



DELHI TRANSCO LIMITED
(A Govt. of NCT of Delhi Undertaking)
An ISO 9001:2015 certified company
{Office of DGM(T)-OS}
1st Floor, Park Street Building, New Delhi-110001
Website:-www.dtl.gov.in

No. F.DTL/201/2022-23/DGM(OS)/F4/33

Date:- 29.06.2022

**Subject: 3rd Meeting of Delhi Operation Coordination Committee (2022-23)
- Minutes of Meeting.**

The 3rd meeting of Delhi Operation Coordination Committee (OCC) was held on 24.06.2022 (Friday), 11:00 A.M and conducted through online mode.

The Minutes of Meeting are enclosed for confirmation and necessary action.

Minutes of Meeting are also available on DTL website, www.dtl.gov.in under the tab "News and Information"-OCC Meeting. (http://dtl.gov.in/content/344_1_OCC-Meeting2021.aspx).

Thanking You.

Sincerely yours,

—Sd/—

(Hitesh Kumar)

Dy. General Manager (OS)

Delhi Transco Limited

Copy for favor of kind information to:

- (i) Secretary, DERC, Viniyamak Bhawan, C-Block, Shivalik, New Delhi-17
- (ii) OSD to CMD, DTL
- (iii) Director (Operation), DTL


29/06/2022
Dy. General Manager (OS)

To all members -- As per list enclosed --

3rd Meeting of Delhi Operation Coordination Committee (2022-23)- Minutes of Meeting

Distribution List:

DTL	1. General Manager (O&M)-I 2. General Manager (O&M)-II 3. General Manager (P&M, DM&S) 4. General Manager (Planning) 5. DGM (O&M) - North, East, West, South 6. DGM (Metering/Protection) 7. DGM (Planning)
SLDC	1. General Manager (SLDC) 2. DGM (SO)
TPDDL	HOD (PSC &AM), Sr. Manager (PSC)
BRPL	VP, AVP (SO)
BYPL	VP, AVP (SO)
NDMC	Superintending Engineer, E-1
IPGCL	AGM (T) Opr. GTPS
PPCL	1. AGM (T) Opr.PPS-I 2. AGM (T) Opr. PPS-III
MES	AEE/M.SLDC Officer
BBMB	Sr. Executive Engineer, O&M
DMRC	GM (Traction), Sr.DGM (Traction)
GMR(DIAL)	GM(DIAL)
N. Railways	Sr. DEE (TRD)

MINUTES OF 3rd DELHI OCC MEETING

Date :	24.06.2022
Time:	11:00 AM
Venue:	Online Via Video conferencing O/o-GM(O&M)-I, Delhi Transco Ltd., 220 kV S/stn Park Street, New Delhi-01
	List of participants is enclosed as Annexure-I.

The Chairman, Delhi OCC welcomed the members/participants and praised their efforts to maintain the uninterrupted power supply of Delhi network in ongoing summer season. He also appealed to members for their readiness to successfully achieve the upcoming peak demand of Delhi network as expected in July-2022. Further, he requested to start the meeting as per circulated agenda.

1. Confirmation of minutes of 2nd Delhi OCC meeting (2022-23) held on dated 25.05.2022.

The 2nd Delhi OCC meeting (2022-23) was held on 25.05.2022 through video conferencing in accordance with the agenda circulated vide letter dt: 18.05.2022. Minutes of the OCC meeting were issued on 26.05.2022 and was uploaded on DTL website (http://dtl.gov.in/content/344_1_OCC-Meeting2021.aspx).

Members confirmed the Minutes of 2nd Delhi OCC meeting.

2. DTL Agenda:-Proposed planned shutdowns of DTL for the month of July-2022.

After detailed discussion with the members, OCC approved shutdowns subject to real time condition & consent from respective DISCOMs.

- All the shutdowns of general maintenance & tree trimming will be provided in a window available with SLDC when load is slightly low (i.e, 05:00AM to 09:00AM).
- OCC also insisted to provide slots for tan delta testing of Transformers as it is very much needed for safe and smooth operation of the system.
- At 220kV Mehrauli:- Shutdown proposed by O&M/DTL for revival of C&R panel is approved on the real time basis. Further, OCC advised to minimize the duration for shutdown of transformers. Concerned O&M deptt. is also advised to club their shutdown activities & utilize the shutdown window.
- After detailed deliberation, the shutdowns proposed by DTL Project department at 220kV Gopalpur sub-station for making jumpering between 66kV Bushings of Tx and 66kV HT cable connecting with 66kV GIS has been deferred due to being interrupted in supply of 66kV feeders those have not been shifted to 66kV GIS. OCC advised DTL/Project deptt. to coordinate with TPDDL to put up the shutdown

proposal in the OCC after the deliberation & consent from TPDDL and also making supply arrangement by TPDDL. TPDDL stated that they shall take up the matter with their management for connecting the 66kV feeder to 66kV GIS. TPDDL shall also follow up with DERC for their decision and communication/status shall be shared with Project deptt/DTL.

- SLDC shall manage/coordinate with CCGT Bawana for their shutdown as the generation from GT-1 & GT-2 shall be affected during the shutdown.
- Due to high demand profile during week days, the shutdowns may be shifted on weekends on the basis of loading.

3. BYPL Agenda:- Reports are not updating in Delhi SLDC website.

BYPL want to apprise OCC that reports (Breakdown Report, Daily System Report, Outage Report, Shedding Report) are not updating in Delhi SLDC websites since 19.05.2022. It is requested to arrange to get resolved it as soon as possible.

OCC Deliberation:- BYPL apprised OCC that daily reports are not updating in Delhi SLDC websites since 19.05.2022. These reports are used for different purposes by different departments for running the smooth operations in the system. Other DISCOMs also agreed with this agenda and requested to get it resolved as soon as possible.

