



## DELHI TRANSCO LIMITED

(A Govt. of NCT of Delhi Undertaking)

Office of Mgr(T)-OS

108, 1<sup>st</sup> Floor, 220 kV Sub-Stn Park Street, Opp. Talkatora Stadium,  
Near R.M.L. Hospital, New Delhi-110001

No. F.DTL/2020-21/Mgr.(OS)-II/30

Date:21.09.2020

To,

**All Members of Operation Co-ordination Committee**

<b>DTL</b>	General Manager (O&M)-I, Chairman OCC General Manager (O&M)-II General Manager (P&M, DM&S) General Manager (Planning) DGM (O&M) - North, East, West, South DGM (M/P) DGM (Plg.)	
<b>SLDC</b>	ED (SLDC) DGM (SO)	
<b>TPDDL</b>	HOD (PSC&AM) Sr. Manager (PSC)	
<b>BRPL</b>	AVP (SO)	
<b>BYPL</b>	AVP (SO)	
<b>NDMC</b>	Superintending Engineer	
<b>IPGCL</b>	AGM (T) Opr. GTPS	
<b>PPCL</b>	AGM (T) Opr.PPS-I AGM (T) Opr. PPS-III	
<b>MES</b>	AEE/M.SLDC Officer	
<b>BBMB</b>	Sr. Executive Engineer, O&M	
<b>DMRC</b>	Addl. GM (Elect.) Sr.DGM (Traction)	
<b>GMR(DIAL)</b>	GM(DIAL)	Special Invitee
<b>N. Railways</b>	Sr. DEE (TRD)	Special Invitee

**Sub: Agenda for 05<sup>th</sup> Delhi OCC Meeting (2020-21) to be held on 24.09.2020 (Thursday) at 11:00 A.M. through video conferencing.**

The 05th Delhi OCC meeting (2020-21) is scheduled to be held on dt.- **24.09.2020 (Thursday), 11:00 A.M.** and will be conducted through video conferencing as per attached agenda. **The link and password for joining the meeting is attached in mail.**

Members are hereby requested to make it convenient to attend the meeting via **video conferencing**.

Thanking You.

Sincerely yours,

sd/-  
(Bharat Tiwari)  
Mgr.(T)- OS,DTL

## **DELHI TRANSCO LIMITED**

(Regd. Office: Shakti Sadan, Kotla Road, New Delhi-110002)

### **AGENDA FOR DELHI OCC MEETING NO. 05/2020-21**

**Date** : **24.09.2020**  
**Time** : **11:00 AM**  
**Venue** : **Via Video conferencing**  
In O/o-GM(O&M)-I, Delhi Transco Ltd.,  
220 kV Sub-Stn Park Street,  
Opp. Talkatora Stadium, Near R.M.L. Hospital,  
New Delhi-110001

#### **1. Confirmation of minutes of 04th Delhi OCC meeting (2020-21) held on dated 24.08.2020.**

The 04th Delhi OCC meeting (2020-21) was held on 24.08.2020 through video conferencing in accordance with the agenda circulated vide letter dt: 19.08.2020. Minutes of the aforesaid OCC meeting were issued on 31.08.2020 and the same was also uploaded on DTL website.

#### **2. Updating of communication details of nominated members of Delhi OCC.**

As per S.No.2 OCC meeting dt:24.07.2020 members/ participants were requested to update communication details of nominated representatives in below format.

<b>Name of Utility</b>	<b>Designation</b>	<b>Name of Officer</b>	<b>Mob. No.</b>	<b>Email</b>	<b>Corresponding office address</b>

As of now BRPL, BYPL, DMRC & TPDDL has updated the relevant details.

**NDMC, MES, IPGCL, PPCL & BBMB are requested to update and submit the details in prescribed format to the convener.**

### **3. DTL AGENDA:**

#### **3.1 Proposed planned shutdowns of DTL for the month of October-2020.**

DTL proposed planned shutdowns for the month of October-2020 (Annexure-I).

