



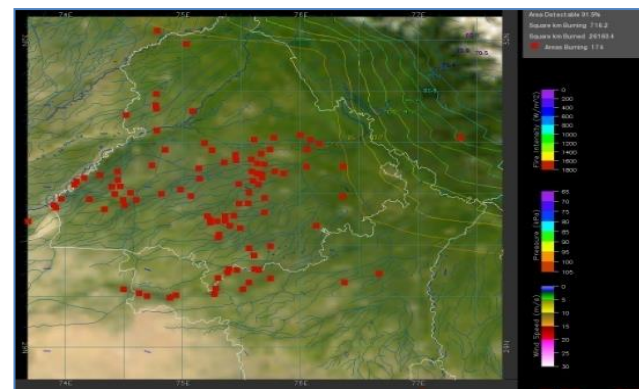
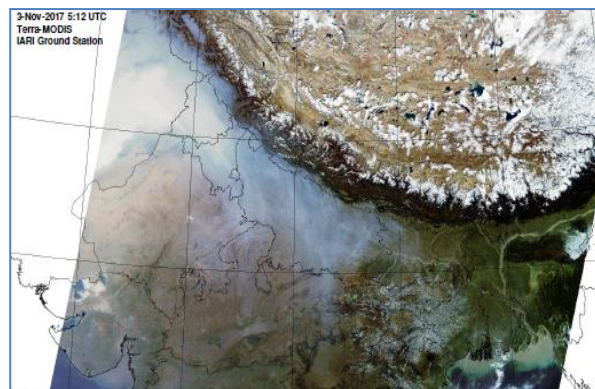
**Bulletin
No. 37**

**Events Date:
06-Nov-2018**

**Issued on:
07-Nov-2018**



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



Prepared by:

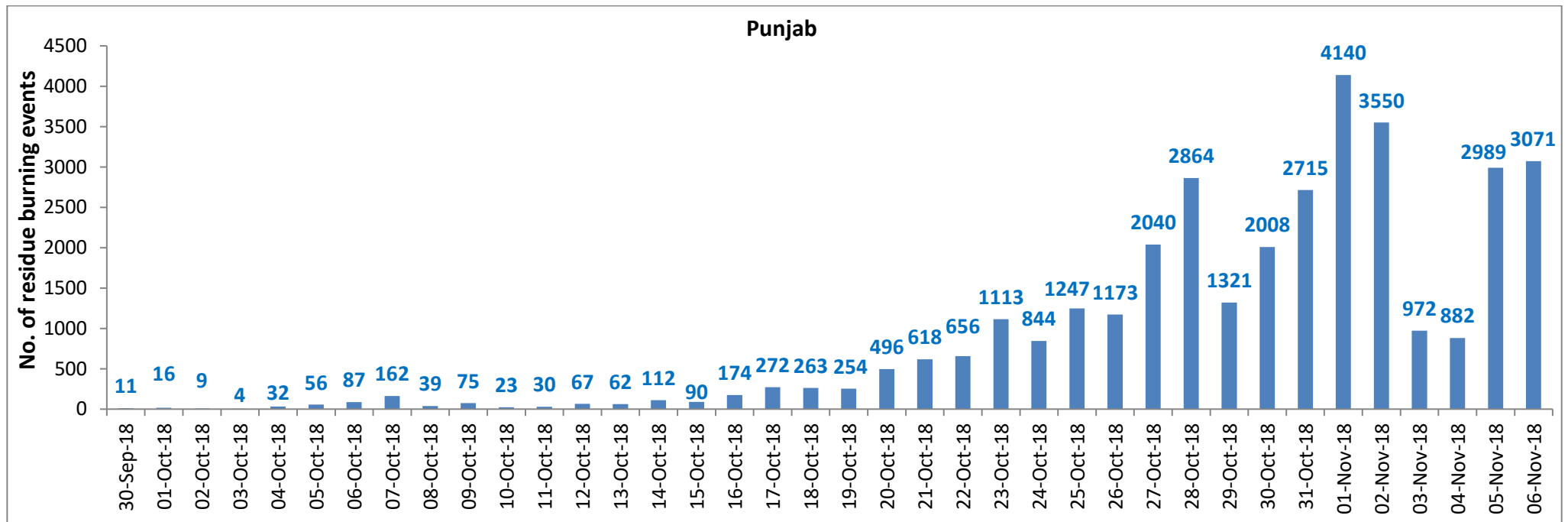
**Consortium for Research on Agroecosystem Monitoring and Modeling from Space (CREAMS) Laboratory,
Division of Agricultural Physics, ICAR – Indian Agricultural Research Institute, New Delhi – 110012**

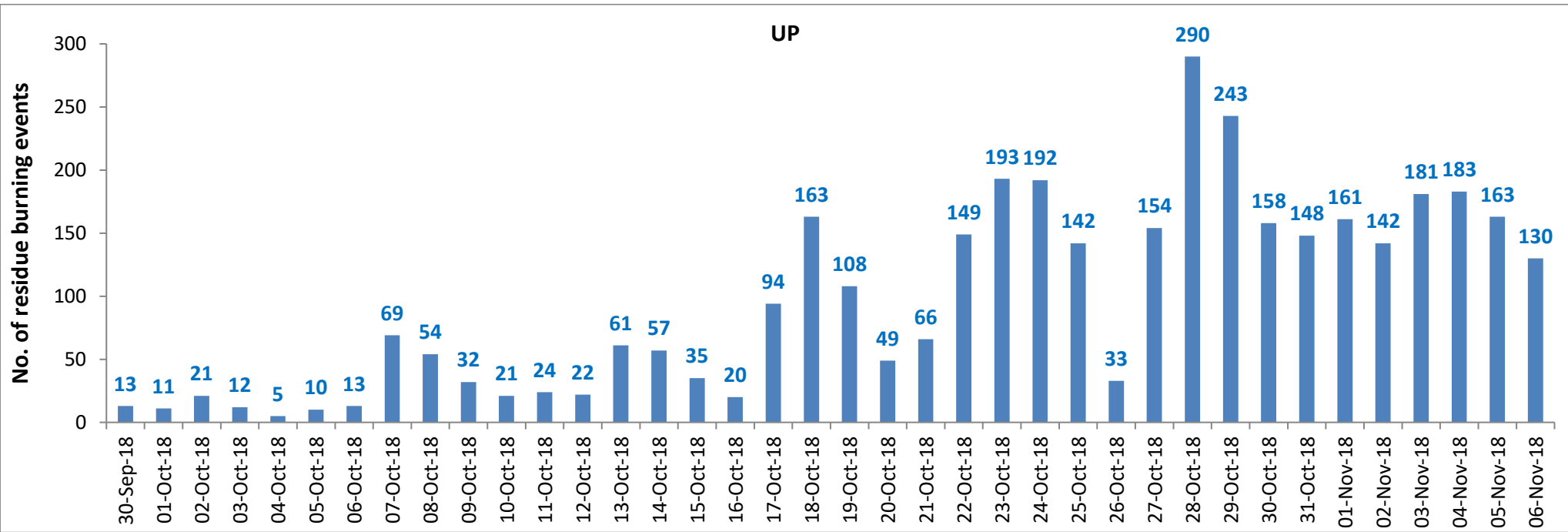
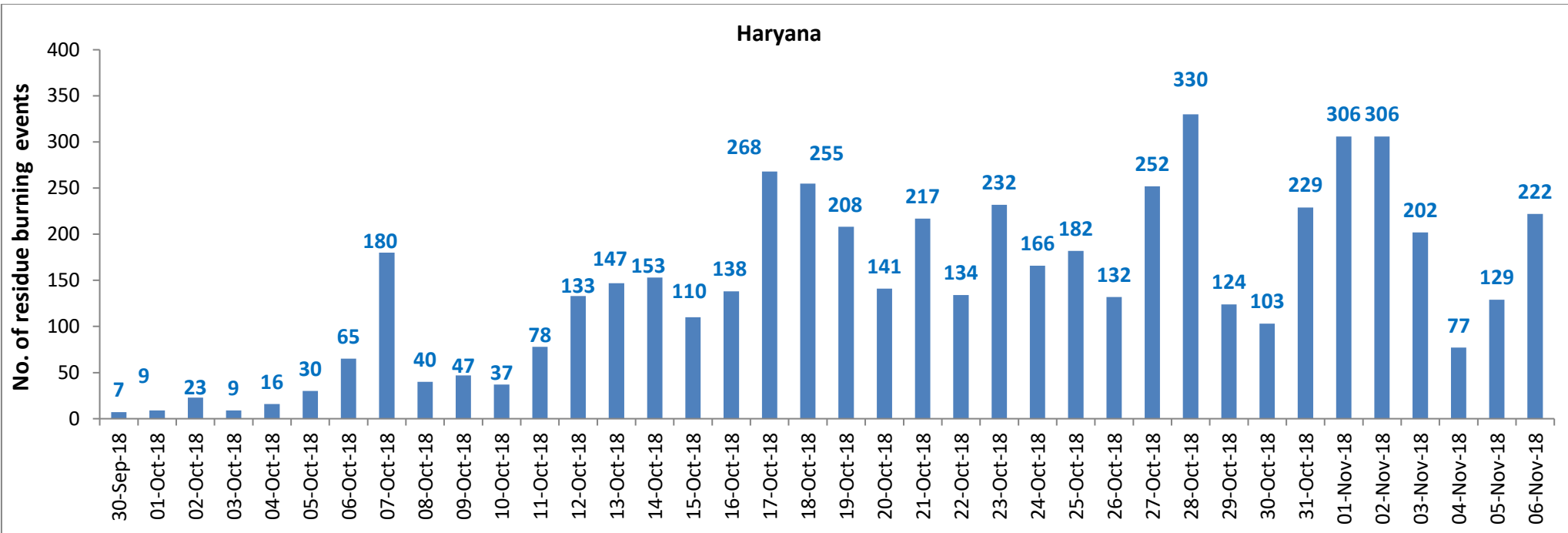
<http://creams.iari.res.in>

Highlights for 06-November-2018

- Satellites detected **3423** residue burning events in the three States (Punjab, Haryana & UP) on **06-Nov-2018**.
- The burning events detected on **06-Nov-2018** are **3071**, **222** and **130** in Punjab, Haryana, and UP, respectively.
- The number of events has increased from **3281** on **05-Nov-2018** to **3423** on **06-Nov-2018** in the three States.
- Total **43596** burning events were detected in the three States between **30-Sept-2018** and **06-Nov-2018**, which are distributed as **34537**, **5437** and **3622** in Punjab, Haryana and UP, respectively.
- Till **06-Nov-2018**, the burning events in the current year are about **70%** of the events detected in 2017 and about **51%** of the events detected in 2016.
- Overall, about **30%** and **49%** reduction in burning events are observed in current year (2018) till date as compared to that in 2017 and 2016, respectively.

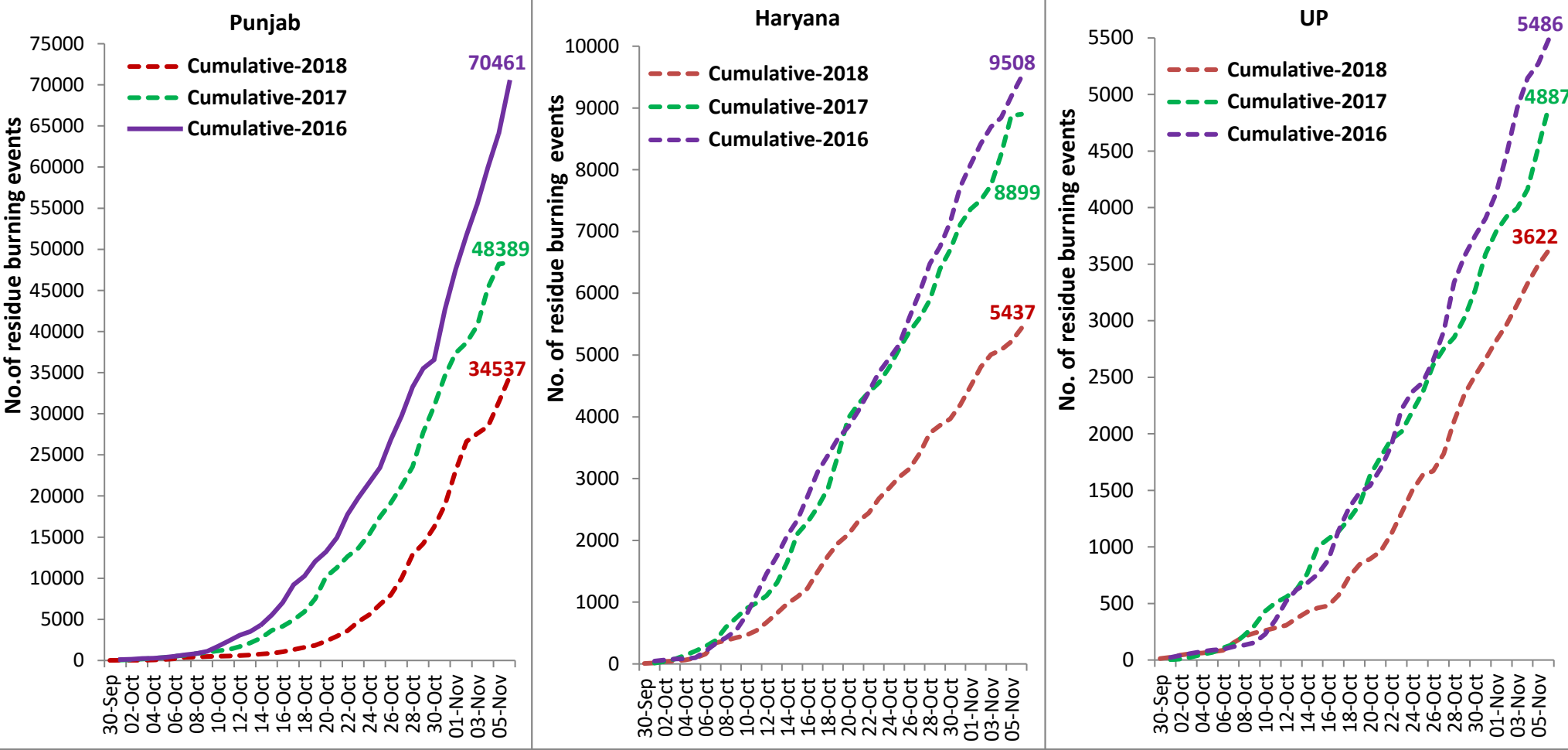
Temporal distribution of residue burning events for the three study States





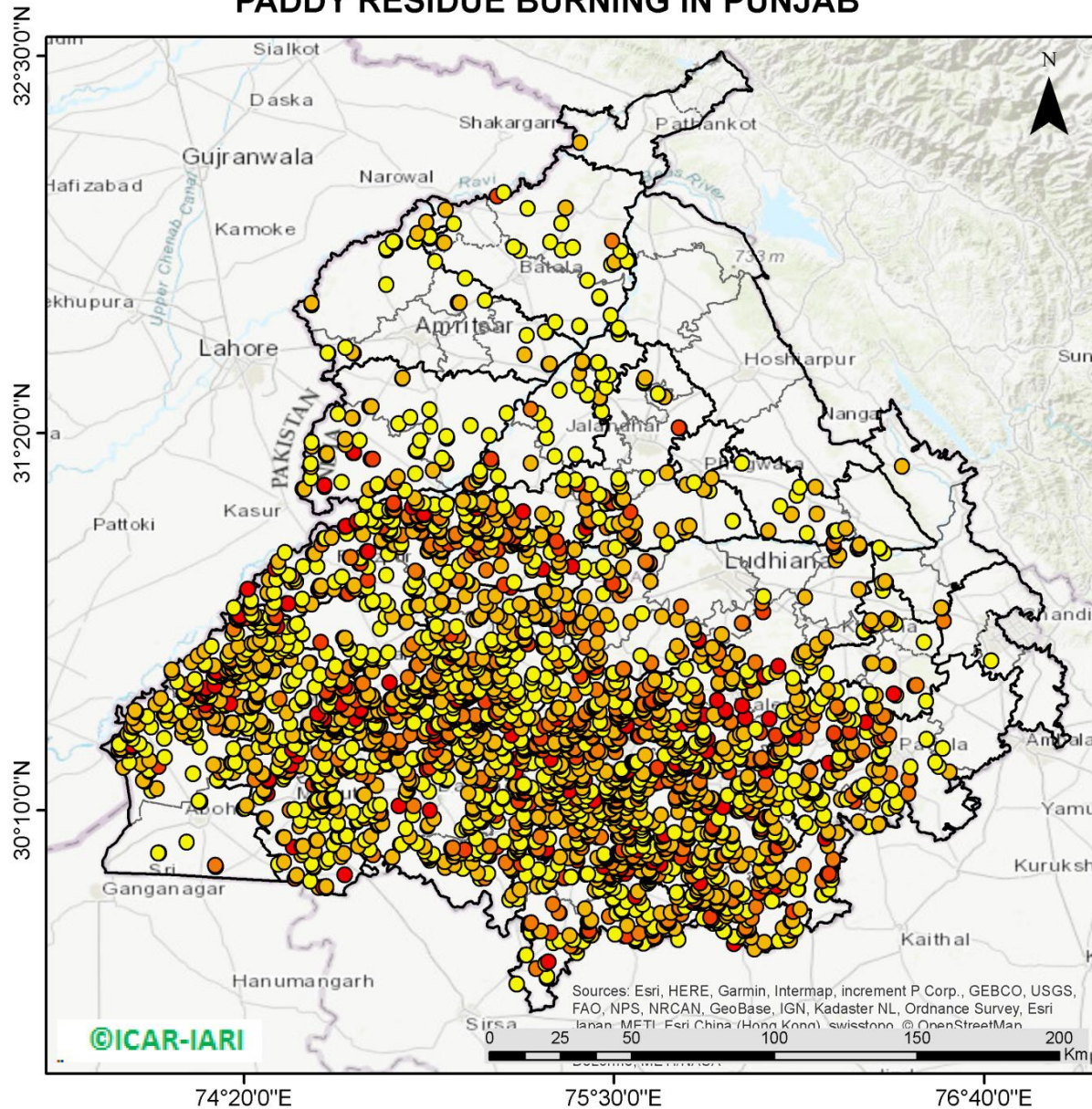
Comparison of residue burning events in current year (2018) with previous years (2017& 2016) for the three study States

(30-Sep to 06-Nov)



(a) Punjab

PADDY RESIDUE BURNING IN PUNJAB



3071 burning events detected in Punjab on **6th November, 2018**

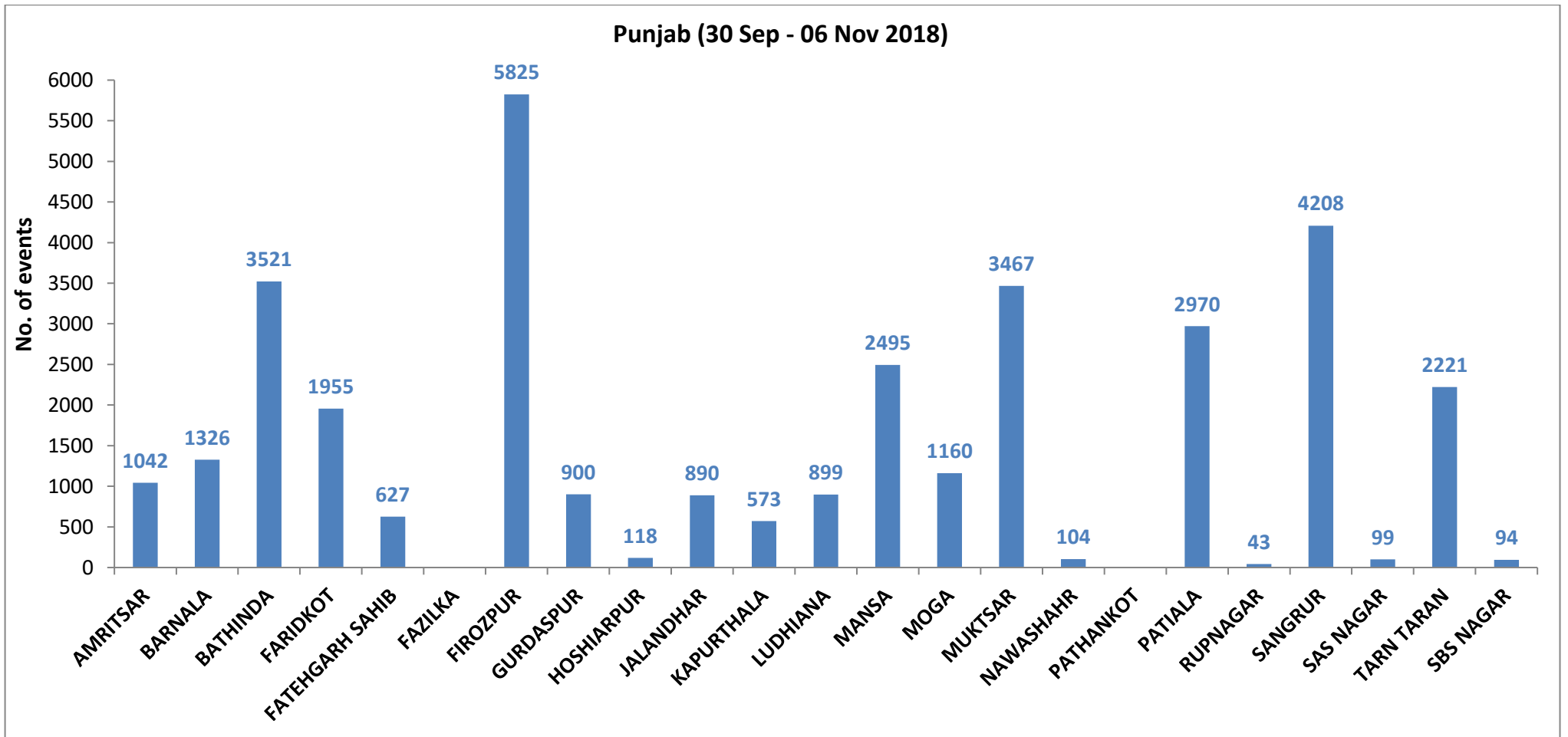
Fire Intensity (W/m²)

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



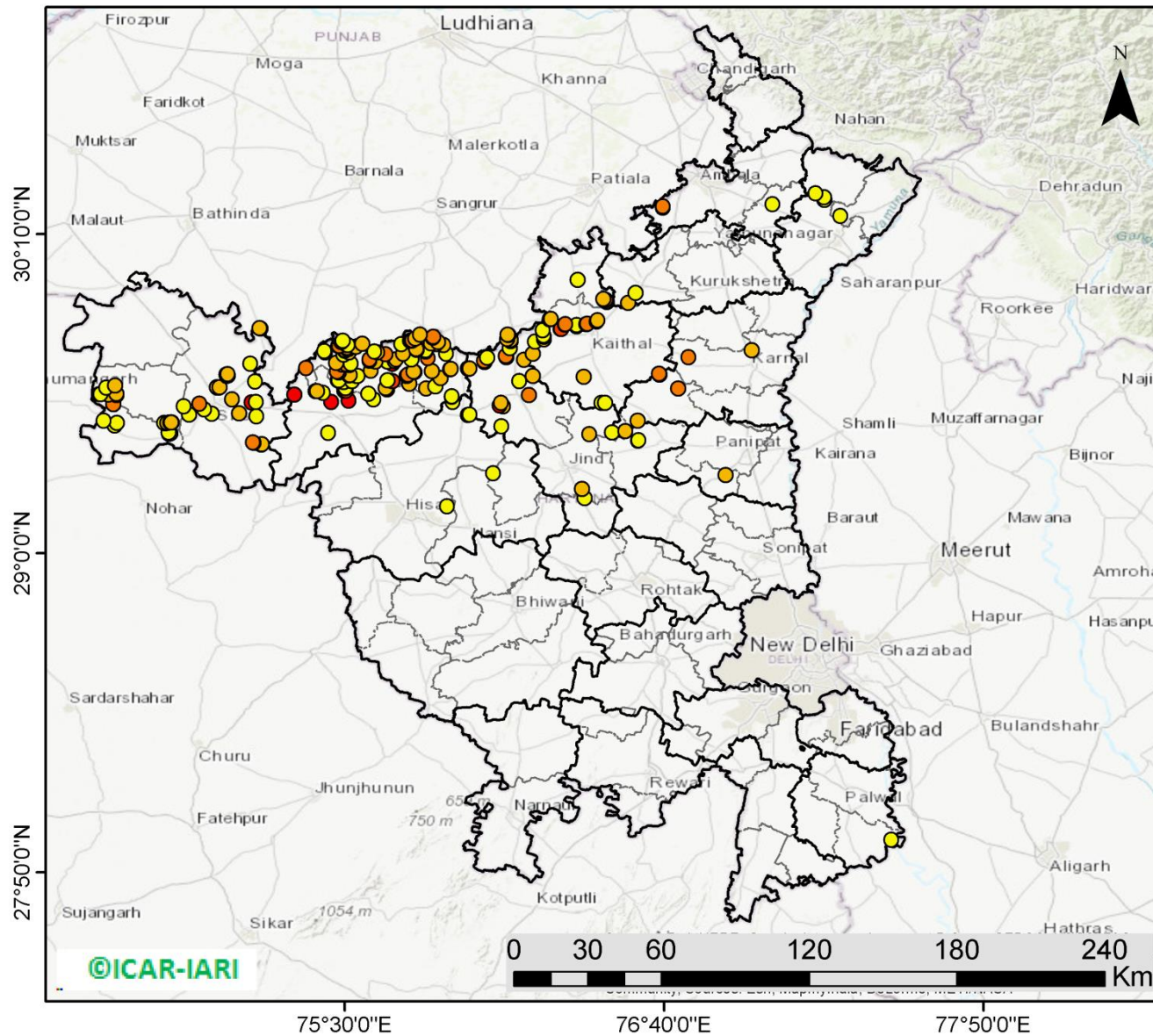
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residue burning events in Punjab (30-Sep-2018 to 06-Nov-2018)



(b) Haryana

PADDY RESIDUE BURNING IN HARYANA



222 burning events detected in Haryana on **6th November, 2018**

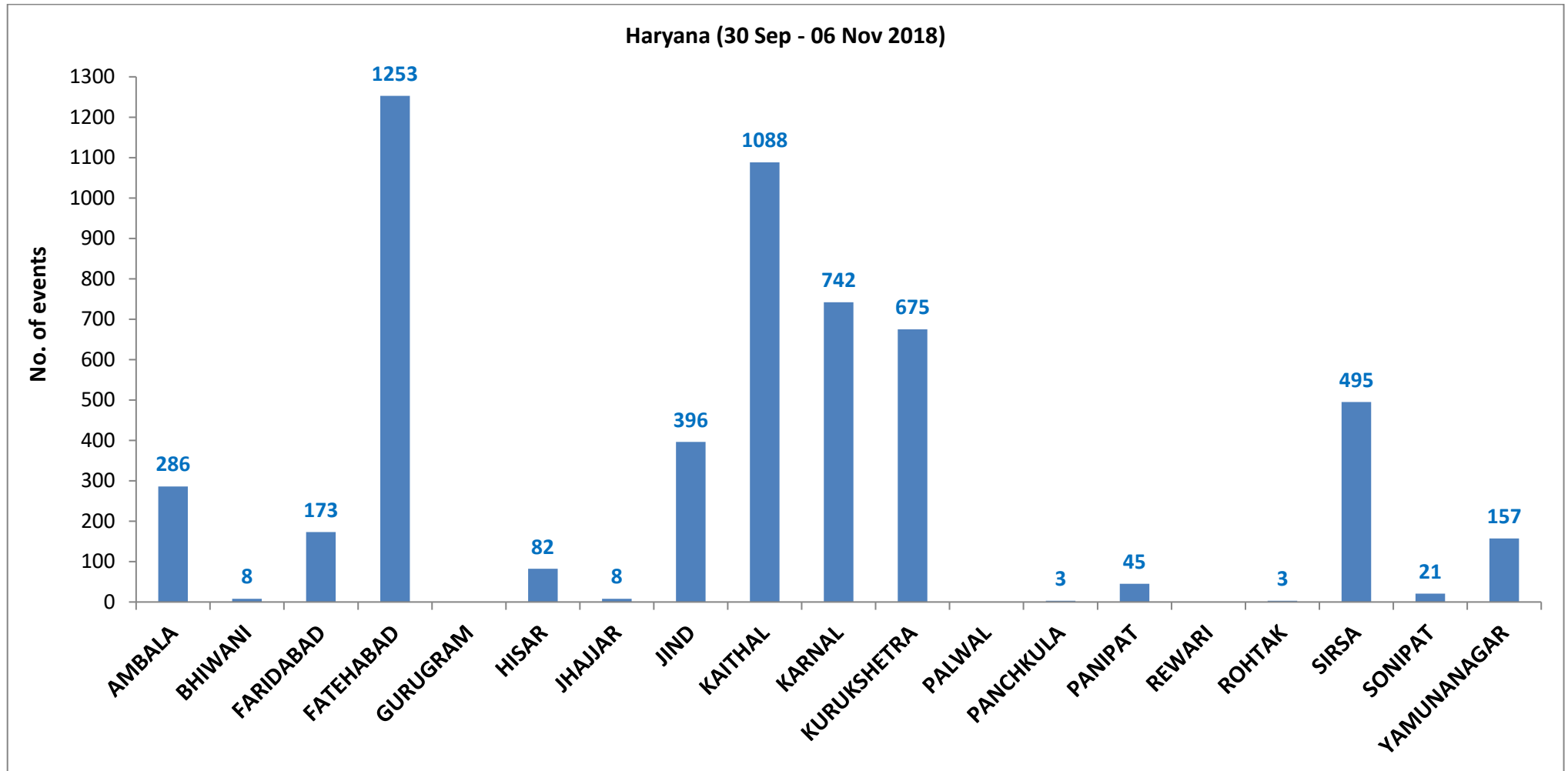
Fire Intensity (W/m²)

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



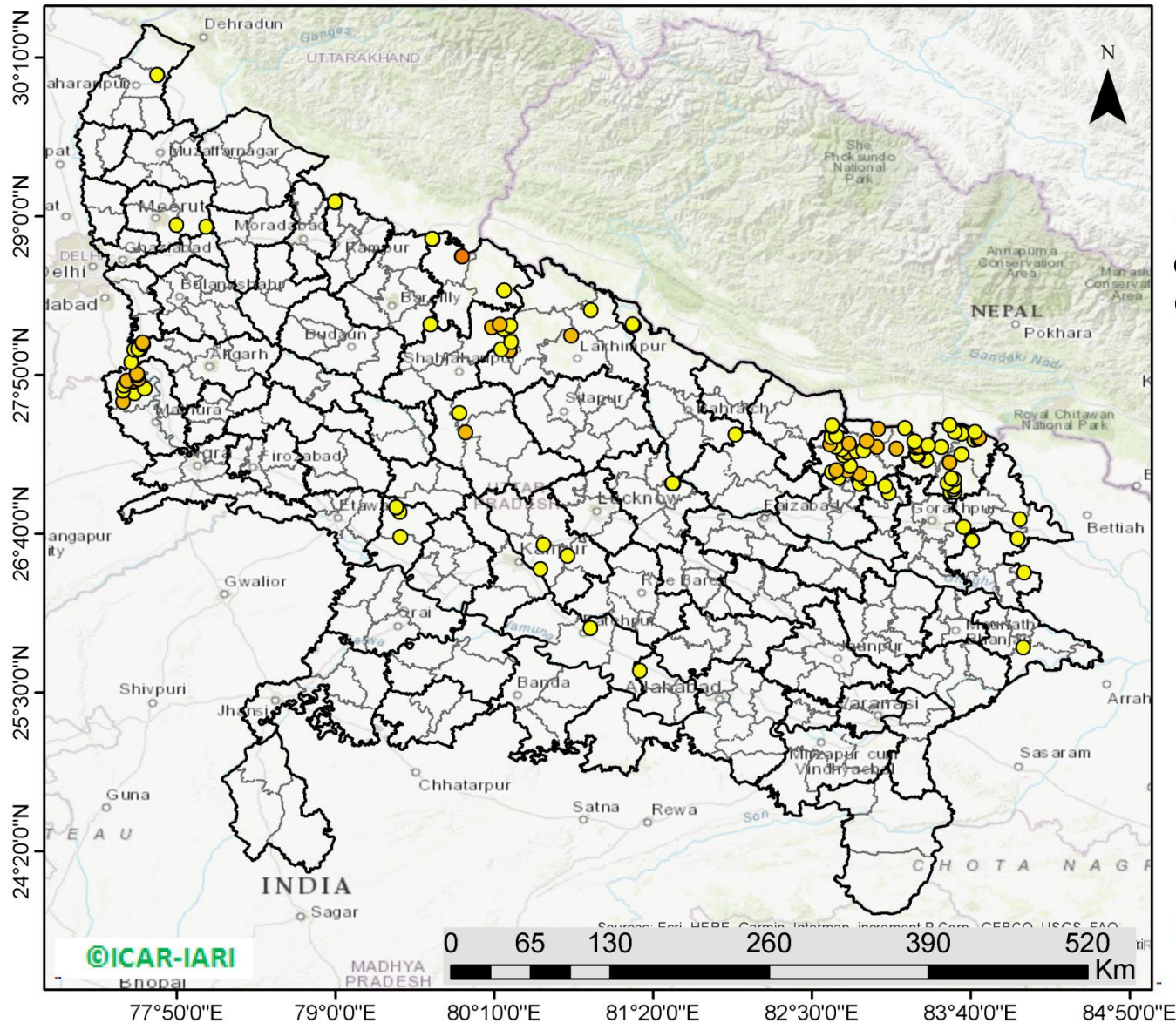
<http://geoportal.icar.gov.in:8080/geoexplorer/composer/>

District-wise cumulative number of residue burning events in Haryana (30-Sep-2018 to 06-Nov-2018)



(c) Uttar Pradesh

PADDY RESIDUE BURNING IN UTTAR PRADESH



130 burning events detected in Uttar Pradesh on **6th Nov, 2018**

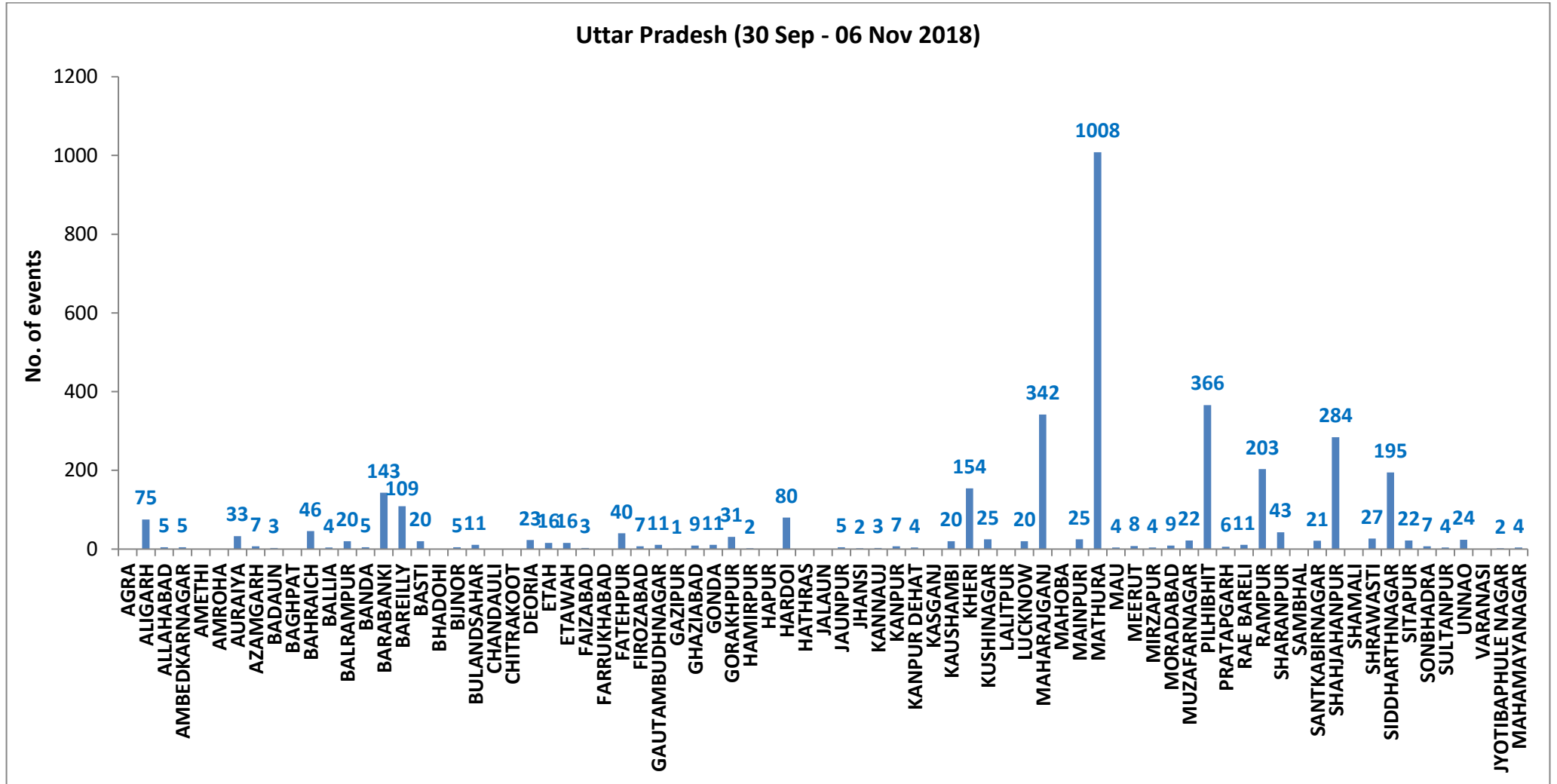
Fire Intensity (W/m²)

- 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 06-Nov-2018)



State wise, date wise and district-wise number of residue burning events detected in 2016, 2017 and 2018
(Period: 30-Sep to 06-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
02-Nov	4183	1246	3550	332	145	306	345	131	142	4860	1522	3998
03-Nov	3806	2109	972	275	240	202	409	75	181	4409	2424	1355
04-Nov	4477	4603	882	146	499	77	265	168	183	4888	5270	1142
05-Nov	4137	2876	2989	345	625	129	125	367	163	4607	3868	3281
06-Nov	6303	171	3071	322	26	222	215	357	130	6840	327	3423
Total	70461	48389	34537	9508	8899	5437	5486	4887	3622	85455	62175	43596

(a) Punjab

Districts	01 Oct - 06Nov		
	2016	2017	2018
AMRITSAR	1640	1170	1042
BARNALA	3431	1880	1326
BATHINDA	5619	4171	3521
FARIDKOT	3383	2705	1955
FATEHGARH SAHIB	2312	1519	627
FAZILKA	0	0	0
FIROZPUR	7474	5151	5825
GURDASPUR	1887	1351	900
HOSHIARPUR	813	440	118
JALANDHAR	3733	1847	890
KAPURTHALA	2869	1497	573
LUDHIANA	5605	3369	899
MANSA	3004	3101	2495
MOGA	4021	1729	1160
MUKTSAR	4440	3206	3467
NAWASHAHR	1067	558	104
PATHANKOT	0	0	0
PATIALA	5874	4710	2970
RUPNAGAR	640	288	43
SANGRUR	9071	6848	4208
SAS NAGAR	114	107	99
TARN TARAN	3226	2611	2221
SBS NAGAR	238	131	94
Total	70461	48389	34537

(b) Haryana

Districts	01 Oct - 06Nov		
	2016	2017	2018
AMBALA	517	483	286
BHIWANI	19	17	8
FARIDABAD	224	322	173
FATEHABAD	2214	2163	1253
GURUGRAM	0	0	0
HISAR	155	130	82
JHAJJAR	8	7	8
JIND	579	713	396
KAITHAL	1661	1441	1088
KARNAL	1516	1454	742
KURUKSHETRA	1057	1140	675
PALWAL	0	0	0
PANCHKULA	0	0	3
PANIPAT	59	57	45
REWARI	0	0	0
ROHTAK	27	31	3
SIRSA	1213	607	495
SONIPAT	32	38	21
YAMUNANAGAR	227	296	157
Total	9508	8899	5437

(c) Uttar Pradesh

Distrites	01 Oct - 06Nov			GAUTAMBUDH NAGAR			RAE BARELI		
	2016	2017	2018						
AGRA	0	0	0	14	29	11	15	12	11
ALIGARH	39	71	75	10	5	1	589	570	203
ALLAHABAD	0	1	5	33	18	9	62	77	43
AMBEDKARNAGAR	21	11	5	16	18	11	0	0	0
AMETHI	0	0	0	26	21	31	18	23	21
AMROHA	0	0	0	0	0	2	998	655	284
AURAIYA	118	91	33	173	148	80	0	0	0
AZAMGARH	10	6	7	0	0	0	15	20	27
BADAUN	5	5	3	0	0	0	55	49	195
BAGHPAT	0	0	0	4	1	5	80	44	22
BAHRAICH	41	27	46	0	0	0	8	1	7
BALLIA	1	6	4	0	0	0	14	7	4
BALRAMPUR	11	16	20	2	9	3	30	13	24
BANDA	1	1	5	3	4	7	0	0	0
BARABANKI	165	118	143	4	19	4	0	0	0
BAREILLY	213	173	109	0	0	0	7	6	2
BASTI	32	69	20	0	0	0	0	2	4
BHADOHI	0	0	0	11	15	20	5486	4887	3622
BIJNOR	33	15	5	314	196	154			
BULANDSAHAR	11	16	11	9	10	25			
CHANDAUJI	2	0	0	40	23	20			
CHITRAKOOT	0	0	0	106	273	342			
DEORIA	18	21	23	0	0	0			
ETAH	9	26	16	20	58	25			
ETAWAH	18	54	16	1058	1020	1008			
FAIZABAD	7	4	3	3	3	4			
FARRUKHABAD	0	0	0	36	24	8			
FATEHPUR	31	24	40	0	8	4			
FIROZABAD	11	15	7	31	21	9			
				86	81	22			
				791	628	366			
				8	6	6			

Details of residue burning events in Punjab on 06-Nov-2018

Event S. No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m²)
1	AMRITSAR	AJNALA	S-NPP	74.54618	31.73126	14:00:00	D	4.60
2	AMRITSAR	AJNALA	S-NPP	74.54562	31.73567	14:00:00	D	6.20
3	AMRITSAR	AJNALA	S-NPP	74.78135	31.79425	14:00:00	D	3.00
4	AMRITSAR	AJNALA	S-NPP	74.93629	31.86504	14:00:00	D	4.00
5	AMRITSAR	AJNALA	S-NPP	74.78268	31.90085	14:00:00	D	2.70
6	AMRITSAR	AJNALA	S-NPP	74.78212	31.90534	14:00:00	D	2.70
7	AMRITSAR	AJNALA	S-NPP	74.80855	31.92290	14:00:00	D	4.00
8	AMRITSAR	AJNALA	S-NPP	74.80605	31.92583	14:00:00	D	4.90
9	AMRITSAR	AJNALA	S-NPP	74.80273	31.92693	14:00:00	D	3.90
10	AMRITSAR	AJNALA	S-NPP	74.86975	31.92740	14:00:00	D	4.40
11	AMRITSAR	AJNALA	S-NPP	74.87183	31.92857	14:00:00	D	3.30
12	AMRITSAR	AJNALA	S-NPP	74.87963	31.95211	14:00:00	D	7.10
13	AMRITSAR	AJNALA	S-NPP	74.90765	31.98668	14:00:00	D	5.50
14	AMRITSAR	AMRITSAR I	S-NPP	75.00700	31.73758	14:00:00	D	6.40
15	AMRITSAR	AMRITSAR I	S-NPP	75.01236	31.73805	14:00:00	D	6.40
16	AMRITSAR	AMRITSAR I	S-NPP	75.09319	31.74525	14:00:00	D	2.70
17	AMRITSAR	AMRITSAR I	S-NPP	75.03038	31.81327	14:00:00	D	3.10
18	AMRITSAR	AMRITSAR II	S-NPP	74.67899	31.58067	14:00:00	D	5.80
19	AMRITSAR	AMRITSAR II	S-NPP	74.59920	31.58095	14:00:00	D	3.70
20	AMRITSAR	AMRITSAR II	S-NPP	74.59698	31.58158	14:00:00	D	2.50
21	AMRITSAR	AMRITSAR II	S-NPP	74.67575	31.58349	14:00:00	D	6.70
22	AMRITSAR	AMRITSAR II	S-NPP	74.65318	31.59939	14:00:00	D	4.00
23	AMRITSAR	BABA BAKALA	S-NPP	75.29407	31.54615	14:00:00	D	4.10
24	AMRITSAR	BABA BAKALA	S-NPP	75.29688	31.54771	14:00:00	D	6.60
25	AMRITSAR	BABA BAKALA	S-NPP	75.21816	31.57660	14:00:00	D	6.00
26	AMRITSAR	BABA BAKALA	S-NPP	75.22507	31.63711	14:00:00	D	2.50
27	AMRITSAR	BABA BAKALA	S-NPP	75.28520	31.64701	14:00:00	D	6.60
28	AMRITSAR	BABA BAKALA	S-NPP	75.28200	31.64761	14:00:00	D	3.80

29	BARNALA	BARNALA	S-NPP	75.52385	30.29459	14:00:00	D	3.80
30	BARNALA	BARNALA	S-NPP	75.65984	30.33848	14:00:00	D	3.30
31	BARNALA	BARNALA	S-NPP	75.50336	30.34744	14:00:00	D	10.50
32	BARNALA	BARNALA	S-NPP	75.45950	30.34798	14:00:00	D	5.70
33	BARNALA	BARNALA	S-NPP	75.50065	30.37046	14:00:00	D	10.40
34	BARNALA	BARNALA	S-NPP	75.50011	30.37506	14:00:00	D	4.10
35	BARNALA	BARNALA	S-NPP	75.66607	30.38135	14:00:00	D	13.60
36	BARNALA	BARNALA	S-NPP	75.66553	30.38600	14:00:00	D	13.60
37	BARNALA	BARNALA	S-NPP	75.49061	30.38750	14:00:00	D	5.60
38	BARNALA	BARNALA	S-NPP	75.48761	30.38783	14:00:00	D	6.20
39	BARNALA	BARNALA	S-NPP	75.51241	30.38944	14:00:00	D	9.10
40	BARNALA	BARNALA	S-NPP	75.65387	30.38960	14:00:00	D	8.80
41	BARNALA	BARNALA	S-NPP	75.51786	30.38993	14:00:00	D	9.10
42	BARNALA	BARNALA	S-NPP	75.51479	30.39044	14:00:00	D	12.10
43	BARNALA	BARNALA	S-NPP	75.57817	30.39528	14:00:00	D	31.70
44	BARNALA	BARNALA	S-NPP	75.37514	30.39562	14:00:00	D	6.80
45	BARNALA	BARNALA	S-NPP	75.57497	30.39620	14:00:00	D	16.30
46	BARNALA	BARNALA	S-NPP	75.58045	30.39672	14:00:00	D	16.30
47	BARNALA	BARNALA	S-NPP	75.37459	30.40019	14:00:00	D	6.80
48	BARNALA	BARNALA	S-NPP	75.63008	30.40144	14:00:00	D	4.90
49	BARNALA	BARNALA	S-NPP	75.66119	30.40261	14:00:00	D	8.50
50	BARNALA	BARNALA	S-NPP	75.61625	30.40333	14:00:00	D	2.80
51	BARNALA	BARNALA	S-NPP	75.65780	30.40407	14:00:00	D	4.00
52	BARNALA	BARNALA	S-NPP	75.63287	30.40481	14:00:00	D	4.00
53	BARNALA	BARNALA	S-NPP	75.61848	30.40503	14:00:00	D	3.40
54	BARNALA	BARNALA	S-NPP	75.59910	30.40650	14:00:00	D	11.30
55	BARNALA	BARNALA	S-NPP	75.50475	30.40739	14:00:00	D	8.10
56	BARNALA	BARNALA	S-NPP	75.59586	30.40755	14:00:00	D	7.40
57	BARNALA	BARNALA	S-NPP	75.64616	30.40766	14:00:00	D	4.80
58	BARNALA	BARNALA	S-NPP	75.40623	30.40771	14:00:00	D	25.90
59	BARNALA	BARNALA	S-NPP	75.51021	30.40788	14:00:00	D	16.10
60	BARNALA	BARNALA	S-NPP	75.60138	30.40808	14:00:00	D	7.40

61	BARNALA	BARNALA	S-NPP	75.41160	30.40821	14:00:00	D	19.20
62	BARNALA	BARNALA	S-NPP	75.64342	30.41043	14:00:00	D	6.20
63	BARNALA	BARNALA	S-NPP	75.49874	30.41150	14:00:00	D	8.10
64	BARNALA	BARNALA	S-NPP	75.40568	30.41229	14:00:00	D	25.90
65	BARNALA	BARNALA	S-NPP	75.41106	30.41279	14:00:00	D	19.20
66	BARNALA	BARNALA	S-NPP	75.41644	30.41328	14:00:00	D	19.20
67	BARNALA	BARNALA	S-NPP	75.36758	30.41341	14:00:00	D	6.90
68	BARNALA	BARNALA	S-NPP	75.45424	30.41675	14:00:00	D	7.10
69	BARNALA	BARNALA	S-NPP	75.41051	30.41737	14:00:00	D	7.20
70	BARNALA	BARNALA	S-NPP	75.46507	30.41774	14:00:00	D	4.90
71	BARNALA	BARNALA	S-NPP	75.41588	30.41787	14:00:00	D	7.20
72	BARNALA	BARNALA	S-NPP	75.32385	30.41857	14:00:00	D	7.40
73	BARNALA	BARNALA	S-NPP	75.34515	30.42056	14:00:00	D	12.70
74	BARNALA	BARNALA	S-NPP	75.39328	30.42504	14:00:00	D	5.10
75	BARNALA	BARNALA	S-NPP	75.31214	30.42669	14:00:00	D	9.40
76	BARNALA	BARNALA	S-NPP	75.53535	30.42881	14:00:00	D	9.90
77	BARNALA	BARNALA	S-NPP	75.54082	30.42931	14:00:00	D	21.10
78	BARNALA	BARNALA	S-NPP	75.34406	30.42969	14:00:00	D	2.90
79	BARNALA	BARNALA	S-NPP	75.31689	30.43175	14:00:00	D	9.40
80	BARNALA	BARNALA	S-NPP	75.43581	30.43361	14:00:00	D	1.80
81	BARNALA	BARNALA	S-NPP	75.38682	30.43369	14:00:00	D	12.20
82	BARNALA	BARNALA	S-NPP	75.29514	30.43430	14:00:00	D	12.60
83	BARNALA	BARNALA	S-NPP	75.65179	30.43467	14:00:00	D	4.60
84	BARNALA	BARNALA	S-NPP	75.40294	30.43519	14:00:00	D	11.00
85	BARNALA	BARNALA	S-NPP	75.46287	30.43612	14:00:00	D	10.90
86	BARNALA	BARNALA	S-NPP	75.46828	30.43662	14:00:00	D	10.90
87	BARNALA	BARNALA	S-NPP	75.37021	30.43676	14:00:00	D	8.40
88	BARNALA	BARNALA	S-NPP	75.37556	30.43726	14:00:00	D	10.30
89	BARNALA	BARNALA	S-NPP	75.39164	30.43876	14:00:00	D	12.20
90	BARNALA	BARNALA	S-NPP	75.45689	30.44021	14:00:00	D	4.40
91	BARNALA	BARNALA	S-NPP	75.61186	30.44044	14:00:00	D	19.50
92	BARNALA	BARNALA	S-NPP	75.36966	30.44133	14:00:00	D	11.50

