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189

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CONTENTS

	Page
Introduction	3
Bibliographic Listing.	4
Author Listing	15
Subject Listing.	27

PUBLICATIONS

1977

INTRODUCTION

This is a compilation of documents that communicate the results of scientific and technical work done at Savannah River. The compilation includes those documents that have been published (research and development reports, journal articles, book chapters, etc.), documents that have been announced in Energy Research Abstracts, and papers that have been presented at technical meetings but have not yet been published or announced. Where applicable the meeting at which the paper was presented is given. The information was compiled by machine methods to produce bibliographic, subject, and author listings. This report updates the information included in DP-929, Rev. 2, Publications, 1951 through 1971 and DP-929-1, Publications, 1972 through 1976.

The bibliographic listing is arranged alphabetically by the first-mentioned author of each document. The listing includes an identifying code number derived from the author's name, the publication date, and the title. This identifying code is used to cross reference the author and subject listings with the bibliographic information. Where an author has more than one document with the same title (usually progress reports), only one code number is assigned and the documents are listed chronologically under that code number. In a few cases the titles have been changed slightly to accommodate the computer program. To assist in retrieval of the document all identifying numbers and data are included.

The subject listing is arranged alphabetically by key word out of context (KWOC) indexing of the titles. The listing includes the identifying code number and the complete title. Words that are not meaningful as indexing terms are excluded as key words.

The author listing includes in alphabetical order all authors, coauthors, editors, and compilers with identifying code numbers, and the titles of all documents on which their names appear.

Errors or omissions should be called to the attention of the compiler.

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ANGECL-77-DCS	ANGERMAN CL RANKIN WN DURABILITY OF CONTAINERS FOR STORAGE OF RADIOACTIVE WASTES.= CONF-770303-1 DP-MS-76-66 NACE MEETING, SAN FRANCISCO, MARCH 1977	77 76
BAUCEI-77-CPW	BAUCOM EI FERGUSON RB WALLACE RM COLLECTION AND PREPARATION OF WATER SAMPLES FOR HYDROGEOCHEMICAL RECONNAISSANCE.= CONF-770314-2 DP-MS-77-11 HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE FOR URANIUM IN THE UNITED STATES SYMPOSIUM, GRAND JUNCTION, MARCH 16-17, 1977	77 77
BAUCEI-77-OSS	BAUCOM EI OPERATING SUMMARY OF SRL HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE PROGRAM.= CONF-770314-5 DP-MS-77-12 HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE FOR URANIUM IN THE UNITED STATES SYMPOSIUM, GRAND JUNCTION, MARCH 16-17, 1977	77 77
BAUMEW-76-PDS	BAUMANN EW POTENTIOMETRIC DETERMINATION OF SULFATE WITH EDTA AND THE CUPRIC-SELECTIVE ELECTRODE.= DP-1442 NOVEMBER (1976) U	76
BAUMEW-77-DTU	BAUMANN EW DETERMINATION OF TRACE URANIUM IN PUREX AQUEOUS WASTE WITH ARSENazo III.= DP-1458 MAY (1977) U	77
BENJRW-76-EPT	BENJAMIN RW MCCROSSON FJ GETTYS WE THE EVALUATION AND PRODUCTION TESTING OF CROSS SECTIONS FOR CM-244, 246, 248.= TRANS. AMER. NUCL. SOC. 23, 545-6, JUNE (1976) CONF-760622-31 DP-MS-76-13 AMERICAN NUCLEAR SOCIETY MEETING, TORONTO, JUNE 13-18, 1976	76 76 76
BENJRW-77-ENC	BENJAMIN RW MCCROSSON FJ GETTYS WE EVALUATION OF NEUTRON CROSS SECTIONS FOR CM-244, CM-246, AND CM-248.= DP-1447 JANUARY (1977) U	77
BIBLNE-77-RGP	BIBLER NE OREBAUGH EG RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND ALPHA RADIOLYSIS STUDIES.= DP-1459 JULY (1977) U	77
BIBLNE-77-RIF	BIBLER NE RADIOLYTIC INSTABILITY OF FERROUS SULFAMATE IN NUCLEAR PROCESS SOLUTIONS.= NUCL. TECHNOL. 34, 412-5 (1977) DP-MS-75-56 AMERICAN CHEMICAL SOCIETY SOUTHEAST-SOUTHWEST COMBINED REGIONAL MEETING, MEMPHIS, OCTOBER 22-24, 1975	77 75

BICKDF-76-PMP	BICKFORD DF	SMITH PK	RANKIN DT	
	PREPARATION, MICROSTRUCTURES AND PROPERTIES OF PUO2.=			
	CONF-760856-4			76
	DP-MS-76-33			76
	INTERNATIONAL MATERIALS SYMPOSIUM, BERKELEY, AUGUST 24-27, 1976			
BOWMWW-76-PRA	BOWMAN WW			
	PILOT-SCALE REACTOR ACTIVATION FACILITY AT SRL.=			
	CONF-761043-2			76
	DP-MS-76-60			76
	ANALYTICAL CHEMISTRY AND NUCLEAR TECHNOLOGY CONFERENCE, GATLINBURG, OCTOBER 12-14, 1976			
BOWMWW-77-NAA	BOWMAN WW			
	NEUTRON ACTIVATION ANALYSIS FOR URANIUM AND ASSOCIATED ELEMENTS.=			
	CONF-770314-3			77
	DP-MS-77-13			77
	HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE FOR URANIUM IN THE UNITED STATES SYMPOSIUM, GRAND JUNCTION, MARCH 16-17, 1977			
BRADRF-76-TAB	BRADLEY RF	COREY JC		
	TECHNICAL ASSESSMENT OF BEDROCK WASTE STORAGE AT THE SAVANNAH RIVER PLANT.=			
	DP-1438	NOVEMBER (1976)	U	76
BRADRF-77-CDS	BRADLEY RF	HILL AJ		
	CHEMICAL DISSOLVING OF SLUDGE FROM A HIGH LEVEL WASTE TANK AT THE SAVANNAH RIVER PLANT.=			
	DP-1471	NOVEMBER (1977)	U	77
BURGMP-76-TPS	BURGESS MP	FULLER GL	KAISER AH	
	THERMODYNAMIC PROPERTIES OF STEAM AND WATER ADAPTED FOR THE IBM 360/195 COMPUTER.=			
	DPSPU-76-11-3			76
BYRDJS-76-MPC	BYRD JS	SAND RJ		
	MICROCOMPUTER-BASED PNEUMATIC CONTROLLER FOR NEUTRON ACTIVATION ANALYSIS.=			
	DP-1439	OCTOBER (1976)	U	76
CAPETL-76-EHE	CAPELETTI TL			
	EFFECT OF HYDROGEN EXPOSURE ON THE FRACTURE TOUGHNESS OF 17-4 PH STAINLESS STEEL.=			
	CONF-760819-12			76
	DP-MS-75-88			75
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CAPETL-77-TDA	CAPELETTI TL	LOUTHAN MR		
	THE TENSILE DUCTILITY OF AUSTENITIC STAINLESS STEELS IN AIR AND HYDROGEN.=			
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	DP-MS-75-100			75
	AIME MEETING, LAS VEGAS, FEBRUARY 22-26, 1976			
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	CONF-750806-4			75
	DP-MS-75-55			75
CASKGR-77-EHM	CASKEY GR			
	EFFECTS OF HYDROGEN IN METALS - XI.=			
	DP-1450-WD	AUGUST (1977)	SWD	77
CASKGR-77-HPT	CASKEY GR	DERRICK RG		
	HYDROGEN PERMEABILITY THROUGH ALPHA-BRASS.=			
	MET. TRANS. 8A, 511-13 (1977)			77
	DP-MS-76-62			76
CHERJR-77-SAR	CHERNEY JR	GATES AA		
	SAFETY ANALYSIS REPORT - PACKAGES: COBALT-60 SHIPPING CASK.=			
	DPSPU-73-124-1 (SUPPLEMENT 1)			77

