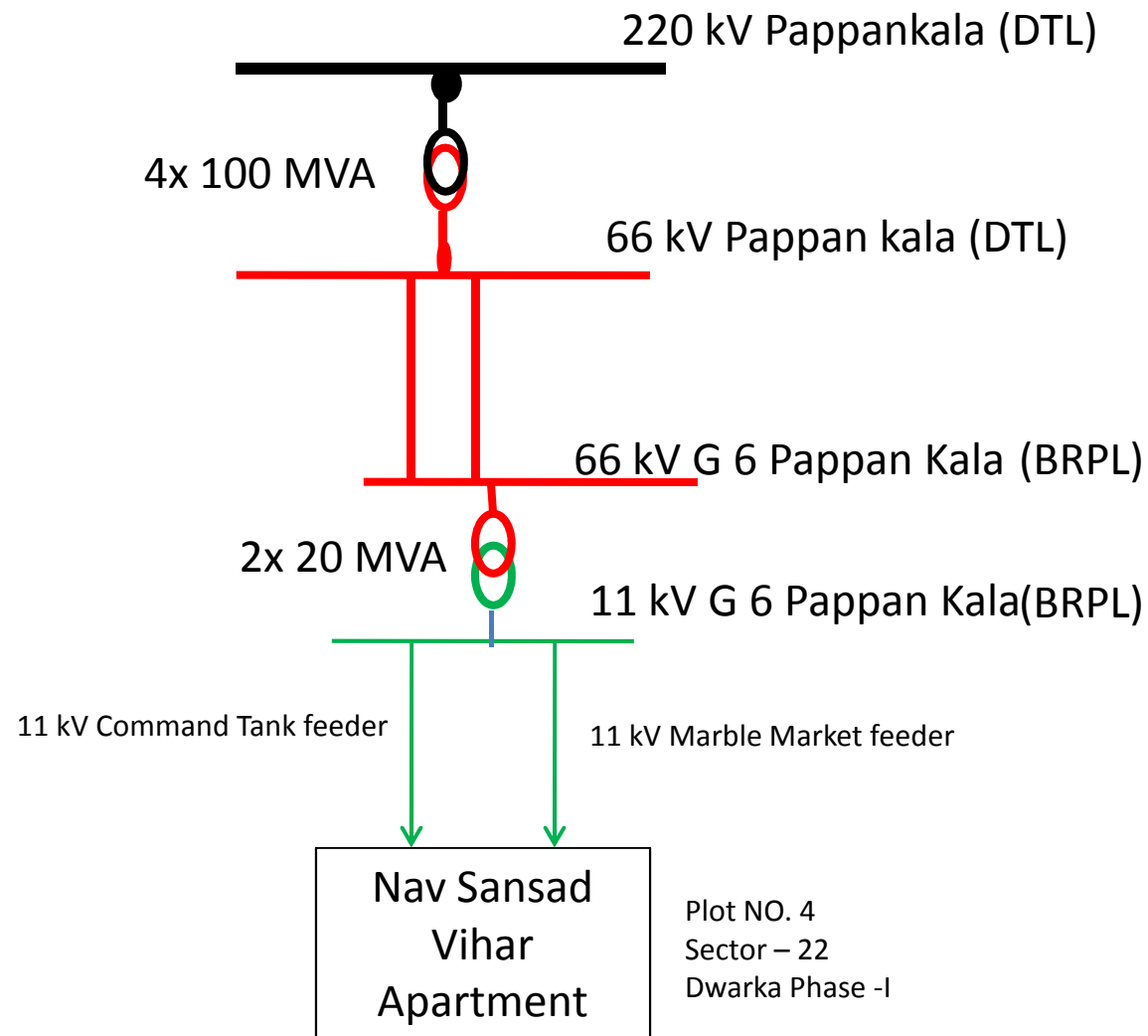


Arrangement for supplying load at 11 kV to Nav Sansad Vihar Apartment, Sector-22, Dwarka.