93	BARNALA	BARNALA	S-NPP	75.37501	30.44183	14:00:00	D	11.00
94	BARNALA	BARNALA	S-NPP	75.35843	30.44489	14:00:00	D	16.80
95	BARNALA	BARNALA	S-NPP	75.52218	30.44626	14:00:00	D	7.50
96	BARNALA	BARNALA	S-NPP	75.33653	30.44743	14:00:00	D	4.00
97	BARNALA	BARNALA	S-NPP	75.63904	30.44761	14:00:00	D	3.90
98	BARNALA	BARNALA	S-NPP	75.39056	30.44792	14:00:00	D	12.00
99	BARNALA	BARNALA	S-NPP	75.51073	30.44987	14:00:00	D	15.00
100	BARNALA	BARNALA	S-NPP	75.66690	30.45014	14:00:00	D	5.00
101	BARNALA	BARNALA	S-NPP	75.32003	30.45047	14:00:00	D	26.50
102	BARNALA	BARNALA	S-NPP	75.58261	30.45183	14:00:00	D	10.10
103	BARNALA	BARNALA	S-NPP	75.51018	30.45448	14:00:00	D	9.40
104	BARNALA	BARNALA	S-NPP	75.53206	30.45651	14:00:00	D	7.60
105	BARNALA	BARNALA	S-NPP	75.65466	30.45843	14:00:00	D	5.80
106	BARNALA	BARNALA	S-NPP	75.51509	30.45960	14:00:00	D	9.60
107	BARNALA	BARNALA	S-NPP	75.30778	30.46312	14:00:00	D	8.50
108	BARNALA	BARNALA	S-NPP	75.41042	30.46369	14:00:00	D	12.80
109	BARNALA	BARNALA	S-NPP	75.50909	30.46370	14:00:00	D	18.70
110	BARNALA	BARNALA	S-NPP	75.51455	30.46421	14:00:00	D	14.90
111	BARNALA	BARNALA	S-NPP	75.33968	30.46619	14:00:00	D	13.40
112	BARNALA	BARNALA	S-NPP	75.63688	30.46620	14:00:00	D	26.90
113	BARNALA	BARNALA	S-NPP	75.53644	30.46625	14:00:00	D	10.50
114	BARNALA	BARNALA	S-NPP	75.59753	30.46726	14:00:00	D	9.20
115	BARNALA	BARNALA	S-NPP	75.40988	30.46828	14:00:00	D	12.80
116	BARNALA	BARNALA	S-NPP	75.45309	30.47238	14:00:00	D	6.30
117	BARNALA	BARNALA	S-NPP	75.55785	30.47293	14:00:00	D	4.30
118	BARNALA	BARNALA	S-NPP	75.56335	30.47344	14:00:00	D	4.30
119	BARNALA	BARNALA	S-NPP	75.52440	30.47447	14:00:00	D	9.10
120	BARNALA	BARNALA	S-NPP	75.52988	30.47498	14:00:00	D	9.10
121	BARNALA	BARNALA	S-NPP	75.53535	30.47549	14:00:00	D	11.00
122	BARNALA	BARNALA	S-NPP	75.64135	30.47601	14:00:00	D	5.10
123	BARNALA	BARNALA	S-NPP	75.59092	30.47602	14:00:00	D	10.40
124	BARNALA	BARNALA	S-NPP	75.53482	30.48011	14:00:00	D	11.00

125	BARNALA	BARNALA	S-NPP	75.59038	30.48065	14:00:00	D	5.40
126	BARNALA	BARNALA	S-NPP	75.35237	30.48104	14:00:00	D	4.90
127	BARNALA	BARNALA	S-NPP	75.35406	30.48143	14:00:00	D	2.80
128	BARNALA	BARNALA	S-NPP	75.50694	30.48214	14:00:00	D	10.20
129	BARNALA	BARNALA	S-NPP	75.32153	30.48289	14:00:00	D	2.10
130	BARNALA	BARNALA	S-NPP	75.32512	30.48320	14:00:00	D	5.30
131	BARNALA	BARNALA	S-NPP	75.42983	30.48410	14:00:00	D	7.50
132	BARNALA	BARNALA	S-NPP	75.53976	30.48525	14:00:00	D	4.90
133	BARNALA	BARNALA	S-NPP	75.42773	30.48780	14:00:00	D	7.40
134	BARNALA	BARNALA	S-NPP	75.43857	30.48877	14:00:00	D	3.90
135	BARNALA	BARNALA	S-NPP	75.44010	30.48973	14:00:00	D	5.40
136	BARNALA	BARNALA	S-NPP	75.59302	30.49309	14:00:00	D	19.60
137	BARNALA	BARNALA	S-NPP	75.44341	30.49384	14:00:00	D	3.90
138	BARNALA	BARNALA	S-NPP	75.58875	30.49456	14:00:00	D	13.30
139	BARNALA	BARNALA	S-NPP	75.44496	30.49484	14:00:00	D	4.40
140	BARNALA	BARNALA	S-NPP	75.59429	30.49508	14:00:00	D	13.30
141	BARNALA	BARNALA	S-NPP	75.61465	30.49967	14:00:00	D	3.70
142	BARNALA	BARNALA	S-NPP	75.63132	30.50113	14:00:00	D	7.60
143	BARNALA	BARNALA	S-NPP	75.63254	30.50338	14:00:00	D	8.60
144	BARNALA	BARNALA	S-NPP	75.50278	30.50380	14:00:00	D	3.30
145	BARNALA	BARNALA	S-NPP	75.61964	30.50480	14:00:00	D	8.80
146	BARNALA	BARNALA	S-NPP	75.62089	30.50698	14:00:00	D	19.90
147	BARNALA	BARNALA	S-NPP	75.46349	30.50959	14:00:00	D	5.70
148	BARNALA	BARNALA	S-NPP	75.64696	30.51190	14:00:00	D	6.50
149	BARNALA	BARNALA	S-NPP	75.65253	30.51239	14:00:00	D	6.50
150	BARNALA	BARNALA	S-NPP	75.64816	30.51426	14:00:00	D	8.40
151	BARNALA	BARNALA	S-NPP	75.65318	30.51944	14:00:00	D	15.40
152	BARNALA	BARNALA	S-NPP	75.65142	30.52170	14:00:00	D	5.80
153	BARNALA	BARNALA	S-NPP	75.66205	30.52735	14:00:00	D	11.30
154	BARNALA	BARNALA	S-NPP	75.52743	30.52935	14:00:00	D	5.80
155	BARNALA	BARNALA	S-NPP	75.52688	30.53397	14:00:00	D	12.60
156	BARNALA	BARNALA	S-NPP	75.59305	30.53996	14:00:00	D	11.80

157	BARNALA	BARNALA	S-NPP	75.44335	30.54029	14:00:00	D	11.50
158	BARNALA	BARNALA	S-NPP	75.49239	30.54482	14:00:00	D	6.20
159	BARNALA	BARNALA	S-NPP	75.49785	30.54532	14:00:00	D	9.50
160	BARNALA	BARNALA	S-NPP	75.61363	30.55591	14:00:00	D	11.10
161	BARNALA	BARNALA	S-NPP	75.49075	30.55865	14:00:00	D	5.30
162	BARNALA	BARNALA	S-NPP	75.52360	30.56169	14:00:00	D	3.00
163	BARNALA	BARNALA	S-NPP	75.65771	30.56462	14:00:00	D	5.00
164	BARNALA	BARNALA	S-NPP	75.50661	30.56479	14:00:00	D	2.40
165	BARNALA	BARNALA	S-NPP	75.62872	30.57138	14:00:00	D	9.30
166	BARNALA	TAPPA	S-NPP	75.52807	30.14194	14:00:00	D	6.30
167	BARNALA	TAPPA	S-NPP	75.49941	30.15316	14:00:00	D	7.60
168	BARNALA	TAPPA	S-NPP	75.54268	30.15727	14:00:00	D	7.60
169	BARNALA	TAPPA	S-NPP	75.49888	30.15775	14:00:00	D	7.60
170	BARNALA	TAPPA	S-NPP	75.48936	30.17052	14:00:00	D	7.20
171	BARNALA	TAPPA	S-NPP	75.49188	30.17101	14:00:00	D	9.30
172	BARNALA	TAPPA	S-NPP	75.53806	30.17487	14:00:00	D	3.00
173	BARNALA	TAPPA	S-NPP	75.54051	30.17569	14:00:00	D	2.80
174	BARNALA	TAPPA	S-NPP	75.50446	30.18115	14:00:00	D	6.20
175	BARNALA	TAPPA	S-NPP	75.50697	30.18175	14:00:00	D	7.40
176	BARNALA	TAPPA	S-NPP	75.55326	30.18554	14:00:00	D	9.00
177	BARNALA	TAPPA	S-NPP	75.55028	30.18595	14:00:00	D	13.10
178	BARNALA	TAPPA	S-NPP	75.55215	30.19476	14:00:00	D	4.50
179	BARNALA	TAPPA	S-NPP	75.50280	30.19494	14:00:00	D	13.00
180	BARNALA	TAPPA	S-NPP	75.50821	30.19543	14:00:00	D	11.40
181	BARNALA	TAPPA	S-NPP	75.41038	30.19574	14:00:00	D	3.90
182	BARNALA	TAPPA	S-NPP	75.43711	30.19820	14:00:00	D	37.40
183	BARNALA	TAPPA	S-NPP	75.50225	30.19953	14:00:00	D	13.00
184	BARNALA	TAPPA	S-NPP	75.50766	30.20003	14:00:00	D	11.40
185	BARNALA	TAPPA	S-NPP	75.37734	30.20191	14:00:00	D	28.40
186	BARNALA	TAPPA	S-NPP	75.38744	30.20746	14:00:00	D	6.60
187	BARNALA	TAPPA	S-NPP	75.41408	30.20994	14:00:00	D	4.10
188	BARNALA	TAPPA	S-NPP	75.48438	30.21183	14:00:00	D	5.50

189	BARNALA	TAPPA	S-NPP	75.50600	30.21382	14:00:00	D	21.40
190	BARNALA	TAPPA	S-NPP	75.51683	30.21481	14:00:00	D	10.40
191	BARNALA	TAPPA	S-NPP	75.57723	30.21568	14:00:00	D	12.10
192	BARNALA	TAPPA	S-NPP	75.51630	30.21941	14:00:00	D	10.40
193	BARNALA	TAPPA	S-NPP	75.57668	30.22030	14:00:00	D	3.90
194	BARNALA	TAPPA	S-NPP	75.47789	30.22050	14:00:00	D	4.30
195	BARNALA	TAPPA	S-NPP	75.52116	30.22451	14:00:00	D	2.60
196	BARNALA	TAPPA	S-NPP	75.47735	30.22509	14:00:00	D	4.30
197	BARNALA	TAPPA	S-NPP	75.42847	30.22516	14:00:00	D	3.60
198	BARNALA	TAPPA	S-NPP	75.53742	30.22602	14:00:00	D	9.80
199	BARNALA	TAPPA	S-NPP	75.40121	30.22722	14:00:00	D	3.70
200	BARNALA	TAPPA	S-NPP	75.60297	30.23206	14:00:00	D	8.20
201	BARNALA	TAPPA	S-NPP	75.57504	30.23415	14:00:00	D	3.60
202	BARNALA	TAPPA	S-NPP	75.48704	30.23528	14:00:00	D	5.90
203	BARNALA	TAPPA	S-NPP	75.40013	30.23636	14:00:00	D	6.20
204	BARNALA	TAPPA	S-NPP	75.47572	30.23886	14:00:00	D	2.50
205	BARNALA	TAPPA	S-NPP	75.57395	30.24339	14:00:00	D	12.50
206	BARNALA	TAPPA	S-NPP	75.57942	30.24390	14:00:00	D	4.50
207	BARNALA	TAPPA	S-NPP	75.57341	30.24800	14:00:00	D	3.50
208	BARNALA	TAPPA	S-NPP	75.52331	30.25263	14:00:00	D	5.60
209	BARNALA	TAPPA	S-NPP	75.63931	30.25414	14:00:00	D	16.10
210	BARNALA	TAPPA	S-NPP	75.49567	30.25467	14:00:00	D	2.70
211	BARNALA	TAPPA	S-NPP	75.51733	30.25672	14:00:00	D	3.80
212	BARNALA	TAPPA	S-NPP	75.52276	30.25724	14:00:00	D	5.60
213	BARNALA	TAPPA	S-NPP	75.48972	30.25876	14:00:00	D	5.90
214	BARNALA	TAPPA	S-NPP	75.39739	30.25919	14:00:00	D	3.60
215	BARNALA	TAPPA	S-NPP	75.40806	30.26022	14:00:00	D	23.50
216	BARNALA	TAPPA	S-NPP	75.61069	30.26084	14:00:00	D	6.50
217	BARNALA	TAPPA	S-NPP	75.67194	30.26185	14:00:00	D	14.20
218	BARNALA	TAPPA	S-NPP	75.53308	30.26287	14:00:00	D	9.00
219	BARNALA	TAPPA	S-NPP	75.58273	30.26289	14:00:00	D	5.00
220	BARNALA	TAPPA	S-NPP	75.39899	30.26370	14:00:00	D	4.70

221	BARNALA	TAPPA	S-NPP	75.50540	30.26490	14:00:00	D	2.00
222	BARNALA	TAPPA	S-NPP	75.70474	30.26960	14:00:00	D	6.10
223	BARNALA	TAPPA	S-NPP	75.39787	30.27284	14:00:00	D	5.80
224	BARNALA	TAPPA	S-NPP	75.40108	30.27342	14:00:00	D	5.20
225	BARNALA	TAPPA	S-NPP	75.47908	30.27550	14:00:00	D	3.00
226	BARNALA	TAPPA	S-NPP	75.62006	30.27576	14:00:00	D	4.90
227	BARNALA	TAPPA	S-NPP	75.53146	30.27669	14:00:00	D	4.00
228	BARNALA	TAPPA	S-NPP	75.68695	30.27735	14:00:00	D	6.90
229	BARNALA	TAPPA	S-NPP	75.51158	30.27840	14:00:00	D	7.60
230	BARNALA	TAPPA	S-NPP	75.36477	30.27907	14:00:00	D	5.40
231	BARNALA	TAPPA	S-NPP	75.50919	30.27921	14:00:00	D	10.10
232	BARNALA	TAPPA	S-NPP	75.46545	30.27965	14:00:00	D	3.30
233	BARNALA	TAPPA	S-NPP	75.52790	30.27985	14:00:00	D	9.80
234	BARNALA	TAPPA	S-NPP	75.59409	30.28105	14:00:00	D	7.20
235	BARNALA	TAPPA	S-NPP	75.53091	30.28130	14:00:00	D	23.40
236	BARNALA	TAPPA	S-NPP	75.59151	30.28242	14:00:00	D	5.60
237	BARNALA	TAPPA	S-NPP	75.69754	30.28304	14:00:00	D	9.10
238	BARNALA	TAPPA	S-NPP	75.52735	30.28446	14:00:00	D	17.80
239	BARNALA	TAPPA	S-NPP	75.47569	30.28528	14:00:00	D	5.40
240	BARNALA	TAPPA	S-NPP	75.52493	30.28538	14:00:00	D	19.90
241	BARNALA	TAPPA	S-NPP	75.53824	30.28543	14:00:00	D	11.00
242	BARNALA	TAPPA	S-NPP	75.54369	30.28592	14:00:00	D	17.20
243	BARNALA	TAPPA	S-NPP	75.54124	30.28695	14:00:00	D	22.80
244	BARNALA	TAPPA	S-NPP	75.52136	30.28858	14:00:00	D	17.80
245	BARNALA	TAPPA	S-NPP	75.52439	30.28999	14:00:00	D	3.80
246	BARNALA	TAPPA	S-NPP	75.65422	30.29103	14:00:00	D	4.00
247	BARNALA	TAPPA	S-NPP	75.52625	30.29367	14:00:00	D	7.20
248	BARNALA	TAPPA	S-NPP	75.66261	30.29385	14:00:00	D	4.60
249	BARNALA	TAPPA	S-NPP	75.63708	30.29421	14:00:00	D	16.10
250	BARNALA	TAPPA	S-NPP	75.38978	30.29520	14:00:00	D	8.90
251	BARNALA	TAPPA	S-NPP	75.63445	30.29586	14:00:00	D	14.20
252	BARNALA	TAPPA	S-NPP	75.63997	30.29639	14:00:00	D	23.00

253	BARNALA	TAPPA	S-NPP	75.63654	30.29885	14:00:00	D	16.10
254	BARNALA	TAPPA	S-NPP	75.43264	30.29912	14:00:00	D	7.80
255	BARNALA	TAPPA	S-NPP	75.56335	30.30634	14:00:00	D	4.50
256	BARNALA	TAPPA	S-NPP	75.33437	30.30852	14:00:00	D	7.00
257	BARNALA	TAPPA	S-NPP	75.44176	30.31386	14:00:00	D	8.80
258	BARNALA	TAPPA	S-NPP	75.55679	30.31508	14:00:00	D	4.20
259	BARNALA	TAPPA	S-NPP	75.56226	30.31558	14:00:00	D	11.40
260	BARNALA	TAPPA	S-NPP	75.56774	30.31607	14:00:00	D	11.40
261	BARNALA	TAPPA	S-NPP	75.57321	30.31657	14:00:00	D	4.90
262	BARNALA	TAPPA	S-NPP	75.38171	30.31755	14:00:00	D	3.90
263	BARNALA	TAPPA	S-NPP	75.38007	30.33125	14:00:00	D	18.10
264	BARNALA	TAPPA	S-NPP	75.59851	30.33758	14:00:00	D	7.40
265	BARNALA	TAPPA	S-NPP	75.42771	30.34035	14:00:00	D	10.20
266	BARNALA	TAPPA	S-NPP	75.44276	30.35104	14:00:00	D	1.90
267	BARNALA	TAPPA	S-NPP	75.44816	30.35155	14:00:00	D	11.30
268	BARNALA	TAPPA	S-NPP	75.35601	30.35205	14:00:00	D	7.80
269	BARNALA	TAPPA	S-NPP	75.38268	30.35460	14:00:00	D	6.50
270	BARNALA	TAPPA	S-NPP	75.37145	30.35814	14:00:00	D	11.20
271	BARNALA	TAPPA	S-NPP	75.37679	30.35865	14:00:00	D	11.20
272	BARNALA	TAPPA	S-NPP	75.34850	30.36978	14:00:00	D	3.50
273	BARNALA	TAPPA	S-NPP	75.34587	30.36989	14:00:00	D	2.90
274	BARNALA	TAPPA	S-NPP	75.41064	30.37108	14:00:00	D	4.90
275	BARNALA	TAPPA	S-NPP	75.34796	30.37434	14:00:00	D	3.50
276	BARNALA	TAPPA	S-NPP	75.35218	30.38398	14:00:00	D	6.50
277	BARNALA	TAPPA	S-NPP	75.34954	30.38406	14:00:00	D	7.20
278	BARNALA	TAPPA	S-NPP	75.34898	30.38862	14:00:00	D	7.20
279	BARNALA	TAPPA	S-NPP	75.43249	30.39180	14:00:00	D	4.20
280	BARNALA	TAPPA	S-NPP	75.42942	30.39593	14:00:00	D	14.70
281	BARNALA	TAPPA	S-NPP	75.44883	30.41625	14:00:00	D	7.10
282	BATHINDA	BATHINDA	S-NPP	74.79998	30.02242	14:00:00	D	5.20
283	BATHINDA	BATHINDA	S-NPP	74.73999	30.02990	14:00:00	D	12.40
284	BATHINDA	BATHINDA	S-NPP	74.72810	30.04644	14:00:00	D	2.80

285	BATHINDA	BATHINDA	S-NPP	74.82487	30.06046	14:00:00	D	4.50
286	BATHINDA	BATHINDA	S-NPP	74.82977	30.06094	14:00:00	D	4.50
287	BATHINDA	BATHINDA	S-NPP	74.71456	30.07608	14:00:00	D	2.10
288	BATHINDA	BATHINDA	S-NPP	74.85648	30.08589	14:00:00	D	8.00
289	BATHINDA	BATHINDA	S-NPP	74.73277	30.08678	14:00:00	D	8.20
290	BATHINDA	BATHINDA	S-NPP	75.02025	30.10665	14:00:00	D	3.00
291	BATHINDA	BATHINDA	S-NPP	74.84333	30.11135	14:00:00	D	2.20
292	BATHINDA	BATHINDA	S-NPP	75.03483	30.11260	14:00:00	D	3.80
293	BATHINDA	BATHINDA	S-NPP	75.04494	30.11360	14:00:00	D	17.70
294	BATHINDA	BATHINDA	S-NPP	75.04438	30.11807	14:00:00	D	7.50
295	BATHINDA	BATHINDA	S-NPP	74.91248	30.11836	14:00:00	D	3.80
296	BATHINDA	BATHINDA	S-NPP	74.75490	30.12030	14:00:00	D	5.00
297	BATHINDA	BATHINDA	S-NPP	74.91404	30.12212	14:00:00	D	8.40
298	BATHINDA	BATHINDA	S-NPP	74.75920	30.12515	14:00:00	D	5.90
299	BATHINDA	BATHINDA	S-NPP	74.76896	30.12610	14:00:00	D	9.60
300	BATHINDA	BATHINDA	S-NPP	75.06597	30.12734	14:00:00	D	2.30
301	BATHINDA	BATHINDA	S-NPP	75.04005	30.12944	14:00:00	D	1.30
302	BATHINDA	BATHINDA	S-NPP	75.08382	30.13103	14:00:00	D	3.10
303	BATHINDA	BATHINDA	S-NPP	74.68967	30.13167	14:00:00	D	2.30
304	BATHINDA	BATHINDA	S-NPP	75.07819	30.13500	14:00:00	D	3.10
305	BATHINDA	BATHINDA	S-NPP	74.69395	30.13652	14:00:00	D	2.30
306	BATHINDA	BATHINDA	S-NPP	75.07504	30.13722	14:00:00	D	2.40
307	BATHINDA	BATHINDA	S-NPP	74.93174	30.14173	14:00:00	D	8.10
308	BATHINDA	BATHINDA	S-NPP	74.71272	30.14279	14:00:00	D	12.40
309	BATHINDA	BATHINDA	S-NPP	74.74126	30.15004	14:00:00	D	3.70
310	BATHINDA	BATHINDA	S-NPP	74.70677	30.15106	14:00:00	D	3.20
311	BATHINDA	BATHINDA	S-NPP	74.86493	30.15322	14:00:00	D	4.40
312	BATHINDA	BATHINDA	S-NPP	74.76507	30.15682	14:00:00	D	4.80
313	BATHINDA	BATHINDA	S-NPP	75.09830	30.15751	14:00:00	D	6.20
314	BATHINDA	BATHINDA	S-NPP	75.05701	30.15814	14:00:00	D	9.10
315	BATHINDA	BATHINDA	S-NPP	74.75475	30.16025	14:00:00	D	12.30
316	BATHINDA	BATHINDA	S-NPP	74.75963	30.16073	14:00:00	D	12.30

317	BATHINDA	BATHINDA	S-NPP	74.67615	30.16129	14:00:00	D	4.80
318	BATHINDA	BATHINDA	S-NPP	74.72934	30.16660	14:00:00	D	4.20
319	BATHINDA	BATHINDA	S-NPP	74.91843	30.16737	14:00:00	D	35.20
320	BATHINDA	BATHINDA	S-NPP	75.05536	30.17155	14:00:00	D	5.10
321	BATHINDA	BATHINDA	S-NPP	75.12735	30.17386	14:00:00	D	3.30
322	BATHINDA	BATHINDA	S-NPP	75.05480	30.17602	14:00:00	D	5.10
323	BATHINDA	BATHINDA	S-NPP	74.86656	30.18020	14:00:00	D	11.00
324	BATHINDA	BATHINDA	S-NPP	74.82161	30.18022	14:00:00	D	22.10
325	BATHINDA	BATHINDA	S-NPP	74.74711	30.18169	14:00:00	D	2.80
326	BATHINDA	BATHINDA	S-NPP	74.76173	30.18316	14:00:00	D	2.30
327	BATHINDA	BATHINDA	S-NPP	75.08935	30.18839	14:00:00	D	3.00
328	BATHINDA	BATHINDA	S-NPP	75.09334	30.19784	14:00:00	D	23.40
329	BATHINDA	BATHINDA	S-NPP	75.08770	30.20182	14:00:00	D	5.60
330	BATHINDA	BATHINDA	S-NPP	75.09280	30.20232	14:00:00	D	3.60
331	BATHINDA	BATHINDA	S-NPP	75.14975	30.20327	14:00:00	D	3.20
332	BATHINDA	BATHINDA	S-NPP	75.14920	30.20777	14:00:00	D	2.00
333	BATHINDA	BATHINDA	S-NPP	75.05038	30.21177	14:00:00	D	6.60
334	BATHINDA	BATHINDA	S-NPP	75.05548	30.21227	14:00:00	D	6.60
335	BATHINDA	BATHINDA	S-NPP	75.07074	30.21377	14:00:00	D	3.40
336	BATHINDA	BATHINDA	S-NPP	74.71355	30.21379	14:00:00	D	8.30
337	BATHINDA	BATHINDA	S-NPP	74.84335	30.21709	14:00:00	D	2.70
338	BATHINDA	BATHINDA	S-NPP	75.03912	30.21970	14:00:00	D	6.00
339	BATHINDA	BATHINDA	S-NPP	74.91624	30.22548	14:00:00	D	2.80
340	BATHINDA	BATHINDA	S-NPP	74.85059	30.22779	14:00:00	D	2.50
341	BATHINDA	BATHINDA	S-NPP	74.84663	30.23080	14:00:00	D	8.60
342	BATHINDA	BATHINDA	S-NPP	75.18665	30.24331	14:00:00	D	6.30
343	BATHINDA	BATHINDA	S-NPP	75.19183	30.24381	14:00:00	D	7.90
344	BATHINDA	BATHINDA	S-NPP	74.75042	30.24382	14:00:00	D	7.10
345	BATHINDA	BATHINDA	S-NPP	75.10830	30.24467	14:00:00	D	21.20
346	BATHINDA	BATHINDA	S-NPP	75.10263	30.24865	14:00:00	D	20.50
347	BATHINDA	BATHINDA	S-NPP	74.89460	30.24880	14:00:00	D	2.60
348	BATHINDA	BATHINDA	S-NPP	74.85925	30.24989	14:00:00	D	2.90

349	BATHINDA	BATHINDA	S-NPP	74.85870	30.25431	14:00:00	D	2.90
350	BATHINDA	BATHINDA	S-NPP	74.86310	30.25921	14:00:00	D	5.40
351	BATHINDA	BATHINDA	S-NPP	75.10814	30.25996	14:00:00	D	7.30
352	BATHINDA	BATHINDA	S-NPP	74.96919	30.26042	14:00:00	D	17.70
353	BATHINDA	BATHINDA	S-NPP	75.08707	30.26253	14:00:00	D	6.10
354	BATHINDA	BATHINDA	S-NPP	74.85262	30.26267	14:00:00	D	9.60
355	BATHINDA	BATHINDA	S-NPP	74.97368	30.26535	14:00:00	D	4.70
356	BATHINDA	BATHINDA	S-NPP	75.07630	30.26605	14:00:00	D	11.80
357	BATHINDA	BATHINDA	S-NPP	75.08141	30.26653	14:00:00	D	11.80
358	BATHINDA	BATHINDA	S-NPP	75.04514	30.26764	14:00:00	D	6.70
359	BATHINDA	BATHINDA	S-NPP	74.94743	30.27183	14:00:00	D	4.40
360	BATHINDA	BATHINDA	S-NPP	74.84544	30.27986	14:00:00	D	2.80
361	BATHINDA	BATHINDA	S-NPP	75.12649	30.27986	14:00:00	D	4.70
362	BATHINDA	BATHINDA	S-NPP	74.85040	30.28035	14:00:00	D	12.30
363	BATHINDA	BATHINDA	S-NPP	74.84489	30.28428	14:00:00	D	94.60
364	BATHINDA	BATHINDA	S-NPP	75.13054	30.28934	14:00:00	D	7.70
365	BATHINDA	BATHINDA	S-NPP	75.04234	30.28999	14:00:00	D	2.70
366	BATHINDA	BATHINDA	S-NPP	75.11453	30.29236	14:00:00	D	7.50
367	BATHINDA	BATHINDA	S-NPP	74.83884	30.29262	14:00:00	D	4.90
368	BATHINDA	BATHINDA	S-NPP	74.90903	30.29506	14:00:00	D	25.40
369	BATHINDA	BATHINDA	S-NPP	74.91849	30.30049	14:00:00	D	15.40
370	BATHINDA	BATHINDA	S-NPP	75.02545	30.30192	14:00:00	D	6.60
371	BATHINDA	BATHINDA	S-NPP	74.75786	30.30238	14:00:00	D	11.70
372	BATHINDA	BATHINDA	S-NPP	74.73777	30.30480	14:00:00	D	4.10
373	BATHINDA	BATHINDA	S-NPP	74.96365	30.30492	14:00:00	D	4.90
374	BATHINDA	BATHINDA	S-NPP	75.02490	30.30639	14:00:00	D	6.60
375	BATHINDA	BATHINDA	S-NPP	74.78185	30.30925	14:00:00	D	8.40
376	BATHINDA	BATHINDA	S-NPP	74.78676	30.30974	14:00:00	D	11.50
377	BATHINDA	BATHINDA	S-NPP	74.95250	30.31283	14:00:00	D	3.70
378	BATHINDA	BATHINDA	S-NPP	74.78329	30.31350	14:00:00	D	4.50
379	BATHINDA	BATHINDA	S-NPP	74.97265	30.31482	14:00:00	D	11.60
380	BATHINDA	BATHINDA	S-NPP	75.12723	30.31631	14:00:00	D	2.60

381	BATHINDA	BATHINDA	S-NPP	74.94692	30.31678	14:00:00	D	3.70
382	BATHINDA	BATHINDA	S-NPP	74.81726	30.32116	14:00:00	D	10.00
383	BATHINDA	BATHINDA	S-NPP	74.81519	30.32154	14:00:00	D	5.60
384	BATHINDA	BATHINDA	S-NPP	74.82013	30.32204	14:00:00	D	5.60
385	BATHINDA	BATHINDA	S-NPP	74.86692	30.32583	14:00:00	D	3.30
386	BATHINDA	BATHINDA	S-NPP	74.86473	30.32654	14:00:00	D	4.90
387	BATHINDA	BATHINDA	S-NPP	75.16231	30.32881	14:00:00	D	10.00
388	BATHINDA	BATHINDA	S-NPP	74.96780	30.33076	14:00:00	D	5.20
389	BATHINDA	BATHINDA	S-NPP	74.96540	30.33213	14:00:00	D	5.80
390	BATHINDA	BATHINDA	S-NPP	75.15658	30.33282	14:00:00	D	4.30
391	BATHINDA	BATHINDA	S-NPP	74.90131	30.33355	14:00:00	D	4.10
392	BATHINDA	BATHINDA	S-NPP	74.91634	30.33496	14:00:00	D	13.90
393	BATHINDA	BATHINDA	S-NPP	74.90406	30.33498	14:00:00	D	3.90
394	BATHINDA	BATHINDA	S-NPP	74.92136	30.33543	14:00:00	D	13.90
395	BATHINDA	BATHINDA	S-NPP	74.91908	30.33649	14:00:00	D	43.50
396	BATHINDA	BATHINDA	S-NPP	75.06237	30.33723	14:00:00	D	9.10
397	BATHINDA	BATHINDA	S-NPP	75.06748	30.33773	14:00:00	D	12.40
398	BATHINDA	BATHINDA	S-NPP	75.04141	30.33969	14:00:00	D	2.30
399	BATHINDA	BATHINDA	S-NPP	75.06444	30.33969	14:00:00	D	4.70
400	BATHINDA	BATHINDA	S-NPP	74.92080	30.33987	14:00:00	D	13.90
401	BATHINDA	BATHINDA	S-NPP	75.10851	30.34178	14:00:00	D	5.20
402	BATHINDA	BATHINDA	S-NPP	74.76952	30.34337	14:00:00	D	10.50
403	BATHINDA	BATHINDA	S-NPP	75.11066	30.34394	14:00:00	D	5.40
404	BATHINDA	BATHINDA	S-NPP	75.04799	30.34723	14:00:00	D	3.40
405	BATHINDA	BATHINDA	S-NPP	75.04542	30.34915	14:00:00	D	3.90
406	BATHINDA	BATHINDA	S-NPP	75.02644	30.35428	14:00:00	D	7.00
407	BATHINDA	BATHINDA	S-NPP	74.93922	30.35510	14:00:00	D	17.80
408	BATHINDA	BATHINDA	S-NPP	75.06531	30.35566	14:00:00	D	12.20
409	BATHINDA	BATHINDA	S-NPP	75.01063	30.35732	14:00:00	D	3.90
410	BATHINDA	BATHINDA	S-NPP	75.06223	30.35762	14:00:00	D	3.70
411	BATHINDA	BATHINDA	S-NPP	75.06735	30.35809	14:00:00	D	5.30
412	BATHINDA	BATHINDA	S-NPP	75.14811	30.35934	14:00:00	D	3.50

413	BATHINDA	BATHINDA	S-NPP	75.14514	30.36076	14:00:00	D	4.10
414	BATHINDA	BATHINDA	S-NPP	74.81721	30.36136	14:00:00	D	5.70
415	BATHINDA	BATHINDA	S-NPP	74.81665	30.36577	14:00:00	D	5.70
416	BATHINDA	BATHINDA	S-NPP	74.82600	30.37115	14:00:00	D	20.60
417	BATHINDA	BATHINDA	S-NPP	75.11250	30.37139	14:00:00	D	3.00
418	BATHINDA	BATHINDA	S-NPP	75.12281	30.37235	14:00:00	D	5.30
419	BATHINDA	BATHINDA	S-NPP	75.12225	30.37684	14:00:00	D	5.30
420	BATHINDA	BATHINDA	S-NPP	75.03387	30.37760	14:00:00	D	8.00
421	BATHINDA	BATHINDA	S-NPP	75.04409	30.37857	14:00:00	D	4.60
422	BATHINDA	BATHINDA	S-NPP	74.81995	30.37951	14:00:00	D	12.80
423	BATHINDA	BATHINDA	S-NPP	74.82491	30.37999	14:00:00	D	12.80
424	BATHINDA	BATHINDA	S-NPP	74.95102	30.38324	14:00:00	D	16.80
425	BATHINDA	BATHINDA	S-NPP	74.98587	30.39110	14:00:00	D	2.20
426	BATHINDA	BATHINDA	S-NPP	74.97519	30.39459	14:00:00	D	3.40
427	BATHINDA	BATHINDA	S-NPP	75.08856	30.39640	14:00:00	D	6.00
428	BATHINDA	BATHINDA	S-NPP	74.97971	30.39954	14:00:00	D	9.70
429	BATHINDA	RAMPURA PHUL	S-NPP	75.22408	30.13121	14:00:00	D	8.20
430	BATHINDA	RAMPURA PHUL	S-NPP	75.33485	30.13278	14:00:00	D	8.90
431	BATHINDA	RAMPURA PHUL	S-NPP	75.27609	30.13628	14:00:00	D	7.30
432	BATHINDA	RAMPURA PHUL	S-NPP	75.22301	30.14023	14:00:00	D	4.20
433	BATHINDA	RAMPURA PHUL	S-NPP	75.28078	30.14131	14:00:00	D	5.40
434	BATHINDA	RAMPURA PHUL	S-NPP	75.22008	30.14153	14:00:00	D	4.70
435	BATHINDA	RAMPURA PHUL	S-NPP	75.25935	30.14380	14:00:00	D	2.90
436	BATHINDA	RAMPURA PHUL	S-NPP	75.31744	30.14488	14:00:00	D	8.60
437	BATHINDA	RAMPURA PHUL	S-NPP	75.26170	30.14533	14:00:00	D	5.20
438	BATHINDA	RAMPURA PHUL	S-NPP	75.21378	30.15007	14:00:00	D	3.90
439	BATHINDA	RAMPURA PHUL	S-NPP	75.12501	30.15094	14:00:00	D	15.40
440	BATHINDA	RAMPURA PHUL	S-NPP	75.10395	30.15351	14:00:00	D	1.70
441	BATHINDA	RAMPURA PHUL	S-NPP	75.35159	30.17121	14:00:00	D	3.30
442	BATHINDA	RAMPURA PHUL	S-NPP	75.35413	30.17212	14:00:00	D	6.00
443	BATHINDA	RAMPURA PHUL	S-NPP	75.13248	30.17435	14:00:00	D	3.30
444	BATHINDA	RAMPURA PHUL	S-NPP	75.17368	30.17825	14:00:00	D	1.90

445	BATHINDA	RAMPURA PHUL	S-NPP	75.28867	30.18446	14:00:00	D	7.40
446	BATHINDA	RAMPURA PHUL	S-NPP	75.29391	30.18495	14:00:00	D	12.60
447	BATHINDA	RAMPURA PHUL	S-NPP	75.21452	30.18665	14:00:00	D	9.30
448	BATHINDA	RAMPURA PHUL	S-NPP	75.21972	30.18715	14:00:00	D	3.70
449	BATHINDA	RAMPURA PHUL	S-NPP	75.23531	30.18861	14:00:00	D	19.30
450	BATHINDA	RAMPURA PHUL	S-NPP	75.35192	30.19033	14:00:00	D	2.50
451	BATHINDA	RAMPURA PHUL	S-NPP	75.21916	30.19166	14:00:00	D	3.70
452	BATHINDA	RAMPURA PHUL	S-NPP	75.19788	30.19421	14:00:00	D	15.10
453	BATHINDA	RAMPURA PHUL	S-NPP	75.27077	30.20111	14:00:00	D	5.20
454	BATHINDA	RAMPURA PHUL	S-NPP	75.30223	30.20408	14:00:00	D	10.70
455	BATHINDA	RAMPURA PHUL	S-NPP	75.33916	30.20755	14:00:00	D	4.00
456	BATHINDA	RAMPURA PHUL	S-NPP	75.29643	30.20812	14:00:00	D	14.10
457	BATHINDA	RAMPURA PHUL	S-NPP	75.30168	30.20861	14:00:00	D	10.70
458	BATHINDA	RAMPURA PHUL	S-NPP	75.33279	30.21615	14:00:00	D	1.90
459	BATHINDA	RAMPURA PHUL	S-NPP	75.30585	30.21819	14:00:00	D	2.20
460	BATHINDA	RAMPURA PHUL	S-NPP	75.22107	30.21925	14:00:00	D	6.80
461	BATHINDA	RAMPURA PHUL	S-NPP	75.29481	30.22174	14:00:00	D	1.60
462	BATHINDA	RAMPURA PHUL	S-NPP	75.19976	30.22176	14:00:00	D	7.90
463	BATHINDA	RAMPURA PHUL	S-NPP	75.20495	30.22227	14:00:00	D	7.70
464	BATHINDA	RAMPURA PHUL	S-NPP	75.21532	30.22327	14:00:00	D	16.90
465	BATHINDA	RAMPURA PHUL	S-NPP	75.22053	30.22377	14:00:00	D	16.90
466	BATHINDA	RAMPURA PHUL	S-NPP	75.35814	30.22776	14:00:00	D	47.90
467	BATHINDA	RAMPURA PHUL	S-NPP	75.32056	30.22878	14:00:00	D	6.20
468	BATHINDA	RAMPURA PHUL	S-NPP	75.32003	30.23333	14:00:00	D	3.60
469	BATHINDA	RAMPURA PHUL	S-NPP	75.24026	30.23482	14:00:00	D	2.90
470	BATHINDA	RAMPURA PHUL	S-NPP	75.21368	30.23681	14:00:00	D	23.90
471	BATHINDA	RAMPURA PHUL	S-NPP	75.21832	30.24184	14:00:00	D	8.50
472	BATHINDA	RAMPURA PHUL	S-NPP	75.29207	30.24442	14:00:00	D	14.30
473	BATHINDA	RAMPURA PHUL	S-NPP	75.21258	30.24584	14:00:00	D	8.50
474	BATHINDA	RAMPURA PHUL	S-NPP	75.21433	30.24700	14:00:00	D	3.00
475	BATHINDA	RAMPURA PHUL	S-NPP	75.32893	30.24798	14:00:00	D	7.00
476	BATHINDA	RAMPURA PHUL	S-NPP	75.30151	30.25452	14:00:00	D	8.30

477	BATHINDA	RAMPURA PHUL	S-NPP	75.34956	30.25458	14:00:00	D	8.10
478	BATHINDA	RAMPURA PHUL	S-NPP	75.29817	30.25461	14:00:00	D	8.20
479	BATHINDA	RAMPURA PHUL	S-NPP	75.35486	30.25509	14:00:00	D	8.10
480	BATHINDA	RAMPURA PHUL	S-NPP	75.29568	30.25855	14:00:00	D	5.60
481	BATHINDA	RAMPURA PHUL	S-NPP	75.29235	30.25868	14:00:00	D	3.80
482	BATHINDA	RAMPURA PHUL	S-NPP	75.34901	30.25913	14:00:00	D	8.10
483	BATHINDA	RAMPURA PHUL	S-NPP	75.31148	30.26009	14:00:00	D	1.10
484	BATHINDA	RAMPURA PHUL	S-NPP	75.34518	30.26346	14:00:00	D	7.70
485	BATHINDA	RAMPURA PHUL	S-NPP	75.34846	30.26369	14:00:00	D	10.10
486	BATHINDA	RAMPURA PHUL	S-NPP	75.35049	30.26395	14:00:00	D	10.30
487	BATHINDA	RAMPURA PHUL	S-NPP	75.33205	30.26670	14:00:00	D	4.80
488	BATHINDA	RAMPURA PHUL	S-NPP	75.33405	30.26706	14:00:00	D	9.40
489	BATHINDA	RAMPURA PHUL	S-NPP	75.27828	30.27062	14:00:00	D	4.40
490	BATHINDA	RAMPURA PHUL	S-NPP	75.36274	30.27891	14:00:00	D	2.70
491	BATHINDA	RAMPURA PHUL	S-NPP	75.18855	30.28570	14:00:00	D	24.50
492	BATHINDA	RAMPURA PHUL	S-NPP	75.16724	30.28826	14:00:00	D	4.50
493	BATHINDA	RAMPURA PHUL	S-NPP	75.33659	30.29030	14:00:00	D	4.30
494	BATHINDA	RAMPURA PHUL	S-NPP	75.14545	30.29530	14:00:00	D	6.90
495	BATHINDA	RAMPURA PHUL	S-NPP	75.29790	30.30052	14:00:00	D	5.30
496	BATHINDA	RAMPURA PHUL	S-NPP	75.32961	30.30347	14:00:00	D	8.00
497	BATHINDA	RAMPURA PHUL	S-NPP	75.31263	30.31109	14:00:00	D	1.80
498	BATHINDA	RAMPURA PHUL	S-NPP	75.22225	30.31173	14:00:00	D	8.10
499	BATHINDA	RAMPURA PHUL	S-NPP	75.24316	30.31371	14:00:00	D	1.80
500	BATHINDA	RAMPURA PHUL	S-NPP	75.20605	30.31476	14:00:00	D	6.40
501	BATHINDA	RAMPURA PHUL	S-NPP	75.27410	30.32124	14:00:00	D	4.70
502	BATHINDA	RAMPURA PHUL	S-NPP	75.30044	30.32373	14:00:00	D	22.50
503	BATHINDA	RAMPURA PHUL	S-NPP	75.19400	30.32731	14:00:00	D	31.90
504	BATHINDA	RAMPURA PHUL	S-NPP	75.21428	30.33384	14:00:00	D	8.80
505	BATHINDA	RAMPURA PHUL	S-NPP	75.21732	30.35244	14:00:00	D	12.00
506	BATHINDA	RAMPURA PHUL	S-NPP	75.27026	30.35299	14:00:00	D	14.90
507	BATHINDA	RAMPURA PHUL	S-NPP	75.27553	30.35350	14:00:00	D	19.00
508	BATHINDA	RAMPURA PHUL	S-NPP	75.21972	30.35389	14:00:00	D	37.40

509	BATHINDA	RAMPURA PHUL	S-NPP	75.21677	30.35695	14:00:00	D	49.10
510	BATHINDA	RAMPURA PHUL	S-NPP	75.31246	30.35708	14:00:00	D	8.10
511	BATHINDA	RAMPURA PHUL	S-NPP	75.22198	30.35747	14:00:00	D	14.70
512	BATHINDA	RAMPURA PHUL	S-NPP	75.21916	30.35842	14:00:00	D	37.40
513	BATHINDA	RAMPURA PHUL	S-NPP	75.21337	30.36246	14:00:00	D	3.60
514	BATHINDA	RAMPURA PHUL	S-NPP	75.25008	30.36581	14:00:00	D	22.90
515	BATHINDA	RAMPURA PHUL	S-NPP	75.25534	30.36629	14:00:00	D	14.00
516	BATHINDA	RAMPURA PHUL	S-NPP	75.27915	30.36764	14:00:00	D	6.90
517	BATHINDA	RAMPURA PHUL	S-NPP	75.27641	30.36821	14:00:00	D	8.10
518	BATHINDA	RAMPURA PHUL	S-NPP	75.25233	30.36960	14:00:00	D	59.70
519	BATHINDA	RAMPURA PHUL	S-NPP	75.24953	30.37035	14:00:00	D	22.90
520	BATHINDA	RAMPURA PHUL	S-NPP	75.25479	30.37082	14:00:00	D	14.00
521	BATHINDA	RAMPURA PHUL	S-NPP	75.31342	30.37157	14:00:00	D	5.10
522	BATHINDA	RAMPURA PHUL	S-NPP	75.27860	30.37218	14:00:00	D	10.00
523	BATHINDA	RAMPURA PHUL	S-NPP	75.27585	30.37275	14:00:00	D	8.10
524	BATHINDA	RAMPURA PHUL	S-NPP	75.29969	30.37424	14:00:00	D	3.10
525	BATHINDA	RAMPURA PHUL	S-NPP	75.29698	30.37467	14:00:00	D	4.70
526	BATHINDA	RAMPURA PHUL	S-NPP	75.20648	30.37555	14:00:00	D	7.10
527	BATHINDA	RAMPURA PHUL	S-NPP	75.31557	30.37580	14:00:00	D	5.50
528	BATHINDA	RAMPURA PHUL	S-NPP	75.31287	30.37612	14:00:00	D	5.10
529	BATHINDA	RAMPURA PHUL	S-NPP	75.16943	30.37669	14:00:00	D	4.40
530	BATHINDA	RAMPURA PHUL	S-NPP	75.20539	30.38459	14:00:00	D	3.70
531	BATHINDA	RAMPURA PHUL	S-NPP	75.26311	30.38994	14:00:00	D	18.80
532	BATHINDA	RAMPURA PHUL	S-NPP	75.26839	30.39043	14:00:00	D	18.80
533	BATHINDA	RAMPURA PHUL	S-NPP	75.17709	30.40023	14:00:00	D	20.50
534	BATHINDA	RAMPURA PHUL	S-NPP	75.06583	30.41238	14:00:00	D	8.50
535	BATHINDA	RAMPURA PHUL	S-NPP	75.25980	30.41717	14:00:00	D	4.20
536	BATHINDA	RAMPURA PHUL	S-NPP	75.18532	30.41928	14:00:00	D	61.90
537	BATHINDA	RAMPURA PHUL	S-NPP	75.05447	30.42036	14:00:00	D	8.00
538	BATHINDA	RAMPURA PHUL	S-NPP	75.20621	30.42127	14:00:00	D	5.50
539	BATHINDA	RAMPURA PHUL	S-NPP	75.27982	30.42825	14:00:00	D	16.10
540	BATHINDA	RAMPURA PHUL	S-NPP	75.15765	30.43033	14:00:00	D	14.60

541	BATHINDA	RAMPURA PHUL	S-NPP	75.07389	30.43132	14:00:00	D	15.40
542	BATHINDA	RAMPURA PHUL	S-NPP	75.07903	30.43182	14:00:00	D	20.60
543	BATHINDA	RAMPURA PHUL	S-NPP	75.06821	30.43531	14:00:00	D	15.40
544	BATHINDA	RAMPURA PHUL	S-NPP	75.07333	30.43581	14:00:00	D	15.40
545	BATHINDA	RAMPURA PHUL	S-NPP	75.03181	30.43628	14:00:00	D	3.20
546	BATHINDA	RAMPURA PHUL	S-NPP	75.07279	30.44030	14:00:00	D	14.40
547	BATHINDA	RAMPURA PHUL	S-NPP	75.16695	30.44036	14:00:00	D	9.50
548	BATHINDA	RAMPURA PHUL	S-NPP	75.12488	30.44084	14:00:00	D	5.20
549	BATHINDA	RAMPURA PHUL	S-NPP	75.17216	30.44086	14:00:00	D	15.70
550	BATHINDA	RAMPURA PHUL	S-NPP	75.07738	30.44530	14:00:00	D	12.80
551	BATHINDA	RAMPURA PHUL	S-NPP	75.12951	30.44584	14:00:00	D	2.70
552	BATHINDA	RAMPURA PHUL	S-NPP	75.07529	30.44673	14:00:00	D	14.20
553	BATHINDA	RAMPURA PHUL	S-NPP	75.19248	30.44740	14:00:00	D	6.10
554	BATHINDA	RAMPURA PHUL	S-NPP	75.19771	30.44791	14:00:00	D	6.10
555	BATHINDA	RAMPURA PHUL	S-NPP	75.07684	30.44978	14:00:00	D	11.10
556	BATHINDA	RAMPURA PHUL	S-NPP	75.22914	30.45095	14:00:00	D	3.10
557	BATHINDA	RAMPURA PHUL	S-NPP	75.23439	30.45146	14:00:00	D	17.50
558	BATHINDA	RAMPURA PHUL	S-NPP	75.24491	30.45247	14:00:00	D	9.00
559	BATHINDA	RAMPURA PHUL	S-NPP	75.09019	30.45263	14:00:00	D	6.40
560	BATHINDA	RAMPURA PHUL	S-NPP	75.09536	30.45311	14:00:00	D	6.40
561	BATHINDA	RAMPURA PHUL	S-NPP	75.22860	30.45548	14:00:00	D	4.70
562	BATHINDA	RAMPURA PHUL	S-NPP	75.09173	30.45580	14:00:00	D	18.10
563	BATHINDA	RAMPURA PHUL	S-NPP	75.13877	30.45587	14:00:00	D	3.30
564	BATHINDA	RAMPURA PHUL	S-NPP	75.08964	30.45713	14:00:00	D	6.20
565	BATHINDA	RAMPURA PHUL	S-NPP	75.09480	30.45761	14:00:00	D	6.20
566	BATHINDA	RAMPURA PHUL	S-NPP	75.06548	30.45774	14:00:00	D	16.10
567	BATHINDA	RAMPURA PHUL	S-NPP	75.06333	30.45924	14:00:00	D	10.20
568	BATHINDA	RAMPURA PHUL	S-NPP	75.17517	30.45944	14:00:00	D	2.70
569	BATHINDA	RAMPURA PHUL	S-NPP	75.10148	30.46131	14:00:00	D	3.50
570	BATHINDA	RAMPURA PHUL	S-NPP	75.12678	30.46837	14:00:00	D	23.30
571	BATHINDA	RAMPURA PHUL	S-NPP	75.12993	30.46995	14:00:00	D	17.10
572	BATHINDA	RAMPURA PHUL	S-NPP	75.13919	30.47992	14:00:00	D	7.10

