

Approaches to the design of power supply schemes for technological installations of industrial enterprises.

Kozlov A. V., Vinogradov A. Yu.

Based on experience in improving the reliability of power supply to industrial facilities with the aim of optimizing design processes, proposals have been developed to supplement existing regulatory documentation with provisions governing the power flow parameters values in emergency modes.

Key words: power supply, industrial facility internal power scheme, industrial facility external power supply scheme, power supply reliability, power flow parameters.