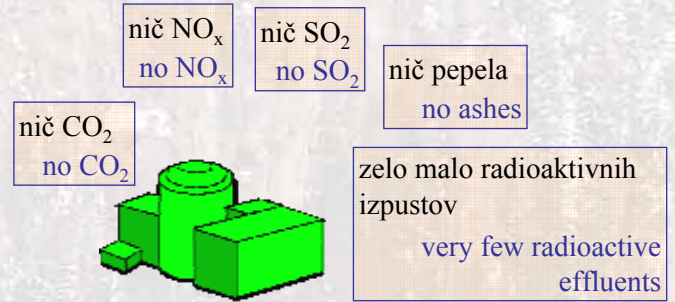


Jedrska elektrarna Krško in okolje

Krško Nuclear Power Plant and the Environment

Jedrska elektrarna med normalnim obratovanjem minimalno onesnažuje okolje.

During normal operation, the nuclear power plant causes almost no pollution of the environment.



Prispevek elektrarne k dozi sevanja posameznika je okrog **0,001 mSv na leto**, kar je le okoli 1/3000 naravne doze.

The nuclear power plant contributes about **0.001 mSv** to the annual dose which represents only around 1/3000 of the natural dose.

Radioaktivne pline pred izpustom v atmosfero nekaj let zadržijo v posebnih posodah. V tem času njihova radioaktivnost upade.

Radioactive gases are held in special tanks for several years, and during this time their radioactivity decreases.

Radioaktivnost na Krškem polju stalno merijo na več mestih v okolici elektrarne.
Radiation levels are permanently measured at a number of locations around Krško NPP.



Merilna postaja
Measuring station

Edini merljivi vpliv jedrske elektrarne Krško na okolje je segrevanje savske vode za nekaj °C. Enak vpliv bi imela primerljiva termoelektrarna.

The only measurable environmental impact of the Krško NPP is heating of the river Sava by a few °C. A conventional thermal power plant would have the same impact.