



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)/F4/77

Date: 26/12/23

Subject: 9th Meeting of Delhi Operation Coordination Committee (2023-24)- Minutes of Meeting.

The 9th meeting of Delhi Operation Coordination Committee (OCC) was held on 21.12.2023 (Thursday), 11:00 A.M. at CENNET, Tata Power DDL, 5, Kabirdas Marg, Block I, Shakurpur Colony, Pitampura, Delhi-110034.

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

To all members - - As per list enclosed - -

(Hitesh Kumar)

Dy. General Manager (OS)
Delhi Transco Limited

9th 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 9th DELHI OCC MEETING

Date :	21.12.2023
Time:	11:00 AM
Venue:	CENNET, Tata Power DDL, 5, Kabirdas Marg, Block I, Shakurpur Colony, Pitampura, Delhi-110034.

The Chairman, Delhi OCC warmly welcomed the members/participants and commended on the efforts in maintaining the power supply in Delhi network. He emphasized on utilisation of lean period to complete maintenance activities of transmission elements. Chairman requested to start the meeting as per circulated agenda.

1. Confirmation of minutes of 8th OCC meeting (2022-24) held on 22.11.2023.

The 8th Delhi OCC meeting (2023-24) was held on 22.11.2023 physically in the O/o GM(T)O&M-I in accordance with the agenda circulated vide letter dt: 16.11.2023. Minutes of the OCC meeting were issued on 23.11.2023 and were uploaded on DTL website (http://dtl.gov.in/Content/359_1_OCC-Meeting2023.aspx).

OCC Deliberation: - Members confirmed the Minutes of 8th Delhi OCC meeting.

2. DTL Agenda: Proposed planned shutdowns for the month of January-2024.

Proposed planned shutdowns for the month of January-2024 (Annexure-I).

OCC Deliberation: - Proposed planned shutdowns for the month of January-2024 were discussed in the meeting. After detailed discussion with the members, OCC approved shutdowns subject to real time conditions & consent from respective DISCOMs.

3. PPCL Agenda:

Format I(B): Request For Bus, Bay, ICTs, Reactor, FACTS, FSCs, SVCs etc (to be submitted by Indenting agency to NRPC)													
Indenting Agency: 1500 MW CCGT, BAWANA						For the Month:February 2024			Date of submission				
Line Details									Proposed Date and Time				
S l . N o	Voltage Level (kV)	Name of the Element	Substation	E l e m e n t I D	Owne r	Categ ory (A/B/ C/D) as per para 4.5 of the proce dure	Daily/Co ntinuous	Reason	From Date	From Tim e	To Date	To Tim e	Remarks
1	400 KV	BUS-I	1500 MW CCGT, BAWANA		PPCL	A	CONTINUOUS	Cleaning of BPI of 400 kV Bus-I to avoid unwanted tripping due to fog	01.02.2024	0900 Hrs	01.02.2024	1800 Hrs	All load will be shifted to 400 KV Bus-II CCGT Bawana. through TIE Breakers

2	400 KV	BUS-II	1500 MW CCGT , BAW ANA		PPCL	A	CONTINOUS	Cleaning of BPI of 400 kV Bus-II to avoid unwanted tripping due to fog	06.02.2024	0900 Hrs	06.02.2024	1800 Hrs	All load will be shifted to 400 KV Bus-I CCGT Bawana. through TIE Breakers
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OCC Deliberation: - Proposed shutdown was discussed and approved in principal subjected to approval of NRPC.

4. SLDC Agenda:

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.

8th OCC Deliberation:- Matter was discussed in detail in OCC. SLDC informed that meeting with the DISCOMs has been conducted. OCC requested SLDC to share the minutes with the OCC.

Further MES informed OCC that load in MES area is sensitive in nature. Therefore MES showed inability to implement ADMS. OCC reiterated to MES that ADMS is part of grid code therefore every utility has to implement it. OCC further directed MES to identify bulk, non essential loads and to explore to include them for ADMS implementation. SLDC further informed OCC that subject matter was also discussed in detail in previous NRPC meeting and suggested OCC to wait for MoM of NRPC. OCC accepted suggestion of SLDC and directed that matter should be discussed in next OCC.

OCC Deliberation: - As per MOM of 70th NRPC and 48th TCC, frequency may be taken as 49.7 Hz for implementation of ADMS. OCC directed that as frequency has been finalized by NRPC, therefore GM SLDC should call a separate meeting with DISCOMs to finalize the process to be adopted for implementation of ADMS.

5. BRPL Agenda:

In Minutes of Meeting-5th Meeting of Delhi Operation Coordination Committee (2023-24), OCC directed NDMC to resolve energy computation issue before next OCC meeting. But it was not happened, NDMC neither discussing nor resolving long pending issue. Hence BRPL proposed following:

1. Slot-wise energy provided by BRPL for the disputed months to be considered by DTL and process for bill correction.
2. DTL ABT meters installed at AIIMS (33kV I/C Kilocari & ridge valley) and Kidwai Nagar(33kV I/C ridge valley) to be installed at BRPL locations, either shift existing meters or install additional meters as NDMC cannot be trusted after such response.

8th OCC Deliberation:- OCC took the matter seriously as this is a pending issue since a long time and directed NDMC to take the matter seriously and resolve the issue at the earliest. NDMC requested BRPL to provide 3 month energy data of undisputed timeline. BRPL agreed for same. As this is an unresolved issue since long time, OCC directed NDMC not to draw load till the issue of PT is resolved and metering system become healthy to maintain discipline in power sector.

