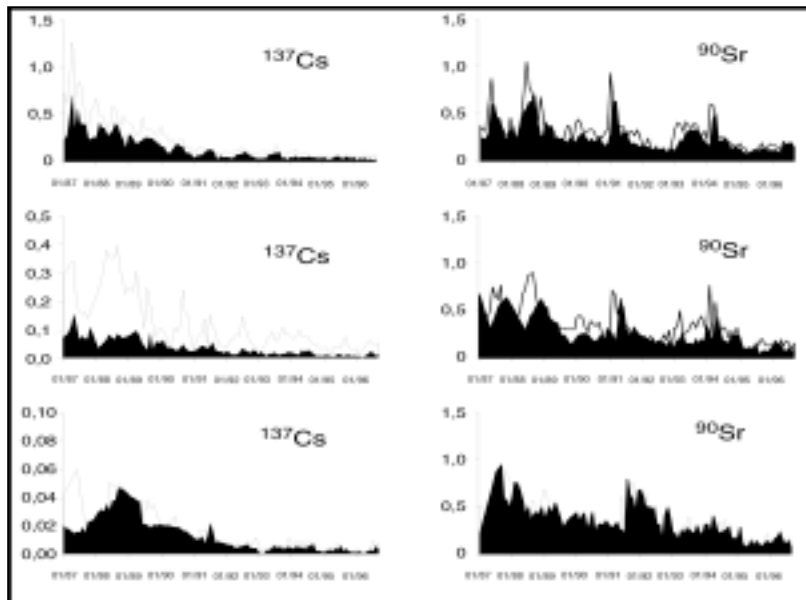


Figure 7. **Possible groundwater flow directions in the Dniepr basin** ^{137}Cs and ^{90}Sr concentrations in Bq/L-1, in the reservoirs of Kiev, Kremenchug and Kakhovka. Black area represent activities entering in the reservoirs, white areas activities leaving reservoirs (From Po01)



Credit: "Catastrophes et accidents nucléaires dans l'ex-union soviétique", D. Robeau.