSAR	MALAUT	AQUA-1	74.62164	29.95466	13:35:00	D	7.27

3005	MUKTSAR	MALAUT	S-NPP	74.47182	29.95514	13:54:00	D	4.80
3006	MUKTSAR	MALAUT	S-NPP	74.47295	29.95550	13:54:00	D	5.30
3007	MUKTSAR	MALAUT	S-NPP	74.44282	29.95592	13:54:00	D	3.50
3008	MUKTSAR	MALAUT	S-NPP	74.44399	29.95611	13:54:00	D	4.00
3009	MUKTSAR	MALAUT	S-NPP	74.61865	29.95627	13:54:00	D	2.60
3010	MUKTSAR	MALAUT	S-NPP	74.68143	29.97147	13:54:00	D	6.60
3011	MUKTSAR	MALAUT	AQUA-1	74.45453	29.97742	13:35:00	D	6.11
3012	MUKTSAR	MALAUT	AQUA-1	74.47840	29.97891	13:35:00	D	7.34
3013	MUKTSAR	MALAUT	AQUA-1	74.50227	29.98041	13:35:00	D	22.91
3014	MUKTSAR	MALAUT	S-NPP	74.63468	30.00104	13:54:00	D	4.40
3015	MUKTSAR	MALAUT	S-NPP	74.63410	30.00499	13:54:00	D	4.40
3016	MUKTSAR	MALAUT	S-NPP	74.66266	30.01217	13:54:00	D	9.30
3017	MUKTSAR	MALAUT	S-NPP	74.58543	30.01565	13:54:00	D	8.70
3018	MUKTSAR	MALAUT	S-NPP	74.66678	30.02470	13:54:00	D	4.10
3019	MUKTSAR	MALAUT	AQUA-1	74.42929	30.03012	13:35:00	D	18.13
3020	MUKTSAR	MALAUT	S-NPP	74.65396	30.03132	13:54:00	D	7.40
3021	MUKTSAR	MALAUT	AQUA-1	74.65745	30.03281	13:35:00	D	10.05
3022	MUKTSAR	MALAUT	AQUA-1	74.50296	30.03551	13:35:00	D	36.24
3023	MUKTSAR	MALAUT	S-NPP	74.50546	30.04263	13:54:00	D	9.00
3024	MUKTSAR	MALAUT	S-NPP	74.44041	30.05110	13:54:00	D	16.90
3025	MUKTSAR	MALAUT	S-NPP	74.61448	30.05904	13:54:00	D	12.90
3026	MUKTSAR	MALAUT	S-NPP	74.47684	30.06243	13:54:00	D	6.80
3027	MUKTSAR	MALAUT	S-NPP	74.48257	30.06305	13:54:00	D	6.80
3028	MUKTSAR	MALAUT	AQUA-1	74.63415	30.06326	13:35:00	D	28.58
3029	MUKTSAR	MALAUT	S-NPP	74.47916	30.06355	13:54:00	D	9.90
3030	MUKTSAR	MALAUT	S-NPP	74.57800	30.06693	13:54:00	D	11.60
3031	MUKTSAR	MALAUT	AQUA-1	74.55343	30.06725	13:35:00	D	9.80
3032	MUKTSAR	MALAUT	S-NPP	74.48772	30.06760	13:54:00	D	4.40
3033	MUKTSAR	MALAUT	S-NPP	74.55260	30.08004	13:54:00	D	4.40
3034	MUKTSAR	MALAUT	S-NPP	74.53828	30.08114	13:54:00	D	17.60
3035	MUKTSAR	MALAUT	S-NPP	74.54982	30.08240	13:54:00	D	5.40
3036	MUKTSAR	MALAUT	AQUA-1	74.46817	30.08821	13:35:00	D	11.40

3037	MUKTSAR	MALAUT	S-NPP	74.63106	30.09128	13:54:00	D	8.50
3038	MUKTSAR	MALAUT	AQUA-1	74.63528	30.09420	13:35:00	D	23.17
3039	MUKTSAR	MALAUT	S-NPP	74.55330	30.09880	13:54:00	D	5.60
3040	MUKTSAR	MALAUT	AQUA-1	74.55514	30.10019	13:35:00	D	10.54
3041	MUKTSAR	MALAUT	S-NPP	74.52332	30.10349	13:54:00	D	9.20
3042	MUKTSAR	MALAUT	AQUA-1	74.51421	30.10917	13:35:00	D	20.15
3043	MUKTSAR	MALAUT	S-NPP	74.40609	30.11028	13:54:00	D	7.80
3044	MUKTSAR	MALAUT	S-NPP	74.50433	30.11336	13:54:00	D	10.30
3045	MUKTSAR	MALAUT	S-NPP	74.41689	30.11548	13:54:00	D	7.60
3046	MUKTSAR	MALAUT	S-NPP	74.49629	30.12844	13:54:00	D	4.10
3047	MUKTSAR	MALAUT	AQUA-1	74.44259	30.14061	13:35:00	D	23.30
3048	MUKTSAR	MALAUT	AQUA-1	74.51592	30.14211	13:35:00	D	48.90
3049	MUKTSAR	MALAUT	S-NPP	74.48252	30.14285	13:54:00	D	5.60
3050	MUKTSAR	MALAUT	S-NPP	74.50492	30.14940	13:54:00	D	20.20
3051	MUKTSAR	MALAUT	S-NPP	74.41115	30.15460	13:54:00	D	3.30
3052	MUKTSAR	MALAUT	AQUA-1	74.54491	30.15708	13:35:00	D	11.81
3053	MUKTSAR	MALAUT	AQUA-1	74.45794	30.16756	13:35:00	D	14.89
3054	MUKTSAR	MALAUT	S-NPP	74.53482	30.17187	13:54:00	D	7.60
3055	MUKTSAR	MALAUT	S-NPP	74.53663	30.17304	13:54:00	D	13.00
3056	MUKTSAR	MALAUT	AQUA-1	74.57048	30.17565	13:35:00	D	8.51
3057	MUKTSAR	MALAUT	S-NPP	74.53425	30.17581	13:54:00	D	7.60
3058	MUKTSAR	MALAUT	S-NPP	74.43420	30.18083	13:54:00	D	1.80
3059	MUKTSAR	MALAUT	S-NPP	74.55047	30.18559	13:54:00	D	3.40
3060	MUKTSAR	MALAUT	S-NPP	74.55227	30.18686	13:54:00	D	5.00
3061	MUKTSAR	MALAUT	S-NPP	74.54932	30.19348	13:54:00	D	6.80
3062	MUKTSAR	MALAUT	S-NPP	74.41875	30.20698	13:54:00	D	4.90
3063	MUKTSAR	MALAUT	AQUA-1	74.52444	30.20798	13:35:00	D	7.57
3064	MUKTSAR	MALAUT	S-NPP	74.36639	30.20905	13:54:00	D	6.40
3065	MUKTSAR	MALAUT	S-NPP	74.37775	30.21033	13:54:00	D	10.10
3066	MUKTSAR	MALAUT	AQUA-1	74.42213	30.21697	13:35:00	D	21.69
3067	MUKTSAR	MALAUT	S-NPP	74.52214	30.21853	13:54:00	D	53.70
3068	MUKTSAR	MALAUT	S-NPP	74.51001	30.22118	13:54:00	D	5.00

3069	MUKTSAR	MALAUT	S-NPP	74.51521	30.22576	13:54:00	D	20.30
3070	MUKTSAR	MALAUT	S-NPP	74.39193	30.23181	13:54:00	D	9.20
3071	MUKTSAR	MALAUT	S-NPP	74.53082	30.23953	13:54:00	D	24.60
3072	MUKTSAR	MALAUT	S-NPP	74.42500	30.24354	13:54:00	D	4.40
3073	MUKTSAR	MALAUT	S-NPP	74.49389	30.25137	13:54:00	D	4.70
3074	MUKTSAR	MALAUT	S-NPP	74.35382	30.25526	13:54:00	D	5.30
3075	MUKTSAR	MALAUT	S-NPP	74.40557	30.25725	13:54:00	D	6.70
3076	MUKTSAR	MALAUT	S-NPP	74.35078	30.25849	13:54:00	D	4.60
3077	MUKTSAR	MALAUT	S-NPP	74.40500	30.26117	13:54:00	D	8.10
3078	MUKTSAR	MALAUT	AQUA-1	74.43918	30.26488	13:35:00	D	8.83
3079	MUKTSAR	MALAUT	S-NPP	74.38676	30.26702	13:54:00	D	3.90
3080	MUKTSAR	MALAUT	S-NPP	74.39574	30.26739	13:54:00	D	7.10
3081	MUKTSAR	MALAUT	S-NPP	74.39815	30.26834	13:54:00	D	8.30
3082	MUKTSAR	MALAUT	S-NPP	74.44212	30.26847	13:54:00	D	36.60
3083	MUKTSAR	MALAUT	S-NPP	74.44445	30.26970	13:54:00	D	60.90
3084	MUKTSAR	MALAUT	S-NPP	74.44154	30.27240	13:54:00	D	36.60
3085	MUKTSAR	MALAUT	S-NPP	74.44388	30.27362	13:54:00	D	8.60
3086	MUKTSAR	MALAUT	S-NPP	74.48759	30.27742	13:54:00	D	2.30
3087	MUKTSAR	MALAUT	S-NPP	74.46396	30.27884	13:54:00	D	19.60
3088	MUKTSAR	MALAUT	S-NPP	74.46627	30.28020	13:54:00	D	40.60
3089	MUKTSAR	MALAUT	S-NPP	74.46339	30.28276	13:54:00	D	19.60
3090	MUKTSAR	MALAUT	S-NPP	74.45995	30.28347	13:54:00	D	8.80
3091	MUKTSAR	MALAUT	S-NPP	74.46223	30.29063	13:54:00	D	5.90
3092	MUKTSAR	MALAUT	S-NPP	74.49969	30.29206	13:54:00	D	3.00
3093	MUKTSAR	MALAUT	S-NPP	74.49685	30.29443	13:54:00	D	4.00
3094	MUKTSAR	MALAUT	AQUA-1	74.31725	30.29557	13:35:00	D	16.96
3095	MUKTSAR	MALAUT	S-NPP	74.31609	30.29827	13:54:00	D	10.30
3096	MUKTSAR	MALAUT	S-NPP	74.50785	30.29963	13:54:00	D	7.00
3097	MUKTSAR	MALAUT	S-NPP	74.33308	30.30017	13:54:00	D	14.40
3098	MUKTSAR	MALAUT	AQUA-1	74.50568	30.30830	13:35:00	D	24.11
3099	MUKTSAR	MALAUT	S-NPP	74.49975	30.31476	13:54:00	D	4.10
3100	MUKTSAR	MALAUT	S-NPP	74.33077	30.31579	13:54:00	D	3.40

3101	MUKTSAR	MALAUT	S-NPP	74.48126	30.32071	13:54:00	D	13.30
3102	MUKTSAR	MALAUT	S-NPP	74.48702	30.32136	13:54:00	D	13.30
3103	MUKTSAR	MALAUT	S-NPP	74.42258	30.32215	13:54:00	D	8.20
3104	MUKTSAR	MALAUT	S-NPP	74.38133	30.36528	13:54:00	D	2.70
3105	MUKTSAR	MALAUT	AQUA-1	74.39427	30.36868	13:35:00	D	18.80
3106	MUKTSAR	MUKTSAR	AQUA-1	74.46612	30.33914	13:35:00	D	8.66
3107	MUKTSAR	MUKTSAR	S-NPP	74.48994	30.34169	13:54:00	D	6.00
3108	MUKTSAR	MUKTSAR	S-NPP	74.45992	30.34632	13:54:00	D	38.10
3109	MUKTSAR	MUKTSAR	S-NPP	74.45936	30.35025	13:54:00	D	5.30
3110	MUKTSAR	MUKTSAR	AQUA-1	74.44771	30.36519	13:35:00	D	41.82
3111	MUKTSAR	MUKTSAR	AQUA-1	74.50270	30.37305	13:35:00	D	21.41
3112	MUKTSAR	MUKTSAR	S-NPP	74.45014	30.37319	13:54:00	D	4.10
3113	MUKTSAR	MUKTSAR	S-NPP	74.44775	30.37622	13:54:00	D	5.50
3114	MUKTSAR	MUKTSAR	S-NPP	74.44958	30.37712	13:54:00	D	4.10
3115	MUKTSAR	MUKTSAR	S-NPP	74.38339	30.37718	13:54:00	D	16.30
3116	MUKTSAR	MUKTSAR	S-NPP	74.38533	30.37769	13:54:00	D	28.20
3117	MUKTSAR	MUKTSAR	S-NPP	74.38911	30.37781	13:54:00	D	16.30
3118	MUKTSAR	MUKTSAR	S-NPP	74.49057	30.37781	13:54:00	D	6.80
3119	MUKTSAR	MUKTSAR	S-NPP	74.45294	30.38078	13:54:00	D	23.00
3120	MUKTSAR	MUKTSAR	S-NPP	74.42355	30.38157	13:54:00	D	5.50
3121	MUKTSAR	MUKTSAR	S-NPP	74.45476	30.38171	13:54:00	D	24.80
3122	MUKTSAR	MUKTSAR	S-NPP	74.42543	30.38233	13:54:00	D	6.60
3123	MUKTSAR	MUKTSAR	S-NPP	74.47605	30.38329	13:54:00	D	5.00
3124	MUKTSAR	MUKTSAR	S-NPP	74.44267	30.38432	13:54:00	D	4.40
3125	MUKTSAR	MUKTSAR	S-NPP	74.47785	30.38436	13:54:00	D	4.30
3126	MUKTSAR	MUKTSAR	S-NPP	74.51610	30.39165	13:54:00	D	2.60
3127	MUKTSAR	MUKTSAR	S-NPP	74.51784	30.39296	13:54:00	D	4.10
3128	MUKTSAR	MUKTSAR	S-NPP	74.48011	30.39574	13:54:00	D	18.20
3129	MUKTSAR	MUKTSAR	S-NPP	74.48190	30.39684	13:54:00	D	9.20
3130	MUKTSAR	MUKTSAR	S-NPP	74.51088	30.40019	13:54:00	D	2.10
3131	MUKTSAR	MUKTSAR	AQUA-1	74.38632	30.40112	13:35:00	D	43.52
3132	MUKTSAR	MUKTSAR	S-NPP	74.47318	30.40299	13:54:00	D	6.90

3133	MUKTSAR	MUKTSAR	S-NPP	74.51437	30.40349	13:54:00	D	5.00
3134	MUKTSAR	MUKTSAR	AQUA-1	74.54798	30.40921	13:35:00	D	20.40
3135	MUKTSAR	MUKTSAR	S-NPP	74.44254	30.41162	13:54:00	D	3.70
3136	MUKTSAR	MUKTSAR	S-NPP	74.56574	30.41713	13:54:00	D	5.30
3137	MUKTSAR	MUKTSAR	S-NPP	74.48244	30.42002	13:54:00	D	26.50
3138	MUKTSAR	MUKTSAR	S-NPP	74.41203	30.42020	13:54:00	D	15.40
3139	MUKTSAR	MUKTSAR	S-NPP	74.41776	30.42084	13:54:00	D	15.40
3140	MUKTSAR	MUKTSAR	S-NPP	74.42352	30.42149	13:54:00	D	13.90
3141	MUKTSAR	MUKTSAR	S-NPP	74.57690	30.42237	13:54:00	D	9.10
3142	MUKTSAR	MUKTSAR	S-NPP	74.41145	30.42413	13:54:00	D	15.40
3143	MUKTSAR	MUKTSAR	S-NPP	74.57631	30.42634	13:54:00	D	9.10
3144	MUKTSAR	MUKTSAR	AQUA-1	74.38120	30.42807	13:35:00	D	7.68
3145	MUKTSAR	MUKTSAR	S-NPP	74.39307	30.43005	13:54:00	D	10.10
3146	MUKTSAR	MUKTSAR	AQUA-1	74.33720	30.43256	13:35:00	D	15.90
3147	MUKTSAR	MUKTSAR	AQUA-1	74.42838	30.43356	13:35:00	D	13.88
3148	MUKTSAR	MUKTSAR	AQUA-1	74.56230	30.43616	13:35:00	D	13.85
3149	MUKTSAR	MUKTSAR	S-NPP	74.59866	30.43685	13:54:00	D	10.00
3150	MUKTSAR	MUKTSAR	S-NPP	74.33305	30.44317	13:54:00	D	10.60
3151	MUKTSAR	MUKTSAR	S-NPP	74.57343	30.44615	13:54:00	D	8.50
3152	MUKTSAR	MUKTSAR	S-NPP	74.43159	30.44636	13:54:00	D	42.10
3153	MUKTSAR	MUKTSAR	S-NPP	74.60225	30.45337	13:54:00	D	6.30
3154	MUKTSAR	MUKTSAR	S-NPP	74.60168	30.45734	13:54:00	D	41.40
3155	MUKTSAR	MUKTSAR	S-NPP	74.58344	30.45934	13:54:00	D	11.40
3156	MUKTSAR	MUKTSAR	S-NPP	74.48830	30.46075	13:54:00	D	5.00
3157	MUKTSAR	MUKTSAR	S-NPP	74.42872	30.46601	13:54:00	D	9.00
3158	MUKTSAR	MUKTSAR	S-NPP	74.73230	30.47176	13:54:00	D	17.20
3159	MUKTSAR	MUKTSAR	S-NPP	74.73830	30.47242	13:54:00	D	13.60
3160	MUKTSAR	MUKTSAR	S-NPP	74.68282	30.47847	13:54:00	D	15.70
3161	MUKTSAR	MUKTSAR	S-NPP	74.73116	30.47976	13:54:00	D	9.40
3162	MUKTSAR	MUKTSAR	AQUA-1	74.68644	30.48047	13:35:00	D	29.07
3163	MUKTSAR	MUKTSAR	S-NPP	74.68224	30.48246	13:54:00	D	8.10
3164	MUKTSAR	MUKTSAR	S-NPP	74.76112	30.48307	13:54:00	D	12.60

3165	MUKTSAR	MUKTSAR	S-NPP	74.68821	30.48312	13:54:00	D	6.30
3166	MUKTSAR	MUKTSAR	S-NPP	74.59766	30.48513	13:54:00	D	16.10
3167	MUKTSAR	MUKTSAR	S-NPP	74.71805	30.48643	13:54:00	D	8.80
3168	MUKTSAR	MUKTSAR	S-NPP	74.59709	30.48910	13:54:00	D	14.00
3169	MUKTSAR	MUKTSAR	AQUA-1	74.44259	30.49095	13:35:00	D	15.41
3170	MUKTSAR	MUKTSAR	S-NPP	74.59652	30.49307	13:54:00	D	14.00
3171	MUKTSAR	MUKTSAR	S-NPP	74.66807	30.49708	13:54:00	D	12.90
3172	MUKTSAR	MUKTSAR	S-NPP	74.66155	30.50040	13:54:00	D	12.90
3173	MUKTSAR	MUKTSAR	S-NPP	74.66749	30.50107	13:54:00	D	12.90
3174	MUKTSAR	MUKTSAR	S-NPP	74.57127	30.50230	13:54:00	D	11.30
3175	MUKTSAR	MUKTSAR	S-NPP	74.56973	30.50411	13:54:00	D	11.30
3176	MUKTSAR	MUKTSAR	S-NPP	74.47971	30.51042	13:54:00	D	7.20
3177	MUKTSAR	MUKTSAR	S-NPP	74.57547	30.51487	13:54:00	D	4.00
3178	MUKTSAR	MUKTSAR	S-NPP	74.52580	30.51947	13:54:00	D	1.80
3179	MUKTSAR	MUKTSAR	S-NPP	74.57922	30.52126	13:54:00	D	4.40
3180	MUKTSAR	MUKTSAR	AQUA-1	74.67408	30.52127	13:35:00	D	30.18
3181	MUKTSAR	MUKTSAR	S-NPP	74.44838	30.52300	13:54:00	D	6.10
3182	MUKTSAR	MUKTSAR	S-NPP	74.57864	30.52522	13:54:00	D	4.40
3183	MUKTSAR	MUKTSAR	AQUA-1	74.59436	30.52539	13:35:00	D	10.93
3184	MUKTSAR	MUKTSAR	S-NPP	74.67598	30.52634	13:54:00	D	5.80
3185	MUKTSAR	MUKTSAR	S-NPP	74.67459	30.52752	13:54:00	D	5.60
3186	MUKTSAR	MUKTSAR	AQUA-1	74.42468	30.52913	13:35:00	D	16.09
3187	MUKTSAR	MUKTSAR	AQUA-1	74.48571	30.53138	13:35:00	D	11.75
3188	MUKTSAR	MUKTSAR	S-NPP	74.42352	30.53224	13:54:00	D	7.70
3189	MUKTSAR	MUKTSAR	AQUA-1	74.52274	30.53437	13:35:00	D	14.17
3190	MUKTSAR	MUKTSAR	S-NPP	74.42294	30.53618	13:54:00	D	34.60
3191	MUKTSAR	MUKTSAR	S-NPP	74.48150	30.53868	13:54:00	D	18.80
3192	MUKTSAR	MUKTSAR	S-NPP	74.67287	30.53949	13:54:00	D	4.20
3193	MUKTSAR	MUKTSAR	S-NPP	74.49315	30.53997	13:54:00	D	9.40
3194	MUKTSAR	MUKTSAR	S-NPP	74.48093	30.54263	13:54:00	D	6.00
3195	MUKTSAR	MUKTSAR	S-NPP	74.62302	30.55025	13:54:00	D	6.90
3196	MUKTSAR	MUKTSAR	S-NPP	74.49143	30.55182	13:54:00	D	3.20

