



DELHI TRANSCO LIMITED
(A Govt. of NCT of Delhi Undertaking)
Office Of DGM(T)OS
111, 1st Floor, 220 KV Sub-Stn Park Street Building,
New Delhi-110001

No. F.DTL/201/2023-24/DGM(OS)/F4/ 44

Date:- 26-9-2023

Subject: 6th Meeting of Delhi Operation Coordination Committee (2023-24)- Minutes of Meeting.

The 6th meeting of Delhi Operation Coordination Committee (OCC) was held on 22.09.2023 (Friday), 11:00 A.M. in the O/o GM(T)O&M-I DTL.

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/359_1_OCC-Meeting2023.aspx).

Thanking You.

Sincerely yours,

--Sd--

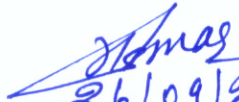
(Hitesh Kumar)

Dy. General Manager (OS)
Delhi Transco Limited

Copy for favor of kind information to:

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

To all members - - As per list enclosed - -


26/09/2023
(Hitesh Kumar)
Dy. General Manager (OS)
Delhi Transco Limited

6th Meeting of Delhi Operation Coordination Committee (2023-24)- 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)

MINUTES OF 6th DELHI OCC MEETING

Date :	22.09.2023
Time:	11:00 AM
Venue:	O/o-GM(O&M)-I, Delhi Transco Ltd., 220 kV S/stn Park Street, New Delhi-01

The Chairman, Delhi OCC warmly welcomed the members/participants and commended on the efforts in maintaining the power supply in Delhi network. The Chairman congratulated all members of OCC for the team work to maintain uninterrupted power supply during the international event of G-20 summit in New Delhi. He emphasized that peak electricity demand season is about to end and maintenance activities on the power system could be increased with proper monitoring. Chairman requested to start the meeting as per circulated agenda.

1. Confirmation of minutes of 5th Delhi OCC meeting (2023-24) held on dated 24.08.2023.

The 5th Delhi OCC meeting (2023-24) was held on 24.08.2023 physically in the O/o GM(T)O&M-I in accordance with the agenda circulated vide letter dt: 18.08.2023. Minutes of the OCC meeting were issued on 28.08.2023 and were uploaded on DTL website (http://dtl.gov.in/Content/359_1_OCC-Meeting2023.aspx).

OCC Deliberation: - Members confirmed the Minutes of 5th Delhi OCC meeting.

DTL Agenda:-

2. DTL Agenda: Proposed planned shutdowns for the month of October-2023.

OCC Deliberation: - Proposed planned shutdowns for the month of October-2023 were discussed in the meeting. After detailed discussion with the members, OCC approved shutdowns subject to real time conditions & consent from respective DISCOMs.

3. Consent for organizing Delhi OCC on rotational basis by each utility.

OCC Deliberation: - Discoms gave their consent for organizing Delhi OCC on rotational basis by each utility. Venue for November 2023 meeting should be decided in the October 2023 OCC meeting.

4. MES Agenda:-

Please refer to the MES Agenda discussed in 1st Planning Steering Committee Meeting of 2021-22 held on 24.06.2021(copy at) for allocation of a new 33 KV feeder from Ridge Valley for upcoming Army HQ near Manekshaw Centre and our joint survey of Ridge Valley Grid for feasibility study.

It was found feasible to install a new 33 KV Breaker Panel at Ridge Valley Grid, planning steering committee was briefed accordingly and MES Agenda was approved in principle by Planning Steering Committee vide Minutes of meeting email dated 19 Jul 2021.

The cable has been laid from 66/33 KV Ridge Valley Grid (BRPL) to RR Hospital Grid (MES) and connected at both the ends in the panels. The cables have been checked. DTL team has installed ABT meters and they are checked properly. The cable is yet to be charged.

Hence, it is requested that Charging of cable be included as an agenda point from MES in the upcoming OCC meeting so that all stakeholders are included.

OCC Deliberation: - After detailed discussion with the stakeholders, OCC directed that cable should be energized at the earliest after completing all the statutory requirements.

5.BBMB Agenda:-

Requirement of shutdown for the completion of the work for 220kV S/C Panipat-Narela (133-134) for 4 laning of UP/Haryana Border to Rohna section from km.0.00 to 44.80 (Design chainage) (length 40.50 km.) of NH-334B in the state of Haryana on HAM Under (pkg-1).

PVP Energy Private Limited would like to submit that they have procured all the required line materials duly inspected by the BBMB. All the Preparation of Shutdown have been completed and all the men and material has been Mobilized to the site and are awaiting for the shutdown. They request to provide them the shutdown from 30/09/2023 to 04/10/2023 so that the works may be completed at the earliest.

OCC Deliberation: - after detailed discussion with the stakeholders, shutdown for the completion of work for 220kV S/C Panipat-Narela (133-134) was approved from 30/09/2023 to 04/10/2023 in the OCC. BBMB should get the same apprised in NRPC.

