Documents From The Research Database

1229  Veralight - A New Light Manipulator For Steam Generator Inspection
1250  Development, Fabrication, And Test Of The Odex-3 Maintenance Vehicle
1251  Source Book For Chemical Decontamination Of Nuclear Power Plants
1252  The Nature And Behavior Of Particulates In Pwr Primary Coolant
1253  Pwr Radiation Control Demonstration
1254  Field Tests Of Radiation Control Techniques - 1
1255  Effect Of Surface Treatments On Radiation Buildup In Steam Generators
1256  Millstone 1 Zinc Injection Evaluation
1257  Pwr Steam Generator Preconditioning Studies
1258  The Treatment Of Radioactive Ion-Exchange Resins
1259  Pwr Corrosion Tests Using Lomi
1260  Crud Transport Chemistry
1261  Qualification Of Cobalt-Free Hardfacing Alloys For Lwr
1262  Production Of Norem Hardfacing Alloys
1263  Cobalt Replacement Guidelines
1264  Bwr Cobalt Deposition Studies
1265  Research Reactor Loop Water Chemistry Study
1266  Radiation Field And Dose Data Assessment
1267  Passivation And Surface Conditioning
1268  Feedwater Flow Element Improvement
1269  Coolant Chemistry And Radiolysis In Boiling Reactor Coolant
1270  On-Line Monitoring Techniques For Redox Potential, Hydrogen Concentration, And Ph In Nuclear Reactor Coolant Circuits
1271  In-Plant System For Continuous Low-Level Ion Measurement In Steam-Producing Water
1272  Resin Separability To Improve Polishing Under Morpholine Avt
1274  Oxygen Transport In Bwr Cycles
1275  Remote Repair Technique For Msivs
1276  Intellitorque : A System For Monitoring Root Cause Of Mov Malfunctions
1277  Using Ultrasonics To Avoid Check Valve Disassembly
1278  A "Wet Motor" Sealless Pump For Reactor Water Clean Up System In Bwrs
1279  A Rotating Ut System For Inspection Of Steam Generator Tubes
1280  The Alok 3 Ultrasonic Inspection System
1281  Acoustic Leak Monitoring In Japan
1282  Use Of Vibration Monitoring To Assess Reactor Coolant Pump Integrity
1283  Improved Test Methods For Plant Protective Coating
1284  Automated Control Rod Drive Bolting Wrench System To Support Boiling Water Reactor Maintenance
1285  Measurement Of Oxide Film Released As Particles During The Can-Derem Decontamination Process
1286  "Wet Motor" Sealless Pump For Reactor Water Clean Up System In Bwrs
1287  Reactor Water Cleanup (Rwcu) Sealless Pump
1288  Exposure Reduction Measures In The Design Of Siemens/Kwu Pwr Plants
1289  Full System Decontamination Of The Br-3 Pwr Plant
1290 Mitigation Of The Impact Of Reduced Radiation Exposure Limits On Nuclear Power Plant Operations
1291 Sources Of Cobalt-60 In The Primary Systems Of Pressurized Water Reactors
1292 Performance Of Iron Base Hardfacing Alloys Under Pressurized Water Reactor Conditions
1293 U.K. Program To Qualify Cobalt-Free Hardfacing Alloys
1294 Supplying Cobalt-Free Nuclear Valves
1295 An Examination Of Foreign Approaches To Controlling Radiation-Field Buildup In Boiling Water Reactors
1296 Guidelines For The Reduction Of Cobalt From Reactor Systems
1297 Bwr Radiation Field Trends
1298 Status Of Zinc Injection In Boiling Water Reactors
1299 Experience With Zinc Injection At Millstone 1
1300 Control Of Radiation Fields At Boiling Water Reactors By Reducing Iron Input
1301 Effect Of Preconditioning On Cobalt Corrosion Release Rates
1302 Radiation Field Issues In Switching To Hydrogen Water Chemistry
1303 Qualification Of Electropolishing For Replacement Steam Generators
1304 French Experience With Electropolishing Steam Generator Channel Heads
1305 Surface Pretreatment Of Primary System Components To Reduce Radiation Buildup
1306 Reducing Radiation Buildup By Surface Coating Of Primary System Components
1307 Pwr Primary Water Chemistry Guidelines - Revision 2
1308 Reduction Of Radiation Fields By Elevated Ph Control At Millstone-3
1309 Loop Experiments On Zinc Injection Under Pwr Conditions