3197	MUKTSAR	MUKTSAR	S-NPP	74.50836	30.55773	13:54:00	D	2.30
3198	MUKTSAR	MUKTSAR	S-NPP	74.60355	30.56023	13:54:00	D	8.20
3199	MUKTSAR	MUKTSAR	S-NPP	74.68191	30.56074	13:54:00	D	11.80
3200	MUKTSAR	MUKTSAR	AQUA-1	74.64722	30.56282	13:35:00	D	24.23
3201	MUKTSAR	MUKTSAR	S-NPP	74.67479	30.56808	13:54:00	D	2.20
3202	MUKTSAR	MUKTSAR	AQUA-1	74.56537	30.57180	13:35:00	D	25.23
3203	MUKTSAR	MUKTSAR	S-NPP	74.43513	30.57355	13:54:00	D	18.70
3204	MUKTSAR	MUKTSAR	S-NPP	74.50607	30.57355	13:54:00	D	15.80
3205	MUKTSAR	MUKTSAR	S-NPP	74.41721	30.57552	13:54:00	D	17.70
3206	MUKTSAR	MUKTSAR	S-NPP	74.64928	30.57742	13:54:00	D	3.80
3207	MUKTSAR	MUKTSAR	S-NPP	74.48160	30.57882	13:54:00	D	6.40
3208	MUKTSAR	MUKTSAR	S-NPP	74.60011	30.58408	13:54:00	D	18.50
3209	MUKTSAR	MUKTSAR	AQUA-1	74.60686	30.58428	13:35:00	D	24.46
3210	MUKTSAR	MUKTSAR	S-NPP	74.60602	30.58475	13:54:00	D	7.20
3211	MUKTSAR	MUKTSAR	S-NPP	74.40211	30.58504	13:54:00	D	3.70
3212	MUKTSAR	MUKTSAR	S-NPP	74.52132	30.59135	13:54:00	D	8.40
3213	MUKTSAR	MUKTSAR	S-NPP	74.42990	30.59605	13:54:00	D	20.20
3214	MUKTSAR	MUKTSAR	S-NPP	74.43169	30.59719	13:54:00	D	22.80
3215	MUKTSAR	MUKTSAR	S-NPP	74.53190	30.60060	13:54:00	D	3.10
3216	MUKTSAR	MUKTSAR	AQUA-1	74.57731	30.60624	13:35:00	D	10.03
3217	MUKTSAR	MUKTSAR	S-NPP	74.44560	30.60977	13:54:00	D	16.90
3218	MUKTSAR	MUKTSAR	AQUA-1	74.44585	30.61631	13:35:00	D	20.49
3219	MUKTSAR	MUKTSAR	S-NPP	74.45026	30.61829	13:54:00	D	19.00
3220	MUKTSAR	MUKTSAR	S-NPP	74.55310	30.61913	13:54:00	D	14.20
3221	MUKTSAR	MUKTSAR	S-NPP	74.57512	30.61980	13:54:00	D	6.80
3222	MUKTSAR	MUKTSAR	S-NPP	74.55094	30.62122	13:54:00	D	10.70
3223	MUKTSAR	MUKTSAR	S-NPP	74.57666	30.62182	13:54:00	D	6.00
3224	MUKTSAR	MUKTSAR	S-NPP	74.55684	30.62185	13:54:00	D	8.70
3225	MUKTSAR	MUKTSAR	S-NPP	74.48238	30.64188	13:54:00	D	8.70
3226	MUKTSAR	MUKTSAR	AQUA-1	74.51728	30.66074	13:35:00	D	17.25
3227	NAWASHAHR	NAWASHAHR	AQUA-1	76.17173	31.02096	13:35:00	D	8.97
3228	NAWASHAHR	NAWASHAHR	AQUA-1	76.21265	31.02994	13:35:00	D	9.71

3229	NAWASHAHR	NAWASHAHR	AQUA-1	76.04179	31.06138	13:35:00	D	10.31
3230	NAWASHAHR	NAWASHAHR	AQUA-1	76.18025	31.06737	13:35:00	D	12.75
3231	NAWASHAHR	NAWASHAHR	S-NPP	76.09063	31.07501	13:54:00	D	4.20
3232	NAWASHAHR	NAWASHAHR	S-NPP	76.07742	31.08272	13:54:00	D	3.50
3233	NAWASHAHR	NAWASHAHR	S-NPP	76.07980	31.08276	13:54:00	D	2.60
3234	NAWASHAHR	NAWASHAHR	S-NPP	75.93484	31.09112	13:54:00	D	4.40
3235	NAWASHAHR	NAWASHAHR	AQUA-1	76.01655	31.11229	13:35:00	D	8.69
3236	NAWASHAHR	NAWASHAHR	S-NPP	76.04865	31.11530	13:54:00	D	6.70
3237	NAWASHAHR	NAWASHAHR	AQUA-1	76.06430	31.12876	13:35:00	D	7.67
3238	NAWASHAHR	NAWASHAHR	AQUA-1	75.99779	31.14672	13:35:00	D	7.58
3239	NAWASHAHR	NAWASHAHR	S-NPP	76.08798	31.15448	13:54:00	D	1.90
3240	NAWASHAHR	NAWASHAHR	S-NPP	75.91580	31.16372	13:54:00	D	3.40
3241	PATIALA	NABHA	S-NPP	76.20294	30.32755	13:54:00	D	7.20
3242	PATIALA	NABHA	S-NPP	76.14389	30.33477	13:54:00	D	9.50
3243	PATIALA	NABHA	S-NPP	76.21624	30.33772	13:54:00	D	4.40
3244	PATIALA	NABHA	S-NPP	76.07729	30.34269	13:54:00	D	2.60
3245	PATIALA	NABHA	S-NPP	76.13006	30.34339	13:54:00	D	3.30
3246	PATIALA	NABHA	S-NPP	76.14754	30.34394	13:54:00	D	5.10
3247	PATIALA	NABHA	S-NPP	76.14914	30.34523	13:54:00	D	8.00
3248	PATIALA	NABHA	S-NPP	76.23867	30.35325	13:54:00	D	23.90
3249	PATIALA	NABHA	S-NPP	76.24048	30.35395	13:54:00	D	19.40
3250	PATIALA	NABHA	S-NPP	76.23328	30.35713	13:54:00	D	4.00
3251	PATIALA	NABHA	S-NPP	76.23507	30.35786	13:54:00	D	8.10
3252	PATIALA	NABHA	S-NPP	76.07030	30.35952	13:54:00	D	6.70
3253	PATIALA	NABHA	S-NPP	76.10348	30.36277	13:54:00	D	5.80
3254	PATIALA	NABHA	S-NPP	76.05973	30.36724	13:54:00	D	19.00
3255	PATIALA	NABHA	S-NPP	76.04502	30.37016	13:54:00	D	4.80
3256	PATIALA	NABHA	S-NPP	76.05917	30.37156	13:54:00	D	5.10
3257	PATIALA	NABHA	S-NPP	76.04446	30.37448	13:54:00	D	4.80
3258	PATIALA	NABHA	S-NPP	76.04918	30.37494	13:54:00	D	4.80
3259	PATIALA	NABHA	S-NPP	76.08700	30.37869	13:54:00	D	9.70
3260	PATIALA	NABHA	S-NPP	76.09173	30.37915	13:54:00	D	29.00

3261	PATIALA	NABHA	S-NPP	76.02922	30.38170	13:54:00	D	6.50
3262	PATIALA	NABHA	S-NPP	76.22631	30.38795	13:54:00	D	5.00
3263	PATIALA	NABHA	S-NPP	76.06525	30.39843	13:54:00	D	3.00
3264	PATIALA	NABHA	S-NPP	76.04527	30.40517	13:54:00	D	10.50
3265	PATIALA	NABHA	S-NPP	76.24286	30.41169	13:54:00	D	9.10
3266	PATIALA	NABHA	S-NPP	76.27629	30.41942	13:54:00	D	1.40
3267	PATIALA	NABHA	S-NPP	76.20252	30.42095	13:54:00	D	4.60
3268	PATIALA	NABHA	S-NPP	76.20734	30.42143	13:54:00	D	4.60
3269	PATIALA	NABHA	S-NPP	76.27517	30.42818	13:54:00	D	6.90
3270	PATIALA	NABHA	S-NPP	76.24006	30.43355	13:54:00	D	4.20
3271	PATIALA	NABHA	S-NPP	76.08389	30.43977	13:54:00	D	8.00
3272	PATIALA	NABHA	S-NPP	76.12244	30.44882	13:54:00	D	3.70
3273	PATIALA	NABHA	S-NPP	76.10644	30.46046	13:54:00	D	3.80
3274	PATIALA	NABHA	AQUA-1	76.12568	30.46400	13:35:00	D	10.05
3275	PATIALA	NABHA	S-NPP	76.22067	30.48030	13:54:00	D	2.80
3276	PATIALA	NABHA	S-NPP	76.29809	30.49218	13:54:00	D	1.90
3277	PATIALA	NABHA	S-NPP	76.31281	30.49360	13:54:00	D	11.00
3278	PATIALA	NABHA	S-NPP	76.09491	30.51204	13:54:00	D	6.50
3279	PATIALA	NABHA	S-NPP	76.27571	30.51223	13:54:00	D	3.20
3280	PATIALA	NABHA	S-NPP	76.27028	30.51613	13:54:00	D	6.60
3281	PATIALA	NABHA	S-NPP	76.14753	30.51728	13:54:00	D	7.40
3282	PATIALA	NABHA	S-NPP	76.09854	30.52118	13:54:00	D	5.90
3283	PATIALA	NABHA	S-NPP	76.32420	30.52140	13:54:00	D	2.00
3284	PATIALA	NABHA	S-NPP	76.11766	30.52311	13:54:00	D	2.30
3285	PATIALA	NABHA	S-NPP	76.12668	30.52841	13:54:00	D	12.00
3286	PATIALA	NABHA	S-NPP	76.08790	30.52890	13:54:00	D	3.30
3287	PATIALA	NABHA	S-NPP	76.09265	30.52938	13:54:00	D	3.90
3288	PATIALA	NABHA	S-NPP	76.17418	30.53759	13:54:00	D	4.40
3289	PATIALA	NABHA	S-NPP	76.22742	30.54293	13:54:00	D	4.90
3290	PATIALA	PATIALA	AQUA-1	76.38659	30.15858	13:35:00	D	12.87
3291	PATIALA	PATIALA	S-NPP	76.28850	30.22104	13:54:00	D	3.20
3292	PATIALA	PATIALA	AQUA-1	76.40603	30.22775	13:35:00	D	13.56

3293	PATIALA	PATIALA	S-NPP	76.23650	30.25583	13:54:00	D	2.80
3294	PATIALA	PATIALA	S-NPP	76.29230	30.27890	13:54:00	D	8.40
3295	PATIALA	PATIALA	S-NPP	76.58598	30.28202	13:54:00	D	5.00
3296	PATIALA	PATIALA	S-NPP	76.23259	30.28636	13:54:00	D	2.90
3297	PATIALA	PATIALA	S-NPP	76.36552	30.45941	13:54:00	D	7.70
3298	PATIALA	RAJPURA	S-NPP	76.62007	30.31018	13:54:00	D	3.20
3299	PATIALA	SAMANA	S-NPP	76.12035	29.79527	13:54:00	D	6.40
3300	PATIALA	SAMANA	S-NPP	76.09982	29.85156	13:54:00	D	4.50
3301	PATIALA	SAMANA	AQUA-1	76.19219	29.86213	13:35:00	D	7.69
3302	PATIALA	SAMANA	AQUA-1	76.06941	29.87561	13:35:00	D	5.20
3303	PATIALA	SAMANA	AQUA-1	76.17002	29.88759	13:35:00	D	23.17
3304	PATIALA	SAMANA	S-NPP	76.01956	29.89121	13:54:00	D	1.80
3305	PATIALA	SAMANA	S-NPP	76.07563	29.89268	13:54:00	D	3.40
3306	PATIALA	SAMANA	AQUA-1	76.03799	29.90384	13:35:00	D	22.38
3307	PATIALA	SAMANA	S-NPP	76.08385	29.91310	13:54:00	D	3.70
3308	PATIALA	SAMANA	S-NPP	76.08213	29.91514	13:54:00	D	3.30
3309	PATIALA	SAMANA	S-NPP	76.05370	29.92755	13:54:00	D	3.50
3310	PATIALA	SAMANA	S-NPP	76.17049	29.92874	13:54:00	D	6.70
3311	PATIALA	SAMANA	AQUA-1	76.01655	29.93250	13:35:00	D	7.94
3312	PATIALA	SAMANA	S-NPP	76.09503	29.93600	13:54:00	D	7.00
3313	PATIALA	SAMANA	S-NPP	76.12309	29.93877	13:54:00	D	1.40
3314	PATIALA	SAMANA	S-NPP	76.11317	29.94216	13:54:00	D	4.10
3315	PATIALA	SAMANA	S-NPP	76.13135	29.94833	13:54:00	D	6.90
3316	PATIALA	SAMANA	S-NPP	76.13079	29.95265	13:54:00	D	2.90
3317	PATIALA	SAMANA	AQUA-1	76.11253	29.95774	13:35:00	D	12.45
3318	PATIALA	SAMANA	S-NPP	76.08067	29.97381	13:54:00	D	9.60
3319	PATIALA	SAMANA	S-NPP	76.01861	29.98054	13:54:00	D	3.70
3320	PATIALA	SAMANA	AQUA-1	76.04895	29.98790	13:35:00	D	11.31
3321	PATIALA	SAMANA	S-NPP	76.09298	29.98815	13:54:00	D	7.70
3322	PATIALA	SAMANA	S-NPP	76.05051	29.98816	13:54:00	D	12.90
3323	PATIALA	SAMANA	S-NPP	76.17812	29.99244	13:54:00	D	5.10
3324	PATIALA	SAMANA	AQUA-1	76.18269	30.01036	13:35:00	D	25.08

3325	PATIALA	SAMANA	AQUA-1	76.08860	30.01597	13:35:00	D	12.85
3326	PATIALA	SAMANA	S-NPP	76.07056	30.02246	13:54:00	D	3.10
3327	PATIALA	SAMANA	S-NPP	76.06931	30.02498	13:54:00	D	4.00
3328	PATIALA	SAMANA	S-NPP	76.06010	30.03015	13:54:00	D	6.30
3329	PATIALA	SAMANA	S-NPP	76.07878	30.03198	13:54:00	D	4.30
3330	PATIALA	SAMANA	S-NPP	76.10612	30.03320	13:54:00	D	2.60
3331	PATIALA	SAMANA	S-NPP	76.10219	30.03428	13:54:00	D	4.70
3332	PATIALA	SAMANA	S-NPP	76.10688	30.03474	13:54:00	D	4.70
3333	PATIALA	SAMANA	S-NPP	76.13979	30.03796	13:54:00	D	7.40
3334	PATIALA	SAMANA	S-NPP	76.13924	30.04229	13:54:00	D	12.10
3335	PATIALA	SAMANA	AQUA-1	76.14274	30.04329	13:35:00	D	9.25
3336	PATIALA	SAMANA	S-NPP	76.14811	30.04754	13:54:00	D	5.10
3337	PATIALA	SAMANA	S-NPP	76.15283	30.04800	13:54:00	D	5.10
3338	PATIALA	SAMANA	S-NPP	76.06084	30.06073	13:54:00	D	9.40
3339	PATIALA	SAMANA	AQUA-1	76.09158	30.06126	13:35:00	D	16.62
3340	PATIALA	SAMANA	S-NPP	76.17843	30.07247	13:54:00	D	2.70
3341	PATIALA	SAMANA	S-NPP	76.11121	30.07452	13:54:00	D	12.00
3342	PATIALA	SAMANA	S-NPP	76.16447	30.10619	13:54:00	D	4.20
3343	PATIALA	SAMANA	S-NPP	76.18290	30.11245	13:54:00	D	10.80
3344	PATIALA	SAMANA	S-NPP	76.08215	30.11528	13:54:00	D	4.70
3345	PATIALA	SAMANA	S-NPP	76.14807	30.12207	13:54:00	D	4.20
3346	PATIALA	SAMANA	S-NPP	76.14751	30.12640	13:54:00	D	4.20
3347	PATIALA	SAMANA	S-NPP	76.12692	30.13742	13:54:00	D	10.70
3348	PATIALA	SAMANA	S-NPP	76.12476	30.13882	13:54:00	D	10.50
3349	PATIALA	SAMANA	S-NPP	76.13839	30.14453	13:54:00	D	3.40
3350	PATIALA	SAMANA	S-NPP	76.13783	30.14886	13:54:00	D	4.00
3351	PATIALA	SAMANA	S-NPP	76.15150	30.15458	13:54:00	D	6.70
3352	PATIALA	SAMANA	S-NPP	76.13197	30.15705	13:54:00	D	4.70
3353	PATIALA	SAMANA	S-NPP	76.13085	30.16571	13:54:00	D	6.80
3354	PATIALA	SAMANA	S-NPP	76.14507	30.16711	13:54:00	D	5.50
3355	PATIALA	SAMANA	S-NPP	76.19318	30.16746	13:54:00	D	4.90
3356	PATIALA	SAMANA	S-NPP	76.14980	30.16758	13:54:00	D	5.50

3357	PATIALA	SAMANA	S-NPP	76.15929	30.16852	13:54:00	D	4.00
3358	PATIALA	SAMANA	S-NPP	76.17356	30.16993	13:54:00	D	4.30
3359	PATIALA	SAMANA	S-NPP	76.13447	30.17483	13:54:00	D	8.50
3360	PATIALA	SAMANA	S-NPP	76.12444	30.17822	13:54:00	D	4.20
3361	PATIALA	SAMANA	S-NPP	76.21538	30.18285	13:54:00	D	8.30
3362	PATIALA	SAMANA	S-NPP	76.24137	30.20749	13:54:00	D	4.50
3363	PATIALA	SAMANA	S-NPP	76.20190	30.21235	13:54:00	D	13.10
3364	PATIALA	SAMANA	S-NPP	76.13889	30.21476	13:54:00	D	8.40
3365	PATIALA	SAMANA	S-NPP	76.24026	30.21620	13:54:00	D	4.60
3366	PATIALA	SAMANA	S-NPP	76.07586	30.22146	13:54:00	D	9.90
3367	PATIALA	SAMANA	S-NPP	76.11884	30.22149	13:54:00	D	3.40
3368	PATIALA	SAMANA	S-NPP	76.14140	30.23258	13:54:00	D	3.90
3369	PATIALA	SAMANA	S-NPP	76.14614	30.23307	13:54:00	D	7.80
3370	SANGRUR	DHURI	AQUA-1	75.70107	30.29332	13:35:00	D	15.70
3371	SANGRUR	DHURI	S-NPP	75.76336	30.29537	13:54:00	D	4.00
3372	SANGRUR	DHURI	S-NPP	75.67628	30.29904	13:54:00	D	2.50
3373	SANGRUR	DHURI	S-NPP	75.67747	30.29908	13:54:00	D	4.80
3374	SANGRUR	DHURI	S-NPP	75.72691	30.30400	13:54:00	D	11.00
3375	SANGRUR	DHURI	S-NPP	75.73011	30.30475	13:54:00	D	10.30
3376	SANGRUR	DHURI	S-NPP	75.94704	30.31018	13:54:00	D	5.20
3377	SANGRUR	DHURI	S-NPP	75.91412	30.31111	13:54:00	D	8.10
3378	SANGRUR	DHURI	S-NPP	75.95633	30.31114	13:54:00	D	14.30
3379	SANGRUR	DHURI	AQUA-1	75.78122	30.31279	13:35:00	D	21.17
3380	SANGRUR	DHURI	S-NPP	75.94649	30.31446	13:54:00	D	7.80
3381	SANGRUR	DHURI	S-NPP	75.79881	30.31543	13:54:00	D	4.50
3382	SANGRUR	DHURI	S-NPP	75.96041	30.31591	13:54:00	D	43.40
3383	SANGRUR	DHURI	S-NPP	75.81192	30.32103	13:54:00	D	14.90
3384	SANGRUR	DHURI	AQUA-1	75.82692	30.32117	13:35:00	D	11.15
3385	SANGRUR	DHURI	S-NPP	75.81045	30.32186	13:54:00	D	10.50
3386	SANGRUR	DHURI	S-NPP	75.69258	30.32199	13:54:00	D	3.90
3387	SANGRUR	DHURI	S-NPP	75.85668	30.32243	13:54:00	D	3.80
3388	SANGRUR	DHURI	S-NPP	75.70999	30.32803	13:54:00	D	8.60