6.CCGT Bawana PPCL:-

For approval of the shutdown of 400KV Bay no.409,408 (Main & Tie bay of GTG#3 at CCGT Bawana) in the month October 2023 for the testing of Transformer GTGT#3 and SAT#3.

S . N o	Voltage Level (kV)	Name of the Element	Reason	From Date	From Time	To Date	To Time	Remarks
1	400 KV	Bay 409& 408 (Main & Tie Bay of GTG#3 Unit)	Testing of Transfo rmers GTGT# 3, SAT#3	03- 10- 2023	0900 Hrs	06- 10- 2023	1800 Hrs	Generati on of GTG#3 will be unavaila ble

OCC Deliberation: - Shutdown is allowed subject to consent of Discoms. Discoms should give consent to SLDC.

7.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: (breakdown report dt 13.09.2023 as per SLDC website)

S. no	Element's Name	Utility	Date of outage	Date of Restoration	Status of outage
1	66KV PARK STREET TO RIDGE VALLEY	BRPL	14-08-23	Under progress	B Phase Cable faulty
2	66KV MUNDKA TO NANGLOI CKT	BRPL	30-06-23	26-09-23	B Phase Cable faulty
3	66kV VKJ to Palam	BRPL	29-08-23	19-09-23	R Phase Cable faulty
4	33 kV Lodhi Road to NDSE-2	BRPL	03-09-23	16-09-23	Y&B Phase Single Cable Faulty (Charged on Second Cable)
5	66kV Gas turbine power to Akshardham temple	BYPL	23-08-23	Pending due to NHAH work	All Phase Cable Faulty
6	33kV Preet Vihar to IP Extension Ckt	BYPL	09-09-23	22-09-23	R-Phase Cable Faulty
7	66kV PPG to Vivek Vihar Ckt-2	BYPL	12-09-23	14-09-23	Y-Phase Cable Faulty
8	33kV Geeta Colony to Kanti Nagar Ckt-2	BYPL	12-09-23	14-09-23	R-Phase Single Cable Faulty
9	33kV Naraina to 33kV DMS Ckt	BYPL	12-09-23	Under progress	R & B Phase Single Cable Faulty
10	66kV Wazirabad to Yamuna Vihar Ckt-1	BYPL	13-09-23	15-09-23	Y-Phase Cable Faulty
11	66KV PARK STREET-DMRC CKT-I & II	DMRC	19-10-21	31-12-23	Shutdown of six months for grid shifting work at DMRC end
12	33KV IP BAY-28-CONNAUGHT PLACE	NDMC	26-06-23	15-10-23	R Phase faulty
13	33 kV Lodhi Road to Shahjahan road	NDMC	24-08-23	15-10-23	B Phase faulty

14	33 kV Trauma Center to Rajiv Gandhi Bhawan	NDMC	29-08-23	15-10-23	B Phase faulty
15	220KV MAHARANI BAGH –MASJID MOTH CKT-II	DTL	29-01-23	31-12-23	Cable caught fire.
16	220KV BAMNAULI-220KV DIAL CKT-II	DTL	31-01-23	31-12-23	R phase cable punctured by NHAI during digging work
17	220KV/66KV, 100MVA TX-II PARK STREET	DTL	07-06-23	31-10-23	Tx under B/D. replacement under process
18	220 kV Vasant Kunj Ckt-II at R.K.Puram	DTL	20-08-23	05-10-23	Bus Isolator Damage
19	220kV Bus-II (A-Section) at R.K. Puram	DTL	20-08-23	05-10-23	Due to 220kV bus-II isolator damage

Additional Agenda:

1. BBMB/NHAI Agenda

Request of Shutdown for Shifting/Height Raising Work of 220kV D/C NARELA - ROHTAK ROAD Transmission Line of BBMB between Tower No. 1021 — 1022 at Ch. 01+700 - 01+800.

EPC Contractor M/s HG Infra Engineering has requested to provide the Shutdown of 220kV D/C NARELA — ROHTAK ROAD Transmission Line of BBMB between Tower No. 1021 - 1022 at Ch. 01+700 - 01+800. EPC Contractor has proposed to take up shifting/height raising work of electrical utility of BBMB. The Details of line is mentioned below:

S No	Name of the Line	Shutdown Required	Circuit	Time	Remarks
1	220kV D/C NARELA - ROHTAK ROAD Line,	23rd Sept 2023 to 24th Sept 2023	CKT-I &II	As per Site Requirement	Foundation Work
2	Ch. 01+700 — 01+800	05th Oct 2023 to 10th Oct 2023	CKT-I &II	As per Site Requirement	Monopole Erection work and Stringing Work

The project is of National importance and being reviewed under PRAGATI & PM GATI SAKTI program of Govt. of India. Keeping in view of importance of project, it is requested

to provide shutdown of 220kV D/C NARELA — ROHTAK ROAD Transmission Line of BBMB.

