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PAPER TITLE Lifetime doses of nuclear power plant workers in Finland

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ABSTRACT (See instructions overleaf)

In Finland, there are four nuclear power plants at two sites, commissioned between 1977 and 1981. A central registry for occupational doses of all radiation workers has been maintained from the year 1965. The computerized registry allows easy followup of personal doses, including lifetime and 5-year doses.

In this paper the results of a study of lifetime doses of workers are presented. The results include a table of distribution of lifetime doses and data on the age and work classification of the persons with highest doses. Also distribution of 5-year average in the periods of 1985 - 1989 and 1990 - 1994 are presented.