COOPRE-75-CPS	COOPER RE COMPUTER PROGRAMS AT SRL TO EVALUATE ENVIRONMENTAL EFFECTS OF SRP OPERATIONS AND POSTULATED ACCIDENTIAL RELEASES.= DPST-75-384	75
CRAWTV-77-SRL	CRAWFORD TV SAVANNAH RIVER LABORATORY ENVIRONMENTAL TRANSPORT AND EFFECTS RESEARCH - ANNUAL REPORT - 1976.= DP-1455 MAY (1977) U	77
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DJDDHL-77-CMM	DODDS HL HONECK HC HOSTETLER DE A COARSE-MESH METHOD FOR MULTIDIMENSIONAL MIXED-LATTICE DIFFUSION CALCULATIONS.= NUCL. SCI. ENG. 62(4) 751-5 (1977) DP-MS-76-44	77 76
DUNOJA-76-EHM	DONOVAN JA EFFECT OF HELIUM ON MECHANICAL PROPERTIES OF ARMCO IRON.= CONF-7609106-5 DP-MS-76-63 AIME MEETING, NIAGARA FALLS, SEPTEMBER 20-23, 1976	76 76
DUNOJA-77-FCN	DONOVAN JA FACTORS CONTROLLING NITRATE CRACKING OF CARBON STEEL.= CONF-770303-5 DP-MS-76-67 NACE MEETING, SAN FRANCISCO, MARCH 14-17, 1977	77 76
DUNOJA-77-MAS	DONOVAN JA MATERIALS ASPECTS OF SRP WASTE STORAGE - CORROSION AND MECHANICAL FAILURE.= DP-1476 NOVEMBER (1977) U	77
DURAWS-77-RAS	DURANT WS RISK ANALYSIS FOR THE SAVANNAH RIVER PLANT FUEL SEPARATIONS FACILITIES.= CONF-770221-1 DP-MS-77-2 EPRI FUEL CYCLE RISK ASSESSMENT WORKSHOP, PALO ALTO, FEBRUARY 9-11, 1977	77 77
EVANAG-76-NCI	EVANS AG NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II. APPLICATIONS TO A VARIETY OF BASE CHARCOALS.= CONF-760822-24 DP-MS-76-20 ERDA AIR CLEANING CONFERENCE, SUN VALLEY, AUGUST 2-4, 1976	76 76
EVANAG-77-ESA	EVANS AG EFFECT OF SERVICE AGING ON IODINE RETENTION OF ACTIVATED CHARCOALS.= PROCEEDINGS OF THE FOURTEENTH ERDA AIR CLEANING CONFERENCE HELD IN SUN VALLEY, IDAHO, 2-4 AUGUST 1976, M. W. FIRST (ED), ERDA, VOL 1, 251-65 (1977) CONF-760822-6 DP-MS-76-21 ERDA AIR CLEANING CONFERENCE, SUN VALLEY, AUGUST 2-4, 1976	77 76 76
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FERGRB-76-DMA	FERGUSON RB	MADDOX JH	WREN HF	
	DATA MANAGEMENT AND ANALYSIS SYSTEMS FOR LARGE SCALE			
	HYDROGEOCHEMICAL RECONNAISSANCE.=			
	CONF-761051-1			76
	DP-MS-76-75			76
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	CONF-7604104-1			76
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	GEOCHEMICAL EXPLORATION IN THE APPALACHIANS, FREDERICTON,			
	NEW BURNSWICK, CANADA, APRIL 21-24, 1976			
FERGRB-77-CDT	FERGUSON RB	MADDOX JH	WREN HF	
	COMPUTERIZED DATA TREATMENT TECHNOLOGY.=			
	CONF-770314-4			77
	DP-MS-77-9			77
	HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE FOR			
	URANIUM IN THE UNITED STATES SYMPOSIUM, GRAND JUNCTION,			
	MARCH 16-17, 1977			
FERGRB-77-FMG	FERGUSON RB	PRICE V	BAUCOM EI	
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	RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION			
	PROGRAM.=			
	GJBX-26(77)			77
	DPST-76-416			76
FERGRB-77-FMS	FERGUSON RB	PRICE V	BAUCOM EI	
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	RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION			
	PROGRAM.=			
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	DPST-76-358			76
FERGRB-77-HRM	FERGUSON RB	CHASTAGNER P		
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	MIXTURES OF HYDROGEN AND HELIUM ISOTOPES.=			
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FIELFR-77-EAL	FIELD FR			
	ECONOMIC ANALYSES OF LWR FUEL CYCLES.=			
	DP-1360	MAY (1977)	U	77
FLIECB-77-ADS	FLIERMANS CB	GORDEN RW	HAZEN TC	
	ESCH JW			
	AEROMONAS DISTRIBUTION AND SURVIVAL IN A THERMALLY ALTERED			
	LAKE.=			
	APPL. ENVIRON. MICROBIOL. 33(1) 114-22 (1977)			77
	CONF-760562-1			76
	DP-MS-75-115			75
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	MAY 2-7, 1976			
FLIECB-77-MMD	FLIERMANS CB	GORDEN RW		
	MODIFICATION OF MEMBRANE DIFFUSION CHAMBERS FOR DEEP WATER			
	STUDIES.=			
	APPL. ENVIRON. MICROBIOL. 33(1) 207-11 (1977)			77
	DP-MS-75-116			75
FLIECB-77-SSA	FLIERMANS CB	HAZEN TC		
	STRAIN SPECIFICITY OF AEROMONAS HYDROPHILA: AN			
	IMMUNOFLUORESCENCE STUDY.=			
	CONF-770511-2			77
	DP-MS-76-80			76
	AMERICAN SOCIETY FOR MICROBIOLOGY MEETING, NEW ORLEANS,			
	MAY 8-13, 1977			
FLIECB-77-SVE	FLIERMANS CB	GORDEN RW		
	SURVIVAL AND VIABILITY OF ESCHERICHIA COLI IN A THERMALLY			
	ALTERED RESERVOIR.=			
	CONF-770511-1			77
	DP-MS-77-6			77
	AMERICAN SOCIETY FOR MICROBIOLOGY MEETING, NEW ORLEANS,			
	MAY 8-13, 1977			

GORDDE-76-RWT	GORDEN DE	DAVIS TL	
	1975 RADIOACTIVE WASTE TANK INSPECTION PROGRAM.=		
	DPSPU-77-11-6		76
GRAYLW-77-IHF	GRAY LW		
	THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE, AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.=		
	CONF-770301-9		77
	DPSPU-76-30-13		76
	AMERICAN CHEMICAL SOCIETY MEETING, NEW ORLEANS, MARCH 20-25, 1977		
GREGMV-76-NDB	GREGORY MV	WEATE BA	WAGNER MR
	NEUTRONIC DEPLETION BENCHMARK PROBLEMS.=		
	TRANS. AMER. NUCL. SOC. 23, 217, JUNE (1976)		76
	CONF-760622-36		76
	DP-MS-76-2		76
	AMERICAN NUCLEAR SOCIETY MEETING, TORONTO, JUNE 13-18, 1976		
GREGMV-77-ACC	GREGORY MV		
	ARGONNE CODE CENTER: BENCHMARK PROBLEM BOOK - SUPPLEMENT.=		
	ANL-7416 SUPPLEMENT		77
HALEWH-76-SSS	HALE WH	KELLEY JA	STONE JA
	WILEY JR		
	SOLIDIFICATION AND STORAGE OF SAVANNAH RIVER PLANT RADIOACTIVE WASTE.=		
	RADIOACTIVE WASTES FROM THE NUCLEAR FUEL CYCLE, R. E. TOMLINSON (ED), AICHE SYMPOSIUM SERIES 154, VOL 72, AMERICAN INSTITUTE OF CHEMICAL ENGINEERS, NEW YORK, 128-31 (1976)		76
	CONF-751107-5		75
	DP-MS-75-19		75
	AICHE MEETING, LOS ANGELES, NOVEMBER 18, 1975		
HARDHA-76-REP	HARDT HA		
	REDUCTION OF ENVIRONMENTAL POLLUTION FROM FUEL AND TARGET MANUFACTURING PROCESSES.=		
	DPSPU-76-11-14		76
HARVRS-76-ECP	HARVEY RS	RODGERS JH	
	THE EFFECT OF CURRENT ON PERIPHYTON PRODUCTIVITY AS DETERMINED USING CARBON-14.=		
	WATER RESOURCES BULL. 12(6) 1109-18 (1976)		76
	DP-MS-75-69		75
HAYEDW-77-CPN	HAYES DW	MACMURDO KW	
	CARBON-14 PRODUCTION BY THE NUCLEAR INDUSTRY.=		
	HEALTH PHYS. 32(4) 215-21 (1977)		77
	DP-MS-74-33		74
HILBHS-77-PT	HILBORN HS		
	PUBLICATIONS: 1972 THROUGH 1976.=		
	DP-929-1	MARCH (1977)	U
			77
HOLCHP-77-RCE	HOLCOMB HP		
	RADIONUCLIDE CONTENT OF AN EXHUMED CANYON TANK AND NEIGHBORING SOIL.=		
	CONF-770512-4		77
	DP-MS-77-20		77
	MANAGEMENT OF LOW-LEVEL RADIOACTIVE WASTE SYMPOSIUM, ATLANTA, MAY 23-27, 1977		
HORTJH-77-ABR	HORTON JH	MCMINN JW	
	ASH BASIN RECLAMATION WITH FOREST TREES.=		
	DP-1477	SEPTEMBER (1977)	U
			77
HURTJH-77-ERS	HORTON JH		
	EXHUMATION OF RADIOACTIVE SOLID WASTES BURIED FOR FOURTEEN YEARS.=		
	DP-1456	MARCH (1977)	U
			77
HORTJH-77-ETA	HORTON JH		
	EXHUMATION TEST WITH AGED RADIOACTIVE SOLID WASTES.=		
	CONF-770512-2		77
	DP-MS-77-16		77
	MANAGEMENT OF LOW-LEVEL RADIOACTIVE WASTES SYMPOSIUM, ATLANTA, MAY 23-27, 1977		