3389	SANGRUR	DHURI	S-NPP	75.71449	30.32848	13:54:00	D	8.30
3390	SANGRUR	DHURI	S-NPP	75.71900	30.32894	13:54:00	D	8.30
3391	SANGRUR	DHURI	AQUA-1	75.68108	30.33130	13:35:00	D	21.75
3392	SANGRUR	DHURI	S-NPP	75.83820	30.33227	13:54:00	D	8.80
3393	SANGRUR	DHURI	S-NPP	75.80566	30.33334	13:54:00	D	7.10
3394	SANGRUR	DHURI	S-NPP	75.75400	30.34106	13:54:00	D	3.60
3395	SANGRUR	DHURI	S-NPP	75.93038	30.34141	13:54:00	D	3.70
3396	SANGRUR	DHURI	S-NPP	75.94894	30.34324	13:54:00	D	3.80
3397	SANGRUR	DHURI	S-NPP	75.73987	30.34392	13:54:00	D	1.70
3398	SANGRUR	DHURI	AQUA-1	75.81581	30.34658	13:35:00	D	22.04
3399	SANGRUR	DHURI	S-NPP	75.73931	30.34816	13:54:00	D	2.80
3400	SANGRUR	DHURI	AQUA-1	75.90741	30.34872	13:35:00	D	7.72
3401	SANGRUR	DHURI	S-NPP	75.81254	30.35128	13:54:00	D	11.10
3402	SANGRUR	DHURI	AQUA-1	75.94356	30.35531	13:35:00	D	15.03
3403	SANGRUR	DHURI	S-NPP	75.90959	30.35670	13:54:00	D	4.80
3404	SANGRUR	DHURI	S-NPP	75.70603	30.35762	13:54:00	D	5.50
3405	SANGRUR	DHURI	S-NPP	75.79772	30.35840	13:54:00	D	3.00
3406	SANGRUR	DHURI	S-NPP	75.80228	30.35886	13:54:00	D	4.90
3407	SANGRUR	DHURI	S-NPP	75.68301	30.35954	13:54:00	D	16.40
3408	SANGRUR	DHURI	S-NPP	75.81141	30.35979	13:54:00	D	5.90
3409	SANGRUR	DHURI	S-NPP	75.75117	30.36225	13:54:00	D	2.40
3410	SANGRUR	DHURI	S-NPP	75.81086	30.36404	13:54:00	D	6.30
3411	SANGRUR	DHURI	S-NPP	75.94148	30.36422	13:54:00	D	12.30
3412	SANGRUR	DHURI	AQUA-1	75.74200	30.36519	13:35:00	D	9.05
3413	SANGRUR	DHURI	S-NPP	75.97876	30.36795	13:54:00	D	5.90
3414	SANGRUR	DHURI	S-NPP	75.91716	30.37047	13:54:00	D	7.20
3415	SANGRUR	DHURI	S-NPP	75.68132	30.37221	13:54:00	D	5.90
3416	SANGRUR	DHURI	S-NPP	75.98287	30.37271	13:54:00	D	9.80
3417	SANGRUR	DHURI	S-NPP	75.98756	30.37318	13:54:00	D	11.80
3418	SANGRUR	DHURI	S-NPP	75.78181	30.37400	13:54:00	D	6.70
3419	SANGRUR	DHURI	S-NPP	75.97708	30.38085	13:54:00	D	2.40
3420	SANGRUR	DHURI	AQUA-1	75.82385	30.38316	13:35:00	D	31.93

3421	SANGRUR	DHURI	AQUA-1	75.96539	30.38465	13:35:00	D	9.71
3422	SANGRUR	DHURI	AQUA-1	75.90571	30.38765	13:35:00	D	9.11
3423	SANGRUR	DHURI	S-NPP	75.73367	30.39052	13:54:00	D	5.20
3424	SANGRUR	DHURI	S-NPP	75.90973	30.39142	13:54:00	D	8.90
3425	SANGRUR	DHURI	AQUA-1	75.71642	30.39214	13:35:00	D	10.58
3426	SANGRUR	DHURI	AQUA-1	75.86990	30.39214	13:35:00	D	12.61
3427	SANGRUR	DHURI	S-NPP	75.66954	30.39238	13:54:00	D	3.30
3428	SANGRUR	DHURI	S-NPP	75.81092	30.39856	13:54:00	D	5.70
3429	SANGRUR	DHURI	S-NPP	75.73254	30.39900	13:54:00	D	16.70
3430	SANGRUR	DHURI	S-NPP	75.85674	30.40331	13:54:00	D	4.20
3431	SANGRUR	DHURI	S-NPP	75.86134	30.40378	13:54:00	D	6.20
3432	SANGRUR	DHURI	S-NPP	75.71337	30.40557	13:54:00	D	5.10
3433	SANGRUR	DHURI	S-NPP	75.80980	30.40708	13:54:00	D	8.60
3434	SANGRUR	DHURI	S-NPP	75.73595	30.40795	13:54:00	D	3.90
3435	SANGRUR	DHURI	S-NPP	75.67248	30.40917	13:54:00	D	7.10
3436	SANGRUR	DHURI	S-NPP	75.67178	30.40974	13:54:00	D	9.90
3437	SANGRUR	DHURI	AQUA-1	75.75394	30.41160	13:35:00	D	8.61
3438	SANGRUR	DHURI	S-NPP	75.74529	30.41211	13:54:00	D	11.00
3439	SANGRUR	DHURI	S-NPP	75.73540	30.41219	13:54:00	D	3.90
3440	SANGRUR	DHURI	S-NPP	75.74445	30.41314	13:54:00	D	7.80
3441	SANGRUR	DHURI	S-NPP	75.67191	30.41339	13:54:00	D	14.50
3442	SANGRUR	DHURI	S-NPP	75.67121	30.41396	13:54:00	D	9.90
3443	SANGRUR	DHURI	AQUA-1	75.82312	30.41460	13:35:00	D	16.52
3444	SANGRUR	DHURI	S-NPP	75.68539	30.41474	13:54:00	D	9.20
3445	SANGRUR	DHURI	S-NPP	75.73112	30.41500	13:54:00	D	7.80
3446	SANGRUR	DHURI	S-NPP	75.68989	30.41519	13:54:00	D	9.20
3447	SANGRUR	DHURI	S-NPP	75.68916	30.41587	13:54:00	D	16.90
3448	SANGRUR	DHURI	S-NPP	75.74472	30.41635	13:54:00	D	11.00
3449	SANGRUR	DHURI	S-NPP	75.81782	30.41655	13:54:00	D	5.50
3450	SANGRUR	DHURI	S-NPP	75.73936	30.41690	13:54:00	D	14.10
3451	SANGRUR	DHURI	S-NPP	75.74390	30.41739	13:54:00	D	14.10
3452	SANGRUR	DHURI	S-NPP	75.71245	30.41743	13:54:00	D	3.10

3453	SANGRUR	DHURI	S-NPP	75.74841	30.41787	13:54:00	D	10.50
3454	SANGRUR	DHURI	S-NPP	75.73962	30.42014	13:54:00	D	20.00
3455	SANGRUR	DHURI	S-NPP	75.98139	30.42050	13:54:00	D	3.40
3456	SANGRUR	DHURI	S-NPP	75.74416	30.42059	13:54:00	D	20.00
3457	SANGRUR	DHURI	S-NPP	75.74869	30.42104	13:54:00	D	25.60
3458	SANGRUR	DHURI	S-NPP	75.73881	30.42115	13:54:00	D	14.10
3459	SANGRUR	DHURI	S-NPP	75.74333	30.42163	13:54:00	D	14.10
3460	SANGRUR	DHURI	S-NPP	75.74785	30.42211	13:54:00	D	10.50
3461	SANGRUR	DHURI	S-NPP	75.76231	30.42240	13:54:00	D	8.30
3462	SANGRUR	DHURI	S-NPP	75.75239	30.42258	13:54:00	D	10.50
3463	SANGRUR	DHURI	S-NPP	75.76145	30.42355	13:54:00	D	6.50
3464	SANGRUR	DHURI	AQUA-1	75.88524	30.42358	13:35:00	D	12.90
3465	SANGRUR	DHURI	S-NPP	75.87750	30.42944	13:54:00	D	2.80
3466	SANGRUR	DHURI	S-NPP	75.87642	30.43134	13:54:00	D	12.00
3467	SANGRUR	DHURI	S-NPP	75.81194	30.43162	13:54:00	D	3.50
3468	SANGRUR	DHURI	S-NPP	75.78852	30.43361	13:54:00	D	25.40
3469	SANGRUR	DHURI	S-NPP	75.87695	30.43371	13:54:00	D	6.90
3470	SANGRUR	DHURI	S-NPP	75.65952	30.43782	13:54:00	D	11.60
3471	SANGRUR	DHURI	S-NPP	75.79710	30.43878	13:54:00	D	11.10
3472	SANGRUR	DHURI	S-NPP	75.88564	30.43891	13:54:00	D	4.10
3473	SANGRUR	DHURI	AQUA-1	75.91764	30.44155	13:35:00	D	12.56
3474	SANGRUR	DHURI	S-NPP	75.65896	30.44204	13:54:00	D	11.60
3475	SANGRUR	DHURI	S-NPP	75.89896	30.44455	13:54:00	D	5.90
3476	SANGRUR	DHURI	S-NPP	75.76289	30.45258	13:54:00	D	4.50
3477	SANGRUR	DHURI	AQUA-1	75.71423	30.45695	13:35:00	D	34.05
3478	SANGRUR	DHURI	S-NPP	75.76689	30.45729	13:54:00	D	5.80
3479	SANGRUR	DHURI	S-NPP	75.71526	30.46494	13:54:00	D	2.00
3480	SANGRUR	DHURI	S-NPP	75.69157	30.47109	13:54:00	D	4.70
3481	SANGRUR	DHURI	S-NPP	75.70905	30.47718	13:54:00	D	3.40
3482	SANGRUR	DHURI	S-NPP	75.72263	30.47858	13:54:00	D	2.80
3483	SANGRUR	DHURI	S-NPP	75.77263	30.48372	13:54:00	D	7.10
3484	SANGRUR	DHURI	AQUA-1	75.76886	30.48759	13:35:00	D	18.75

3485	SANGRUR	DHURI	S-NPP	75.77207	30.48798	13:54:00	D	7.10
3486	SANGRUR	DHURI	S-NPP	75.74818	30.49413	13:54:00	D	3.60
3487	SANGRUR	DHURI	S-NPP	75.73798	30.50167	13:54:00	D	3.20
3488	SANGRUR	DHURI	AQUA-1	75.71642	30.52689	13:35:00	D	11.86
3489	SANGRUR	DHURI	S-NPP	75.71164	30.53701	13:54:00	D	3.80
3490	SANGRUR	DHURI	S-NPP	75.72071	30.53792	13:54:00	D	5.50
3491	SANGRUR	MALERKOTLA	AQUA-1	76.01593	30.42195	13:35:00	D	20.03
3492	SANGRUR	MALERKOTLA	S-NPP	76.01779	30.43297	13:54:00	D	8.50
3493	SANGRUR	MALERKOTLA	S-NPP	76.03191	30.43443	13:54:00	D	23.60
3494	SANGRUR	MALERKOTLA	S-NPP	76.00785	30.43632	13:54:00	D	7.70
3495	SANGRUR	MALERKOTLA	S-NPP	76.00394	30.43741	13:54:00	D	6.40
3496	SANGRUR	MALERKOTLA	S-NPP	76.04549	30.44020	13:54:00	D	4.40
3497	SANGRUR	MALERKOTLA	S-NPP	76.04163	30.44105	13:54:00	D	2.50
3498	SANGRUR	MALERKOTLA	AQUA-1	76.03872	30.46850	13:35:00	D	7.57
3499	SANGRUR	MALERKOTLA	S-NPP	75.80688	30.46996	13:54:00	D	12.50
3500	SANGRUR	MALERKOTLA	S-NPP	76.02768	30.47467	13:54:00	D	6.60
3501	SANGRUR	MALERKOTLA	S-NPP	76.02712	30.47899	13:54:00	D	6.60
3502	SANGRUR	MALERKOTLA	S-NPP	76.02184	30.48284	13:54:00	D	3.80
3503	SANGRUR	MALERKOTLA	S-NPP	75.97370	30.48678	13:54:00	D	5.30
3504	SANGRUR	MALERKOTLA	S-NPP	75.80409	30.49127	13:54:00	D	7.40
3505	SANGRUR	MALERKOTLA	S-NPP	76.03016	30.49242	13:54:00	D	15.60
3506	SANGRUR	MALERKOTLA	AQUA-1	75.92617	30.49545	13:35:00	D	14.96
3507	SANGRUR	MALERKOTLA	AQUA-1	75.83628	30.49930	13:35:00	D	15.72
3508	SANGRUR	MALERKOTLA	S-NPP	76.00792	30.51642	13:54:00	D	2.40
3509	SANGRUR	MALERKOTLA	AQUA-1	76.04042	30.52539	13:35:00	D	16.98
3510	SANGRUR	MALERKOTLA	S-NPP	75.77161	30.52673	13:54:00	D	10.20
3511	SANGRUR	MALERKOTLA	S-NPP	75.77258	30.53015	13:54:00	D	9.10
3512	SANGRUR	MALERKOTLA	S-NPP	76.03456	30.53226	13:54:00	D	7.50
3513	SANGRUR	MALERKOTLA	S-NPP	75.95296	30.53698	13:54:00	D	10.00
3514	SANGRUR	MALERKOTLA	S-NPP	75.95432	30.53927	13:54:00	D	12.20
3515	SANGRUR	MALERKOTLA	AQUA-1	75.76522	30.54105	13:35:00	D	12.82
3516	SANGRUR	MALERKOTLA	AQUA-1	75.67038	30.55384	13:35:00	D	23.12

3517	SANGRUR	MALERKOTLA	AQUA-1	75.92105	30.56731	13:35:00	D	16.97
3518	SANGRUR	MALERKOTLA	AQUA-1	75.71386	30.57068	13:35:00	D	6.28
3519	SANGRUR	MALERKOTLA	AQUA-1	75.84261	30.57330	13:35:00	D	12.13
3520	SANGRUR	MALERKOTLA	S-NPP	75.92116	30.57520	13:54:00	D	5.40
3521	SANGRUR	MALERKOTLA	AQUA-1	76.00700	30.58707	13:35:00	D	13.03
3522	SANGRUR	MALERKOTLA	AQUA-1	75.87672	30.58827	13:35:00	D	8.45
3523	SANGRUR	MALERKOTLA	S-NPP	75.92413	30.58855	13:54:00	D	4.10
3524	SANGRUR	MALERKOTLA	S-NPP	75.88515	30.59768	13:54:00	D	19.00
3525	SANGRUR	MALERKOTLA	S-NPP	75.76812	30.59871	13:54:00	D	2.30
3526	SANGRUR	MALERKOTLA	S-NPP	75.98930	30.59944	13:54:00	D	6.70
3527	SANGRUR	MALERKOTLA	S-NPP	75.79563	30.60155	13:54:00	D	10.60
3528	SANGRUR	MALERKOTLA	S-NPP	76.00706	30.60996	13:54:00	D	5.20
3529	SANGRUR	MALERKOTLA	S-NPP	75.83981	30.67338	13:54:00	D	2.40
3530	SANGRUR	MOONAK	AQUA-1	75.94899	29.73188	13:35:00	D	14.45
3531	SANGRUR	MOONAK	S-NPP	76.00994	29.74479	13:54:00	D	2.40
3532	SANGRUR	MOONAK	AQUA-1	76.00802	29.74535	13:35:00	D	13.63
3533	SANGRUR	MOONAK	S-NPP	75.99108	29.74719	13:54:00	D	14.60
3534	SANGRUR	MOONAK	S-NPP	75.89355	29.75436	13:54:00	D	2.30
3535	SANGRUR	MOONAK	S-NPP	75.96204	29.75716	13:54:00	D	7.80
3536	SANGRUR	MOONAK	S-NPP	75.98027	29.75905	13:54:00	D	4.30
3537	SANGRUR	MOONAK	S-NPP	76.00313	29.76141	13:54:00	D	4.60
3538	SANGRUR	MOONAK	S-NPP	75.87894	29.76143	13:54:00	D	7.60
3539	SANGRUR	MOONAK	S-NPP	75.88344	29.76190	13:54:00	D	11.60
3540	SANGRUR	MOONAK	S-NPP	75.88287	29.76614	13:54:00	D	4.30
3541	SANGRUR	MOONAK	AQUA-1	75.93128	29.77230	13:35:00	D	26.15
3542	SANGRUR	MOONAK	S-NPP	75.95070	29.77326	13:54:00	D	4.60
3543	SANGRUR	MOONAK	S-NPP	75.88626	29.77511	13:54:00	D	10.50
3544	SANGRUR	MOONAK	S-NPP	75.93198	29.77562	13:54:00	D	5.70
3545	SANGRUR	MOONAK	S-NPP	75.88571	29.77935	13:54:00	D	10.50
3546	SANGRUR	MOONAK	S-NPP	75.93143	29.77987	13:54:00	D	13.40
3547	SANGRUR	MOONAK	S-NPP	75.90825	29.78173	13:54:00	D	5.10
3548	SANGRUR	MOONAK	S-NPP	75.87504	29.79112	13:54:00	D	2.40

3549	SANGRUR	MOONAK	S-NPP	75.98028	29.80054	13:54:00	D	5.10
3550	SANGRUR	MOONAK	S-NPP	76.04922	29.80091	13:54:00	D	2.50
3551	SANGRUR	MOONAK	S-NPP	75.97929	29.80221	13:54:00	D	3.60
3552	SANGRUR	MOONAK	S-NPP	76.00260	29.80709	13:54:00	D	7.40
3553	SANGRUR	MOONAK	S-NPP	76.05385	29.80782	13:54:00	D	6.10
3554	SANGRUR	MOONAK	S-NPP	76.00157	29.80890	13:54:00	D	4.80
3555	SANGRUR	MOONAK	S-NPP	76.00616	29.80939	13:54:00	D	6.40
3556	SANGRUR	MOONAK	AQUA-1	75.99950	29.80973	13:35:00	D	12.49
3557	SANGRUR	MOONAK	S-NPP	76.01074	29.80987	13:54:00	D	6.40
3558	SANGRUR	MOONAK	S-NPP	76.05271	29.80997	13:54:00	D	6.30
3559	SANGRUR	MOONAK	S-NPP	75.91879	29.81167	13:54:00	D	1.90
3560	SANGRUR	MOONAK	S-NPP	75.79559	29.81204	13:54:00	D	3.10
3561	SANGRUR	MOONAK	S-NPP	76.01122	29.81228	13:54:00	D	12.40
3562	SANGRUR	MOONAK	S-NPP	76.00607	29.81610	13:54:00	D	7.90
3563	SANGRUR	MOONAK	S-NPP	75.93187	29.81730	13:54:00	D	3.70
3564	SANGRUR	MOONAK	AQUA-1	75.77440	29.82021	13:35:00	D	14.91
3565	SANGRUR	MOONAK	S-NPP	75.96377	29.82051	13:54:00	D	3.50
3566	SANGRUR	MOONAK	AQUA-1	75.82678	29.82428	13:35:00	D	17.96
3567	SANGRUR	MOONAK	S-NPP	75.99468	29.83228	13:54:00	D	2.80
3568	SANGRUR	MOONAK	S-NPP	75.87412	29.83727	13:54:00	D	6.10
3569	SANGRUR	MOONAK	AQUA-1	75.88865	29.83968	13:35:00	D	12.66
3570	SANGRUR	MOONAK	S-NPP	75.86904	29.84105	13:54:00	D	8.90
3571	SANGRUR	MOONAK	S-NPP	75.87357	29.84151	13:54:00	D	6.10
3572	SANGRUR	MOONAK	S-NPP	75.82294	29.84486	13:54:00	D	5.00
3573	SANGRUR	MOONAK	S-NPP	75.83640	29.84626	13:54:00	D	3.00
3574	SANGRUR	MOONAK	S-NPP	75.79554	29.84629	13:54:00	D	1.80
3575	SANGRUR	MOONAK	S-NPP	75.96439	29.85085	13:54:00	D	3.40
3576	SANGRUR	MOONAK	S-NPP	75.81734	29.85285	13:54:00	D	5.20
3577	SANGRUR	MOONAK	S-NPP	76.01485	29.85600	13:54:00	D	3.10
3578	SANGRUR	MOONAK	S-NPP	75.82125	29.85755	13:54:00	D	21.60
3579	SANGRUR	MOONAK	AQUA-1	76.01825	29.86213	13:35:00	D	6.19
3580	SANGRUR	MOONAK	AQUA-1	75.86405	29.86663	13:35:00	D	25.79

3581	SANGRUR	MOONAK	AQUA-1	75.94493	29.87112	13:35:00	D	53.94
3582	SANGRUR	MOONAK	S-NPP	75.83305	29.87167	13:54:00	D	20.80
3583	SANGRUR	MOONAK	S-NPP	75.84596	29.87733	13:54:00	D	13.70
3584	SANGRUR	MOONAK	S-NPP	75.83642	29.88061	13:54:00	D	6.30
3585	SANGRUR	MOONAK	S-NPP	75.83585	29.88485	13:54:00	D	24.30
3586	SANGRUR	MOONAK	S-NPP	75.96906	29.88594	13:54:00	D	3.30
3587	SANGRUR	MOONAK	S-NPP	75.85387	29.88676	13:54:00	D	2.80
3588	SANGRUR	MOONAK	S-NPP	75.83201	29.88822	13:54:00	D	10.80
3589	SANGRUR	MOONAK	S-NPP	75.84101	29.88912	13:54:00	D	3.60
3590	SANGRUR	MOONAK	S-NPP	75.83980	29.88956	13:54:00	D	3.60
3591	SANGRUR	MOONAK	S-NPP	75.88548	29.89011	13:54:00	D	3.30
3592	SANGRUR	MOONAK	S-NPP	75.89001	29.89059	13:54:00	D	3.30
3593	SANGRUR	MOONAK	S-NPP	75.82694	29.89201	13:54:00	D	6.80
3594	SANGRUR	MOONAK	S-NPP	75.83025	29.89284	13:54:00	D	6.10
3595	SANGRUR	MOONAK	S-NPP	75.92177	29.89395	13:54:00	D	7.30
3596	SANGRUR	MOONAK	S-NPP	75.88493	29.89436	13:54:00	D	3.30
3597	SANGRUR	MOONAK	S-NPP	75.88945	29.89484	13:54:00	D	3.30
3598	SANGRUR	MOONAK	S-NPP	75.92260	29.89723	13:54:00	D	10.70
3599	SANGRUR	MOONAK	S-NPP	75.88567	29.89787	13:54:00	D	22.80
3600	SANGRUR	MOONAK	S-NPP	75.92120	29.89820	13:54:00	D	7.30
3601	SANGRUR	MOONAK	S-NPP	75.88436	29.89861	13:54:00	D	8.10
3602	SANGRUR	MOONAK	S-NPP	75.88889	29.89908	13:54:00	D	8.10
3603	SANGRUR	MOONAK	S-NPP	75.97653	29.89972	13:54:00	D	5.80
3604	SANGRUR	MOONAK	S-NPP	75.88510	29.90212	13:54:00	D	4.40
3605	SANGRUR	MOONAK	AQUA-1	75.87501	29.90256	13:35:00	D	20.85
3606	SANGRUR	MOONAK	S-NPP	75.88963	29.90257	13:54:00	D	4.40
3607	SANGRUR	MOONAK	S-NPP	75.88380	29.90285	13:54:00	D	8.10
3608	SANGRUR	MOONAK	S-NPP	75.90646	29.90527	13:54:00	D	1.80
3609	SANGRUR	MOONAK	S-NPP	75.95712	29.90632	13:54:00	D	7.40
3610	SANGRUR	MOONAK	AQUA-1	75.76758	29.90705	13:35:00	D	15.33
3611	SANGRUR	MOONAK	S-NPP	75.86586	29.90880	13:54:00	D	7.30
3612	SANGRUR	MOONAK	AQUA-1	75.93128	29.90930	13:35:00	D	7.84

