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**Burnup of WWER Nuclear Fuel with Different Burnable Absorbers**

*The paper overviews the dependence of nuclear fuel burnup on absorbers.  $Gd_2O_3$ ,  $PuO_2$ , and a mixture of transuranium elements as absorbers in WWER nuclear power plants are considered.*

*Keywords: pressurized water reactors, burnup, burnable absorbers, isotopic composition.*