573	BATHINDA	RAMPURA PHUL	S-NPP	75.19136	30.48475	14:00:00	D	3.90
574	BATHINDA	RAMPURA PHUL	S-NPP	75.22173	30.49672	14:00:00	D	4.30
575	BATHINDA	RAMPURA PHUL	S-NPP	75.15781	30.49991	14:00:00	D	7.10
576	BATHINDA	RAMPURA PHUL	S-NPP	75.09443	30.50305	14:00:00	D	16.10
577	BATHINDA	RAMPURA PHUL	S-NPP	75.17292	30.50590	14:00:00	D	5.00
578	BATHINDA	RAMPURA PHUL	S-NPP	75.17759	30.51091	14:00:00	D	9.00
579	BATHINDA	RAMPURA PHUL	S-NPP	75.12959	30.51550	14:00:00	D	13.10
580	BATHINDA	RAMPURA PHUL	S-NPP	75.12904	30.52001	14:00:00	D	13.10
581	BATHINDA	RAMPURA PHUL	S-NPP	75.16026	30.52299	14:00:00	D	2.30
582	BATHINDA	RAMPURA PHUL	S-NPP	75.14819	30.53553	14:00:00	D	9.30
583	BATHINDA	RAMPURA PHUL	S-NPP	75.16163	30.55511	14:00:00	D	9.20
584	BATHINDA	RAMPURA PHUL	S-NPP	75.13914	30.56662	14:00:00	D	6.60
585	BATHINDA	RAMPURA PHUL	S-NPP	75.14162	30.56835	14:00:00	D	2.40
586	BATHINDA	TALWANDI SABO	S-NPP	75.16975	29.89055	14:00:00	D	1.30
587	BATHINDA	TALWANDI SABO	S-NPP	75.17832	29.90500	14:00:00	D	5.90
588	BATHINDA	TALWANDI SABO	S-NPP	75.07794	29.95652	14:00:00	D	2.10
589	BATHINDA	TALWANDI SABO	S-NPP	75.09312	29.95798	14:00:00	D	10.20
590	BATHINDA	TALWANDI SABO	S-NPP	75.10161	29.97235	14:00:00	D	2.90
591	BATHINDA	TALWANDI SABO	S-NPP	75.07069	29.97389	14:00:00	D	9.00
592	BATHINDA	TALWANDI SABO	S-NPP	75.17807	29.97971	14:00:00	D	8.80
593	BATHINDA	TALWANDI SABO	S-NPP	75.26110	29.98306	14:00:00	D	2.30
594	BATHINDA	TALWANDI SABO	S-NPP	75.17752	29.98420	14:00:00	D	8.80
595	BATHINDA	TALWANDI SABO	S-NPP	75.02319	29.98729	14:00:00	D	2.40
596	BATHINDA	TALWANDI SABO	S-NPP	75.17184	29.98820	14:00:00	D	5.90
597	BATHINDA	TALWANDI SABO	S-NPP	74.96708	29.99074	14:00:00	D	7.70
598	BATHINDA	TALWANDI SABO	S-NPP	74.99648	29.99815	14:00:00	D	6.90
599	BATHINDA	TALWANDI SABO	S-NPP	75.20668	30.00066	14:00:00	D	17.90
600	BATHINDA	TALWANDI SABO	S-NPP	75.05171	30.00363	14:00:00	D	5.60
601	BATHINDA	TALWANDI SABO	S-NPP	75.15939	30.00516	14:00:00	D	14.40
602	BATHINDA	TALWANDI SABO	S-NPP	75.22675	30.00716	14:00:00	D	3.50
603	BATHINDA	TALWANDI SABO	S-NPP	74.96488	30.00847	14:00:00	D	5.30
604	BATHINDA	TALWANDI SABO	S-NPP	74.91910	30.01282	14:00:00	D	4.10

605	BATHINDA	TALWANDI SABO	S-NPP	74.91474	30.02005	14:00:00	D	3.50
606	BATHINDA	TALWANDI SABO	S-NPP	74.91799	30.02167	14:00:00	D	4.10
607	BATHINDA	TALWANDI SABO	S-NPP	74.99504	30.02316	14:00:00	D	8.90
608	BATHINDA	TALWANDI SABO	S-NPP	74.99316	30.02481	14:00:00	D	6.70
609	BATHINDA	TALWANDI SABO	S-NPP	74.92908	30.02589	14:00:00	D	2.40
610	BATHINDA	TALWANDI SABO	S-NPP	75.10519	30.02702	14:00:00	D	16.80
611	BATHINDA	TALWANDI SABO	S-NPP	74.90867	30.02842	14:00:00	D	5.80
612	BATHINDA	TALWANDI SABO	S-NPP	75.10162	30.02862	14:00:00	D	16.70
613	BATHINDA	TALWANDI SABO	S-NPP	74.92850	30.03032	14:00:00	D	2.40
614	BATHINDA	TALWANDI SABO	S-NPP	75.06354	30.03190	14:00:00	D	7.70
615	BATHINDA	TALWANDI SABO	S-NPP	75.09598	30.03262	14:00:00	D	2.00
616	BATHINDA	TALWANDI SABO	S-NPP	75.05993	30.03377	14:00:00	D	7.40
617	BATHINDA	TALWANDI SABO	S-NPP	75.04281	30.03433	14:00:00	D	4.00
618	BATHINDA	TALWANDI SABO	S-NPP	75.01901	30.03442	14:00:00	D	5.50
619	BATHINDA	TALWANDI SABO	S-NPP	75.18685	30.03514	14:00:00	D	3.20
620	BATHINDA	TALWANDI SABO	S-NPP	74.99336	30.03649	14:00:00	D	12.90
621	BATHINDA	TALWANDI SABO	S-NPP	75.18858	30.03668	14:00:00	D	4.90
622	BATHINDA	TALWANDI SABO	S-NPP	74.99837	30.03697	14:00:00	D	9.10
623	BATHINDA	TALWANDI SABO	S-NPP	74.90205	30.04121	14:00:00	D	1.80
624	BATHINDA	TALWANDI SABO	S-NPP	75.19833	30.04213	14:00:00	D	9.00
625	BATHINDA	TALWANDI SABO	S-NPP	75.06894	30.04365	14:00:00	D	4.60
626	BATHINDA	TALWANDI SABO	S-NPP	75.02798	30.04428	14:00:00	D	18.90
627	BATHINDA	TALWANDI SABO	S-NPP	75.19604	30.04515	14:00:00	D	13.40
628	BATHINDA	TALWANDI SABO	S-NPP	75.25340	30.04628	14:00:00	D	4.90
629	BATHINDA	TALWANDI SABO	S-NPP	75.19778	30.04664	14:00:00	D	9.00
630	BATHINDA	TALWANDI SABO	S-NPP	75.25859	30.04679	14:00:00	D	4.90
631	BATHINDA	TALWANDI SABO	S-NPP	75.26047	30.04787	14:00:00	D	13.50
632	BATHINDA	TALWANDI SABO	S-NPP	74.98669	30.04935	14:00:00	D	12.10
633	BATHINDA	TALWANDI SABO	S-NPP	74.99171	30.04983	14:00:00	D	12.10
634	BATHINDA	TALWANDI SABO	S-NPP	75.12942	30.05388	14:00:00	D	18.80
635	BATHINDA	TALWANDI SABO	S-NPP	74.90039	30.05446	14:00:00	D	6.70
636	BATHINDA	TALWANDI SABO	S-NPP	75.08812	30.05451	14:00:00	D	4.20

637	BATHINDA	TALWANDI SABO	S-NPP	75.19151	30.05516	14:00:00	D	6.50
638	BATHINDA	TALWANDI SABO	S-NPP	75.20182	30.05612	14:00:00	D	3.20
639	BATHINDA	TALWANDI SABO	S-NPP	75.10847	30.05643	14:00:00	D	12.70
640	BATHINDA	TALWANDI SABO	S-NPP	75.19041	30.06416	14:00:00	D	7.60
641	BATHINDA	TALWANDI SABO	S-NPP	75.20587	30.06561	14:00:00	D	5.00
642	BATHINDA	TALWANDI SABO	S-NPP	74.87896	30.06579	14:00:00	D	3.40
643	BATHINDA	TALWANDI SABO	S-NPP	75.15334	30.06975	14:00:00	D	1.80
644	BATHINDA	TALWANDI SABO	S-NPP	75.25250	30.06998	14:00:00	D	4.10
645	BATHINDA	TALWANDI SABO	S-NPP	75.06452	30.07937	14:00:00	D	2.70
646	BATHINDA	TALWANDI SABO	S-NPP	75.19173	30.09616	14:00:00	D	9.90
647	BATHINDA	TALWANDI SABO	S-NPP	75.21644	30.10765	14:00:00	D	4.30
648	BATHINDA	TALWANDI SABO	S-NPP	75.20039	30.11066	14:00:00	D	17.90
649	BATHINDA	TALWANDI SABO	S-NPP	75.21589	30.11216	14:00:00	D	4.30
650	BATHINDA	TALWANDI SABO	S-NPP	75.19306	30.12818	14:00:00	D	12.30
651	BATHINDA	TALWANDI SABO	S-NPP	75.13234	30.13347	14:00:00	D	2.40
652	FARIDKOT	FARIDKOT	S-NPP	74.79965	30.48372	14:00:00	D	26.50
653	FARIDKOT	FARIDKOT	S-NPP	74.78423	30.48669	14:00:00	D	5.90
654	FARIDKOT	FARIDKOT	S-NPP	74.79909	30.48814	14:00:00	D	26.50
655	FARIDKOT	FARIDKOT	S-NPP	74.73212	30.50384	14:00:00	D	5.20
656	FARIDKOT	FARIDKOT	S-NPP	74.73705	30.50433	14:00:00	D	8.90
657	FARIDKOT	FARIDKOT	S-NPP	74.72174	30.50726	14:00:00	D	4.40
658	FARIDKOT	FARIDKOT	S-NPP	74.73649	30.50873	14:00:00	D	8.90
659	FARIDKOT	FARIDKOT	S-NPP	74.74141	30.50922	14:00:00	D	8.90
660	FARIDKOT	FARIDKOT	S-NPP	74.79633	30.51023	14:00:00	D	8.20
661	FARIDKOT	FARIDKOT	S-NPP	74.80129	30.51072	14:00:00	D	8.20
662	FARIDKOT	FARIDKOT	S-NPP	74.71627	30.51116	14:00:00	D	6.30
663	FARIDKOT	FARIDKOT	S-NPP	74.73696	30.52184	14:00:00	D	7.70
664	FARIDKOT	FARIDKOT	S-NPP	74.73482	30.52193	14:00:00	D	9.70
665	FARIDKOT	FARIDKOT	S-NPP	74.72163	30.52485	14:00:00	D	5.10
666	FARIDKOT	FARIDKOT	S-NPP	74.72443	30.52534	14:00:00	D	5.10
667	FARIDKOT	FARIDKOT	S-NPP	74.83130	30.53067	14:00:00	D	8.60
668	FARIDKOT	FARIDKOT	S-NPP	74.83629	30.53113	14:00:00	D	17.80

669	FARIDKOT	FARIDKOT	S-NPP	74.83393	30.53188	14:00:00	D	6.10
670	FARIDKOT	FARIDKOT	S-NPP	74.87897	30.53638	14:00:00	D	7.50
671	FARIDKOT	FARIDKOT	S-NPP	74.88087	30.53977	14:00:00	D	4.90
672	FARIDKOT	FARIDKOT	S-NPP	74.92124	30.54353	14:00:00	D	34.10
673	FARIDKOT	FARIDKOT	S-NPP	74.92375	30.54534	14:00:00	D	17.50
674	FARIDKOT	FARIDKOT	S-NPP	74.84961	30.54583	14:00:00	D	2.30
675	FARIDKOT	FARIDKOT	S-NPP	74.85224	30.54717	14:00:00	D	4.10
676	FARIDKOT	FARIDKOT	S-NPP	74.86970	30.54772	14:00:00	D	12.00
677	FARIDKOT	FARIDKOT	S-NPP	74.90807	30.54828	14:00:00	D	6.30
678	FARIDKOT	FARIDKOT	S-NPP	74.86729	30.54869	14:00:00	D	8.00
679	FARIDKOT	FARIDKOT	S-NPP	74.86858	30.55659	14:00:00	D	29.40
680	FARIDKOT	FARIDKOT	S-NPP	74.92968	30.55783	14:00:00	D	9.00
681	FARIDKOT	FARIDKOT	S-NPP	74.86803	30.56104	14:00:00	D	4.00
682	FARIDKOT	FARIDKOT	S-NPP	74.79195	30.56276	14:00:00	D	28.50
683	FARIDKOT	FARIDKOT	S-NPP	74.91338	30.56532	14:00:00	D	9.40
684	FARIDKOT	FARIDKOT	S-NPP	74.91845	30.56579	14:00:00	D	9.40
685	FARIDKOT	FARIDKOT	S-NPP	74.93758	30.57662	14:00:00	D	5.40
686	FARIDKOT	FARIDKOT	S-NPP	74.85074	30.57735	14:00:00	D	11.30
687	FARIDKOT	FARIDKOT	S-NPP	74.93141	30.58505	14:00:00	D	11.80
688	FARIDKOT	FARIDKOT	S-NPP	74.73243	30.59717	14:00:00	D	9.40
689	FARIDKOT	FARIDKOT	S-NPP	74.73737	30.59766	14:00:00	D	10.00
690	FARIDKOT	FARIDKOT	S-NPP	74.67181	30.60451	14:00:00	D	11.80
691	FARIDKOT	FARIDKOT	S-NPP	74.66148	30.60792	14:00:00	D	13.80
692	FARIDKOT	FARIDKOT	S-NPP	74.66637	30.60841	14:00:00	D	11.80
693	FARIDKOT	FARIDKOT	S-NPP	74.87646	30.61579	14:00:00	D	10.10
694	FARIDKOT	FARIDKOT	S-NPP	74.88151	30.61628	14:00:00	D	10.10
695	FARIDKOT	FARIDKOT	S-NPP	74.68979	30.61965	14:00:00	D	7.70
696	FARIDKOT	FARIDKOT	S-NPP	74.69470	30.62014	14:00:00	D	7.10
697	FARIDKOT	FARIDKOT	S-NPP	74.69064	30.62357	14:00:00	D	10.60
698	FARIDKOT	FARIDKOT	S-NPP	74.68924	30.62405	14:00:00	D	4.00
699	FARIDKOT	FARIDKOT	S-NPP	74.76871	30.62756	14:00:00	D	7.80
700	FARIDKOT	FARIDKOT	S-NPP	74.69360	30.62893	14:00:00	D	5.60

701	FARIDKOT	FARIDKOT	S-NPP	74.70834	30.63042	14:00:00	D	2.70
702	FARIDKOT	FARIDKOT	S-NPP	74.73445	30.63214	14:00:00	D	51.30
703	FARIDKOT	FARIDKOT	S-NPP	74.69443	30.63282	14:00:00	D	3.50
704	FARIDKOT	FARIDKOT	S-NPP	74.69305	30.63333	14:00:00	D	3.00
705	FARIDKOT	FARIDKOT	S-NPP	74.73791	30.63340	14:00:00	D	43.40
706	FARIDKOT	FARIDKOT	S-NPP	74.76764	30.63639	14:00:00	D	1.50
707	FARIDKOT	FARIDKOT	S-NPP	74.73737	30.63781	14:00:00	D	4.50
708	FARIDKOT	FARIDKOT	S-NPP	74.90903	30.64150	14:00:00	D	6.90
709	FARIDKOT	FARIDKOT	S-NPP	74.73775	30.64584	14:00:00	D	4.90
710	FARIDKOT	FARIDKOT	S-NPP	74.90233	30.65436	14:00:00	D	9.10
711	FARIDKOT	FARIDKOT	S-NPP	74.78688	30.65495	14:00:00	D	4.00
712	FARIDKOT	FARIDKOT	S-NPP	74.70148	30.65576	14:00:00	D	3.70
713	FARIDKOT	FARIDKOT	S-NPP	74.89853	30.65646	14:00:00	D	6.30
714	FARIDKOT	FARIDKOT	S-NPP	74.95818	30.65992	14:00:00	D	11.60
715	FARIDKOT	FARIDKOT	S-NPP	74.95448	30.66166	14:00:00	D	15.80
716	FARIDKOT	FARIDKOT	S-NPP	74.95254	30.66388	14:00:00	D	11.60
717	FARIDKOT	FARIDKOT	S-NPP	74.95764	30.66439	14:00:00	D	11.60
718	FARIDKOT	FARIDKOT	S-NPP	74.85145	30.66554	14:00:00	D	6.50
719	FARIDKOT	FARIDKOT	S-NPP	74.66540	30.66563	14:00:00	D	1.40
720	FARIDKOT	FARIDKOT	S-NPP	74.93808	30.66916	14:00:00	D	3.60
721	FARIDKOT	FARIDKOT	S-NPP	74.49763	30.67126	14:00:00	D	3.00
722	FARIDKOT	FARIDKOT	S-NPP	74.86488	30.68030	14:00:00	D	14.50
723	FARIDKOT	FARIDKOT	S-NPP	74.65334	30.68222	14:00:00	D	3.70
724	FARIDKOT	FARIDKOT	S-NPP	74.92062	30.68559	14:00:00	D	3.20
725	FARIDKOT	FARIDKOT	S-NPP	74.65277	30.68661	14:00:00	D	3.70
726	FARIDKOT	FARIDKOT	S-NPP	74.57368	30.68765	14:00:00	D	16.60
727	FARIDKOT	FARIDKOT	S-NPP	74.64622	30.69929	14:00:00	D	7.80
728	FARIDKOT	FARIDKOT	S-NPP	74.65112	30.69977	14:00:00	D	7.80
729	FARIDKOT	FARIDKOT	S-NPP	74.89300	30.70099	14:00:00	D	1.30
730	FARIDKOT	FARIDKOT	S-NPP	74.47401	30.70409	14:00:00	D	1.70
731	FARIDKOT	FARIDKOT	S-NPP	74.51665	30.71283	14:00:00	D	5.20
732	FARIDKOT	FARIDKOT	S-NPP	74.51833	30.71384	14:00:00	D	4.20

733	FARIDKOT	FARIDKOT	S-NPP	74.76251	30.72867	14:00:00	D	4.50
734	FARIDKOT	FARIDKOT	S-NPP	74.49087	30.73764	14:00:00	D	5.30
735	FARIDKOT	FARIDKOT	S-NPP	74.49994	30.74292	14:00:00	D	4.30
736	FARIDKOT	FARIDKOT	S-NPP	74.84333	30.74881	14:00:00	D	4.80
737	FARIDKOT	FARIDKOT	S-NPP	74.84599	30.75042	14:00:00	D	5.10
738	FARIDKOT	FARIDKOT	S-NPP	74.78026	30.76534	14:00:00	D	2.30
739	FARIDKOT	FARIDKOT	S-NPP	74.80030	30.76724	14:00:00	D	6.90
740	FARIDKOT	FARIDKOT	S-NPP	74.71985	30.80426	14:00:00	D	4.90
741	FARIDKOT	FARIDKOT	S-NPP	74.73920	30.81062	14:00:00	D	4.10
742	FARIDKOT	FARIDKOT	S-NPP	74.73864	30.81504	14:00:00	D	3.80
743	FARIDKOT	JAITO	S-NPP	74.93645	30.37734	14:00:00	D	9.40
744	FARIDKOT	JAITO	S-NPP	74.93423	30.39513	14:00:00	D	4.20
745	FARIDKOT	JAITO	S-NPP	75.03679	30.39599	14:00:00	D	2.00
746	FARIDKOT	JAITO	S-NPP	74.90354	30.39664	14:00:00	D	7.30
747	FARIDKOT	JAITO	S-NPP	74.92866	30.39909	14:00:00	D	39.50
748	FARIDKOT	JAITO	S-NPP	74.93369	30.39957	14:00:00	D	39.50
749	FARIDKOT	JAITO	S-NPP	74.85747	30.40109	14:00:00	D	11.20
750	FARIDKOT	JAITO	S-NPP	74.97915	30.40400	14:00:00	D	11.10
751	FARIDKOT	JAITO	S-NPP	74.90244	30.40551	14:00:00	D	10.20
752	FARIDKOT	JAITO	S-NPP	74.92701	30.41243	14:00:00	D	11.50
753	FARIDKOT	JAITO	S-NPP	74.93204	30.41292	14:00:00	D	11.50
754	FARIDKOT	JAITO	S-NPP	75.03967	30.41439	14:00:00	D	18.60
755	FARIDKOT	JAITO	S-NPP	75.01362	30.41639	14:00:00	D	2.40
756	FARIDKOT	JAITO	S-NPP	74.91082	30.41983	14:00:00	D	3.80
757	FARIDKOT	JAITO	S-NPP	74.93095	30.42182	14:00:00	D	25.70
758	FARIDKOT	JAITO	S-NPP	74.76183	30.42653	14:00:00	D	8.20
759	FARIDKOT	JAITO	S-NPP	74.75900	30.42700	14:00:00	D	6.90
760	FARIDKOT	JAITO	S-NPP	74.76392	30.42750	14:00:00	D	6.00
761	FARIDKOT	JAITO	S-NPP	74.75636	30.43046	14:00:00	D	8.20
762	FARIDKOT	JAITO	S-NPP	74.75353	30.43090	14:00:00	D	6.90
763	FARIDKOT	JAITO	S-NPP	74.94497	30.43221	14:00:00	D	9.30
764	FARIDKOT	JAITO	S-NPP	74.94266	30.43450	14:00:00	D	4.60

765	FARIDKOT	JAITO	S-NPP	74.94771	30.43497	14:00:00	D	4.90
766	FARIDKOT	JAITO	S-NPP	74.86610	30.43636	14:00:00	D	4.80
767	FARIDKOT	JAITO	S-NPP	74.97812	30.43779	14:00:00	D	3.00
768	FARIDKOT	JAITO	S-NPP	74.86800	30.43802	14:00:00	D	4.30
769	FARIDKOT	JAITO	S-NPP	74.96969	30.43918	14:00:00	D	10.80
770	FARIDKOT	JAITO	S-NPP	74.82011	30.44098	14:00:00	D	1.90
771	FARIDKOT	JAITO	S-NPP	74.96741	30.44131	14:00:00	D	12.00
772	FARIDKOT	JAITO	S-NPP	74.99958	30.44667	14:00:00	D	10.90
773	FARIDKOT	JAITO	S-NPP	74.99734	30.44860	14:00:00	D	15.60
774	FARIDKOT	JAITO	S-NPP	74.99903	30.45114	14:00:00	D	4.90
775	FARIDKOT	JAITO	S-NPP	75.00413	30.45164	14:00:00	D	12.20
776	FARIDKOT	JAITO	S-NPP	75.00188	30.45354	14:00:00	D	15.60
777	FARIDKOT	JAITO	S-NPP	75.00357	30.45611	14:00:00	D	12.20
778	FARIDKOT	JAITO	S-NPP	74.99114	30.45706	14:00:00	D	5.00
779	FARIDKOT	JAITO	S-NPP	75.02396	30.45815	14:00:00	D	45.20
780	FARIDKOT	JAITO	S-NPP	74.81290	30.45818	14:00:00	D	10.70
781	FARIDKOT	JAITO	S-NPP	75.02907	30.45866	14:00:00	D	45.20
782	FARIDKOT	JAITO	S-NPP	75.02174	30.45992	14:00:00	D	13.60
783	FARIDKOT	JAITO	S-NPP	75.02686	30.46039	14:00:00	D	63.70
784	FARIDKOT	JAITO	S-NPP	74.98042	30.46058	14:00:00	D	5.10
785	FARIDKOT	JAITO	S-NPP	74.75245	30.46128	14:00:00	D	20.40
786	FARIDKOT	JAITO	S-NPP	74.99058	30.46153	14:00:00	D	5.00
787	FARIDKOT	JAITO	S-NPP	74.73713	30.46425	14:00:00	D	7.90
788	FARIDKOT	JAITO	S-NPP	74.75625	30.47057	14:00:00	D	6.30
789	FARIDKOT	JAITO	S-NPP	74.76118	30.47104	14:00:00	D	13.50
790	FARIDKOT	JAITO	S-NPP	74.90739	30.47170	14:00:00	D	2.00
791	FARIDKOT	JAITO	S-NPP	74.84610	30.47480	14:00:00	D	10.90
792	FARIDKOT	JAITO	S-NPP	74.75570	30.47497	14:00:00	D	6.30
793	FARIDKOT	JAITO	S-NPP	74.77544	30.47690	14:00:00	D	9.40
794	FARIDKOT	JAITO	S-NPP	74.99291	30.48435	14:00:00	D	3.40
795	FARIDKOT	JAITO	S-NPP	74.95679	30.48543	14:00:00	D	4.40
796	FARIDKOT	JAITO	S-NPP	74.83945	30.48760	14:00:00	D	4.60

797	FARIDKOT	JAITO	S-NPP	74.85944	30.48955	14:00:00	D	8.30
798	FARIDKOT	JAITO	S-NPP	74.86446	30.49003	14:00:00	D	8.30
799	FARIDKOT	JAITO	S-NPP	74.82893	30.49106	14:00:00	D	4.90
800	FARIDKOT	JAITO	S-NPP	74.99181	30.49329	14:00:00	D	2.30
801	FARIDKOT	JAITO	S-NPP	74.87839	30.50037	14:00:00	D	7.00
802	FARIDKOT	JAITO	S-NPP	74.95457	30.50326	14:00:00	D	9.30
803	FARIDKOT	JAITO	S-NPP	74.88285	30.50530	14:00:00	D	7.00
804	FARIDKOT	JAITO	S-NPP	74.84224	30.50580	14:00:00	D	9.90
805	FARIDKOT	JAITO	S-NPP	74.87728	30.50925	14:00:00	D	5.40
806	FARIDKOT	JAITO	S-NPP	74.87672	30.51368	14:00:00	D	5.40
807	FARIDKOT	JAITO	S-NPP	74.86614	30.51714	14:00:00	D	4.80
808	FARIDKOT	JAITO	S-NPP	74.83447	30.52745	14:00:00	D	25.30
809	FARIDKOT	JAITO	S-NPP	74.98737	30.52904	14:00:00	D	12.40
810	FARIDKOT	JAITO	S-NPP	74.88143	30.53533	14:00:00	D	4.90
811	FARIDKOT	JAITO	S-NPP	74.91979	30.53593	14:00:00	D	12.60
812	FARIDKOT	JAITO	S-NPP	74.91924	30.54038	14:00:00	D	19.60
813	FARIDKOT	JAITO	S-NPP	74.90553	30.54657	14:00:00	D	7.30
814	FARIDKOT	JAITO	S-NPP	74.95673	30.54682	14:00:00	D	2.80
815	FARIDKOT	JAITO	S-NPP	74.93275	30.55526	14:00:00	D	3.70
816	FARIDKOT	JAITO	S-NPP	74.93475	30.55830	14:00:00	D	11.90
817	FARIDKOT	JAITO	S-NPP	74.94489	30.55925	14:00:00	D	5.40
818	FARIDKOT	JAITO	S-NPP	74.94997	30.55973	14:00:00	D	5.40
819	FATEHGARH SAHIB	ALMOH	S-NPP	76.17036	30.59082	14:00:00	D	3.00
820	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.47778	30.68676	12:24:00	D	3.90
821	FATEHGARH SAHIB	BASSI PATHANAN	S-NPP	76.38665	30.74484	14:00:00	D	4.10
822	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.48390	30.50532	12:18:00	D	3.80
823	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38860	30.52343	12:18:00	D	3.50
824	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.38141	30.52771	14:00:00	D	31.00
825	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.44762	30.55313	14:00:00	D	10.10
826	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.45385	30.55367	14:00:00	D	10.10
827	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.36472	30.61472	12:24:00	D	15.10
828	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.35999	30.61745	12:18:00	D	9.30

829	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.30801	30.62216	14:00:00	D	7.00
830	FATEHGARH SAHIB	FATEHGARH SAHIB	S-NPP	76.31416	30.62268	14:00:00	D	7.00
831	FATEHGARH SAHIB	KHAMANO	S-NPP	76.28841	30.71759	12:24:00	D	4.50
832	FATEHGARH SAHIB	KHAMANO	S-NPP	76.28759	30.72274	12:24:00	D	5.00
833	FATEHGARH SAHIB	KHAMANO	S-NPP	76.31219	30.73844	14:00:00	D	4.50
834	FATEHGARH SAHIB	KHAMANO	S-NPP	76.30550	30.74277	14:00:00	D	18.50
835	FATEHGARH SAHIB	KHAMANO	S-NPP	76.32403	30.74437	14:00:00	D	7.50
836	FATEHGARH SAHIB	KHAMANO	S-NPP	76.33022	30.74491	14:00:00	D	7.50
837	FATEHGARH SAHIB	KHAMANO	S-NPP	76.30974	30.75477	12:24:00	D	6.30
838	FATEHGARH SAHIB	KHAMANO	S-NPP	76.37043	30.75747	12:24:00	D	7.60
839	FATEHGARH SAHIB	KHAMANO	S-NPP	76.36191	30.75981	12:24:00	D	9.80
840	FATEHGARH SAHIB	KHAMANO	S-NPP	76.34780	30.84710	14:00:00	D	3.10
841	FATEHGARH SAHIB	KHAMANO	S-NPP	76.34516	30.87149	14:00:00	D	3.50
842	FIROZPUR	ABOHAR	S-NPP	74.24271	29.99310	14:00:00	D	14.10
843	FIROZPUR	ABOHAR	S-NPP	74.24215	29.99734	14:00:00	D	14.10
844	FIROZPUR	ABOHAR	S-NPP	74.45943	30.00645	14:00:00	D	5.30
845	FIROZPUR	ABOHAR	S-NPP	74.06504	30.03436	14:00:00	D	2.10
846	FIROZPUR	ABOHAR	S-NPP	74.06152	30.03446	14:00:00	D	1.70
847	FIROZPUR	ABOHAR	S-NPP	74.15162	30.06921	14:00:00	D	2.70
848	FIROZPUR	ABOHAR	S-NPP	74.33213	30.17212	14:00:00	D	4.00
849	FIROZPUR	ABOHAR	S-NPP	74.33567	30.17445	14:00:00	D	4.10
850	FIROZPUR	ABOHAR	S-NPP	74.34023	30.18159	14:00:00	D	9.90
851	FIROZPUR	ABOHAR	S-NPP	74.19514	30.19291	14:00:00	D	4.00
852	FIROZPUR	ABOHAR	S-NPP	74.19006	30.19669	14:00:00	D	4.00
853	FIROZPUR	FAZILKA	S-NPP	74.04052	30.22821	14:00:00	D	2.50
854	FIROZPUR	FAZILKA	S-NPP	74.05772	30.23431	14:00:00	D	9.00
855	FIROZPUR	FAZILKA	S-NPP	74.01984	30.25623	14:00:00	D	7.70
856	FIROZPUR	FAZILKA	S-NPP	74.25095	30.25900	14:00:00	D	13.30
857	FIROZPUR	FAZILKA	S-NPP	74.01485	30.25998	14:00:00	D	5.40
858	FIROZPUR	FAZILKA	S-NPP	74.24725	30.26181	14:00:00	D	3.00
859	FIROZPUR	FAZILKA	S-NPP	74.17105	30.28006	14:00:00	D	4.90
860	FIROZPUR	FAZILKA	S-NPP	74.29546	30.28387	14:00:00	D	5.80

861	FIROZPUR	FAZILKA	S-NPP	74.25816	30.28448	14:00:00	D	12.40
862	FIROZPUR	FAZILKA	S-NPP	74.27650	30.28631	14:00:00	D	3.10
863	FIROZPUR	FAZILKA	S-NPP	74.03363	30.28747	14:00:00	D	2.80
864	FIROZPUR	FAZILKA	S-NPP	74.03307	30.29167	14:00:00	D	4.50
865	FIROZPUR	FAZILKA	S-NPP	73.95123	30.30017	14:00:00	D	5.20
866	FIROZPUR	FAZILKA	S-NPP	74.06313	30.30332	14:00:00	D	15.50
867	FIROZPUR	FAZILKA	S-NPP	74.25077	30.30534	14:00:00	D	8.00
868	FIROZPUR	FAZILKA	S-NPP	74.23646	30.30821	14:00:00	D	9.10
869	FIROZPUR	FAZILKA	S-NPP	74.00807	30.31038	14:00:00	D	6.10
870	FIROZPUR	FAZILKA	S-NPP	74.29153	30.31378	14:00:00	D	8.10
871	FIROZPUR	FAZILKA	S-NPP	74.29612	30.31425	14:00:00	D	6.40
872	FIROZPUR	FAZILKA	S-NPP	73.97156	30.31505	14:00:00	D	2.40
873	FIROZPUR	FAZILKA	S-NPP	74.30535	30.31518	14:00:00	D	4.10
874	FIROZPUR	FAZILKA	S-NPP	74.03358	30.32159	14:00:00	D	5.50
875	FIROZPUR	FAZILKA	S-NPP	74.08213	30.33096	14:00:00	D	3.10
876	FIROZPUR	FAZILKA	S-NPP	73.95933	30.35226	14:00:00	D	10.00
877	FIROZPUR	FAZILKA	S-NPP	73.97259	30.35360	14:00:00	D	6.20
878	FIROZPUR	FAZILKA	S-NPP	73.93671	30.35421	14:00:00	D	13.50
879	FIROZPUR	FAZILKA	S-NPP	74.02021	30.35430	14:00:00	D	1.60
880	FIROZPUR	FAZILKA	S-NPP	74.02199	30.35433	14:00:00	D	2.70
881	FIROZPUR	FAZILKA	S-NPP	73.94553	30.35511	14:00:00	D	8.50
882	FIROZPUR	FAZILKA	S-NPP	74.29976	30.35795	14:00:00	D	3.00
883	FIROZPUR	FAZILKA	S-NPP	73.94495	30.35930	14:00:00	D	8.50
884	FIROZPUR	FAZILKA	S-NPP	73.98031	30.36289	14:00:00	D	3.50
885	FIROZPUR	FAZILKA	S-NPP	74.19428	30.36292	14:00:00	D	2.40
886	FIROZPUR	FAZILKA	S-NPP	73.97974	30.36709	14:00:00	D	25.80
887	FIROZPUR	FAZILKA	S-NPP	73.93884	30.37141	14:00:00	D	1.90
888	FIROZPUR	FAZILKA	S-NPP	74.00136	30.37355	14:00:00	D	1.60
889	FIROZPUR	FAZILKA	S-NPP	73.98135	30.38853	14:00:00	D	4.70
890	FIROZPUR	FAZILKA	S-NPP	74.08066	30.39017	14:00:00	D	3.30
891	FIROZPUR	FAZILKA	S-NPP	74.15797	30.39372	14:00:00	D	3.40
892	FIROZPUR	FAZILKA	S-NPP	74.16251	30.39418	14:00:00	D	3.40

893	FIROZPUR	FAZILKA	S-NPP	73.96636	30.39975	14:00:00	D	7.10
894	FIROZPUR	FAZILKA	S-NPP	73.96580	30.40395	14:00:00	D	7.10
895	FIROZPUR	FAZILKA	S-NPP	74.17502	30.40405	14:00:00	D	4.00
896	FIROZPUR	FAZILKA	S-NPP	74.17957	30.40451	14:00:00	D	4.00
897	FIROZPUR	FAZILKA	S-NPP	74.13816	30.40461	14:00:00	D	6.00
898	FIROZPUR	FAZILKA	S-NPP	73.97465	30.40487	14:00:00	D	3.10
899	FIROZPUR	FAZILKA	S-NPP	74.17334	30.41680	14:00:00	D	3.00
900	FIROZPUR	FAZILKA	S-NPP	74.27521	30.41850	14:00:00	D	4.10
901	FIROZPUR	FAZILKA	S-NPP	74.27982	30.41896	14:00:00	D	4.10
902	FIROZPUR	FAZILKA	S-NPP	73.98569	30.42306	14:00:00	D	5.30
903	FIROZPUR	FAZILKA	S-NPP	74.24187	30.42378	14:00:00	D	11.90
904	FIROZPUR	FAZILKA	S-NPP	74.03974	30.42445	14:00:00	D	3.80
905	FIROZPUR	FAZILKA	S-NPP	74.13987	30.42627	14:00:00	D	10.00
906	FIROZPUR	FAZILKA	S-NPP	73.97626	30.42632	14:00:00	D	10.60
907	FIROZPUR	FAZILKA	S-NPP	73.98514	30.42726	14:00:00	D	7.90
908	FIROZPUR	FAZILKA	S-NPP	73.99791	30.43286	14:00:00	D	9.80
909	FIROZPUR	FAZILKA	S-NPP	74.17565	30.43427	14:00:00	D	2.70
910	FIROZPUR	FAZILKA	S-NPP	74.29144	30.43748	14:00:00	D	6.20
911	FIROZPUR	FAZILKA	S-NPP	74.15633	30.44088	14:00:00	D	6.00
912	FIROZPUR	FAZILKA	S-NPP	74.16087	30.44135	14:00:00	D	9.30
913	FIROZPUR	FAZILKA	S-NPP	74.09188	30.44275	14:00:00	D	2.00
914	FIROZPUR	FAZILKA	S-NPP	74.24776	30.45034	14:00:00	D	5.60
915	FIROZPUR	FAZILKA	S-NPP	73.98177	30.45246	14:00:00	D	5.80
916	FIROZPUR	FAZILKA	S-NPP	73.98286	30.45295	14:00:00	D	7.70
917	FIROZPUR	FAZILKA	S-NPP	74.23341	30.45318	14:00:00	D	5.60
918	FIROZPUR	FAZILKA	S-NPP	74.02630	30.45722	14:00:00	D	2.50
919	FIROZPUR	FAZILKA	S-NPP	74.02748	30.45741	14:00:00	D	3.60
920	FIROZPUR	FAZILKA	S-NPP	74.10451	30.46079	14:00:00	D	6.30
921	FIROZPUR	FAZILKA	S-NPP	74.10769	30.46157	14:00:00	D	5.20
922	FIROZPUR	FAZILKA	S-NPP	74.08136	30.46278	14:00:00	D	9.60
923	FIROZPUR	FAZILKA	S-NPP	74.08007	30.46293	14:00:00	D	6.50
924	FIROZPUR	FAZILKA	S-NPP	74.08457	30.46341	14:00:00	D	6.00

925	FIROZPUR	FAZILKA	S-NPP	74.19093	30.46932	14:00:00	D	10.30
926	FIROZPUR	FAZILKA	S-NPP	74.19398	30.47066	14:00:00	D	12.70
927	FIROZPUR	FAZILKA	S-NPP	73.99396	30.47111	14:00:00	D	4.40
928	FIROZPUR	FAZILKA	S-NPP	74.13372	30.47292	14:00:00	D	3.00
929	FIROZPUR	FAZILKA	S-NPP	74.19036	30.47358	14:00:00	D	10.30
930	FIROZPUR	FAZILKA	S-NPP	73.98894	30.47486	14:00:00	D	5.20
931	FIROZPUR	FAZILKA	S-NPP	74.08249	30.48861	14:00:00	D	4.90
932	FIROZPUR	FAZILKA	S-NPP	74.08700	30.48906	14:00:00	D	4.90
933	FIROZPUR	FAZILKA	S-NPP	74.05434	30.49433	14:00:00	D	8.50
934	FIROZPUR	FAZILKA	S-NPP	74.07010	30.51306	14:00:00	D	6.10
935	FIROZPUR	FIROZPUR	S-NPP	74.92062	30.78757	14:00:00	D	5.80
936	FIROZPUR	FIROZPUR	S-NPP	74.42080	30.79224	14:00:00	D	5.90
937	FIROZPUR	FIROZPUR	S-NPP	74.34851	30.79366	14:00:00	D	8.30
938	FIROZPUR	FIROZPUR	S-NPP	74.35323	30.79414	14:00:00	D	8.70
939	FIROZPUR	FIROZPUR	S-NPP	74.85294	30.79469	14:00:00	D	3.50
940	FIROZPUR	FIROZPUR	S-NPP	74.92406	30.80145	14:00:00	D	3.80
941	FIROZPUR	FIROZPUR	S-NPP	74.87770	30.80156	14:00:00	D	5.40
942	FIROZPUR	FIROZPUR	S-NPP	74.78583	30.80173	14:00:00	D	5.00
943	FIROZPUR	FIROZPUR	S-NPP	74.51681	30.80191	14:00:00	D	6.80
944	FIROZPUR	FIROZPUR	S-NPP	74.88278	30.80205	14:00:00	D	5.40
945	FIROZPUR	FIROZPUR	S-NPP	74.54585	30.80482	14:00:00	D	7.30
946	FIROZPUR	FIROZPUR	S-NPP	74.46755	30.80576	14:00:00	D	27.40
947	FIROZPUR	FIROZPUR	S-NPP	74.47234	30.80625	14:00:00	D	27.40
948	FIROZPUR	FIROZPUR	S-NPP	74.42812	30.81055	14:00:00	D	3.60
949	FIROZPUR	FIROZPUR	S-NPP	74.35318	30.81293	14:00:00	D	5.00
950	FIROZPUR	FIROZPUR	S-NPP	74.77415	30.81404	14:00:00	D	4.40
951	FIROZPUR	FIROZPUR	S-NPP	74.35518	30.81620	14:00:00	D	4.60
952	FIROZPUR	FIROZPUR	S-NPP	74.51459	30.81934	14:00:00	D	3.70
953	FIROZPUR	FIROZPUR	S-NPP	74.51713	30.81983	14:00:00	D	2.10
954	FIROZPUR	FIROZPUR	S-NPP	74.40797	30.83575	14:00:00	D	6.80
955	FIROZPUR	FIROZPUR	S-NPP	74.65836	30.83758	14:00:00	D	13.90
956	FIROZPUR	FIROZPUR	S-NPP	74.66045	30.83851	14:00:00	D	16.50

957	FIROZPUR	FIROZPUR	S-NPP	74.40740	30.84009	14:00:00	D	6.80
958	FIROZPUR	FIROZPUR	S-NPP	74.59335	30.84033	14:00:00	D	79.40
959	FIROZPUR	FIROZPUR	S-NPP	74.59554	30.84084	14:00:00	D	69.00
960	FIROZPUR	FIROZPUR	S-NPP	74.42653	30.84195	14:00:00	D	3.30
961	FIROZPUR	FIROZPUR	S-NPP	74.87725	30.84661	14:00:00	D	5.30
962	FIROZPUR	FIROZPUR	S-NPP	74.57267	30.84723	14:00:00	D	5.60
963	FIROZPUR	FIROZPUR	S-NPP	74.86655	30.85007	14:00:00	D	5.60
964	FIROZPUR	FIROZPUR	S-NPP	74.87162	30.85056	14:00:00	D	5.30
965	FIROZPUR	FIROZPUR	S-NPP	74.56721	30.85113	14:00:00	D	8.20
966	FIROZPUR	FIROZPUR	S-NPP	74.34338	30.85132	14:00:00	D	26.20
967	FIROZPUR	FIROZPUR	S-NPP	74.61673	30.85143	14:00:00	D	7.40
968	FIROZPUR	FIROZPUR	S-NPP	74.57210	30.85160	14:00:00	D	13.10
969	FIROZPUR	FIROZPUR	S-NPP	74.86931	30.85270	14:00:00	D	8.10
970	FIROZPUR	FIROZPUR	S-NPP	74.68141	30.85312	14:00:00	D	7.60
971	FIROZPUR	FIROZPUR	S-NPP	74.88123	30.85603	14:00:00	D	3.40
972	FIROZPUR	FIROZPUR	S-NPP	74.85860	30.85622	14:00:00	D	3.80
973	FIROZPUR	FIROZPUR	S-NPP	74.72117	30.85687	14:00:00	D	2.30
974	FIROZPUR	FIROZPUR	S-NPP	74.86037	30.85847	14:00:00	D	4.80
975	FIROZPUR	FIROZPUR	S-NPP	74.57098	30.86035	14:00:00	D	6.70
976	FIROZPUR	FIROZPUR	S-NPP	74.57586	30.86082	14:00:00	D	6.70
977	FIROZPUR	FIROZPUR	S-NPP	74.67534	30.86146	14:00:00	D	4.30
978	FIROZPUR	FIROZPUR	S-NPP	74.68030	30.86193	14:00:00	D	8.20
979	FIROZPUR	FIROZPUR	S-NPP	74.48083	30.87366	14:00:00	D	5.10
980	FIROZPUR	FIROZPUR	S-NPP	74.61885	30.87384	14:00:00	D	4.50
981	FIROZPUR	FIROZPUR	S-NPP	74.49532	30.87509	14:00:00	D	8.70
982	FIROZPUR	FIROZPUR	S-NPP	74.87162	30.87545	14:00:00	D	1.60
983	FIROZPUR	FIROZPUR	S-NPP	74.93859	30.87715	14:00:00	D	3.70
984	FIROZPUR	FIROZPUR	S-NPP	74.72336	30.87942	14:00:00	D	15.90
985	FIROZPUR	FIROZPUR	S-NPP	74.41192	30.88003	14:00:00	D	5.90
986	FIROZPUR	FIROZPUR	S-NPP	74.43587	30.88242	14:00:00	D	3.70
987	FIROZPUR	FIROZPUR	S-NPP	74.48936	30.88333	14:00:00	D	2.50
988	FIROZPUR	FIROZPUR	S-NPP	74.64180	30.88941	14:00:00	D	3.00

989	FIROZPUR	FIROZPUR	S-NPP	74.48342	30.89155	14:00:00	D	12.60
990	FIROZPUR	FIROZPUR	S-NPP	74.78233	30.89402	14:00:00	D	2.20
991	FIROZPUR	FIROZPUR	S-NPP	74.46839	30.89446	14:00:00	D	4.10
992	FIROZPUR	FIROZPUR	S-NPP	74.47321	30.89495	14:00:00	D	4.10
993	FIROZPUR	FIROZPUR	TERRA-1	74.43065	30.91466	10:43:00	D	37.11
994	FIROZPUR	FIROZPUR	S-NPP	74.44273	30.91936	14:00:00	D	2.00
995	FIROZPUR	FIROZPUR	S-NPP	74.72334	30.91967	14:00:00	D	2.60
996	FIROZPUR	FIROZPUR	S-NPP	74.51878	30.92159	14:00:00	D	4.20
997	FIROZPUR	FIROZPUR	S-NPP	74.56316	30.92162	14:00:00	D	4.40
998	FIROZPUR	FIROZPUR	S-NPP	74.69676	30.93047	14:00:00	D	20.30
999	FIROZPUR	FIROZPUR	S-NPP	74.70174	30.93096	14:00:00	D	17.40
1000	FIROZPUR	FIROZPUR	S-NPP	74.44049	30.93674	14:00:00	D	9.20
1001	FIROZPUR	FIROZPUR	S-NPP	74.70182	30.94816	14:00:00	D	3.70
1002	FIROZPUR	FIROZPUR	S-NPP	74.69951	30.94862	14:00:00	D	4.70
1003	FIROZPUR	FIROZPUR	S-NPP	74.66642	30.94932	14:00:00	D	6.20
1004	FIROZPUR	FIROZPUR	S-NPP	74.67139	30.94979	14:00:00	D	7.70
1005	FIROZPUR	FIROZPUR	S-NPP	74.66917	30.95004	14:00:00	D	12.60
1006	FIROZPUR	FIROZPUR	S-NPP	74.78658	30.96052	14:00:00	D	4.20
1007	FIROZPUR	FIROZPUR	S-NPP	74.55035	30.96053	14:00:00	D	8.80
1008	FIROZPUR	FIROZPUR	S-NPP	74.55524	30.96100	14:00:00	D	8.80
1009	FIROZPUR	FIROZPUR	S-NPP	74.46124	30.96516	14:00:00	D	3.50
1010	FIROZPUR	FIROZPUR	S-NPP	74.71957	30.96771	14:00:00	D	33.80
1011	FIROZPUR	FIROZPUR	S-NPP	74.72459	30.96818	14:00:00	D	33.80
1012	FIROZPUR	FIROZPUR	S-NPP	74.80344	30.98907	14:00:00	D	5.30
1013	FIROZPUR	FIROZPUR	S-NPP	74.80850	30.98955	14:00:00	D	10.00
1014	FIROZPUR	FIROZPUR	S-NPP	74.57639	30.98965	14:00:00	D	12.80
1015	FIROZPUR	FIROZPUR	S-NPP	74.76642	30.99904	14:00:00	D	9.50
1016	FIROZPUR	FIROZPUR	S-NPP	74.76588	31.00347	14:00:00	D	7.20
1017	FIROZPUR	FIROZPUR	S-NPP	74.58396	31.00815	14:00:00	D	2.90
1018	FIROZPUR	FIROZPUR	S-NPP	74.58888	31.00864	14:00:00	D	2.90
1019	FIROZPUR	FIROZPUR	S-NPP	74.60857	31.01057	14:00:00	D	5.20
1020	FIROZPUR	FIROZPUR	S-NPP	74.78945	31.01921	14:00:00	D	10.00

1021	FIROZPUR	FIROZPUR	S-NPP	74.70789	31.02029	14:00:00	D	5.70
1022	FIROZPUR	FIROZPUR	S-NPP	74.69734	31.02373	14:00:00	D	56.10
1023	FIROZPUR	FIROZPUR	S-NPP	74.79394	31.02414	14:00:00	D	3.80
1024	FIROZPUR	FIROZPUR	S-NPP	74.65694	31.02424	14:00:00	D	3.10
1025	FIROZPUR	FIROZPUR	S-NPP	74.79283	31.03303	14:00:00	D	4.70
1026	FIROZPUR	FIROZPUR	S-NPP	74.78722	31.03698	14:00:00	D	7.30
1027	FIROZPUR	FIROZPUR	S-NPP	74.79228	31.03748	14:00:00	D	4.70
1028	FIROZPUR	FIROZPUR	S-NPP	74.76593	31.04389	14:00:00	D	10.80
1029	FIROZPUR	FIROZPUR	S-NPP	74.77097	31.04439	14:00:00	D	19.00
1030	FIROZPUR	FIROZPUR	S-NPP	74.65091	31.04502	14:00:00	D	10.80
1031	FIROZPUR	FIROZPUR	S-NPP	74.65588	31.04548	14:00:00	D	10.80
1032	FIROZPUR	FIROZPUR	S-NPP	74.65418	31.04628	14:00:00	D	24.50
1033	FIROZPUR	FIROZPUR	S-NPP	74.74522	31.04635	14:00:00	D	3.60
1034	FIROZPUR	FIROZPUR	S-NPP	74.68968	31.05756	14:00:00	D	26.90
1035	FIROZPUR	FIROZPUR	S-NPP	74.68791	31.05858	14:00:00	D	21.10
1036	FIROZPUR	FIROZPUR	S-NPP	74.69291	31.05908	14:00:00	D	21.10
1037	FIROZPUR	FIROZPUR	S-NPP	74.75365	31.06065	14:00:00	D	3.40
1038	FIROZPUR	FIROZPUR	S-NPP	74.79966	31.06070	14:00:00	D	5.50
1039	FIROZPUR	FIROZPUR	S-NPP	74.68912	31.06198	14:00:00	D	26.90
1040	FIROZPUR	FIROZPUR	S-NPP	74.74994	31.06316	14:00:00	D	2.90
1041	FIROZPUR	FIROZPUR	S-NPP	74.80110	31.06340	14:00:00	D	4.60
1042	FIROZPUR	FIROZPUR	S-NPP	74.72924	31.06572	14:00:00	D	6.50
1043	FIROZPUR	FIROZPUR	S-NPP	74.72741	31.06700	14:00:00	D	4.70
1044	FIROZPUR	FIROZPUR	S-NPP	74.73242	31.06750	14:00:00	D	4.70
1045	FIROZPUR	FIROZPUR	S-NPP	74.70357	31.06780	14:00:00	D	2.40
1046	FIROZPUR	FIROZPUR	S-NPP	74.78420	31.07533	14:00:00	D	4.50
1047	FIROZPUR	FIROZPUR	S-NPP	74.75668	31.09073	14:00:00	D	3.90
1048	FIROZPUR	FIROZPUR	S-NPP	74.78197	31.09311	14:00:00	D	3.70
1049	FIROZPUR	FIROZPUR	S-NPP	74.75612	31.09516	14:00:00	D	3.90
1050	FIROZPUR	FIROZPUR	S-NPP	74.80737	31.09550	14:00:00	D	11.20
1051	FIROZPUR	FIROZPUR	S-NPP	74.79156	31.09851	14:00:00	D	4.70
1052	FIROZPUR	FIROZPUR	S-NPP	74.80173	31.09947	14:00:00	D	6.20