3613	SANGRUR	MOONAK	S-NPP	75.95800	29.90938	13:54:00	D	4.70
3614	SANGRUR	MOONAK	S-NPP	75.85175	29.91168	13:54:00	D	3.70
3615	SANGRUR	MOONAK	S-NPP	75.81065	29.91182	13:54:00	D	3.00
3616	SANGRUR	MOONAK	S-NPP	75.86530	29.91305	13:54:00	D	7.30
3617	SANGRUR	MOONAK	S-NPP	75.82861	29.91364	13:54:00	D	5.50
3618	SANGRUR	MOONAK	S-NPP	75.93859	29.91610	13:54:00	D	6.70
3619	SANGRUR	MOONAK	S-NPP	75.77367	29.91662	13:54:00	D	3.10
3620	SANGRUR	MOONAK	S-NPP	75.86474	29.91729	13:54:00	D	3.30
3621	SANGRUR	MOONAK	S-NPP	75.87719	29.92716	13:54:00	D	2.60
3622	SANGRUR	MOONAK	S-NPP	75.87663	29.93142	13:54:00	D	2.60
3623	SANGRUR	MOONAK	AQUA-1	75.88524	29.93400	13:35:00	D	8.77
3624	SANGRUR	MOONAK	S-NPP	75.86700	29.93474	13:54:00	D	8.60
3625	SANGRUR	MOONAK	AQUA-1	75.81037	29.93686	13:35:00	D	26.38
3626	SANGRUR	MOONAK	S-NPP	75.85739	29.93806	13:54:00	D	24.30
3627	SANGRUR	MOONAK	S-NPP	75.86643	29.93899	13:54:00	D	8.60
3628	SANGRUR	MOONAK	S-NPP	75.82975	29.93952	13:54:00	D	7.40
3629	SANGRUR	MOONAK	S-NPP	75.85683	29.94231	13:54:00	D	6.60
3630	SANGRUR	MOONAK	S-NPP	75.81570	29.94237	13:54:00	D	4.00
3631	SANGRUR	MOONAK	S-NPP	75.98618	29.94251	13:54:00	D	16.10
3632	SANGRUR	MOONAK	S-NPP	75.81064	29.94614	13:54:00	D	16.00
3633	SANGRUR	MOONAK	S-NPP	75.81512	29.94660	13:54:00	D	24.30
3634	SANGRUR	MOONAK	S-NPP	75.98562	29.94679	13:54:00	D	9.00
3635	SANGRUR	MOONAK	S-NPP	75.84667	29.94986	13:54:00	D	2.60
3636	SANGRUR	MOONAK	S-NPP	75.95238	29.95208	13:54:00	D	4.60
3637	SANGRUR	MOONAK	S-NPP	75.82806	29.95223	13:54:00	D	3.90
3638	SANGRUR	MOONAK	S-NPP	75.82751	29.95648	13:54:00	D	3.60
3639	SANGRUR	MOONAK	S-NPP	75.83993	29.96637	13:54:00	D	4.40
3640	SANGRUR	MOONAK	S-NPP	75.83937	29.97060	13:54:00	D	4.40
3641	SANGRUR	MOONAK	S-NPP	75.81177	29.97201	13:54:00	D	1.90
3642	SANGRUR	MOONAK	S-NPP	75.92505	29.98386	13:54:00	D	6.10
3643	SANGRUR	SANGRUR	S-NPP	75.60225	30.14211	13:54:00	D	8.10
3644	SANGRUR	SANGRUR	S-NPP	75.60666	30.14257	13:54:00	D	8.10

3645	SANGRUR	SANGRUR	S-NPP	76.04321	30.14394	13:54:00	D	4.50
3646	SANGRUR	SANGRUR	S-NPP	75.59290	30.14537	13:54:00	D	7.60
3647	SANGRUR	SANGRUR	S-NPP	76.02865	30.14685	13:54:00	D	6.60
3648	SANGRUR	SANGRUR	S-NPP	76.03331	30.14731	13:54:00	D	10.50
3649	SANGRUR	SANGRUR	AQUA-1	75.58853	30.14959	13:35:00	D	11.74
3650	SANGRUR	SANGRUR	S-NPP	76.02341	30.15069	13:54:00	D	6.60
3651	SANGRUR	SANGRUR	S-NPP	76.02285	30.15499	13:54:00	D	11.60
3652	SANGRUR	SANGRUR	AQUA-1	75.63002	30.16007	13:35:00	D	13.23
3653	SANGRUR	SANGRUR	AQUA-1	75.67038	30.16307	13:35:00	D	18.59
3654	SANGRUR	SANGRUR	S-NPP	75.67525	30.16681	13:54:00	D	5.80
3655	SANGRUR	SANGRUR	AQUA-1	76.00632	30.16906	13:35:00	D	7.62
3656	SANGRUR	SANGRUR	S-NPP	75.67468	30.17102	13:54:00	D	22.40
3657	SANGRUR	SANGRUR	AQUA-1	75.56295	30.17654	13:35:00	D	9.25
3658	SANGRUR	SANGRUR	S-NPP	75.73721	30.17760	13:54:00	D	2.80
3659	SANGRUR	SANGRUR	AQUA-1	75.73893	30.17924	13:35:00	D	15.01
3660	SANGRUR	SANGRUR	AQUA-1	75.84651	30.18104	13:35:00	D	11.84
3661	SANGRUR	SANGRUR	S-NPP	75.60105	30.18449	13:54:00	D	12.20
3662	SANGRUR	SANGRUR	S-NPP	75.60158	30.18470	13:54:00	D	13.30
3663	SANGRUR	SANGRUR	S-NPP	75.72657	30.18933	13:54:00	D	2.20
3664	SANGRUR	SANGRUR	S-NPP	75.98524	30.19036	13:54:00	D	38.70
3665	SANGRUR	SANGRUR	S-NPP	75.98989	30.19083	13:54:00	D	2.40
3666	SANGRUR	SANGRUR	S-NPP	75.76250	30.19313	13:54:00	D	9.60
3667	SANGRUR	SANGRUR	S-NPP	75.72601	30.19355	13:54:00	D	2.20
3668	SANGRUR	SANGRUR	S-NPP	75.83548	30.19650	13:54:00	D	3.30
3669	SANGRUR	SANGRUR	S-NPP	75.87708	30.19653	13:54:00	D	4.70
3670	SANGRUR	SANGRUR	S-NPP	75.73914	30.20276	13:54:00	D	5.90
3671	SANGRUR	SANGRUR	AQUA-1	75.72154	30.20349	13:35:00	D	10.42
3672	SANGRUR	SANGRUR	S-NPP	75.74815	30.20366	13:54:00	D	11.10
3673	SANGRUR	SANGRUR	S-NPP	75.74284	30.20391	13:54:00	D	7.20
3674	SANGRUR	SANGRUR	S-NPP	75.62584	30.20417	13:54:00	D	4.60
3675	SANGRUR	SANGRUR	S-NPP	75.74733	30.20439	13:54:00	D	5.00
3676	SANGRUR	SANGRUR	S-NPP	75.75183	30.20487	13:54:00	D	5.00

3677	SANGRUR	SANGRUR	AQUA-1	75.57915	30.20499	13:35:00	D	18.67
3678	SANGRUR	SANGRUR	S-NPP	75.63471	30.20507	13:54:00	D	7.90
3679	SANGRUR	SANGRUR	S-NPP	75.59431	30.20522	13:54:00	D	14.30
3680	SANGRUR	SANGRUR	S-NPP	75.59873	30.20567	13:54:00	D	14.30
3681	SANGRUR	SANGRUR	AQUA-1	75.64378	30.20619	13:35:00	D	41.40
3682	SANGRUR	SANGRUR	AQUA-1	75.98244	30.20649	13:35:00	D	15.16
3683	SANGRUR	SANGRUR	S-NPP	75.61642	30.20747	13:54:00	D	7.00
3684	SANGRUR	SANGRUR	S-NPP	75.58052	30.20806	13:54:00	D	5.90
3685	SANGRUR	SANGRUR	S-NPP	75.63414	30.20928	13:54:00	D	7.90
3686	SANGRUR	SANGRUR	S-NPP	75.84747	30.21070	13:54:00	D	5.60
3687	SANGRUR	SANGRUR	AQUA-1	75.93443	30.21213	13:35:00	D	14.70
3688	SANGRUR	SANGRUR	S-NPP	75.83421	30.21221	13:54:00	D	2.10
3689	SANGRUR	SANGRUR	S-NPP	75.79275	30.21240	13:54:00	D	6.40
3690	SANGRUR	SANGRUR	S-NPP	75.79186	30.21342	13:54:00	D	5.70
3691	SANGRUR	SANGRUR	S-NPP	75.84790	30.21357	13:54:00	D	7.40
3692	SANGRUR	SANGRUR	S-NPP	75.87485	30.21358	13:54:00	D	2.80
3693	SANGRUR	SANGRUR	S-NPP	75.98654	30.21658	13:54:00	D	15.30
3694	SANGRUR	SANGRUR	S-NPP	75.99120	30.21706	13:54:00	D	15.30
3695	SANGRUR	SANGRUR	S-NPP	75.84277	30.21737	13:54:00	D	4.00
3696	SANGRUR	SANGRUR	S-NPP	75.71443	30.21741	13:54:00	D	4.80
3697	SANGRUR	SANGRUR	AQUA-1	75.78932	30.21809	13:35:00	D	15.48
3698	SANGRUR	SANGRUR	S-NPP	75.63744	30.21814	13:54:00	D	5.30
3699	SANGRUR	SANGRUR	S-NPP	75.84179	30.21872	13:54:00	D	4.40
3700	SANGRUR	SANGRUR	S-NPP	75.69147	30.21936	13:54:00	D	10.50
3701	SANGRUR	SANGRUR	S-NPP	75.98135	30.22039	13:54:00	D	2.10
3702	SANGRUR	SANGRUR	S-NPP	75.65967	30.22040	13:54:00	D	2.10
3703	SANGRUR	SANGRUR	S-NPP	75.63688	30.22234	13:54:00	D	20.10
3704	SANGRUR	SANGRUR	S-NPP	75.89312	30.22236	13:54:00	D	8.80
3705	SANGRUR	SANGRUR	S-NPP	75.98206	30.22242	13:54:00	D	3.10
3706	SANGRUR	SANGRUR	S-NPP	76.04716	30.22287	13:54:00	D	3.20
3707	SANGRUR	SANGRUR	S-NPP	76.08998	30.22291	13:54:00	D	13.80
3708	SANGRUR	SANGRUR	S-NPP	75.89204	30.22404	13:54:00	D	10.60

3709	SANGRUR	SANGRUR	S-NPP	76.08001	30.22626	13:54:00	D	14.30
3710	SANGRUR	SANGRUR	S-NPP	75.71722	30.23054	13:54:00	D	2.90
3711	SANGRUR	SANGRUR	AQUA-1	76.11204	30.23194	13:35:00	D	15.61
3712	SANGRUR	SANGRUR	S-NPP	75.71160	30.23853	13:54:00	D	5.50
3713	SANGRUR	SANGRUR	S-NPP	76.12608	30.23978	13:54:00	D	3.30
3714	SANGRUR	SANGRUR	S-NPP	76.03637	30.24080	13:54:00	D	3.80
3715	SANGRUR	SANGRUR	S-NPP	76.12710	30.24088	13:54:00	D	3.50
3716	SANGRUR	SANGRUR	S-NPP	76.10191	30.24166	13:54:00	D	6.30
3717	SANGRUR	SANGRUR	S-NPP	76.10662	30.24215	13:54:00	D	9.20
3718	SANGRUR	SANGRUR	S-NPP	75.71103	30.24275	13:54:00	D	5.50
3719	SANGRUR	SANGRUR	S-NPP	76.01243	30.24280	13:54:00	D	4.70
3720	SANGRUR	SANGRUR	S-NPP	76.10285	30.24291	13:54:00	D	10.70
3721	SANGRUR	SANGRUR	AQUA-1	75.72751	30.24392	13:35:00	D	18.92
3722	SANGRUR	SANGRUR	S-NPP	75.73798	30.24552	13:54:00	D	7.60
3723	SANGRUR	SANGRUR	S-NPP	75.70149	30.24606	13:54:00	D	6.10
3724	SANGRUR	SANGRUR	S-NPP	75.76054	30.24782	13:54:00	D	10.20
3725	SANGRUR	SANGRUR	S-NPP	76.16350	30.24804	13:54:00	D	8.50
3726	SANGRUR	SANGRUR	S-NPP	76.15982	30.24844	13:54:00	D	5.80
3727	SANGRUR	SANGRUR	S-NPP	75.70094	30.25027	13:54:00	D	6.10
3728	SANGRUR	SANGRUR	S-NPP	75.75996	30.25206	13:54:00	D	9.30
3729	SANGRUR	SANGRUR	S-NPP	75.71888	30.25212	13:54:00	D	5.30
3730	SANGRUR	SANGRUR	S-NPP	76.03469	30.25372	13:54:00	D	8.40
3731	SANGRUR	SANGRUR	S-NPP	76.01074	30.25571	13:54:00	D	5.80
3732	SANGRUR	SANGRUR	S-NPP	75.75939	30.25629	13:54:00	D	9.30
3733	SANGRUR	SANGRUR	S-NPP	75.77749	30.25815	13:54:00	D	20.10
3734	SANGRUR	SANGRUR	S-NPP	75.99154	30.25816	13:54:00	D	7.70
3735	SANGRUR	SANGRUR	S-NPP	75.94917	30.25827	13:54:00	D	3.00
3736	SANGRUR	SANGRUR	S-NPP	75.99619	30.25862	13:54:00	D	7.70
3737	SANGRUR	SANGRUR	AQUA-1	75.79188	30.25964	13:35:00	D	12.68
3738	SANGRUR	SANGRUR	S-NPP	75.79561	30.26001	13:54:00	D	6.00
3739	SANGRUR	SANGRUR	AQUA-1	75.91594	30.26188	13:35:00	D	12.94
3740	SANGRUR	SANGRUR	S-NPP	75.73124	30.26197	13:54:00	D	46.50

3741	SANGRUR	SANGRUR	S-NPP	75.74023	30.26290	13:54:00	D	5.50
3742	SANGRUR	SANGRUR	AQUA-1	75.83818	30.26368	13:35:00	D	14.37
3743	SANGRUR	SANGRUR	S-NPP	75.94804	30.26684	13:54:00	D	10.80
3744	SANGRUR	SANGRUR	S-NPP	75.82687	30.26752	13:54:00	D	2.00
3745	SANGRUR	SANGRUR	AQUA-1	75.96198	30.26907	13:35:00	D	26.81
3746	SANGRUR	SANGRUR	S-NPP	75.82631	30.27177	13:54:00	D	2.00
3747	SANGRUR	SANGRUR	S-NPP	76.13741	30.27260	13:54:00	D	5.00
3748	SANGRUR	SANGRUR	S-NPP	75.98928	30.27534	13:54:00	D	4.40
3749	SANGRUR	SANGRUR	S-NPP	75.78882	30.27652	13:54:00	D	7.90
3750	SANGRUR	SANGRUR	S-NPP	75.79336	30.27699	13:54:00	D	28.70
3751	SANGRUR	SANGRUR	S-NPP	75.83943	30.27743	13:54:00	D	3.10
3752	SANGRUR	SANGRUR	S-NPP	75.77467	30.27936	13:54:00	D	5.40
3753	SANGRUR	SANGRUR	S-NPP	75.77918	30.27982	13:54:00	D	5.40
3754	SANGRUR	SANGRUR	S-NPP	76.03603	30.28004	13:54:00	D	25.70
3755	SANGRUR	SANGRUR	S-NPP	76.00739	30.28152	13:54:00	D	31.30
3756	SANGRUR	SANGRUR	S-NPP	76.01205	30.28199	13:54:00	D	31.30
3757	SANGRUR	SANGRUR	S-NPP	76.11674	30.28372	13:54:00	D	6.20
3758	SANGRUR	SANGRUR	S-NPP	76.07362	30.28380	13:54:00	D	6.40
3759	SANGRUR	SANGRUR	S-NPP	75.82462	30.28453	13:54:00	D	6.30
3760	SANGRUR	SANGRUR	S-NPP	75.80585	30.28690	13:54:00	D	13.70
3761	SANGRUR	SANGRUR	S-NPP	75.77354	30.28784	13:54:00	D	3.30
3762	SANGRUR	SANGRUR	S-NPP	75.99226	30.28871	13:54:00	D	4.50
3763	SANGRUR	SANGRUR	S-NPP	75.82405	30.28879	13:54:00	D	6.30
3764	SANGRUR	SANGRUR	S-NPP	76.03902	30.29344	13:54:00	D	5.70
3765	SANGRUR	SANGRUR	S-NPP	76.13461	30.29428	13:54:00	D	7.20
3766	SANGRUR	SANGRUR	S-NPP	75.88757	30.29969	13:54:00	D	1.60
3767	SANGRUR	SANGRUR	S-NPP	75.90139	30.30112	13:54:00	D	6.70
3768	SANGRUR	SANGRUR	S-NPP	76.16266	30.30148	13:54:00	D	4.00
3769	SANGRUR	SANGRUR	S-NPP	75.94817	30.30161	13:54:00	D	6.60
3770	SANGRUR	SANGRUR	S-NPP	75.96674	30.30351	13:54:00	D	16.10
3771	SANGRUR	SANGRUR	S-NPP	76.04675	30.30733	13:54:00	D	3.20
3772	SANGRUR	SANGRUR	S-NPP	75.96098	30.31162	13:54:00	D	14.30

3773	SANGRUR	SANGRUR	S-NPP	75.98834	30.31879	13:54:00	D	8.30
3774	SANGRUR	SANGRUR	S-NPP	75.96450	30.32068	13:54:00	D	4.00
3775	SANGRUR	SANGRUR	S-NPP	75.98778	30.32309	13:54:00	D	8.30
3776	SANGRUR	SANGRUR	S-NPP	76.05862	30.32603	13:54:00	D	3.80
3777	SANGRUR	SANGRUR	AQUA-1	75.97835	30.35351	13:35:00	D	17.54
3778	SANGRUR	SUNAM	S-NPP	75.78150	29.92599	13:54:00	D	4.10
3779	SANGRUR	SUNAM	S-NPP	75.76307	29.92837	13:54:00	D	2.80
3780	SANGRUR	SUNAM	S-NPP	75.74023	29.93028	13:54:00	D	3.20
3781	SANGRUR	SUNAM	AQUA-1	75.67891	29.93250	13:35:00	D	9.83
3782	SANGRUR	SUNAM	S-NPP	75.76250	29.93259	13:54:00	D	3.70
3783	SANGRUR	SUNAM	S-NPP	75.68588	29.93316	13:54:00	D	3.30
3784	SANGRUR	SUNAM	S-NPP	75.74356	29.93917	13:54:00	D	4.80
3785	SANGRUR	SUNAM	S-NPP	75.74688	29.94807	13:54:00	D	11.10
3786	SANGRUR	SUNAM	AQUA-1	75.75223	29.95197	13:35:00	D	6.75
3787	SANGRUR	SUNAM	S-NPP	75.79998	29.95790	13:54:00	D	3.40
3788	SANGRUR	SUNAM	AQUA-1	75.69084	29.96095	13:35:00	D	27.78
3789	SANGRUR	SUNAM	S-NPP	75.65492	29.96395	13:54:00	D	12.30
3790	SANGRUR	SUNAM	AQUA-1	75.93616	29.96672	13:35:00	D	16.33
3791	SANGRUR	SUNAM	S-NPP	75.72184	29.96680	13:54:00	D	3.90
3792	SANGRUR	SUNAM	S-NPP	75.93184	29.96727	13:54:00	D	4.50
3793	SANGRUR	SUNAM	S-NPP	75.73072	29.96774	13:54:00	D	3.00
3794	SANGRUR	SUNAM	AQUA-1	76.02337	29.96993	13:35:00	D	15.84
3795	SANGRUR	SUNAM	S-NPP	75.67642	29.97050	13:54:00	D	12.70
3796	SANGRUR	SUNAM	S-NPP	75.68084	29.97097	13:54:00	D	12.70
3797	SANGRUR	SUNAM	S-NPP	75.97306	29.97152	13:54:00	D	3.00
3798	SANGRUR	SUNAM	S-NPP	75.68967	29.97192	13:54:00	D	3.50
3799	SANGRUR	SUNAM	S-NPP	76.01972	29.97196	13:54:00	D	7.70
3800	SANGRUR	SUNAM	S-NPP	75.94500	29.97296	13:54:00	D	5.60
3801	SANGRUR	SUNAM	S-NPP	75.66261	29.97328	13:54:00	D	3.10
3802	SANGRUR	SUNAM	S-NPP	75.94957	29.97343	13:54:00	D	16.00
3803	SANGRUR	SUNAM	AQUA-1	75.64992	29.97442	13:35:00	D	8.79
3804	SANGRUR	SUNAM	S-NPP	75.67586	29.97470	13:54:00	D	4.90

