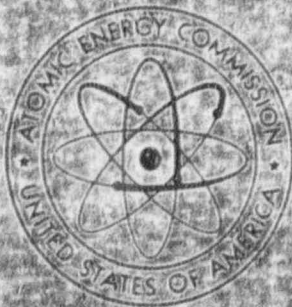


RADIOACTIVE WASTE PROCESSING AND DISPOSAL

Prepared for
Division of Waste Management
and Transportation



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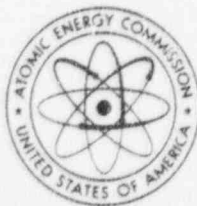
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INTRODUCTION

References to 345 publications on all aspects of waste processing and disposal that have appeared in *NSA* Volume 27 (1973) are contained in this bibliography.

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 OXYGEN - determination in steel by neutron activation
 PLUTONIUM - chemical states of, multiple point problems in studies on
 PLUTONIUM - chemical states in environmental waters
 PROTACTINIUM - determination in St. Louis residues by γ counting
 PROTACTINIUM ISOTOPES Pa-231 - production from St. Louis residues by Cotter process
 RADIOACTIVE WASTE - thorium-230 recovery from St. Louis residues, by Cotter process
 RADIOACTIVE WASTE - protactinium-231 recovery from St. Louis residues, by Cotter process
 SOLUTIONS - analysis of, spectrographic
 STEEL - analysis for oxygen by neutron activation
 THORIUM ISOTOPES Th-230 - production from St. Louis residues by Cotter process
 THORIUM ISOTOPES Th-230 - determination in St. Louis residues by α or γ counting
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 RADIOACTIVE WASTE - disposal of liquid, from fuel fabrication by evaporation using solar energy
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 IODINE ISOTOPES I-131 - content in milk from NTS off-site environs, July through Dec. 1968
 IODINE ISOTOPES I-131; IODINE ISOTOPES I-133; IODINE ISOTOPES I-135 - content in milk and surface atmosphere in NTS environs during July through Dec. 1968, (E)
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 STRONTIUM ISOTOPES Sr-90 - content in human bones in US during July to Oct. 1971

TUNGSTEN ISOTOPES W-187 - content in milk and surface atmosphere in NTS environs during July through Dec. 1968, (E)
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 SURFACE WATERS - radioactive effluent discharges to, model for development of limits for

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