HURTJH-77-TET	HORTON JH	DORSETT RS	CCOPER RE	
	TRACE ELEMENTS IN THE TERRESTRIAL ENVIRONMENT OF A COAL-FIRED POWERHOUSE.=			
	DP-1475	SEPTEMBER (1977)	U	77
JENSJC-76-IDP	JENSEN JC	HONECK HC	HIGHTOWER JH	
	AN INTERACTIVE DISPLAY PROGRAM FOR THE PDP-11 SATELLITE GRAPHICS SYSTEM.=			
	CONF-761216			76
	DP-MS-76-74			76
	DIGITAL EQUIPMENT COMPUTER USERS SOCIETY SYMPOSIUM, LAS VEGAS, DECEMBER 6-9, 1976			
KARRDG-77-ASK	KARRAKER DG			
	THE ABSORPTION SPECTRUM OF KAM(C ₈ H ₈) ₂ IN THE SOLUTION.=			
	J. INORG. NUCL. CHEM. 39, 87-9 (1977)			77
	DP-MS-75-120			75
KELLJA-77-VSS	KELLEY JA	WILEY JR	PLODINEC MJ	
	BIBLER NE			
	VITRIFICATION STUDIES FOR SAVANNAH RIVER PLANT WASTE.=			
	CONF-770416-2			77
	DP-MS-76-76			76
	AMERICAN CERAMIC SOCIETY MEETING, CHICAGO, APRIL 23-28, 1977			
LANGJW-76-RMT	LANGHAAR JW			
	RADIOACTIVE MATERIALS TRANSPORT EXPERIENCE.=			
	PROCEEDINGS OF THE INTERNATIONAL SYMPOSIUM ON THE MANAGEMENT OF WASTES FROM THE LWR FUEL CYCLE HELD AT THE DENVER HILTON HOTEL, DENVER, COLORADO, JULY 11-16, 1976, ORNL, OAK RIDGE, 469-74 (1976)			76
	CONF-760701-2			76
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LANGJW-77-DCS	LANGHAAR JW			
	DESIGN OF CONTAINERS FOR SHIPPING UNIRRADIATED LMFBR ASSEMBLIES.=			
	TRANS. AMER. NUCL. SOC. 26, 247, JUNE (1977)			77
	CONF-770611-26			77
	DP-MS-77-5			77
	AMERICAN NUCLEAR SOCIETY MEETING, NEW YORK, JUNE 12-17, 1977			
LONGPE-76-CSN	LONG PE	PEPPER DW		
	A COMPARISON OF SIX NUMERICAL ADVECTION SCHEMES FOR CALCULATING THE DISPERSION OF ATMOSPHERIC POLLUTION.=			
	CONF-761003			76
	DP-MS-76-1			76
	ATMOSPHERIC TURBULENCE, DIFFUSION, AND AIR QUALITY SYMPOSIUM, RALEIGH, OCTOBER 19-22, 1976			
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	HYDROGEN TRANSPORT AND EMBRITTLEMENT IN STRUCTURAL METALS.=			
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MACMKW-77-AFM	MACMURDO KW	BOWMAN WW		
	ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.=			
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	DP-MS-76-32			76
MARIIW-77-SOF	MARINE IW			
	SULFIDE OXIDATION FRONT IN THE TUSCALOOSA AQUIFER AT THE SAVANNAH RIVER PLANT, SOUTH CAROLINA.=			
	CONF-770327-1			77
	DP-MS-76-12			76
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MCCR FJ-75-BEN	MCCROSSON FJ	BOHN EM	MAGURNO BA	
	MAERKER RE			
	BENCHMARK EXPERIMENTS IN NUCLEAR DATA.=			
	DP-MS-75-14			75
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MEYELH-77-ELW	MEYER LH ERDA LIGHT WATER REACTOR FUEL.= CONF-770506-3 DP-MS-77-8 PLUTONIUM FUEL CYCLE CONFERENCE, BAL HARBOUR, MAY 2-4, 1977	77 77
MILHRC-76-DMT	MILHAM RC BONI AL DETECTION AND MEASUREMENT OF TRITIUM FORMS RELEASED FROM A NUCLEAR PRODUCTION COMPLEX.= TRANS. AMER. NUCL. SOC. 24, 495-6 (1976) PROCEEDINGS OF THE 24TH CONFERENCE ON REMOTE SYSTEMS TECHNOLOGY, AMERICAN NUCLEAR SOCIETY, INC., HINSDALE, 58-61 (1976) CONF-761101-5 DP-MS-76-38 AMERICAN NUCLEAR SOCIETY MEETING, WASHINGTON, NOVEMBER 15-19, 1976	76 76 76 76
MURPCE-76-SDC	MURPHY CE SIGMON J WILLIAMS D RYAN P MCNABB H SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A CLEARED PINE FOREST AREA.= CONF-761121-1 DP-MS-76-25 FOREST AND FIRE METEOROLOGY CONFERENCE, ST. LOUIS, NOVEMBER 16-18, 1976	76 76
MURPCE-77-ETT	MURPHY CE WATTS JR COREY JC ENVIRONMENTAL TRITIUM TRANSPORT FROM ATMOSPHERIC RELEASE OF MOLECULAR TRITIUM.= HEALTH PHYS. 33(4) 325-32 (1977) DP-MS-76-54	77 76
ODUMJV-76-SCA	ODUM JV SOIL CONTAMINATION ADJACENT TO WASTE TANK 8.= DPSPU-76-11-4	76
ONDRRS-76-PSC	ONDREJCIN RS PREDICTION OF STRESS CORROSION OF CARBON STEEL BY NUCLEAR PROCESS LIQUID WASTE.= TRANS. AMER. NUCL. SOC. 24, 241 (1976) CONF-761103-19 DP-MS-76-61 AMERICAN NUCLEAR SOCIETY MEETING, WASHINGTON, NOVEMBER 15-19, 1976	76 76 76
ONDRRS-77-ICC	ONDREJCIN RS INVESTIGATION OF COOLING COIL CORROSION IN RADIOACTIVE- WASTE STORAGE TANKS.= DP-1425 JANUARY (1977) U	77
ONDRRS-77-SSR	ONDREJCIN RS A SLOW STRAIN RATE, CONSTANT CURRENT STRESS CORROSION CRACKING TEST.= CONF-770502-2 DP-MS-76-81 ASTM SYMPOSIUM ON STRESS CORROSION CRACKING, TORONTO, MAY 1-6, 1977	77 76

ORLODI-76-SVB	ORLOFF DI	MUHLBAIER DR		
	STEAM VOID BEHAVIOR DURING A POSTULATED NUCLEAR EXCURSION IN A WATER-MODERATED REACTOR MOCKUP.=			
	CONF-761039-1			76
	DP-MS-76-35			76
	TWO-PHASE FLOW AND HEAT TRANSFER SYMPOSIUM-WORKSHOP, MIAMI BEACH, OCTOBER 18-20, 1976			
ORTHDA-77-SSF	ORTH DA	SYKES GH	SHURR GA	
	THE SRP SAND FILTER: MORE THAN A PILE OF SAND.=			
	PROCEEDINGS OF THE FOURTEENTH ERDA AIR CLEANING CONFERENCE HELD AT SUN VALLEY, IDAHO, 2-4 AUGUST 1976, M. W. FIRST (ED), ERDA, VOL 2, 542-56 (1977)			77
	CONF-760822-7			76
	DPSPU-76-30-9			76
	ERDA AIR CLEANING CONFERENCE, SUN VALLEY, AUGUST 2-4, 1976			
PARKPB-77-MGN	PARKS PB	BUCKNER MR		
	METHOD FOR GENERATING NEUTRONIC DATA BASES FOR TRANSIENT REACTOR CALCULATIONS.=			
	CONF-770304-1			77
	DP-MS-76-71			76
	NUCL. SCI. ENG. 64(2) 539-52 (1977)			77
	AMERICAN NUCLEAR SOCIETY TOPICAL MEETING ON IMPROVED METHODS FOR ANALYSIS OF NUCLEAR SYSTEMS, TUCSON, MARCH 28-30, 1977			
PELLDJ-76-RRR	PELLARIN DJ	MORRIS BM		
	REACTIVITY AND REACTION RATE MEASUREMENTS IN U-D2O LATTICES WITH COAXIAL FUEL.=			
	DP-1409	DECEMBER (1976)	U	76
PEPPDW-76-NSN	PEPPER DW	HARRIS SD		
	NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS USING A FULLY IMPLICIT METHOD.=			
	CONF-761107-7			76
	DP-MS-75-127			75
	ASME SYMPOSIUM ON NUMERICAL LABORATORY COMPUTER METHODS IN FLUID MECHANICS, NEW YORK, NOVEMBER 1976			
PERKWC-77-NST	PERKINS WC	FORSTNER JL		
	NUCLEAR SAFETY OF THE TEN-WELL INSERT FOR THE SRP FUEL ELEMENT DISSOLVER.=			
	DP-1429	JUNE (1977)	U	77
PERKWC-77-SUP	PERKINS WC	DURANT WS	HYDER ML	
	THE SAFETY OF UO3 PRODUCTION IN THE A-LINE AT THE SAVANNAH RIVER PLANT.=			
	DP-1449	MARCH (1977)	U	77
PERMPH-76-CSA	PERMAR PH	BOULOGNE AR	MOSLEY WC	
	WALKER Vh			
	CALIFORNIUM-252 SOURCES FOR AFTERLOADING.=			
	CONF-760436-7			76
	DP-MS-76-30			76
	INTERNATIONAL SYMPOSIUM ON CALIFORNIUM-252 UTILIZATION, BRUSSELS, APRIL 22-24, 1976			
PLODMJ-77-EGS	PLODINEC MJ			
	EVALUATION OF CS-137 SORBENTS FOR FIXATION IN CONCRETE.=			
	DP-1444	FEBRUARY (1977)	U	77
PRICV -76-OSA	PRICE V	FERGUSON RB		
	ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.=			
	DPST-76-141-2			76
	GJBX-46(76)			76
PRICV -76-OSK	PRICE V	FERGUSON RB	BAUCOM EI	
	ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE IV.=			
	GJBX 66(76)			76
	DPST-76-141-4			76
PRICV -76-OSW	PRICE V	FERGUSON RB	BAUCOM EI	
	ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE III.=			
	DPST-76-141-3			76
	GJBX-53(76)			76