1053	FIROZPUR	FIROZPUR	S-NPP	74.80682	31.09995	14:00:00	D	11.20
1054	FIROZPUR	FIROZPUR	S-NPP	74.80514	31.11330	14:00:00	D	15.20
1055	FIROZPUR	FIROZPUR	S-NPP	74.80458	31.11776	14:00:00	D	15.20
1056	FIROZPUR	JALALABAD	S-NPP	74.21384	30.47157	14:00:00	D	13.30
1057	FIROZPUR	JALALABAD	S-NPP	74.21228	30.47259	14:00:00	D	13.50
1058	FIROZPUR	JALALABAD	S-NPP	74.21686	30.47306	14:00:00	D	13.50
1059	FIROZPUR	JALALABAD	S-NPP	74.21328	30.47584	14:00:00	D	13.30
1060	FIROZPUR	JALALABAD	S-NPP	74.35281	30.48514	14:00:00	D	8.40
1061	FIROZPUR	JALALABAD	S-NPP	74.32423	30.48671	14:00:00	D	4.70
1062	FIROZPUR	JALALABAD	S-NPP	74.35562	30.48755	14:00:00	D	16.80
1063	FIROZPUR	JALALABAD	S-NPP	74.20241	30.48771	14:00:00	D	53.80
1064	FIROZPUR	JALALABAD	S-NPP	74.32245	30.48845	14:00:00	D	7.90
1065	FIROZPUR	JALALABAD	S-NPP	74.35226	30.48944	14:00:00	D	8.40
1066	FIROZPUR	JALALABAD	S-NPP	74.27204	30.49027	14:00:00	D	8.60
1067	FIROZPUR	JALALABAD	S-NPP	74.23917	30.49136	14:00:00	D	12.70
1068	FIROZPUR	JALALABAD	S-NPP	74.25300	30.49273	14:00:00	D	4.30
1069	FIROZPUR	JALALABAD	S-NPP	74.36443	30.49282	14:00:00	D	5.00
1070	FIROZPUR	JALALABAD	S-NPP	74.21102	30.49289	14:00:00	D	43.20
1071	FIROZPUR	JALALABAD	S-NPP	74.25762	30.49319	14:00:00	D	3.40
1072	FIROZPUR	JALALABAD	S-NPP	74.36909	30.49331	14:00:00	D	7.20
1073	FIROZPUR	JALALABAD	S-NPP	74.27148	30.49455	14:00:00	D	5.00
1074	FIROZPUR	JALALABAD	S-NPP	74.36575	30.49512	14:00:00	D	18.40
1075	FIROZPUR	JALALABAD	S-NPP	74.29002	30.49639	14:00:00	D	25.90
1076	FIROZPUR	JALALABAD	S-NPP	74.36386	30.49712	14:00:00	D	5.00
1077	FIROZPUR	JALALABAD	S-NPP	74.36853	30.49761	14:00:00	D	7.20
1078	FIROZPUR	JALALABAD	S-NPP	74.16814	30.50154	14:00:00	D	3.50
1079	FIROZPUR	JALALABAD	S-NPP	74.25593	30.50601	14:00:00	D	6.70
1080	FIROZPUR	JALALABAD	S-NPP	74.15790	30.50912	14:00:00	D	10.50
1081	FIROZPUR	JALALABAD	S-NPP	74.18072	30.51143	14:00:00	D	4.90
1082	FIROZPUR	JALALABAD	S-NPP	74.19444	30.51282	14:00:00	D	3.40
1083	FIROZPUR	JALALABAD	S-NPP	74.15278	30.51291	14:00:00	D	10.50
1084	FIROZPUR	JALALABAD	S-NPP	74.22198	30.51559	14:00:00	D	5.40

1085	FIROZPUR	JALALABAD	S-NPP	74.37701	30.51802	14:00:00	D	2.70
1086	FIROZPUR	JALALABAD	S-NPP	74.22602	30.52032	14:00:00	D	4.30
1087	FIROZPUR	JALALABAD	S-NPP	74.20250	30.52226	14:00:00	D	47.50
1088	FIROZPUR	JALALABAD	S-NPP	74.37645	30.52232	14:00:00	D	8.00
1089	FIROZPUR	JALALABAD	S-NPP	74.20709	30.52273	14:00:00	D	51.60
1090	FIROZPUR	JALALABAD	S-NPP	74.21168	30.52319	14:00:00	D	51.60
1091	FIROZPUR	JALALABAD	S-NPP	74.37121	30.52617	14:00:00	D	7.70
1092	FIROZPUR	JALALABAD	S-NPP	74.20193	30.52652	14:00:00	D	47.50
1093	FIROZPUR	JALALABAD	S-NPP	74.37590	30.52663	14:00:00	D	8.00
1094	FIROZPUR	JALALABAD	S-NPP	74.14142	30.52897	14:00:00	D	6.00
1095	FIROZPUR	JALALABAD	S-NPP	74.21515	30.53219	14:00:00	D	6.40
1096	FIROZPUR	JALALABAD	S-NPP	74.14541	30.53368	14:00:00	D	2.90
1097	FIROZPUR	JALALABAD	S-NPP	74.22377	30.53739	14:00:00	D	1.70
1098	FIROZPUR	JALALABAD	S-NPP	74.30300	30.54110	14:00:00	D	12.70
1099	FIROZPUR	JALALABAD	S-NPP	74.22321	30.54166	14:00:00	D	2.30
1100	FIROZPUR	JALALABAD	S-NPP	74.27458	30.54256	14:00:00	D	8.50
1101	FIROZPUR	JALALABAD	S-NPP	74.27921	30.54303	14:00:00	D	9.90
1102	FIROZPUR	JALALABAD	S-NPP	74.20887	30.54451	14:00:00	D	7.40
1103	FIROZPUR	JALALABAD	S-NPP	74.21346	30.54498	14:00:00	D	20.10
1104	FIROZPUR	JALALABAD	S-NPP	74.17622	30.54547	14:00:00	D	7.00
1105	FIROZPUR	JALALABAD	S-NPP	74.17567	30.54973	14:00:00	D	7.00
1106	FIROZPUR	JALALABAD	S-NPP	74.24053	30.55209	14:00:00	D	26.80
1107	FIROZPUR	JALALABAD	S-NPP	74.17510	30.55399	14:00:00	D	7.30
1108	FIROZPUR	JALALABAD	S-NPP	74.17967	30.55446	14:00:00	D	7.30
1109	FIROZPUR	JALALABAD	S-NPP	74.35791	30.55536	14:00:00	D	2.00
1110	FIROZPUR	JALALABAD	S-NPP	74.15627	30.55634	14:00:00	D	11.40
1111	FIROZPUR	JALALABAD	S-NPP	74.32872	30.56110	14:00:00	D	2.30
1112	FIROZPUR	JALALABAD	S-NPP	74.12272	30.56576	14:00:00	D	3.30
1113	FIROZPUR	JALALABAD	S-NPP	74.28978	30.57016	14:00:00	D	7.30
1114	FIROZPUR	JALALABAD	S-NPP	74.17742	30.57149	14:00:00	D	4.80
1115	FIROZPUR	JALALABAD	S-NPP	74.23769	30.58016	14:00:00	D	3.10
1116	FIROZPUR	JALALABAD	S-NPP	74.31194	30.58114	14:00:00	D	6.40

1117	FIROZPUR	JALALABAD	S-NPP	74.31660	30.58162	14:00:00	D	6.40
1118	FIROZPUR	JALALABAD	S-NPP	74.26085	30.58242	14:00:00	D	3.80
1119	FIROZPUR	JALALABAD	S-NPP	74.33061	30.58307	14:00:00	D	5.70
1120	FIROZPUR	JALALABAD	S-NPP	74.25972	30.58441	14:00:00	D	3.70
1121	FIROZPUR	JALALABAD	S-NPP	74.25565	30.58625	14:00:00	D	3.80
1122	FIROZPUR	JALALABAD	S-NPP	74.36283	30.59075	14:00:00	D	6.30
1123	FIROZPUR	JALALABAD	S-NPP	74.30215	30.59079	14:00:00	D	2.10
1124	FIROZPUR	JALALABAD	S-NPP	74.28235	30.59111	14:00:00	D	7.50
1125	FIROZPUR	JALALABAD	S-NPP	74.26434	30.59144	14:00:00	D	2.90
1126	FIROZPUR	JALALABAD	S-NPP	74.24473	30.59151	14:00:00	D	13.90
1127	FIROZPUR	JALALABAD	S-NPP	74.35889	30.59194	14:00:00	D	6.20
1128	FIROZPUR	JALALABAD	S-NPP	74.10596	30.59301	14:00:00	D	5.40
1129	FIROZPUR	JALALABAD	S-NPP	74.30095	30.59305	14:00:00	D	5.20
1130	FIROZPUR	JALALABAD	S-NPP	74.28294	30.59326	14:00:00	D	12.60
1131	FIROZPUR	JALALABAD	S-NPP	74.24062	30.59344	14:00:00	D	11.10
1132	FIROZPUR	JALALABAD	S-NPP	74.30561	30.59353	14:00:00	D	5.20
1133	FIROZPUR	JALALABAD	S-NPP	74.24525	30.59390	14:00:00	D	25.00
1134	FIROZPUR	JALALABAD	S-NPP	74.30158	30.59508	14:00:00	D	7.20
1135	FIROZPUR	JALALABAD	S-NPP	74.28179	30.59540	14:00:00	D	7.50
1136	FIROZPUR	JALALABAD	S-NPP	74.39604	30.59990	14:00:00	D	4.60
1137	FIROZPUR	JALALABAD	S-NPP	74.27717	30.60137	14:00:00	D	10.80
1138	FIROZPUR	JALALABAD	S-NPP	74.10484	30.60149	14:00:00	D	5.40
1139	FIROZPUR	JALALABAD	S-NPP	74.39466	30.60278	14:00:00	D	5.80
1140	FIROZPUR	JALALABAD	S-NPP	74.30045	30.60366	14:00:00	D	12.20
1141	FIROZPUR	JALALABAD	S-NPP	74.38467	30.60612	14:00:00	D	3.40
1142	FIROZPUR	JALALABAD	S-NPP	74.28591	30.60658	14:00:00	D	4.90
1143	FIROZPUR	JALALABAD	S-NPP	74.29523	30.60749	14:00:00	D	11.80
1144	FIROZPUR	JALALABAD	S-NPP	74.38547	30.60761	14:00:00	D	2.90
1145	FIROZPUR	JALALABAD	S-NPP	74.30922	30.60887	14:00:00	D	2.80
1146	FIROZPUR	JALALABAD	S-NPP	74.39964	30.60899	14:00:00	D	3.50
1147	FIROZPUR	JALALABAD	S-NPP	74.31857	30.60979	14:00:00	D	4.90
1148	FIROZPUR	JALALABAD	S-NPP	74.39436	30.61285	14:00:00	D	5.80

1149	FIROZPUR	JALALABAD	S-NPP	74.23780	30.61482	14:00:00	D	6.90
1150	FIROZPUR	JALALABAD	S-NPP	74.33672	30.61593	14:00:00	D	5.10
1151	FIROZPUR	JALALABAD	S-NPP	74.20952	30.61632	14:00:00	D	6.40
1152	FIROZPUR	JALALABAD	S-NPP	74.20896	30.62059	14:00:00	D	3.30
1153	FIROZPUR	JALALABAD	S-NPP	74.28831	30.62419	14:00:00	D	5.40
1154	FIROZPUR	JALALABAD	S-NPP	74.16646	30.62494	14:00:00	D	9.50
1155	FIROZPUR	JALALABAD	S-NPP	74.28775	30.62848	14:00:00	D	11.60
1156	FIROZPUR	JALALABAD	S-NPP	74.32979	30.63267	14:00:00	D	4.10
1157	FIROZPUR	JALALABAD	S-NPP	74.29185	30.63323	14:00:00	D	11.60
1158	FIROZPUR	JALALABAD	S-NPP	74.47819	30.63417	14:00:00	D	9.70
1159	FIROZPUR	JALALABAD	S-NPP	74.32922	30.63697	14:00:00	D	4.10
1160	FIROZPUR	JALALABAD	S-NPP	74.43418	30.63863	14:00:00	D	5.40
1161	FIROZPUR	JALALABAD	S-NPP	74.43362	30.64296	14:00:00	D	2.60
1162	FIROZPUR	JALALABAD	S-NPP	74.18716	30.64432	14:00:00	D	5.40
1163	FIROZPUR	JALALABAD	S-NPP	74.28083	30.64517	14:00:00	D	3.70
1164	FIROZPUR	JALALABAD	S-NPP	74.37569	30.64597	14:00:00	D	8.70
1165	FIROZPUR	JALALABAD	S-NPP	74.33223	30.65034	14:00:00	D	5.90
1166	FIROZPUR	JALALABAD	S-NPP	74.44621	30.65736	14:00:00	D	7.00
1167	FIROZPUR	JALALABAD	S-NPP	74.28847	30.65898	14:00:00	D	5.10
1168	FIROZPUR	JALALABAD	S-NPP	74.20852	30.65948	14:00:00	D	5.10
1169	FIROZPUR	JALALABAD	S-NPP	74.47482	30.66020	14:00:00	D	3.90
1170	FIROZPUR	JALALABAD	S-NPP	74.34464	30.66467	14:00:00	D	4.30
1171	FIROZPUR	JALALABAD	S-NPP	74.48861	30.66597	14:00:00	D	5.90
1172	FIROZPUR	JALALABAD	S-NPP	74.41126	30.66702	14:00:00	D	4.90
1173	FIROZPUR	JALALABAD	S-NPP	74.45938	30.66746	14:00:00	D	1.20
1174	FIROZPUR	JALALABAD	S-NPP	74.22993	30.67468	14:00:00	D	2.40
1175	FIROZPUR	JALALABAD	S-NPP	74.31481	30.67472	14:00:00	D	6.30
1176	FIROZPUR	JALALABAD	S-NPP	74.46780	30.67708	14:00:00	D	2.70
1177	FIROZPUR	JALALABAD	S-NPP	74.36178	30.67951	14:00:00	D	6.50
1178	FIROZPUR	JALALABAD	S-NPP	74.40958	30.67999	14:00:00	D	5.40
1179	FIROZPUR	JALALABAD	S-NPP	74.41432	30.68047	14:00:00	D	4.20
1180	FIROZPUR	JALALABAD	S-NPP	74.43808	30.68287	14:00:00	D	5.70

1181	FIROZPUR	JALALABAD	S-NPP	74.35651	30.68334	14:00:00	D	6.50
1182	FIROZPUR	JALALABAD	S-NPP	74.36593	30.68430	14:00:00	D	6.80
1183	FIROZPUR	JALALABAD	S-NPP	74.40903	30.68431	14:00:00	D	4.80
1184	FIROZPUR	JALALABAD	S-NPP	74.38370	30.69486	14:00:00	D	6.20
1185	FIROZPUR	JALALABAD	S-NPP	74.29694	30.71435	14:00:00	D	3.10
1186	FIROZPUR	JALALABAD	S-NPP	74.31099	30.71573	14:00:00	D	3.50
1187	FIROZPUR	JALALABAD	S-NPP	74.38642	30.72310	14:00:00	D	2.10
1188	FIROZPUR	JALALABAD	S-NPP	74.29993	30.72771	14:00:00	D	10.70
1189	FIROZPUR	JALALABAD	S-NPP	74.38055	30.73128	14:00:00	D	2.30
1190	FIROZPUR	JALALABAD	S-NPP	74.41855	30.73500	14:00:00	D	7.90
1191	FIROZPUR	JALALABAD	S-NPP	74.46688	30.73531	14:00:00	D	3.40
1192	FIROZPUR	JALALABAD	S-NPP	74.42331	30.73546	14:00:00	D	7.90
1193	FIROZPUR	JALALABAD	S-NPP	74.43761	30.73685	14:00:00	D	28.10
1194	FIROZPUR	JALALABAD	S-NPP	74.41799	30.73933	14:00:00	D	8.50
1195	FIROZPUR	JALALABAD	S-NPP	74.42275	30.73979	14:00:00	D	8.50
1196	FIROZPUR	JALALABAD	S-NPP	74.36411	30.74715	14:00:00	D	3.70
1197	FIROZPUR	JALALABAD	S-NPP	74.38305	30.74902	14:00:00	D	3.00
1198	FIROZPUR	JALALABAD	S-NPP	74.31532	30.75537	14:00:00	D	4.60
1199	FIROZPUR	JALALABAD	S-NPP	74.31006	30.75920	14:00:00	D	4.60
1200	FIROZPUR	JALALABAD	S-NPP	74.36716	30.76057	14:00:00	D	34.50
1201	FIROZPUR	JALALABAD	S-NPP	74.33828	30.76204	14:00:00	D	15.40
1202	FIROZPUR	JALALABAD	S-NPP	74.42950	30.76239	14:00:00	D	3.60
1203	FIROZPUR	JALALABAD	S-NPP	74.38611	30.76246	14:00:00	D	3.60
1204	FIROZPUR	JALALABAD	S-NPP	74.43426	30.76287	14:00:00	D	5.30
1205	FIROZPUR	JALALABAD	S-NPP	74.30950	30.76351	14:00:00	D	7.40
1206	FIROZPUR	JALALABAD	S-NPP	74.31889	30.76446	14:00:00	D	25.50
1207	FIROZPUR	JALALABAD	S-NPP	74.36661	30.76488	14:00:00	D	34.50
1208	FIROZPUR	JALALABAD	S-NPP	74.41463	30.76530	14:00:00	D	3.40
1209	FIROZPUR	JALALABAD	S-NPP	74.42893	30.76672	14:00:00	D	6.40
1210	FIROZPUR	JALALABAD	S-NPP	74.43370	30.76720	14:00:00	D	15.50
1211	FIROZPUR	JALALABAD	S-NPP	74.31363	30.76828	14:00:00	D	7.40
1212	FIROZPUR	JALALABAD	S-NPP	74.31833	30.76876	14:00:00	D	25.50

1213	FIROZPUR	JALALABAD	S-NPP	74.36605	30.76920	14:00:00	D	7.30
1214	FIROZPUR	JALALABAD	S-NPP	74.35602	30.77256	14:00:00	D	2.30
1215	FIROZPUR	JALALABAD	S-NPP	74.30090	30.79314	14:00:00	D	1.80
1216	FIROZPUR	ZIRA	S-NPP	75.17490	30.85712	14:00:00	D	27.50
1217	FIROZPUR	ZIRA	S-NPP	74.95789	30.86357	14:00:00	D	5.20
1218	FIROZPUR	ZIRA	S-NPP	75.15267	30.86418	14:00:00	D	19.80
1219	FIROZPUR	ZIRA	S-NPP	75.18385	30.87175	14:00:00	D	4.00
1220	FIROZPUR	ZIRA	S-NPP	75.03481	30.87564	14:00:00	D	2.00
1221	FIROZPUR	ZIRA	S-NPP	75.03274	30.87671	14:00:00	D	2.00
1222	FIROZPUR	ZIRA	S-NPP	75.00835	30.87760	14:00:00	D	4.70
1223	FIROZPUR	ZIRA	S-NPP	75.01352	30.87811	14:00:00	D	6.90
1224	FIROZPUR	ZIRA	S-NPP	75.01140	30.87931	14:00:00	D	12.20
1225	FIROZPUR	ZIRA	S-NPP	75.31222	30.88395	14:00:00	D	5.00
1226	FIROZPUR	ZIRA	S-NPP	75.31762	30.88446	14:00:00	D	5.00
1227	FIROZPUR	ZIRA	S-NPP	75.31545	30.90279	14:00:00	D	3.50
1228	FIROZPUR	ZIRA	S-NPP	74.87848	30.90317	14:00:00	D	5.00
1229	FIROZPUR	ZIRA	S-NPP	74.97702	30.90339	14:00:00	D	2.50
1230	FIROZPUR	ZIRA	S-NPP	74.87283	30.90714	14:00:00	D	12.90
1231	FIROZPUR	ZIRA	S-NPP	75.24218	30.90946	14:00:00	D	7.30
1232	FIROZPUR	ZIRA	S-NPP	75.09734	30.91001	14:00:00	D	12.40
1233	FIROZPUR	ZIRA	S-NPP	75.27441	30.91237	14:00:00	D	22.40
1234	FIROZPUR	ZIRA	S-NPP	75.24110	30.91859	14:00:00	D	4.80
1235	FIROZPUR	ZIRA	S-NPP	75.36652	30.92063	14:00:00	D	22.60
1236	FIROZPUR	ZIRA	S-NPP	75.32790	30.92181	14:00:00	D	6.30
1237	FIROZPUR	ZIRA	S-NPP	75.33333	30.92229	14:00:00	D	9.30
1238	FIROZPUR	ZIRA	S-NPP	75.14367	30.92345	14:00:00	D	9.50
1239	FIROZPUR	ZIRA	S-NPP	75.01106	30.92477	14:00:00	D	4.80
1240	FIROZPUR	ZIRA	S-NPP	75.32627	30.93557	14:00:00	D	5.60
1241	FIROZPUR	ZIRA	S-NPP	75.24963	30.93782	14:00:00	D	4.20
1242	FIROZPUR	ZIRA	S-NPP	75.03021	30.94024	14:00:00	D	5.30
1243	FIROZPUR	ZIRA	S-NPP	74.95086	30.94628	14:00:00	D	7.00
1244	FIROZPUR	ZIRA	S-NPP	75.22066	30.95358	14:00:00	D	8.90

1245	FIROZPUR	ZIRA	S-NPP	75.04942	30.95575	14:00:00	D	11.30
1246	FIROZPUR	ZIRA	S-NPP	75.32896	30.95900	14:00:00	D	5.80
1247	FIROZPUR	ZIRA	S-NPP	75.07502	30.96277	14:00:00	D	12.30
1248	FIROZPUR	ZIRA	S-NPP	74.95898	30.96522	14:00:00	D	57.40
1249	FIROZPUR	ZIRA	S-NPP	75.30078	30.96566	14:00:00	D	2.70
1250	FIROZPUR	ZIRA	S-NPP	74.95615	30.96707	14:00:00	D	35.90
1251	FIROZPUR	ZIRA	S-NPP	75.07448	30.96729	14:00:00	D	12.30
1252	FIROZPUR	ZIRA	S-NPP	74.95327	30.96920	14:00:00	D	6.80
1253	FIROZPUR	ZIRA	S-NPP	75.09547	30.96930	14:00:00	D	6.80
1254	FIROZPUR	ZIRA	S-NPP	74.91161	30.96965	14:00:00	D	4.70
1255	FIROZPUR	ZIRA	S-NPP	74.95843	30.96971	14:00:00	D	6.80
1256	FIROZPUR	ZIRA	S-NPP	74.91675	30.97015	14:00:00	D	4.70
1257	FIROZPUR	ZIRA	S-NPP	74.95560	30.97155	14:00:00	D	35.90
1258	FIROZPUR	ZIRA	S-NPP	74.91383	30.97227	14:00:00	D	9.70
1259	FIROZPUR	ZIRA	S-NPP	75.13235	30.97283	14:00:00	D	19.50
1260	FIROZPUR	ZIRA	S-NPP	75.22919	30.97283	14:00:00	D	8.00
1261	FIROZPUR	ZIRA	S-NPP	74.95274	30.97369	14:00:00	D	6.80
1262	FIROZPUR	ZIRA	S-NPP	75.11071	30.97534	14:00:00	D	7.00
1263	FIROZPUR	ZIRA	S-NPP	75.32678	30.97735	14:00:00	D	18.00
1264	FIROZPUR	ZIRA	S-NPP	74.92870	30.97816	14:00:00	D	4.40
1265	FIROZPUR	ZIRA	S-NPP	74.92591	30.98012	14:00:00	D	3.10
1266	FIROZPUR	ZIRA	S-NPP	75.05968	30.98100	14:00:00	D	20.60
1267	FIROZPUR	ZIRA	S-NPP	74.82481	30.98207	14:00:00	D	6.40
1268	FIROZPUR	ZIRA	S-NPP	75.06182	30.98434	14:00:00	D	112.10
1269	FIROZPUR	ZIRA	S-NPP	75.05913	30.98551	14:00:00	D	53.40
1270	FIROZPUR	ZIRA	S-NPP	75.17365	30.98597	14:00:00	D	7.20
1271	FIROZPUR	ZIRA	S-NPP	74.91730	30.98616	14:00:00	D	11.30
1272	FIROZPUR	ZIRA	S-NPP	74.92246	30.98664	14:00:00	D	10.90
1273	FIROZPUR	ZIRA	S-NPP	75.17649	30.98689	14:00:00	D	5.70
1274	FIROZPUR	ZIRA	S-NPP	75.06651	30.98936	14:00:00	D	19.40
1275	FIROZPUR	ZIRA	S-NPP	74.95338	30.98950	14:00:00	D	12.40
1276	FIROZPUR	ZIRA	S-NPP	75.21389	30.99022	14:00:00	D	4.70

1277	FIROZPUR	ZIRA	S-NPP	75.06381	30.99051	14:00:00	D	53.40
1278	FIROZPUR	ZIRA	S-NPP	75.06906	30.99098	14:00:00	D	12.70
1279	FIROZPUR	ZIRA	S-NPP	74.82879	30.99145	14:00:00	D	5.00
1280	FIROZPUR	ZIRA	S-NPP	74.97927	30.99188	14:00:00	D	16.70
1281	FIROZPUR	ZIRA	S-NPP	75.18907	30.99205	14:00:00	D	8.60
1282	FIROZPUR	ZIRA	S-NPP	75.19195	30.99287	14:00:00	D	14.20
1283	FIROZPUR	ZIRA	S-NPP	75.21577	30.99461	14:00:00	D	9.60
1284	FIROZPUR	ZIRA	S-NPP	75.22112	30.99512	14:00:00	D	9.60
1285	FIROZPUR	ZIRA	S-NPP	75.21870	30.99526	14:00:00	D	13.40
1286	FIROZPUR	ZIRA	S-NPP	75.19674	30.99790	14:00:00	D	5.70
1287	FIROZPUR	ZIRA	S-NPP	75.11324	30.99849	14:00:00	D	3.70
1288	FIROZPUR	ZIRA	S-NPP	75.00469	30.99877	14:00:00	D	11.70
1289	FIROZPUR	ZIRA	S-NPP	75.31638	30.99928	14:00:00	D	16.00
1290	FIROZPUR	ZIRA	S-NPP	75.31863	30.99978	14:00:00	D	15.80
1291	FIROZPUR	ZIRA	S-NPP	75.19333	31.00166	14:00:00	D	12.40
1292	FIROZPUR	ZIRA	S-NPP	75.19619	31.00245	14:00:00	D	5.70
1293	FIROZPUR	ZIRA	S-NPP	75.26654	31.00413	14:00:00	D	4.70
1294	FIROZPUR	ZIRA	S-NPP	75.18746	31.00570	14:00:00	D	10.80
1295	FIROZPUR	ZIRA	S-NPP	75.23610	31.00578	14:00:00	D	8.20
1296	FIROZPUR	ZIRA	S-NPP	75.18496	31.00605	14:00:00	D	15.70
1297	FIROZPUR	ZIRA	S-NPP	75.03542	31.00616	14:00:00	D	4.00
1298	FIROZPUR	ZIRA	S-NPP	75.23906	31.00630	14:00:00	D	4.30
1299	FIROZPUR	ZIRA	S-NPP	74.95634	31.00793	14:00:00	D	6.70
1300	FIROZPUR	ZIRA	S-NPP	75.21949	31.00880	14:00:00	D	4.10
1301	FIROZPUR	ZIRA	S-NPP	75.17907	31.01012	14:00:00	D	17.70
1302	FIROZPUR	ZIRA	S-NPP	75.18440	31.01060	14:00:00	D	15.70
1303	FIROZPUR	ZIRA	S-NPP	75.15723	31.01273	14:00:00	D	12.50
1304	FIROZPUR	ZIRA	S-NPP	74.86732	31.01314	14:00:00	D	55.70
1305	FIROZPUR	ZIRA	S-NPP	75.16786	31.01370	14:00:00	D	16.10
1306	FIROZPUR	ZIRA	S-NPP	74.99207	31.01581	14:00:00	D	4.40
1307	FIROZPUR	ZIRA	S-NPP	75.00248	31.01678	14:00:00	D	10.90
1308	FIROZPUR	ZIRA	S-NPP	75.15668	31.01727	14:00:00	D	12.50

1309	FIROZPUR	ZIRA	S-NPP	74.82545	31.01817	14:00:00	D	12.00
1310	FIROZPUR	ZIRA	S-NPP	75.27030	31.01834	14:00:00	D	8.20
1311	FIROZPUR	ZIRA	S-NPP	74.83054	31.01866	14:00:00	D	12.00
1312	FIROZPUR	ZIRA	S-NPP	75.00192	31.02128	14:00:00	D	10.90
1313	FIROZPUR	ZIRA	S-NPP	75.10259	31.02149	14:00:00	D	3.50
1314	FIROZPUR	ZIRA	S-NPP	74.89181	31.02450	14:00:00	D	13.10
1315	FIROZPUR	ZIRA	S-NPP	75.08623	31.02456	14:00:00	D	3.80
1316	FIROZPUR	ZIRA	S-NPP	75.09678	31.02553	14:00:00	D	7.30
1317	FIROZPUR	ZIRA	S-NPP	75.06990	31.02761	14:00:00	D	3.10
1318	FIROZPUR	ZIRA	S-NPP	74.88103	31.02800	14:00:00	D	51.90
1319	FIROZPUR	ZIRA	S-NPP	75.12849	31.02846	14:00:00	D	4.70
1320	FIROZPUR	ZIRA	S-NPP	74.89126	31.02897	14:00:00	D	13.10
1321	FIROZPUR	ZIRA	S-NPP	74.80350	31.02957	14:00:00	D	3.60
1322	FIROZPUR	ZIRA	S-NPP	74.94843	31.02988	14:00:00	D	7.10
1323	FIROZPUR	ZIRA	S-NPP	75.20358	31.03076	14:00:00	D	2.20
1324	FIROZPUR	ZIRA	S-NPP	74.86511	31.03099	14:00:00	D	9.20
1325	FIROZPUR	ZIRA	S-NPP	75.07461	31.03263	14:00:00	D	8.90
1326	FIROZPUR	ZIRA	S-NPP	75.12794	31.03300	14:00:00	D	4.70
1327	FIROZPUR	ZIRA	S-NPP	74.94786	31.03436	14:00:00	D	7.10
1328	FIROZPUR	ZIRA	S-NPP	75.20305	31.03532	14:00:00	D	9.70
1329	FIROZPUR	ZIRA	S-NPP	75.07407	31.03715	14:00:00	D	8.90
1330	FIROZPUR	ZIRA	S-NPP	75.03156	31.03773	14:00:00	D	3.90
1331	FIROZPUR	ZIRA	S-NPP	75.10040	31.03961	14:00:00	D	3.80
1332	FIROZPUR	ZIRA	S-NPP	74.93071	31.04634	14:00:00	D	4.40
1333	FIROZPUR	ZIRA	S-NPP	74.93587	31.04683	14:00:00	D	4.70
1334	FIROZPUR	ZIRA	S-NPP	75.03570	31.04725	14:00:00	D	6.50
1335	FIROZPUR	ZIRA	S-NPP	74.85270	31.04786	14:00:00	D	51.80
1336	FIROZPUR	ZIRA	S-NPP	75.09403	31.04817	14:00:00	D	5.30
1337	FIROZPUR	ZIRA	S-NPP	74.85780	31.04835	14:00:00	D	51.80
1338	FIROZPUR	ZIRA	S-NPP	74.88850	31.05133	14:00:00	D	5.90
1339	FIROZPUR	ZIRA	S-NPP	75.03516	31.05175	14:00:00	D	6.50
1340	FIROZPUR	ZIRA	S-NPP	74.88794	31.05580	14:00:00	D	5.90

1341	FIROZPUR	ZIRA	S-NPP	74.89252	31.06077	14:00:00	D	13.30
1342	FIROZPUR	ZIRA	S-NPP	74.95490	31.06229	14:00:00	D	4.00
1343	FIROZPUR	ZIRA	S-NPP	75.06551	31.06378	14:00:00	D	13.80
1344	FIROZPUR	ZIRA	S-NPP	74.85773	31.06408	14:00:00	D	3.80
1345	FIROZPUR	ZIRA	S-NPP	75.07077	31.06428	14:00:00	D	15.90
1346	FIROZPUR	ZIRA	S-NPP	75.12941	31.06526	14:00:00	D	5.70
1347	FIROZPUR	ZIRA	S-NPP	74.85562	31.06620	14:00:00	D	3.00
1348	FIROZPUR	ZIRA	S-NPP	75.05972	31.06780	14:00:00	D	3.10
1349	FIROZPUR	ZIRA	S-NPP	74.90168	31.07072	14:00:00	D	3.40
1350	FIROZPUR	ZIRA	S-NPP	74.94862	31.07076	14:00:00	D	23.80
1351	FIROZPUR	ZIRA	S-NPP	74.94520	31.07204	14:00:00	D	10.40
1352	FIROZPUR	ZIRA	S-NPP	75.05916	31.07232	14:00:00	D	3.10
1353	FIROZPUR	ZIRA	S-NPP	74.95039	31.07250	14:00:00	D	10.40
1354	FIROZPUR	ZIRA	S-NPP	74.85149	31.07254	14:00:00	D	14.50
1355	FIROZPUR	ZIRA	S-NPP	74.85452	31.07513	14:00:00	D	30.10
1356	FIROZPUR	ZIRA	S-NPP	74.85093	31.07700	14:00:00	D	14.50
1357	FIROZPUR	ZIRA	S-NPP	74.88007	31.07765	14:00:00	D	6.30
1358	FIROZPUR	ZIRA	S-NPP	74.88520	31.07816	14:00:00	D	6.30
1359	FIROZPUR	ZIRA	S-NPP	75.03710	31.07933	14:00:00	D	4.50
1360	FIROZPUR	ZIRA	S-NPP	74.88168	31.07983	14:00:00	D	11.20
1361	FIROZPUR	ZIRA	S-NPP	75.03381	31.08003	14:00:00	D	3.00
1362	FIROZPUR	ZIRA	S-NPP	74.89708	31.08125	14:00:00	D	17.90
1363	FIROZPUR	ZIRA	S-NPP	74.90223	31.08172	14:00:00	D	11.90
1364	FIROZPUR	ZIRA	S-NPP	75.12193	31.08290	14:00:00	D	7.00
1365	FIROZPUR	ZIRA	S-NPP	74.90004	31.08415	14:00:00	D	25.30
1366	FIROZPUR	ZIRA	S-NPP	74.96835	31.09686	14:00:00	D	4.10
1367	FIROZPUR	ZIRA	S-NPP	75.10917	31.10003	14:00:00	D	16.20
1368	FIROZPUR	ZIRA	S-NPP	75.06641	31.10046	14:00:00	D	33.40
1369	FIROZPUR	ZIRA	S-NPP	75.11122	31.10072	14:00:00	D	10.70
1370	FIROZPUR	ZIRA	S-NPP	75.06312	31.10095	14:00:00	D	10.20
1371	FIROZPUR	ZIRA	S-NPP	75.06838	31.10143	14:00:00	D	23.00
1372	FIROZPUR	ZIRA	S-NPP	75.02580	31.10212	14:00:00	D	3.50

1373	FIROZPUR	ZIRA	S-NPP	74.93613	31.10298	14:00:00	D	6.70
1374	FIROZPUR	ZIRA	S-NPP	74.86294	31.10522	14:00:00	D	23.90
1375	FIROZPUR	ZIRA	S-NPP	74.88862	31.10763	14:00:00	D	76.30
1376	FIROZPUR	ZIRA	S-NPP	74.92986	31.11147	14:00:00	D	3.60
1377	FIROZPUR	ZIRA	S-NPP	75.08311	31.11193	14:00:00	D	2.60
1378	FIROZPUR	ZIRA	S-NPP	74.93504	31.11196	14:00:00	D	3.60
1379	FIROZPUR	ZIRA	S-NPP	75.05093	31.11355	14:00:00	D	2.40
1380	FIROZPUR	ZIRA	S-NPP	75.05619	31.11403	14:00:00	D	5.80
1381	FIROZPUR	ZIRA	S-NPP	75.06145	31.11452	14:00:00	D	5.80
1382	FIROZPUR	ZIRA	S-NPP	74.97135	31.11533	14:00:00	D	4.30
1383	FIROZPUR	ZIRA	S-NPP	74.87723	31.11561	14:00:00	D	6.30
1384	FIROZPUR	ZIRA	S-NPP	74.89780	31.11754	14:00:00	D	4.80
1385	FIROZPUR	ZIRA	S-NPP	75.06091	31.11904	14:00:00	D	6.60
1386	FIROZPUR	ZIRA	S-NPP	74.87667	31.12008	14:00:00	D	6.90
1387	FIROZPUR	ZIRA	S-NPP	75.08730	31.12146	14:00:00	D	7.10
1388	FIROZPUR	ZIRA	S-NPP	75.04458	31.12211	14:00:00	D	2.40
1389	FIROZPUR	ZIRA	S-NPP	75.02303	31.12468	14:00:00	D	5.40
1390	FIROZPUR	ZIRA	S-NPP	74.86987	31.13301	14:00:00	D	5.70
1391	GURDASPUR	BATALA	S-NPP	75.39291	31.66265	14:00:00	D	4.40
1392	GURDASPUR	BATALA	S-NPP	75.39017	31.66547	14:00:00	D	4.30
1393	GURDASPUR	BATALA	S-NPP	75.31522	31.67764	14:00:00	D	2.70
1394	GURDASPUR	BATALA	S-NPP	75.48961	31.69766	14:00:00	D	3.60
1395	GURDASPUR	BATALA	S-NPP	75.45438	31.75115	14:00:00	D	3.00
1396	GURDASPUR	BATALA	S-NPP	75.45692	31.75342	14:00:00	D	7.10
1397	GURDASPUR	BATALA	S-NPP	75.45384	31.75581	14:00:00	D	3.00
1398	GURDASPUR	BATALA	S-NPP	75.41627	31.80645	14:00:00	D	1.30
1399	GURDASPUR	DERA BABA NANAK	S-NPP	74.96173	31.92241	14:00:00	D	3.60
1400	GURDASPUR	DERA BABA NANAK	S-NPP	74.96405	31.92300	14:00:00	D	5.50
1401	GURDASPUR	DERA BABA NANAK	S-NPP	74.91909	31.93736	14:00:00	D	4.20
1402	GURDASPUR	DERA BABA NANAK	S-NPP	74.91853	31.94188	14:00:00	D	4.20
1403	GURDASPUR	DERA BABA NANAK	S-NPP	74.99506	31.98091	14:00:00	D	3.10
1404	GURDASPUR	DERA BABA NANAK	S-NPP	74.96800	32.02441	14:00:00	D	6.80

1405	GURDASPUR	GURDASPUR	S-NPP	75.49146	31.85562	14:00:00	D	1.50
1406	GURDASPUR	GURDASPUR	S-NPP	75.50240	31.86135	14:00:00	D	5.50
1407	GURDASPUR	GURDASPUR	S-NPP	75.50150	31.86329	14:00:00	D	6.40
1408	GURDASPUR	GURDASPUR	S-NPP	75.54277	31.86498	14:00:00	D	3.90
1409	GURDASPUR	GURDASPUR	S-NPP	75.54193	31.86666	14:00:00	D	2.00
1410	GURDASPUR	GURDASPUR	S-NPP	75.52073	31.89807	14:00:00	D	4.90
1411	GURDASPUR	GURDASPUR	S-NPP	75.20093	31.89823	14:00:00	D	4.70
1412	GURDASPUR	GURDASPUR	S-NPP	75.33588	31.90089	14:00:00	D	4.20
1413	GURDASPUR	GURDASPUR	S-NPP	75.36917	31.90852	14:00:00	D	3.70
1414	GURDASPUR	GURDASPUR	S-NPP	75.18273	31.91053	14:00:00	D	1.30
1415	GURDASPUR	GURDASPUR	S-NPP	75.29889	31.92570	14:00:00	D	3.00
1416	GURDASPUR	GURDASPUR	S-NPP	75.49387	31.92892	14:00:00	D	10.50
1417	GURDASPUR	GURDASPUR	S-NPP	75.33475	31.98312	14:00:00	D	2.70
1418	GURDASPUR	GURDASPUR	S-NPP	75.22734	32.02978	14:00:00	D	3.40
1419	GURDASPUR	GURDASPUR	S-NPP	75.34636	32.03111	14:00:00	D	8.50
1420	GURDASPUR	GURDASPUR	S-NPP	75.13102	32.06701	14:00:00	D	19.20
1421	GURDASPUR	GURDASPUR	S-NPP	75.15199	32.07814	14:00:00	D	4.50
1422	GURDASPUR	PATHANKOT	S-NPP	75.39266	32.23307	14:00:00	D	7.30
1423	HOSHIARPUR	DASUYA	S-NPP	75.51584	31.64096	14:00:00	D	2.80
1424	HOSHIARPUR	DASUYA	S-NPP	75.51421	31.65499	14:00:00	D	4.90
1425	HOSHIARPUR	DASUYA	S-NPP	75.51168	31.65705	14:00:00	D	7.00
1426	HOSHIARPUR	DASUYA	S-NPP	75.51368	31.65967	14:00:00	D	4.70
1427	HOSHIARPUR	GARHSHANKAR	S-NPP	76.13457	31.16606	14:00:00	D	6.00
1428	JALANDHAR	JALANDHAR I	S-NPP	75.70667	31.34966	14:00:00	D	16.80
1429	JALANDHAR	JALANDHAR I	S-NPP	75.70389	31.35040	14:00:00	D	17.00
1430	JALANDHAR	JALANDHAR I	S-NPP	75.65770	31.44633	14:00:00	D	6.70
1431	JALANDHAR	JALANDHAR I	S-NPP	75.63929	31.45418	14:00:00	D	2.60
1432	JALANDHAR	JALANDHAR I	S-NPP	75.63848	31.45587	14:00:00	D	3.50
1433	JALANDHAR	JALANDHAR II	S-NPP	75.46152	31.40030	14:00:00	D	3.80
1434	JALANDHAR	JALANDHAR II	S-NPP	75.47485	31.47490	14:00:00	D	4.30
1435	JALANDHAR	JALANDHAR II	S-NPP	75.59385	31.49000	14:00:00	D	3.40
1436	JALANDHAR	JALANDHAR II	S-NPP	75.59330	31.49470	14:00:00	D	3.10

1437	JALANDHAR	JALANDHAR II	S-NPP	75.59797	31.50459	14:00:00	D	7.30
1438	JALANDHAR	NAKODAR	S-NPP	75.47651	30.97719	14:00:00	D	6.10
1439	JALANDHAR	NAKODAR	S-NPP	75.50430	30.97972	14:00:00	D	4.60
1440	JALANDHAR	NAKODAR	S-NPP	75.41102	31.04021	14:00:00	D	20.30
1441	JALANDHAR	NAKODAR	S-NPP	75.47796	31.04148	14:00:00	D	14.70
1442	JALANDHAR	NAKODAR	S-NPP	75.49409	31.04760	14:00:00	D	3.80
1443	JALANDHAR	NAKODAR	S-NPP	75.50523	31.04858	14:00:00	D	4.10
1444	JALANDHAR	NAKODAR	S-NPP	75.49354	31.05224	14:00:00	D	3.80
1445	JALANDHAR	NAKODAR	S-NPP	75.51584	31.05421	14:00:00	D	8.40
1446	JALANDHAR	NAKODAR	S-NPP	75.41985	31.05967	14:00:00	D	5.60
1447	JALANDHAR	NAKODAR	S-NPP	75.42537	31.06017	14:00:00	D	5.60
1448	JALANDHAR	NAKODAR	S-NPP	75.42481	31.06479	14:00:00	D	11.10
1449	JALANDHAR	NAKODAR	S-NPP	75.45188	31.07191	14:00:00	D	4.40
1450	JALANDHAR	NAKODAR	S-NPP	75.40990	31.09612	14:00:00	D	6.60
1451	JALANDHAR	NAKODAR	S-NPP	75.47478	31.11617	14:00:00	D	2.90
1452	JALANDHAR	NAKODAR	S-NPP	75.49149	31.11772	14:00:00	D	29.80
1453	JALANDHAR	NAKODAR	S-NPP	75.48832	31.12006	14:00:00	D	9.20
1454	JALANDHAR	NAKODAR	S-NPP	75.51944	31.12031	14:00:00	D	3.10
1455	JALANDHAR	NAKODAR	S-NPP	75.49389	31.12054	14:00:00	D	17.70
1456	JALANDHAR	NAKODAR	S-NPP	75.51628	31.12247	14:00:00	D	4.30
1457	JALANDHAR	NAKODAR	S-NPP	75.52697	31.12808	14:00:00	D	11.30
1458	JALANDHAR	NAKODAR	S-NPP	75.52398	31.13013	14:00:00	D	6.10
1459	JALANDHAR	NAKODAR	S-NPP	75.52958	31.13065	14:00:00	D	6.10
1460	JALANDHAR	NAKODAR	S-NPP	75.41664	31.13411	14:00:00	D	8.60
1461	JALANDHAR	NAKODAR	S-NPP	75.41330	31.13692	14:00:00	D	11.90
1462	JALANDHAR	NAKODAR	S-NPP	75.46938	31.13717	14:00:00	D	9.30
1463	JALANDHAR	NAKODAR	S-NPP	75.46654	31.13883	14:00:00	D	12.50
1464	JALANDHAR	NAKODAR	S-NPP	75.45158	31.14497	14:00:00	D	1.80
1465	JALANDHAR	NAKODAR	S-NPP	75.52208	31.16998	14:00:00	D	2.70
1466	JALANDHAR	NAKODAR	S-NPP	75.42004	31.17490	14:00:00	D	4.40
1467	JALANDHAR	NAKODAR	S-NPP	75.42558	31.17540	14:00:00	D	4.40
1468	JALANDHAR	NAKODAR	S-NPP	75.38631	31.17651	14:00:00	D	18.20

1469	JALANDHAR	NAKODAR	S-NPP	75.51539	31.17879	14:00:00	D	5.10
1470	JALANDHAR	NAKODAR	S-NPP	75.37912	31.18985	14:00:00	D	2.20
1471	JALANDHAR	NAKODAR	S-NPP	75.51379	31.19275	14:00:00	D	2.50
1472	JALANDHAR	PHILLAUR	S-NPP	75.66805	30.98979	14:00:00	D	3.10
1473	JALANDHAR	PHILLAUR	S-NPP	75.66750	30.99448	14:00:00	D	3.10
1474	JALANDHAR	PHILLAUR	S-NPP	75.56303	31.00859	14:00:00	D	12.30
1475	JALANDHAR	PHILLAUR	S-NPP	75.56248	31.01324	14:00:00	D	12.30
1476	JALANDHAR	PHILLAUR	S-NPP	75.53394	31.01530	14:00:00	D	5.40
1477	JALANDHAR	PHILLAUR	S-NPP	75.55389	31.01995	14:00:00	D	5.30
1478	JALANDHAR	PHILLAUR	S-NPP	75.55579	31.02204	14:00:00	D	5.20
1479	JALANDHAR	PHILLAUR	S-NPP	75.72718	31.02834	14:00:00	D	7.40
1480	JALANDHAR	PHILLAUR	S-NPP	75.54720	31.02877	14:00:00	D	8.20
1481	JALANDHAR	PHILLAUR	S-NPP	75.54351	31.03030	14:00:00	D	11.50
1482	JALANDHAR	PHILLAUR	S-NPP	75.64944	31.03287	14:00:00	D	5.10
1483	JALANDHAR	PHILLAUR	S-NPP	75.71975	31.04192	14:00:00	D	8.80
1484	JALANDHAR	PHILLAUR	S-NPP	75.71754	31.04342	14:00:00	D	9.80
1485	JALANDHAR	PHILLAUR	S-NPP	75.73644	31.04821	14:00:00	D	5.50
1486	JALANDHAR	PHILLAUR	S-NPP	75.56635	31.05868	14:00:00	D	7.80
1487	JALANDHAR	PHILLAUR	S-NPP	75.87595	31.06099	14:00:00	D	5.70
1488	JALANDHAR	PHILLAUR	S-NPP	75.87395	31.06147	14:00:00	D	2.70
1489	JALANDHAR	PHILLAUR	S-NPP	75.53716	31.06550	14:00:00	D	8.70
1490	JALANDHAR	PHILLAUR	S-NPP	75.55131	31.09029	14:00:00	D	15.70
1491	JALANDHAR	PHILLAUR	S-NPP	75.80142	31.15623	14:00:00	D	4.30
1492	JALANDHAR	PHILLAUR	S-NPP	75.78615	31.15906	14:00:00	D	5.90
1493	JALANDHAR	PHILLAUR	S-NPP	75.78336	31.15948	14:00:00	D	5.60
1494	JALANDHAR	PHILLAUR	S-NPP	75.60474	31.19620	14:00:00	D	3.70
1495	JALANDHAR	PHILLAUR	S-NPP	75.66650	31.21119	14:00:00	D	5.50
1496	JALANDHAR	SHAHKOT	S-NPP	75.41039	31.01777	14:00:00	D	3.40
1497	JALANDHAR	SHAHKOT	S-NPP	75.40768	31.02127	14:00:00	D	3.10
1498	JALANDHAR	SHAHKOT	S-NPP	75.39561	31.02952	14:00:00	D	1.80
1499	JALANDHAR	SHAHKOT	S-NPP	75.31088	31.04516	14:00:00	D	8.30
1500	JALANDHAR	SHAHKOT	S-NPP	75.20567	31.05861	14:00:00	D	5.20

