



सत्यमेव जयते

भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
उत्तर क्षेत्रीय विद्युत समिति
Northern Regional Power Committee

संख्या: NRPC/OPR/107/01/2020/9375-9413

दिनांक: 05.10.2020

विषय: उत्तर क्षेत्रीय विद्युत समिति की संरक्षण उप-समिति की 43^{वीं} बैठक में लिए गए निर्णयों का सार ।

Subject: Gist of decisions taken in the 43rd Protection Sub-Committee meeting of NRPC.

उत्तर क्षेत्रीय विद्युत समिति की संरक्षण उप-समिति की 43^{वीं} बैठक दिनांक 30.09.2020 को आयोजित की गयी। उक्त बैठक में लिए गए निर्णयों का सार अनुलग्नक-I में संलग्न है।

43rd meeting of the Protection Sub-Committee of NRPC was held on 30.09.2020. The Gist of the decisions taken in this meeting are enclosed in Annexure-I.

संलग्नक: यथोपरि

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अधीक्षण अभियंता (प्रचालन)

सेवा में : संरक्षण उप-समिति के सदस्य (सूची के अनुसार) ।

To: Members of Protection Sub-Committee (As per List)

Gist of decisions taken in the 43rd PSC Meeting held on 30.09.2020

Agenda No. 1: Confirmation of minutes

Members confirmed the minutes of 42nd Protection sub-committee meeting.

Agenda No. 2.1: Database of protection settings

Members were informed regarding status of Protection settings received. HP representative was requested to share nomination of Nodal officer as well as Protection setting details by 20.10.2020.

JKPTCL and NTPC representative informed that Protection setting data is being collected and will be submitted by 20.10.2020.

SLDCs were also requested to share the protection setting data for IPPs and other generators in their control area by 20.10.2020.

Further, it was deliberated that since majority of data for 400 kV and above Transmission lines, ICTs and reactors has been collected, the process of Web based Protection setting database may be initiated parallelly. Hence, it was decided to first constitute a committee for preparing comprehensive specifications for relay setting parameters for Web based database. Thereafter, cost estimation for the work and funding options may be explored. It was also decided that nomination letter with ToR of the committee may be issued by NRPC Sectt.

Agenda No. 3: Increased fault level at Bawana

NRLDC informed that issue has been taken up with CTU and requisite data is also being submitted. It was also intimated that study results may be submitted by CTU positively in the month of October 2020. Further, it was deliberated that as issue pertains to planning, it may be referred to CE (PSP&A-I), CEA for further study and discussion in the Standing committee.

Agenda No. 4: Protection Philosophy of NR

Members were informed about the status of nominations received for expert group to study and recommend suggestion in the existing Protection Philosophy of NR. It was highlighted that letter requesting nomination has already been issued and utilities were requested to submit the nominations by 10.10.2020
