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## the Effectiveness of On-Site Inspections in the Monitoring of the Comprehensive Nuclear-Test-Ban Treaty

A method for assessing the reduction in effectiveness of on-site inspections, taking into account the frequency and duration of potential illnesses among inspection team members, as well as recommendations for reducing the likelihood of these illnesses, has been developed. The models used account for the geographical and climatic characteristics of the regions, as well as the season during which the on-site inspections are conducted.

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