1501	JALANDHAR	SHAHKOT	S-NPP	75.21102	31.05910	14:00:00	D	5.70
1502	JALANDHAR	SHAHKOT	S-NPP	75.41930	31.06429	14:00:00	D	11.10
1503	JALANDHAR	SHAHKOT	S-NPP	75.17783	31.06522	14:00:00	D	12.40
1504	JALANDHAR	SHAHKOT	S-NPP	75.18317	31.06572	14:00:00	D	12.40
1505	JALANDHAR	SHAHKOT	S-NPP	75.31905	31.06910	14:00:00	D	2.90
1506	JALANDHAR	SHAHKOT	S-NPP	75.28590	31.07068	14:00:00	D	3.50
1507	JALANDHAR	SHAHKOT	S-NPP	75.27345	31.08341	14:00:00	D	9.30
1508	JALANDHAR	SHAHKOT	S-NPP	75.21259	31.09154	14:00:00	D	26.10
1509	JALANDHAR	SHAHKOT	S-NPP	75.16022	31.09593	14:00:00	D	4.80
1510	JALANDHAR	SHAHKOT	S-NPP	75.16336	31.09606	14:00:00	D	8.10
1511	JALANDHAR	SHAHKOT	S-NPP	75.15161	31.10413	14:00:00	D	5.90
1512	JALANDHAR	SHAHKOT	S-NPP	75.15377	31.10455	14:00:00	D	3.50
1513	JALANDHAR	SHAHKOT	S-NPP	75.14348	31.14499	14:00:00	D	2.30
1514	JALANDHAR	SHAHKOT	S-NPP	75.33849	31.15819	14:00:00	D	7.50
1515	JALANDHAR	SHAHKOT	S-NPP	75.34016	31.19092	14:00:00	D	4.30
1516	KAPURTHALA	BHOLATH	S-NPP	75.48750	31.51369	14:00:00	D	1.70
1517	KAPURTHALA	BHOLATH	S-NPP	75.46436	31.51632	14:00:00	D	4.50
1518	KAPURTHALA	BHOLATH	S-NPP	75.45181	31.55046	14:00:00	D	5.60
1519	KAPURTHALA	BHOLATH	S-NPP	75.44875	31.55253	14:00:00	D	3.70
1520	KAPURTHALA	KAPURTHALA	S-NPP	75.31260	31.26226	14:00:00	D	3.30
1521	KAPURTHALA	KAPURTHALA	S-NPP	75.37859	31.26820	14:00:00	D	4.60
1522	KAPURTHALA	KAPURTHALA	S-NPP	75.28625	31.31934	14:00:00	D	2.80
1523	KAPURTHALA	KAPURTHALA	S-NPP	75.28130	31.36071	14:00:00	D	1.60
1524	KAPURTHALA	KAPURTHALA	S-NPP	75.26050	31.39598	14:00:00	D	2.70
1525	KAPURTHALA	KAPURTHALA	S-NPP	75.23701	31.40772	14:00:00	D	10.40
1526	KAPURTHALA	KAPURTHALA	S-NPP	75.45664	31.44215	14:00:00	D	5.40
1527	KAPURTHALA	KAPURTHALA	S-NPP	75.45554	31.44501	14:00:00	D	6.50
1528	KAPURTHALA	KAPURTHALA	S-NPP	75.41523	31.45091	14:00:00	D	3.40
1529	KAPURTHALA	KAPURTHALA	S-NPP	75.41590	31.45244	14:00:00	D	3.70
1530	KAPURTHALA	KAPURTHALA	S-NPP	75.32894	31.46670	14:00:00	D	5.00
1531	KAPURTHALA	KAPURTHALA	S-NPP	75.38901	31.48140	14:00:00	D	2.60
1532	KAPURTHALA	KAPURTHALA	S-NPP	75.39024	31.51898	14:00:00	D	5.20

1533	KAPURTHALA	KAPURTHALA	S-NPP	75.40057	31.55075	14:00:00	D	4.70
1534	KAPURTHALA	KAPURTHALA	S-NPP	75.40323	31.55300	14:00:00	D	15.70
1535	KAPURTHALA	KAPURTHALA	S-NPP	75.40002	31.55538	14:00:00	D	9.40
1536	KAPURTHALA	PHAGWARA	S-NPP	75.72893	31.17389	14:00:00	D	7.20
1537	KAPURTHALA	PHAGWARA	S-NPP	75.75159	31.18062	14:00:00	D	3.60
1538	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.04324	31.17684	14:00:00	D	8.70
1539	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.04850	31.17734	14:00:00	D	14.70
1540	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06849	31.18841	14:00:00	D	2.90
1541	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.06570	31.18933	14:00:00	D	4.30
1542	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.07796	31.19848	14:00:00	D	2.70
1543	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.07517	31.19933	14:00:00	D	4.30
1544	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.13425	31.20002	14:00:00	D	4.00
1545	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.07740	31.20301	14:00:00	D	5.20
1546	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.07825	31.21794	14:00:00	D	4.60
1547	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.23798	31.24160	14:00:00	D	6.80
1548	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11272	31.24403	14:00:00	D	4.60
1549	KAPURTHALA	SULTANPUR LODHI	S-NPP	75.11160	31.25312	14:00:00	D	18.60
1550	LUDHIANA	JAGRAON	S-NPP	75.44226	30.59598	14:00:00	D	3.60
1551	LUDHIANA	JAGRAON	S-NPP	75.43831	30.60903	14:00:00	D	17.50
1552	LUDHIANA	JAGRAON	S-NPP	75.44375	30.60952	14:00:00	D	17.50
1553	LUDHIANA	JAGRAON	S-NPP	75.42580	30.62185	14:00:00	D	5.70
1554	LUDHIANA	JAGRAON	S-NPP	75.44156	30.62793	14:00:00	D	16.20
1555	LUDHIANA	JAGRAON	S-NPP	75.44101	30.63253	14:00:00	D	6.90
1556	LUDHIANA	JAGRAON	S-NPP	75.45683	30.63863	14:00:00	D	7.20
1557	LUDHIANA	JAGRAON	S-NPP	75.44427	30.65144	14:00:00	D	6.10
1558	LUDHIANA	JAGRAON	S-NPP	75.42632	30.66373	14:00:00	D	7.40
1559	LUDHIANA	JAGRAON	S-NPP	75.40893	30.67140	14:00:00	D	12.20
1560	LUDHIANA	JAGRAON	S-NPP	75.44594	30.68418	14:00:00	D	8.00
1561	LUDHIANA	JAGRAON	S-NPP	75.44837	30.72977	14:00:00	D	14.70
1562	LUDHIANA	JAGRAON	S-NPP	75.37650	30.73254	14:00:00	D	6.10
1563	LUDHIANA	JAGRAON	S-NPP	75.39277	30.73403	14:00:00	D	10.20
1564	LUDHIANA	JAGRAON	S-NPP	75.49121	30.74297	14:00:00	D	4.90

1565	LUDHIANA	JAGRAON	S-NPP	75.55204	30.74846	14:00:00	D	6.50
1566	LUDHIANA	JAGRAON	S-NPP	75.40202	30.74881	14:00:00	D	7.00
1567	LUDHIANA	JAGRAON	S-NPP	75.47691	30.76968	14:00:00	D	6.00
1568	LUDHIANA	JAGRAON	S-NPP	75.42599	30.77894	14:00:00	D	5.40
1569	LUDHIANA	JAGRAON	S-NPP	75.40675	30.82770	14:00:00	D	6.20
1570	LUDHIANA	JAGRAON	S-NPP	75.51737	30.83291	14:00:00	D	13.80
1571	LUDHIANA	JAGRAON	S-NPP	75.46652	30.83773	14:00:00	D	3.30
1572	LUDHIANA	JAGRAON	S-NPP	75.53239	30.84831	14:00:00	D	11.00
1573	LUDHIANA	JAGRAON	S-NPP	75.51965	30.86122	14:00:00	D	4.50
1574	LUDHIANA	JAGRAON	S-NPP	75.51910	30.86586	14:00:00	D	4.50
1575	LUDHIANA	JAGRAON	S-NPP	75.49087	30.86797	14:00:00	D	16.20
1576	LUDHIANA	JAGRAON	S-NPP	75.49639	30.86848	14:00:00	D	16.20
1577	LUDHIANA	JAGRAON	S-NPP	75.61410	30.87444	14:00:00	D	6.80
1578	LUDHIANA	JAGRAON	S-NPP	75.48101	30.90449	14:00:00	D	6.40
1579	LUDHIANA	JAGRAON	S-NPP	75.40297	30.90647	14:00:00	D	2.30
1580	LUDHIANA	JAGRAON	S-NPP	75.44134	30.91010	14:00:00	D	3.70
1581	LUDHIANA	JAGRAON	S-NPP	75.52857	30.91623	14:00:00	D	4.10
1582	LUDHIANA	JAGRAON	S-NPP	75.52984	30.91843	14:00:00	D	6.90
1583	LUDHIANA	JAGRAON	S-NPP	75.40532	30.91943	14:00:00	D	4.60
1584	LUDHIANA	JAGRAON	S-NPP	75.46641	30.92016	14:00:00	D	3.20
1585	LUDHIANA	JAGRAON	S-NPP	75.46781	30.92195	14:00:00	D	3.70
1586	LUDHIANA	JAGRAON	S-NPP	75.61224	30.92819	14:00:00	D	10.70
1587	LUDHIANA	JAGRAON	S-NPP	75.60772	30.93043	14:00:00	D	14.30
1588	LUDHIANA	JAGRAON	S-NPP	75.61336	30.93096	14:00:00	D	14.30
1589	LUDHIANA	JAGRAON	S-NPP	75.61169	30.93286	14:00:00	D	10.70
1590	LUDHIANA	JAGRAON	S-NPP	75.60156	30.93456	14:00:00	D	12.50
1591	LUDHIANA	JAGRAON	S-NPP	75.59987	30.93654	14:00:00	D	13.50
1592	LUDHIANA	JAGRAON	S-NPP	75.39441	30.96501	14:00:00	D	60.00
1593	LUDHIANA	JAGRAON	S-NPP	75.51652	30.97145	14:00:00	D	5.50
1594	LUDHIANA	JAGRAON	S-NPP	75.37690	30.97271	14:00:00	D	5.60
1595	LUDHIANA	KHANNA	S-NPP	76.11934	30.60887	12:18:00	D	4.40
1596	LUDHIANA	KHANNA	S-NPP	76.11811	30.62506	14:00:00	D	6.70

1597	LUDHIANA	KHANNA	S-NPP	76.13443	30.64105	14:00:00	D	8.00
1598	LUDHIANA	KHANNA	S-NPP	76.08435	30.64123	14:00:00	D	2.30
1599	LUDHIANA	KHANNA	S-NPP	76.11420	30.64371	14:00:00	D	7.30
1600	LUDHIANA	KHANNA	S-NPP	76.11597	30.64425	14:00:00	D	4.70
1601	LUDHIANA	KHANNA	S-NPP	76.08923	30.65131	14:00:00	D	7.60
1602	LUDHIANA	KHANNA	S-NPP	76.10060	30.65710	14:00:00	D	9.00
1603	LUDHIANA	KHANNA	S-NPP	76.10241	30.65755	14:00:00	D	8.60
1604	LUDHIANA	KHANNA	S-NPP	76.14426	30.66134	14:00:00	D	3.10
1605	LUDHIANA	KHANNA	S-NPP	76.14198	30.66542	14:00:00	D	5.60
1606	LUDHIANA	KHANNA	S-NPP	76.14038	30.67984	14:00:00	D	9.00
1607	LUDHIANA	KHANNA	S-NPP	76.16840	30.70166	14:00:00	D	5.80
1608	LUDHIANA	LUDHIANA EAST	S-NPP	75.83953	30.71115	14:00:00	D	6.80
1609	LUDHIANA	LUDHIANA EAST	S-NPP	75.90591	30.74588	14:00:00	D	10.90
1610	LUDHIANA	LUDHIANA EAST	S-NPP	75.90299	30.74603	14:00:00	D	13.10
1611	LUDHIANA	LUDHIANA EAST	S-NPP	75.93534	30.77277	14:00:00	D	68.90
1612	LUDHIANA	LUDHIANA EAST	S-NPP	75.96687	30.80915	14:00:00	D	12.20
1613	LUDHIANA	LUDHIANA EAST	S-NPP	75.97066	30.82873	14:00:00	D	4.10
1614	LUDHIANA	LUDHIANA WEST	S-NPP	75.69844	30.75681	14:00:00	D	9.80
1615	LUDHIANA	LUDHIANA WEST	S-NPP	75.71116	30.79582	14:00:00	D	11.20
1616	LUDHIANA	PAYAL	S-NPP	75.92683	30.57925	14:00:00	D	4.10
1617	LUDHIANA	PAYAL	S-NPP	75.93264	30.57977	14:00:00	D	4.10
1618	LUDHIANA	PAYAL	S-NPP	75.94526	30.62401	14:00:00	D	10.40
1619	LUDHIANA	PAYAL	S-NPP	75.97003	30.78057	14:00:00	D	15.80
1620	LUDHIANA	RAIKOT	S-NPP	75.51485	30.58890	14:00:00	D	5.80
1621	LUDHIANA	RAIKOT	S-NPP	75.49569	30.59085	14:00:00	D	5.50
1622	LUDHIANA	RAIKOT	S-NPP	75.49787	30.59197	14:00:00	D	4.90
1623	LUDHIANA	RAIKOT	S-NPP	75.52757	30.60299	14:00:00	D	9.30
1624	LUDHIANA	RAIKOT	S-NPP	75.53308	30.60348	14:00:00	D	9.30
1625	LUDHIANA	RAIKOT	S-NPP	75.52972	30.60433	14:00:00	D	13.30
1626	LUDHIANA	RAIKOT	S-NPP	75.61518	30.62009	14:00:00	D	15.50
1627	LUDHIANA	RAIKOT	S-NPP	75.61722	30.62202	14:00:00	D	11.50
1628	LUDHIANA	RAIKOT	S-NPP	75.68642	30.64051	14:00:00	D	5.30

1629	LUDHIANA	RAIKOT	S-NPP	75.77203	30.64330	14:00:00	D	5.40
1630	LUDHIANA	RAIKOT	S-NPP	75.68589	30.64518	14:00:00	D	4.00
1631	LUDHIANA	RAIKOT	S-NPP	75.58404	30.64549	14:00:00	D	4.70
1632	LUDHIANA	RAIKOT	S-NPP	75.71305	30.65705	14:00:00	D	12.30
1633	LUDHIANA	RAIKOT	S-NPP	75.80934	30.67034	14:00:00	D	6.70
1634	LUDHIANA	RAIKOT	S-NPP	75.69955	30.67475	14:00:00	D	9.80
1635	LUDHIANA	RAIKOT	S-NPP	75.76661	30.69028	14:00:00	D	29.30
1636	LUDHIANA	RAIKOT	S-NPP	75.76605	30.69497	14:00:00	D	29.30
1637	LUDHIANA	RAIKOT	S-NPP	75.75249	30.71271	14:00:00	D	9.40
1638	LUDHIANA	RAIKOT	S-NPP	75.75087	30.72680	14:00:00	D	4.70
1639	LUDHIANA	RAIKOT	S-NPP	75.74774	30.72797	14:00:00	D	5.50
1640	LUDHIANA	RAIKOT	S-NPP	75.65159	30.76681	14:00:00	D	5.60
1641	LUDHIANA	RAIKOT	S-NPP	75.58828	30.77521	14:00:00	D	3.10
1642	LUDHIANA	SAMRALA	S-NPP	76.10322	30.82595	14:00:00	D	7.70
1643	LUDHIANA	SAMRALA	S-NPP	76.27248	30.85044	14:00:00	D	8.90
1644	LUDHIANA	SAMRALA	S-NPP	76.19903	30.94041	14:00:00	D	8.70
1645	LUDHIANA	SAMRALA	S-NPP	76.20968	30.95599	14:00:00	D	6.60
1646	LUDHIANA	SAMRALA	S-NPP	76.26965	30.97592	14:00:00	D	17.70
1647	LUDHIANA	SAMRALA	S-NPP	76.26859	30.97835	14:00:00	D	6.80
1648	LUDHIANA	SAMRALA	S-NPP	76.27479	30.97886	14:00:00	D	12.40
1649	LUDHIANA	SAMRALA	S-NPP	76.19360	30.98203	14:00:00	D	3.90
1650	LUDHIANA	SAMRALA	S-NPP	76.19428	30.98395	14:00:00	D	6.60
1651	LUDHIANA	SAMRALA	S-NPP	76.27480	30.98619	14:00:00	D	9.20
1652	LUDHIANA	SAMRALA	S-NPP	76.27371	30.98858	14:00:00	D	7.20
1653	LUDHIANA	SAMRALA	S-NPP	76.19253	30.99171	14:00:00	D	5.70
1654	LUDHIANA	SAMRALA	S-NPP	76.19323	30.99363	14:00:00	D	11.80
1655	MANSA	BUDHLADA	S-NPP	75.59226	29.75525	14:00:00	D	3.40
1656	MANSA	BUDHLADA	TERRA-1	75.56806	29.76332	10:43:00	D	29.94
1657	MANSA	BUDHLADA	S-NPP	75.70322	29.76641	14:00:00	D	4.30
1658	MANSA	BUDHLADA	S-NPP	75.56636	29.76709	14:00:00	D	5.10
1659	MANSA	BUDHLADA	S-NPP	75.56855	29.77166	14:00:00	D	4.60
1660	MANSA	BUDHLADA	S-NPP	75.62844	29.77247	14:00:00	D	13.40

1661	MANSA	BUDHLADA	S-NPP	75.63098	29.77341	14:00:00	D	14.20
1662	MANSA	BUDHLADA	S-NPP	75.62790	29.77708	14:00:00	D	13.40
1663	MANSA	BUDHLADA	S-NPP	75.53530	29.77788	14:00:00	D	16.80
1664	MANSA	BUDHLADA	S-NPP	75.54065	29.77837	14:00:00	D	16.80
1665	MANSA	BUDHLADA	S-NPP	75.42751	29.78168	14:00:00	D	6.30
1666	MANSA	BUDHLADA	S-NPP	75.50219	29.78406	14:00:00	D	3.20
1667	MANSA	BUDHLADA	S-NPP	75.57766	29.78642	14:00:00	D	10.70
1668	MANSA	BUDHLADA	S-NPP	75.62029	29.79501	14:00:00	D	4.20
1669	MANSA	BUDHLADA	S-NPP	75.61974	29.79962	14:00:00	D	4.80
1670	MANSA	BUDHLADA	S-NPP	75.69100	29.80152	14:00:00	D	6.80
1671	MANSA	BUDHLADA	S-NPP	75.62460	29.80472	14:00:00	D	4.80
1672	MANSA	BUDHLADA	S-NPP	75.65719	29.80774	14:00:00	D	7.00
1673	MANSA	BUDHLADA	S-NPP	75.54218	29.81095	14:00:00	D	9.30
1674	MANSA	BUDHLADA	S-NPP	75.67245	29.81850	14:00:00	D	9.40
1675	MANSA	BUDHLADA	S-NPP	75.41732	29.82213	14:00:00	D	11.00
1676	MANSA	BUDHLADA	S-NPP	75.66645	29.82261	14:00:00	D	9.90
1677	MANSA	BUDHLADA	S-NPP	75.42259	29.82264	14:00:00	D	9.40
1678	MANSA	BUDHLADA	S-NPP	75.67190	29.82312	14:00:00	D	11.20
1679	MANSA	BUDHLADA	S-NPP	75.42731	29.82770	14:00:00	D	6.20
1680	MANSA	BUDHLADA	S-NPP	75.67135	29.82774	14:00:00	D	11.20
1681	MANSA	BUDHLADA	S-NPP	75.59429	29.82981	14:00:00	D	6.20
1682	MANSA	BUDHLADA	S-NPP	75.48499	29.83789	14:00:00	D	13.00
1683	MANSA	BUDHLADA	S-NPP	75.60886	29.84516	14:00:00	D	4.20
1684	MANSA	BUDHLADA	S-NPP	75.71349	29.84573	14:00:00	D	10.30
1685	MANSA	BUDHLADA	S-NPP	75.64683	29.84878	14:00:00	D	5.30
1686	MANSA	BUDHLADA	S-NPP	75.50745	29.84891	14:00:00	D	3.70
1687	MANSA	BUDHLADA	S-NPP	75.67956	29.85189	14:00:00	D	7.90
1688	MANSA	BUDHLADA	S-NPP	75.52599	29.85576	14:00:00	D	4.20
1689	MANSA	BUDHLADA	S-NPP	75.57132	29.85930	14:00:00	D	3.00
1690	MANSA	BUDHLADA	S-NPP	75.52240	29.85952	14:00:00	D	6.60
1691	MANSA	BUDHLADA	S-NPP	75.56892	29.85992	14:00:00	D	2.50
1692	MANSA	BUDHLADA	S-NPP	75.52544	29.86033	14:00:00	D	4.20

1693	MANSA	BUDHLADA	S-NPP	75.40918	29.86300	14:00:00	D	9.90
1694	MANSA	BUDHLADA	S-NPP	75.70584	29.86375	14:00:00	D	8.20
1695	MANSA	BUDHLADA	S-NPP	75.70799	29.86685	14:00:00	D	11.10
1696	MANSA	BUDHLADA	S-NPP	75.72450	29.86831	14:00:00	D	1.80
1697	MANSA	BUDHLADA	S-NPP	75.58887	29.87581	14:00:00	D	3.00
1698	MANSA	BUDHLADA	S-NPP	75.74822	29.88188	14:00:00	D	9.50
1699	MANSA	BUDHLADA	S-NPP	75.75373	29.88241	14:00:00	D	5.20
1700	MANSA	BUDHLADA	S-NPP	75.74493	29.88420	14:00:00	D	26.40
1701	MANSA	BUDHLADA	S-NPP	75.54108	29.88440	14:00:00	D	1.90
1702	MANSA	BUDHLADA	S-NPP	75.75045	29.88469	14:00:00	D	26.40
1703	MANSA	BUDHLADA	S-NPP	75.74216	29.88599	14:00:00	D	20.20
1704	MANSA	BUDHLADA	S-NPP	75.74767	29.88653	14:00:00	D	20.20
1705	MANSA	BUDHLADA	S-NPP	75.49714	29.88960	14:00:00	D	3.70
1706	MANSA	BUDHLADA	S-NPP	75.71625	29.89101	14:00:00	D	3.70
1707	MANSA	BUDHLADA	S-NPP	75.75819	29.89224	14:00:00	D	7.80
1708	MANSA	BUDHLADA	S-NPP	75.49658	29.89418	14:00:00	D	3.50
1709	MANSA	BUDHLADA	S-NPP	75.75490	29.89449	14:00:00	D	11.40
1710	MANSA	BUDHLADA	S-NPP	75.57770	29.89706	14:00:00	D	6.70
1711	MANSA	BUDHLADA	S-NPP	75.69866	29.89879	14:00:00	D	7.90
1712	MANSA	BUDHLADA	S-NPP	75.56636	29.90066	14:00:00	D	20.50
1713	MANSA	BUDHLADA	S-NPP	75.74827	29.90329	14:00:00	D	3.50
1714	MANSA	BUDHLADA	S-NPP	75.69701	29.91270	14:00:00	D	3.40
1715	MANSA	BUDHLADA	S-NPP	75.76381	29.91410	14:00:00	D	11.20
1716	MANSA	BUDHLADA	S-NPP	75.52114	29.91501	14:00:00	D	2.90
1717	MANSA	BUDHLADA	S-NPP	75.57552	29.91546	14:00:00	D	6.10
1718	MANSA	BUDHLADA	S-NPP	75.76326	29.91875	14:00:00	D	5.30
1719	MANSA	BUDHLADA	S-NPP	75.47199	29.91961	14:00:00	D	9.50
1720	MANSA	BUDHLADA	S-NPP	75.49278	29.92622	14:00:00	D	10.10
1721	MANSA	BUDHLADA	S-NPP	75.49812	29.92673	14:00:00	D	2.70
1722	MANSA	BUDHLADA	S-NPP	75.48634	29.93486	14:00:00	D	3.00
1723	MANSA	BUDHLADA	S-NPP	75.60527	29.94154	14:00:00	D	4.10
1724	MANSA	BUDHLADA	S-NPP	75.61015	29.94666	14:00:00	D	4.10

1725	MANSA	BUDHLADA	S-NPP	75.61505	29.95179	14:00:00	D	4.20
1726	MANSA	BUDHLADA	S-NPP	75.49370	29.95400	14:00:00	D	2.00
1727	MANSA	BUDHLADA	S-NPP	75.61397	29.96101	14:00:00	D	6.70
1728	MANSA	BUDHLADA	S-NPP	75.61941	29.96153	14:00:00	D	6.70
1729	MANSA	BUDHLADA	S-NPP	75.61250	29.96463	14:00:00	D	7.70
1730	MANSA	BUDHLADA	S-NPP	75.61342	29.96563	14:00:00	D	6.70
1731	MANSA	BUDHLADA	S-NPP	75.63976	29.96706	14:00:00	D	19.20
1732	MANSA	BUDHLADA	S-NPP	75.64065	29.96823	14:00:00	D	14.20
1733	MANSA	BUDHLADA	S-NPP	75.51351	29.96968	14:00:00	D	1.80
1734	MANSA	BUDHLADA	S-NPP	75.61739	29.96973	14:00:00	D	11.20
1735	MANSA	BUDHLADA	S-NPP	75.51464	29.97002	14:00:00	D	4.40
1736	MANSA	BUDHLADA	S-NPP	75.61832	29.97076	14:00:00	D	3.60
1737	MANSA	BUDHLADA	S-NPP	75.52965	29.97114	14:00:00	D	21.80
1738	MANSA	BUDHLADA	S-NPP	75.53503	29.97163	14:00:00	D	21.80
1739	MANSA	BUDHLADA	S-NPP	75.53611	29.97211	14:00:00	D	29.80
1740	MANSA	BUDHLADA	S-NPP	75.60596	29.97337	14:00:00	D	6.80
1741	MANSA	BUDHLADA	S-NPP	75.59454	29.97701	14:00:00	D	8.20
1742	MANSA	BUDHLADA	S-NPP	75.59552	29.97788	14:00:00	D	8.80
1743	MANSA	BUDHLADA	S-NPP	75.61180	29.97947	14:00:00	D	9.90
1744	MANSA	BUDHLADA	S-NPP	75.58311	29.98063	14:00:00	D	12.40
1745	MANSA	BUDHLADA	S-NPP	75.58411	29.98144	14:00:00	D	8.30
1746	MANSA	BUDHLADA	S-NPP	75.61030	29.98309	14:00:00	D	8.00
1747	MANSA	BUDHLADA	S-NPP	75.53876	29.98590	14:00:00	D	15.40
1748	MANSA	BUDHLADA	S-NPP	75.54414	29.98639	14:00:00	D	15.40
1749	MANSA	BUDHLADA	S-NPP	75.64689	30.00041	14:00:00	D	31.30
1750	MANSA	BUDHLADA	S-NPP	75.56357	30.00677	14:00:00	D	5.70
1751	MANSA	BUDHLADA	S-NPP	75.61845	30.00716	14:00:00	D	23.40
1752	MANSA	BUDHLADA	S-NPP	75.56898	30.00727	14:00:00	D	9.80
1753	MANSA	BUDHLADA	S-NPP	75.62391	30.00765	14:00:00	D	33.00
1754	MANSA	BUDHLADA	S-NPP	75.57439	30.00777	14:00:00	D	9.80
1755	MANSA	BUDHLADA	S-NPP	75.63375	30.01790	14:00:00	D	5.50
1756	MANSA	BUDHLADA	S-NPP	75.63868	30.02303	14:00:00	D	7.70

1757	MANSA	BUDHLADA	S-NPP	75.66499	30.03482	14:00:00	D	9.50
1758	MANSA	MANSA	S-NPP	75.19533	29.89303	14:00:00	D	3.30
1759	MANSA	MANSA	S-NPP	75.44540	29.91709	14:00:00	D	5.80
1760	MANSA	MANSA	S-NPP	75.20228	29.92100	14:00:00	D	5.50
1761	MANSA	MANSA	S-NPP	75.43954	29.92114	14:00:00	D	7.90
1762	MANSA	MANSA	S-NPP	75.45547	29.92266	14:00:00	D	3.90
1763	MANSA	MANSA	S-NPP	75.25835	29.93108	14:00:00	D	12.10
1764	MANSA	MANSA	S-NPP	75.25683	29.93245	14:00:00	D	7.90
1765	MANSA	MANSA	S-NPP	75.27906	29.93313	14:00:00	D	6.70
1766	MANSA	MANSA	S-NPP	75.27757	29.93436	14:00:00	D	4.50
1767	MANSA	MANSA	S-NPP	75.29726	29.94531	14:00:00	D	9.60
1768	MANSA	MANSA	S-NPP	75.45807	29.94601	14:00:00	D	7.70
1769	MANSA	MANSA	S-NPP	75.29818	29.94873	14:00:00	D	26.00
1770	MANSA	MANSA	S-NPP	75.29670	29.94983	14:00:00	D	9.60
1771	MANSA	MANSA	S-NPP	75.44637	29.95411	14:00:00	D	7.30
1772	MANSA	MANSA	S-NPP	75.44514	29.95423	14:00:00	D	9.90
1773	MANSA	MANSA	S-NPP	75.33935	29.95740	14:00:00	D	7.20
1774	MANSA	MANSA	S-NPP	75.34458	29.95792	14:00:00	D	10.90
1775	MANSA	MANSA	S-NPP	75.48779	29.95809	14:00:00	D	2.00
1776	MANSA	MANSA	S-NPP	75.34316	29.95871	14:00:00	D	16.40
1777	MANSA	MANSA	S-NPP	75.36555	29.95999	14:00:00	D	4.50
1778	MANSA	MANSA	S-NPP	75.36417	29.96064	14:00:00	D	2.30
1779	MANSA	MANSA	S-NPP	75.48306	29.96231	14:00:00	D	9.60
1780	MANSA	MANSA	S-NPP	75.48724	29.96267	14:00:00	D	10.80
1781	MANSA	MANSA	S-NPP	75.48841	29.96283	14:00:00	D	9.60
1782	MANSA	MANSA	S-NPP	75.22139	29.96563	14:00:00	D	2.40
1783	MANSA	MANSA	S-NPP	75.48669	29.96725	14:00:00	D	10.80
1784	MANSA	MANSA	S-NPP	75.48786	29.96741	14:00:00	D	10.60
1785	MANSA	MANSA	S-NPP	75.44473	29.96780	14:00:00	D	5.40
1786	MANSA	MANSA	S-NPP	75.44347	29.96793	14:00:00	D	4.30
1787	MANSA	MANSA	S-NPP	75.45004	29.96833	14:00:00	D	2.90
1788	MANSA	MANSA	S-NPP	75.44880	29.96841	14:00:00	D	4.30

1789	MANSA	MANSA	S-NPP	75.30490	29.96890	14:00:00	D	2.90
1790	MANSA	MANSA	S-NPP	75.41109	29.96957	14:00:00	D	3.60
1791	MANSA	MANSA	S-NPP	75.41637	29.97005	14:00:00	D	3.60
1792	MANSA	MANSA	S-NPP	75.29394	29.97245	14:00:00	D	2.40
1793	MANSA	MANSA	S-NPP	75.51241	29.97886	14:00:00	D	3.10
1794	MANSA	MANSA	S-NPP	75.52261	29.98442	14:00:00	D	29.00
1795	MANSA	MANSA	S-NPP	75.50057	29.98704	14:00:00	D	4.60
1796	MANSA	MANSA	S-NPP	75.52206	29.98901	14:00:00	D	29.00
1797	MANSA	MANSA	S-NPP	75.47861	29.98964	14:00:00	D	6.50
1798	MANSA	MANSA	S-NPP	75.50002	29.99162	14:00:00	D	8.40
1799	MANSA	MANSA	S-NPP	75.46736	29.99323	14:00:00	D	39.00
1800	MANSA	MANSA	S-NPP	75.32249	29.99805	14:00:00	D	2.80
1801	MANSA	MANSA	S-NPP	75.52097	29.99819	14:00:00	D	10.00
1802	MANSA	MANSA	S-NPP	75.49302	30.00487	14:00:00	D	12.10
1803	MANSA	MANSA	S-NPP	75.45985	30.01102	14:00:00	D	14.20
1804	MANSA	MANSA	S-NPP	75.38445	30.01313	14:00:00	D	19.60
1805	MANSA	MANSA	S-NPP	75.47533	30.01710	14:00:00	D	7.50
1806	MANSA	MANSA	S-NPP	75.58417	30.01798	14:00:00	D	5.60
1807	MANSA	MANSA	S-NPP	75.44810	30.01916	14:00:00	D	6.90
1808	MANSA	MANSA	S-NPP	75.35703	30.01971	14:00:00	D	6.30
1809	MANSA	MANSA	S-NPP	75.55652	30.02007	14:00:00	D	4.30
1810	MANSA	MANSA	S-NPP	75.56194	30.02057	14:00:00	D	4.30
1811	MANSA	MANSA	S-NPP	75.47478	30.02168	14:00:00	D	7.50
1812	MANSA	MANSA	S-NPP	75.33022	30.02172	14:00:00	D	5.40
1813	MANSA	MANSA	S-NPP	75.52899	30.02214	14:00:00	D	7.70
1814	MANSA	MANSA	S-NPP	75.38335	30.02223	14:00:00	D	8.50
1815	MANSA	MANSA	S-NPP	75.58362	30.02259	14:00:00	D	5.60
1816	MANSA	MANSA	S-NPP	75.55597	30.02467	14:00:00	D	11.00
1817	MANSA	MANSA	S-NPP	75.56139	30.02518	14:00:00	D	11.00
1818	MANSA	MANSA	S-NPP	75.46889	30.02575	14:00:00	D	4.00
1819	MANSA	MANSA	S-NPP	75.38280	30.02678	14:00:00	D	6.10
1820	MANSA	MANSA	S-NPP	75.60484	30.02923	14:00:00	D	5.60

1821	MANSA	MANSA	S-NPP	75.51174	30.02981	14:00:00	D	10.00
1822	MANSA	MANSA	S-NPP	75.51712	30.03031	14:00:00	D	10.00
1823	MANSA	MANSA	S-NPP	75.46834	30.03033	14:00:00	D	4.00
1824	MANSA	MANSA	S-NPP	75.51119	30.03439	14:00:00	D	10.00
1825	MANSA	MANSA	S-NPP	75.51657	30.03490	14:00:00	D	10.00
1826	MANSA	MANSA	S-NPP	75.52197	30.03541	14:00:00	D	8.80
1827	MANSA	MANSA	S-NPP	75.28568	30.04031	14:00:00	D	4.50
1828	MANSA	MANSA	S-NPP	75.28764	30.04121	14:00:00	D	26.00
1829	MANSA	MANSA	S-NPP	75.59777	30.04256	14:00:00	D	4.10
1830	MANSA	MANSA	S-NPP	75.28513	30.04483	14:00:00	D	65.10
1831	MANSA	MANSA	S-NPP	75.52625	30.04510	14:00:00	D	18.70
1832	MANSA	MANSA	S-NPP	75.57546	30.04512	14:00:00	D	26.60
1833	MANSA	MANSA	S-NPP	75.28708	30.04574	14:00:00	D	26.00
1834	MANSA	MANSA	S-NPP	75.54785	30.04716	14:00:00	D	9.30
1835	MANSA	MANSA	S-NPP	75.39594	30.05108	14:00:00	D	6.60
1836	MANSA	MANSA	S-NPP	75.39815	30.05125	14:00:00	D	10.10
1837	MANSA	MANSA	S-NPP	75.50902	30.05275	14:00:00	D	71.40
1838	MANSA	MANSA	S-NPP	75.55813	30.05279	14:00:00	D	3.10
1839	MANSA	MANSA	S-NPP	75.51440	30.05326	14:00:00	D	71.40
1840	MANSA	MANSA	S-NPP	75.61849	30.05385	14:00:00	D	4.00
1841	MANSA	MANSA	S-NPP	75.59069	30.05589	14:00:00	D	2.60
1842	MANSA	MANSA	S-NPP	75.39117	30.06444	14:00:00	D	8.90
1843	MANSA	MANSA	S-NPP	75.39430	30.06474	14:00:00	D	6.90
1844	MANSA	MANSA	S-NPP	75.35307	30.07015	14:00:00	D	6.50
1845	MANSA	MANSA	S-NPP	75.38477	30.07307	14:00:00	D	3.40
1846	MANSA	MANSA	S-NPP	75.29367	30.07840	14:00:00	D	3.60
1847	MANSA	MANSA	S-NPP	75.55198	30.07903	14:00:00	D	2.30
1848	MANSA	MANSA	S-NPP	75.59342	30.07947	14:00:00	D	5.00
1849	MANSA	MANSA	S-NPP	75.54946	30.07988	14:00:00	D	4.80
1850	MANSA	MANSA	S-NPP	75.59003	30.08245	14:00:00	D	3.60
1851	MANSA	MANSA	S-NPP	75.54060	30.08265	14:00:00	D	11.10
1852	MANSA	MANSA	S-NPP	75.44804	30.08349	14:00:00	D	7.80

1853	MANSA	MANSA	S-NPP	75.54353	30.08395	14:00:00	D	10.40
1854	MANSA	MANSA	S-NPP	75.45875	30.08447	14:00:00	D	10.80
1855	MANSA	MANSA	S-NPP	75.51302	30.08479	14:00:00	D	8.00
1856	MANSA	MANSA	S-NPP	75.26646	30.08501	14:00:00	D	11.20
1857	MANSA	MANSA	S-NPP	75.41551	30.08512	14:00:00	D	15.20
1858	MANSA	MANSA	S-NPP	75.51842	30.08528	14:00:00	D	5.10
1859	MANSA	MANSA	S-NPP	75.42029	30.09018	14:00:00	D	12.00
1860	MANSA	MANSA	S-NPP	75.58895	30.09167	14:00:00	D	4.40
1861	MANSA	MANSA	S-NPP	75.52274	30.09496	14:00:00	D	7.10
1862	MANSA	MANSA	S-NPP	75.38203	30.09584	14:00:00	D	8.50
1863	MANSA	MANSA	S-NPP	75.41386	30.09881	14:00:00	D	4.30
1864	MANSA	MANSA	S-NPP	75.53841	30.10104	14:00:00	D	10.70
1865	MANSA	MANSA	S-NPP	75.54382	30.10154	14:00:00	D	10.70
1866	MANSA	MANSA	S-NPP	75.41331	30.10338	14:00:00	D	4.30
1867	MANSA	MANSA	S-NPP	75.37565	30.10446	14:00:00	D	13.40
1868	MANSA	MANSA	S-NPP	75.42929	30.10487	14:00:00	D	5.90
1869	MANSA	MANSA	S-NPP	75.58730	30.10551	14:00:00	D	2.50
1870	MANSA	MANSA	S-NPP	75.54328	30.10614	14:00:00	D	10.70
1871	MANSA	MANSA	S-NPP	75.53136	30.11435	14:00:00	D	1.70
1872	MANSA	MANSA	S-NPP	75.58620	30.11474	14:00:00	D	3.20
1873	MANSA	MANSA	S-NPP	75.64146	30.11512	14:00:00	D	3.10
1874	MANSA	MANSA	S-NPP	75.50325	30.12103	14:00:00	D	6.50
1875	MANSA	MANSA	S-NPP	75.59056	30.12447	14:00:00	D	7.70
1876	MANSA	MANSA	S-NPP	75.39996	30.12519	14:00:00	D	2.20
1877	MANSA	MANSA	S-NPP	75.61788	30.12699	14:00:00	D	6.50
1878	MANSA	MANSA	S-NPP	75.56824	30.12707	14:00:00	D	22.80
1879	MANSA	MANSA	S-NPP	75.44258	30.12923	14:00:00	D	4.50
1880	MANSA	MANSA	S-NPP	75.39410	30.12925	14:00:00	D	2.20
1881	MANSA	MANSA	S-NPP	75.62282	30.13212	14:00:00	D	7.80
1882	MANSA	MANSA	S-NPP	75.52374	30.13223	14:00:00	D	2.90
1883	MANSA	MANSA	S-NPP	75.42017	30.13634	14:00:00	D	5.20
1884	MANSA	MANSA	S-NPP	75.57256	30.13680	14:00:00	D	3.20

1885	MANSA	MANSA	S-NPP	75.42548	30.13685	14:00:00	D	8.90
1886	MANSA	MANSA	S-NPP	75.53403	30.13784	14:00:00	D	10.30
1887	MANSA	MANSA	S-NPP	75.48436	30.14245	14:00:00	D	1.40
1888	MANSA	MANSA	S-NPP	75.50050	30.14397	14:00:00	D	7.00
1889	MANSA	MANSA	S-NPP	75.36540	30.14493	14:00:00	D	2.30
1890	MANSA	MANSA	S-NPP	75.39722	30.14800	14:00:00	D	1.90
1891	MANSA	MANSA	S-NPP	75.36487	30.14949	14:00:00	D	5.30
1892	MANSA	MANSA	S-NPP	75.46128	30.15416	14:00:00	D	8.60
1893	MANSA	MANSA	S-NPP	75.36906	30.15911	14:00:00	D	2.50
1894	MANSA	MANSA	S-NPP	75.47145	30.15976	14:00:00	D	17.90
1895	MANSA	MANSA	S-NPP	75.45483	30.16279	14:00:00	D	6.60
1896	MANSA	MANSA	S-NPP	75.45762	30.16304	14:00:00	D	3.00
1897	MANSA	MANSA	S-NPP	75.39236	30.16640	14:00:00	D	2.60
1898	MANSA	MANSA	S-NPP	75.43929	30.17990	14:00:00	D	6.80
1899	MANSA	MANSA	S-NPP	75.44193	30.18007	14:00:00	D	7.80
1900	MANSA	MANSA	S-NPP	75.41736	30.18252	14:00:00	D	9.40
1901	MANSA	MANSA	S-NPP	75.37423	30.18318	14:00:00	D	7.50
1902	MANSA	MANSA	S-NPP	75.39972	30.19475	14:00:00	D	15.70
1903	MANSA	SARDULGARH	S-NPP	75.19267	29.63019	14:00:00	D	2.90
1904	MANSA	SARDULGARH	S-NPP	75.28857	29.64835	14:00:00	D	14.40
1905	MANSA	SARDULGARH	S-NPP	75.28801	29.65286	14:00:00	D	2.60
1906	MANSA	SARDULGARH	S-NPP	75.25395	29.67691	14:00:00	D	14.60
1907	MANSA	SARDULGARH	S-NPP	75.28310	29.69340	14:00:00	D	3.90
1908	MANSA	SARDULGARH	S-NPP	75.29285	29.69891	14:00:00	D	41.00
1909	MANSA	SARDULGARH	S-NPP	75.22290	29.71932	14:00:00	D	3.70
1910	MANSA	SARDULGARH	S-NPP	75.38398	29.72613	14:00:00	D	3.60
1911	MANSA	SARDULGARH	S-NPP	75.38176	29.74426	14:00:00	D	8.80
1912	MANSA	SARDULGARH	S-NPP	75.37888	29.74499	14:00:00	D	9.40
1913	MANSA	SARDULGARH	S-NPP	75.36560	29.74724	14:00:00	D	20.00
1914	MANSA	SARDULGARH	S-NPP	75.36268	29.74807	14:00:00	D	11.90
1915	MANSA	SARDULGARH	S-NPP	75.30904	29.75678	14:00:00	D	4.60
1916	MANSA	SARDULGARH	S-NPP	75.40343	29.76104	14:00:00	D	2.80

1917	MANSA	SARDULGARH	S-NPP	75.32923	29.76326	14:00:00	D	3.20
1918	MANSA	SARDULGARH	S-NPP	75.37090	29.76717	14:00:00	D	4.80
1919	MANSA	SARDULGARH	S-NPP	75.35880	29.77979	14:00:00	D	6.20
1920	MANSA	SARDULGARH	S-NPP	75.42223	29.78119	14:00:00	D	3.40
1921	MANSA	SARDULGARH	S-NPP	75.41643	29.78524	14:00:00	D	3.40
1922	MANSA	SARDULGARH	S-NPP	75.23764	29.78644	14:00:00	D	2.40
1923	MANSA	SARDULGARH	S-NPP	75.30002	29.78790	14:00:00	D	19.20
1924	MANSA	SARDULGARH	S-NPP	75.23709	29.79094	14:00:00	D	5.00
1925	MANSA	SARDULGARH	S-NPP	75.26279	29.79343	14:00:00	D	6.00
1926	MANSA	SARDULGARH	S-NPP	75.26794	29.79393	14:00:00	D	8.70
1927	MANSA	SARDULGARH	S-NPP	75.41534	29.79433	14:00:00	D	17.70
1928	MANSA	SARDULGARH	S-NPP	75.42060	29.79484	14:00:00	D	17.70
1929	MANSA	SARDULGARH	S-NPP	75.23380	29.81792	14:00:00	D	12.00
1930	MANSA	SARDULGARH	S-NPP	75.23895	29.81843	14:00:00	D	12.00
1931	MANSA	SARDULGARH	S-NPP	75.32923	29.85022	14:00:00	D	11.20
1932	MANSA	SARDULGARH	S-NPP	75.32589	29.85070	14:00:00	D	11.80
1933	MANSA	SARDULGARH	S-NPP	75.30695	29.87638	14:00:00	D	11.80
1934	MOGA	BAGHA PURANA	S-NPP	75.00599	30.50370	14:00:00	D	24.20
1935	MOGA	BAGHA PURANA	S-NPP	75.00543	30.50817	14:00:00	D	24.20
1936	MOGA	BAGHA PURANA	S-NPP	75.03101	30.51063	14:00:00	D	4.50
1937	MOGA	BAGHA PURANA	S-NPP	75.02533	30.51461	14:00:00	D	8.60
1938	MOGA	BAGHA PURANA	S-NPP	75.03558	30.51561	14:00:00	D	31.20
1939	MOGA	BAGHA PURANA	S-NPP	75.04070	30.51610	14:00:00	D	15.90
1940	MOGA	BAGHA PURANA	S-NPP	75.01455	30.51810	14:00:00	D	3.90
1941	MOGA	BAGHA PURANA	S-NPP	75.04015	30.52058	14:00:00	D	15.90
1942	MOGA	BAGHA PURANA	S-NPP	75.03961	30.52506	14:00:00	D	11.30
1943	MOGA	BAGHA PURANA	S-NPP	75.04475	30.52556	14:00:00	D	11.30
1944	MOGA	BAGHA PURANA	S-NPP	75.03906	30.52955	14:00:00	D	11.30
1945	MOGA	BAGHA PURANA	S-NPP	75.04420	30.53005	14:00:00	D	11.30
1946	MOGA	BAGHA PURANA	S-NPP	75.01289	30.53154	14:00:00	D	2.50
1947	MOGA	BAGHA PURANA	S-NPP	75.06992	30.53254	14:00:00	D	4.50
1948	MOGA	BAGHA PURANA	S-NPP	75.12218	30.53303	14:00:00	D	7.10

1949	MOGA	BAGHA PURANA	S-NPP	75.07453	30.53753	14:00:00	D	4.50
1950	MOGA	BAGHA PURANA	S-NPP	75.12108	30.54205	14:00:00	D	5.30
1951	MOGA	BAGHA PURANA	S-NPP	75.00321	30.54658	14:00:00	D	5.70
1952	MOGA	BAGHA PURANA	S-NPP	75.03172	30.54698	14:00:00	D	14.70
1953	MOGA	BAGHA PURANA	S-NPP	75.00047	30.54843	14:00:00	D	3.40
1954	MOGA	BAGHA PURANA	S-NPP	75.02884	30.54893	14:00:00	D	5.70
1955	MOGA	BAGHA PURANA	S-NPP	75.03398	30.54940	14:00:00	D	5.70
1956	MOGA	BAGHA PURANA	S-NPP	75.09761	30.56255	14:00:00	D	4.20
1957	MOGA	BAGHA PURANA	S-NPP	75.09482	30.56406	14:00:00	D	3.90
1958	MOGA	BAGHA PURANA	S-NPP	75.08797	30.57709	14:00:00	D	9.60
1959	MOGA	BAGHA PURANA	S-NPP	75.09314	30.57757	14:00:00	D	9.60
1960	MOGA	BAGHA PURANA	S-NPP	75.13474	30.58141	14:00:00	D	4.20
1961	MOGA	BAGHA PURANA	S-NPP	75.13995	30.58189	14:00:00	D	6.10
1962	MOGA	BAGHA PURANA	S-NPP	74.97775	30.58493	14:00:00	D	4.40
1963	MOGA	BAGHA PURANA	S-NPP	75.01358	30.58831	14:00:00	D	3.20
1964	MOGA	BAGHA PURANA	S-NPP	75.04442	30.59121	14:00:00	D	7.20
1965	MOGA	BAGHA PURANA	S-NPP	75.04386	30.59570	14:00:00	D	7.40
1966	MOGA	BAGHA PURANA	S-NPP	75.06911	30.60262	14:00:00	D	4.40
1967	MOGA	BAGHA PURANA	S-NPP	75.15285	30.60593	14:00:00	D	4.80
1968	MOGA	BAGHA PURANA	S-NPP	74.96989	30.60679	14:00:00	D	5.00
1969	MOGA	BAGHA PURANA	S-NPP	75.06283	30.61113	14:00:00	D	3.20
1970	MOGA	BAGHA PURANA	S-NPP	74.94841	30.61376	14:00:00	D	5.20
1971	MOGA	BAGHA PURANA	S-NPP	74.99433	30.61819	14:00:00	D	6.40
1972	MOGA	BAGHA PURANA	S-NPP	74.99945	30.61869	14:00:00	D	5.30
1973	MOGA	BAGHA PURANA	S-NPP	75.11414	30.62055	14:00:00	D	10.60
1974	MOGA	BAGHA PURANA	S-NPP	74.95238	30.62318	14:00:00	D	8.70
1975	MOGA	BAGHA PURANA	S-NPP	74.96258	30.62417	14:00:00	D	3.20
1976	MOGA	BAGHA PURANA	S-NPP	75.06118	30.62461	14:00:00	D	4.90
1977	MOGA	BAGHA PURANA	S-NPP	75.11359	30.62506	14:00:00	D	10.60
1978	MOGA	BAGHA PURANA	S-NPP	75.12922	30.62655	14:00:00	D	10.90
1979	MOGA	BAGHA PURANA	S-NPP	75.04974	30.63261	14:00:00	D	10.10
1980	MOGA	BAGHA PURANA	S-NPP	75.14954	30.63305	14:00:00	D	4.40