OCC Deliberation: - NDMC informed OCC that PT has been installed at 33 kV AIIMS S/stn. of NDMC. NDMC further informed that energy charges payment for disputed months is under process for approval. OCC directed NDMC to process the payment at the earliest and maintain healthiness of PT to avoid such kind of issue in future.

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 the Delhi Power system as under:

S. No.	Element Name	Utility	Date of Outage	Date of Restoration	Status of Outage
1.	66KV Park Street to Ridge Valley	BRPL	14-08-23	24-12-23	B Phase Cable faulty
2.	66 kV PPK-1 to Hari Nagar Ckt	BRPL	01-12-23	06-12-23	B Phase Cable faulty
3.	66kV Gas turbine power to Akshardham temple	BYPL	23-08-23	31-01-24	All Phase Cable Faulty
4.	66 kV Gazipur to PPG Ind. Area-1	BYPL	03-11-23	23-11-23	R Phase Cable Faulty
5.	66kV Park Street-DMRC CKT-I & II	DMRC	19-10-21	30-06-24	Shutdown of six months for grid shifting work at DMRC end
6.	33 kV SMB to WZP-2 Ckt-3	TPDDL	02-11-23	15-12-23	
7.	220kV PPK-1-Dwarka Ckt-II	DTL	05-11-23	29-02-24	Diff. R phase, Distance
8.	220KV MAHARANI BAGH –MASJID MOTH CKT-II	DTL	29-01-23	31-03-24	Cable caught fire.
9.	220KV BAMNAULI-220KV DIAL CKT-II	DTL	31-01-23	31-03-24	R phase cable punctured by NHAI during digging work
10.	220KV/66KV, 100MVA TX-II PARK STREET	DTL	07-06-23	29-02-24	Tx under B/D. replacement under process

Additional Agenda:

1. TPDDL Agenda:

At 33 KV Rohtak Road grid we are having planned activity of New Isolators and 33 kV CB replacement, we are planning to replace the isolators of PTR-2 in which we required outage of PTR-2 along with 33 KV bus-4. Kindly arrange to back feed the below said feeders as much as possible to avoid MU Loss as load of PTR-2 & 3 will meet on PTR-1 only, however in any emergency the load can be taken on PTR-1

Feeders Name:

1 Punjabi Bagh No.2

2 A- Block Karam Pura Community Center

- 3 Jaidev Park
- 4 Bhagwan Das Nagar
- 5 Transport Center
- 6 Punjabi Bagh-1
- 7 AFO Punjabi Bagh

Outage is required from 22-12-2023. BRPL is requested kindly arrange for back feed.

OCC Deliberation: - Matter was discussed in OCC. BRPL has agreed for the back feed arrangement as requested by TPDDL.

2. TPDDL Agenda:

We are observing high voltage issue at our 33kV Wazirpur grid which is currently being fed from 220kV Shalimar Bagh.

It is requested that the source of the grid be changed to 220kV Peera Garhi to help ease out the high voltage issue

OCC Deliberation: - Matter was discussed in detail and following arrangements were suggested by the OCC to limit the overvoltage issue to TPPDL Substation fed from 220 kV Wazirpur S/Stn and to maintain reliability of power.

- 1. Load of 220 kV Wazirpur S/Stn should be fed from 220 kV Peeragarhi S/Stn through single circuit, if load is within limit of single circuit.**
- 2. Other circuit of 220 kV Peeragarhi-Wazirpur should be switched off from both ends, if load is within limit of single circuit.**
- 3. One circuit of 220 kV Wazirpur-Shalimar Bagh should be energized from Shalimar Bagh S/Stn. only and should be kept on no load.**
- 4. Other circuit of 220 kV Wazirpur-Shalimar Bagh should be switched off from both ends.**
- 5. Rotation of switching on & off of cables should be done as per approved SOP.**

3. NHAI Agenda:

Development of 6-lane Urban Extension Road (UER) — 2 — NH-344 M, Package 1 (from NH 1 to Karala - Kanjhawala road, Km -0+700 to 15+000) & Package 2(Km 15+000 to Nangloi Najafgarh Road, Km 28+450) in the State of Delhi on EPC mode — Request to Arrange the Shutdown of D/C Kanjhawala —RG 23 Line of TPDDL at Ch. 14+000 15+000-Reg.

NHAI has requested to provide Shutdown of 66kV D/C Kanjhawala —RG 23 Line of TPPDL for shifting/raising work of subject transmission line. The details are mentioned below:

S. No.	Name of the Line	Shutdown Required	Circuit	Time	Package	EPC Contractor
1	66kV D/C Kanjhawala – RG 23 Line, Ch. 14+000 – 15+000	23 rd Dec 2023 to 28 th Dec 2023	CKT- I & II	As per Site Requirement	1	M/s H.G. Infra Engineering Ltd.
2	66kV D/C Kanjhawala – RG 23 Line, Ch. 15+600 – 15+800	15 th Jan 2024 to 21 st Jan 2024	CKT- I & II	As per Site Requirement	2	M/s Krishna Constellation Pvt. Ltd.

The project is of National importance and being reviewed under PRAGATI & PM GATT SAKTI program of Govt. of India. Keeping in view of importance of project, it is requested to provide shutdown of D/C Kanjhawala —RG 23 Line of TPPDL.

OCC Deliberation: - DTL raised the pending issues regarding monopole installation work done by NHAI in DTL Lines and are as below:

1. Pending of punch points raised by DTL in the previously completed works.
2. The matter related to supervision charges.
3. Hand over mandatory spares as per contract agreement.

The proposed shutdown was principally approved by the OCC subjected to resolution of the above issues raised by DTL.

Meeting ended with thanks to the chair
