

Noise from outdoor electrical distribution boxes in South Asia

This paper overviews the issue of the low-frequency noise generated by electrical substations, from the experimental characterization of the source to the possible mitigation measures ...

This Code of Practice provides the details of the general principles to be applied to the design of distribution substations, including substations located at ground floor, basement, upper floor level ...

By establishing the acoustic simulation analysis model of the 220kV outdoor substation, the noise level at the boundary of the substation before and after the layout optimization is compared and analysed, ...

Research on the noise of power distribution equipment has been conducted internationally and domestically from the perspectives of analysis methods, sound source localization, and control ...

According to the lack of strict scientific argumentation, poor engineering control effect and high project cost, the paper proposes an accurate control ...

The above examples showed how the power ratings of the equipment, and for generators the net electric power, and mass of hand-held concrete breakers and picks, are used in maximum permissible sound ...

The Retro reflective paint strip shall be provided on the four faces of the pillar box which shall withstand the temperature conditions and reflect vehicular light at night time providing safety to traffic.

This specification guide provides system designers, electrical engineers, and procurement professionals with the technical criteria needed to select compliant outdoor electrical ...

This work aimed at studying the sound pressure level in different high-voltage substations operating in urban zones to understand if this was a localized case of the substation subject to legal ...

According to the lack of strict scientific argumentation, poor engineering control effect and high project cost, the paper proposes an accurate control model for outdoor substation noise.

Abstract In the distribution room, audible noise is generated due to the vibration of the power equipment. It will inevitably have a direct impact on the people nearby and the surrounding ...

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