OCC Deliberation: - NHAI informed OCC that shutdown of 220kV D/C NARELA - ROHTAK ROAD Transmission Line from 23.09.2023 to 24.09.2023 is not required. Further OCC discussed shutdown of 220kV D/C NARELA -ROHTAK ROAD for period of 05.10.2023 to 10.10.2023. TPDDL requested to minimize shutdown duration as most of the 33 kV load is being fed from Rohtak Road Grid. After detailed discussion OCC directed for joint site visit of NHAI, BBMB and TPDDL to assess the shutdown schedule. After site visit, schedule of shutdown should be finalized and inform to SLDC. However, shutdown is allowed in principle from 10.10.2023 to 15.10.2023.

2. DTL Agenda:

Agenda items for the meeting should include but not be limited to:

Review of Existing Operational Constraints: A comprehensive assessment of the current operational changes and bottlenecks within the power distribution network.

Anticipating Future Growth & Network requirement: Discussion on the projected increase in electricity demand and network requirement for the same.

Infrastructure up-gradation & Operational Constraints: Exploring strategies for upgrading the transmission and distribution infrastructure to meet the future demand while ensuring reliability and efficiency.

Grid Stability and Security: Addressing measures to enhance grid stability.

OCC Deliberation: - All Discoms/utilities should work out system constraints in their network and same shall be appraised to OCC in the next meeting.

3. SLDC AGENDA:

a. Automatic Demand Management System (ADMS) Implementations in Delhi.

In 5th Delhi OCC meeting held on 24.08.23, Implementation of ADMS was deliberated and OCC directed that ADMS has to be implemented as per IEGC regulation. Further advised all DISCOMs to explore logic inputs required to implement ADMS in Delhi and shall submit the detailed report in next OCC meeting for further discussion.

In 211th NRPC OCC meeting held on 19.09.23, NRPC has enquired about the implementation status of ADMS in Delhi .Delhi Discoms are requested to give their inputs on implementation of ADMS in Delhi.

OCC Deliberation: - OCC requested GM (T) SLDC to call separate meeting with DISCOMs , DTL/Protection and SLDC officers in this regard. MOM should be appraised to OCC in the next meeting.

b. Submission of break up energy consumption by the state.

Submission of break up energy consumption by the state is a regular agenda of NRPC OCC meeting. All SLDCs are providing 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						
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SLDC has received details from Delhi Discoms up to following months: TPDDL (July-23) , BRPL (Jun-23) , BYPL (May-23) , MES (May-23) and NDMC (Mar-23).

In 211th NRPC OCC meeting held on 19.09.23, NRPC again emphasised to submit the details in timely manner.

NDMC, MES, BYPL & BRPL are requested to provide the details upto July- 2023 on time for onward submission to NRPC.

OCC Deliberation: - OCC directed all DISCOMs to provide above mentioned data to SLDC regularly without any delay.

4. DMRC AGENDA

Requirement of shutdown of 220kV O/C Gopalpur to SOW transmission line of DTL for erection of monopole and stringing near Sonia Vihar and Surghat.

Modification and raising the height of existing 220kV D/C transmission line (South of Wazirabad to Gopalpur) of DTL, crossing proposed Metro Corridor of Line-7 at two locations i.e. near Sonia Vihar and Surghat is being carried out by this office in coordination with DTL representative, as per DTL approved plan, profile & scheme.

At Sonia Vihar, 5 foundations out of 7 have been completed and work is in progress for the balance 2 foundations. Three monopoles have also been erected and two monopoles will also be got erected before shutdown, which are outside the existing ROW. Shutdown will be required for erection of two monopoles (in existing ROW) and stringing of conductors for shifting the line at Sonia Vihar.

At Surghat, 3 foundations out of 4 have been completed and work is in progress for the 4th foundation. Two monopoles have also been erected, which are outside the existing ROW. Shutdown will be required for erection of two monopoles (in existing ROW) and stringing of conductors for shifting the line at Surghat.

It is therefore, requested to kindly grant / approve shutdown of 220kV South of Wazirabad (SOW) to Gopalpur D/C transmission line of DTL as per scheduled mentioned below:-

S. No.	Locations of Infringement	Name of Feeder	Date of Shutdown
1.	Near Surghat	220kV Gopalpur to SOW Line (Both Circuits — I & II)	Last Week of October, 2023 (5 days continuous)
2.	Near Sonia Vihar	220kV Gopalpur to SOW Line (Both Circuits — I & II)	Ist Week of November, 2023 (5 days continuous)

OCC Deliberation: - OCC directed DMRC and DTL/O&M to visit the site to ensure readiness of man and material. Present load demand does not allow shutdown as per proposed schedule. Shutdown will be allowed after Diwali. Shutdown shall be put up again in next OCC also.

Meeting ended with thanks to chair