PRICV -77-GIK	PRICE V	FERGUSON RB	
	GEOCHEMICAL INTERPRETATION OF KINGS MOUNTAIN, NORTH CAROLINA ORIENTATION AREA.=		
	CONF-770314-6		77
	DP-MS-77-10		77
	HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE FOR URANIUM IN THE UNITED STATES SYMPOSIUM, GRAND JUNCTION, MARCH 16-17, 1977		
PROPRC-77-CPS	PROPST RC		
	CATHODIC PULSE STRIPPING ANALYSIS OF IODINE AT THE PARTS-PER-BILLION LEVEL.=		
	ANAL. CHEM. 49(8) 1199-1205 (1977)		77
	DP-MS-75-70		75
RANKDT-76-PCO	RANKIN DT	BURNEY GA	SMITH PK
	SISSON RD		
	PREPARATION AND CHARACTERIZATION OF OXALATE-BASED NP-23702 POWDER.=		
	CONF-760532-3		76
	DP-MS-75-119		75
	AMER. CERAMIC SOC. BULL. 56(5) 478-84 (1977)		77
	AMERICAN CERAMIC SOCIETY MEETING, CINCINNATI, MAY 1-6, 1976		
RILEDP-77-SCS	RILEY DP	STONE JA	BUSCH DH
	SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(III) COMPLEXES WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.=		
	J. AMER. CHEM. SOC. 99(3) 767-77 (1977)		77
RUSSE-77-DTO	RUSSELL ER		
	THE DETERMINATION OF TRACES OF ORGANIC MATERIAL IN AQUEOUS SOLUTIONS.=		
	ANAL. CHIMICA ACTA 88, 171-6 (1977)		77
	DP-MS-76-22		76
RUSSE-77-NPA	RUSSELL ER	HYDER ML	
	A NOVEL PREPARATION OF ANHYDROUS UF ₄ .=		
	INORG. NUCL. CHEM. LETT. 13, 175 (1977)		77
	DP-MS-75-85		75
SANURJ-77-DMR	SAND RJ		
	DIODE MATRIX REPLACEMENT BY PROGRAMMABLE READ ONLY MEMORIES FOR IMAGE ANALYZER CONTROL.=		
	MICROSCOPE 25, 47-53 (1977)		77
	DP-MS-75-35		75
SANDSM-77-CAP	SANDERS SM		
	CHARACTERIZATION OF AIRBORNE PLUTONIUM-BEARING PARTICLES FROM A NUCLEAR FUEL REPROCESSING PLANT.=		
	DP-1470	NOVEMBER (1977)	U 77
SCHUJF-76-EDA	SCHUBERT JF		
	ECHOSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.=		
	CONF-761138-1		76
	DP-MS-76-56		76
	ACOUSTICAL SOCIETY OF AMERICA MEETING, SAN DIEGO, NOVEMBER 16-19, 1976		
SCHUJF-76-IMB	SCHUBERT JF	PEPPER DW	
	INVESTIGATION OF THE MOMENTUM BURSTING PROCESS IN AN ATMOSPHERIC BOUNDARY LAYER USING ACOUSTIC METHODS.=		
	CONF-761003		76
	DP-MS-76-5		76
	ATMOSPHERIC TURBULENCE, DIFFUSION AND AIR QUALITY SYMPOSIUM, RALEIGH, OCTOBER 19-22, 1976		
SHARDA-76-PDC	SHARP DA		
	PHYSICS DESIGN CALCULATIONS AT SAVANNAH RIVER.=		
	TRANS. AMER. NUCL. SOC. 23, 516, JUNE (1976)		76
	CONF-760622-33		76
	DP-MS-76-16		76
	AMERICAN NUCLEAR SOCIETY MEETING, TORONTO, JUNE 13-18, 1976		
SHELEB-77-EPI	SHELDON EB		
	EXPERIENCE WITH PROCESSING IRRADIATED FUEL AT THE SAVANNAH RIVER PLANT (1954-1976).=		
	DP-1467	SEPTEMBER (1977)	U 77

SICIJM-76-RMM	SICILIAN JM THE RESPONSE MATRIX METHOD DEVELOPMENT PROGRAM AT THE SAVANNAH RIVER LABORATORY.= TRANS. AMER. NUCL. SOC. 23, 201, JUNE (1976) CONF-760622-35 DP-MS-76-7 AMERICAN NUCLEAR SOCIETY MEETING, TORONTO, JUNE 13-18, 1976	76 76 76
SLATRV-76-MAT	SLATES RV METHODS FOR ANALYSIS OF TRACE ELEMENTS IN COAL, COAL FLY ASH, SOIL, AND PLANT SAMPLES.= DP-1421 NOVEMBER (1976) U	76
SMITPK-76-EOP	SMITH PK BURNEY GA RANKIN DT BICKFORD DF SISSON RD EFFECT OF OXALATE PRECIPITATION ON PUO2 MICROSTRUCTURES.= CONF-760856-3 DP-MS-76-34 CERAMIC MICROSTRUCTURES '76, R. M. FULRATH AND J. A. PASK (EDITORS), WESTVIEW PRESS, BOULDER (1977) INTERNATIONAL MATERIALS SYMPOSIUM, BERKELEY, AUGUST 24-27, 1976	76 76 77
SMITPK-77-RFP	SMITH PK BICKFORD DF RANKIN DT REPRODUCIBLE FABRICATION OF PUO2 FUEL.= MATER. RES. BULL. 12(6) 589-97 (1977) DP-MS-76-59	77 76
SRL -74-WMS	SRL WASTE MANAGEMENT, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.= DPST-74-125-1 THRU 76-125-1	74
SRL -75-HSS	SRL HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.= DPST-75-138-2 THRU 77-138-2	75
SRL -75-PPR	SRL PROGRAM PLAN FOR RESEARCH AND DEVELOPMENT IN SUPPORT OF LWR FUEL RECYCLE.= DPST-75-517	75
SRL -76-CQR	SRL COMPOSITE QUARTERLY REPORT, LIGHT WATER REACTOR FUEL CYCLE.= DPST-76-2-1 THRU 76-2-4	76
SRL -76-LWR	SRL LIGHT WATER REACTOR FUEL RECYCLE, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.= DPST-76-1-1 THRU 76-1-4	76
SRL -76-PFF	SRL PU-238 FUEL FORM PROCESSES, SAVANNAH RIVER LABORATORY MONTHLY REPORT.= DPST-76-128-6 THRU 77-128-6	76
SRL- -75-ANF	SRL-AOP ASSESSMENT OF NUCLEAR FUEL REPROCESSING.= DPST-75-448 (DRAFT)	75
SRP -76-EMV	SRP ENVIRONMENTAL MONITORING IN THE VICINITY OF THE SAVANNAH RIVER PLANT.= DPSPU-76-30-1 DPSPU-77-30-1	76 77
STONJA-77-ECM	STONE JA EVALUATION OF CONCRETE AS A MATRIX FOR SOLIDIFICATION OF SAVANNAH RIVER PLANT WASTE.= DP-1448 JUNE (1977) U	77
TARPMW-76-SF	TARPLEY MW SEMI-AUTOMATIC FLUOROSCOPE.= CONF-761210-1 DPSPU-76-30-14 WEAPONS AGENCIES NONDESTRUCTIVE TESTING ORGANIZATION MEETING, LIVERMORE, DECEMBER 6-7, 1976	76 76

TAYLDH-77-NTS	TAYLOR DH NEW TECHNIQUE FOR STUDY OF CEMENT HYDRATION BY SCANNING ELECTRON MICROSCOPY.= J. TESTING EVAL. 5(2) 102-5 (1977) DP-MS-75-110	77 75
THARDW-76-DTT	THARIN DW BEALS RA CCLGERG RD D20 TRACER IN TANK 21.= DPSPU-76-11-19	76
THOMGH-77-INT	THOMPSON GH THOMPSON MC IRRADIATED NEPTUNIUM TARGETS, SOLVENT EXTRACTION OF, I. - VALENCE STABILIZATION.= DP-1452 JANUARY (1977) U	77
THOMGH-77-SEI	THOMPSON GH THOMPSON MC SOLVENT EXTRACTION OF IRRADIATED NEPTUNIUM TARGETS: II, FLOWSHEET DEVELOPMENT.= DP-1460 JULY (1977) U	77
THOMMC-77-SEE	THOMPSON MC SOLVENT EXTRACTION OF ENRICHED URANIUM FUELS AT THE SAVANNAH RIVER PLANT.= CONF-770907-2 77 DP-MS-76-77 76 INTERNATIONAL SOLVENT EXTRACTION CONFERENCE, TORONTO, SEPTEMBER 10-16, 1977	
TIFFB -77-ACW	TIFFANY B MACMURDO KW GADDY RH AUTORADIOGRAPHY OF CALIFORNIUM-252 WIRE NEUTRON SOURCES.= ANAL. CHEM. 49(3) 517-8 (1977) DP-MS-75-46	77 75
VIGETJ-76-ESM	VIGERSTAD TJ TILLY LJ EFFECT OF SUBMERGED MACROPHYTES ON HELEOPLANKTONIC CLADOCERA.= CONF-760628-1 76 DP-MS-75-125 75 AMERICAN SOCIETY OF LIMNOLOGY AND OCEANOGRAPHY MEETING, SAVANNAH, JUNE 21-24, 1976	
VIGETJ-77-HEE	VIGERSTAD TJ TILLY LJ HYPERTHERMAL EFFLUENT EFFECTS ON HELEOPLANKTONIC CLADOCERA AND INFLUENCE OF SUBMERGED MACROPHYTES.= HYDROBIOLOGIA 55(1) 81-5 (1977)	77
WATTJR-77-APR	WATTS JR MURPHY CE ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO A FOREST ECOSYSTEM.= CONF-770720-3 77 DP-MS-76-89 76 HEALTH PHYSICS SOCIETY MEETING, ATLANTA, JULY 3-8, 1977	
WILEJR-77-IED	WILEY JR ION EXCHANGE DECONTAMINATION OF ALKALINE NUCLEAR WASTE.= CONF-770301-6 77 DP-MS-76-69 76 AMERICAN CHEMICAL SOCIETY MEETING, NEW ORLEANS, MARCH 20-25, 1977	
WILHEL-77-MPD	WILHITE EL A MODEL TO PROJECT DOSE-TO-MAN FROM BURIED RADIOACTIVE WASTE.= CONF-770512-10 77 DP-MS-77-18 MANAGEMENT OF LOW-LEVEL RADIOACTIVE WASTE SYMPOSIUM, ATLANTA, MAY 23-27, 1977	
WOODWJ-76-ITS	WOODWARD WJ INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP SCOPES OR BE USED IN NEW DESIGNS.= ELECTRONIC DESIGN 24(23) 72 (1976) DP-MS-76-37	76 76
YAUWF -77-DEH	YAU WF DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED CONCRETE WITHOUT THIN WALL APPROXIMATION.= ACI J. 74(10) 506-10 (1977) DP-MS-76-52	77 76
YAUWF -77-DFC	YAU WF DUCTILE FRACTURE OF CRACKED STEEL PLATES.= NUCL. ENG. DESIGN 43, 185-90 (1977) DP-MS-75-44	77 75