3805	SANGRUR	SUNAM	S-NPP	75.94444	29.97723	13:54:00	D	11.10
3806	SANGRUR	SUNAM	AQUA-1	75.99950	29.97742	13:35:00	D	31.97
3807	SANGRUR	SUNAM	S-NPP	75.94901	29.97770	13:54:00	D	9.30
3808	SANGRUR	SUNAM	AQUA-1	75.74200	29.97891	13:35:00	D	13.22
3809	SANGRUR	SUNAM	S-NPP	75.98115	29.98102	13:54:00	D	6.80
3810	SANGRUR	SUNAM	S-NPP	75.99496	29.98245	13:54:00	D	12.30
3811	SANGRUR	SUNAM	S-NPP	75.99957	29.98293	13:54:00	D	12.30
3812	SANGRUR	SUNAM	S-NPP	75.74184	29.98603	13:54:00	D	1.70
3813	SANGRUR	SUNAM	S-NPP	75.67419	29.98730	13:54:00	D	3.40
3814	SANGRUR	SUNAM	S-NPP	75.85067	29.98900	13:54:00	D	4.50
3815	SANGRUR	SUNAM	S-NPP	75.97544	29.98910	13:54:00	D	3.80
3816	SANGRUR	SUNAM	S-NPP	75.98003	29.98958	13:54:00	D	3.80
3817	SANGRUR	SUNAM	S-NPP	75.74189	29.98988	13:54:00	D	6.20
3818	SANGRUR	SUNAM	S-NPP	75.74128	29.99025	13:54:00	D	4.10
3819	SANGRUR	SUNAM	S-NPP	75.93763	29.99382	13:54:00	D	2.30
3820	SANGRUR	SUNAM	S-NPP	75.79943	29.99646	13:54:00	D	8.00
3821	SANGRUR	SUNAM	S-NPP	75.84955	29.99749	13:54:00	D	7.50
3822	SANGRUR	SUNAM	AQUA-1	75.84668	29.99792	13:35:00	D	29.13
3823	SANGRUR	SUNAM	S-NPP	75.70012	29.99847	13:54:00	D	13.30
3824	SANGRUR	SUNAM	S-NPP	75.99274	29.99958	13:54:00	D	23.10
3825	SANGRUR	SUNAM	S-NPP	75.79958	29.99995	13:54:00	D	5.50
3826	SANGRUR	SUNAM	S-NPP	75.84980	30.00066	13:54:00	D	13.50
3827	SANGRUR	SUNAM	S-NPP	75.84900	30.00174	13:54:00	D	7.40
3828	SANGRUR	SUNAM	S-NPP	75.82211	30.00220	13:54:00	D	2.20
3829	SANGRUR	SUNAM	S-NPP	75.99219	30.00386	13:54:00	D	23.10
3830	SANGRUR	SUNAM	S-NPP	75.84471	30.00446	13:54:00	D	8.80
3831	SANGRUR	SUNAM	S-NPP	75.84393	30.00550	13:54:00	D	7.40
3832	SANGRUR	SUNAM	S-NPP	75.84843	30.00598	13:54:00	D	7.40
3833	SANGRUR	SUNAM	S-NPP	75.84413	30.00871	13:54:00	D	8.80
3834	SANGRUR	SUNAM	S-NPP	75.84866	30.00916	13:54:00	D	8.80
3835	SANGRUR	SUNAM	S-NPP	75.83001	30.01159	13:54:00	D	3.80
3836	SANGRUR	SUNAM	S-NPP	75.88443	30.01705	13:54:00	D	6.40

3837	SANGRUR	SUNAM	AQUA-1	75.92617	30.02383	13:35:00	D	11.36
3838	SANGRUR	SUNAM	S-NPP	75.95303	30.02389	13:54:00	D	4.90
3839	SANGRUR	SUNAM	S-NPP	75.95764	30.02435	13:54:00	D	4.90
3840	SANGRUR	SUNAM	S-NPP	75.74629	30.02454	13:54:00	D	4.30
3841	SANGRUR	SUNAM	S-NPP	75.92039	30.02496	13:54:00	D	22.60
3842	SANGRUR	SUNAM	S-NPP	75.71451	30.02555	13:54:00	D	4.60
3843	SANGRUR	SUNAM	S-NPP	75.78999	30.03759	13:54:00	D	6.40
3844	SANGRUR	SUNAM	AQUA-1	76.02678	30.03880	13:35:00	D	13.86
3845	SANGRUR	SUNAM	S-NPP	75.95538	30.04145	13:54:00	D	7.50
3846	SANGRUR	SUNAM	AQUA-1	75.73177	30.04180	13:35:00	D	7.74
3847	SANGRUR	SUNAM	S-NPP	75.68060	30.04337	13:54:00	D	5.20
3848	SANGRUR	SUNAM	S-NPP	75.76641	30.04374	13:54:00	D	7.70
3849	SANGRUR	SUNAM	S-NPP	75.73007	30.04425	13:54:00	D	8.60
3850	SANGRUR	SUNAM	S-NPP	75.69834	30.04523	13:54:00	D	10.10
3851	SANGRUR	SUNAM	S-NPP	76.03920	30.04550	13:54:00	D	5.00
3852	SANGRUR	SUNAM	S-NPP	75.99689	30.04562	13:54:00	D	3.70
3853	SANGRUR	SUNAM	S-NPP	75.95941	30.04619	13:54:00	D	7.50
3854	SANGRUR	SUNAM	S-NPP	75.75242	30.04657	13:54:00	D	3.20
3855	SANGRUR	SUNAM	S-NPP	75.96863	30.04712	13:54:00	D	11.50
3856	SANGRUR	SUNAM	S-NPP	75.97324	30.04758	13:54:00	D	11.50
3857	SANGRUR	SUNAM	S-NPP	76.02934	30.04886	13:54:00	D	4.20
3858	SANGRUR	SUNAM	S-NPP	75.99632	30.04991	13:54:00	D	3.70
3859	SANGRUR	SUNAM	AQUA-1	75.94152	30.05078	13:35:00	D	11.71
3860	SANGRUR	SUNAM	S-NPP	76.01021	30.05130	13:54:00	D	5.90
3861	SANGRUR	SUNAM	S-NPP	75.98191	30.05280	13:54:00	D	3.60
3862	SANGRUR	SUNAM	S-NPP	75.81984	30.05355	13:54:00	D	14.70
3863	SANGRUR	SUNAM	AQUA-1	75.66072	30.05627	13:35:00	D	13.31
3864	SANGRUR	SUNAM	S-NPP	75.74178	30.05831	13:54:00	D	6.60
3865	SANGRUR	SUNAM	S-NPP	75.82832	30.05872	13:54:00	D	10.30
3866	SANGRUR	SUNAM	AQUA-1	75.89718	30.06126	13:35:00	D	16.87
3867	SANGRUR	SUNAM	AQUA-1	75.96880	30.06126	13:35:00	D	12.35
3868	SANGRUR	SUNAM	S-NPP	75.86459	30.06246	13:54:00	D	4.10

3869	SANGRUR	SUNAM	S-NPP	75.81815	30.06627	13:54:00	D	10.10
3870	SANGRUR	SUNAM	S-NPP	75.84077	30.06861	13:54:00	D	7.10
3871	SANGRUR	SUNAM	S-NPP	75.75856	30.06863	13:54:00	D	1.70
3872	SANGRUR	SUNAM	S-NPP	75.78548	30.07145	13:54:00	D	3.40
3873	SANGRUR	SUNAM	S-NPP	75.96988	30.07327	13:54:00	D	6.60
3874	SANGRUR	SUNAM	AQUA-1	75.74541	30.07473	13:35:00	D	27.20
3875	SANGRUR	SUNAM	AQUA-1	75.80305	30.07503	13:35:00	D	19.57
3876	SANGRUR	SUNAM	S-NPP	75.71665	30.07705	13:54:00	D	6.50
3877	SANGRUR	SUNAM	S-NPP	75.72111	30.07753	13:54:00	D	6.50
3878	SANGRUR	SUNAM	AQUA-1	76.00802	30.07773	13:35:00	D	9.58
3879	SANGRUR	SUNAM	S-NPP	76.02077	30.07846	13:54:00	D	8.70
3880	SANGRUR	SUNAM	S-NPP	75.77538	30.07898	13:54:00	D	36.20
3881	SANGRUR	SUNAM	S-NPP	75.77987	30.07945	13:54:00	D	12.20
3882	SANGRUR	SUNAM	S-NPP	75.74345	30.07989	13:54:00	D	3.20
3883	SANGRUR	SUNAM	S-NPP	76.00166	30.08086	13:54:00	D	15.80
3884	SANGRUR	SUNAM	S-NPP	75.95953	30.08088	13:54:00	D	2.90
3885	SANGRUR	SUNAM	S-NPP	75.63959	30.08163	13:54:00	D	12.70
3886	SANGRUR	SUNAM	S-NPP	75.63720	30.08191	13:54:00	D	8.80
3887	SANGRUR	SUNAM	AQUA-1	75.86785	30.08222	13:35:00	D	19.62
3888	SANGRUR	SUNAM	S-NPP	75.64162	30.08236	13:54:00	D	8.80
3889	SANGRUR	SUNAM	S-NPP	75.81591	30.08323	13:54:00	D	2.90
3890	SANGRUR	SUNAM	S-NPP	76.02485	30.08323	13:54:00	D	5.30
3891	SANGRUR	SUNAM	S-NPP	75.98260	30.08325	13:54:00	D	10.50
3892	SANGRUR	SUNAM	S-NPP	75.65933	30.08414	13:54:00	D	2.00
3893	SANGRUR	SUNAM	S-NPP	75.87543	30.08515	13:54:00	D	10.10
3894	SANGRUR	SUNAM	S-NPP	75.95897	30.08516	13:54:00	D	5.80
3895	SANGRUR	SUNAM	AQUA-1	75.63798	30.08522	13:35:00	D	8.49
3896	SANGRUR	SUNAM	S-NPP	76.06213	30.08703	13:54:00	D	7.50
3897	SANGRUR	SUNAM	S-NPP	75.73785	30.08786	13:54:00	D	6.50
3898	SANGRUR	SUNAM	S-NPP	75.86122	30.08798	13:54:00	D	2.10
3899	SANGRUR	SUNAM	S-NPP	75.95841	30.08944	13:54:00	D	5.80
3900	SANGRUR	SUNAM	S-NPP	75.96764	30.09039	13:54:00	D	5.40

3901	SANGRUR	SUNAM	S-NPP	75.77370	30.09167	13:54:00	D	46.60
3902	SANGRUR	SUNAM	S-NPP	75.73954	30.09218	13:54:00	D	7.60
3903	SANGRUR	SUNAM	S-NPP	75.74177	30.09256	13:54:00	D	10.90
3904	SANGRUR	SUNAM	S-NPP	75.74850	30.09307	13:54:00	D	11.30
3905	SANGRUR	SUNAM	S-NPP	75.75071	30.09351	13:54:00	D	5.90
3906	SANGRUR	SUNAM	S-NPP	76.00924	30.09468	13:54:00	D	13.00
3907	SANGRUR	SUNAM	S-NPP	75.77096	30.09531	13:54:00	D	7.40
3908	SANGRUR	SUNAM	S-NPP	75.73897	30.09640	13:54:00	D	7.60
3909	SANGRUR	SUNAM	S-NPP	75.74121	30.09678	13:54:00	D	5.40
3910	SANGRUR	SUNAM	S-NPP	75.74568	30.09726	13:54:00	D	5.40
3911	SANGRUR	SUNAM	S-NPP	76.00404	30.09850	13:54:00	D	3.70
3912	SANGRUR	SUNAM	S-NPP	75.74287	30.10107	13:54:00	D	10.30
3913	SANGRUR	SUNAM	S-NPP	75.74512	30.10148	13:54:00	D	5.40
3914	SANGRUR	SUNAM	S-NPP	75.91943	30.10271	13:54:00	D	4.20
3915	SANGRUR	SUNAM	S-NPP	75.72441	30.10349	13:54:00	D	6.70
3916	SANGRUR	SUNAM	AQUA-1	75.66185	30.10618	13:35:00	D	16.37
3917	SANGRUR	SUNAM	AQUA-1	75.91423	30.10618	13:35:00	D	22.05
3918	SANGRUR	SUNAM	S-NPP	75.91886	30.10698	13:54:00	D	3.50
3919	SANGRUR	SUNAM	S-NPP	75.97001	30.10800	13:54:00	D	10.60
3920	SANGRUR	SUNAM	S-NPP	76.06868	30.10952	13:54:00	D	8.90
3921	SANGRUR	SUNAM	S-NPP	76.07336	30.11000	13:54:00	D	6.40
3922	SANGRUR	SUNAM	S-NPP	75.83310	30.11010	13:54:00	D	20.00
3923	SANGRUR	SUNAM	S-NPP	75.79632	30.11072	13:54:00	D	11.90
3924	SANGRUR	SUNAM	S-NPP	75.83517	30.11109	13:54:00	D	18.10
3925	SANGRUR	SUNAM	AQUA-1	75.75326	30.11187	13:35:00	D	19.81
3926	SANGRUR	SUNAM	AQUA-1	75.83238	30.11216	13:35:00	D	16.09
3927	SANGRUR	SUNAM	S-NPP	75.90664	30.11308	13:54:00	D	5.40
3928	SANGRUR	SUNAM	S-NPP	76.06811	30.11383	13:54:00	D	6.90
3929	SANGRUR	SUNAM	S-NPP	75.90859	30.11455	13:54:00	D	5.80
3930	SANGRUR	SUNAM	S-NPP	75.88319	30.11508	13:54:00	D	7.20
3931	SANGRUR	SUNAM	AQUA-1	75.87672	30.11516	13:35:00	D	5.68
3932	SANGRUR	SUNAM	S-NPP	75.76365	30.11602	13:54:00	D	9.10

3933	SANGRUR	SUNAM	S-NPP	75.88519	30.11640	13:54:00	D	7.10
3934	SANGRUR	SUNAM	S-NPP	75.64595	30.11686	13:54:00	D	4.20
3935	SANGRUR	SUNAM	S-NPP	75.65037	30.11731	13:54:00	D	3.80
3936	SANGRUR	SUNAM	S-NPP	75.87350	30.11843	13:54:00	D	3.80
3937	SANGRUR	SUNAM	S-NPP	76.07690	30.11911	13:54:00	D	11.90
3938	SANGRUR	SUNAM	S-NPP	76.08160	30.11959	13:54:00	D	4.70
3939	SANGRUR	SUNAM	S-NPP	75.64096	30.12060	13:54:00	D	4.20
3940	SANGRUR	SUNAM	S-NPP	76.07167	30.12293	13:54:00	D	6.00
3941	SANGRUR	SUNAM	S-NPP	75.90035	30.12542	13:54:00	D	7.20
3942	SANGRUR	SUNAM	S-NPP	75.84446	30.12846	13:54:00	D	1.90
3943	SANGRUR	SUNAM	S-NPP	75.89523	30.12923	13:54:00	D	7.20
3944	SANGRUR	SUNAM	S-NPP	75.89980	30.12969	13:54:00	D	7.20
3945	SANGRUR	SUNAM	AQUA-1	75.79316	30.13163	13:35:00	D	7.81
3946	SANGRUR	SUNAM	S-NPP	75.75240	30.13202	13:54:00	D	4.40
3947	SANGRUR	SUNAM	AQUA-1	75.99950	30.13313	13:35:00	D	12.45
3948	SANGRUR	SUNAM	S-NPP	75.92678	30.13671	13:54:00	D	11.00
3949	SANGRUR	SUNAM	S-NPP	75.63870	30.13740	13:54:00	D	4.60
3950	SANGRUR	SUNAM	S-NPP	75.99664	30.13933	13:54:00	D	3.10
3951	SANGRUR	SUNAM	AQUA-1	75.83408	30.14061	13:35:00	D	15.94
3952	SANGRUR	SUNAM	AQUA-1	75.92617	30.14061	13:35:00	D	6.03
3953	SANGRUR	SUNAM	S-NPP	75.84278	30.14121	13:54:00	D	8.60
3954	SANGRUR	SUNAM	S-NPP	75.85644	30.14260	13:54:00	D	2.50
3955	SANGRUR	SUNAM	S-NPP	75.85587	30.14686	13:54:00	D	2.30
3956	SANGRUR	SUNAM	AQUA-1	75.73981	30.14895	13:35:00	D	14.14
3957	SANGRUR	SUNAM	S-NPP	75.87812	30.15343	13:54:00	D	7.50
3958	SANGRUR	SUNAM	S-NPP	75.80424	30.15451	13:54:00	D	8.40
3959	SANGRUR	SUNAM	AQUA-1	75.89036	30.15633	13:35:00	D	7.72
3960	SANGRUR	SUNAM	S-NPP	75.79464	30.15782	13:54:00	D	3.70
3961	SANGRUR	SUNAM	S-NPP	75.77150	30.15973	13:54:00	D	16.60
3962	SANGRUR	SUNAM	S-NPP	75.72993	30.16398	13:54:00	D	2.60
3963	SANGRUR	SUNAM	S-NPP	75.73890	30.16492	13:54:00	D	11.00
3964	SANGRUR	SUNAM	S-NPP	75.70646	30.17009	13:54:00	D	2.80

3965	SANGRUR	SUNAM	S-NPP	76.02059	30.17218	13:54:00	D	6.50
3966	SANGRUR	SUNAM	S-NPP	75.74226	30.17384	13:54:00	D	3.70
3967	SANGRUR	SUNAM	S-NPP	75.73497	30.19450	13:54:00	D	22.70
3968	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.96440	31.19164	13:35:00	D	8.03
3969	TARN TARAN	KHADOOR SAHIB	S-NPP	75.00119	31.23168	13:54:00	D	2.70
3970	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.95417	31.23656	13:35:00	D	11.15
3971	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02616	31.23845	13:54:00	D	6.10
3972	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97230	31.25358	13:54:00	D	5.60
3973	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.99510	31.26351	13:35:00	D	9.01
3974	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.92177	31.27997	13:35:00	D	5.70
3975	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97139	31.29090	13:54:00	D	4.40
3976	TARN TARAN	KHADOOR SAHIB	AQUA-1	75.09571	31.29195	13:35:00	D	14.57
3977	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.94650	31.30954	13:35:00	D	10.29
3978	TARN TARAN	KHADOOR SAHIB	S-NPP	75.09100	31.31030	13:54:00	D	3.20
3979	TARN TARAN	KHADOOR SAHIB	S-NPP	75.08995	31.31208	13:54:00	D	3.90
3980	TARN TARAN	KHADOOR SAHIB	S-NPP	74.82054	31.33616	13:54:00	D	4.50
3981	TARN TARAN	KHADOOR SAHIB	S-NPP	75.03470	31.33796	13:54:00	D	9.20
3982	TARN TARAN	KHADOOR SAHIB	S-NPP	75.09811	31.35291	13:54:00	D	7.00
3983	TARN TARAN	KHADOOR SAHIB	S-NPP	74.84331	31.35511	13:54:00	D	5.40
3984	TARN TARAN	KHADOOR SAHIB	AQUA-1	75.03091	31.36007	13:35:00	D	10.53
3985	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.93200	31.36382	13:35:00	D	6.21
3986	TARN TARAN	KHADOOR SAHIB	S-NPP	74.90150	31.36550	13:54:00	D	2.80
3987	TARN TARAN	KHADOOR SAHIB	S-NPP	74.92686	31.36822	13:54:00	D	4.70
3988	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.81263	31.37280	13:35:00	D	7.13
3989	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97348	31.37320	13:54:00	D	2.30
3990	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97290	31.37730	13:54:00	D	6.30
3991	TARN TARAN	KHADOOR SAHIB	S-NPP	74.80116	31.38356	13:54:00	D	4.40
3992	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.92347	31.38927	13:35:00	D	15.19
3993	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.99680	31.39077	13:35:00	D	7.84
3994	TARN TARAN	KHADOOR SAHIB	S-NPP	75.16310	31.39330	13:54:00	D	4.60
3995	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.74783	31.39676	13:35:00	D	6.74
3996	TARN TARAN	KHADOOR SAHIB	S-NPP	75.16690	31.39790	13:54:00	D	4.70