1310 Corrosion Control And Dose Rate Reduction
1311 Effects Of Ph And Li On Pwscc Initiation And Growth
1312 Radioactivity Pick-Up By Carbon Steel And Stainless Steel In Slightly Oxidizing Lithiated Coolant
1313 Lessons Learned From Recent Bwr Chemical Decontamination Applications
1314 Decontamination Of Beaver Valley Steam Generators Using The Can-Derem Process
1315 Full Rcs Chemical Decontamination
1316 Bwr Full System Decontamination
1317 Pwr Coolant Chemistry Studies In Support Of Dose Reduction Using In-Pile Loops At Mit
1318 Solubility Measurement Of Crud And Evaluation Of Optimum Ph
1319 Full Reactor Coolant System (Rcs) Decontamination National Demonstration Plan
1320 Full System Decontamination Of The Br-3 Plant
1321 Future Developments In Processing Decontamination Waste
1322 Reduction Of Critical Path Time For Bwr Recirculation System Decontaminations
1323 Improvements In The Lomi Decontamination Process
1324 Radiation Fields Trends And Control At French Pwrs
1325 Weldability Of Norem For In-Situ Repair & Replacement
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1366 Maximum Allowable Chloride Levels On Stainless Steel Components At The Size Well 'B'
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1367 Inorganic Seed Materials For The Decontamination Of Pwr Aqueous Wastes
1368 Easy Inexpensive Hydrogen Water Chemistry Predictive Methods
1369 Potential-Ph Diagrams For Alloy-Water Systems Under Lwr Condition
1370 In-Pile Loop Studies Of Close Reduction Technologies For Pwrs And Bwrs;
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1371 Evaluation Of Factors Affecting Radiation Field Trends In Westinghouse-Designed Plants
1372 The Mechanics And Kinetics Of Corrosion Product Release From Carbon Steel In
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1373 Investigation Of The Chemical And Physical Properties Of Spinel Oxides
1374 Overview Of The Impact Of Stellite Removal On Radiation Fields In Kwu Pwrs
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1376 Feasibility Of On-Line Monitoring Of Stress Corrosion Cracking In Rotating Components
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1378 Elomix: A Better Way Of Handling The Waste From Decontamination
1379 Bwr/5 Full-System Decontamination Feasibility Study
1380 Moving From Ultra-Pure Bwr Water To Plant-Tailored Water Chemistry
1381 Effects Of Ph Of Primary Coolant On Pwr Contamination
1382 Behavior Of Pwrs In Spain Following Changes To Modified Chemistry And Fuel
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1383 Review Of Effect Of Lithium On Pwr Fuel Cladding Corrosion
1384 Shutdown Chemistry In Spanish Plants
1385 Effect Of Surface Treatment On Radioactivity Deposition On Stainless Steel Coupons
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1386 Utility Approach To Radiation Field Reduction By Coolant Chemistry Control
1387 Low Picolinate Lomi - Update
1388 Decontamination Chemistry: Current Issues
1389 Resin Oxidation Process Improvements
1390 Development Of Full System Decontamination For Bwrs
1391 Scie&G Fuel Decontamination Qualification Program
1392 Pacific Nuclear Field Implementation
1393 Utility Decontamination Experience
1394 Abb Atom Project - Alara 2000
1395 Development And Use Of An In-Pile Loop For Bwr Chemistry Studies
1396 Replacement Of Pins & Rollers In Irradiated Bwr Control Blades
1397 Cobalt Source Reduction - Control Rod Pin & Roller Replacement
1398 Performance Of Iron-Base Hardfacing Alloys In Gate Valves Tested Under Simulated
BWR Chemistry Conditions
1399 Norem Wear-Resistant Alloys: An Epri Program Update
1400 The Effect Of Zinc On Carbon Steel And Stainless Steel In Lithiated Coolant
1401 Optimum Water Chemistry In Radiation Field Buildup Control
1402 Status Report On Bwr Full System Decontamination
1403 Activity Pickup By Coated Coupons Exposed In The Doel Reactor