Analysis of interruption of load as per Consumer's Record, BRPL's Scada Data and BRPL's MIS Report

Consumer: Nav Sansad Vihar Apartment, Plot No. 4, Sector-22, Dwarka Phase- I (11 kV)

S.no	Interruption details as per Consumer				Outage reported in BRPL SCADA (Yes =1, No=0)	Outage reported in BRPL's MIS report		
	Date	From	To	Duration		Timings	Remarks	Faithful reporting (Yes =1, No=0)
		hh:mm	hh:mm	hh:mm		hhmm - hhmm		
	A	B	C	D		K		O
1	15/06/2009	22:56	23:15	00:19	1			0
2	16/06/2009	21:00	22:00	01:00	0			0
3	17/06/2009	10:37	11:25	00:48	1			0
4	18/06/2009	05:30	06:00	00:30	0	0525-0553	UFR OPERATION	1
5	18/06/2009	10:35	12:00	01:25	1			0
6	18/06/2009	14:30	15:30	01:00	1			0
7	19/06/2009	17:00	18:30	01:30	1	1730 - 1830	OD at LF	1
8	19/06/2009	23:20	00:00	00:40	0			0
9	20/06/2009	00:00	00:10	00:10	0			0
11	23/06/2009	18:00	19:30	01:30	0	1750-1850	OD at LF	1
12	24/06/2009	11:20	12:00	00:40	0			0
13	24/06/2009	14:30	15:00	00:30	0	1420 - 1520	OD at LF	1
14	25/06/2009	10:00	11:00	01:00	0			0
15	25/06/2009	16:15	18:00	01:45	0	1625 - 1725	Overloading of 11 kV feeder	1
16	26/06/2009	06:00	06:30	00:30	0	0600 - 0645	Emergency shutdown at Mandola	1
18	27/06/2009	12:20	13:20	01:00	1			0
19	27/06/2009	17:30	18:10	00:40	0			0
20	27/06/2009	23:00	00:00	01:00	0	2310 - 2359	OD at LF	1
21	28/06/2009	00:00	00:10	00:10	0			0
22	28/06/2009	17:00	17:15	00:15	0			0
23	28/06/2009	21:05	21:40	00:35	0			0

Verification of SCADA data w.r.t. Consumer Report			
Summary of interruptions(for interruption time >= 15 minutes)			
	Consumer	BRPL SCADA	Percentage of interruptions captured by SCADA system
No. of interruptions	21	6	28.57

Verification of MIS data w.r.t. Consumer Report			
Summary of interruptions(for interruption time >= 15 minutes)			
	Consumer	BRPL MIS	Percentage of L.S. reported by MIS
No. of interruptions	21	7	33.33
Interruption duration (Hrs)	16:37	07:15	43.63

Note :

- 1 For the purpose of analysis only those interruptions are considered where the interruption duration is 15 minute or more.
- 2 All such interruptions duration (>=15 Min) are shown in shaded background.
- 3 The following interruptions reported by consumers have not been taken into consideration due to variation in timings reported by consumers vis-a-vis in the energy meters readings supplied by BRPL.

Date	From	To	Duration
22/06/2009	12:15	13:15	01:00
26/06/2009	12:30	13:30	01:00

- 4 The following interruptions reported by consumers have been reduced due to variation in timings reported by consumers vis-a-vis in the energy meters readings supplied by BRPL.

Date	From	To	Duration
15/06/2009	22:00	23:15	1:15
17/06/2009	10:00	11:25	1:25
18/06/2009	5:50	8:00	2:10
24/06/2009	11:20	13:00	1:40
24/06/2009	14:00	16:30	2:30
25/06/2009	11:30	12:30	1:00
26/06/2009	5:00	6:30	1:30
28/06/2009	16:15	17:15	1:00

Analysis of interruption of load as per BRPL's Scada Data

Consumer: Nav Sansad Vihar Apartment, Plot No. 4, Sector-22, Dwarka Phase- I (11 kV)