AUTHOR LISTING

ANDERSON RA

AN ON-LINE COMPUTER SYSTEM FOR WORK ORDER CONTROL. ANDERA-77-OCS

ANGERMAN CL

DURABILITY OF CONTAINERS FOR STORAGE OF RADIOACTIVE WASTES. ANGECL-77-DCS

BAUCOM EI

COLLECTION AND PREPARATION OF WATER SAMPLES FOR HYDROGEOCHEMICAL RECONNAISSANCE. BAUCEI-77-CPW

OPERATING SUMMARY OF SRL HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE PROGRAM. BAUCEI-77-OSS

FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM. FERGRB-77-FMG

FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM. FERGRB-77-FMS

ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE IV.= PRICV -76-OSK

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE III.= PRICV -76-OSK

BAUMANN EW

POTENTIOMETRIC DETERMINATION OF SULFATE WITH EDTA AND THE CUPRIC-SELECTIVE ELECTRODE. BAUMEW-76-PDS

DETERMINATION OF TRACE URANIUM IN PUREX AQUEOUS WASTE WITH ARSENazo III.= BAUMEW-77-DTU

BEALS RA

D2O TRACER IN TANK 21. THARDW-76-DTT

BENJAMIN RW

THE EVALUATION AND PRODUCTION TESTING OF CROSS SECTIONS FOR CM-244, 246, 248. BENJRW-76-EPT

EVALUATION OF NEUTRON CROSS SECTIONS FOR CM-244, CM-246, AND CM-248.= BENJRW-77-ENC

BIBLER NE

RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND ALPHA RADIOLYSIS STUDIES. BIBLNE-77-RGP

RADIOLYTIC INSTABILITY OF FERROUS SULFAMATE IN NUCLEAR PROCESS SOLUTIONS.= BIBLNE-77-RIF

VITRIFICATION STUDIES FOR SAVANNAH RIVER PLANT WASTE.= KELLJA-77-VSS

BICKFORD DF

PREPARATION, MICROSTRUCTURES AND PROPERTIES OF PUO2.= BICKDF-76-PMP

EFFECT OF OXALATE PRECIPITATION ON PUO2 MICROSTRUCTURES.= SMITPK-76-EDP

REPRODUCIBLE FABRICATION OF PUO2 FUEL. SMITPK-77-RFP

BUHN EM	
BENCHMARK EXPERIMENTS IN NUCLEAR DATA.	MCCRJ-75-BEN
BONI AL	
DETECTION AND MEASUREMENT OF TRITIUM FORMS RELEASED FROM A NUCLEAR PRODUCTION COMPLEX.	MILHRC-76-DMT
BOULOGNE AR	
CALIFORNIUM-252 SOURCES FOR AFTERLOADING.	PERMPH-76-CSA
BOWMAN WW	
PILOT-SCALE REACTOR ACTIVATION FACILITY AT SRL.=	BOWMWW-76-PRA
NEUTRON ACTIVATION ANALYSIS FOR URANIUM AND ASSOCIATED ELEMENTS.	BOWMWW-77-NAA
ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.	MACMKW-77-AFM
BRADLEY RF	
TECHNICAL ASSESSMENT OF BEDROCK WASTE STORAGE AT THE SAVANNAH RIVER PLANT.	BRADRF-76-TAB
CHEMICAL DISSOLVING OF SLUDGE FROM A HIGH LEVEL WASTE TANK AT THE SAVANNAH RIVER PLANT.	BRADRF-77-CDS
BUCKNER MR	
METHOD FOR GENERATING NEUTRONIC DATA BASES FOR TRANSIENT REACTOR CALCULATIONS.	PARKPB-77-MGN
BURGESS MP	
THERMODYNAMIC PROPERTIES OF STEAM AND WATER ADAPTED FOR THE IBM 360/195 COMPUTER.=	BURGMF-76-TPS
BURNEY GA	
PREPARATION AND CHARACTERIZATION OF OXALATE-BASED NP-23702 POWDER.=	RANKDT-76-PCO
EFFECT OF OXALATE PRECIPITATION ON PUO2 MICROSTRUCTURES.=	SMITPK-76-EOP
BUSCH DH	
SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(II) COMPLEXES WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.	RILEDP-77-SCS
BYRD JS	
MICROCOMPUTER-BASED PNEUMATIC CONTROLLER FOR NEUTRON ACTIVATION ANALYSIS.=	BYRDJS-76-MPC
CAPELETTI TL	
EFFECT OF HYDROGEN EXPOSURE ON THE FRACTURE TOUGHNESS OF 17-4 PH STAINLESS STEEL.	CAPETL-76-EHE
THE TENSILE DUCTILITY OF AUSTENITIC STAINLESS STEELS IN AIR AND HYDROGEN.	CAPETL-77-TDA
CASKEY GR	
SURFACE EFFECTS ON TRITIUM DIFFUSION IN MATERIALS IN A RADIATION ENVIRONMENT.	CASKGR-76-SET
EFFECTS OF HYDROGEN IN METALS - XI.	CASKGR-77-EHM
HYDROGEN PERMEABILITY THROUGH ALPHA-BRASS.=	CASKGR-77-HPT
HYDROGEN TRANSPORT AND EMBRITTLEMENT IN STRUCTURAL METALS.=	LOUTMR-76-HTE
CHASTAGNER P	
HIGH RESOLUTION MASS SPECTROMETER FOR ACCURATE ANALYSIS OF MIXTURES OF HYDROGEN AND HELIUM ISOTOPES.=	FERGRB-77-HRM

CHERNEY JR		
SAFETY ANALYSIS REPORT - PACKAGES: COBALT-60 SHIPPING CASK.		CHERJR-77-SAP
CULGERG RD		
D2U TRACER IN TANK 21.		THARDW-76-DTT
COOPER RE		
COMPUTER PROGRAMS AT SRL TO EVALUATE ENVIRONMENTAL EFFECTS OF SRP OPERATIONS AND POSTULATED ACCIDENTIAL RELEASES.		COOPRE-75-CPS
TRACE ELEMENTS IN THE TERRESTRIAL ENVIRONMENT OF A COAL- FIRED POWERHOUSE.		HORTJH-77-TET
COREY JC		
TECHNICAL ASSESSMENT OF BEDROCK WASTE STORAGE AT THE SAVANNAH RIVER PLANT.		BRADRF-76-TAB
ENVIRONMENTAL TRITIUM TRANSPORT FROM ATMOSPHERIC RELEASE OF MOLECULAR TRITIUM.=		MURPCE-77-ETT
CRAWFORD TV		
SAVANNAH RIVER LABORATORY ENVIRONMENTAL TRANSPORT AND EFFECTS RESEARCH - ANNUAL REPORT - 1976.=		CRAWTV-77-SRL
DAVIS TL		
1975 RADIOACTIVE WASTE TANK INSPECTION PROGRAM.=		GORDOE-76-RWT
DERRICK RG		
HYDROGEN PERMEABILITY THROUGH ALPHA-BRASS.=		CASKGR-77-HPT
DEXTER AH		
IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.		DEXTAH-77-IEA
DODDS HL		
A COARSE-MESH METHOD FOR MULTIDIMENSIONAL MIXED-LATTICE DIFFUSION CALCULATIONS.		DODDHL-77-CMM
DONOVAN JA		
EFFECT OF HELIUM ON MECHANICAL PROPERTIES OF ARMCO IRON.=		DONOJA-76-EHM
FACTORS CONTROLLING NITRATE CRACKING OF CARBON STEEL.=		DONOJA-77-FCN
MATERIALS ASPECTS OF SRP WASTE STORAGE - CORROSION AND MECHANICAL FAILURE.		DONOJA-77-MAS
DORSETT RS		
TRACE ELEMENTS IN THE TERRESTRIAL ENVIRONMENT OF A COAL- FIRED POWERHOUSE.		HORTJH-77-TET
DURANT WS		
RISK ANALYSIS FOR THE SAVANNAH RIVER PLANT FUEL SEPARATIONS FACILITIES.=		DURAWS-77-RAS
THE SAFETY OF UO3 PRODUCTION IN THE A-LINE AT THE SAVANNAH RIVER PLANT.=		PERKWC-77-SUP
ESCH JW		
AEROMONAS DISTRIBUTION AND SURVIVAL IN A THERMALLY ALTERED LAKE.		FLIECB-77-ADS
EVANS AG		
IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.		DEXTAH-77-IEA
NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II. APPLICATIONS TO A VARIETY OF BASE CHARCOALS.		EVANAG-76-NCI
EFFECT OF SERVICE AGING ON IODINE RETENTION OF ACTIVATED CHARCOALS.=		EVANAG-77-ESA

FENIMORE JW

STATUS REPORT: BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES
1965-1974.

FENIJW-76-SRB

BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES.=

FENIJW-77-BMR

FERGUSON RB

COLLECTION AND PREPARATION OF WATER SAMPLES FOR HYDROGEOCHEMICAL
RECONNAISSANCE.

BAUCEI-77-CPW

DATA MANAGEMENT AND ANALYSIS SYSTEMS FOR LARGE SCALE
HYDROGEOCHEMICAL RECONNAISSANCE.

FERGRB-76-DMA

NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE)
HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE.

FERGRB-76-NUR

COMPUTERIZED DATA TREATMENT TECHNOLOGY.=

FERGRB-77-CDT

FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER
LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMG

FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER
LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMS

HIGH RESOLUTION MASS SPECTROMETER FOR ACCURATE ANALYSIS OF
MIXTURES OF HYDROGEN AND HELIUM ISOTOPES.=

FERGRB-77-HRM

ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES
EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND
STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.

PRICV -76-OSA

ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA,
SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT
RECONNAISSANCE, RAW DATA RELEASE IV.=

PRICV -76-OSK

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH
RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT
RECONNAISSANCE, RAW DATA RELEASE III.=

PRICV -76-OSW

GEOCHEMICAL INTERPRETATION OF KINGS MOUNTAIN, NORTH CAROLINA
ORIENTATION AREA.=

PRICV -77-GIK

FIELD FR

ECONOMIC ANALYSES OF LWR FUEL CYCLES.=

FIELFF-77-EAL

FLIERMANS CB

AEROMONAS DISTRIBUTION AND SURVIVAL IN A THERMALLY ALTERED LAKE.

FLIECB-77-AOS

MODIFICATION OF MEMBRANE DIFFUSION CHAMBERS FOR DEEP WATER
STUDIES.

FLIECB-77-MMD

STRAIN SPECIFICITY OF AEROMONAS HYDROPHULA: AN IMMUNOFLUORESCENCE
STUDY.

FLIECB-77-SSA

SURVIVAL AND VIABILITY OF ESCHERICHIA COLI IN A THERMALLY ALTERED
RESERVOIR.