3997	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.90301	31.44317	13:35:00	D	13.10
3998	TARN TARAN	KHADOOR SAHIB	S-NPP	74.89928	31.45111	13:54:00	D	4.00
3999	TARN TARAN	KHADOOR SAHIB	S-NPP	74.83915	31.45300	13:54:00	D	3.90
4000	TARN TARAN	KHADOOR SAHIB	S-NPP	74.68493	31.46926	13:54:00	D	3.70
4001	TARN TARAN	KHADOOR SAHIB	S-NPP	75.02547	31.47693	13:54:00	D	5.10
4002	TARN TARAN	KHADOOR SAHIB	S-NPP	74.72977	31.47829	13:54:00	D	3.00
4003	TARN TARAN	KHADOOR SAHIB	S-NPP	74.83932	31.48198	13:54:00	D	6.60
4004	TARN TARAN	KHADOOR SAHIB	AQUA-1	74.97463	31.48808	13:35:00	D	7.33
4005	TARN TARAN	KHADOOR SAHIB	S-NPP	74.99940	31.50758	13:54:00	D	2.90
4006	TARN TARAN	PATTI	AQUA-1	74.60459	31.09881	13:35:00	D	9.24
4007	TARN TARAN	PATTI	S-NPP	74.70238	31.10570	13:54:00	D	4.80
4008	TARN TARAN	PATTI	S-NPP	74.59991	31.11085	13:54:00	D	7.30
4009	TARN TARAN	PATTI	S-NPP	74.60595	31.11151	13:54:00	D	7.30
4010	TARN TARAN	PATTI	S-NPP	74.71642	31.12358	13:54:00	D	14.00
4011	TARN TARAN	PATTI	S-NPP	74.74094	31.12624	13:54:00	D	8.70
4012	TARN TARAN	PATTI	AQUA-1	74.53638	31.12726	13:35:00	D	14.14
4013	TARN TARAN	PATTI	S-NPP	74.72343	31.13253	13:54:00	D	8.90
4014	TARN TARAN	PATTI	S-NPP	74.74332	31.13879	13:54:00	D	2.40
4015	TARN TARAN	PATTI	S-NPP	74.79320	31.14013	13:54:00	D	1.70
4016	TARN TARAN	PATTI	S-NPP	74.54658	31.14147	13:54:00	D	6.70
4017	TARN TARAN	PATTI	S-NPP	74.73047	31.14149	13:54:00	D	4.30
4018	TARN TARAN	PATTI	S-NPP	74.54417	31.14248	13:54:00	D	4.20
4019	TARN TARAN	PATTI	S-NPP	74.72170	31.14462	13:54:00	D	5.30
4020	TARN TARAN	PATTI	AQUA-1	74.59265	31.14523	13:35:00	D	16.30
4021	TARN TARAN	PATTI	AQUA-1	74.69156	31.14523	13:35:00	D	23.54
4022	TARN TARAN	PATTI	S-NPP	74.58263	31.14551	13:54:00	D	12.30
4023	TARN TARAN	PATTI	S-NPP	74.58028	31.14630	13:54:00	D	4.50
4024	TARN TARAN	PATTI	AQUA-1	74.82116	31.14672	13:35:00	D	18.34
4025	TARN TARAN	PATTI	S-NPP	74.52747	31.14742	13:54:00	D	31.50
4026	TARN TARAN	PATTI	S-NPP	74.71296	31.14775	13:54:00	D	4.10
4027	TARN TARAN	PATTI	S-NPP	74.52501	31.14854	13:54:00	D	30.30
4028	TARN TARAN	PATTI	S-NPP	74.61886	31.14956	13:54:00	D	6.40

4029	TARN TARAN	PATTI	S-NPP	74.69607	31.14998	13:54:00	D	7.70
4030	TARN TARAN	PATTI	S-NPP	74.61655	31.15013	13:54:00	D	5.00
4031	TARN TARAN	PATTI	S-NPP	74.82098	31.15138	13:54:00	D	2.50
4032	TARN TARAN	PATTI	S-NPP	74.71239	31.15178	13:54:00	D	4.00
4033	TARN TARAN	PATTI	S-NPP	74.71646	31.15223	13:54:00	D	4.00
4034	TARN TARAN	PATTI	S-NPP	74.71589	31.15626	13:54:00	D	4.00
4035	TARN TARAN	PATTI	S-NPP	74.81568	31.15904	13:54:00	D	8.50
4036	TARN TARAN	PATTI	S-NPP	74.81982	31.15949	13:54:00	D	14.70
4037	TARN TARAN	PATTI	S-NPP	74.81510	31.16309	13:54:00	D	10.90
4038	TARN TARAN	PATTI	S-NPP	74.81923	31.16354	13:54:00	D	55.30
4039	TARN TARAN	PATTI	S-NPP	74.83997	31.16582	13:54:00	D	14.50
4040	TARN TARAN	PATTI	S-NPP	74.87796	31.16584	13:54:00	D	2.20
4041	TARN TARAN	PATTI	S-NPP	74.89885	31.16811	13:54:00	D	3.00
4042	TARN TARAN	PATTI	S-NPP	74.90721	31.16903	13:54:00	D	6.50
4043	TARN TARAN	PATTI	S-NPP	74.80574	31.16993	13:54:00	D	9.40
4044	TARN TARAN	PATTI	S-NPP	74.80569	31.17029	13:54:00	D	8.40
4045	TARN TARAN	PATTI	S-NPP	74.54614	31.17107	13:54:00	D	3.50
4046	TARN TARAN	PATTI	S-NPP	74.58888	31.17159	13:54:00	D	3.80
4047	TARN TARAN	PATTI	AQUA-1	74.79899	31.17218	13:35:00	D	11.11
4048	TARN TARAN	PATTI	S-NPP	74.57021	31.17365	13:54:00	D	5.90
4049	TARN TARAN	PATTI	AQUA-1	74.68303	31.17367	13:35:00	D	15.13
4050	TARN TARAN	PATTI	S-NPP	74.68839	31.17402	13:54:00	D	18.50
4051	TARN TARAN	PATTI	S-NPP	74.81343	31.17484	13:54:00	D	3.20
4052	TARN TARAN	PATTI	S-NPP	74.81335	31.17524	13:54:00	D	2.90
4053	TARN TARAN	PATTI	AQUA-1	74.58072	31.17592	13:35:00	D	8.54
4054	TARN TARAN	PATTI	S-NPP	74.88062	31.17768	13:54:00	D	3.20
4055	TARN TARAN	PATTI	S-NPP	74.88042	31.17850	13:54:00	D	2.00
4056	TARN TARAN	PATTI	S-NPP	74.88460	31.17896	13:54:00	D	6.60
4057	TARN TARAN	PATTI	S-NPP	74.67908	31.18121	13:54:00	D	5.80
4058	TARN TARAN	PATTI	S-NPP	74.88839	31.18262	13:54:00	D	8.20
4059	TARN TARAN	PATTI	S-NPP	74.89258	31.18305	13:54:00	D	10.00
4060	TARN TARAN	PATTI	S-NPP	74.89237	31.18395	13:54:00	D	10.80

4061	TARN TARAN	PATTI	S-NPP	74.59923	31.18490	13:54:00	D	3.80
4062	TARN TARAN	PATTI	S-NPP	74.83298	31.18511	13:54:00	D	9.30
4063	TARN TARAN	PATTI	S-NPP	74.72401	31.18598	13:54:00	D	4.00
4064	TARN TARAN	PATTI	S-NPP	74.57449	31.18630	13:54:00	D	12.70
4065	TARN TARAN	PATTI	S-NPP	74.89618	31.18756	13:54:00	D	2.70
4066	TARN TARAN	PATTI	S-NPP	74.78211	31.18801	13:54:00	D	1.90
4067	TARN TARAN	PATTI	S-NPP	74.70707	31.18828	13:54:00	D	3.00
4068	TARN TARAN	PATTI	S-NPP	74.66976	31.18839	13:54:00	D	2.10
4069	TARN TARAN	PATTI	S-NPP	74.71934	31.18958	13:54:00	D	4.50
4070	TARN TARAN	PATTI	AQUA-1	74.88084	31.19014	13:35:00	D	7.55
4071	TARN TARAN	PATTI	S-NPP	74.78152	31.19206	13:54:00	D	2.90
4072	TARN TARAN	PATTI	S-NPP	74.59204	31.19226	13:54:00	D	8.20
4073	TARN TARAN	PATTI	S-NPP	74.86929	31.19715	13:54:00	D	4.00
4074	TARN TARAN	PATTI	S-NPP	74.87346	31.19759	13:54:00	D	4.60
4075	TARN TARAN	PATTI	S-NPP	74.54209	31.19902	13:54:00	D	4.90
4076	TARN TARAN	PATTI	S-NPP	74.65578	31.19914	13:54:00	D	3.50
4077	TARN TARAN	PATTI	S-NPP	74.80933	31.20322	13:54:00	D	5.50
4078	TARN TARAN	PATTI	S-NPP	74.70878	31.20483	13:54:00	D	1.90
4079	TARN TARAN	PATTI	S-NPP	74.90637	31.20516	13:54:00	D	3.90
4080	TARN TARAN	PATTI	AQUA-1	74.62164	31.20586	13:35:00	D	17.57
4081	TARN TARAN	PATTI	S-NPP	74.65463	31.20718	13:54:00	D	7.00
4082	TARN TARAN	PATTI	S-NPP	74.78748	31.20913	13:54:00	D	4.80
4083	TARN TARAN	PATTI	S-NPP	74.91839	31.21056	13:54:00	D	4.30
4084	TARN TARAN	PATTI	S-NPP	74.82478	31.21309	13:54:00	D	2.80
4085	TARN TARAN	PATTI	S-NPP	74.90942	31.21376	13:54:00	D	5.50
4086	TARN TARAN	PATTI	S-NPP	74.64536	31.21433	13:54:00	D	2.50
4087	TARN TARAN	PATTI	S-NPP	74.80346	31.21494	13:54:00	D	7.30
4088	TARN TARAN	PATTI	AQUA-1	74.53979	31.23656	13:35:00	D	16.25
4089	TARN TARAN	PATTI	S-NPP	74.82964	31.23833	13:54:00	D	7.20
4090	TARN TARAN	PATTI	S-NPP	74.75812	31.23885	13:54:00	D	2.50
4091	TARN TARAN	PATTI	S-NPP	74.74462	31.24559	13:54:00	D	3.50
4092	TARN TARAN	PATTI	S-NPP	74.82848	31.24646	13:54:00	D	3.00

4093	TARN TARAN	PATTI	S-NPP	74.73172	31.24828	13:54:00	D	5.30
4094	TARN TARAN	PATTI	S-NPP	74.69369	31.25231	13:54:00	D	5.30
4095	TARN TARAN	PATTI	AQUA-1	74.66178	31.26592	13:35:00	D	11.37
4096	TARN TARAN	PATTI	AQUA-1	74.78194	31.27099	13:35:00	D	23.20
4097	TARN TARAN	PATTI	AQUA-1	74.88766	31.27249	13:35:00	D	18.26
4098	TARN TARAN	PATTI	S-NPP	74.77461	31.27368	13:54:00	D	6.00
4099	TARN TARAN	PATTI	S-NPP	74.77830	31.27393	13:54:00	D	9.00
4100	TARN TARAN	PATTI	S-NPP	74.77875	31.27411	13:54:00	D	7.30
4101	TARN TARAN	PATTI	AQUA-1	74.56639	31.27518	13:35:00	D	17.89
4102	TARN TARAN	PATTI	S-NPP	74.55981	31.27556	13:54:00	D	13.50
4103	TARN TARAN	PATTI	S-NPP	74.65666	31.28180	13:54:00	D	10.60
4104	TARN TARAN	PATTI	S-NPP	74.66074	31.28223	13:54:00	D	15.90
4105	TARN TARAN	PATTI	S-NPP	74.87881	31.28445	13:54:00	D	6.00
4106	TARN TARAN	PATTI	S-NPP	74.57075	31.28486	13:54:00	D	5.40
4107	TARN TARAN	PATTI	S-NPP	74.88233	31.28535	13:54:00	D	5.70
4108	TARN TARAN	PATTI	S-NPP	74.62296	31.28638	13:54:00	D	1.90
4109	TARN TARAN	PATTI	S-NPP	74.89491	31.28672	13:54:00	D	2.10
4110	TARN TARAN	PATTI	AQUA-1	74.61141	31.28776	13:35:00	D	28.73
4111	TARN TARAN	PATTI	S-NPP	74.81854	31.29059	13:54:00	D	2.80
4112	TARN TARAN	PATTI	S-NPP	74.66719	31.29517	13:54:00	D	3.20
4113	TARN TARAN	PATTI	AQUA-1	74.75806	31.30094	13:35:00	D	6.12
4114	TARN TARAN	PATTI	S-NPP	74.80849	31.30190	13:54:00	D	10.00
4115	TARN TARAN	PATTI	S-NPP	74.79959	31.30509	13:54:00	D	6.70
4116	TARN TARAN	PATTI	AQUA-1	74.71032	31.30692	13:35:00	D	11.76
4117	TARN TARAN	PATTI	S-NPP	74.66079	31.31084	13:54:00	D	9.30
4118	TARN TARAN	PATTI	S-NPP	74.87476	31.31297	13:54:00	D	7.20
4119	TARN TARAN	PATTI	S-NPP	74.70174	31.31524	13:54:00	D	28.10
4120	TARN TARAN	PATTI	AQUA-1	74.63528	31.31591	13:35:00	D	11.86
4121	TARN TARAN	PATTI	S-NPP	74.79372	31.31682	13:54:00	D	2.90
4122	TARN TARAN	PATTI	S-NPP	74.70117	31.31927	13:54:00	D	28.10
4123	TARN TARAN	PATTI	S-NPP	74.63458	31.32027	13:54:00	D	4.70
4124	TARN TARAN	PATTI	S-NPP	74.64681	31.32159	13:54:00	D	3.00

4125	TARN TARAN	PATTI	S-NPP	74.83479	31.32530	13:54:00	D	9.80
4126	TARN TARAN	PATTI	AQUA-1	74.59606	31.33088	13:35:00	D	9.76
4127	TARN TARAN	PATTI	AQUA-1	74.83139	31.33088	13:35:00	D	7.96
4128	TARN TARAN	PATTI	S-NPP	74.71529	31.33719	13:54:00	D	2.00
4129	TARN TARAN	PATTI	AQUA-1	74.77307	31.34346	13:35:00	D	60.16
4130	TARN TARAN	PATTI	S-NPP	74.76424	31.34659	13:54:00	D	5.10
4131	TARN TARAN	PATTI	S-NPP	74.76366	31.35064	13:54:00	D	5.10
4132	TARN TARAN	PATTI	S-NPP	74.57247	31.35829	13:54:00	D	6.90
4133	TARN TARAN	PATTI	S-NPP	74.57627	31.35952	13:54:00	D	2.60
4134	TARN TARAN	PATTI	S-NPP	74.59540	31.36968	13:54:00	D	13.40
4135	TARN TARAN	PATTI	AQUA-1	74.61141	31.37400	13:35:00	D	6.92
4136	TARN TARAN	PATTI	AQUA-1	74.66257	31.38029	13:35:00	D	7.42
4137	TARN TARAN	PATTI	S-NPP	74.69704	31.38445	13:54:00	D	5.70
4138	TARN TARAN	PATTI	S-NPP	74.70116	31.38489	13:54:00	D	5.70
4139	TARN TARAN	PATTI	AQUA-1	74.68644	31.38777	13:35:00	D	9.73
4140	TARN TARAN	PATTI	S-NPP	74.74545	31.39774	13:54:00	D	3.10

Details of residue burning events in Haryana on 01-Nov-2018

Event S. No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m²)
1	FARIDABAD	HODAL	AQUA-1	77.51206	27.93076	13:35:00	D	6.70
2	FARIDABAD	HODAL	S-NPP	77.39918	27.93997	13:54:00	D	4.00
3	FARIDABAD	HODAL	S-NPP	77.44080	27.94396	13:54:00	D	4.70
4	FARIDABAD	HODAL	S-NPP	77.44024	27.94853	13:54:00	D	4.70
5	FARIDABAD	HODAL	S-NPP	77.42296	27.96071	13:54:00	D	17.10
6	FARIDABAD	PALWAL	S-NPP	77.34933	28.21684	13:54:00	D	2.90
7	FATEHABAD	FATEHABAD	S-NPP	75.66438	29.47025	13:54:00	D	4.10
8	FATEHABAD	FATEHABAD	S-NPP	75.66382	29.47442	13:54:00	D	4.10
9	FATEHABAD	FATEHABAD	AQUA-1	75.73688	29.50505	13:35:00	D	6.04
10	FATEHABAD	FATEHABAD	S-NPP	75.73883	29.50772	13:54:00	D	2.50
11	FATEHABAD	FATEHABAD	AQUA-1	75.49644	29.51179	13:35:00	D	6.76
12	FATEHABAD	FATEHABAD	AQUA-1	75.52543	29.51329	13:35:00	D	9.71
13	FATEHABAD	FATEHABAD	S-NPP	75.33018	29.52504	13:54:00	D	2.40
14	FATEHABAD	FATEHABAD	S-NPP	75.32432	29.53688	13:54:00	D	9.50
15	FATEHABAD	FATEHABAD	S-NPP	75.56331	29.53966	13:54:00	D	2.80
16	FATEHABAD	FATEHABAD	S-NPP	75.56348	29.54096	13:54:00	D	2.80
17	FATEHABAD	FATEHABAD	AQUA-1	75.51179	29.54580	13:35:00	D	12.50
18	FATEHABAD	FATEHABAD	AQUA-1	75.34126	29.54623	13:35:00	D	13.26
19	FATEHABAD	FATEHABAD	AQUA-1	75.60728	29.54623	13:35:00	D	9.48
20	FATEHABAD	FATEHABAD	S-NPP	75.71137	29.54728	13:54:00	D	5.00
21	FATEHABAD	FATEHABAD	S-NPP	75.51904	29.54897	13:54:00	D	5.50
22	FATEHABAD	FATEHABAD	S-NPP	75.52758	29.54986	13:54:00	D	2.70
23	FATEHABAD	FATEHABAD	AQUA-1	75.41459	29.55671	13:35:00	D	7.52
24	FATEHABAD	FATEHABAD	S-NPP	75.41036	29.55849	13:54:00	D	2.10
25	FATEHABAD	FATEHABAD	S-NPP	75.49179	29.55871	13:54:00	D	2.50
26	FATEHABAD	FATEHABAD	S-NPP	75.48528	29.57479	13:54:00	D	6.60
27	FATEHABAD	FATEHABAD	AQUA-1	75.39924	29.59039	13:35:00	D	15.58
28	FATEHABAD	FATEHABAD	AQUA-1	75.34126	29.59114	13:35:00	D	14.05

29	FATEHABAD	FATEHABAD	AQUA-1	75.48621	29.59264	13:35:00	D	8.21
30	FATEHABAD	FATEHABAD	AQUA-1	75.74712	29.59264	13:35:00	D	12.09
31	FATEHABAD	FATEHABAD	S-NPP	75.33721	29.59644	13:54:00	D	37.00
32	FATEHABAD	FATEHABAD	S-NPP	75.39632	29.59871	13:54:00	D	4.70
33	FATEHABAD	FATEHABAD	S-NPP	75.45956	29.60556	13:54:00	D	3.10
34	FATEHABAD	FATEHABAD	S-NPP	75.66355	29.61051	13:54:00	D	21.50
35	FATEHABAD	FATEHABAD	AQUA-1	75.69084	29.61061	13:35:00	D	21.96
36	FATEHABAD	FATEHABAD	S-NPP	75.67169	29.61561	13:54:00	D	4.30
37	FATEHABAD	FATEHABAD	S-NPP	75.68859	29.62164	13:54:00	D	9.50
38	FATEHABAD	FATEHABAD	S-NPP	75.73510	29.63933	13:54:00	D	4.90
39	FATEHABAD	RATIA	S-NPP	75.46635	29.61887	13:54:00	D	3.30
40	FATEHABAD	RATIA	AQUA-1	75.49133	29.61959	13:35:00	D	8.84
41	FATEHABAD	RATIA	S-NPP	75.58285	29.62306	13:54:00	D	12.60
42	FATEHABAD	RATIA	S-NPP	75.58228	29.62721	13:54:00	D	2.10
43	FATEHABAD	RATIA	S-NPP	75.56712	29.64244	13:54:00	D	3.10
44	FATEHABAD	RATIA	AQUA-1	75.60046	29.64504	13:35:00	D	7.44
45	FATEHABAD	RATIA	AQUA-1	75.63968	29.65552	13:35:00	D	15.45
46	FATEHABAD	RATIA	S-NPP	75.48884	29.65694	13:54:00	D	40.00
47	FATEHABAD	RATIA	S-NPP	75.61464	29.66153	13:54:00	D	17.90
48	FATEHABAD	RATIA	AQUA-1	75.38219	29.66301	13:35:00	D	14.94
49	FATEHABAD	RATIA	S-NPP	75.64758	29.66388	13:54:00	D	5.30
50	FATEHABAD	RATIA	S-NPP	75.65192	29.66436	13:54:00	D	9.40
51	FATEHABAD	RATIA	S-NPP	75.64943	29.66510	13:54:00	D	11.80
52	FATEHABAD	RATIA	S-NPP	75.61407	29.66570	13:54:00	D	17.90
53	FATEHABAD	RATIA	AQUA-1	75.50974	29.66900	13:35:00	D	14.85
54	FATEHABAD	RATIA	S-NPP	75.49994	29.67070	13:54:00	D	3.80
55	FATEHABAD	RATIA	S-NPP	75.66136	29.67480	13:54:00	D	2.90
56	FATEHABAD	RATIA	S-NPP	75.47322	29.67628	13:54:00	D	2.30
57	FATEHABAD	RATIA	S-NPP	75.56371	29.68158	13:54:00	D	4.00
58	FATEHABAD	RATIA	S-NPP	75.40316	29.68559	13:54:00	D	3.70
59	FATEHABAD	RATIA	S-NPP	75.38573	29.68789	13:54:00	D	2.50