**(OCC may deliberate)**

### **3.2 Status of joint checking of Overhead Power Line crossings with Northern Railways representatives by DTL & DISCOMs.**

In the 2<sup>nd</sup> Delhi OCC meeting (2020-21), committee suggested all utilities to conduct the survey in 1<sup>st</sup> fortnight, July-2020 & share the details with OCC. OCC further advised Discoms, DTL & Northern Railways to conduct joint survey of the power lines on regular basis.

In 4<sup>th</sup> OCC meeting on 24.08.20, DTL/O&M North & East informed about completion of survey & details shared with OCC. During this meeting, Northern Railway DEE/TRD raised a concern regarding very bad condition of 33 kV Feeder at Okhla-NZM Line of BRPL and jumpers are in damaged condition & may fall on the track. OCC advised BRPL to look in to the matter and attend it immediately to avoid unwanted breakdown.

**(DISCOMs, DTL & Railway may update)**

## **4. BYPL AGENDA:**

### **4.1 Requirement of 66, 33 & 11 kV real time voltage of DTL grids through ICCP data for betterment of system reliability.**

BYPL requested to provide real time voltage of DTL grids at 66, 33 & 11 KV to check/monitor reactive power according to source (DTL) grid voltage.

**(OCC may deliberate)**

### **4.2 Procedure for 11kV breaker maintenance of feeders emerging through DTL grids.**

BYPL submitted that SOP is required for 11kV level feeders for routine breaker maintenance along with issue like:

- i) Breaker indication
- ii) Tripping signal
- iii) Measure and values (etc.)

**(OCC may deliberate)**

### **4.3 Requirement of communication port at 220 kV Kashmiri Gate (grid off-line issue) on high priority.**

BYPL informed that, currently BYPL- FRTU is off-line and new link is proposed. In this meantime port is required for data monitoring.

**(OCC may deliberate)**

**4.4 Communication through wireless between Minto Road & Shankar road control center should be checked & resumed.**

BYPL requested to check & ensure healthiness of wireless communication between SLDC Minto road & Shankar Road control center for fast, better & ease of communication.

**(OCC may deliberate)**

**4.5 Overcoming the High Voltage issue during night hours in winter season for betterment of system reliability.**

BYPL submitted & requested to high voltage in night hours during coming winter seasons to control & provide correct voltage level.

**(OCC may deliberate)**

**5. SLDC AGENDA:**

**5.1. Survival of Local Island at GTPS/ Pragati.**

During 20th GCC meeting as per MoM at S.No. 2.4 (9.12) following was discussed:-

“BYPL representative raised the issue of survival and subsequent synchronizing of local islanding at GT/ Pragati.

GCC advised DTL to carry out a joint visit with Discoms and IPGCL/ PPCL to analyze the requirements for sustaining Local Island at GT station”. -

The matter was deliberated in the 12th (2018-19) Delhi OCC meeting held on 28.03.2019 and a committee comprising of following members was constituted for carrying out the above desired work at Pragati:-

- (i) Sh. Satyendra Prakash, AGM(Elect./C&I), PPS-I, PPCL.
- (ii) Sh. B.L. Gujar, DGM (Prot.), DTL.
- (iii) Sh. Bharat Tiwari, MGR(OS), DTL
- (iv) Sh. Deepak Kumar, AM(T)-Pragati, DTL.

In 04th Delhi OCC meeting (Aug-2020), DTL representative informed that the control cable laying work assigned to DTL has been completed on 31.07.2020 . PPCL/Pragati representative informed OCC about availability of spare items by the end of August-2020 & work will be executed by 30.09.2020.

**(Committee may update status)**

**5.2 Submission of break up energy consumption by the state.**

In 172<sup>th</sup> NRPC OCC meeting all SLDCs were requested to provide the break up energy consumption by the state by segregating the same from the billed data from DISCOMS in the format as prescribed below:

Category	Consumption by Domestic load	Consumption by Commercial load	Consumption by Agricultural load	Consumption by Industrial load	Traction supply load	Miscellaneous /Others
Month						

Report submission status:

DISCOM	BRPL	BYPL	TPDDL	MES	NDMC
Submitted up to	up to August-20	up to July-20	up to May-20	up to April-20	No information received

DISCOMs are requested to give the details up to August- 2020 on monthly basis.