S.no	Interruption details as per Consumer				Outage timings as per SCADA data of BRPL						
	Date	From	To	Duration	66/11 Kv G-6 Pappan Kala						Outage reported in SCADA (yes/No= 1/0)
		hh:mm	hh:mm	hh:mm	11 kV Command Tank (sec 20) Feeder	11 kV Marble Market feeder	66/11 kV Transgrmer-1	66/11 kV Transgrmer-2	66 kV Incommer-1 from 220 kV Pappankala-1	66 kV Incommer-2 from 220 kV Pappankala-1	
	A	B	C	D	E	F	G	H	I	J	
1	15/06/2009	22:56	23:15	00:19		2256 - 2316					1
2	16/06/2009	21:00	22:00	01:00							0
3	17/06/2009	10:37	11:25	00:48		1037 - 1139					1
4	18/06/2009	05:30	06:00	00:30							0
5	18/06/2009	10:35	12:00	01:25		1034 - 1132					1
6	18/06/2009	14:30	15:30	01:00		1425 - 1526					1
7	19/06/2009	17:00	18:30	01:30		1718 - 1817					1
8	19/06/2009	23:20	00:00	00:40							0
9	20/06/2009	00:00	00:10	00:10							0
11	23/06/2009	18:00	19:30	01:30							0
12	24/06/2009	11:20	12:00	00:40							0
13	24/06/2009	14:30	15:00	00:30							0
14	25/06/2009	10:00	11:00	01:00							0
15	25/06/2009	16:15	18:00	01:45							0
16	26/06/2009	06:00	06:30	00:30							0
18	27/06/2009	12:20	13:20	01:00		1213 - 1316					1
19	27/06/2009	17:30	18:10	00:40							0
20	27/06/2009	23:00	00:00	01:00							0
21	28/06/2009	00:00	00:10	00:10							0
22	28/06/2009	17:00	17:15	00:15							0
23	28/06/2009	21:05	21:40	00:35							0

11 KV Marble Market

TIME	SUNSTN	BREAKER	Status
08/06/2009 23:26:05	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
08/06/2009 23:56:49	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
10/06/2009 11:11:21	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
10/06/2009 12:43:56	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
10/06/2009 12:43:56	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED N
10/06/2009 16:48:47	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
10/06/2009 19:52:24	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
10/06/2009 19:52:24	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED N
11/06/2009 13:15:35	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
11/06/2009 14:18:45	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
11/06/2009 16:40:34	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
11/06/2009 19:04:05	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
13/06/2009 12:19:02	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
13/06/2009 12:42:16	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
13/06/2009 12:42:17	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED N
13/06/2009 15:04:01	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
13/06/2009 15:23:29	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
13/06/2009 16:14:49	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
13/06/2009 16:52:58	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
14/06/2009 21:34:03	G-6PPKN	11kv Sec20 Marble Mk Breaker	Open
14/06/2009 22:04:01	G-6PPKN	11kv Sec20 Marble Mk Breaker	Closed
15/06/2009 22:56:47	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
15/06/2009 23:16:40	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
17/06/2009 10:37:29	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
17/06/2009 11:39:04	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
17/06/2009 11:39:04	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED N
17/06/2009 14:31:40	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
17/06/2009 15:32:04	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
17/06/2009 15:32:04	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED N
18/06/2009 10:34:23	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
18/06/2009 11:32:36	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
18/06/2009 14:25:48	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
18/06/2009 15:26:37	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
19/06/2009 17:18:50	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
19/06/2009 18:17:55	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
19/06/2009 18:17:55	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED N
20/06/2009 11:40:30	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
20/06/2009 12:44:30	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
20/06/2009 14:33:08	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
20/06/2009 15:36:55	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
26/06/2009 16:30:10	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
26/06/2009 17:30:12	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED
27/06/2009 12:13:25	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	OPEN
27/06/2009 13:16:32	G-6PPKN	11KV SEC20 MARBLE MK BREAKER	CLOSED