FLIECB-77-SVE

FORSTNER JL

NUCLEAR SAFETY OF THE TEN-WELL INSERT FOR THE SRP FUEL ELEMENT
DISSOLVER.=

PERKWC-77-NST

FULLER GL

THERMODYNAMIC PROPERTIES OF STEAM AND WATER ADAPTED FOR THE IBM
360/195 COMPUTER.=

BURGMP-76-TPS

GADDY RH

AUTORADIOGRAPHY OF CALIFORNIUM-252 WIRE NEUTRON SOURCES.=

TIFFB -77-ACW

GATES AA

SAFETY ANALYSIS REPORT - PACKAGES: COBALT-60 SHIPPING CASK.

CHERJR-77-SAR

GETTYS WE

THE EVALUATION AND PRODUCTION TESTING OF CROSS SECTIONS FOR
CM-244, 246, 248.

BENJRW-76-EPT

EVALUATION OF NEUTRON CROSS SECTIONS FOR CM-244, CM-246, AND
CM-248.=

BENJRW-77-ENC

GORDEN DE

1975 RADIOACTIVE WASTE TANK INSPECTION PROGRAM.=

GORDDE-76-RWT

GORDEN RW

AEROMONAS DISTRIBUTION AND SURVIVAL IN A THERMALLY ALTERED LAKE.

FLIECB-77-ADS

MODIFICATION OF MEMBRANE DIFFUSION CHAMBERS FOR DEEP WATER
STUDIES.

FLIECB-77-MMD

SURVIVAL AND VIABILITY OF ESCHERICHIA COLI IN A THERMALLY ALTERED
RESERVOIR.

FLIECB-77-SVE

GRAY LW

THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE,
AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.

GRAYLW-77-IHF

GREGORY MV

NEUTRONIC DEPLETION BENCHMARK PROBLEMS.=

GREGMV-76-NDB

ARGONNE CODE CENTER: BENCHMARK PROBLEM BOOK - SUPPLEMENT.

GREGMV-77-ACC

HALE WH

SOLIDIFICATION AND STORAGE OF SAVANNAH RIVER PLANT RADIOACTIVE
WASTE.

HALEWH-76-SSS

HARDT HA

REDUCTION OF ENVIRONMENTAL POLLUTION FROM FUEL AND TARGET
MANUFACTURING PROCESSES.

HARDHA-76-REP

HARRIS SD

NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS
USING A FULLY IMPLICIT METHOD.

PEPPDW-76-NSN

HARVEY RS

THE EFFECT OF CURRENT ON PERIPHYTON PRODUCTIVITY AS DETERMINED
USING CARBON-14.=

HARVRS-76-ECF

HAYES DW

CARBON-14 PRODUCTION BY THE NUCLEAR INDUSTRY.=

HAYEDW-77-CPN

HAZEN TC

AEROMONAS DISTRIBUTION AND SURVIVAL IN A THERMALLY ALTERED LAKE.

FLIECB-77-ADS

STRAIN SPECIFICITY OF AEROMONAS HYDROPHILA: AN IMMUNOFLUORESCENCE
STUDY.

FLIECB-77-SSA

HIGHTOWER JH

AN INTERACTIVE DISPLAY PROGRAM FOR THE PDP-11 SATELLITE GRAPHICS
SYSTEM.=

JENSJC-76-IDP

HILBORN HS

PUBLICATIONS: 1972 THROUGH 1976.=

HILBHS-77-PT

HILL AJ

CHEMICAL DISSOLVING OF SLUDGE FROM A HIGH LEVEL WASTE TANK AT THE
SAVANNAH RIVER PLANT.

BRADRF-77-CDS

HOLCUMB HP		
	RADIONUCLIDE CONTENT OF AN EXHUMED CANYON TANK AND NEIGHBORING SOIL.	HOLCHP-77-RCE
HONECK HC		
	A COARSE-MESH METHOD FOR MULTIDIMENSIONAL MIXED-LATTICE DIFFUSION CALCULATIONS.	DODDHL-77-CMH
	AN INTERACTIVE DISPLAY PROGRAM FOR THE PDP-11 SATELLITE GRAPHICS SYSTEM.=	JENSJC-76-IDP
HORTON JH		
	ASH BASIN RECLAMATION WITH FOREST TREES.	HORTJH-77-ABR
	EXHUMATION OF RADIOACTIVE SOLID WASTES BURIED FOR FOURTEEN YEARS.	HORTJH-77-ERS
	EXHUMATION TEST WITH AGED RADIOACTIVE SOLID WASTES.=	HORTJH-77-ETA
	TRACE ELEMENTS IN THE TERRESTRIAL ENVIRONMENT OF A COAL- FIRED POWERHOUSE.	HORTJH-77-TET
HOSTETLER DE		
	A COARSE-MESH METHOD FOR MULTIDIMENSIONAL MIXED-LATTICE DIFFUSION CALCULATIONS.	DODDHL-77-CMH
HYDER ML		
	THE SAFETY OF UO3 PRODUCTION IN THE A-LINE AT THE SAVANNAH RIVER PLANT.=	PERKWC-77-SUP
	A NOVEL PREPARATION OF ANHYDROUS UF4.	RUSSE-77-NPA
JENSEN JC		
	AN INTERACTIVE DISPLAY PROGRAM FOR THE PDP-11 SATELLITE GRAPHICS SYSTEM.=	JENSJC-76-IDP
JONES LR		
	IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.	DEXTAH-77-IEA
KAISER AH		
	THERMODYNAMIC PROPERTIES OF STEAM AND WATER ADAPTED FOR THE IBM 360/195 COMPUTER.=	BURCMP-76-TPS
KARRAKER DG		
	THE ABSORPTION SPECTRUM OF KAM(C8H8)2 IN THE SOLUTION.	KARRDG-77-ASK
KELLEY JA		
	SOLIDIFICATION AND STORAGE OF SAVANNAH RIVER PLANT RADIOACTIVE WASTE.	HALEWH-76-SSS
	VITRIFICATION STUDIES FOR SAVANNAH RIVER PLANT WASTE.=	KELLJA-77-VSS
LANGHAAR JW		
	RADIOACTIVE MATERIALS TRANSPORT EXPERIENCE.=	LANGJW-76-RMT
	DESIGN OF CONTAINERS FOR SHIPPING UNIRRADIATED LMFBR ASSEMBLIES.	LANGJW-77-DCS
LUNG PE		
	A COMPARISON OF SIX NUMERICAL ADVECTION SCHEMES FOR CALCULATING THE DISPERSION OF ATMOSPHERIC POLLUTION.	LONGPE-76-CSN
LOUTHAN MR		
	THE TENSILE DUCTILITY OF AUSTENITIC STAINLESS STEELS IN AIR AND HYDROGEN.	CAPETL-77-TDA
	HYDROGEN TRANSPORT AND EMBRITTLEMENT IN STRUCTURAL METALS.=	LOUTMR-76-HTE

MACMURDO KW

CARBON-14 PRODUCTION BY THE NUCLEAR INDUSTRY.=

HAYEDW-77-CPN

ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.

MACPKW-77-AFM

AUTORADIOGRAPHY OF CALIFORNIUM-252 WIRE NEUTRON SOURCES.=

TIFFB -77-ACW

MADDOX JH

DATA MANAGEMENT AND ANALYSIS SYSTEMS FOR LARGE SCALE HYDROGEOCHEMICAL RECONNAISSANCE.

FERGRB-76-DMA

COMPUTERIZED DATA TREATMENT TECHNOLOGY.=

FERGRB-77-CDT

MAERKER RE

BENCHMARK EXPERIMENTS IN NUCLEAR DATA.

MCCRFJ-75-BEN

MAGURNO BA

BENCHMARK EXPERIMENTS IN NUCLEAR DATA.

MCCRFJ-75-BEN

MARINE IW

SULFIDE OXIDATION FRONT IN THE TUSCALOOSA AQUIFER AT THE SAVANNAH RIVER PLANT, SOUTH CAROLINA.=

MARIIW-77-SOF

MCCROSSON FJ

THE EVALUATION AND PRODUCTION TESTING OF CROSS SECTIONS FOR CM-244, 246, 248.

BENJRW-76-EPT

EVALUATION OF NEUTRON CROSS SECTIONS FOR CM-244, CM-246, AND CM-248.=

BENJRW-77-ENC

BENCHMARK EXPERIMENTS IN NUCLEAR DATA.

MCCRFJ-75-BEN

ENDF/B-IV DATA TESTING REPORT.=

MCCRFJ-77-EBD

MCDONELL WR

INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.

MCDOWR-76-ICN

MICROSTRUCTURAL DAMAGE PRODUCED BY HELIUM RELEASE FROM PU-23802 PELLETS.

MCDOWR-76-MDP

MCMINN JW

ASH BASIN RECLAMATION WITH FOREST TREES.

HORTJH-77-ABR

MCNABB H

SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A CLEARED PINE FOREST AREA.

MURPCE-76-SOC

MEYER LH

ERDA LIGHT WATER REACTOR FUEL.=

MEYELF-77-ELW

MILHAM RC

DETECTION AND MEASUREMENT OF TRITIUM FORMS RELEASED FROM A NUCLEAR PRODUCTION COMPLEX.

MILHRC-76-DMT

MORRIS BM

REACTIVITY AND REACTION RATE MEASUREMENTS IN U-D2O LATTICES WITH COAXIAL FUEL.

PELLOJ-76-RRR

MOSLEY WC

CALIFORNIUM-252 SOURCES FOR AFTERLOADING.

PERMPH-76-CSA

MUHLBAIER DR

STEAM VOID BEHAVIOR DURING A POSTULATED NUCLEAR EXCURSION IN A WATER-MODERATED REACTOR MOCKUP.

ORLOOI-76-SVB

MURPHY CE

SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A
CLEARED PINE FOREST AREA.