1981	MOGA	BAGHA PURANA	S-NPP	75.05492	30.63311	14:00:00	D	10.10
1982	MOGA	BAGHA PURANA	S-NPP	75.01831	30.63411	14:00:00	D	7.30
1983	MOGA	BAGHA PURANA	S-NPP	75.08598	30.63610	14:00:00	D	6.50
1984	MOGA	BAGHA PURANA	S-NPP	75.14901	30.63757	14:00:00	D	4.40
1985	MOGA	BAGHA PURANA	S-NPP	75.01776	30.63860	14:00:00	D	5.20
1986	MOGA	BAGHA PURANA	S-NPP	74.98134	30.63958	14:00:00	D	17.30
1987	MOGA	BAGHA PURANA	S-NPP	74.99046	30.64953	14:00:00	D	20.20
1988	MOGA	BAGHA PURANA	S-NPP	74.98682	30.65106	14:00:00	D	57.00
1989	MOGA	BAGHA PURANA	S-NPP	74.98481	30.65350	14:00:00	D	11.50
1990	MOGA	BAGHA PURANA	S-NPP	74.98993	30.65401	14:00:00	D	11.50
1991	MOGA	BAGHA PURANA	S-NPP	75.00017	30.65501	14:00:00	D	2.80
1992	MOGA	BAGHA PURANA	S-NPP	75.00165	30.65696	14:00:00	D	3.90
1993	MOGA	BAGHA PURANA	S-NPP	75.15674	30.66118	14:00:00	D	3.50
1994	MOGA	BAGHA PURANA	S-NPP	74.95958	30.66213	14:00:00	D	15.80
1995	MOGA	BAGHA PURANA	S-NPP	75.13707	30.66475	14:00:00	D	3.30
1996	MOGA	BAGHA PURANA	S-NPP	74.95903	30.66660	14:00:00	D	3.90
1997	MOGA	BAGHA PURANA	S-NPP	75.08677	30.67263	14:00:00	D	5.00
1998	MOGA	BAGHA PURANA	S-NPP	75.13884	30.67774	14:00:00	D	4.60
1999	MOGA	BAGHA PURANA	S-NPP	75.13540	30.67830	14:00:00	D	5.70
2000	MOGA	BAGHA PURANA	S-NPP	75.11744	30.68021	14:00:00	D	9.90
2001	MOGA	BAGHA PURANA	S-NPP	75.17554	30.68133	14:00:00	D	8.40
2002	MOGA	BAGHA PURANA	S-NPP	75.11916	30.68138	14:00:00	D	7.70
2003	MOGA	BAGHA PURANA	S-NPP	75.17213	30.68165	14:00:00	D	3.60
2004	MOGA	BAGHA PURANA	S-NPP	75.17740	30.68213	14:00:00	D	3.60
2005	MOGA	BAGHA PURANA	S-NPP	74.98294	30.68241	14:00:00	D	62.40
2006	MOGA	BAGHA PURANA	S-NPP	74.97215	30.68592	14:00:00	D	11.20
2007	MOGA	BAGHA PURANA	S-NPP	75.18024	30.68637	14:00:00	D	6.10
2008	MOGA	BAGHA PURANA	S-NPP	75.17685	30.68666	14:00:00	D	4.50
2009	MOGA	BAGHA PURANA	S-NPP	74.98751	30.68736	14:00:00	D	4.80
2010	MOGA	BAGHA PURANA	S-NPP	75.02351	30.69073	14:00:00	D	5.00
2011	MOGA	BAGHA PURANA	S-NPP	75.00751	30.69378	14:00:00	D	4.10
2012	MOGA	BAGHA PURANA	S-NPP	75.11227	30.69444	14:00:00	D	3.30

2013	MOGA	BAGHA PURANA	S-NPP	75.15416	30.69831	14:00:00	D	3.80
2014	MOGA	BAGHA PURANA	S-NPP	74.91329	30.70294	14:00:00	D	4.70
2015	MOGA	BAGHA PURANA	S-NPP	75.01102	30.70772	14:00:00	D	12.40
2016	MOGA	BAGHA PURANA	S-NPP	74.97964	30.70927	14:00:00	D	17.60
2017	MOGA	BAGHA PURANA	S-NPP	74.98476	30.70976	14:00:00	D	17.60
2018	MOGA	BAGHA PURANA	S-NPP	74.94329	30.71032	14:00:00	D	6.00
2019	MOGA	BAGHA PURANA	S-NPP	74.94273	30.71479	14:00:00	D	6.00
2020	MOGA	BAGHA PURANA	S-NPP	74.96149	30.73017	14:00:00	D	6.00
2021	MOGA	BAGHA PURANA	S-NPP	75.00254	30.73414	14:00:00	D	3.70
2022	MOGA	BAGHA PURANA	S-NPP	74.93997	30.73713	14:00:00	D	1.80
2023	MOGA	BAGHA PURANA	S-NPP	75.05717	30.75761	14:00:00	D	5.70
2024	MOGA	BAGHA PURANA	S-NPP	75.06754	30.75862	14:00:00	D	6.80
2025	MOGA	BAGHA PURANA	S-NPP	75.07976	30.76595	14:00:00	D	7.80
2026	MOGA	BAGHA PURANA	S-NPP	75.07684	30.76864	14:00:00	D	20.30
2027	MOGA	BAGHA PURANA	S-NPP	75.07920	30.77046	14:00:00	D	7.80
2028	MOGA	MOGA	S-NPP	75.21268	30.69911	14:00:00	D	5.70
2029	MOGA	MOGA	S-NPP	75.18462	30.71029	14:00:00	D	8.50
2030	MOGA	MOGA	S-NPP	75.21049	30.71727	14:00:00	D	29.10
2031	MOGA	MOGA	S-NPP	75.22108	30.71825	14:00:00	D	4.60
2032	MOGA	MOGA	S-NPP	75.38355	30.71927	14:00:00	D	3.30
2033	MOGA	MOGA	S-NPP	75.22054	30.72280	14:00:00	D	4.60
2034	MOGA	MOGA	S-NPP	75.32845	30.72352	14:00:00	D	7.70
2035	MOGA	MOGA	S-NPP	75.36567	30.73155	14:00:00	D	3.10
2036	MOGA	MOGA	S-NPP	75.32198	30.73218	14:00:00	D	15.90
2037	MOGA	MOGA	S-NPP	75.15501	30.73501	14:00:00	D	8.20
2038	MOGA	MOGA	S-NPP	75.16914	30.75010	14:00:00	D	7.20
2039	MOGA	MOGA	S-NPP	75.22198	30.75512	14:00:00	D	3.30
2040	MOGA	MOGA	S-NPP	75.30257	30.75811	14:00:00	D	8.30
2041	MOGA	MOGA	S-NPP	75.28060	30.76066	14:00:00	D	14.80
2042	MOGA	MOGA	S-NPP	75.28006	30.76522	14:00:00	D	14.80
2043	MOGA	MOGA	S-NPP	75.14069	30.76570	14:00:00	D	7.40
2044	MOGA	MOGA	S-NPP	75.25281	30.76725	14:00:00	D	9.60

2045	MOGA	MOGA	S-NPP	75.35587	30.76773	14:00:00	D	13.10
2046	MOGA	MOGA	S-NPP	75.25815	30.76776	14:00:00	D	16.20
2047	MOGA	MOGA	S-NPP	75.12965	30.76920	14:00:00	D	6.50
2048	MOGA	MOGA	S-NPP	75.27951	30.76978	14:00:00	D	5.70
2049	MOGA	MOGA	S-NPP	75.25227	30.77180	14:00:00	D	9.60
2050	MOGA	MOGA	S-NPP	75.35532	30.77232	14:00:00	D	13.10
2051	MOGA	MOGA	S-NPP	75.22350	30.78746	14:00:00	D	4.90
2052	MOGA	MOGA	S-NPP	75.22085	30.78785	14:00:00	D	6.90
2053	MOGA	MOGA	S-NPP	74.94107	30.78950	14:00:00	D	4.10
2054	MOGA	MOGA	S-NPP	75.24423	30.79407	14:00:00	D	5.30
2055	MOGA	MOGA	S-NPP	75.17149	30.79715	14:00:00	D	2.90
2056	MOGA	MOGA	S-NPP	74.99187	30.79879	14:00:00	D	5.50
2057	MOGA	MOGA	S-NPP	75.10722	30.80041	14:00:00	D	9.50
2058	MOGA	MOGA	S-NPP	75.20857	30.80053	14:00:00	D	5.70
2059	MOGA	MOGA	S-NPP	75.09621	30.80396	14:00:00	D	7.20
2060	MOGA	MOGA	S-NPP	75.35452	30.80444	14:00:00	D	4.50
2061	MOGA	MOGA	S-NPP	75.20271	30.80459	14:00:00	D	6.30
2062	MOGA	MOGA	S-NPP	74.95934	30.80932	14:00:00	D	24.00
2063	MOGA	MOGA	S-NPP	74.95365	30.81332	14:00:00	D	5.70
2064	MOGA	MOGA	S-NPP	75.28757	30.81693	14:00:00	D	5.90
2065	MOGA	MOGA	S-NPP	75.29832	30.81790	14:00:00	D	5.10
2066	MOGA	MOGA	S-NPP	75.30372	30.81839	14:00:00	D	5.10
2067	MOGA	MOGA	S-NPP	75.09344	30.82654	14:00:00	D	8.00
2068	MOGA	MOGA	S-NPP	75.12488	30.82949	14:00:00	D	7.00
2069	MOGA	MOGA	S-NPP	75.02993	30.82965	14:00:00	D	6.00
2070	MOGA	MOGA	S-NPP	75.34580	30.83147	14:00:00	D	8.60
2071	MOGA	MOGA	S-NPP	75.31769	30.83817	14:00:00	D	7.70
2072	MOGA	MOGA	S-NPP	75.27356	30.84335	14:00:00	D	6.90
2073	MOGA	MOGA	S-NPP	75.27892	30.84384	14:00:00	D	6.90
2074	MOGA	MOGA	S-NPP	74.95625	30.86066	14:00:00	D	5.70
2075	MOGA	MOGA	S-NPP	75.05206	30.86365	14:00:00	D	9.50
2076	MOGA	NIHAL SINGH WALA	S-NPP	75.18283	30.51140	14:00:00	D	9.00

2077	MOGA	NIHAL SINGH WALA	S-NPP	75.19798	30.51740	14:00:00	D	2.20
2078	MOGA	NIHAL SINGH WALA	S-NPP	75.28823	30.52127	14:00:00	D	3.10
2079	MOGA	NIHAL SINGH WALA	S-NPP	75.25061	30.52235	14:00:00	D	2.20
2080	MOGA	NIHAL SINGH WALA	S-NPP	75.37424	30.52464	14:00:00	D	13.20
2081	MOGA	NIHAL SINGH WALA	S-NPP	75.18641	30.52547	14:00:00	D	16.10
2082	MOGA	NIHAL SINGH WALA	S-NPP	75.29189	30.53543	14:00:00	D	5.90
2083	MOGA	NIHAL SINGH WALA	S-NPP	75.19578	30.53551	14:00:00	D	4.40
2084	MOGA	NIHAL SINGH WALA	S-NPP	75.33986	30.53993	14:00:00	D	3.20
2085	MOGA	NIHAL SINGH WALA	S-NPP	75.30730	30.54149	14:00:00	D	8.10
2086	MOGA	NIHAL SINGH WALA	S-NPP	75.40978	30.54647	14:00:00	D	4.50
2087	MOGA	NIHAL SINGH WALA	S-NPP	75.24094	30.55818	14:00:00	D	2.70
2088	MOGA	NIHAL SINGH WALA	S-NPP	75.31045	30.56023	14:00:00	D	3.00
2089	MOGA	NIHAL SINGH WALA	S-NPP	75.18406	30.56764	14:00:00	D	3.90
2090	MOGA	NIHAL SINGH WALA	S-NPP	75.40163	30.56890	14:00:00	D	3.20
2091	MOGA	NIHAL SINGH WALA	S-NPP	75.28448	30.57670	14:00:00	D	2.10
2092	MOGA	NIHAL SINGH WALA	S-NPP	75.24147	30.57743	14:00:00	D	4.10
2093	MOGA	NIHAL SINGH WALA	S-NPP	75.39228	30.58171	14:00:00	D	13.40
2094	MOGA	NIHAL SINGH WALA	S-NPP	75.39462	30.58214	14:00:00	D	15.50
2095	MOGA	NIHAL SINGH WALA	S-NPP	75.24566	30.58699	14:00:00	D	2.40
2096	MOGA	NIHAL SINGH WALA	S-NPP	75.31796	30.61202	14:00:00	D	8.80
2097	MOGA	NIHAL SINGH WALA	S-NPP	75.37762	30.61283	14:00:00	D	3.50
2098	MOGA	NIHAL SINGH WALA	S-NPP	75.32868	30.61300	14:00:00	D	9.90
2099	MOGA	NIHAL SINGH WALA	S-NPP	75.32812	30.61757	14:00:00	D	9.90
2100	MOGA	NIHAL SINGH WALA	S-NPP	75.29494	30.62374	14:00:00	D	3.60
2101	MOGA	NIHAL SINGH WALA	S-NPP	75.36465	30.63017	14:00:00	D	3.90
2102	MOGA	NIHAL SINGH WALA	S-NPP	75.17632	30.63101	14:00:00	D	2.10
2103	MOGA	NIHAL SINGH WALA	S-NPP	75.32648	30.63128	14:00:00	D	13.30
2104	MOGA	NIHAL SINGH WALA	S-NPP	75.35872	30.63426	14:00:00	D	4.40
2105	MOGA	NIHAL SINGH WALA	S-NPP	75.19515	30.65113	14:00:00	D	3.60
2106	MOGA	NIHAL SINGH WALA	S-NPP	75.34576	30.65156	14:00:00	D	4.30
2107	MOGA	NIHAL SINGH WALA	S-NPP	75.30769	30.65261	14:00:00	D	2.90
2108	MOGA	NIHAL SINGH WALA	S-NPP	75.27826	30.67288	14:00:00	D	9.40

2109	MOGA	NIHAL SINGH WALA	S-NPP	75.28359	30.67339	14:00:00	D	9.40
2110	MOGA	NIHAL SINGH WALA	S-NPP	75.22549	30.68190	14:00:00	D	18.50
2111	MOGA	NIHAL SINGH WALA	S-NPP	75.22881	30.68192	14:00:00	D	16.40
2112	MOGA	NIHAL SINGH WALA	S-NPP	75.21853	30.69505	14:00:00	D	13.10
2113	MOGA	NIHAL SINGH WALA	S-NPP	75.27760	30.69581	14:00:00	D	7.30
2114	MOGA	NIHAL SINGH WALA	S-NPP	75.28086	30.69618	14:00:00	D	4.70
2115	MOGA	NIHAL SINGH WALA	S-NPP	75.21798	30.69959	14:00:00	D	5.70
2116	MUKTSAR	GIDDARBAHA	S-NPP	74.62778	30.12118	14:00:00	D	3.30
2117	MUKTSAR	GIDDARBAHA	S-NPP	74.62721	30.12553	14:00:00	D	3.30
2118	MUKTSAR	GIDDARBAHA	S-NPP	74.57396	30.16421	14:00:00	D	2.90
2119	MUKTSAR	GIDDARBAHA	S-NPP	74.63178	30.16566	14:00:00	D	8.80
2120	MUKTSAR	GIDDARBAHA	S-NPP	74.61576	30.17727	14:00:00	D	7.70
2121	MUKTSAR	GIDDARBAHA	S-NPP	74.58181	30.17820	14:00:00	D	6.70
2122	MUKTSAR	GIDDARBAHA	S-NPP	74.58126	30.18254	14:00:00	D	6.70
2123	MUKTSAR	GIDDARBAHA	S-NPP	74.55736	30.18976	14:00:00	D	3.00
2124	MUKTSAR	GIDDARBAHA	S-NPP	74.55585	30.19311	14:00:00	D	23.80
2125	MUKTSAR	GIDDARBAHA	S-NPP	74.55681	30.19410	14:00:00	D	17.80
2126	MUKTSAR	GIDDARBAHA	S-NPP	74.58537	30.19686	14:00:00	D	6.30
2127	MUKTSAR	GIDDARBAHA	S-NPP	74.60821	30.19852	14:00:00	D	22.80
2128	MUKTSAR	GIDDARBAHA	S-NPP	74.60926	30.19918	14:00:00	D	21.70
2129	MUKTSAR	GIDDARBAHA	S-NPP	74.56577	30.19936	14:00:00	D	4.00
2130	MUKTSAR	GIDDARBAHA	S-NPP	74.58857	30.20089	14:00:00	D	11.40
2131	MUKTSAR	GIDDARBAHA	S-NPP	74.58481	30.20121	14:00:00	D	6.30
2132	MUKTSAR	GIDDARBAHA	S-NPP	74.61243	30.20336	14:00:00	D	16.90
2133	MUKTSAR	GIDDARBAHA	S-NPP	74.60870	30.20353	14:00:00	D	21.70
2134	MUKTSAR	GIDDARBAHA	S-NPP	74.61349	30.20399	14:00:00	D	5.00
2135	MUKTSAR	GIDDARBAHA	S-NPP	74.62200	30.20435	14:00:00	D	2.80
2136	MUKTSAR	GIDDARBAHA	S-NPP	74.61829	30.20446	14:00:00	D	5.00
2137	MUKTSAR	GIDDARBAHA	S-NPP	74.70995	30.21328	14:00:00	D	8.40
2138	MUKTSAR	GIDDARBAHA	S-NPP	74.55008	30.24614	14:00:00	D	18.30
2139	MUKTSAR	GIDDARBAHA	S-NPP	74.60312	30.24703	14:00:00	D	1.80
2140	MUKTSAR	GIDDARBAHA	S-NPP	74.56911	30.24804	14:00:00	D	3.60

2141	MUKTSAR	GIDDARBAHA	S-NPP	74.57388	30.24852	14:00:00	D	3.60
2142	MUKTSAR	GIDDARBAHA	S-NPP	74.57865	30.24900	14:00:00	D	4.30
2143	MUKTSAR	GIDDARBAHA	S-NPP	74.59187	30.25912	14:00:00	D	7.60
2144	MUKTSAR	GIDDARBAHA	S-NPP	74.61046	30.26540	14:00:00	D	2.60
2145	MUKTSAR	GIDDARBAHA	S-NPP	74.60991	30.26975	14:00:00	D	6.00
2146	MUKTSAR	GIDDARBAHA	S-NPP	74.72214	30.27214	14:00:00	D	14.80
2147	MUKTSAR	GIDDARBAHA	S-NPP	74.56101	30.27361	14:00:00	D	6.60
2148	MUKTSAR	GIDDARBAHA	S-NPP	74.56577	30.27410	14:00:00	D	3.20
2149	MUKTSAR	GIDDARBAHA	S-NPP	74.70159	30.27896	14:00:00	D	15.00
2150	MUKTSAR	GIDDARBAHA	S-NPP	74.66600	30.28867	14:00:00	D	5.00
2151	MUKTSAR	GIDDARBAHA	S-NPP	74.62688	30.28912	14:00:00	D	3.40
2152	MUKTSAR	GIDDARBAHA	S-NPP	74.58742	30.29392	14:00:00	D	9.90
2153	MUKTSAR	GIDDARBAHA	S-NPP	74.58898	30.29503	14:00:00	D	11.90
2154	MUKTSAR	GIDDARBAHA	S-NPP	74.64559	30.29544	14:00:00	D	9.20
2155	MUKTSAR	GIDDARBAHA	S-NPP	74.53866	30.29770	14:00:00	D	1.50
2156	MUKTSAR	GIDDARBAHA	S-NPP	74.64986	30.30030	14:00:00	D	7.90
2157	MUKTSAR	GIDDARBAHA	S-NPP	74.65468	30.30079	14:00:00	D	7.90
2158	MUKTSAR	GIDDARBAHA	S-NPP	74.69881	30.30085	14:00:00	D	4.70
2159	MUKTSAR	GIDDARBAHA	S-NPP	74.65156	30.30101	14:00:00	D	14.00
2160	MUKTSAR	GIDDARBAHA	S-NPP	74.70367	30.30135	14:00:00	D	4.70
2161	MUKTSAR	GIDDARBAHA	S-NPP	74.59109	30.30310	14:00:00	D	2.30
2162	MUKTSAR	GIDDARBAHA	S-NPP	74.58787	30.30373	14:00:00	D	2.60
2163	MUKTSAR	GIDDARBAHA	S-NPP	74.66379	30.30615	14:00:00	D	1.80
2164	MUKTSAR	GIDDARBAHA	S-NPP	74.66552	30.30676	14:00:00	D	5.40
2165	MUKTSAR	GIDDARBAHA	S-NPP	74.66324	30.31052	14:00:00	D	4.60
2166	MUKTSAR	GIDDARBAHA	S-NPP	74.66496	30.31114	14:00:00	D	4.80
2167	MUKTSAR	GIDDARBAHA	S-NPP	74.62888	30.32534	14:00:00	D	14.30
2168	MUKTSAR	GIDDARBAHA	S-NPP	74.51239	30.32713	14:00:00	D	52.10
2169	MUKTSAR	GIDDARBAHA	S-NPP	74.75098	30.33269	14:00:00	D	4.20
2170	MUKTSAR	GIDDARBAHA	S-NPP	74.77499	30.33945	14:00:00	D	17.70
2171	MUKTSAR	GIDDARBAHA	S-NPP	74.58763	30.34336	14:00:00	D	7.70
2172	MUKTSAR	GIDDARBAHA	S-NPP	74.64597	30.34469	14:00:00	D	3.50

2173	MUKTSAR	GIDDARBAHA	S-NPP	74.56789	30.34581	14:00:00	D	12.10
2174	MUKTSAR	GIDDARBAHA	S-NPP	74.67337	30.36066	14:00:00	D	4.10
2175	MUKTSAR	GIDDARBAHA	S-NPP	74.80621	30.36923	14:00:00	D	9.70
2176	MUKTSAR	GIDDARBAHA	S-NPP	74.58905	30.36996	14:00:00	D	2.90
2177	MUKTSAR	GIDDARBAHA	S-NPP	74.77602	30.37074	14:00:00	D	9.50
2178	MUKTSAR	GIDDARBAHA	S-NPP	74.73618	30.37129	14:00:00	D	8.50
2179	MUKTSAR	GIDDARBAHA	S-NPP	74.74598	30.37225	14:00:00	D	7.70
2180	MUKTSAR	GIDDARBAHA	S-NPP	74.80565	30.37364	14:00:00	D	9.70
2181	MUKTSAR	GIDDARBAHA	S-NPP	74.74541	30.37665	14:00:00	D	7.70
2182	MUKTSAR	GIDDARBAHA	S-NPP	74.73019	30.37959	14:00:00	D	7.30
2183	MUKTSAR	GIDDARBAHA	S-NPP	74.78422	30.38493	14:00:00	D	15.50
2184	MUKTSAR	GIDDARBAHA	S-NPP	74.78916	30.38541	14:00:00	D	13.50
2185	MUKTSAR	GIDDARBAHA	S-NPP	74.74812	30.39472	14:00:00	D	6.20
2186	MUKTSAR	GIDDARBAHA	S-NPP	74.61997	30.39514	14:00:00	D	8.10
2187	MUKTSAR	GIDDARBAHA	S-NPP	74.59422	30.40577	14:00:00	D	4.10
2188	MUKTSAR	GIDDARBAHA	S-NPP	74.69213	30.40688	14:00:00	D	3.70
2189	MUKTSAR	GIDDARBAHA	S-NPP	74.69701	30.40737	14:00:00	D	6.60
2190	MUKTSAR	GIDDARBAHA	S-NPP	74.63051	30.40961	14:00:00	D	9.20
2191	MUKTSAR	GIDDARBAHA	S-NPP	74.63280	30.40971	14:00:00	D	14.90
2192	MUKTSAR	GIDDARBAHA	S-NPP	74.63535	30.41007	14:00:00	D	9.20
2193	MUKTSAR	GIDDARBAHA	S-NPP	74.65160	30.41607	14:00:00	D	3.60
2194	MUKTSAR	GIDDARBAHA	S-NPP	74.75310	30.41680	14:00:00	D	21.30
2195	MUKTSAR	GIDDARBAHA	S-NPP	74.61720	30.41696	14:00:00	D	17.50
2196	MUKTSAR	GIDDARBAHA	S-NPP	74.66131	30.41706	14:00:00	D	5.10
2197	MUKTSAR	GIDDARBAHA	S-NPP	74.75027	30.41720	14:00:00	D	8.90
2198	MUKTSAR	GIDDARBAHA	S-NPP	74.66391	30.41723	14:00:00	D	7.00
2199	MUKTSAR	GIDDARBAHA	S-NPP	74.66617	30.41755	14:00:00	D	4.70
2200	MUKTSAR	GIDDARBAHA	S-NPP	74.75519	30.41770	14:00:00	D	16.40
2201	MUKTSAR	GIDDARBAHA	S-NPP	74.61858	30.42615	14:00:00	D	22.00
2202	MUKTSAR	GIDDARBAHA	S-NPP	74.69202	30.42878	14:00:00	D	2.90
2203	MUKTSAR	GIDDARBAHA	S-NPP	74.74371	30.42990	14:00:00	D	4.70
2204	MUKTSAR	GIDDARBAHA	S-NPP	74.69147	30.43317	14:00:00	D	2.90

2205	MUKTSAR	GIDDARBAHA	S-NPP	74.74593	30.43393	14:00:00	D	3.40
2206	MUKTSAR	GIDDARBAHA	S-NPP	74.66597	30.43958	14:00:00	D	3.50
2207	MUKTSAR	GIDDARBAHA	S-NPP	74.67085	30.44005	14:00:00	D	3.50
2208	MUKTSAR	GIDDARBAHA	S-NPP	74.62062	30.44845	14:00:00	D	3.90
2209	MUKTSAR	GIDDARBAHA	S-NPP	74.68434	30.45023	14:00:00	D	46.60
2210	MUKTSAR	GIDDARBAHA	S-NPP	74.64002	30.45034	14:00:00	D	6.30
2211	MUKTSAR	MALAUT	S-NPP	74.59218	29.92664	14:00:00	D	6.80
2212	MUKTSAR	MALAUT	S-NPP	74.56805	29.92859	14:00:00	D	9.30
2213	MUKTSAR	MALAUT	S-NPP	74.58219	29.93002	14:00:00	D	34.90
2214	MUKTSAR	MALAUT	S-NPP	74.59164	29.93097	14:00:00	D	9.10
2215	MUKTSAR	MALAUT	S-NPP	74.54176	29.94781	14:00:00	D	4.90
2216	MUKTSAR	MALAUT	S-NPP	74.49328	29.95592	14:00:00	D	18.00
2217	MUKTSAR	MALAUT	S-NPP	74.49683	29.96502	14:00:00	D	13.00
2218	MUKTSAR	MALAUT	S-NPP	74.49769	29.96663	14:00:00	D	9.00
2219	MUKTSAR	MALAUT	S-NPP	74.64941	29.96761	14:00:00	D	20.40
2220	MUKTSAR	MALAUT	S-NPP	74.55178	29.98941	14:00:00	D	7.40
2221	MUKTSAR	MALAUT	S-NPP	74.55123	29.99373	14:00:00	D	7.40
2222	MUKTSAR	MALAUT	S-NPP	74.44139	30.00028	14:00:00	D	3.60
2223	MUKTSAR	MALAUT	S-NPP	74.54539	30.00192	14:00:00	D	3.40
2224	MUKTSAR	MALAUT	S-NPP	74.59264	30.00659	14:00:00	D	3.00
2225	MUKTSAR	MALAUT	S-NPP	74.60102	30.01620	14:00:00	D	3.10
2226	MUKTSAR	MALAUT	S-NPP	74.63850	30.02431	14:00:00	D	7.00
2227	MUKTSAR	MALAUT	S-NPP	74.51327	30.02933	14:00:00	D	5.20
2228	MUKTSAR	MALAUT	S-NPP	74.64695	30.03396	14:00:00	D	7.10
2229	MUKTSAR	MALAUT	S-NPP	74.52154	30.03891	14:00:00	D	3.30
2230	MUKTSAR	MALAUT	S-NPP	74.55448	30.04225	14:00:00	D	8.50
2231	MUKTSAR	MALAUT	S-NPP	74.48650	30.05281	14:00:00	D	24.80
2232	MUKTSAR	MALAUT	S-NPP	74.51461	30.05570	14:00:00	D	5.10
2233	MUKTSAR	MALAUT	S-NPP	74.69268	30.05618	14:00:00	D	7.40
2234	MUKTSAR	MALAUT	S-NPP	74.51930	30.05619	14:00:00	D	5.10
2235	MUKTSAR	MALAUT	S-NPP	74.61446	30.06152	14:00:00	D	3.00
2236	MUKTSAR	MALAUT	S-NPP	74.56004	30.07352	14:00:00	D	5.50

2237	MUKTSAR	MALAUT	S-NPP	74.56477	30.07401	14:00:00	D	5.50
2238	MUKTSAR	MALAUT	S-NPP	74.45927	30.08054	14:00:00	D	11.50
2239	MUKTSAR	MALAUT	S-NPP	74.45573	30.08236	14:00:00	D	7.00
2240	MUKTSAR	MALAUT	S-NPP	74.46040	30.08282	14:00:00	D	7.00
2241	MUKTSAR	MALAUT	S-NPP	74.63071	30.08519	14:00:00	D	6.40
2242	MUKTSAR	MALAUT	S-NPP	74.62745	30.08592	14:00:00	D	3.70
2243	MUKTSAR	MALAUT	S-NPP	74.63225	30.08638	14:00:00	D	3.70
2244	MUKTSAR	MALAUT	S-NPP	74.65463	30.08765	14:00:00	D	12.00
2245	MUKTSAR	MALAUT	S-NPP	74.65620	30.08868	14:00:00	D	2.20
2246	MUKTSAR	MALAUT	S-NPP	74.50805	30.11811	14:00:00	D	6.40
2247	MUKTSAR	MALAUT	S-NPP	74.58428	30.12129	14:00:00	D	4.30
2248	MUKTSAR	MALAUT	S-NPP	74.54885	30.13533	14:00:00	D	3.00
2249	MUKTSAR	MALAUT	S-NPP	74.51052	30.13586	14:00:00	D	2.00
2250	MUKTSAR	MALAUT	S-NPP	74.39613	30.14167	14:00:00	D	4.60
2251	MUKTSAR	MALAUT	S-NPP	74.40077	30.14215	14:00:00	D	8.20
2252	MUKTSAR	MALAUT	S-NPP	74.55024	30.16180	14:00:00	D	3.60
2253	MUKTSAR	MALAUT	S-NPP	74.47787	30.16752	14:00:00	D	10.80
2254	MUKTSAR	MALAUT	S-NPP	74.52550	30.16804	14:00:00	D	1.30
2255	MUKTSAR	MALAUT	S-NPP	74.49196	30.16897	14:00:00	D	4.70
2256	MUKTSAR	MALAUT	S-NPP	74.38373	30.20763	14:00:00	D	2.40
2257	MUKTSAR	MALAUT	S-NPP	74.40586	30.21855	14:00:00	D	22.60
2258	MUKTSAR	MALAUT	S-NPP	74.39542	30.22621	14:00:00	D	7.10
2259	MUKTSAR	MALAUT	S-NPP	74.39487	30.23050	14:00:00	D	6.70
2260	MUKTSAR	MALAUT	S-NPP	74.41013	30.25819	14:00:00	D	24.90
2261	MUKTSAR	MALAUT	S-NPP	74.36715	30.26246	14:00:00	D	13.10
2262	MUKTSAR	MALAUT	S-NPP	74.40957	30.26249	14:00:00	D	24.90
2263	MUKTSAR	MALAUT	S-NPP	74.45695	30.26299	14:00:00	D	4.70
2264	MUKTSAR	MALAUT	S-NPP	74.46053	30.27211	14:00:00	D	3.30
2265	MUKTSAR	MALAUT	S-NPP	74.39337	30.27824	14:00:00	D	6.90
2266	MUKTSAR	MALAUT	S-NPP	74.38985	30.28014	14:00:00	D	8.10
2267	MUKTSAR	MALAUT	S-NPP	74.30007	30.28433	14:00:00	D	7.70
2268	MUKTSAR	MALAUT	S-NPP	74.46827	30.28603	14:00:00	D	7.00

2269	MUKTSAR	MALAUT	S-NPP	74.47298	30.28651	14:00:00	D	7.00
2270	MUKTSAR	MALAUT	S-NPP	74.46958	30.28790	14:00:00	D	24.00
2271	MUKTSAR	MALAUT	S-NPP	74.47430	30.28836	14:00:00	D	24.00
2272	MUKTSAR	MALAUT	S-NPP	74.44547	30.28993	14:00:00	D	3.90
2273	MUKTSAR	MALAUT	S-NPP	74.46770	30.29034	14:00:00	D	15.00
2274	MUKTSAR	MALAUT	S-NPP	74.47241	30.29083	14:00:00	D	15.00
2275	MUKTSAR	MALAUT	S-NPP	74.44366	30.29221	14:00:00	D	2.80
2276	MUKTSAR	MALAUT	S-NPP	74.44836	30.29269	14:00:00	D	4.30
2277	MUKTSAR	MALAUT	S-NPP	74.44491	30.29424	14:00:00	D	3.90
2278	MUKTSAR	MALAUT	S-NPP	74.44962	30.29470	14:00:00	D	5.50
2279	MUKTSAR	MALAUT	S-NPP	74.43965	30.29809	14:00:00	D	2.90
2280	MUKTSAR	MALAUT	S-NPP	74.36841	30.29978	14:00:00	D	5.70
2281	MUKTSAR	MALAUT	S-NPP	74.32090	30.30373	14:00:00	D	4.40
2282	MUKTSAR	MALAUT	S-NPP	74.36785	30.30407	14:00:00	D	5.70
2283	MUKTSAR	MALAUT	S-NPP	74.50572	30.30456	14:00:00	D	7.10
2284	MUKTSAR	MALAUT	S-NPP	74.51045	30.30502	14:00:00	D	7.10
2285	MUKTSAR	MALAUT	S-NPP	74.47675	30.30610	14:00:00	D	25.50
2286	MUKTSAR	MALAUT	S-NPP	74.48148	30.30656	14:00:00	D	25.50
2287	MUKTSAR	MALAUT	S-NPP	74.46092	30.31767	14:00:00	D	3.30
2288	MUKTSAR	MALAUT	S-NPP	74.44568	30.32490	14:00:00	D	7.90
2289	MUKTSAR	MALAUT	S-NPP	74.34363	30.34510	14:00:00	D	8.00
2290	MUKTSAR	MALAUT	S-NPP	74.37917	30.36180	14:00:00	D	3.30
2291	MUKTSAR	MALAUT	S-NPP	74.40256	30.36419	14:00:00	D	6.30
2292	MUKTSAR	MUKTSAR	S-NPP	74.50178	30.33486	14:00:00	D	29.20
2293	MUKTSAR	MUKTSAR	S-NPP	74.45343	30.33879	14:00:00	D	2.80
2294	MUKTSAR	MUKTSAR	S-NPP	74.48479	30.35507	14:00:00	D	27.30
2295	MUKTSAR	MUKTSAR	S-NPP	74.51321	30.35793	14:00:00	D	2.40
2296	MUKTSAR	MUKTSAR	S-NPP	74.49259	30.36901	14:00:00	D	3.10
2297	MUKTSAR	MUKTSAR	S-NPP	74.42846	30.38433	14:00:00	D	2.90
2298	MUKTSAR	MUKTSAR	S-NPP	74.46086	30.39205	14:00:00	D	3.80
2299	MUKTSAR	MUKTSAR	S-NPP	74.45829	30.39306	14:00:00	D	4.90
2300	MUKTSAR	MUKTSAR	S-NPP	74.52056	30.39468	14:00:00	D	3.10

2301	MUKTSAR	MUKTSAR	S-NPP	74.53257	30.39505	14:00:00	D	3.80
2302	MUKTSAR	MUKTSAR	S-NPP	74.39128	30.39527	14:00:00	D	15.40
2303	MUKTSAR	MUKTSAR	S-NPP	74.53011	30.39560	14:00:00	D	4.60
2304	MUKTSAR	MUKTSAR	S-NPP	74.52248	30.39841	14:00:00	D	8.10
2305	MUKTSAR	MUKTSAR	S-NPP	74.52000	30.39902	14:00:00	D	3.10
2306	MUKTSAR	MUKTSAR	S-NPP	74.48868	30.39931	14:00:00	D	6.50
2307	MUKTSAR	MUKTSAR	S-NPP	74.53201	30.39939	14:00:00	D	3.80
2308	MUKTSAR	MUKTSAR	S-NPP	74.39071	30.39957	14:00:00	D	6.70
2309	MUKTSAR	MUKTSAR	S-NPP	74.52954	30.39994	14:00:00	D	4.60
2310	MUKTSAR	MUKTSAR	S-NPP	74.48613	30.40013	14:00:00	D	5.70
2311	MUKTSAR	MUKTSAR	S-NPP	74.54577	30.40520	14:00:00	D	2.50
2312	MUKTSAR	MUKTSAR	S-NPP	74.54811	30.40612	14:00:00	D	3.00
2313	MUKTSAR	MUKTSAR	S-NPP	74.59902	30.40626	14:00:00	D	6.00
2314	MUKTSAR	MUKTSAR	S-NPP	74.59668	30.40638	14:00:00	D	9.60
2315	MUKTSAR	MUKTSAR	S-NPP	74.56136	30.41620	14:00:00	D	4.50
2316	MUKTSAR	MUKTSAR	S-NPP	74.29889	30.41655	14:00:00	D	3.20
2317	MUKTSAR	MUKTSAR	S-NPP	74.61487	30.41695	14:00:00	D	14.60
2318	MUKTSAR	MUKTSAR	S-NPP	74.34065	30.42073	14:00:00	D	4.90
2319	MUKTSAR	MUKTSAR	S-NPP	74.34532	30.42120	14:00:00	D	4.90
2320	MUKTSAR	MUKTSAR	S-NPP	74.61433	30.42132	14:00:00	D	4.50
2321	MUKTSAR	MUKTSAR	S-NPP	74.27464	30.42277	14:00:00	D	7.20
2322	MUKTSAR	MUKTSAR	S-NPP	74.39672	30.42633	14:00:00	D	5.60
2323	MUKTSAR	MUKTSAR	S-NPP	74.40141	30.42680	14:00:00	D	5.60
2324	MUKTSAR	MUKTSAR	S-NPP	74.39147	30.43017	14:00:00	D	4.70
2325	MUKTSAR	MUKTSAR	S-NPP	74.56927	30.43019	14:00:00	D	40.00
2326	MUKTSAR	MUKTSAR	S-NPP	74.61803	30.43051	14:00:00	D	6.90
2327	MUKTSAR	MUKTSAR	S-NPP	74.53517	30.43126	14:00:00	D	4.40
2328	MUKTSAR	MUKTSAR	S-NPP	74.53996	30.43172	14:00:00	D	6.00
2329	MUKTSAR	MUKTSAR	S-NPP	74.33432	30.43314	14:00:00	D	3.00
2330	MUKTSAR	MUKTSAR	S-NPP	74.47691	30.43430	14:00:00	D	3.60
2331	MUKTSAR	MUKTSAR	S-NPP	74.56871	30.43454	14:00:00	D	14.00
2332	MUKTSAR	MUKTSAR	S-NPP	74.57834	30.43548	14:00:00	D	4.90

2333	MUKTSAR	MUKTSAR	S-NPP	74.31517	30.43555	14:00:00	D	2.00
2334	MUKTSAR	MUKTSAR	S-NPP	74.58316	30.43595	14:00:00	D	4.90
2335	MUKTSAR	MUKTSAR	S-NPP	74.29608	30.43795	14:00:00	D	6.20
2336	MUKTSAR	MUKTSAR	S-NPP	74.38566	30.43831	14:00:00	D	12.70
2337	MUKTSAR	MUKTSAR	S-NPP	74.38509	30.44262	14:00:00	D	8.40
2338	MUKTSAR	MUKTSAR	S-NPP	74.58683	30.44514	14:00:00	D	23.10
2339	MUKTSAR	MUKTSAR	S-NPP	74.59166	30.44561	14:00:00	D	23.10
2340	MUKTSAR	MUKTSAR	S-NPP	74.58627	30.44949	14:00:00	D	23.10
2341	MUKTSAR	MUKTSAR	S-NPP	74.56648	30.45195	14:00:00	D	3.70
2342	MUKTSAR	MUKTSAR	S-NPP	74.35426	30.46128	14:00:00	D	3.50
2343	MUKTSAR	MUKTSAR	S-NPP	74.57497	30.46161	14:00:00	D	17.60
2344	MUKTSAR	MUKTSAR	S-NPP	74.56480	30.46500	14:00:00	D	35.90
2345	MUKTSAR	MUKTSAR	S-NPP	74.72182	30.46721	14:00:00	D	8.10
2346	MUKTSAR	MUKTSAR	S-NPP	74.46767	30.46844	14:00:00	D	7.20
2347	MUKTSAR	MUKTSAR	S-NPP	74.72127	30.47161	14:00:00	D	8.10
2348	MUKTSAR	MUKTSAR	S-NPP	74.70111	30.47407	14:00:00	D	33.80
2349	MUKTSAR	MUKTSAR	S-NPP	74.70055	30.47846	14:00:00	D	33.80
2350	MUKTSAR	MUKTSAR	S-NPP	74.65608	30.47850	14:00:00	D	5.30
2351	MUKTSAR	MUKTSAR	S-NPP	74.66096	30.47899	14:00:00	D	10.40
2352	MUKTSAR	MUKTSAR	S-NPP	74.62044	30.48823	14:00:00	D	2.10
2353	MUKTSAR	MUKTSAR	S-NPP	74.59090	30.48969	14:00:00	D	10.70
2354	MUKTSAR	MUKTSAR	S-NPP	74.43124	30.49100	14:00:00	D	2.80
2355	MUKTSAR	MUKTSAR	S-NPP	74.61989	30.49261	14:00:00	D	6.30
2356	MUKTSAR	MUKTSAR	S-NPP	74.62473	30.49309	14:00:00	D	6.30
2357	MUKTSAR	MUKTSAR	S-NPP	74.49816	30.49348	14:00:00	D	3.50
2358	MUKTSAR	MUKTSAR	S-NPP	74.63928	30.49455	14:00:00	D	23.60
2359	MUKTSAR	MUKTSAR	S-NPP	74.60000	30.49502	14:00:00	D	2.60
2360	MUKTSAR	MUKTSAR	S-NPP	74.42219	30.50060	14:00:00	D	2.80
2361	MUKTSAR	MUKTSAR	S-NPP	74.52091	30.50461	14:00:00	D	2.30
2362	MUKTSAR	MUKTSAR	S-NPP	74.52260	30.50591	14:00:00	D	2.10
2363	MUKTSAR	MUKTSAR	S-NPP	74.68688	30.50821	14:00:00	D	15.10
2364	MUKTSAR	MUKTSAR	S-NPP	74.44472	30.51154	14:00:00	D	13.60

2365	MUKTSAR	MUKTSAR	S-NPP	74.51981	30.51329	14:00:00	D	3.60
2366	MUKTSAR	MUKTSAR	S-NPP	74.51669	30.51413	14:00:00	D	3.50
2367	MUKTSAR	MUKTSAR	S-NPP	74.60689	30.51782	14:00:00	D	2.00
2368	MUKTSAR	MUKTSAR	S-NPP	74.66084	30.51889	14:00:00	D	4.20
2369	MUKTSAR	MUKTSAR	S-NPP	74.66281	30.51928	14:00:00	D	6.70
2370	MUKTSAR	MUKTSAR	S-NPP	74.59795	30.52637	14:00:00	D	6.50
2371	MUKTSAR	MUKTSAR	S-NPP	74.59257	30.53027	14:00:00	D	13.00
2372	MUKTSAR	MUKTSAR	S-NPP	74.59740	30.53073	14:00:00	D	6.50
2373	MUKTSAR	MUKTSAR	S-NPP	74.59200	30.53463	14:00:00	D	16.80
2374	MUKTSAR	MUKTSAR	S-NPP	74.63992	30.54369	14:00:00	D	13.40
2375	MUKTSAR	MUKTSAR	S-NPP	74.65945	30.54558	14:00:00	D	11.50
2376	MUKTSAR	MUKTSAR	S-NPP	74.55600	30.54878	14:00:00	D	4.00
2377	MUKTSAR	MUKTSAR	S-NPP	74.64912	30.54901	14:00:00	D	47.00
2378	MUKTSAR	MUKTSAR	S-NPP	74.47293	30.55377	14:00:00	D	4.80
2379	MUKTSAR	MUKTSAR	S-NPP	74.60860	30.55835	14:00:00	D	10.80
2380	MUKTSAR	MUKTSAR	S-NPP	74.70242	30.55861	14:00:00	D	14.10
2381	MUKTSAR	MUKTSAR	S-NPP	74.70733	30.55909	14:00:00	D	14.10
2382	MUKTSAR	MUKTSAR	S-NPP	74.63233	30.56511	14:00:00	D	5.20
2383	MUKTSAR	MUKTSAR	S-NPP	74.47602	30.56725	14:00:00	D	3.50
2384	MUKTSAR	MUKTSAR	S-NPP	74.49033	30.56869	14:00:00	D	4.20
2385	MUKTSAR	MUKTSAR	S-NPP	74.63664	30.56996	14:00:00	D	5.20
2386	MUKTSAR	MUKTSAR	S-NPP	74.64153	30.57044	14:00:00	D	7.20
2387	MUKTSAR	MUKTSAR	S-NPP	74.60207	30.57098	14:00:00	D	2.50
2388	MUKTSAR	MUKTSAR	S-NPP	74.38857	30.57593	14:00:00	D	3.40
2389	MUKTSAR	MUKTSAR	S-NPP	74.57082	30.58555	14:00:00	D	4.10
2390	MUKTSAR	MUKTSAR	S-NPP	74.61384	30.59428	14:00:00	D	14.20
2391	MUKTSAR	MUKTSAR	S-NPP	74.50613	30.59667	14:00:00	D	3.20
2392	MUKTSAR	MUKTSAR	S-NPP	74.42411	30.59706	14:00:00	D	7.90
2393	MUKTSAR	MUKTSAR	S-NPP	74.42500	30.59831	14:00:00	D	6.80
2394	MUKTSAR	MUKTSAR	S-NPP	74.62136	30.61275	14:00:00	D	4.60
2395	MUKTSAR	MUKTSAR	S-NPP	74.54175	30.62233	14:00:00	D	6.10
2396	MUKTSAR	MUKTSAR	S-NPP	74.53799	30.62235	14:00:00	D	6.10

2397	MUKTSAR	MUKTSAR	S-NPP	74.59270	30.65413	14:00:00	D	4.60
2398	NAWASHAHR	NAWASHAHR	S-NPP	76.20213	31.01694	14:00:00	D	5.50
2399	NAWASHAHR	NAWASHAHR	S-NPP	76.10905	31.02365	14:00:00	D	4.50
2400	NAWASHAHR	NAWASHAHR	S-NPP	76.19440	31.03094	14:00:00	D	12.20
2401	NAWASHAHR	NAWASHAHR	S-NPP	76.20053	31.03147	14:00:00	D	12.20
2402	NAWASHAHR	NAWASHAHR	S-NPP	75.98673	31.03240	14:00:00	D	6.70
2403	NAWASHAHR	NAWASHAHR	S-NPP	76.20256	31.03260	12:24:00	D	4.50
2404	NAWASHAHR	NAWASHAHR	S-NPP	76.23076	31.03893	14:00:00	D	6.60
2405	NAWASHAHR	NAWASHAHR	S-NPP	76.05801	31.08171	14:00:00	D	4.90
2406	NAWASHAHR	NAWASHAHR	S-NPP	76.05973	31.08245	14:00:00	D	6.40
2407	NAWASHAHR	NAWASHAHR	S-NPP	76.13905	31.08469	14:00:00	D	6.40
2408	NAWASHAHR	NAWASHAHR	S-NPP	76.02471	31.10798	14:00:00	D	2.70
2409	NAWASHAHR	NAWASHAHR	S-NPP	76.07582	31.14148	14:00:00	D	4.80
2410	NAWASHAHR	NAWASHAHR	S-NPP	76.08533	31.16661	14:00:00	D	4.60
2411	NAWASHAHR	NAWASHAHR	S-NPP	75.80875	31.19511	14:00:00	D	5.40
2412	NAWASHAHR	NAWASHAHR	S-NPP	75.90222	31.24172	12:24:00	D	3.40
2413	PATIALA	NABHA	S-NPP	76.19543	30.30938	14:00:00	D	15.10
2414	PATIALA	NABHA	S-NPP	76.20140	30.30991	14:00:00	D	15.10
2415	PATIALA	NABHA	S-NPP	76.23137	30.31256	14:00:00	D	18.90
2416	PATIALA	NABHA	S-NPP	76.17699	30.31258	14:00:00	D	20.60
2417	PATIALA	NABHA	S-NPP	76.18297	30.31311	14:00:00	D	70.60
2418	PATIALA	NABHA	S-NPP	76.20686	30.31524	14:00:00	D	9.30
2419	PATIALA	NABHA	S-NPP	76.21284	30.31578	14:00:00	D	9.30
2420	PATIALA	NABHA	S-NPP	76.23029	30.32219	14:00:00	D	5.20
2421	PATIALA	NABHA	S-NPP	76.21122	30.33020	14:00:00	D	2.90
2422	PATIALA	NABHA	S-NPP	76.01364	30.33628	14:00:00	D	8.70
2423	PATIALA	NABHA	S-NPP	76.01078	30.33629	14:00:00	D	4.10
2424	PATIALA	NABHA	S-NPP	76.01553	30.34629	14:00:00	D	15.90
2425	PATIALA	NABHA	S-NPP	76.02721	30.34731	14:00:00	D	3.80
2426	PATIALA	NABHA	S-NPP	76.06774	30.35562	14:00:00	D	3.80
2427	PATIALA	NABHA	S-NPP	76.02612	30.35681	14:00:00	D	8.20
2428	PATIALA	NABHA	S-NPP	76.20979	30.37268	14:00:00	D	14.20

2429	PATIALA	NABHA	S-NPP	76.21579	30.37320	14:00:00	D	14.20
2430	PATIALA	NABHA	S-NPP	76.22969	30.37357	12:18:00	D	9.10
2431	PATIALA	NABHA	S-NPP	76.22900	30.37558	12:18:00	D	5.80
2432	PATIALA	NABHA	S-NPP	76.06986	30.38951	14:00:00	D	33.20
2433	PATIALA	NABHA	S-NPP	76.08164	30.39055	14:00:00	D	3.30
2434	PATIALA	NABHA	S-NPP	76.10526	30.39264	14:00:00	D	13.30
2435	PATIALA	NABHA	S-NPP	76.06931	30.39428	14:00:00	D	33.20
2436	PATIALA	NABHA	S-NPP	76.20111	30.39620	14:00:00	D	3.70
2437	PATIALA	NABHA	S-NPP	76.19457	30.40049	14:00:00	D	17.90
2438	PATIALA	NABHA	S-NPP	76.19404	30.40529	14:00:00	D	17.90
2439	PATIALA	NABHA	S-NPP	76.24353	30.40869	12:18:00	D	12.00
2440	PATIALA	NABHA	S-NPP	76.24289	30.41085	12:18:00	D	18.90
2441	PATIALA	NABHA	S-NPP	76.04899	30.41653	14:00:00	D	4.30
2442	PATIALA	NABHA	S-NPP	76.04845	30.42129	14:00:00	D	4.30
2443	PATIALA	NABHA	S-NPP	76.12524	30.42823	14:00:00	D	14.50
2444	PATIALA	NABHA	S-NPP	76.06882	30.43296	14:00:00	D	9.30
2445	PATIALA	NABHA	S-NPP	76.07091	30.43297	14:00:00	D	6.60
2446	PATIALA	NABHA	S-NPP	76.29401	30.43845	14:00:00	D	27.90
2447	PATIALA	NABHA	S-NPP	76.25673	30.44601	12:18:00	D	4.90
2448	PATIALA	NABHA	S-NPP	76.23769	30.44815	12:18:00	D	4.30
2449	PATIALA	NABHA	S-NPP	76.08437	30.45356	14:00:00	D	6.00
2450	PATIALA	NABHA	S-NPP	76.08646	30.45368	14:00:00	D	6.00
2451	PATIALA	NABHA	S-NPP	76.22237	30.46041	14:00:00	D	16.10
2452	PATIALA	NABHA	S-NPP	76.22422	30.46145	14:00:00	D	13.70
2453	PATIALA	NABHA	S-NPP	76.13136	30.46240	14:00:00	D	12.90
2454	PATIALA	NABHA	S-NPP	76.19417	30.46638	12:18:00	D	3.10
2455	PATIALA	NABHA	S-NPP	76.19256	30.46718	12:18:00	D	2.90
2456	PATIALA	NABHA	S-NPP	76.10052	30.46942	14:00:00	D	5.70
2457	PATIALA	NABHA	S-NPP	76.21472	30.47435	14:00:00	D	5.40
2458	PATIALA	NABHA	S-NPP	76.12918	30.48156	14:00:00	D	11.10
2459	PATIALA	NABHA	S-NPP	76.31802	30.48309	14:00:00	D	9.70
2460	PATIALA	NABHA	S-NPP	76.20763	30.48347	14:00:00	D	21.90

