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Scientific and Practical Aspects of NPPs Radiation Survey for Decommissioning

According to Russian National regulatory documents it is necessary to perform a comprehensive engineering and radiation survey (CERS) of NPP's blocks, stopped for decommissioning, with the aim to obtain the data for designing the project of decommissioning.

This report reviews CERS experience gained at Leningrad NPP's 1st and 2nd blocks and Russian National Regulatory Requirements for CERS performing. The surveyed objects, the list of determined parameters, the applied methods and technical means are considered.

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