SLDC stated that shortage of proficient staff is the reason for reports are not being updated in the website. This case has already been raised with the management and steps are under progress to resolve the issue After detailed deliberation with SLDC, OCC advised SLDC to take the matter of staff with HR deptt. and expedite the process and resolve the issue as early as possible.

4. Long/recent Outage/breakdown of elements in Delhi power system.

Members may update the latest status of following Long/Recent Outage/Breakdowns of elements in the Delhi Power system as under:

S. no.	Element's Name	Utility	Date of outage	Status of outage as on 24.06.2022
1.	220KV LODHI ROAD - 33 KV VIDYUT BHAWAN, JLN STADIUM FEEDERS	DTL	29.11.21	AFFECTED DUE TO BOTH 33KV BUSES DEAD BECAUSE OF FIRE IN 33KV GIS. Expected by July-2022.
2.	220KV OKHLA- 100 MVA-IV	DTL	03.02.22	TRIPPED ON DIFFERENTIAL. Energized on 14.06.2022.
3.	220KV NARAINA-100MVA TX-III	DTL	21.05.22	TX UNDER BREAKDOWN. The replacement work of this transformer with similar rating transformer (diverted from 220kV Shalimar Bagh) is undergoing at the war footing and it is expected by 04.07.2022.

S. no.	Element's Name	Utility	Date of outage	Status of outage as on 24.06.2022
4.	220KV PARK STREET-220/33KV 100MVA TX-II	DTL	30.05.22	TX UNDER BREAKDOWN. A New Transformer of TA make has reached on site for the augmentation. The foundation of the new transformer is in progress & the earliest tentative date of energization is 15.07.2022.

* Long Outages were not updated by the System on the SLDC websites, therefore outages pertains to DISCOMs are not in the list. OCC advised SLDC to address the issue and get it resolved as soon as possible (Already discussed in the Sr. No-3 of the Main Agenda).

ADDITIONAL AGENDA

1. SLDC Agenda:- Reduction of load drawal from 220kV Rohtak Road S/Stn for N-1 compliance of 400/220kV Panipat ICTs.

In 196th NRPC OCC held on 22.06.2022, (N-1) compliance issue of 400/220kV Panipat ICTs was raised while discussing TTC/ATC of Haryana. It was suggested by Haryana SLDC that the drawal of Delhi also needs to be restricted from 220kV Rohtak Road for N-1 compliance at 400/220kV Panipat ICTs.

In normal conditions, 400/220kV Panipat ICTs feeds the load of 220kV Rohtak Road S/Stn and Haryana load through 220kV Panipat-Narela Ckts and 220kV Narela-Rohtak Road Ckts & BBMB Trs. at 220kV Narela S/Stn respectively. It was intimated by Haryana that at present no any load of Haryana connected at 220kV Rohtak Road.

The load details of Transmission network at Narela drawal point for 7308MW on 13.06.2022 at 15.32.30hrs. is as under

Sr. No.	Name of Element	Load (in MW)	Remarks
1	220kV Panipat-Narela Ckt-I	61	Drawal from Panipat ICTs
2	220kV Panipat-Narela Ckt-II	60	
3	220kV Panipat-Narela Ckt-III	62	
4	220kV Narela-Rohtak Road Ckt-I	64	Load of TPDDL, BRPL, BYPL
5	220kV Narela-Rohtak Road Ckt-II	63	
6	BBMB Tr. -I	29	Load of Haryana
7	BBMB Tr. -II	23	

OCC is requested to deliberate the issue regarding reduction of load drawal from 220kV Rohtak Road by Delhi Discoms i.e. TPDDL, BRPL & BYPL.

OCC Deliberation:- After detailed deliberation and exploring all the possibilities, TPDDL, BRPL & BYPL apprised OCC that in the existing circumstances shifting of load is not possible. OCC instructed SLDC to communicate the same to the NRPC.

ON TABLE AGENDA

2. DTL Agenda:- Regarding uneven loading of 400kV circuits at 400kV Sub-station Bawana.

Most of the time at 400 kV S/Stn. Bawana load flow in 400 kV Ckts are uneven. Details are as follows :

1. 400 kV Ckt-1 Tikri Kalan - 850 MW
2. 400 kV Ckt-2 Tikri Kalan- 850 MW
3. 400 kV Maharani Bagh-I - 10 to 50 MW
4. 400 kV Maharani Bagh-II- 10 to 50 MW

OCC is requested to deliberate the issue.

OCC Deliberation:- After detailed deliberation between the members of DTL & SLDC, OCC acknowledged the concern raised by O&M/Bawana & advised SLDC to study/analyse the load flow at 400kV level. As the control of 400kV is under the jurisdiction of NRLDC, OCC advised O&M/DTL and SLDC to take up the matter on the NRLDC/NRPC platform for a conclusive decision. Further, SLDC shall manage and take the best decision after considering all the existing factors and try to balance the load on transmission lines.

OCC also pointed out that the issues of uneven loading are rising in DTL network after LILO works in the recent past. The Necessary study must be carried out & all the parameters need to be considered before execution of the LILO by STU/CTU/DISCOMs in a starting phase.

O&M/DTL also raised an issue with SLDC for getting the approval from the OCC/top management for providing the emergency shutdown in some instances. OCC advised that an emergency nature shutdown needs to be addressed immediately on real time basis as it cannot wait for the OCC meeting schedule for once a month. The emergency shutdowns shall be allowed by the system on real-time basis as per the criticality of the shutdown after analyzing all the possible scenarios.

The meeting ended with thanks to the Chair.