MURPCE-76-SDC

ENVIRONMENTAL TRITIUM TRANSPORT FROM ATMOSPHERIC RELEASE OF
MOLECULAR TRITIUM.=

MURPCE-77-ETT

ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO
A FOREST ECOSYSTEM.=

WATTJR-77-APR

ODUM JV

SOIL CONTAMINATION ADJACENT TO WASTE TANK 8.=

ODUMJV-76-SCA

ONDREJCIN RS

PREDICTION OF STRESS CORROSION OF CARBON STEEL BY NUCLEAR PROCESS
LIQUID WASTE.

ONDRRS-76-PSC

INVESTIGATION OF COOLING COIL CORROSION IN RADIOACTIVE- WASTE
STORAGE TANKS.=

ONDRRS-77-ICC

A SLOW STRAIN RATE, CONSTANT CURRENT STRESS CORROSION CRACKING
TEST.

ONDRRS-77-SSR

OREBAUGH EG

RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND
ALPHA RADIOLYSIS STUDIES.

BIBLNE-77-RGP

ORLOFF DI

STEAM VOID BEHAVIOR DURING A POSTULATED NUCLEAR EXCURSION IN A
WATER-MODERATED REACTOR MOCKUP.

ORLODI-76-SVB

ORTH DA

THE SRP SAND FILTER: MORE THAN A PILE OF SAND.

ORTHCA-77-SSF

PARKS PB

METHOD FOR GENERATING NEUTRONIC DATA BASES FOR TRANSIENT REACTOR
CALCULATIONS.

PARKPB-77-MGN

PELLARIN DJ

REACTIVITY AND REACTION RATE MEASUREMENTS IN U-D2O LATTICES WITH
COAXIAL FUEL.

PELLDJ-76-RRR

PEPPER DW

A COMPARISON OF SIX NUMERICAL ADVECTION SCHEMES FOR CALCULATING
THE DISPERSION OF ATMOSPHERIC POLLUTION.

LONGPE-76-CSN

NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS
USING A FULLY IMPLICIT METHOD.

PEPPDW-76-NSN

INVESTIGATION OF THE MOMENTUM BURSTING PROCESS IN AN ATMOSPHERIC
BOUNDARY LAYER USING ACOUSTIC METHODS.

SCHUJF-76-IMB

PERKINS WC

NUCLEAR SAFETY OF THE TEN-WELL INSERT FOR THE SRP FUEL ELEMENT
DISSOLVER.=

PERKWC-77-NST

THE SAFETY OF UO3 PRODUCTION IN THE A-LINE AT THE SAVANNAH RIVER
PLANT.=

PERKWC-77-SUP

PERMAR PH

CALIFORNIUM-252 SOURCES FOR AFTERLOADING.

PERMPH-76-CSA

PLOUINEC MJ

VITRIFICATION STUDIES FOR SAVANNAH RIVER PLANT WASTE.=

KELLJA-77-VSS

EVALUATION OF CS-137 SORBENTS FOR FIXATION IN CONCRETE.

PLODMJ-77-ECS

PRICE V

NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE) HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE.	FERGRB-76-NUR
FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.	FERGRB-77-FMG
FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.	FERGRB-77-FMS
ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.	PRICV -76-OSA
ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE IV.=	PRICV -76-OSK
ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE III.=	PRICV -76-OSW
GEOCHEMICAL INTERPRETATION OF KINGS MOUNTAIN, NORTH CAROLINA ORIENTATION AREA.=	PRICV -77-GIK

PROPOST RC

CATHODIC PULSE STRIPPING ANALYSIS OF IODINE AT THE PARTS- PER-BILLION LEVEL.=	PROPRC-77-CPS
--	---------------

RANKIN DT

PREPARATION, MICROSTRUCTURES AND PROPERTIES OF PUO ₂ .=	BICKDF-76-PMP
MICROSTRUCTURAL DAMAGE PRODUCED BY HELIUM RELEASE FROM PU-23802 PELLETS.	MCDOWR-76-MDP
PREPARATION AND CHARACTERIZATION OF OXALATE-BASED NP-23702 POWDER.=	RANKDT-76-PCO
EFFECT OF OXALATE PRECIPITATION ON PUO ₂ MICROSTRUCTURES.=	SMITPK-76-EOP
REPRODUCIBLE FABRICATION OF PUO ₂ FUEL.	SMITPK-77-RFP

RANKIN WN

DURABILITY OF CONTAINERS FOR STORAGE OF RADIOACTIVE WASTES.	ANGECL-77-DCS
---	---------------

RILEY DP

SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(III) COMPLEXES WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.	RILEDP-77-SCS
--	---------------

RODGERS JH

THE EFFECT OF CURRENT ON PERIPHYTON PRODUCTIVITY AS DETERMINED USING CARBON-14.=	HARVRS-76-ECP
---	---------------

RUSSELL ER

THE DETERMINATION OF TRACES OF ORGANIC MATERIAL IN AQUEOUS SOLUTIONS.=	RUSSE-77-DTO
A NOVEL PREPARATION OF ANHYDROUS UF ₄ .	RUSSE-77-NPA

RYAN P

SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A CLEARED PINE FOREST AREA.	MURPCF-76-SDC
--	---------------

SAND RJ

MICROCOMPUTER-BASED PNEUMATIC CONTROLLER FOR NEUTRON ACTIVATION ANALYSIS.=	BYRCJS-76-MPC
DIODE MATRIX REPLACEMENT BY PROGRAMMABLE READ ONLY MEMORIES FOR IMAGE ANALYZER CONTROL.	SANDRJ-77-DMR

SANDERS SM	
CHARACTERIZATION OF AIRBORNE PLUTONIUM-BEARING PARTICLES FROM A NUCLEAR FUEL REPROCESSING PLANT.	SANDSM-77-CAP
SCHUBERT JF	
ECHOSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.	SCHUJF-76-EDA
INVESTIGATION OF THE MOMENTUM BURSTING PROCESS IN AN ATMOSPHERIC BOUNDARY LAYER USING ACOUSTIC METHODS.	SCHUJF-76-IMB
SHARP DA	
PHYSICS DESIGN CALCULATIONS AT SAVANNAH RIVER.=	SHARDA-76-PDC
SHELDON EB	
EXPERIENCE WITH PROCESSING IRRADIATED FUEL AT THE SAVANNAH RIVER PLANT (1954-1976).	SHELEB-77-EPI
SHURR GA	
THE SRP SAND FILTER: MORE THAN A PILE OF SAND.	ORTHDA-77-SSF
SICILIAN JM	
THE RESPONSE MATRIX METHOD DEVELOPMENT PROGRAM AT THE SAVANNAH RIVER LABORATORY.=	SICIJM-76-RMM
SIGMON J	
SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A CLEARED PINE FOREST AREA.	MURPCE-76-SDC
SISSON RD	
PREPARATION AND CHARACTERIZATION OF OXALATE-BASED NP-23702 POWDER.=	RANKCT-76-PCO
EFFECT OF OXALATE PRECIPITATION ON PUO2 MICROSTRUCTURES.=	SMITPK-76-FOP
SLATES RV	
METHODS FOR ANALYSIS OF TRACE ELEMENTS IN COAL, COAL FLY ASH, SOIL, AND PLANT SAMPLES.	SLATRV-76-MAT
SMITH PK	
PREPARATION, MICROSTRUCTURES AND PROPERTIES OF PUO2.=	BICKDF-76-PMP
PREPARATION AND CHARACTERIZATION OF OXALATE-BASED NP-23702 POWDER.=	RANKDT-76-PCO
EFFECT OF OXALATE PRECIPITATION ON PUO2 MICROSTRUCTURES.=	SMITPK-76-FOP
REPRODUCIBLE FABRICATION OF PUO2 FUEL.	SMITPK-77-RFP
SRL	
WASTE MANAGEMENT, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -74-WMS
HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -75-HSS
PROGRAM PLAN FOR RESEARCH AND DEVELOPMENT IN SUPPORT OF LWR FUEL RECYCLE.=	SRL -75-PPR
COMPOSITE QUARTERLY REPORT, LIGHT WATER REACTOR FUEL CYCLE.=	SRL -76-CQR
LIGHT WATER REACTOR FUEL RECYCLE, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -76-LWR
PU-238 FUEL FURN PROCESSES, SAVANNAH RIVER LABORATORY MONTHLY REPORT.	SRL -76-PFF
SRL-ADP	
ASSESSMENT OF NUCLEAR FUEL REPROCESSING.=	SRL- -75-ANF

SRP

ENVIRONMENTAL MONITORING IN THE VICINITY OF THE SAVANNAH RIVER
PLANT.=

SRP -76-EMV

STONE JA

SOLIDIFICATION AND STORAGE OF SAVANNAH RIVER PLANT RADIOACTIVE
WASTE.

HALEWH-76-SSS

SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(II) COMPLEXES
WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.

RILEDP-77-SCS

EVALUATION OF CONCRETE AS A MATRIX FOR SCLICIFICATION OF SAVANNAH
RIVER PLANT WASTE.

STONJA-77-ECM

SYKES GH

THE SRP SAND FILTER: MORE THAN A PILE OF SAND.

ORTHDA-77-SSF

TARPLEY MW

SEMI-AUTOMATIC FLUOROSCOPE.=

TARPMW-76-SF

TAYLOR DH

NEW TECHNIQUE FOR STUDY OF CEMENT HYDRATION BY SCANNING ELECTRON
MICROSCOPY.

TAYLDH-77-NTS

THARIN DW

D2O TRACER IN TANK 21.

THARDW-76-DTT

THOMPSON GH

IRRADIATED NEPTUNIUM TARGETS, SOLVENT EXTRACTION OF, I. - VALENCE
STABILIZATION.

THOMGH-77-INT

SOLVENT EXTRACTION OF IRRADIATED NEPTUNIUM TARGETS: II, FLOWSHEET
DEVELOPMENT.=

THOMGH-77-SEI

THOMPSON MC

IRRADIATED NEPTUNIUM TARGETS, SOLVENT EXTRACTION OF, I. - VALENCE
STABILIZATION.

THOMGH-77-INT

SOLVENT EXTRACTION OF IRRADIATED NEPTUNIUM TARGETS: II, FLOWSHEET
DEVELOPMENT.=

THOMGH-77-SEI

SOLVENT EXTRACTION OF ENRICHED URANIUM FUELS AT THE SAVANNAH RIVER
PLANT.