**(DISCOMs may update)**

### 5.3 Updating alternate source of 66/ 33kV /11kV feeders emanating from DTL 220KV Substations.

In 4th Delhi OCC meeting (2020-21), all the Discoms were requested to update the alternate source of 66/ 33kV /11kV feeders emanating from DTL 220KV Substations in the given format. In this regard, an email sent to BRPL, BYPL and TPDDL on 17.08.20. The Dicom wise list was circulated in the 4th Delhi OCC meeting (2020-21).

No updated information received from Discoms except BYPL.

BRPL and TPDDL are requested to update the alternate source list and emailed it to SLDC.

**(DISCOMs may update)**

### 5.4 Status of Installation of Reactors by DMRC in Delhi.

In 175th NRPC OCC, high voltage in Delhi network agenda point was deliberated and status of installation of reactors (combination of fixed and Statcoms) by DMRC at following locations were queried.

S.No	Location	Capacity	Completion
1	Jahangirpuri	15.5MVAR	July 2020
2	Mukundpur	7.5 MVAR	July 2020
3	Chattarpur	8.5 MVAR	July 2020

DMRC is requested to update the status on installation of reactors at above locations to the OCC forum.

**(DMRC may update the status)**

## 6. 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 Delhi Power system as under:

S.N	Element's Name	DISCOM/ DTL	Date and Time of outage	Status of outage as on 18.09.2020
1.	33 kV RIDGE VALLEY - KHEBAR LANE CKT.-II	BRPL	01.06.2019	'Y' PH. Single cable faulty. BRPL informed that the agenda related to handover this ckt to MES to be put up before Steering Committee. Process is not started yet. In last OCC, BRPL advised to pursue with MES to revive this ckt..
2.	220 kV MEHRAULI - 66 kV MALVIYA NAGAR CKT.-II	BRPL	16.08.2020	'R' PH. cable faulty.
3.	400 kV MUNDKA - 66 kV NANGLOI W. WORKS CKT.	BRPL	26.08.2020	'B' PH. cable faulty. There are multiple faults in Ckt & BRPL checking for feasibility of cross bonding.
4.	220kV PPK -II - 66kV G-5 MATIALA CKT.-II	BRPL	20.09.2020	'R'PH. CABLE FAULTY.
5.	220kV PPG - 33kV GURU ANAGD NAGAR CKT.-II	BYPL	17.09.2020	'R' PH. SINGLE CABLE FAULTY
6.	33kV BHAGIRATHI - KARAWAL NAGAR CKT.-I	BYPL	21.09.2020	'R' & 'Y' PH. SINGLE CABLE FAULTY
7.	66kV DHEERPUR - JAHANGIRPURI CKT.-I	TPDDL	17.07.2020	'R' PH. CABLE FAULTY
8.	33 kV BAY -42 (2) IP - CONNAUGHT PLACE)	NDMC	06.07.2020	Single cable faulty.
9.	33 kV BAY -28 IP - CONNAUGHT PLACE)	NDMC	20.09.2020	'R' PH. CABLE FAULTY
10.	220/66 kV 160 MVA PR.TR.- II AT R.K. PURAM	DTL	06.03.2020	Tx tripped on Buchholz & found faulty. Transformer already sent to workshop OEM, for repairing works.
11.	220kV WAZIRABAD - MANDOLA CKT.-I	DTL	25.08.2020	SHUT DOWN FOR HTLS RE- CONDUCTORING.
12.	220kV SHALIMARBAGH - BAWANA CKT.-I	DTL	27.08.2020	SHUT DOWN FOR HTLS RE- CONDUCTORING.
13.	400kV BAMNAULI - TUGLAKABAD CKT.-I & II	DTL	19.09.2020	SHUT DOWN FOR SHIFTING OF TOWER NO. 17.
14.	CKT. BREAKER No. 752 OF 400kV BAWANA - 220kV ROHINI-II CKT.-II	DTL	18.09.2020	S/D FOR REPLACEMENT OF CKT. BREAKER.

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