2461	PATIALA	NABHA	S-NPP	76.20514	30.48515	12:18:00	D	11.00
2462	PATIALA	NABHA	S-NPP	76.06876	30.48596	14:00:00	D	7.60
2463	PATIALA	NABHA	S-NPP	76.20355	30.48604	12:18:00	D	13.10
2464	PATIALA	NABHA	S-NPP	76.14057	30.48739	14:00:00	D	3.80
2465	PATIALA	NABHA	S-NPP	76.24939	30.49191	14:00:00	D	4.00
2466	PATIALA	NABHA	S-NPP	76.08598	30.49229	14:00:00	D	6.70
2467	PATIALA	NABHA	S-NPP	76.09623	30.50768	14:00:00	D	3.60
2468	PATIALA	NABHA	S-NPP	76.15582	30.51295	14:00:00	D	4.00
2469	PATIALA	NABHA	S-NPP	76.30764	30.52134	14:00:00	D	3.20
2470	PATIALA	NABHA	S-NPP	76.32601	30.52293	14:00:00	D	8.40
2471	PATIALA	NABHA	S-NPP	76.30711	30.52619	14:00:00	D	3.40
2472	PATIALA	NABHA	S-NPP	76.18479	30.53487	12:18:00	D	10.00
2473	PATIALA	NABHA	S-NPP	76.20175	30.53643	14:00:00	D	2.90
2474	PATIALA	NABHA	S-NPP	76.17390	30.53942	12:18:00	D	6.40
2475	PATIALA	PATIALA	S-NPP	76.30022	30.11649	14:00:00	D	4.00
2476	PATIALA	PATIALA	S-NPP	76.33592	30.12455	14:00:00	D	6.90
2477	PATIALA	PATIALA	S-NPP	76.36826	30.17411	02:42:00	N	0.70
2478	PATIALA	PATIALA	S-NPP	76.38858	30.18100	14:00:00	D	7.60
2479	PATIALA	PATIALA	S-NPP	76.31453	30.18441	14:00:00	D	5.70
2480	PATIALA	PATIALA	S-NPP	76.39108	30.19217	12:18:00	D	4.10
2481	PATIALA	PATIALA	S-NPP	76.32872	30.21274	12:18:00	D	5.70
2482	PATIALA	PATIALA	S-NPP	76.32780	30.21478	12:18:00	D	3.80
2483	PATIALA	PATIALA	S-NPP	76.42773	30.21870	14:00:00	D	11.70
2484	PATIALA	PATIALA	S-NPP	76.27955	30.22519	14:00:00	D	6.80
2485	PATIALA	PATIALA	S-NPP	76.37666	30.22927	12:18:00	D	2.30
2486	PATIALA	PATIALA	S-NPP	76.28949	30.24557	14:00:00	D	3.30
2487	PATIALA	PATIALA	S-NPP	76.43369	30.26148	14:00:00	D	8.30
2488	PATIALA	PATIALA	S-NPP	76.42914	30.26305	14:00:00	D	13.20
2489	PATIALA	PATIALA	S-NPP	76.33400	30.26785	14:00:00	D	5.60
2490	PATIALA	PATIALA	S-NPP	76.36955	30.28064	14:00:00	D	10.50
2491	PATIALA	PATIALA	S-NPP	76.21008	30.28642	14:00:00	D	8.80
2492	PATIALA	PATIALA	S-NPP	76.55661	30.28646	14:00:00	D	5.70

2493	PATIALA	PATIALA	S-NPP	76.31913	30.29100	14:00:00	D	7.30
2494	PATIALA	PATIALA	S-NPP	76.33739	30.29257	14:00:00	D	9.90
2495	PATIALA	PATIALA	S-NPP	76.43556	30.30097	14:00:00	D	4.50
2496	PATIALA	PATIALA	S-NPP	76.52315	30.30346	14:00:00	D	2.80
2497	PATIALA	PATIALA	S-NPP	76.51341	30.31582	12:18:00	D	4.10
2498	PATIALA	PATIALA	S-NPP	76.33804	30.32794	12:18:00	D	6.80
2499	PATIALA	PATIALA	S-NPP	76.33669	30.33368	12:18:00	D	10.80
2500	PATIALA	PATIALA	S-NPP	76.33540	30.33490	12:18:00	D	3.90
2501	PATIALA	PATIALA	S-NPP	76.26838	30.33871	14:00:00	D	6.40
2502	PATIALA	PATIALA	S-NPP	76.27086	30.34041	14:00:00	D	7.00
2503	PATIALA	PATIALA	S-NPP	76.25574	30.34253	14:00:00	D	10.60
2504	PATIALA	PATIALA	S-NPP	76.25826	30.34415	14:00:00	D	8.90
2505	PATIALA	PATIALA	S-NPP	76.27587	30.34832	12:18:00	D	15.00
2506	PATIALA	PATIALA	S-NPP	76.34692	30.35009	14:00:00	D	3.80
2507	PATIALA	PATIALA	S-NPP	76.28405	30.35073	12:18:00	D	15.00
2508	PATIALA	PATIALA	S-NPP	76.34931	30.35232	14:00:00	D	4.30
2509	PATIALA	PATIALA	S-NPP	76.25195	30.37628	14:00:00	D	6.30
2510	PATIALA	PATIALA	S-NPP	76.33566	30.38143	12:18:00	D	3.30
2511	PATIALA	PATIALA	S-NPP	76.33452	30.38390	12:18:00	D	1.70
2512	PATIALA	PATIALA	S-NPP	76.48692	30.38486	12:18:00	D	4.40
2513	PATIALA	PATIALA	S-NPP	76.48518	30.38687	12:18:00	D	3.90
2514	PATIALA	PATIALA	S-NPP	76.35994	30.38856	12:18:00	D	3.00
2515	PATIALA	PATIALA	S-NPP	76.34261	30.38888	14:00:00	D	15.20
2516	PATIALA	PATIALA	S-NPP	76.35379	30.39963	14:00:00	D	10.90
2517	PATIALA	PATIALA	S-NPP	76.36606	30.40068	14:00:00	D	13.70
2518	PATIALA	PATIALA	S-NPP	76.29723	30.40944	14:00:00	D	4.30
2519	PATIALA	PATIALA	S-NPP	76.32663	30.42177	14:00:00	D	6.00
2520	PATIALA	PATIALA	S-NPP	76.33832	30.42768	14:00:00	D	8.50
2521	PATIALA	PATIALA	S-NPP	76.35193	30.45567	12:18:00	D	10.90
2522	PATIALA	PATIALA	S-NPP	76.34296	30.45605	12:18:00	D	8.10
2523	PATIALA	PATIALA	S-NPP	76.35810	30.45703	14:00:00	D	6.60
2524	PATIALA	PATIALA	S-NPP	76.35098	30.45842	12:18:00	D	13.20

2525	PATIALA	PATIALA	S-NPP	76.32417	30.48360	14:00:00	D	9.70
2526	PATIALA	RAJPURA	S-NPP	76.53609	30.35899	14:00:00	D	2.40
2527	PATIALA	SAMANA	S-NPP	76.06510	29.85443	14:00:00	D	15.10
2528	PATIALA	SAMANA	S-NPP	76.08768	29.86126	14:00:00	D	6.80
2529	PATIALA	SAMANA	S-NPP	76.15643	29.90582	14:00:00	D	6.40
2530	PATIALA	SAMANA	S-NPP	76.15906	29.90620	14:00:00	D	4.40
2531	PATIALA	SAMANA	S-NPP	76.17506	29.92213	14:00:00	D	6.40
2532	PATIALA	SAMANA	S-NPP	76.17829	29.92214	14:00:00	D	4.90
2533	PATIALA	SAMANA	S-NPP	76.08069	29.92294	14:00:00	D	7.00
2534	PATIALA	SAMANA	S-NPP	76.07792	29.92307	14:00:00	D	3.60
2535	PATIALA	SAMANA	S-NPP	76.02538	29.92325	14:00:00	D	14.20
2536	PATIALA	SAMANA	S-NPP	76.01275	29.93169	14:00:00	D	21.50
2537	PATIALA	SAMANA	S-NPP	76.03475	29.94320	14:00:00	D	6.30
2538	PATIALA	SAMANA	S-NPP	76.15739	29.94925	14:00:00	D	12.70
2539	PATIALA	SAMANA	S-NPP	76.18681	29.95182	14:00:00	D	3.50
2540	PATIALA	SAMANA	S-NPP	76.08573	29.95732	14:00:00	D	2.30
2541	PATIALA	SAMANA	S-NPP	76.06145	29.96474	14:00:00	D	6.10
2542	PATIALA	SAMANA	S-NPP	76.17931	29.96564	14:00:00	D	15.50
2543	PATIALA	SAMANA	S-NPP	76.18519	29.96616	14:00:00	D	15.00
2544	PATIALA	SAMANA	S-NPP	76.17286	29.96989	14:00:00	D	15.50
2545	PATIALA	SAMANA	S-NPP	76.17875	29.97042	14:00:00	D	15.50
2546	PATIALA	SAMANA	S-NPP	76.09886	29.99692	14:00:00	D	10.40
2547	PATIALA	SAMANA	S-NPP	76.19115	30.01486	14:00:00	D	8.90
2548	PATIALA	SAMANA	S-NPP	76.19161	30.01503	14:00:00	D	11.30
2549	PATIALA	SAMANA	S-NPP	76.17444	30.05689	14:00:00	D	6.60
2550	PATIALA	SAMANA	S-NPP	76.16584	30.08027	14:00:00	D	23.70
2551	PATIALA	SAMANA	S-NPP	76.17605	30.09567	14:00:00	D	10.50
2552	PATIALA	SAMANA	S-NPP	76.20564	30.09832	14:00:00	D	6.30
2553	PATIALA	SAMANA	S-NPP	76.17550	30.10045	14:00:00	D	5.10
2554	PATIALA	SAMANA	S-NPP	76.12039	30.11475	14:00:00	D	2.90
2555	PATIALA	SAMANA	S-NPP	76.10118	30.12742	14:00:00	D	4.20
2556	PATIALA	SAMANA	S-NPP	76.10442	30.12757	14:00:00	D	3.50

2557	PATIALA	SAMANA	S-NPP	76.27460	30.12878	14:00:00	D	5.30
2558	PATIALA	SAMANA	S-NPP	76.27170	30.13208	14:00:00	D	6.00
2559	PATIALA	SAMANA	S-NPP	76.15689	30.13689	14:00:00	D	6.50
2560	PATIALA	SAMANA	S-NPP	76.15945	30.13764	14:00:00	D	9.10
2561	PATIALA	SAMANA	S-NPP	76.16117	30.15174	14:00:00	D	4.90
2562	PATIALA	SAMANA	S-NPP	76.11554	30.18633	14:00:00	D	5.10
2563	PATIALA	SAMANA	S-NPP	76.15092	30.18948	14:00:00	D	3.00
2564	PATIALA	SAMANA	S-NPP	76.25867	30.19415	14:00:00	D	16.80
2565	PATIALA	SAMANA	S-NPP	76.15576	30.19957	14:00:00	D	3.50
2566	PATIALA	SAMANA	S-NPP	76.10217	30.19958	14:00:00	D	2.50
2567	PATIALA	SAMANA	S-NPP	76.21571	30.20007	14:00:00	D	7.20
2568	PATIALA	SAMANA	S-NPP	76.23363	30.20165	14:00:00	D	5.00
2569	PATIALA	SAMANA	S-NPP	76.25052	30.21287	14:00:00	D	14.00
2570	PATIALA	SAMANA	TERRA-1	76.11545	30.22146	10:43:00	D	22.61
2571	PATIALA	SAMANA	S-NPP	76.13324	30.22177	14:00:00	D	15.70
2572	PATIALA	SAMANA	S-NPP	76.13535	30.22187	14:00:00	D	10.40
2573	PATIALA	SAMANA	S-NPP	76.12301	30.22557	14:00:00	D	4.90
2574	PATIALA	SAMANA	S-NPP	76.12679	30.22605	14:00:00	D	12.40
2575	PATIALA	SAMANA	S-NPP	76.12891	30.22611	14:00:00	D	10.40
2576	PATIALA	SAMANA	S-NPP	76.27297	30.22947	14:00:00	D	6.80
2577	PATIALA	SAMANA	S-NPP	76.12624	30.23083	14:00:00	D	3.20
2578	PATIALA	SAMANA	S-NPP	76.27059	30.23328	14:00:00	D	9.70
2579	PATIALA	SAMANA	S-NPP	76.27245	30.23429	14:00:00	D	3.30
2580	RUPNAGAR	ANANDPUR SAHIB	S-NPP	76.40788	31.23067	14:00:00	D	5.90
2581	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.53410	30.79219	14:00:00	D	10.80
2582	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.53157	30.79305	14:00:00	D	5.90
2583	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.35762	30.87257	14:00:00	D	6.40
2584	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.35567	30.87500	14:00:00	D	6.00
2585	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.35259	30.96343	14:00:00	D	4.10
2586	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.33853	30.97701	14:00:00	D	5.10
2587	RUPNAGAR	CHAMKOR SAHIB	S-NPP	76.33760	30.97900	14:00:00	D	3.50
2588	SANGRUR	DHURI	S-NPP	75.68755	30.29396	14:00:00	D	11.00

2589	SANGRUR	DHURI	S-NPP	75.72434	30.29498	14:00:00	D	7.70
2590	SANGRUR	DHURI	S-NPP	75.72993	30.29551	14:00:00	D	15.60
2591	SANGRUR	DHURI	S-NPP	75.68478	30.29595	14:00:00	D	18.50
2592	SANGRUR	DHURI	S-NPP	75.72665	30.29739	14:00:00	D	32.60
2593	SANGRUR	DHURI	S-NPP	75.71262	30.29859	14:00:00	D	8.40
2594	SANGRUR	DHURI	S-NPP	75.68700	30.29861	14:00:00	D	3.10
2595	SANGRUR	DHURI	S-NPP	75.72381	30.29964	14:00:00	D	12.20
2596	SANGRUR	DHURI	S-NPP	75.72940	30.30017	14:00:00	D	21.00
2597	SANGRUR	DHURI	S-NPP	75.78044	30.30025	14:00:00	D	4.10
2598	SANGRUR	DHURI	S-NPP	75.70933	30.30058	14:00:00	D	19.40
2599	SANGRUR	DHURI	S-NPP	75.72611	30.30205	14:00:00	D	22.50
2600	SANGRUR	DHURI	S-NPP	75.70652	30.30272	14:00:00	D	8.40
2601	SANGRUR	DHURI	S-NPP	75.75742	30.30281	14:00:00	D	24.70
2602	SANGRUR	DHURI	S-NPP	75.71210	30.30325	14:00:00	D	8.40
2603	SANGRUR	DHURI	S-NPP	75.72327	30.30431	14:00:00	D	12.20
2604	SANGRUR	DHURI	S-NPP	75.75416	30.30451	14:00:00	D	24.60
2605	SANGRUR	DHURI	S-NPP	75.70878	30.30524	14:00:00	D	19.40
2606	SANGRUR	DHURI	S-NPP	75.83953	30.30720	14:00:00	D	3.40
2607	SANGRUR	DHURI	S-NPP	75.71156	30.30791	14:00:00	D	14.10
2608	SANGRUR	DHURI	S-NPP	75.69149	30.30842	14:00:00	D	53.50
2609	SANGRUR	DHURI	S-NPP	75.69430	30.31097	14:00:00	D	25.00
2610	SANGRUR	DHURI	S-NPP	75.72501	30.31138	14:00:00	D	7.90
2611	SANGRUR	DHURI	S-NPP	75.85346	30.31182	14:00:00	D	7.20
2612	SANGRUR	DHURI	S-NPP	75.95486	30.31235	14:00:00	D	4.30
2613	SANGRUR	DHURI	S-NPP	75.85039	30.31289	14:00:00	D	3.70
2614	SANGRUR	DHURI	S-NPP	75.74744	30.31336	14:00:00	D	4.10
2615	SANGRUR	DHURI	S-NPP	75.85608	30.31338	14:00:00	D	4.30
2616	SANGRUR	DHURI	S-NPP	75.72779	30.31417	14:00:00	D	8.20
2617	SANGRUR	DHURI	S-NPP	75.93363	30.31928	14:00:00	D	10.10
2618	SANGRUR	DHURI	S-NPP	75.93066	30.31983	14:00:00	D	6.80
2619	SANGRUR	DHURI	S-NPP	75.93644	30.32033	14:00:00	D	14.50
2620	SANGRUR	DHURI	S-NPP	75.93307	30.32401	14:00:00	D	10.10

2621	SANGRUR	DHURI	S-NPP	75.73963	30.33154	14:00:00	D	1.80
2622	SANGRUR	DHURI	S-NPP	75.69434	30.33219	14:00:00	D	4.10
2623	SANGRUR	DHURI	S-NPP	75.82490	30.33439	14:00:00	D	9.10
2624	SANGRUR	DHURI	S-NPP	75.83058	30.33489	14:00:00	D	9.60
2625	SANGRUR	DHURI	S-NPP	75.76158	30.33823	14:00:00	D	2.70
2626	SANGRUR	DHURI	S-NPP	75.73854	30.34088	14:00:00	D	2.10
2627	SANGRUR	DHURI	S-NPP	75.85854	30.34211	14:00:00	D	6.10
2628	SANGRUR	DHURI	S-NPP	75.69828	30.34667	14:00:00	D	5.10
2629	SANGRUR	DHURI	S-NPP	75.71505	30.34819	14:00:00	D	5.20
2630	SANGRUR	DHURI	S-NPP	75.79436	30.35062	14:00:00	D	39.70
2631	SANGRUR	DHURI	S-NPP	75.72569	30.35387	14:00:00	D	3.70
2632	SANGRUR	DHURI	S-NPP	75.69161	30.35548	14:00:00	D	8.20
2633	SANGRUR	DHURI	S-NPP	75.90327	30.35559	14:00:00	D	3.70
2634	SANGRUR	DHURI	S-NPP	75.83926	30.35939	14:00:00	D	5.50
2635	SANGRUR	DHURI	S-NPP	75.84496	30.35990	14:00:00	D	5.50
2636	SANGRUR	DHURI	S-NPP	75.75885	30.36161	14:00:00	D	15.90
2637	SANGRUR	DHURI	S-NPP	75.89643	30.36451	14:00:00	D	3.00
2638	SANGRUR	DHURI	S-NPP	75.70727	30.36633	14:00:00	D	4.80
2639	SANGRUR	DHURI	S-NPP	75.77522	30.36782	14:00:00	D	6.70
2640	SANGRUR	DHURI	S-NPP	75.70113	30.37048	14:00:00	D	4.80
2641	SANGRUR	DHURI	S-NPP	75.80299	30.37509	14:00:00	D	55.00
2642	SANGRUR	DHURI	S-NPP	75.91262	30.37549	14:00:00	D	3.40
2643	SANGRUR	DHURI	S-NPP	75.75723	30.37564	14:00:00	D	3.80
2644	SANGRUR	DHURI	S-NPP	75.70005	30.37980	14:00:00	D	3.20
2645	SANGRUR	DHURI	S-NPP	75.77873	30.38708	14:00:00	D	4.40
2646	SANGRUR	DHURI	S-NPP	75.79570	30.38864	14:00:00	D	26.60
2647	SANGRUR	DHURI	S-NPP	76.01652	30.38957	14:00:00	D	11.40
2648	SANGRUR	DHURI	S-NPP	75.88172	30.39177	14:00:00	D	9.90
2649	SANGRUR	DHURI	S-NPP	75.78384	30.39229	14:00:00	D	6.60
2650	SANGRUR	DHURI	S-NPP	75.78329	30.39697	14:00:00	D	6.60
2651	SANGRUR	DHURI	S-NPP	75.89787	30.40278	14:00:00	D	5.50
2652	SANGRUR	DHURI	S-NPP	75.90939	30.40383	14:00:00	D	5.80

2653	SANGRUR	DHURI	S-NPP	75.68909	30.40505	14:00:00	D	4.00
2654	SANGRUR	DHURI	S-NPP	75.77970	30.40823	14:00:00	D	6.00
2655	SANGRUR	DHURI	S-NPP	75.96143	30.40858	14:00:00	D	19.10
2656	SANGRUR	DHURI	S-NPP	75.78167	30.41102	14:00:00	D	3.50
2657	SANGRUR	DHURI	S-NPP	75.94647	30.41779	14:00:00	D	3.30
2658	SANGRUR	DHURI	S-NPP	75.73689	30.43285	14:00:00	D	9.20
2659	SANGRUR	DHURI	S-NPP	75.74253	30.43335	14:00:00	D	13.30
2660	SANGRUR	DHURI	S-NPP	75.69143	30.43352	14:00:00	D	7.70
2661	SANGRUR	DHURI	S-NPP	75.71385	30.43552	14:00:00	D	28.80
2662	SANGRUR	DHURI	S-NPP	75.86246	30.43917	14:00:00	D	11.10
2663	SANGRUR	DHURI	S-NPP	75.86819	30.43967	14:00:00	D	14.00
2664	SANGRUR	DHURI	S-NPP	75.74088	30.44737	14:00:00	D	5.20
2665	SANGRUR	DHURI	S-NPP	75.91318	30.45314	14:00:00	D	27.90
2666	SANGRUR	DHURI	S-NPP	75.73416	30.45622	14:00:00	D	9.60
2667	SANGRUR	DHURI	S-NPP	75.68871	30.45683	14:00:00	D	4.10
2668	SANGRUR	DHURI	S-NPP	75.77937	30.46029	14:00:00	D	11.20
2669	SANGRUR	DHURI	S-NPP	75.78503	30.46080	14:00:00	D	23.60
2670	SANGRUR	DHURI	S-NPP	75.75053	30.46243	14:00:00	D	4.00
2671	SANGRUR	DHURI	S-NPP	75.74999	30.46710	14:00:00	D	6.20
2672	SANGRUR	DHURI	S-NPP	75.75295	30.49103	14:00:00	D	6.10
2673	SANGRUR	DHURI	S-NPP	75.76267	30.50613	14:00:00	D	6.80
2674	SANGRUR	DHURI	S-NPP	75.76112	30.50768	14:00:00	D	6.20
2675	SANGRUR	DHURI	S-NPP	75.72552	30.51878	14:00:00	D	7.10
2676	SANGRUR	DHURI	S-NPP	75.72664	30.52168	14:00:00	D	4.50
2677	SANGRUR	DHURI	S-NPP	75.70589	30.54067	14:00:00	D	6.60
2678	SANGRUR	MALERKOTLA	S-NPP	76.00958	30.39856	14:00:00	D	19.20
2679	SANGRUR	MALERKOTLA	S-NPP	75.83846	30.44657	14:00:00	D	86.60
2680	SANGRUR	MALERKOTLA	S-NPP	75.98978	30.45024	14:00:00	D	23.10
2681	SANGRUR	MALERKOTLA	S-NPP	75.82648	30.45026	14:00:00	D	6.30
2682	SANGRUR	MALERKOTLA	S-NPP	75.81348	30.46335	14:00:00	D	9.50
2683	SANGRUR	MALERKOTLA	S-NPP	75.85292	30.47164	14:00:00	D	5.40
2684	SANGRUR	MALERKOTLA	S-NPP	76.03450	30.47333	14:00:00	D	3.30

2685	SANGRUR	MALERKOTLA	S-NPP	75.85238	30.47635	14:00:00	D	24.80
2686	SANGRUR	MALERKOTLA	S-NPP	75.90310	30.49044	14:00:00	D	30.90
2687	SANGRUR	MALERKOTLA	S-NPP	75.82575	30.50721	14:00:00	D	36.60
2688	SANGRUR	MALERKOTLA	S-NPP	76.07790	30.51089	14:00:00	D	7.70
2689	SANGRUR	MALERKOTLA	S-NPP	75.76160	30.51550	14:00:00	D	9.00
2690	SANGRUR	MALERKOTLA	S-NPP	75.76002	30.51706	14:00:00	D	11.50
2691	SANGRUR	MALERKOTLA	S-NPP	75.92645	30.53138	14:00:00	D	8.30
2692	SANGRUR	MALERKOTLA	S-NPP	75.93879	30.53672	14:00:00	D	7.80
2693	SANGRUR	MALERKOTLA	S-NPP	75.94335	30.53761	14:00:00	D	5.40
2694	SANGRUR	MALERKOTLA	S-NPP	75.75675	30.54518	14:00:00	D	9.60
2695	SANGRUR	MALERKOTLA	S-NPP	76.06664	30.54811	14:00:00	D	4.80
2696	SANGRUR	MALERKOTLA	S-NPP	76.06770	30.54857	14:00:00	D	5.80
2697	SANGRUR	MALERKOTLA	S-NPP	75.65935	30.55064	14:00:00	D	32.60
2698	SANGRUR	MALERKOTLA	S-NPP	75.67616	30.55216	14:00:00	D	4.60
2699	SANGRUR	MALERKOTLA	S-NPP	75.74998	30.55404	14:00:00	D	4.00
2700	SANGRUR	MALERKOTLA	S-NPP	75.83033	30.55643	14:00:00	D	25.70
2701	SANGRUR	MALERKOTLA	S-NPP	75.87056	30.55997	14:00:00	D	8.20
2702	SANGRUR	MALERKOTLA	S-NPP	75.82980	30.56113	14:00:00	D	7.70
2703	SANGRUR	MALERKOTLA	S-NPP	75.90524	30.56301	14:00:00	D	3.80
2704	SANGRUR	MALERKOTLA	S-NPP	75.87003	30.56469	14:00:00	D	4.30
2705	SANGRUR	MALERKOTLA	S-NPP	75.92792	30.56978	14:00:00	D	23.40
2706	SANGRUR	MALERKOTLA	S-NPP	75.87471	30.57464	14:00:00	D	6.80
2707	SANGRUR	MALERKOTLA	S-NPP	76.06340	30.57677	14:00:00	D	4.80
2708	SANGRUR	MALERKOTLA	S-NPP	75.97401	30.57861	14:00:00	D	5.00
2709	SANGRUR	MALERKOTLA	S-NPP	75.97346	30.58337	14:00:00	D	32.10
2710	SANGRUR	MALERKOTLA	S-NPP	75.99049	30.58967	14:00:00	D	4.30
2711	SANGRUR	MALERKOTLA	S-NPP	76.01345	30.59650	14:00:00	D	7.40
2712	SANGRUR	MALERKOTLA	S-NPP	75.91885	30.59769	14:00:00	D	3.20
2713	SANGRUR	MALERKOTLA	S-NPP	75.72703	30.60402	14:00:00	D	2.70
2714	SANGRUR	MALERKOTLA	S-NPP	75.83641	30.60456	14:00:00	D	18.40
2715	SANGRUR	MALERKOTLA	TERRA-1	76.01825	30.61223	10:43:00	D	20.48
2716	SANGRUR	MALERKOTLA	S-NPP	75.78669	30.61610	14:00:00	D	2.80

2717	SANGRUR	MALERKOTLA	S-NPP	75.85780	30.62081	14:00:00	D	7.80
2718	SANGRUR	MALERKOTLA	S-NPP	75.85563	30.62198	14:00:00	D	8.40
2719	SANGRUR	MALERKOTLA	S-NPP	75.81596	30.63124	14:00:00	D	11.00
2720	SANGRUR	MALERKOTLA	S-NPP	75.81943	30.63317	14:00:00	D	7.40
2721	SANGRUR	MALERKOTLA	S-NPP	75.88975	30.64763	14:00:00	D	10.70
2722	SANGRUR	MALERKOTLA	S-NPP	75.88758	30.64858	14:00:00	D	8.70
2723	SANGRUR	MALERKOTLA	S-NPP	75.82874	30.65301	14:00:00	D	14.20
2724	SANGRUR	MALERKOTLA	S-NPP	75.78072	30.66780	14:00:00	D	9.70
2725	SANGRUR	MOONAK	S-NPP	75.94240	29.73701	14:00:00	D	8.70
2726	SANGRUR	MOONAK	S-NPP	75.87788	29.75474	14:00:00	D	31.80
2727	SANGRUR	MOONAK	S-NPP	75.97421	29.75893	14:00:00	D	5.10
2728	SANGRUR	MOONAK	S-NPP	76.01976	29.76313	14:00:00	D	4.00
2729	SANGRUR	MOONAK	S-NPP	76.05413	29.76628	14:00:00	D	7.80
2730	SANGRUR	MOONAK	S-NPP	75.93244	29.77405	14:00:00	D	5.50
2731	SANGRUR	MOONAK	S-NPP	75.89253	29.77503	14:00:00	D	3.90
2732	SANGRUR	MOONAK	S-NPP	75.87868	29.77604	14:00:00	D	2.10
2733	SANGRUR	MOONAK	S-NPP	76.04678	29.77994	14:00:00	D	2.50
2734	SANGRUR	MOONAK	S-NPP	75.84850	29.79226	14:00:00	D	6.00
2735	SANGRUR	MOONAK	S-NPP	75.91077	29.79306	14:00:00	D	5.10
2736	SANGRUR	MOONAK	S-NPP	75.84511	29.79416	14:00:00	D	2.80
2737	SANGRUR	MOONAK	S-NPP	76.06241	29.79573	14:00:00	D	10.10
2738	SANGRUR	MOONAK	S-NPP	75.91850	29.79645	14:00:00	D	8.10
2739	SANGRUR	MOONAK	S-NPP	76.06004	29.79659	14:00:00	D	11.40
2740	SANGRUR	MOONAK	S-NPP	75.92413	29.79698	14:00:00	D	8.10
2741	SANGRUR	MOONAK	S-NPP	75.92152	29.79875	14:00:00	D	23.50
2742	SANGRUR	MOONAK	S-NPP	75.91796	29.80114	14:00:00	D	8.10
2743	SANGRUR	MOONAK	S-NPP	76.07339	29.80154	14:00:00	D	5.00
2744	SANGRUR	MOONAK	S-NPP	75.92360	29.80168	14:00:00	D	8.10
2745	SANGRUR	MOONAK	S-NPP	76.03265	29.80250	14:00:00	D	5.70
2746	SANGRUR	MOONAK	S-NPP	75.91533	29.80294	14:00:00	D	12.80
2747	SANGRUR	MOONAK	S-NPP	75.81179	29.81725	14:00:00	D	3.20
2748	SANGRUR	MOONAK	S-NPP	75.82848	29.81877	14:00:00	D	3.60

2749	SANGRUR	MOONAK	S-NPP	75.83353	29.82395	14:00:00	D	3.60
2750	SANGRUR	MOONAK	S-NPP	76.05682	29.82500	14:00:00	D	5.80
2751	SANGRUR	MOONAK	S-NPP	76.06257	29.82550	14:00:00	D	5.80
2752	SANGRUR	MOONAK	S-NPP	75.79957	29.82555	14:00:00	D	4.20
2753	SANGRUR	MOONAK	S-NPP	75.92393	29.82742	14:00:00	D	2.50
2754	SANGRUR	MOONAK	S-NPP	75.82182	29.82759	14:00:00	D	3.30
2755	SANGRUR	MOONAK	S-NPP	75.80457	29.83072	14:00:00	D	14.60
2756	SANGRUR	MOONAK	S-NPP	75.81013	29.83123	14:00:00	D	14.60
2757	SANGRUR	MOONAK	S-NPP	75.93470	29.83314	14:00:00	D	12.10
2758	SANGRUR	MOONAK	S-NPP	75.78184	29.83333	14:00:00	D	4.60
2759	SANGRUR	MOONAK	S-NPP	75.80402	29.83538	14:00:00	D	18.50
2760	SANGRUR	MOONAK	S-NPP	75.85423	29.84000	14:00:00	D	5.60
2761	SANGRUR	MOONAK	S-NPP	75.88792	29.84310	14:00:00	D	4.00
2762	SANGRUR	MOONAK	S-NPP	75.89917	29.84413	14:00:00	D	12.80
2763	SANGRUR	MOONAK	S-NPP	75.85874	29.84988	14:00:00	D	8.10
2764	SANGRUR	MOONAK	S-NPP	75.92068	29.85559	14:00:00	D	2.10
2765	SANGRUR	MOONAK	S-NPP	75.85713	29.86391	14:00:00	D	3.80
2766	SANGRUR	MOONAK	S-NPP	75.88521	29.86652	14:00:00	D	4.50
2767	SANGRUR	MOONAK	S-NPP	75.94792	29.86760	14:00:00	D	13.00
2768	SANGRUR	MOONAK	S-NPP	75.82198	29.87478	14:00:00	D	7.60
2769	SANGRUR	MOONAK	S-NPP	75.82757	29.87531	14:00:00	D	7.60
2770	SANGRUR	MOONAK	S-NPP	75.82441	29.87711	14:00:00	D	26.30
2771	SANGRUR	MOONAK	S-NPP	75.82144	29.87944	14:00:00	D	7.60
2772	SANGRUR	MOONAK	S-NPP	75.82703	29.87997	14:00:00	D	7.60
2773	SANGRUR	MOONAK	S-NPP	75.78141	29.88506	14:00:00	D	2.20
2774	SANGRUR	MOONAK	S-NPP	75.87436	29.88622	14:00:00	D	4.10
2775	SANGRUR	MOONAK	S-NPP	75.99757	29.88648	14:00:00	D	4.00
2776	SANGRUR	MOONAK	S-NPP	75.78374	29.88766	14:00:00	D	6.10
2777	SANGRUR	MOONAK	S-NPP	75.87688	29.88942	14:00:00	D	16.70
2778	SANGRUR	MOONAK	S-NPP	75.87382	29.89091	14:00:00	D	10.80
2779	SANGRUR	MOONAK	S-NPP	75.83900	29.89729	14:00:00	D	5.80
2780	SANGRUR	MOONAK	S-NPP	75.81929	29.89812	14:00:00	D	7.50

2781	SANGRUR	MOONAK	S-NPP	75.84163	29.90026	14:00:00	D	5.40
2782	SANGRUR	MOONAK	S-NPP	75.82166	29.90046	14:00:00	D	5.70
2783	SANGRUR	MOONAK	S-NPP	75.90604	29.90796	14:00:00	D	3.00
2784	SANGRUR	MOONAK	S-NPP	75.78658	29.91146	14:00:00	D	7.50
2785	SANGRUR	MOONAK	S-NPP	75.96013	29.91155	14:00:00	D	13.90
2786	SANGRUR	MOONAK	S-NPP	75.79215	29.91196	14:00:00	D	7.50
2787	SANGRUR	MOONAK	S-NPP	75.95715	29.91248	14:00:00	D	16.00
2788	SANGRUR	MOONAK	S-NPP	75.88747	29.92053	14:00:00	D	8.20
2789	SANGRUR	MOONAK	S-NPP	75.88692	29.92522	14:00:00	D	8.20
2790	SANGRUR	MOONAK	S-NPP	75.97208	29.93284	14:00:00	D	12.10
2791	SANGRUR	MOONAK	S-NPP	75.95389	29.94074	14:00:00	D	9.20
2792	SANGRUR	MOONAK	S-NPP	75.82182	29.94768	14:00:00	D	11.40
2793	SANGRUR	MOONAK	S-NPP	75.99336	29.94905	14:00:00	D	4.50
2794	SANGRUR	MOONAK	S-NPP	75.83808	29.95390	14:00:00	D	9.70
2795	SANGRUR	MOONAK	S-NPP	75.81514	29.95650	14:00:00	D	4.60
2796	SANGRUR	MOONAK	S-NPP	75.82580	29.96221	14:00:00	D	2.70
2797	SANGRUR	MOONAK	S-NPP	75.90143	29.99770	14:00:00	D	5.10
2798	SANGRUR	SANGRUR	S-NPP	75.59984	30.13934	14:00:00	D	2.60
2799	SANGRUR	SANGRUR	S-NPP	75.64810	30.15318	14:00:00	D	5.60
2800	SANGRUR	SANGRUR	S-NPP	75.58073	30.16088	14:00:00	D	6.10
2801	SANGRUR	SANGRUR	S-NPP	76.04585	30.17529	14:00:00	D	2.90
2802	SANGRUR	SANGRUR	S-NPP	75.84283	30.17595	14:00:00	D	28.70
2803	SANGRUR	SANGRUR	S-NPP	75.79717	30.17646	14:00:00	D	15.90
2804	SANGRUR	SANGRUR	S-NPP	75.91679	30.18274	14:00:00	D	12.50
2805	SANGRUR	SANGRUR	S-NPP	75.58052	30.18798	14:00:00	D	2.50
2806	SANGRUR	SANGRUR	S-NPP	75.80680	30.19155	14:00:00	D	3.90
2807	SANGRUR	SANGRUR	S-NPP	75.76136	30.19201	14:00:00	D	2.80
2808	SANGRUR	SANGRUR	S-NPP	75.80421	30.19362	14:00:00	D	3.10
2809	SANGRUR	SANGRUR	S-NPP	75.89802	30.19529	14:00:00	D	4.70
2810	SANGRUR	SANGRUR	S-NPP	75.95583	30.19585	14:00:00	D	6.10
2811	SANGRUR	SANGRUR	S-NPP	75.73019	30.19658	14:00:00	D	3.70
2812	SANGRUR	SANGRUR	S-NPP	75.69625	30.19829	14:00:00	D	5.20

2813	SANGRUR	SANGRUR	S-NPP	76.01354	30.20114	14:00:00	D	5.90
2814	SANGRUR	SANGRUR	S-NPP	75.57341	30.20134	14:00:00	D	11.30
2815	SANGRUR	SANGRUR	S-NPP	75.81138	30.20144	14:00:00	D	7.00
2816	SANGRUR	SANGRUR	S-NPP	75.79185	30.20199	14:00:00	D	8.90
2817	SANGRUR	SANGRUR	S-NPP	75.98408	30.20323	14:00:00	D	16.00
2818	SANGRUR	SANGRUR	S-NPP	75.80877	30.20347	14:00:00	D	8.10
2819	SANGRUR	SANGRUR	S-NPP	75.78831	30.20400	14:00:00	D	8.40
2820	SANGRUR	SANGRUR	S-NPP	75.79393	30.20453	14:00:00	D	12.10
2821	SANGRUR	SANGRUR	S-NPP	75.69794	30.20483	14:00:00	D	9.20
2822	SANGRUR	SANGRUR	S-NPP	75.79131	30.20667	14:00:00	D	8.90
2823	SANGRUR	SANGRUR	S-NPP	75.69514	30.20759	14:00:00	D	11.50
2824	SANGRUR	SANGRUR	S-NPP	75.93127	30.20790	14:00:00	D	5.40
2825	SANGRUR	SANGRUR	S-NPP	75.98354	30.20796	14:00:00	D	8.30
2826	SANGRUR	SANGRUR	S-NPP	75.72855	30.21056	14:00:00	D	4.50
2827	SANGRUR	SANGRUR	S-NPP	75.58325	30.21157	14:00:00	D	4.40
2828	SANGRUR	SANGRUR	S-NPP	75.85918	30.21262	14:00:00	D	4.50
2829	SANGRUR	SANGRUR	S-NPP	75.94794	30.21422	14:00:00	D	4.20
2830	SANGRUR	SANGRUR	S-NPP	75.72800	30.21522	14:00:00	D	8.70
2831	SANGRUR	SANGRUR	S-NPP	75.94552	30.21535	14:00:00	D	4.10
2832	SANGRUR	SANGRUR	S-NPP	76.02127	30.21708	14:00:00	D	5.00
2833	SANGRUR	SANGRUR	S-NPP	75.76157	30.21821	14:00:00	D	3.30
2834	SANGRUR	SANGRUR	S-NPP	76.05627	30.22007	14:00:00	D	2.60
2835	SANGRUR	SANGRUR	S-NPP	75.73863	30.22088	14:00:00	D	5.40
2836	SANGRUR	SANGRUR	S-NPP	75.74422	30.22138	14:00:00	D	5.40
2837	SANGRUR	SANGRUR	S-NPP	76.08722	30.22711	14:00:00	D	2.30
2838	SANGRUR	SANGRUR	S-NPP	76.08503	30.22732	14:00:00	D	3.20
2839	SANGRUR	SANGRUR	S-NPP	75.98721	30.22744	14:00:00	D	9.40
2840	SANGRUR	SANGRUR	S-NPP	75.99064	30.22881	14:00:00	D	5.80
2841	SANGRUR	SANGRUR	S-NPP	75.96117	30.23103	14:00:00	D	2.70
2842	SANGRUR	SANGRUR	S-NPP	75.76556	30.23273	14:00:00	D	12.50
2843	SANGRUR	SANGRUR	S-NPP	75.77116	30.23323	14:00:00	D	8.30
2844	SANGRUR	SANGRUR	S-NPP	75.93185	30.23324	14:00:00	D	4.80

2845	SANGRUR	SANGRUR	S-NPP	75.74259	30.23538	14:00:00	D	6.30
2846	SANGRUR	SANGRUR	S-NPP	75.74819	30.23589	14:00:00	D	9.40
2847	SANGRUR	SANGRUR	S-NPP	76.09789	30.23772	14:00:00	D	6.50
2848	SANGRUR	SANGRUR	S-NPP	76.09569	30.23786	14:00:00	D	8.80
2849	SANGRUR	SANGRUR	S-NPP	75.70242	30.24115	14:00:00	D	13.60
2850	SANGRUR	SANGRUR	S-NPP	75.89010	30.24384	14:00:00	D	4.40
2851	SANGRUR	SANGRUR	S-NPP	75.70187	30.24581	14:00:00	D	13.60
2852	SANGRUR	SANGRUR	S-NPP	75.70744	30.24632	14:00:00	D	13.60
2853	SANGRUR	SANGRUR	S-NPP	75.97691	30.24674	14:00:00	D	11.60
2854	SANGRUR	SANGRUR	S-NPP	75.92445	30.24689	14:00:00	D	2.90
2855	SANGRUR	SANGRUR	S-NPP	75.89526	30.24906	14:00:00	D	4.80
2856	SANGRUR	SANGRUR	S-NPP	75.92391	30.25161	14:00:00	D	2.20
2857	SANGRUR	SANGRUR	S-NPP	75.76899	30.25193	14:00:00	D	4.60
2858	SANGRUR	SANGRUR	S-NPP	76.17747	30.25452	14:00:00	D	8.30
2859	SANGRUR	SANGRUR	S-NPP	75.76843	30.25660	14:00:00	D	10.70
2860	SANGRUR	SANGRUR	S-NPP	76.17693	30.25932	14:00:00	D	8.30
2861	SANGRUR	SANGRUR	S-NPP	76.06947	30.25965	14:00:00	D	3.70
2862	SANGRUR	SANGRUR	S-NPP	75.92229	30.26577	14:00:00	D	18.00
2863	SANGRUR	SANGRUR	S-NPP	75.92175	30.27049	14:00:00	D	5.80
2864	SANGRUR	SANGRUR	S-NPP	76.18723	30.27473	14:00:00	D	3.00
2865	SANGRUR	SANGRUR	S-NPP	76.02642	30.27507	14:00:00	D	3.50
2866	SANGRUR	SANGRUR	S-NPP	76.11440	30.28286	14:00:00	D	9.40
2867	SANGRUR	SANGRUR	TERRA-1	75.86307	30.28584	10:43:00	D	17.86
2868	SANGRUR	SANGRUR	S-NPP	76.11977	30.28816	14:00:00	D	12.30
2869	SANGRUR	SANGRUR	S-NPP	75.80462	30.28830	14:00:00	D	5.90
2870	SANGRUR	SANGRUR	S-NPP	75.97782	30.28987	14:00:00	D	22.00
2871	SANGRUR	SANGRUR	S-NPP	75.78152	30.29088	14:00:00	D	8.50
2872	SANGRUR	SANGRUR	S-NPP	75.78342	30.29761	14:00:00	D	6.60
2873	SANGRUR	SANGRUR	S-NPP	76.03963	30.31467	14:00:00	D	4.60
2874	SANGRUR	SANGRUR	S-NPP	75.96880	30.31776	14:00:00	D	6.60
2875	SANGRUR	SANGRUR	S-NPP	75.97169	30.31857	14:00:00	D	10.00
2876	SANGRUR	SANGRUR	S-NPP	76.00941	30.32150	14:00:00	D	13.80

2877	SANGRUR	SANGRUR	S-NPP	76.00657	30.32155	14:00:00	D	17.10
2878	SANGRUR	SANGRUR	S-NPP	75.97406	30.32303	14:00:00	D	54.50
2879	SANGRUR	SANGRUR	S-NPP	75.97115	30.32331	14:00:00	D	37.10
2880	SANGRUR	SANGRUR	S-NPP	75.89811	30.32551	14:00:00	D	5.30
2881	SANGRUR	SANGRUR	S-NPP	76.00306	30.32571	14:00:00	D	11.90
2882	SANGRUR	SANGRUR	S-NPP	76.00887	30.32624	14:00:00	D	11.90
2883	SANGRUR	SANGRUR	S-NPP	76.00602	30.32629	14:00:00	D	19.10
2884	SANGRUR	SANGRUR	S-NPP	75.96194	30.32669	14:00:00	D	5.10
2885	SANGRUR	SANGRUR	S-NPP	75.96480	30.32754	14:00:00	D	13.20
2886	SANGRUR	SANGRUR	S-NPP	75.89453	30.33100	14:00:00	D	3.30
2887	SANGRUR	SUNAM	S-NPP	75.77939	29.92493	14:00:00	D	13.70
2888	SANGRUR	SUNAM	S-NPP	75.76773	29.92857	14:00:00	D	5.60
2889	SANGRUR	SUNAM	S-NPP	75.78440	29.93009	14:00:00	D	9.50
2890	SANGRUR	SUNAM	S-NPP	75.77168	29.94305	14:00:00	D	28.10
2891	SANGRUR	SUNAM	S-NPP	75.96421	29.95119	14:00:00	D	10.40
2892	SANGRUR	SUNAM	S-NPP	75.97563	29.95222	14:00:00	D	3.90
2893	SANGRUR	SUNAM	S-NPP	76.00427	29.95481	14:00:00	D	11.90
2894	SANGRUR	SUNAM	S-NPP	76.00375	29.95953	14:00:00	D	5.80
2895	SANGRUR	SUNAM	S-NPP	75.73569	29.96320	14:00:00	D	4.60
2896	SANGRUR	SUNAM	S-NPP	75.74676	29.96425	14:00:00	D	11.70
2897	SANGRUR	SUNAM	S-NPP	75.96259	29.96533	14:00:00	D	55.90
2898	SANGRUR	SUNAM	S-NPP	75.66854	29.96622	14:00:00	D	3.90
2899	SANGRUR	SUNAM	S-NPP	75.76788	29.97565	14:00:00	D	3.70
2900	SANGRUR	SUNAM	S-NPP	75.80685	29.97933	14:00:00	D	5.40
2901	SANGRUR	SUNAM	S-NPP	75.96098	29.97947	14:00:00	D	4.40
2902	SANGRUR	SUNAM	S-NPP	75.96045	29.98419	14:00:00	D	8.40
2903	SANGRUR	SUNAM	S-NPP	75.68833	29.98685	14:00:00	D	5.00
2904	SANGRUR	SUNAM	S-NPP	75.81078	29.98686	14:00:00	D	8.40
2905	SANGRUR	SUNAM	S-NPP	75.65894	29.99215	14:00:00	D	4.80
2906	SANGRUR	SUNAM	S-NPP	75.73667	29.99443	14:00:00	D	6.30
2907	SANGRUR	SUNAM	S-NPP	75.73744	29.99627	14:00:00	D	7.40
2908	SANGRUR	SUNAM	S-NPP	75.89010	29.99664	14:00:00	D	9.60

2909	SANGRUR	SUNAM	S-NPP	75.98714	29.99746	14:00:00	D	3.70
2910	SANGRUR	SUNAM	S-NPP	75.88906	29.99845	14:00:00	D	7.90
2911	SANGRUR	SUNAM	S-NPP	75.90040	29.99944	14:00:00	D	5.10
2912	SANGRUR	SUNAM	S-NPP	75.74168	29.99958	14:00:00	D	6.30
2913	SANGRUR	SUNAM	S-NPP	75.73559	30.00373	14:00:00	D	8.90
2914	SANGRUR	SUNAM	S-NPP	75.82096	30.00428	14:00:00	D	22.90
2915	SANGRUR	SUNAM	S-NPP	75.81981	30.00654	14:00:00	D	13.00
2916	SANGRUR	SUNAM	S-NPP	75.77953	30.01238	14:00:00	D	6.70
2917	SANGRUR	SUNAM	S-NPP	75.74558	30.01404	14:00:00	D	4.70
2918	SANGRUR	SUNAM	S-NPP	75.75670	30.01504	14:00:00	D	16.00
2919	SANGRUR	SUNAM	S-NPP	75.76784	30.01604	14:00:00	D	3.70
2920	SANGRUR	SUNAM	S-NPP	75.96240	30.01772	14:00:00	D	6.40
2921	SANGRUR	SUNAM	S-NPP	75.96148	30.01906	14:00:00	D	8.90
2922	SANGRUR	SUNAM	S-NPP	75.71124	30.02032	14:00:00	D	18.30
2923	SANGRUR	SUNAM	S-NPP	75.99103	30.02043	14:00:00	D	18.30
2924	SANGRUR	SUNAM	S-NPP	75.99676	30.02097	14:00:00	D	18.30
2925	SANGRUR	SUNAM	S-NPP	75.99590	30.02208	14:00:00	D	19.90
2926	SANGRUR	SUNAM	S-NPP	75.95520	30.02327	14:00:00	D	2.70
2927	SANGRUR	SUNAM	S-NPP	75.81762	30.02525	14:00:00	D	4.00
2928	SANGRUR	SUNAM	S-NPP	75.87446	30.02561	14:00:00	D	10.10
2929	SANGRUR	SUNAM	S-NPP	75.84009	30.02727	14:00:00	D	6.10
2930	SANGRUR	SUNAM	S-NPP	75.84573	30.02777	14:00:00	D	11.10
2931	SANGRUR	SUNAM	S-NPP	76.01263	30.02832	14:00:00	D	8.90
2932	SANGRUR	SUNAM	S-NPP	75.92557	30.03017	14:00:00	D	5.50
2933	SANGRUR	SUNAM	S-NPP	75.77679	30.03570	14:00:00	D	5.30
2934	SANGRUR	SUNAM	S-NPP	75.86155	30.03867	14:00:00	D	4.90
2935	SANGRUR	SUNAM	S-NPP	75.77625	30.04036	14:00:00	D	5.30
2936	SANGRUR	SUNAM	S-NPP	75.88416	30.04071	14:00:00	D	6.40
2937	SANGRUR	SUNAM	S-NPP	75.86102	30.04336	14:00:00	D	3.90
2938	SANGRUR	SUNAM	S-NPP	75.65788	30.04820	14:00:00	D	11.40
2939	SANGRUR	SUNAM	S-NPP	75.71353	30.04870	14:00:00	D	11.60
2940	SANGRUR	SUNAM	S-NPP	75.66337	30.04871	14:00:00	D	13.10

