



JHARKHAND URJA SANCHARAN NIGAM LTD.

(CIN No. - U40108JH2013SGC001704)

Regd. Office- JUSNL Building, Kusai Colony, Doranda, Ranchi -834002

website:jusnl.in

Letter No.....22..... /JUSNL

Dated...07/08/2026

From,

Ashish Kumar
Director (Operation)

To,

GM, Contracts & Material (NWBP)
GM, Contracts & Material (MLFP)
GM, Engineering
GM, SLDC
GM, CRITL
GM, C&RA
GM, (IT)
GM, (STU)
GM, (Cyber Security)
GM, All Transmission Zones
DGM, All Transmission Circle

Sub :- Standard Operating Procedure (SOP) for first time charging of Transmission element and Submission and approval of shutdown.

Ref: Letter No. 99 dated 19.03.2024 of GM (SLDC)

Sir,

With reference to the subject cited above, please find enclosed herewith a copy of Standard Operating Procedure (SOP) for:-

1. First time charging of Transmission element
2. Submission and approval of shutdown.

The enclosed SOPs are intended to ensure safe, reliable, and uniform operation of the transmission system. All concerned officials are directed to strictly follow the procedures enumerated in the SOP.

The following instructions shall be complied with at all times:

1. First-Time Charging of Transmission Elements

Prior to the first-time charging of any transmission element, the following shall be ensured:-Completion of all prescribed formats and recommendations from the competent authority.

- o Availability of all statutory and technical clearances, including those from the Electrical Inspector, PTCC, Protection, Communication, and SCADA authorities.

- Readiness and commissioning of all associated protection, communication, and monitoring systems, along with the required documentation.
- Final operational clearance from all concerned agencies and both ends of the transmission element before energization.

2. Submission and Approval of Shutdowns

- All shutdown requests shall be submitted strictly in accordance with the approved SOP and within the prescribed timelines.
- Shutdown proposals shall contain complete and accurate details, including the scope of work, affected equipment, duration, safety precautions, and restoration plan.
- No shutdown work shall be undertaken without obtaining formal approval from the designated competent authority. Similarly, no deviation from the approved shutdown schedule or procedure shall be permitted without prior authorization.

All officials are directed to ensure full compliance of the SOP while undertaking first-time charging of any transmission element and while processing, approving, and executing shutdowns.

Enclosure: As above.

Yours faithfully,



(Ashish Kumar)
Director (Operation)