

No. 01-UU-12/631
05.11.2015

To Mr. H. Hovhannisyan,
General Director
“Yerevan TPC” CJSC

Dear Mr. Hovhannisyan,

I inform that responses to Item *c)* of Clause 1 and Clause 2 are given in EPSO CJSC Letter N01-UU-12/626, dated 04.11.2015.

As regards the questions raised by Items *a)* and *b)* of Clause 1:

- a) It is necessary to implement direct connections.
- b) The lengths of fiber optic channels on 220 kV and 110 kV OHLs are the following:
 - 220kV “YTPC - Armenian NPP” OHL – 64 km (YTPC-Central Control System-Yerevan HPP-Shahumyan-2 substation –Armenian NPP),
 - 220 kV “YTPC-Marash substation” OHL – 12.2 km
 - 220 kV “YTPC-Ararat-2 substation” OHL – 43 km
 - 220 kV “YTPC-Haghtanak substation” OHL – 23.6 km (YTPC-Central Control System-Yerevan HPP-Shahumyan-2 substation-Haghtanak substation)
 - 110 kV “Ararat-2” OHL – 43 km
 - 110 kV “Nork” OHL – 12.2 km
 - 110 kV “Haravayin-1,2” OHL – 4.2 km
 - 110 kV “Nairit 1,2” OHL – 1.7 km

With regards,

General Director

M. Mnatsakanyan

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