List of Issues

<u>framed for Public Hearing in the matter of Application of WAPDA</u> <u>for Licensee Proposed Modification in its Generation Licence</u>

- (a). WAPDA was granted licence in 2004 and during this period has got modified auxiliary consumption many times. Why is this being done so frequently? What is the basis of current LPM for modification in generation licence?
- (b). Why did WAPDA not point out the discrepancy in allowed and actual auxiliary limit during the period 2004-2021? Why the same had not been actualized in earlier applications for modification in the generation licence?
- (c). Which factors have led to revision/correction of auxiliary consumptions in the current case or the same being done merely on the observation of Audit? Have any third party audit/input has been obtained to arrive on this result?
- (d). Most of the hydel power plants have auxiliary consumption of less than or equal to 1% of the installed capacity. How the revision of auxiliary consumption of some WAPDA HPPs beyond 1% is technically justified?
- (e). Will the revision/increase in auxiliary consumption lead to decrease in overall net capacity of WAPDA HPPs for supplying to grid? Whether it will have any impact on Purchase Agreement (PPA) or otherwise?
- (f). Which forum gave approval of Tarbela 5th extension (T-5) project? What were the basic parameters of the project when PC-1 was conceived/approved? Is the development of the said project technically and financially justified considering the parameters of the detailed design?
- (g). What will be the plant factor of T-5 project based on mean monthly discharge data mentioned in PC-1? What will be the proposed tariff of the T-5 project? Whether the same will be beneficial for the consumers keeping in view the said factor and current tariff structure of WAPDA or otherwise? What is the payback period of the said project?

- (h). What was the mean monthly discharge of water through Tunnel-5 for the last five years?
- (i). Whether there will be any impact on mean monthly flows of Tunnel-5 after construction of Diamer-Bhasha dam or otherwise?
- (j). Whether WAPDA will modify its PPA consequent upon approval of this LPM or otherwise?
- (k). Any other issue with permission of the Authority.