2941	SANGRUR	SUNAM	S-NPP	75.71905	30.04921	14:00:00	D	11.90
2942	SANGRUR	SUNAM	S-NPP	75.98116	30.04942	14:00:00	D	8.60
2943	SANGRUR	SUNAM	S-NPP	76.00993	30.05198	14:00:00	D	12.10
2944	SANGRUR	SUNAM	S-NPP	76.01569	30.05250	14:00:00	D	16.30
2945	SANGRUR	SUNAM	S-NPP	75.67878	30.05953	14:00:00	D	7.00
2946	SANGRUR	SUNAM	S-NPP	76.04990	30.06034	14:00:00	D	10.00
2947	SANGRUR	SUNAM	S-NPP	75.65078	30.06157	14:00:00	D	6.50
2948	SANGRUR	SUNAM	S-NPP	75.87579	30.06367	14:00:00	D	2.00
2949	SANGRUR	SUNAM	S-NPP	75.65572	30.06672	14:00:00	D	6.50
2950	SANGRUR	SUNAM	S-NPP	76.04300	30.06930	14:00:00	D	9.60
2951	SANGRUR	SUNAM	S-NPP	75.78923	30.07458	14:00:00	D	4.20
2952	SANGRUR	SUNAM	S-NPP	75.73242	30.07867	14:00:00	D	6.40
2953	SANGRUR	SUNAM	S-NPP	75.72929	30.08076	14:00:00	D	8.80
2954	SANGRUR	SUNAM	S-NPP	76.02402	30.08195	14:00:00	D	3.00
2955	SANGRUR	SUNAM	S-NPP	75.73187	30.08333	14:00:00	D	6.40
2956	SANGRUR	SUNAM	S-NPP	75.83923	30.08398	14:00:00	D	7.60
2957	SANGRUR	SUNAM	S-NPP	75.64807	30.08472	14:00:00	D	3.30
2958	SANGRUR	SUNAM	S-NPP	76.01770	30.08617	14:00:00	D	16.50
2959	SANGRUR	SUNAM	S-NPP	75.87309	30.08714	14:00:00	D	5.00
2960	SANGRUR	SUNAM	S-NPP	75.65576	30.08833	14:00:00	D	15.30
2961	SANGRUR	SUNAM	S-NPP	76.01138	30.09037	14:00:00	D	16.50
2962	SANGRUR	SUNAM	S-NPP	75.65849	30.09040	14:00:00	D	20.20
2963	SANGRUR	SUNAM	S-NPP	75.87256	30.09183	14:00:00	D	6.50
2964	SANGRUR	SUNAM	S-NPP	76.02872	30.09196	14:00:00	D	4.90
2965	SANGRUR	SUNAM	S-NPP	75.80698	30.09228	14:00:00	D	7.90
2966	SANGRUR	SUNAM	S-NPP	75.73080	30.09263	14:00:00	D	5.30
2967	SANGRUR	SUNAM	S-NPP	75.79267	30.09379	14:00:00	D	10.10
2968	SANGRUR	SUNAM	S-NPP	75.77279	30.09400	14:00:00	D	3.90
2969	SANGRUR	SUNAM	S-NPP	76.00507	30.09458	14:00:00	D	3.60
2970	SANGRUR	SUNAM	S-NPP	75.72765	30.09472	14:00:00	D	9.60
2971	SANGRUR	SUNAM	S-NPP	75.80387	30.09485	14:00:00	D	8.10
2972	SANGRUR	SUNAM	S-NPP	75.80948	30.09538	14:00:00	D	8.10

2973	SANGRUR	SUNAM	S-NPP	75.79521	30.09597	14:00:00	D	6.00
2974	SANGRUR	SUNAM	S-NPP	75.80643	30.09696	14:00:00	D	8.20
2975	SANGRUR	SUNAM	S-NPP	75.73027	30.09728	14:00:00	D	3.10
2976	SANGRUR	SUNAM	S-NPP	75.69097	30.09822	14:00:00	D	4.40
2977	SANGRUR	SUNAM	S-NPP	75.84322	30.09856	14:00:00	D	4.40
2978	SANGRUR	SUNAM	S-NPP	75.84023	30.09992	14:00:00	D	3.10
2979	SANGRUR	SUNAM	S-NPP	75.96375	30.10032	14:00:00	D	7.70
2980	SANGRUR	SUNAM	S-NPP	75.96095	30.10089	14:00:00	D	6.60
2981	SANGRUR	SUNAM	S-NPP	75.96266	30.10976	14:00:00	D	34.80
2982	SANGRUR	SUNAM	S-NPP	75.81348	30.10994	14:00:00	D	4.20
2983	SANGRUR	SUNAM	S-NPP	75.95984	30.11033	14:00:00	D	23.20
2984	SANGRUR	SUNAM	S-NPP	75.96559	30.11083	14:00:00	D	18.90
2985	SANGRUR	SUNAM	S-NPP	75.81042	30.11148	14:00:00	D	5.20
2986	SANGRUR	SUNAM	S-NPP	76.00871	30.11405	14:00:00	D	5.90
2987	SANGRUR	SUNAM	S-NPP	75.74215	30.11483	14:00:00	D	51.90
2988	SANGRUR	SUNAM	S-NPP	75.80987	30.11617	14:00:00	D	15.90
2989	SANGRUR	SUNAM	S-NPP	75.96449	30.12027	14:00:00	D	2.70
2990	SANGRUR	SUNAM	S-NPP	75.73549	30.12365	14:00:00	D	5.10
2991	SANGRUR	SUNAM	S-NPP	75.97958	30.14069	14:00:00	D	16.20
2992	SANGRUR	SUNAM	S-NPP	75.82967	30.14159	14:00:00	D	1.60
2993	SANGRUR	SUNAM	S-NPP	75.97903	30.14542	14:00:00	D	16.20
2994	SANGRUR	SUNAM	S-NPP	75.99058	30.14644	14:00:00	D	9.70
2995	SANGRUR	SUNAM	S-NPP	75.99636	30.14695	14:00:00	D	8.00
2996	SANGRUR	SUNAM	S-NPP	75.77183	30.15051	14:00:00	D	3.80
2997	SANGRUR	SUNAM	S-NPP	75.77744	30.15103	14:00:00	D	37.80
2998	SANGRUR	SUNAM	S-NPP	75.77130	30.15519	14:00:00	D	3.80
2999	SANGRUR	SUNAM	TERRA-1	75.93333	30.15948	10:43:00	D	30.19
3000	SANGRUR	SUNAM	S-NPP	75.70281	30.16298	14:00:00	D	6.40
3001	SANGRUR	SUNAM	S-NPP	75.88988	30.16601	14:00:00	D	6.70
3002	SANGRUR	SUNAM	S-NPP	75.89556	30.16653	14:00:00	D	6.70
3003	SANGRUR	SUNAM	S-NPP	75.93555	30.17015	14:00:00	D	9.50
3004	SANGRUR	SUNAM	S-NPP	75.90073	30.17175	14:00:00	D	4.40

3005	SANGRUR	SUNAM	S-NPP	76.01678	30.17270	14:00:00	D	3.90
3006	SANGRUR	SUNAM	S-NPP	75.79155	30.17594	14:00:00	D	7.30
3007	SANGRUR	SUNAM	S-NPP	75.91731	30.17803	14:00:00	D	8.80
3008	SANGRUR	SUNAM	S-NPP	75.75070	30.18629	14:00:00	D	6.70
3009	SANGRUR	SUNAM	S-NPP	75.74805	30.18873	14:00:00	D	3.90
3010	SANGRUR	SUNAM	S-NPP	75.75870	30.19437	14:00:00	D	10.30
3011	SBS NAGAR	KHARAR	S-NPP	76.53830	30.75276	14:00:00	D	11.40
3012	SBS NAGAR	MOHALI	S-NPP	76.68886	30.62929	14:00:00	D	3.20
3013	TARN TARAN	KHADOOR SAHIB	S-NPP	74.96902	31.23985	14:00:00	D	4.60
3014	TARN TARAN	KHADOOR SAHIB	S-NPP	74.96846	31.24435	14:00:00	D	7.30
3015	TARN TARAN	KHADOOR SAHIB	S-NPP	74.95638	31.25688	14:00:00	D	2.70
3016	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97201	31.31882	14:00:00	D	7.70
3017	TARN TARAN	KHADOOR SAHIB	S-NPP	74.97145	31.32333	14:00:00	D	3.60
3018	TARN TARAN	KHADOOR SAHIB	S-NPP	75.10500	31.32634	14:00:00	D	3.70
3019	TARN TARAN	KHADOOR SAHIB	S-NPP	74.91999	31.35497	14:00:00	D	2.70
3020	TARN TARAN	KHADOOR SAHIB	S-NPP	75.04721	31.35776	14:00:00	D	1.50
3021	TARN TARAN	KHADOOR SAHIB	S-NPP	74.81944	31.36352	14:00:00	D	3.50
3022	TARN TARAN	KHADOOR SAHIB	S-NPP	74.85741	31.38305	14:00:00	D	3.40
3023	TARN TARAN	KHADOOR SAHIB	S-NPP	75.16167	31.39604	14:00:00	D	2.80
3024	TARN TARAN	KHADOOR SAHIB	S-NPP	74.91758	31.40666	14:00:00	D	2.70
3025	TARN TARAN	KHADOOR SAHIB	S-NPP	74.83210	31.50306	14:00:00	D	3.90
3026	TARN TARAN	KHADOOR SAHIB	S-NPP	74.83382	31.50502	14:00:00	D	5.60
3027	TARN TARAN	PATTI	S-NPP	74.71752	31.11840	14:00:00	D	3.40
3028	TARN TARAN	PATTI	S-NPP	74.84093	31.15734	14:00:00	D	2.60
3029	TARN TARAN	PATTI	S-NPP	74.72991	31.15888	14:00:00	D	5.20
3030	TARN TARAN	PATTI	S-NPP	74.72762	31.15975	14:00:00	D	7.30
3031	TARN TARAN	PATTI	S-NPP	74.51803	31.16136	14:00:00	D	7.20
3032	TARN TARAN	PATTI	S-NPP	74.52293	31.16183	14:00:00	D	7.20
3033	TARN TARAN	PATTI	S-NPP	74.58701	31.16789	14:00:00	D	11.10
3034	TARN TARAN	PATTI	S-NPP	74.75407	31.17009	14:00:00	D	4.30
3035	TARN TARAN	PATTI	S-NPP	74.75679	31.17162	14:00:00	D	7.70
3036	TARN TARAN	PATTI	S-NPP	74.58644	31.17229	14:00:00	D	32.90

3037	TARN TARAN	PATTI	S-NPP	74.75350	31.17453	14:00:00	D	4.30
3038	TARN TARAN	PATTI	S-NPP	74.80187	31.18060	14:00:00	D	1.90
3039	TARN TARAN	PATTI	S-NPP	74.80695	31.18110	14:00:00	D	5.10
3040	TARN TARAN	PATTI	S-NPP	74.64058	31.18188	14:00:00	D	3.00
3041	TARN TARAN	PATTI	S-NPP	74.80374	31.18368	14:00:00	D	14.60
3042	TARN TARAN	PATTI	S-NPP	74.54360	31.19487	14:00:00	D	2.80
3043	TARN TARAN	PATTI	S-NPP	74.81734	31.19847	14:00:00	D	9.30
3044	TARN TARAN	PATTI	S-NPP	74.87321	31.20820	14:00:00	D	3.50
3045	TARN TARAN	PATTI	S-NPP	74.92957	31.21797	14:00:00	D	5.80
3046	TARN TARAN	PATTI	S-NPP	74.54409	31.23045	14:00:00	D	8.00
3047	TARN TARAN	PATTI	S-NPP	74.54297	31.23923	14:00:00	D	2.40
3048	TARN TARAN	PATTI	S-NPP	74.73325	31.25350	14:00:00	D	11.90
3049	TARN TARAN	PATTI	S-NPP	74.73832	31.25399	14:00:00	D	15.20
3050	TARN TARAN	PATTI	S-NPP	74.59460	31.26664	14:00:00	D	5.20
3051	TARN TARAN	PATTI	S-NPP	74.59077	31.26994	14:00:00	D	3.20
3052	TARN TARAN	PATTI	S-NPP	74.59574	31.27041	14:00:00	D	5.40
3053	TARN TARAN	PATTI	S-NPP	74.67633	31.27346	14:00:00	D	11.80
3054	TARN TARAN	PATTI	S-NPP	74.68136	31.27393	14:00:00	D	11.80
3055	TARN TARAN	PATTI	S-NPP	74.67950	31.27512	14:00:00	D	20.60
3056	TARN TARAN	PATTI	S-NPP	74.88040	31.27685	14:00:00	D	11.40
3057	TARN TARAN	PATTI	S-NPP	74.87698	31.27835	14:00:00	D	4.30
3058	TARN TARAN	PATTI	S-NPP	74.87469	31.28083	14:00:00	D	4.90
3059	TARN TARAN	PATTI	S-NPP	74.87984	31.28133	14:00:00	D	5.80
3060	TARN TARAN	PATTI	S-NPP	74.87642	31.28283	14:00:00	D	4.30
3061	TARN TARAN	PATTI	S-NPP	74.54770	31.29257	14:00:00	D	9.50
3062	TARN TARAN	PATTI	S-NPP	74.65289	31.29813	14:00:00	D	5.80
3063	TARN TARAN	PATTI	S-NPP	74.54601	31.30575	14:00:00	D	4.00
3064	TARN TARAN	PATTI	S-NPP	74.88861	31.31115	14:00:00	D	2.60
3065	TARN TARAN	PATTI	S-NPP	74.69707	31.31127	14:00:00	D	4.60
3066	TARN TARAN	PATTI	S-NPP	74.65065	31.31581	14:00:00	D	7.00
3067	TARN TARAN	PATTI	S-NPP	74.67670	31.38004	14:00:00	D	4.90
3068	TARN TARAN	PATTI	S-NPP	74.67304	31.38072	14:00:00	D	8.90

3069	TARN TARAN	PATTI	S-NPP	74.62914	31.39352	14:00:00	D	2.80
3070	TARN TARAN	PATTI	S-NPP	74.72858	31.41633	14:00:00	D	4.30
3071	TARN TARAN	PATTI	S-NPP	74.73368	31.41681	14:00:00	D	7.80

Details of residue burning events in Haryana on 06-Nov-2018

Event S.No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m²)
1	AMBALA	AMBALA	S-NPP	76.66106	30.26516	14:00:00	D	19.10
2	AMBALA	AMBALA	S-NPP	76.66231	30.26882	14:00:00	D	14.80
3	AMBALA	BARARA	S-NPP	77.06262	30.27756	14:00:00	D	2.90
4	FARIDABAD	HODAL	S-NPP	77.49642	27.95316	14:00:00	D	3.30
5	FATEHABAD	FATEHABAD	S-NPP	75.43874	29.44080	14:00:00	D	3.30
6	FATEHABAD	FATEHABAD	S-NPP	75.45041	29.55297	14:00:00	D	23.50
7	FATEHABAD	FATEHABAD	S-NPP	75.51359	29.55886	14:00:00	D	34.00
8	FATEHABAD	FATEHABAD	S-NPP	75.60458	29.56265	14:00:00	D	3.50
9	FATEHABAD	FATEHABAD	S-NPP	75.31567	29.58135	14:00:00	D	33.10
10	FATEHABAD	FATEHABAD	S-NPP	75.58580	29.58409	14:00:00	D	4.00
11	FATEHABAD	FATEHABAD	S-NPP	75.41988	29.58683	14:00:00	D	4.80
12	FATEHABAD	FATEHABAD	S-NPP	75.39271	29.59339	14:00:00	D	6.30
13	FATEHABAD	FATEHABAD	S-NPP	75.39791	29.59389	14:00:00	D	6.30
14	FATEHABAD	FATEHABAD	S-NPP	75.49863	29.59436	14:00:00	D	18.90
15	FATEHABAD	FATEHABAD	S-NPP	75.50391	29.59486	14:00:00	D	18.90
16	FATEHABAD	FATEHABAD	S-NPP	75.65453	29.59981	14:00:00	D	5.80
17	FATEHABAD	FATEHABAD	S-NPP	75.79738	29.60370	14:00:00	D	6.60
18	FATEHABAD	FATEHABAD	S-NPP	75.64859	29.60391	14:00:00	D	5.80
19	FATEHABAD	FATEHABAD	S-NPP	75.50282	29.60398	14:00:00	D	4.40
20	FATEHABAD	FATEHABAD	S-NPP	75.73435	29.62129	14:00:00	D	9.10
21	FATEHABAD	FATEHABAD	S-NPP	75.49480	29.62628	14:00:00	D	3.30
22	FATEHABAD	FATEHABAD	S-NPP	75.67288	29.62950	14:00:00	D	17.80
23	FATEHABAD	RATIA	S-NPP	75.52656	29.62936	14:00:00	D	4.40
24	FATEHABAD	RATIA	S-NPP	75.65611	29.63256	14:00:00	D	4.40
25	FATEHABAD	RATIA	S-NPP	75.47478	29.63358	14:00:00	D	5.40
26	FATEHABAD	RATIA	S-NPP	75.47791	29.63385	14:00:00	D	3.60
27	FATEHABAD	RATIA	S-NPP	75.54263	29.64900	14:00:00	D	3.00
28	FATEHABAD	RATIA	S-NPP	75.54564	29.64972	14:00:00	D	4.40

29	FATEHABAD	RATIA	S-NPP	75.51546	29.65114	14:00:00	D	8.50
30	FATEHABAD	RATIA	S-NPP	75.51855	29.65169	14:00:00	D	9.70
31	FATEHABAD	RATIA	S-NPP	75.47675	29.66141	14:00:00	D	10.60
32	FATEHABAD	RATIA	S-NPP	75.47092	29.66547	14:00:00	D	10.60
33	FATEHABAD	RATIA	S-NPP	75.59444	29.66764	14:00:00	D	6.40
34	FATEHABAD	RATIA	S-NPP	75.35819	29.67780	14:00:00	D	13.00
35	FATEHABAD	RATIA	S-NPP	75.51636	29.68818	14:00:00	D	4.80
36	FATEHABAD	RATIA	S-NPP	75.48930	29.69025	14:00:00	D	7.60
37	FATEHABAD	RATIA	S-NPP	75.50519	29.69175	14:00:00	D	13.80
38	FATEHABAD	RATIA	S-NPP	75.52113	29.69325	14:00:00	D	4.70
39	FATEHABAD	RATIA	S-NPP	75.67328	29.69350	14:00:00	D	20.10
40	FATEHABAD	RATIA	S-NPP	75.46706	29.69736	14:00:00	D	7.00
41	FATEHABAD	RATIA	S-NPP	75.65591	29.70122	14:00:00	D	3.30
42	FATEHABAD	RATIA	S-NPP	75.61214	29.70180	14:00:00	D	6.10
43	FATEHABAD	RATIA	S-NPP	75.59007	29.70438	14:00:00	D	10.90
44	FATEHABAD	RATIA	S-NPP	75.58953	29.70897	14:00:00	D	10.70
45	FATEHABAD	RATIA	S-NPP	75.49554	29.72778	14:00:00	D	5.00
46	FATEHABAD	RATIA	S-NPP	75.64723	29.72837	14:00:00	D	10.10
47	FATEHABAD	RATIA	S-NPP	75.51623	29.73440	14:00:00	D	7.10
48	FATEHABAD	RATIA	S-NPP	75.61909	29.73501	14:00:00	D	7.00
49	FATEHABAD	RATIA	S-NPP	75.42775	29.73570	14:00:00	D	5.20
50	FATEHABAD	RATIA	S-NPP	75.60777	29.73859	14:00:00	D	2.40
51	FATEHABAD	RATIA	S-NPP	75.42476	29.73932	14:00:00	D	1.50
52	FATEHABAD	RATIA	S-NPP	75.49919	29.74200	14:00:00	D	7.20
53	FATEHABAD	RATIA	S-NPP	75.50182	29.74243	14:00:00	D	9.60
54	FATEHABAD	RATIA	S-NPP	75.50928	29.74760	14:00:00	D	6.00
55	FATEHABAD	RATIA	S-NPP	75.51192	29.74797	14:00:00	D	17.10
56	FATEHABAD	RATIA	S-NPP	75.51460	29.74812	14:00:00	D	13.90
57	FATEHABAD	RATIA	S-NPP	75.50873	29.75217	14:00:00	D	6.00
58	FATEHABAD	RATIA	S-NPP	75.53806	29.75497	14:00:00	D	8.80
59	FATEHABAD	RATIA	S-NPP	75.54072	29.75530	14:00:00	D	7.20

60	FATEHABAD	RATIA	S-NPP	75.47583	29.75818	14:00:00	D	7.30
61	FATEHABAD	RATIA	S-NPP	75.47838	29.75876	14:00:00	D	12.70
62	FATEHABAD	RATIA	S-NPP	75.50764	29.76131	14:00:00	D	1.80
63	FATEHABAD	RATIA	S-NPP	75.51027	29.76169	14:00:00	D	3.80
64	FATEHABAD	RATIA	S-NPP	75.56373	29.76658	14:00:00	D	6.60
65	FATEHABAD	RATIA	S-NPP	75.48732	29.77343	14:00:00	D	4.20
66	FATEHABAD	RATIA	S-NPP	75.49209	29.77850	14:00:00	D	4.20
67	FATEHABAD	TOHANA	S-NPP	75.89366	29.55334	14:00:00	D	4.20
68	FATEHABAD	TOHANA	S-NPP	75.89149	29.57203	14:00:00	D	3.30
69	FATEHABAD	TOHANA	S-NPP	75.89041	29.57445	14:00:00	D	3.20
70	FATEHABAD	TOHANA	S-NPP	75.82993	29.61140	14:00:00	D	3.50
71	FATEHABAD	TOHANA	S-NPP	75.84885	29.64141	14:00:00	D	7.30
72	FATEHABAD	TOHANA	S-NPP	75.72563	29.64854	14:00:00	D	22.10
73	FATEHABAD	TOHANA	S-NPP	75.73055	29.65369	14:00:00	D	11.30
74	FATEHABAD	TOHANA	S-NPP	75.75409	29.66343	14:00:00	D	3.80
75	FATEHABAD	TOHANA	S-NPP	75.75134	29.66505	14:00:00	D	5.60
76	FATEHABAD	TOHANA	S-NPP	75.81792	29.66674	14:00:00	D	5.80
77	FATEHABAD	TOHANA	S-NPP	75.88458	29.67309	14:00:00	D	9.70
78	FATEHABAD	TOHANA	S-NPP	75.88710	29.67524	14:00:00	D	7.60
79	FATEHABAD	TOHANA	S-NPP	75.68304	29.70374	14:00:00	D	4.10
80	FATEHABAD	TOHANA	S-NPP	75.68793	29.70886	14:00:00	D	6.90
81	FATEHABAD	TOHANA	S-NPP	75.74314	29.70930	14:00:00	D	4.40
82	FATEHABAD	TOHANA	S-NPP	75.80374	29.71487	14:00:00	D	12.40
83	FATEHABAD	TOHANA	S-NPP	75.71305	29.72991	14:00:00	D	10.00
84	FATEHABAD	TOHANA	S-NPP	75.86938	29.73033	14:00:00	D	3.00
85	FATEHABAD	TOHANA	S-NPP	75.79549	29.73763	14:00:00	D	3.60
86	FATEHABAD	TOHANA	S-NPP	75.79494	29.74228	14:00:00	D	3.60
87	FATEHABAD	TOHANA	S-NPP	75.76132	29.74382	14:00:00	D	9.10
88	FATEHABAD	TOHANA	S-NPP	75.76077	29.74846	14:00:00	D	9.10
89	FATEHABAD	TOHANA	S-NPP	75.86003	29.76252	14:00:00	D	6.10
90	FATEHABAD	TOHANA	S-NPP	75.83162	29.76456	14:00:00	D	5.10

91	FATEHABAD	TOHANA	S-NPP	75.70631	29.76548	14:00:00	D	4.10
92	FATEHABAD	TOHANA	S-NPP	75.81441	29.76765	14:00:00	D	5.60
93	FATEHABAD	TOHANA	S-NPP	75.83953	29.77260	14:00:00	D	5.50
94	FATEHABAD	TOHANA	S-NPP	75.73815	29.77770	14:00:00	D	1.80
95	FATEHABAD	TOHANA	S-NPP	75.74367	29.77819	14:00:00	D	9.30
96	FATEHABAD	TOHANA	S-NPP	75.74599	29.77991	14:00:00	D	10.80
97	FATEHABAD	TOHANA	S-NPP	75.75644	29.78561	14:00:00	D	5.90
98	FATEHABAD	TOHANA	S-NPP	75.82061	29.78978	14:00:00	D	6.00
99	FATEHABAD	TOHANA	S-NPP	75.82283	29.79202	14:00:00	D	10.20
100	FATEHABAD	TOHANA	S-NPP	75.77456	29.79975	14:00:00	D	7.60
101	HISAR	HISAR	S-NPP	75.87386	29.17216	14:00:00	D	3.50
102	HISAR	NARNAUND	S-NPP	76.04215	29.29333	14:00:00	D	2.70
103	JIND	JIND	S-NPP	76.36567	29.23576	14:00:00	D	7.10
104	JIND	JIND	S-NPP	76.39241	29.43543	14:00:00	D	8.50
105	JIND	JIND	S-NPP	76.47626	29.44274	14:00:00	D	4.70
106	JIND	JIND	S-NPP	76.52460	29.44693	14:00:00	D	8.10
107	JIND	JULANA	S-NPP	76.37533	29.20273	14:00:00	D	4.60
108	JIND	NARWANA	S-NPP	76.07172	29.46417	14:00:00	D	4.40
109	JIND	NARWANA	S-NPP	75.94989	29.50655	14:00:00	D	3.80
110	JIND	NARWANA	S-NPP	75.95550	29.50706	14:00:00	D	4.70
111	JIND	NARWANA	S-NPP	76.07790	29.53719	14:00:00	D	5.40
112	JIND	NARWANA	S-NPP	76.06594	29.54087	14:00:00	D	23.50
113	JIND	NARWANA	S-NPP	76.07058	29.55084	14:00:00	D	6.70
114	JIND	NARWANA	S-NPP	76.17196	29.57933	14:00:00	D	10.40
115	JIND	NARWANA	S-NPP	76.13649	29.62963	14:00:00	D	4.10
116	JIND	NARWANA	S-NPP	76.18713	29.64856	14:00:00	D	9.60
117	JIND	NARWANA	S-NPP	75.95245	29.67477	14:00:00	D	11.40
118	JIND	NARWANA	S-NPP	75.94949	29.67598	14:00:00	D	4.00
119	JIND	NARWANA	S-NPP	75.95514	29.67648	14:00:00	D	8.40
120	JIND	NARWANA	S-NPP	76.00970	29.70028	14:00:00	D	14.50
121	JIND	NARWANA	S-NPP	76.01209	29.70420	14:00:00	D	28.90

122	JIND	NARWANA	S-NPP	76.00916	29.70499	14:00:00	D	14.50
123	JIND	NARWANA	S-NPP	76.15417	29.70813	14:00:00	D	5.40
124	JIND	NARWANA	S-NPP	76.01946	29.71543	14:00:00	D	3.70
125	JIND	NARWANA	S-NPP	76.08884	29.71680	14:00:00	D	13.40
126	JIND	NARWANA	S-NPP	76.08830	29.72154	14:00:00	D	13.40
127	JIND	NARWANA	S-NPP	76.10235	29.75152	14:00:00	D	3.60
128	JIND	NARWANA	S-NPP	76.19382	29.77419	14:00:00	D	3.10
129	JIND	NARWANA	S-NPP	76.10545	29.77576	14:00:00	D	7.10
130	JIND	NARWANA	S-NPP	76.10490	29.78051	14:00:00	D	7.10
131	JIND	NARWANA	S-NPP	76.09281	29.78419	14:00:00	D	7.60
132	JIND	NARWANA	S-NPP	76.09698	29.79895	14:00:00	D	6.70
133	JIND	NARWANA	S-NPP	76.09469	29.79958	14:00:00	D	6.30
134	JIND	SAFIDON	S-NPP	76.57151	29.41169	14:00:00	D	4.00
135	JIND	SAFIDON	S-NPP	76.57314	29.41378	14:00:00	D	4.70
136	KAITHAL	GUHLA	S-NPP	76.34998	30.00014	14:00:00	D	3.40
137	KAITHAL	KAITHAL	S-NPP	76.43764	29.54992	14:00:00	D	3.90
138	KAITHAL	KAITHAL	S-NPP	76.44967	29.55097	14:00:00	D	3.60
139	KAITHAL	KAITHAL	S-NPP	76.37228	29.64554	14:00:00	D	5.20
140	KAITHAL	KAITHAL	S-NPP	76.18698	29.73023	14:00:00	D	7.80
141	KAITHAL	KAITHAL	S-NPP	76.22850	29.78214	14:00:00	D	8.40
142	KAITHAL	KAITHAL	S-NPP	76.22742	29.79170	14:00:00	D	2.70
143	KAITHAL	KAITHAL	S-NPP	76.22688	29.79649	14:00:00	D	4.20
144	KAITHAL	KAITHAL	S-NPP	76.22266	29.81539	14:00:00	D	4.40
145	KAITHAL	KAITHAL	S-NPP	76.28781	29.82095	14:00:00	D	14.60
146	KAITHAL	KAITHAL	S-NPP	76.28982	29.82161	14:00:00	D	15.20
147	KAITHAL	KAITHAL	S-NPP	76.34708	29.83084	14:00:00	D	2.30
148	KAITHAL	KAITHAL	S-NPP	76.34652	29.83566	14:00:00	D	3.50
149	KAITHAL	KAITHAL	S-NPP	76.30407	29.83689	14:00:00	D	10.40
150	KAITHAL	KAITHAL	S-NPP	76.30607	29.83767	14:00:00	D	10.30
151	KAITHAL	KAITHAL	S-NPP	76.38264	29.83873	14:00:00	D	6.10
152	KAITHAL	KAITHAL	S-NPP	76.38450	29.84004	14:00:00	D	10.50

153	KAITHAL	KAITHAL	S-NPP	76.42020	29.84820	14:00:00	D	8.40
154	KAITHAL	KAITHAL	S-NPP	76.42390	29.85201	14:00:00	D	7.40
155	KAITHAL	KAITHAL	S-NPP	76.24788	29.85625	14:00:00	D	7.20
156	KAITHAL	KAITHAL	S-NPP	76.25380	29.85677	14:00:00	D	9.60
157	KAITHAL	KAITHAL	S-NPP	76.45656	29.91953	12:18:00	D	4.10
158	KAITHAL	KAITHAL	S-NPP	76.45528	29.92030	12:18:00	D	6.50
159	KAITHAL	KAITHAL	S-NPP	76.44633	29.92741	14:00:00	D	9.00
160	KAITHAL	KAITHAL	S-NPP	76.45242	29.92795	14:00:00	D	10.40
161	KAITHAL	KAITHAL	S-NPP	76.44360	29.92995	14:00:00	D	8.70
162	KARNAL	ASSANDH	S-NPP	76.56957	29.48520	14:00:00	D	5.80
163	KARNAL	ASSANDH	S-NPP	76.71680	29.60370	14:00:00	D	10.10
164	KARNAL	ASSANDH	S-NPP	76.64837	29.65442	14:00:00	D	12.20
165	KARNAL	ASSANDH	S-NPP	76.64812	29.65707	14:00:00	D	11.70
166	KARNAL	KARNAL	S-NPP	76.75544	29.71813	14:00:00	D	11.00
167	KARNAL	KARNAL	S-NPP	76.98645	29.74294	14:00:00	D	7.80
168	KURUKSHETRA	PEHOWA	S-NPP	76.53439	29.91555	14:00:00	D	6.30
169	KURUKSHETRA	PEHOWA	S-NPP	76.56162	29.95249	14:00:00	D	3.40
170	KURUKSHETRA	THANESAR	S-NPP	76.88333	29.99202	02:42:00	N	0.30
171	PANIPAT	ISRANA	S-NPP	76.89082	29.28660	14:00:00	D	6.00
172	SIRSA	ELLENABAD	S-NPP	74.85691	29.43820	14:00:00	D	6.60
173	SIRSA	ELLENABAD	S-NPP	74.86173	29.43869	14:00:00	D	7.50
174	SIRSA	ELLENABAD	S-NPP	74.85637	29.44258	14:00:00	D	4.30
175	SIRSA	ELLENABAD	S-NPP	74.65905	29.46788	14:00:00	D	3.40
176	SIRSA	ELLENABAD	S-NPP	74.66730	29.47746	14:00:00	D	3.30
177	SIRSA	ELLENABAD	S-NPP	74.61885	29.48574	14:00:00	D	5.00
178	SIRSA	RANIA	S-NPP	74.84236	29.47658	14:00:00	D	4.70
179	SIRSA	RANIA	S-NPP	74.84060	29.47687	14:00:00	D	4.60
180	SIRSA	RANIA	S-NPP	74.85197	29.47758	14:00:00	D	5.90
181	SIRSA	RANIA	S-NPP	74.85022	29.47780	14:00:00	D	5.50
182	SIRSA	RANIA	S-NPP	74.86159	29.47857	14:00:00	D	4.00
183	SIRSA	RANIA	S-NPP	74.86640	29.47907	14:00:00	D	4.50

184	SIRSA	RANIA	S-NPP	74.86466	29.47920	14:00:00	D	7.40
185	SIRSA	RANIA	S-NPP	74.91122	29.53708	14:00:00	D	2.50
186	SIRSA	RANIA	S-NPP	74.65373	29.54621	14:00:00	D	12.90
187	SIRSA	RANIA	S-NPP	74.66488	29.57908	14:00:00	D	13.80
188	SIRSA	RANIA	S-NPP	74.63612	29.58062	14:00:00	D	6.20
189	SIRSA	RANIA	S-NPP	74.60280	29.58167	14:00:00	D	3.70
190	SIRSA	RANIA	S-NPP	74.60747	29.58214	14:00:00	D	4.80
191	SIRSA	RANIA	S-NPP	74.66432	29.58342	14:00:00	D	6.50
192	SIRSA	RANIA	S-NPP	74.62811	29.60609	14:00:00	D	3.30
193	SIRSA	RANIA	S-NPP	74.66044	29.61374	14:00:00	D	5.90
194	SIRSA	SIRSA	S-NPP	75.19371	29.39736	14:00:00	D	9.50
195	SIRSA	SIRSA	S-NPP	75.19520	29.39972	14:00:00	D	7.50
196	SIRSA	SIRSA	S-NPP	75.16753	29.40374	14:00:00	D	11.40
197	SIRSA	SIRSA	S-NPP	75.16394	29.40578	14:00:00	D	12.30
198	SIRSA	SIRSA	S-NPP	75.17750	29.50192	14:00:00	D	1.50
199	SIRSA	SIRSA	S-NPP	74.92972	29.50774	14:00:00	D	4.40
200	SIRSA	SIRSA	S-NPP	75.01356	29.51143	14:00:00	D	3.20
201	SIRSA	SIRSA	S-NPP	75.11387	29.51210	14:00:00	D	5.50
202	SIRSA	SIRSA	S-NPP	74.98673	29.52671	14:00:00	D	2.90
203	SIRSA	SIRSA	S-NPP	74.96925	29.54732	14:00:00	D	13.00
204	SIRSA	SIRSA	S-NPP	75.15960	29.55258	14:00:00	D	24.00
205	SIRSA	SIRSA	S-NPP	75.17470	29.55405	14:00:00	D	2.10
206	SIRSA	SIRSA	S-NPP	75.08730	29.56351	14:00:00	D	5.70
207	SIRSA	SIRSA	S-NPP	75.03329	29.60601	14:00:00	D	5.00
208	SIRSA	SIRSA	S-NPP	75.03825	29.60648	14:00:00	D	5.00
209	SIRSA	SIRSA	S-NPP	75.03158	29.60732	14:00:00	D	9.00
210	SIRSA	SIRSA	S-NPP	75.04149	29.60834	14:00:00	D	8.20
211	SIRSA	SIRSA	S-NPP	75.17242	29.62826	14:00:00	D	2.40
212	SIRSA	SIRSA	S-NPP	75.06806	29.64979	14:00:00	D	5.60
213	SIRSA	SIRSA	S-NPP	75.07304	29.65027	14:00:00	D	5.60
214	SIRSA	SIRSA	S-NPP	75.06750	29.65423	14:00:00	D	5.60

215	SIRSA	SIRSA	S-NPP	75.07249	29.65472	14:00:00	D	5.60
216	SIRSA	SIRSA	S-NPP	75.15401	29.69433	14:00:00	D	4.50
217	SIRSA	SIRSA	S-NPP	75.19178	29.82285	14:00:00	D	9.20
218	SIRSA	SIRSA	S-NPP	75.18826	29.82424	14:00:00	D	6.60
219	YAMUNANAGAR	CHHACHHRAULII	S-NPP	77.31084	30.23395	14:00:00	D	2.10
220	YAMUNANAGAR	JAGADHRI	S-NPP	77.25204	30.29353	12:18:00	D	3.90
221	YAMUNANAGAR	JAGADHRI	S-NPP	77.24943	30.30317	14:00:00	D	3.60
222	YAMUNANAGAR	JAGADHRI	S-NPP	77.22025	30.31625	14:00:00	D	2.90

Details of residue burning events in Uttar Pradesh on 06-Nov-2018

Event S.No.	District	Tehsil/Block	Satellite	Longitude	Latitude	Time (IST)	Day/Night	Fire Power (W/m²)
1	ALIGARH	KHAIR	S-NPP	77.52151	28.02027	14:00:00	D	2.00
2	ALIGARH	KHAIR	S-NPP	77.56147	28.02093	12:18:00	D	4.90
3	ALIGARH	KHAIR	S-NPP	77.54934	28.02434	14:00:00	D	1.50
4	ALIGARH	KHAIR	S-NPP	77.58461	28.06144	14:00:00	D	1.20
5	ALIGARH	KHAIR	S-NPP	77.58015	28.07135	14:00:00	D	6.50
6	AURAIYA	BIDHUNA	S-NPP	79.47629	26.64490	01:06:00	N	0.60
7	AURAIYA	BIDHUNA	S-NPP	79.47187	26.82737	12:18:00	D	3.50
8	AURAIYA	BIDHUNA	S-NPP	79.44533	26.85957	12:18:00	D	4.30
9	AURAIYA	BIDHUNA	S-NPP	79.44638	26.86308	12:18:00	D	2.60
10	BAHRAICH	NANPARA	S-NPP	81.18507	28.19865	12:18:00	D	5.00
11	BAHRAICH	NANPARA	S-NPP	81.18986	28.19983	12:18:00	D	5.00
12	BAHRAICH	NANPARA	S-NPP	81.18067	28.20140	12:18:00	D	6.50
13	BAHRAICH	NANPARA	S-NPP	81.18544	28.20261	12:18:00	D	14.50
14	BAHRAICH	NANPARA	S-NPP	81.18324	28.20444	12:18:00	D	5.00
15	BALLIA	BALLIA	S-NPP	84.05088	25.83280	12:18:00	D	1.80
16	BALRAMPUR	TULSIPUR	S-NPP	82.64968	27.45694	12:18:00	D	4.10
17	BALRAMPUR	TULSIPUR	S-NPP	82.64837	27.46173	12:18:00	D	4.30
18	BARABANKI	SIRALI GAUSPUR	S-NPP	81.47385	27.03527	14:00:00	D	3.90
19	BARABANKI	SIRALI GAUSPUR	S-NPP	81.47957	27.03563	14:00:00	D	3.90
20	BARABANKI	SIRALI GAUSPUR	S-NPP	81.47701	27.03765	14:00:00	D	4.30
21	BASTI	BHANPUR	S-NPP	82.69417	27.08108	14:00:00	D	4.80
22	BASTI	BHANPUR	S-NPP	82.64731	27.11638	12:18:00	D	2.30
23	DEORIA	BHATPAR RANI	S-NPP	84.05949	26.38086	12:18:00	D	1.80
24	DEORIA	DEORIA	S-NPP	83.67944	26.61618	12:18:00	D	4.10
25	DEORIA	DEORIA	S-NPP	83.67587	26.61707	12:18:00	D	3.00
26	FATEHPUR	FATEHPUR	S-NPP	80.87263	25.97402	14:00:00	D	3.20
27	GONDA	GONDA	S-NPP	81.93706	27.39620	12:18:00	D	3.50

28	GONDA	GONDA	S-NPP	81.93642	27.39640	12:18:00	D	3.40
29	GORAKHPUR	CHAURI CHAURA	S-NPP	83.61179	26.71784	12:18:00	D	2.50
30	HARDOI	HARDOI	S-NPP	79.95631	27.41327	14:00:00	D	5.90
31	HARDOI	SHAHABAD	S-NPP	79.90743	27.55554	14:00:00	D	3.00
32	KAUSHAMBI	SIRATHU	S-NPP	81.23618	25.66037	12:18:00	D	3.60
33	KHERI	LAKHIMPUR	S-NPP	80.73022	28.12425	12:18:00	D	8.10
34	KHERI	MOHMADI	S-NPP	80.27992	28.01308	14:00:00	D	4.40
35	KHERI	MOHMADI	S-NPP	80.27908	28.01547	14:00:00	D	6.00
36	KHERI	MOHMADI	S-NPP	80.21410	28.02339	14:00:00	D	2.90
37	KHERI	MOHMADI	S-NPP	80.28926	28.07645	14:00:00	D	2.80
38	KHERI	NIGHASAN	S-NPP	80.87449	28.30883	12:18:00	D	2.60
39	KUSHINAGAR	KASAYA	S-NPP	84.00999	26.63237	12:18:00	D	4.10
40	KUSHINAGAR	KASAYA	S-NPP	84.02547	26.77297	12:18:00	D	2.30
41	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.51908	26.97422	12:18:00	D	2.50
42	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.55098	26.97522	14:00:00	D	3.90
43	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.54032	26.99586	12:18:00	D	4.70
44	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.54317	27.01325	12:18:00	D	3.30
45	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.49587	27.03965	12:18:00	D	1.90
46	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.54640	27.06817	12:18:00	D	3.60
47	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.52515	27.07439	12:18:00	D	1.60
48	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.51217	27.19169	12:18:00	D	5.90
49	MAHARAJGANJ	MAHARAJGANJ	S-NPP	83.59618	27.24979	12:18:00	D	1.50
50	MAHARAJGANJ	NAUTANWA	S-NPP	83.44839	27.30356	12:18:00	D	3.40
51	MAHARAJGANJ	NAUTANWA	S-NPP	83.59659	27.40269	12:18:00	D	2.80
52	MAHARAJGANJ	NAUTANWA	S-NPP	83.55121	27.41427	12:18:00	D	4.40
53	MAHARAJGANJ	NAUTANWA	S-NPP	83.51263	27.46553	12:18:00	D	2.40
54	MAHARAJGANJ	NICHLAUL	S-NPP	83.69348	27.35978	12:18:00	D	2.90
55	MAHARAJGANJ	NICHLAUL	S-NPP	83.72177	27.36624	12:18:00	D	5.00
56	MAHARAJGANJ	NICHLAUL	S-NPP	83.73089	27.37379	12:18:00	D	7.10
57	MAHARAJGANJ	NICHLAUL	S-NPP	83.69891	27.41543	12:18:00	D	1.20
58	MAHARAJGANJ	PHARENDA	S-NPP	83.33432	27.20674	12:18:00	D	3.90

59	MAHARAJGANJ	PHARENDA	S-NPP	83.33308	27.20946	12:18:00	D	4.20
60	MAHARAJGANJ	PHARENDA	S-NPP	83.33681	27.21034	12:18:00	D	3.80
61	MAHARAJGANJ	PHARENDA	S-NPP	83.34055	27.21122	12:18:00	D	3.80
62	MAHARAJGANJ	PHARENDA	S-NPP	83.27371	27.23498	12:18:00	D	3.00
63	MAHARAJGANJ	PHARENDA	S-NPP	83.26913	27.25085	12:18:00	D	2.90
64	MAHARAJGANJ	PHARENDA	S-NPP	83.27291	27.25172	12:18:00	D	2.90
65	MAHARAJGANJ	PHARENDA	S-NPP	83.26672	27.30103	12:18:00	D	1.30
66	MAHARAJGANJ	PHARENDA	S-NPP	83.32977	27.30424	12:18:00	D	1.50
67	MAHARAJGANJ	PHARENDA	S-NPP	83.32820	27.30639	12:18:00	D	2.40
68	MAHARAJGANJ	PHARENDA	S-NPP	83.27884	27.31162	12:18:00	D	4.00
69	MAHARAJGANJ	PHARENDA	S-NPP	83.28258	27.31250	12:18:00	D	8.20
70	MAHARAJGANJ	PHARENDA	S-NPP	83.35435	27.31549	12:18:00	D	2.20
71	MAHARAJGANJ	PHARENDA	S-NPP	83.35273	27.31781	12:18:00	D	2.70
72	MATHURA	CHHATA	S-NPP	77.43960	27.63631	14:00:00	D	5.30
73	MATHURA	CHHATA	S-NPP	77.52023	27.69943	14:00:00	D	1.40
74	MATHURA	CHHATA	S-NPP	77.44029	27.71892	12:18:00	D	4.90
75	MATHURA	CHHATA	S-NPP	77.59769	27.73496	14:00:00	D	5.00
76	MATHURA	CHHATA	S-NPP	77.44424	27.75751	14:00:00	D	1.60
77	MATHURA	CHHATA	S-NPP	77.51350	27.78572	12:18:00	D	11.90
78	MATHURA	CHHATA	S-NPP	77.51182	27.78688	12:18:00	D	12.80
79	MATHURA	CHHATA	S-NPP	77.46718	27.79007	14:00:00	D	7.30
80	MATHURA	CHHATA	S-NPP	77.55071	27.80379	12:18:00	D	7.30
81	MATHURA	CHHATA	S-NPP	77.54893	27.80516	12:18:00	D	5.70
82	MATHURA	CHHATA	S-NPP	77.54449	27.83130	14:00:00	D	3.60
83	MATHURA	CHHATA	S-NPP	77.53679	27.84088	14:00:00	D	5.60
84	MATHURA	CHHATA	S-NPP	77.54011	27.84117	14:00:00	D	5.90
85	MATHURA	CHHATA	S-NPP	77.49908	27.92783	14:00:00	D	4.40
86	MEERUT	MAWANA	S-NPP	78.05039	28.92299	14:00:00	D	2.10
87	MEERUT	MEERUT	S-NPP	77.83160	28.93666	14:00:00	D	1.70
88	PILHIBHIT	PILHIBHIT	S-NPP	79.92577	28.70417	14:00:00	D	5.70
89	PILHIBHIT	PILHIBHIT	S-NPP	79.93056	28.70450	14:00:00	D	10.30

90	PILHIBHIT	PILHIBHIT	S-NPP	79.71090	28.83191	12:18:00	D	4.40
91	PILHIBHIT	PILHIBHIT	S-NPP	79.70731	28.83330	12:18:00	D	3.70
92	PILHIBHIT	PURANPUR	S-NPP	80.23537	28.45524	14:00:00	D	2.90
93	RAMPUR	TANDA	S-NPP	78.99635	29.10362	14:00:00	D	3.00
94	RAMPUR	TANDA	S-NPP	78.99547	29.10653	14:00:00	D	3.90
95	SANTKABIRNAGAR	MEHDAWAL	S-NPP	83.06284	26.96643	12:18:00	D	2.50
96	SANTKABIRNAGAR	MEHDAWAL	S-NPP	83.03705	27.01777	12:18:00	D	2.40
97	SHAHJAHANPUR	PUWANYA	S-NPP	80.23284	28.17109	14:00:00	D	4.70
98	SHAHJAHANPUR	PUWANYA	S-NPP	80.14803	28.18344	14:00:00	D	8.00
99	SHAHJAHANPUR	PUWANYA	S-NPP	80.28300	28.19718	12:18:00	D	3.60
100	SHAHJAHANPUR	PUWANYA	S-NPP	80.20542	28.20535	14:00:00	D	6.20
101	SHAHJAHANPUR	TILHAR	S-NPP	79.69536	28.20466	14:00:00	D	2.10
102	SHARANPUR	SHARANPUR	S-NPP	77.69240	30.03796	14:00:00	D	4.50
103	SHARANPUR	SHARANPUR	S-NPP	77.69017	30.03826	14:00:00	D	4.10
104	SIDDHARTHANAGAR	BANSI	S-NPP	82.85191	27.03435	14:00:00	D	4.80
105	SIDDHARTHANAGAR	BANSI	S-NPP	82.88927	27.07519	12:18:00	D	2.60
106	SIDDHARTHANAGAR	BANSI	S-NPP	82.91478	27.07537	12:18:00	D	2.20
107	SIDDHARTHANAGAR	BANSI	S-NPP	82.85026	27.10628	12:18:00	D	6.80
108	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	82.64568	27.12187	12:18:00	D	2.30
109	SIDDHARTHANAGAR	DOMARIYAGANJ	TERRA-1	82.75916	27.12976	10:43:00	D	6.04
110	SIDDHARTHANAGAR	DOMARIYAGANJ	TERRA-1	82.67731	27.13275	10:43:00	D	9.13
111	SIDDHARTHANAGAR	DOMARIYAGANJ	S-NPP	82.78141	27.16415	12:18:00	D	2.50
112	SIDDHARTHANAGAR	ITWA	S-NPP	82.73167	27.24550	12:18:00	D	3.00
113	SIDDHARTHANAGAR	ITWA	S-NPP	82.76089	27.26403	12:18:00	D	5.40
114	SIDDHARTHANAGAR	ITWA	S-NPP	82.82673	27.27371	12:18:00	D	3.10
115	SIDDHARTHANAGAR	ITWA	S-NPP	82.87614	27.27954	12:18:00	D	3.00
116	SIDDHARTHANAGAR	ITWA	S-NPP	82.71909	27.28841	12:18:00	D	1.60
117	SIDDHARTHANAGAR	ITWA	S-NPP	82.67455	27.30692	12:18:00	D	3.40
118	SIDDHARTHANAGAR	ITWA	TERRA-1	82.63297	27.32439	10:43:00	D	8.40
119	SIDDHARTHANAGAR	ITWA	TERRA-1	82.77110	27.32888	10:43:00	D	5.94
120	SIDDHARTHANAGAR	ITWA	S-NPP	82.64091	27.37604	14:00:00	D	3.00

121	SIDDHARTHANAGAR	ITWA	S-NPP	82.67865	27.38804	12:18:00	D	2.50
122	SIDDHARTHANAGAR	NAUGARH	TERRA-1	83.12067	27.29145	10:43:00	D	9.41
123	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.25321	27.34506	12:18:00	D	2.00
124	SIDDHARTHANAGAR	NAUGARH	S-NPP	83.18372	27.44447	12:18:00	D	1.90
125	SIDDHARTHANAGAR	SHOHRATGARH	S-NPP	82.97863	27.30359	12:18:00	D	8.00
126	SIDDHARTHANAGAR	SHOHRATGARH	TERRA-1	82.90240	27.34835	10:43:00	D	7.93
127	SIDDHARTHANAGAR	SHOHRATGARH	TERRA-1	82.98596	27.43668	10:43:00	D	6.50
128	UNNAO	PURWA	S-NPP	80.70599	26.50458	12:18:00	D	4.50
129	UNNAO	UNNAO	S-NPP	80.50677	26.40542	12:18:00	D	3.40
130	UNNAO	UNNAO	S-NPP	80.52674	26.58839	14:00:00	D	2.00

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

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

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

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

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