60	FATEHABAD	RATIA	AQUA-1	75.40606	29.69145	13:35:00	D	8.61
61	FATEHABAD	RATIA	S-NPP	75.46670	29.69237	13:54:00	D	4.30
62	FATEHABAD	RATIA	S-NPP	75.46188	29.69605	13:54:00	D	7.40
63	FATEHABAD	RATIA	S-NPP	75.38405	29.70024	13:54:00	D	4.40
64	FATEHABAD	RATIA	S-NPP	75.54257	29.70886	13:54:00	D	4.60
65	FATEHABAD	RATIA	S-NPP	75.42569	29.70892	13:54:00	D	6.70
66	FATEHABAD	RATIA	S-NPP	75.59809	29.71898	13:54:00	D	4.40
67	FATEHABAD	RATIA	S-NPP	75.65081	29.72034	13:54:00	D	8.70
68	FATEHABAD	RATIA	S-NPP	75.62412	29.72175	13:54:00	D	5.20
69	FATEHABAD	RATIA	S-NPP	75.58887	29.72223	13:54:00	D	3.30
70	FATEHABAD	RATIA	S-NPP	75.60996	29.72871	13:54:00	D	3.80
71	FATEHABAD	RATIA	S-NPP	75.58286	29.73426	13:54:00	D	3.70
72	FATEHABAD	RATIA	S-NPP	75.67096	29.73520	13:54:00	D	4.70
73	FATEHABAD	RATIA	S-NPP	75.67971	29.73613	13:54:00	D	2.70
74	FATEHABAD	RATIA	AQUA-1	75.43335	29.74386	13:35:00	D	25.00
75	FATEHABAD	RATIA	S-NPP	75.56654	29.75784	13:54:00	D	6.70
76	FATEHABAD	RATIA	S-NPP	75.68567	29.75802	13:54:00	D	4.10
77	FATEHABAD	RATIA	S-NPP	75.56670	29.75885	13:54:00	D	6.30
78	FATEHABAD	RATIA	S-NPP	75.42306	29.76079	13:54:00	D	8.50
79	FATEHABAD	RATIA	S-NPP	75.41346	29.76815	13:54:00	D	5.60
80	FATEHABAD	RATIA	S-NPP	75.66684	29.76907	13:54:00	D	6.20
81	FATEHABAD	RATIA	S-NPP	75.67123	29.76951	13:54:00	D	6.20
82	FATEHABAD	RATIA	AQUA-1	75.67038	29.77230	13:35:00	D	19.93
83	FATEHABAD	TOHANA	S-NPP	75.85018	29.54505	13:54:00	D	9.90
84	FATEHABAD	TOHANA	S-NPP	75.86428	29.58011	13:54:00	D	8.40
85	FATEHABAD	TOHANA	S-NPP	75.86352	29.58074	13:54:00	D	6.30
86	FATEHABAD	TOHANA	AQUA-1	75.85455	29.59713	13:35:00	D	15.10
87	FATEHABAD	TOHANA	S-NPP	75.87993	29.59885	13:54:00	D	4.70
88	FATEHABAD	TOHANA	AQUA-1	75.82556	29.60761	13:35:00	D	12.83
89	FATEHABAD	TOHANA	S-NPP	75.68254	29.63373	13:54:00	D	5.80
90	FATEHABAD	TOHANA	S-NPP	75.68691	29.63420	13:54:00	D	5.80

91	FATEHABAD	TOHANA	S-NPP	75.82520	29.63604	13:54:00	D	6.00
92	FATEHABAD	TOHANA	S-NPP	75.86087	29.63977	13:54:00	D	4.50
93	FATEHABAD	TOHANA	S-NPP	75.75654	29.64587	13:54:00	D	9.60
94	FATEHABAD	TOHANA	S-NPP	75.76096	29.64634	13:54:00	D	6.40
95	FATEHABAD	TOHANA	S-NPP	75.86870	29.64918	13:54:00	D	10.00
96	FATEHABAD	TOHANA	AQUA-1	75.71233	29.64923	13:35:00	D	17.25
97	FATEHABAD	TOHANA	S-NPP	75.87316	29.64965	13:54:00	D	10.00
98	FATEHABAD	TOHANA	S-NPP	75.71586	29.65004	13:54:00	D	5.40
99	FATEHABAD	TOHANA	S-NPP	75.88661	29.65106	13:54:00	D	10.80
100	FATEHABAD	TOHANA	S-NPP	75.83632	29.65434	13:54:00	D	5.80
101	FATEHABAD	TOHANA	AQUA-1	75.83579	29.65702	13:35:00	D	6.67
102	FATEHABAD	TOHANA	S-NPP	75.78634	29.65758	13:54:00	D	2.60
103	FATEHABAD	TOHANA	S-NPP	75.75430	29.66269	13:54:00	D	3.70
104	FATEHABAD	TOHANA	S-NPP	75.81239	29.66463	13:54:00	D	2.90
105	FATEHABAD	TOHANA	S-NPP	75.77638	29.66505	13:54:00	D	22.30
106	FATEHABAD	TOHANA	S-NPP	75.78079	29.66553	13:54:00	D	22.30
107	FATEHABAD	TOHANA	S-NPP	75.75375	29.66689	13:54:00	D	3.70
108	FATEHABAD	TOHANA	S-NPP	75.75141	29.66698	13:54:00	D	3.80
109	FATEHABAD	TOHANA	S-NPP	75.77583	29.66926	13:54:00	D	22.30
110	FATEHABAD	TOHANA	S-NPP	75.77795	29.66965	13:54:00	D	37.30
111	FATEHABAD	TOHANA	S-NPP	75.78025	29.66974	13:54:00	D	22.30
112	FATEHABAD	TOHANA	S-NPP	75.83855	29.67171	13:54:00	D	4.10
113	FATEHABAD	TOHANA	S-NPP	75.82907	29.67498	13:54:00	D	7.70
114	FATEHABAD	TOHANA	S-NPP	75.83131	29.67503	13:54:00	D	6.30
115	FATEHABAD	TOHANA	S-NPP	75.91531	29.67558	13:54:00	D	3.30
116	FATEHABAD	TOHANA	AQUA-1	75.91338	29.67573	13:35:00	D	10.21
117	FATEHABAD	TOHANA	S-NPP	75.91475	29.67982	13:54:00	D	2.70
118	FATEHABAD	TOHANA	S-NPP	75.71831	29.68064	13:54:00	D	2.80
119	FATEHABAD	TOHANA	AQUA-1	75.77576	29.68067	13:35:00	D	17.04
120	FATEHABAD	TOHANA	S-NPP	75.88901	29.68510	13:54:00	D	6.80
121	FATEHABAD	TOHANA	S-NPP	75.89351	29.68556	13:54:00	D	7.70

122	FATEHABAD	TOHANA	S-NPP	75.89114	29.68591	13:54:00	D	6.40
123	FATEHABAD	TOHANA	S-NPP	75.73536	29.68664	13:54:00	D	5.20
124	FATEHABAD	TOHANA	AQUA-1	75.81874	29.68696	13:35:00	D	12.65
125	FATEHABAD	TOHANA	S-NPP	75.71278	29.68858	13:54:00	D	10.10
126	FATEHABAD	TOHANA	S-NPP	75.71719	29.68903	13:54:00	D	10.10
127	FATEHABAD	TOHANA	S-NPP	75.70783	29.69232	13:54:00	D	8.80
128	FATEHABAD	TOHANA	S-NPP	75.71223	29.69277	13:54:00	D	10.10
129	FATEHABAD	TOHANA	S-NPP	75.71662	29.69323	13:54:00	D	10.10
130	FATEHABAD	TOHANA	AQUA-1	75.72324	29.69535	13:35:00	D	23.32
131	FATEHABAD	TOHANA	S-NPP	75.82404	29.69569	13:54:00	D	14.10
132	FATEHABAD	TOHANA	S-NPP	75.72926	29.69879	13:54:00	D	6.70
133	FATEHABAD	TOHANA	S-NPP	75.73753	29.70390	13:54:00	D	5.40
134	FATEHABAD	TOHANA	S-NPP	75.78174	29.70847	13:54:00	D	24.00
135	FATEHABAD	TOHANA	S-NPP	75.76789	29.71131	13:54:00	D	9.00
136	FATEHABAD	TOHANA	S-NPP	75.77176	29.71597	13:54:00	D	4.30
137	FATEHABAD	TOHANA	S-NPP	75.83014	29.71773	13:54:00	D	5.40
138	FATEHABAD	TOHANA	S-NPP	75.83461	29.71819	13:54:00	D	4.20
139	FATEHABAD	TOHANA	S-NPP	75.83907	29.71865	13:54:00	D	4.20
140	FATEHABAD	TOHANA	S-NPP	75.92568	29.71892	13:54:00	D	60.70
141	FATEHABAD	TOHANA	S-NPP	75.72205	29.71932	13:54:00	D	9.40
142	FATEHABAD	TOHANA	S-NPP	75.82958	29.72196	13:54:00	D	5.40
143	FATEHABAD	TOHANA	S-NPP	75.84747	29.72380	13:54:00	D	4.80
144	FATEHABAD	TOHANA	S-NPP	75.74353	29.72583	13:54:00	D	13.00
145	FATEHABAD	TOHANA	AQUA-1	75.82605	29.72674	13:35:00	D	28.57
146	FATEHABAD	TOHANA	S-NPP	75.73855	29.72957	13:54:00	D	10.40
147	FATEHABAD	TOHANA	S-NPP	75.85981	29.73366	13:54:00	D	17.70
148	FATEHABAD	TOHANA	S-NPP	75.69781	29.73380	13:54:00	D	12.20
149	FATEHABAD	TOHANA	S-NPP	75.74242	29.73424	13:54:00	D	9.80
150	FATEHABAD	TOHANA	S-NPP	75.70220	29.73426	13:54:00	D	12.20
151	FATEHABAD	TOHANA	S-NPP	75.82792	29.73464	13:54:00	D	5.90
152	FATEHABAD	TOHANA	S-NPP	75.81843	29.73793	13:54:00	D	3.00

153	FATEHABAD	TOHANA	S-NPP	75.82736	29.73886	13:54:00	D	5.90
154	FATEHABAD	TOHANA	S-NPP	75.81786	29.74216	13:54:00	D	17.20
155	FATEHABAD	TOHANA	S-NPP	75.74072	29.74686	13:54:00	D	2.90
156	FATEHABAD	TOHANA	S-NPP	75.73133	29.75013	13:54:00	D	4.40
157	FATEHABAD	TOHANA	AQUA-1	75.77270	29.75434	13:35:00	D	16.97
158	FATEHABAD	TOHANA	AQUA-1	75.80646	29.75523	13:35:00	D	18.93
159	FATEHABAD	TOHANA	AQUA-1	75.86887	29.75838	13:35:00	D	14.82
160	FATEHABAD	TOHANA	S-NPP	75.81116	29.75858	13:54:00	D	4.00
161	FATEHABAD	TOHANA	S-NPP	75.81563	29.75906	13:54:00	D	4.00
162	FATEHABAD	TOHANA	AQUA-1	75.74030	29.77380	13:35:00	D	19.22
163	FATEHABAD	TOHANA	S-NPP	75.74615	29.77711	13:54:00	D	23.50
164	FATEHABAD	TOHANA	S-NPP	75.74564	29.77724	13:54:00	D	30.50
165	FATEHABAD	TOHANA	S-NPP	75.84920	29.77977	13:54:00	D	3.40
166	FATEHABAD	TOHANA	S-NPP	75.78169	29.78069	13:54:00	D	3.10
167	FATEHABAD	TOHANA	S-NPP	75.78110	29.78106	13:54:00	D	3.70
168	FATEHABAD	TOHANA	S-NPP	75.74559	29.78131	13:54:00	D	5.20
169	FATEHABAD	TOHANA	S-NPP	75.71408	29.78237	13:54:00	D	7.80
170	FATEHABAD	TOHANA	S-NPP	75.74946	29.78597	13:54:00	D	5.20
171	FATEHABAD	TOHANA	S-NPP	75.79450	29.78626	13:54:00	D	3.70
172	FATEHABAD	TOHANA	S-NPP	75.79388	29.78671	13:54:00	D	2.10
173	FATEHABAD	TOHANA	S-NPP	75.72675	29.78792	13:54:00	D	10.00
174	FATEHABAD	TOHANA	S-NPP	75.79281	29.79892	13:54:00	D	5.70
175	FATEHABAD	TOHANA	S-NPP	75.74719	29.80281	13:54:00	D	37.70
176	FATEHABAD	TOHANA	S-NPP	75.72009	29.80429	13:54:00	D	3.40
177	FATEHABAD	TOHANA	S-NPP	75.77718	29.81443	13:54:00	D	4.00
178	HISAR	HANSI	S-NPP	76.00751	29.18984	13:54:00	D	3.40
179	HISAR	HANSI	AQUA-1	76.06088	29.19888	13:35:00	D	18.04
180	HISAR	HANSI	S-NPP	76.05589	29.20342	13:54:00	D	3.00
181	HISAR	HISAR	AQUA-1	75.89547	29.37255	13:35:00	D	6.15
182	HISAR	HISAR	S-NPP	75.95702	29.48391	13:54:00	D	2.40
183	HISAR	NARNAUND	S-NPP	76.16856	29.22362	13:54:00	D	1.80

184	JIND	JIND	AQUA-1	76.32350	29.35758	13:35:00	D	16.06
185	JIND	JIND	S-NPP	76.46819	29.47128	13:54:00	D	3.30
186	JIND	JIND	AQUA-1	76.35760	29.53724	13:35:00	D	19.25
187	JIND	NARWANA	S-NPP	76.07824	29.47085	13:54:00	D	5.30
188	JIND	NARWANA	S-NPP	76.08281	29.47133	13:54:00	D	5.80
189	JIND	NARWANA	AQUA-1	76.12910	29.48634	13:35:00	D	5.27
190	JIND	NARWANA	S-NPP	76.08507	29.53498	13:54:00	D	6.40
191	JIND	NARWANA	S-NPP	76.08451	29.53925	13:54:00	D	2.50
192	JIND	NARWANA	AQUA-1	76.22800	29.60162	13:35:00	D	9.37
193	JIND	NARWANA	AQUA-1	75.99608	29.62707	13:35:00	D	7.88
194	JIND	NARWANA	S-NPP	76.13232	29.64611	13:54:00	D	8.20
195	JIND	NARWANA	S-NPP	76.18074	29.67285	13:54:00	D	5.60
196	JIND	NARWANA	S-NPP	76.10468	29.67811	13:54:00	D	4.00
197	JIND	NARWANA	S-NPP	76.11990	29.70583	13:54:00	D	9.00
198	JIND	NARWANA	S-NPP	76.12224	29.70827	13:54:00	D	10.80
199	JIND	NARWANA	AQUA-1	76.01314	29.70942	13:35:00	D	6.39
200	JIND	NARWANA	AQUA-1	76.04895	29.71840	13:35:00	D	23.87
201	JIND	NARWANA	S-NPP	76.06902	29.72040	13:54:00	D	4.10
202	JIND	NARWANA	S-NPP	76.03568	29.72573	13:54:00	D	13.00
203	JIND	NARWANA	S-NPP	76.04028	29.72619	13:54:00	D	13.00
204	JIND	NARWANA	S-NPP	76.03400	29.73857	13:54:00	D	8.40
205	JIND	NARWANA	S-NPP	76.08064	29.73895	13:54:00	D	2.60
206	JIND	NARWANA	S-NPP	76.13226	29.73978	13:54:00	D	14.20
207	JIND	NARWANA	S-NPP	76.11438	29.76849	13:54:00	D	6.80
208	JIND	NARWANA	S-NPP	76.11904	29.76897	13:54:00	D	6.80
209	JIND	NARWANA	AQUA-1	76.13080	29.79027	13:35:00	D	23.94
210	JIND	NARWANA	S-NPP	76.20515	29.79965	13:54:00	D	5.60
211	JIND	NARWANA	S-NPP	76.20458	29.80397	13:54:00	D	5.60
212	JIND	NARWANA	AQUA-1	76.16456	29.81632	13:35:00	D	19.99
213	KAITHAL	GUHLA	S-NPP	76.22465	29.91679	13:54:00	D	3.70
214	KAITHAL	GUHLA	AQUA-1	76.26552	29.91753	13:35:00	D	5.30

215	KAITHAL	GUHLA	S-NPP	76.42165	29.93690	13:54:00	D	4.50
216	KAITHAL	GUHLA	AQUA-1	76.22800	30.00586	13:35:00	D	11.83
217	KAITHAL	GUHLA	AQUA-1	76.31497	30.10019	13:35:00	D	22.17
218	KAITHAL	KAITHAL	S-NPP	76.35983	29.62038	13:54:00	D	5.80
219	KAITHAL	KAITHAL	S-NPP	76.25922	29.65451	13:54:00	D	6.50
220	KAITHAL	KAITHAL	S-NPP	76.37950	29.73285	13:54:00	D	5.70
221	KAITHAL	KAITHAL	S-NPP	76.37762	29.73314	13:54:00	D	6.00
222	KAITHAL	KAITHAL	S-NPP	76.20299	29.74246	13:54:00	D	4.50
223	KAITHAL	KAITHAL	S-NPP	76.29737	29.79146	13:54:00	D	7.00
224	KAITHAL	KAITHAL	S-NPP	76.22928	29.79773	13:54:00	D	4.80
225	KAITHAL	KAITHAL	S-NPP	76.27500	29.81562	13:54:00	D	5.70
226	KAITHAL	KAITHAL	S-NPP	76.27445	29.81996	13:54:00	D	5.70
227	KAITHAL	KAITHAL	S-NPP	76.44920	29.82247	02:36:00	N	0.60
228	KAITHAL	KAITHAL	S-NPP	76.31203	29.82824	13:54:00	D	5.10
229	KAITHAL	KAITHAL	S-NPP	76.31314	29.82871	13:54:00	D	5.60
230	KAITHAL	KAITHAL	S-NPP	76.30138	29.83597	13:54:00	D	3.70
231	KAITHAL	KAITHAL	S-NPP	76.30614	29.83646	13:54:00	D	5.60
232	KAITHAL	KAITHAL	S-NPP	76.30245	29.83650	13:54:00	D	6.10
233	KAITHAL	KAITHAL	S-NPP	76.49258	29.84586	13:54:00	D	11.10
234	KAITHAL	KAITHAL	S-NPP	76.49110	29.84657	13:54:00	D	11.40
235	KAITHAL	KAITHAL	S-NPP	76.26346	29.87673	13:54:00	D	2.40
236	KARNAL	ASSANDH	S-NPP	76.57505	29.48188	13:54:00	D	6.70
237	KARNAL	ASSANDH	S-NPP	76.65929	29.52608	13:54:00	D	3.30
238	KURUKSHETRA	PEHOWA	AQUA-1	76.65432	30.04030	13:35:00	D	8.07
239	KURUKSHETRA	THANESAR	S-NPP	76.76942	29.98533	13:54:00	D	4.00
240	KURUKSHETRA	THANESAR	S-NPP	76.77150	29.98755	13:54:00	D	3.70
241	SIRSA	DABWALI	AQUA-1	74.63699	29.80823	13:35:00	D	13.86
242	SIRSA	DABWALI	S-NPP	74.65322	29.82077	02:36:00	N	1.60
243	SIRSA	DABWALI	S-NPP	74.92565	29.88416	13:54:00	D	3.60
244	SIRSA	DABWALI	S-NPP	74.89043	29.95848	13:54:00	D	3.20
245	SIRSA	DABWALI	AQUA-1	74.78791	29.96769	13:35:00	D	10.53

246	SIRSA	DABWALI	S-NPP	74.78238	29.97484	13:54:00	D	9.40
247	SIRSA	ELLENABAD	AQUA-1	74.76830	29.40250	13:35:00	D	7.80
248	SIRSA	ELLENABAD	S-NPP	74.77409	29.46531	13:54:00	D	4.60
249	SIRSA	ELLENABAD	S-NPP	74.77042	29.46673	13:54:00	D	6.20
250	SIRSA	ELLENABAD	S-NPP	74.61330	29.48746	13:54:00	D	5.10
251	SIRSA	ELLENABAD	S-NPP	74.61900	29.48810	13:54:00	D	5.00
252	SIRSA	ELLENABAD	S-NPP	74.64121	29.49461	13:54:00	D	4.30
253	SIRSA	ELLENABAD	AQUA-1	74.68099	29.52886	13:35:00	D	10.55
254	SIRSA	RANIA	S-NPP	74.73367	29.50102	13:54:00	D	7.20
255	SIRSA	RANIA	AQUA-1	74.87232	29.51628	13:35:00	D	6.96
256	SIRSA	RANIA	S-NPP	74.86592	29.52793	13:54:00	D	2.70
257	SIRSA	RANIA	S-NPP	74.68652	29.54381	13:54:00	D	3.10
258	SIRSA	RANIA	S-NPP	74.69226	29.54447	13:54:00	D	4.40
259	SIRSA	RANIA	AQUA-1	74.61823	29.54623	13:35:00	D	6.46
260	SIRSA	RANIA	S-NPP	74.62756	29.54899	13:54:00	D	2.50
261	SIRSA	RANIA	S-NPP	74.62595	29.55217	13:54:00	D	5.00
262	SIRSA	RANIA	S-NPP	74.70668	29.56620	13:54:00	D	6.50
263	SIRSA	RANIA	AQUA-1	74.71714	29.56719	13:35:00	D	8.79
264	SIRSA	RANIA	S-NPP	74.72833	29.57145	13:54:00	D	3.40
265	SIRSA	RANIA	AQUA-1	74.59436	29.57318	13:35:00	D	8.73
266	SIRSA	RANIA	S-NPP	74.71505	29.58204	13:54:00	D	5.90
267	SIRSA	RANIA	S-NPP	74.62309	29.61179	13:54:00	D	3.70
268	SIRSA	SIRSA	S-NPP	75.15730	29.39533	02:36:00	N	1.10
269	SIRSA	SIRSA	AQUA-1	74.96952	29.45340	13:35:00	D	21.88
270	SIRSA	SIRSA	S-NPP	74.99876	29.47674	13:54:00	D	10.30
271	SIRSA	SIRSA	AQUA-1	75.01385	29.48334	13:35:00	D	6.63
272	SIRSA	SIRSA	S-NPP	74.92946	29.50254	13:54:00	D	3.40
273	SIRSA	SIRSA	AQUA-1	75.12640	29.50430	13:35:00	D	8.07
274	SIRSA	SIRSA	S-NPP	75.03490	29.50588	13:54:00	D	4.90
275	SIRSA	SIRSA	S-NPP	74.93481	29.50718	13:54:00	D	5.60
276	SIRSA	SIRSA	S-NPP	75.23618	29.50762	13:54:00	D	2.00

