

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

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Regulatory Guide 4.14 Revision 1

REGULATORY GUIDE DISTRIBUTION LIST (DIVISION 4)

SUBJECT: Regulatory Guide 4.14, Revision 1, "Radiological Effluent and Environmental Monitoring at Uranium Mills"

Regulatory Guide 4.14 was originally issued for public comment in 1977. That version has now been revised as appropriate in response to public comments. In addition, the scope of the guide has been expanded to include offsite environmental monitoring. The environmental monitoring programs described in this revision were previously included in NRC publication NUREG-0511, "Draft Generic Environmental Impact Statement on Uranium Milling," published for comment in April 1979.

The NRC staff developed the regulatory positions in this Revision 1 of Regulatory Guide 4.14 over a long period of time, taking into account public input as described above. The positions are already being used by the NRC staff in the licensing process. However, this revision represents the first opportunity for public review of the staff position as a consolidated document. For this reason, it is being provided to all addressees on the Division 4 distribution list. Comments on regulatory guides are encouraged at all times, and comments on this guide will be particularly helpful to the NRC staff in evaluating the need for another revision to this guide. Comments will be most use in if they are submitted within two months of the publication of the guide.

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