66 KV IC -2 Pappankalan

TIME	TEXT	SUNSTN	BREAKER	Status
26/06/2009 12:55:49	G-6PPKN 66KV CKT-2 G-1 PAPPa BREAKER	G-6PPKN	66KV CKT-2 G-1 PAPPa BREAKER	OPEN
30/06/2009 11:57:19	G-6PPKN 66KV CKT-1 G-1 PAPPa BREAKER	G-6PPKN	66KV CKT-1 G-1 PAPPa BREAKER	OPEN
30/06/2009 11:57:19	G-6PPKN 66KV CKT-2 G-1 PAPPa BREAKER	G-6PPKN	66KV CKT-2 G-1 PAPPa BREAKER	CLOSED

Subject: Details of load shedding/power backup utilized in the month of June 2009

Approx. Load of Society in kW/Amp. 90 kw + Flats

KRN No.

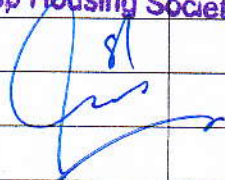
Approx. Load met by generator

CRN No. 2660/080P5

CA No.

S.No.	Date	Time of Switch on of Generator / back up	Time of Switch off of Generator / back up	Duration of non-availability of power	Remarks
	15/6/21	10:00 PM	11:15 PM	1:15 hr	
	16/6/21	9:00 PM	10:00 PM	1:00 hr	
	17/6/21	10:00 AM	11:25 AM	1:25 hr	
	18/6/21	5:50 AM	8:00 AM	2:10 hr	
	18/6/21	10:35 AM	12:00 PM	1:25 hr	
	18/6/21	2:30 PM	3:30 PM	1:00 hr	
	19/6/21	5:00 PM	6:30 PM	1:30 hr	
	19/6/21	11:20 PM	12:10 AM	0:50 hr	
	22/6/21	12:15	1:15	1:00 hr	
	23/6/21	6:00 PM	7:30 PM	1:30 hr	
	24/6/21	11:20 AM	11:40 AM	0:20 hr	
	24/6/21	11:30 AM	1:00 PM	1:30 hr	
	24/6/21	2:00 PM	4:30 PM	2:30 hr	
	25/6/21	11:30 AM	12:30 PM	1:00 hr	
	25/6/21	4:15 PM	6:00 PM	1:45 hr	
	26/6/21	5:00 AM	6:30 AM	1:30 hr	
	26/6/21	12:30 PM	1:30 AM	1:00 hr	
	27/6/21	12:20 PM	1:20 PM	1:00 hr	
	27/6/21	5:30 PM	6:10 PM	1:10 hr	
	27/6/21	11:00 PM	12:10 AM	1:10 hr	
	28/6/21	4:15 PM	5:15 PM	1:00 hr	
	28/6/21	8:05 PM	9:40 PM	0:35 hr	

For Nav Sansad Vihar Co-op Group Housing Society Ltd.



Manager

NAV SANSAD VIHAR CO-OP

28/527/1

Name of Society/Organization

Name and signature of representative

A



दिल्ली विद्युत विनियामक आयोग
Delhi Electricity Regulatory Commission

(A Statutory Body of Govt. of NCT of Delhi)

Viniyamak Bhawan, C-Block, Shivalik,

Malviya Nagar, New Delhi-110017

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F.17(47)/Engg./DERC/2009-10/2147/

15.10.2009

To

Nav Sansad CGHS

Dwarka

New Delhi

Subject: Details of load shedding/power backup utilized in the month of June 2009

Sir

It has come to notice of the Commission that unprecedented load shedding was carried out in areas at Delhi in the month of June 2009. In this regard, the Commission is investigating the matter.

In order to ascertain the quantum of the total load shedding, you are requested to furnish the details of the load shedding/operation of DG set in enclosed format in your society/organization.

Yours faithfully,

(K.K. Verma)

Jt. Director (Engg.)

9868243560

Encl: as above