277	SIRSA	SIRSA	S-NPP	75.22334	29.51030	13:54:00	D	2.40
278	SIRSA	SIRSA	S-NPP	75.22287	29.51370	13:54:00	D	4.10
279	SIRSA	SIRSA	S-NPP	75.18902	29.51835	13:54:00	D	4.90
280	SIRSA	SIRSA	S-NPP	75.19310	29.51878	13:54:00	D	8.00
281	SIRSA	SIRSA	S-NPP	75.18038	29.55037	13:54:00	D	3.00
282	SIRSA	SIRSA	S-NPP	75.16238	29.56075	13:54:00	D	2.20
283	SIRSA	SIRSA	S-NPP	75.15312	29.56797	13:54:00	D	4.10
284	SIRSA	SIRSA	AQUA-1	75.10764	29.57916	13:35:00	D	14.33
285	SIRSA	SIRSA	AQUA-1	75.00703	29.58216	13:35:00	D	5.76
286	SIRSA	SIRSA	S-NPP	75.14272	29.58327	13:54:00	D	2.70
287	SIRSA	SIRSA	S-NPP	74.97511	29.58490	13:54:00	D	2.10
288	SIRSA	SIRSA	S-NPP	74.94775	29.58586	13:54:00	D	7.00
289	SIRSA	SIRSA	S-NPP	74.97612	29.58622	13:54:00	D	2.40
290	SIRSA	SIRSA	S-NPP	74.94672	29.58713	13:54:00	D	5.90
291	SIRSA	SIRSA	S-NPP	75.12925	29.59429	02:36:00	N	0.70
292	SIRSA	SIRSA	S-NPP	75.12697	29.59478	02:36:00	N	0.70
293	SIRSA	SIRSA	S-NPP	75.12482	29.59520	02:36:00	N	1.00
294	SIRSA	SIRSA	S-NPP	74.96247	29.59697	13:54:00	D	6.50
295	SIRSA	SIRSA	S-NPP	75.12810	29.59894	02:36:00	N	0.70
296	SIRSA	SIRSA	S-NPP	75.12596	29.59936	02:36:00	N	0.40
297	SIRSA	SIRSA	AQUA-1	75.13663	29.60911	13:35:00	D	8.57
298	SIRSA	SIRSA	AQUA-1	75.19120	29.71691	13:35:00	D	7.43
299	SIRSA	SIRSA	S-NPP	75.22206	29.73961	13:54:00	D	2.90
300	SIRSA	SIRSA	S-NPP	75.23333	29.74908	13:54:00	D	3.00
301	SIRSA	SIRSA	S-NPP	75.18114	29.79308	13:54:00	D	4.00
302	SIRSA	SIRSA	S-NPP	75.18057	29.79715	13:54:00	D	4.20
303	SIRSA	SIRSA	AQUA-1	74.97463	29.86213	13:35:00	D	6.06
304	SIRSA	SIRSA	S-NPP	74.96743	29.87657	13:54:00	D	11.40
305	SIRSA	SIRSA	S-NPP	75.04527	29.87699	13:54:00	D	2.40
306	SIRSA	SIRSA	AQUA-1	74.93882	29.87785	13:35:00	D	6.15

Details of residue burning events in Uttar Pradesh on 01-Nov-2018

Event S.No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m²)
1	ALIGARH	KHAIR	S-NPP	77.56277	27.99282	13:54:00	D	6.30
2	ALIGARH	KHAIR	AQUA-1	77.53253	27.99813	13:35:00	D	7.64
3	ALIGARH	KHAIR	S-NPP	77.53463	28.00402	13:54:00	D	3.90
4	BALRAMPUR	BALRAMPUR	AQUA-1	82.28510	27.42770	13:35:00	D	12.45
5	BALRAMPUR	BALRAMPUR	S-NPP	82.28152	27.43512	13:54:00	D	12.90
6	BALRAMPUR	TULSIPUR	S-NPP	82.67001	27.54640	13:54:00	D	4.30
7	BARABANKI	HADARGARH	S-NPP	81.38315	26.80015	13:54:00	D	4.20
8	BARABANKI	HADARGARH	S-NPP	81.38387	26.80117	13:54:00	D	3.90
9	BARABANKI	SIRAOULI GAUSPUR	AQUA-1	81.40518	26.90668	13:35:00	D	18.49
10	BAREILLY	BAHERI	AQUA-1	79.43390	28.81859	13:35:00	D	15.02
11	BAREILLY	BAHERI	S-NPP	79.44682	28.83301	13:54:00	D	2.50
12	BAREILLY	BAHERI	AQUA-1	79.65217	28.83955	13:35:00	D	9.05
13	BAREILLY	BAHERI	S-NPP	79.65396	28.85012	13:54:00	D	4.40
14	BAREILLY	BAHERI	AQUA-1	79.47141	28.85602	13:35:00	D	8.59
15	BAREILLY	BAHERI	S-NPP	79.39950	28.87949	12:12:00	D	6.50
16	BAREILLY	BAHERI	S-NPP	79.40079	28.88146	12:12:00	D	10.00
17	BASTI	BHANPUR	S-NPP	82.63719	27.10155	13:54:00	D	3.60
18	FATEHPUR	FATEHPUR	S-NPP	80.68074	25.94454	13:54:00	D	1.80
19	GONDA	GONDA	S-NPP	81.93835	27.39784	12:12:00	D	7.00
20	GONDA	GONDA	S-NPP	81.93437	27.39927	12:12:00	D	7.60
21	HARDOI	BILGRAM	S-NPP	80.09442	26.96096	13:54:00	D	2.40
22	HARDOI	BILGRAM	S-NPP	80.22302	27.06493	12:12:00	D	6.70
23	HARDOI	BILGRAM	S-NPP	80.22427	27.06566	12:12:00	D	4.10
24	HARDOI	HARDOI	AQUA-1	79.94206	27.42470	13:35:00	D	46.70
25	HARDOI	HARDOI	S-NPP	79.94496	27.42765	13:54:00	D	3.00
26	HARDOI	HARDOI	S-NPP	79.95440	27.44447	13:54:00	D	4.20
27	HARDOI	SANDILA	S-NPP	80.41566	27.09271	13:54:00	D	5.50

28	HARDOI	SANDILA	S-NPP	80.41515	27.09815	13:54:00	D	5.50
29	HARDOI	SHAHABAD	S-NPP	79.92926	27.50536	13:54:00	D	2.60
30	HARDOI	SHAHABAD	S-NPP	79.92986	27.50667	13:54:00	D	2.10
31	HARDOI	SHAHABAD	S-NPP	79.91003	27.52102	13:54:00	D	4.00
32	HARDOI	SHAHABAD	S-NPP	79.90886	27.52514	13:54:00	D	4.80
33	HARDOI	SHAHABAD	AQUA-1	79.94718	27.52651	13:35:00	D	11.10
34	KHERI	DHAURAHRA	S-NPP	81.28374	27.69750	13:54:00	D	4.40
35	KHERI	MOHMADI	S-NPP	80.27101	28.03501	13:54:00	D	3.70
36	KHERI	MOHMADI	AQUA-1	80.30699	28.07598	13:35:00	D	11.05
37	KHERI	MOHMADI	S-NPP	80.26755	28.14531	13:54:00	D	7.40
38	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.50776	27.04986	12:12:00	D	2.70
39	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.51719	27.16758	12:12:00	D	5.40
40	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.50063	27.20641	12:12:00	D	4.90
41	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.51925	27.22006	13:54:00	D	5.20
42	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.58035	27.23189	12:12:00	D	7.90
43	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.60563	27.24409	12:12:00	D	2.10
44	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.56047	27.24886	13:54:00	D	5.50
45	MAHARAJGANJ	NAUTANWA	S-NPP	83.35549	27.22308	13:54:00	D	5.30
46	MAHARAJGANJ	NAUTANWA	AQUA-1	83.32141	27.24226	13:35:00	D	27.87
47	MAHARAJGANJ	NAUTANWA	S-NPP	83.38691	27.24555	12:12:00	D	2.90
48	MAHARAJGANJ	NAUTANWA	S-NPP	83.39152	27.24669	12:12:00	D	2.90
49	MAHARAJGANJ	NAUTANWA	S-NPP	83.32025	27.24686	13:54:00	D	6.70
50	MAHARAJGANJ	NAUTANWA	S-NPP	83.32417	27.24711	13:54:00	D	11.90
51	MAHARAJGANJ	NAUTANWA	S-NPP	83.32620	27.24720	13:54:00	D	6.70
52	MAHARAJGANJ	NAUTANWA	S-NPP	83.37013	27.28457	12:12:00	D	2.70
53	MAHARAJGANJ	NICHLAUL	S-NPP	83.69090	27.24652	12:12:00	D	2.00
54	MAHARAJGANJ	NICHLAUL	S-NPP	83.63973	27.27740	12:12:00	D	6.40
55	MAHARAJGANJ	NICHLAUL	S-NPP	83.64344	27.27749	12:12:00	D	6.90
56	MAHARAJGANJ	NICHLAUL	S-NPP	83.62919	27.28087	12:12:00	D	5.70
57	MAHARAJGANJ	NICHLAUL	S-NPP	83.63286	27.28101	12:12:00	D	4.90
58	MAHARAJGANJ	NICHLAUL	S-NPP	83.67899	27.30526	12:12:00	D	4.50

59	MAHARAJGANJ	NICHLAUL	S-NPP	83.68614	27.31306	12:12:00	D	2.60
60	MAHARAJGANJ	NICHLAUL	S-NPP	83.66922	27.36941	12:12:00	D	2.40
61	MAHARAJGANJ	PHARENDA	S-NPP	83.27776	27.24335	12:12:00	D	3.20
62	MAHARAJGANJ	PHARENDA	S-NPP	83.23495	27.25145	12:12:00	D	2.40
63	MAHARAJGANJ	PHARENDA	S-NPP	83.35280	27.29267	12:12:00	D	16.30
64	MAHARAJGANJ	PHARENDA	S-NPP	83.35567	27.29954	12:12:00	D	3.20
65	MAHARAJGANJ	PHARENDA	S-NPP	83.35513	27.30383	12:12:00	D	4.30
66	MATHURA	CHHATA	S-NPP	77.49650	27.57038	13:54:00	D	6.70
67	MATHURA	CHHATA	S-NPP	77.50169	27.57090	13:54:00	D	6.70
68	MATHURA	CHHATA	S-NPP	77.50059	27.58002	13:54:00	D	2.80
69	MATHURA	CHHATA	S-NPP	77.46384	27.58094	13:54:00	D	6.60
70	MATHURA	CHHATA	AQUA-1	77.52449	27.60287	13:35:00	D	12.11
71	MATHURA	CHHATA	S-NPP	77.46548	27.62732	13:54:00	D	7.70
72	MATHURA	CHHATA	S-NPP	77.56115	27.66434	13:54:00	D	5.30
73	MATHURA	CHHATA	S-NPP	77.56639	27.66485	13:54:00	D	5.30
74	MATHURA	CHHATA	S-NPP	77.48017	27.67949	13:54:00	D	2.30
75	MATHURA	CHHATA	AQUA-1	77.47830	27.68731	13:35:00	D	17.73
76	MATHURA	CHHATA	S-NPP	77.45263	27.69057	13:54:00	D	5.40
77	MATHURA	CHHATA	AQUA-1	77.43021	27.71067	13:35:00	D	28.28
78	MATHURA	CHHATA	S-NPP	77.50993	27.71496	13:54:00	D	2.00
79	MATHURA	CHHATA	S-NPP	77.51274	27.71511	13:54:00	D	4.50
80	MATHURA	CHHATA	AQUA-1	77.57345	27.71516	13:35:00	D	9.62
81	MATHURA	CHHATA	S-NPP	77.56820	27.71581	13:54:00	D	3.30
82	MATHURA	CHHATA	S-NPP	77.56564	27.71582	13:54:00	D	5.10
83	MATHURA	CHHATA	S-NPP	77.57291	27.72089	13:54:00	D	3.30
84	MATHURA	CHHATA	S-NPP	77.57036	27.72094	13:54:00	D	3.60
85	MATHURA	CHHATA	S-NPP	77.43847	27.72138	13:54:00	D	3.80
86	MATHURA	CHHATA	S-NPP	77.43554	27.72173	13:54:00	D	3.90
87	MATHURA	CHHATA	S-NPP	77.40406	27.72330	13:54:00	D	7.40
88	MATHURA	CHHATA	S-NPP	77.46953	27.72457	13:54:00	D	10.90
89	MATHURA	CHHATA	S-NPP	77.47182	27.72520	13:54:00	D	7.60

90	MATHURA	CHHATA	AQUA-1	77.52536	27.72863	13:35:00	D	14.12
91	MATHURA	CHHATA	AQUA-1	77.37735	27.73462	13:35:00	D	8.48
92	MATHURA	CHHATA	S-NPP	77.52813	27.73983	13:54:00	D	6.70
93	MATHURA	CHHATA	S-NPP	77.51710	27.74340	13:54:00	D	10.70
94	MATHURA	CHHATA	S-NPP	77.37508	27.74804	13:54:00	D	6.10
95	MATHURA	CHHATA	AQUA-1	77.33983	27.74960	13:35:00	D	13.77
96	MATHURA	CHHATA	S-NPP	77.33710	27.76261	13:54:00	D	9.20
97	MATHURA	CHHATA	S-NPP	77.35240	27.76414	13:54:00	D	4.40
98	MATHURA	CHHATA	AQUA-1	77.52059	27.76756	13:35:00	D	10.16
99	MATHURA	CHHATA	S-NPP	77.35185	27.76867	13:54:00	D	6.20
100	MATHURA	CHHATA	S-NPP	77.42435	27.77128	13:54:00	D	2.70
101	MATHURA	CHHATA	S-NPP	77.40317	27.77378	13:54:00	D	3.10
102	MATHURA	CHHATA	S-NPP	77.45540	27.77436	13:54:00	D	4.10
103	MATHURA	CHHATA	AQUA-1	77.50013	27.79751	13:35:00	D	13.10
104	MATHURA	CHHATA	S-NPP	77.35377	27.81077	13:54:00	D	1.10
105	MATHURA	CHHATA	S-NPP	77.49844	27.81099	13:54:00	D	5.20
106	MATHURA	CHHATA	S-NPP	77.36230	27.81101	13:54:00	D	5.40
107	MATHURA	CHHATA	S-NPP	77.35888	27.81126	13:54:00	D	4.80
108	MATHURA	CHHATA	AQUA-1	77.53764	27.83194	13:35:00	D	6.81
109	MATHURA	MATHURA	S-NPP	77.46012	27.45098	13:54:00	D	4.70
110	MATHURA	MATHURA	AQUA-1	77.52230	27.46363	13:35:00	D	8.19
111	MATHURA	MATHURA	AQUA-1	77.49765	27.55305	13:35:00	D	20.07
112	MATHURA	MATHURA	AQUA-1	77.45067	27.55346	13:35:00	D	9.63
113	MATHURA	MATHURA	S-NPP	77.50224	27.56633	13:54:00	D	2.30
114	PILHIBHIT	PILHIBHIT	S-NPP	79.91743	28.74954	13:54:00	D	1.90
115	PILHIBHIT	PILHIBHIT	S-NPP	79.88114	28.76827	13:54:00	D	4.00
116	PILHIBHIT	PILHIBHIT	S-NPP	79.88062	28.77115	13:54:00	D	4.50
117	PILHIBHIT	PILHIBHIT	S-NPP	79.80556	28.79784	13:54:00	D	1.70
118	PILHIBHIT	PILHIBHIT	S-NPP	79.89938	28.81584	13:54:00	D	5.40
119	PILHIBHIT	PILHIBHIT	AQUA-1	79.74255	28.84255	13:35:00	D	12.53
120	PILHIBHIT	PILHIBHIT	AQUA-1	79.80394	28.85153	13:35:00	D	11.01

121	PILHIBHIT	PURANPUR	S-NPP	80.24502	28.43763	13:54:00	D	8.30
122	PILHIBHIT	PURANPUR	S-NPP	80.19563	28.45579	13:54:00	D	2.20
123	PILHIBHIT	PURANPUR	S-NPP	80.21537	28.45733	13:54:00	D	2.40
124	PILHIBHIT	PURANPUR	AQUA-1	80.11941	28.48921	13:35:00	D	8.98
125	PILHIBHIT	PURANPUR	S-NPP	80.01148	28.56807	13:54:00	D	3.70
126	PILHIBHIT	PURANPUR	S-NPP	80.01102	28.57033	13:54:00	D	3.90
127	PILHIBHIT	PURANPUR	S-NPP	80.14355	28.57867	13:54:00	D	3.00
128	PILHIBHIT	PURANPUR	S-NPP	80.14332	28.58007	13:54:00	D	3.70
129	RAMPUR	BILASPUR	S-NPP	79.29410	28.82541	13:54:00	D	3.10
130	RAMPUR	BILASPUR	S-NPP	79.29237	28.82617	13:54:00	D	7.20
131	RAMPUR	BILASPUR	S-NPP	79.29357	28.83059	13:54:00	D	3.10
132	RAMPUR	BILASPUR	S-NPP	79.39060	28.87582	13:54:00	D	1.50
133	RAMPUR	BILASPUR	AQUA-1	79.31282	28.90094	13:35:00	D	7.93
134	RAMPUR	BILASPUR	S-NPP	79.31257	28.90618	13:54:00	D	4.90
135	SHAHJAHANPUR	PUWANYA	S-NPP	80.15668	28.15287	13:54:00	D	4.70
136	SHAHJAHANPUR	PUWANYA	S-NPP	80.15815	28.15477	13:54:00	D	3.80
137	SHAHJAHANPUR	PUWANYA	S-NPP	80.18343	28.16050	13:54:00	D	1.60
138	SHAHJAHANPUR	PUWANYA	S-NPP	80.12479	28.16119	13:54:00	D	2.50
139	SHAHJAHANPUR	PUWANYA	S-NPP	80.21899	28.17571	13:54:00	D	4.90
140	SHAHJAHANPUR	PUWANYA	S-NPP	80.09374	28.17717	13:54:00	D	5.10
141	SHAHJAHANPUR	PUWANYA	AQUA-1	80.19990	28.19217	13:35:00	D	14.43
142	SHAHJAHANPUR	PUWANYA	S-NPP	80.05333	28.19579	13:54:00	D	3.30
143	SHAHJAHANPUR	PUWANYA	S-NPP	80.20809	28.20777	13:54:00	D	3.10
144	SHAHJAHANPUR	PUWANYA	S-NPP	80.17199	28.21593	13:54:00	D	4.90
145	SHAHJAHANPUR	PUWANYA	S-NPP	80.16251	28.27533	13:54:00	D	8.80
146	SHAHJAHANPUR	PUWANYA	S-NPP	80.16129	28.27638	13:54:00	D	17.80
147	SHAHJAHANPUR	PUWANYA	S-NPP	80.16203	28.28076	13:54:00	D	8.80
148	SHAHJAHANPUR	SHAHJAHANPUR	S-NPP	80.04708	27.75765	13:54:00	D	2.20
149	SHAHJAHANPUR	SHAHJAHANPUR	S-NPP	79.84149	27.89462	13:54:00	D	2.40
150	SHAHJAHANPUR	TILHAR	S-NPP	79.56786	28.02501	13:54:00	D	8.70
151	SHAHJAHANPUR	TILHAR	S-NPP	79.70815	28.18971	13:54:00	D	3.80

152	SIDDHARTHANAGAR	ITWA	S-NPP	82.71165	27.26939	12:12:00	D	2.20
153	SIDDHARTHANAGAR	ITWA	S-NPP	82.71070	27.27041	12:12:00	D	4.30
154	SIDDHARTHANAGAR	ITWA	S-NPP	82.79974	27.29154	13:54:00	D	7.00
155	SIDDHARTHANAGAR	ITWA	S-NPP	82.80226	27.29535	13:54:00	D	6.20
156	SIDDHARTHANAGAR	ITWA	S-NPP	82.58823	27.33568	12:12:00	D	2.90
157	SIDDHARTHANAGAR	ITWA	S-NPP	82.69817	27.35099	12:12:00	D	3.80
158	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.25075	27.36022	13:54:00	D	8.40
159	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.20670	27.37689	12:12:00	D	4.40
160	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.20735	27.37870	12:12:00	D	3.80
161	SULTANPUR	JAISINGHPUR	S-NPP	82.37740	26.31071	12:12:00	D	4.60

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

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

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GIS Maps of fire events can be visualized online on ICAR KRISHI & CREAMS Geoportal

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

<http://creams.iari.res.in:8080/geoexplorer/composer/>