THOMMC-77-SEE

TIFFANY B

AUTORADIOGRAPHY OF CALIFURNIUM-252 WIRE NEUTRON SOURCES.=

TIFFB -77-ACW

TILLY LJ

EFFECT OF SUBMERGED MACROPHYTES ON HELEOPLANKTONIC CLADOCERA.

VIGETJ-76-ESM

HYPERTHERMAL EFFLUENT EFFECTS ON HELEOPLANKTONIC CLADOCERA AND
INFLUENCE OF SUBMERGED MACROPHYTES.

VIGETJ-77-HEE

VIGERSTAD TJ

EFFECT OF SUBMERGED MACROPHYTES ON HELEOPLANKTONIC CLADOCERA.

VIGETJ-76-ESM

HYPERTHERMAL EFFLUENT EFFECTS ON HELEOPLANKTONIC CLADOCERA AND
INFLUENCE OF SUBMERGED MACROPHYTES.

VIGETJ-77-HEE

WAGNER MR

NEUTRONIC DEPLETION BENCHMARK PROBLEMS.=

GREGMV-76-NDB

WALKER VM

CALIFURNIUM-252 SOURCES FOR AFTERLOADING.

PERMPH-76-CSA

WALLACE RM

COLLECTION AND PREPARATION OF WATER SAMPLES FOR HYDROGEOCHEMICAL
RECONNAISSANCE.

BAUCEI-77-CPW

WATTS JR

ENVIRONMENTAL TRITIUM TRANSPORT FROM ATMOSPHERIC RELEASE OF
MOLECULAR TRITIUM.=

MURPCE-77-ETT

ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO
A FOREST ECOSYSTEM.=

WATTJR-77-APR

WEATE BA

NEUTRONIC DEPLETION BENCHMARK PROBLEMS.=

GREGMV-76-NDB

WILEY JR

SOLIDIFICATION AND STORAGE OF SAVANNAH RIVER PLANT RADIOACTIVE
WASTE.

HALEWH-76-SSS

VITRIFICATION STUDIES FOR SAVANNAH RIVER PLANT WASTE.=

KELLJA-77-VSS

ION EXCHANGE DECONTAMINATION OF ALKALINE NUCLEAR WASTE.=

WILEJR-77-IED

WILHITE EL

A MODEL TO PROJECT DOSE-TO-MAN FROM BURIED RADIOACTIVE WASTE.

WILHEL-77-MPD

WILLIAMS D

SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A
CLEARED PINE FOREST AREA.

MURPCE-76-SDC

WOODWARD WJ

INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP
SCOPES OR BE USED IN NEW DESIGNS.

WOODWJ-76-ITS

WREN HF

DATA MANAGEMENT AND ANALYSIS SYSTEMS FOR LARGE SCALE
HYDROGEOCHEMICAL RECONNAISSANCE.

FERGRB-76-DMA

COMPUTERIZED DATA TREATMENT TECHNOLOGY.=

FERGRB-77-CDT

YAU WF

DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED
CONCRETE WITHOUT THIN WALL APPROXIMATION.

YAUWF -77-DEH

DUCTILE FRACTURE OF CRACKED STEEL PLATES.=

YAUWF -77-DFC

SUBJECT LISTING

A-LINE

THE SAFETY OF UO₃ PRODUCTION IN THE A-LINE AT THE SAVANNAH RIVER PLANT.=

PERKWC-77-SUP

ABRUPT

ECHUSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.

SCHUJF-76-EDA

ABSORPTION

THE ABSORPTION SPECTRUM OF KAM(C₈H₈)₂ IN THE SOLUTION.

KARRDG-77-ASK

ACCIDENTIAL

COMPUTER PROGRAMS AT SRL TO EVALUATE ENVIRONMENTAL EFFECTS OF SRP OPERATIONS AND POSTULATED ACCIDENTAL RELEASES.

COOPRE-75-CP5

ACCURATE

HIGH RESOLUTION MASS SPECTROMETER FOR ACCURATE ANALYSIS OF MIXTURES OF HYDROGEN AND HELIUM ISOTOPES.=

FERGRB-77-HRM

ACOUSTIC

INVESTIGATION OF THE MOMENTUM BURSTING PROCESS IN AN ATMOSPHERIC BOUNDARY LAYER USING ACOUSTIC METHODS.

SCHUJF-76-IMB

ACTIVATED

EFFECT OF SERVICE AGING ON IODINE RETENTION OF ACTIVATED CHARCOALS.=

EVANAG-77-ESA

ACTIVATION

PILOT-SCALE REACTOR ACTIVATION FACILITY AT SRL.=

BOWMWW-76-PRA

NEUTRON ACTIVATION ANALYSIS FOR URANIUM AND ASSOCIATED ELEMENTS.

BOWMWW-77-NAA

MICROCOMPUTER-BASED PNEUMATIC CONTROLLER FOR NEUTRON ACTIVATION ANALYSIS.=

BYRDJS-76-MPC

ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.

MACMKW-77-AFM

ACUTE

ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO A FOREST ECOSYSTEM.=

WATTJR-77-APR

ADAPTED

THERMODYNAMIC PROPERTIES OF STEAM AND WATER ADAPTED FOR THE IBM 360/195 COMPUTER.=

BURGMP-76-TP5

ADDITIVE

IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.

DEXTAH-77-IEA

ADVECTION

A COMPARISON OF SIX NUMERICAL ADVECTION SCHEMES FOR CALCULATING THE DISPERSION OF ATMOSPHERIC POLLUTION.

LONGPE-76-CSN

AEROMONAS	
AEROMONAS DISTRIBUTION AND SURVIVAL IN A THERMALLY ALTERED LAKE.	FLIECB-77-ADS
STRAIN SPECIFICITY OF AEROMONAS HYDROPHULA: AN IMMUNOFLUORESCENCE STUDY.	FLIECB-77-SSA
AFTERLOADING	
CALIFORNIUM-252 SOURCES FOR AFTERLOADING.	PERMPH-76-CSA
AGED	
EXHUMATION TEST WITH AGED RADIOACTIVE SOLID WASTES.=	HORTJH-77-ETA
AGING	
EFFECT OF SERVICE AGING ON IODINE RETENTION OF ACTIVATED CHARCOALS.=	EVANAG-77-ESA
AIR	
THE TENSILE DUCTILITY OF AUSTENITIC STAINLESS STEELS IN AIR AND HYDROGEN.	CAPETL-77-TDA
AIRBORNE	
CHARACTERIZATION OF AIRBORNE PLUTONIUM-BEARING PARTICLES FROM A NUCLEAR FUEL REPROCESSING PLANT.	SANDSM-77-CAP
ALABAMA	
ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.	PRICV -76-DSA
ALKALINE	
ION EXCHANGE DECONTAMINATION OF ALKALINE NUCLEAR WASTE.=	WILEJR-77-IED
ALPHA	
RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND ALPHA RADIOLYSIS STUDIES.	BIBLNE-77-RGP
ALPHA-BRASS	
HYDROGEN PERMEABILITY THROUGH ALPHA-BRASS.=	CASKGR-77-HPT
ALTERED	
AEROMONAS DISTRIBUTION AND SURVIVAL IN A THERMALLY ALTERED LAKE.	FLIECB-77-ADS
SURVIVAL AND VIABILITY OF ESCHERICHIA COLI IN A THERMALLY ALTERED RESERVOIR.	FLIECB-77-SVE
ANALYSES	
ECONOMIC ANALYSES OF LWR FUEL CYCLES.=	FIELFR-77-EAL
ANALYZER	
DIOXE MATRIX REPLACEMENT BY PROGRAMMABLE READ ONLY MEMORIES FOR IMAGE ANALYZER CONTROL.	SANDRJ-77-DMR
ANHYDROUS	
A NOVEL PREPARATION OF ANHYDROUS UF ₄ .	RUSSER-77-NPA
APPLICATIONS	
NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II. APPLICATIONS TO A VARIETY OF BASE CHARCOALS.	EVANAG-76-NCI
APPROXIMATION	
DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED CONCRETE WITHOUT THIN WALL APPROXIMATION.	YAUWF -77-DEH

AQUEOUS

DETERMINATION OF TRACE URANIUM IN PUREX AQUEOUS WASTE WITH ARSENazo III.=	BAUMEW-77-DTU
IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.	DEXTAH-77-IEA
THE DETERMINATION OF TRACES OF ORGANIC MATERIAL IN AQUEOUS SOLUTIONS.=	RUSSEP-77-DTJ

AQUIFER

SULFIDE OXIDATION FRONT IN THE TUSCALOOSA AQUIFER AT THE SAVANNAH RIVER PLANT, SOUTH CAROLINA.=	MARIW-77-SOF
---	--------------

ARGONNE

ARGONNE CODE CENTER: BENCHMARK PROBLEM BOOK - SUPPLEMENT.	GREGMV-77-ACC
---	---------------

ARMCO

EFFECT OF HELIUM ON MECHANICAL PROPERTIES OF ARMCO IRON.=	DONOJA-76-EHM
---	---------------

ARSENazo

DETERMINATION OF TRACE URANIUM IN PUREX AQUEOUS WASTE WITH ARSENazo III.=	BAUMEW-77-DTU
---	---------------

ASH

ASH BASIN RECLAMATION WITH FOREST TREES.	HORTJH-77-ABR
METHODS FOR ANALYSIS OF TRACE ELEMENTS IN COAL, COAL FLY ASH, SOIL, AND PLANT SAMPLES.	SLATRV-76-MAT

ASSAY

ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.	MACMKW-77-AFM
---	---------------

ASSEMBLIES

DESIGN OF CONTAINERS FOR SHIPPING UNIRRADIATED LMFBR ASSEMBLIES.	LANGJW-77-DCS
--	---------------

ASSESSMENT

TECHNICAL ASSESSMENT OF BEDROCK WASTE STORAGE AT THE SAVANNAH RIVER PLANT.	BRADRF-76-TAB
ASSESSMENT OF NUCLEAR FUEL REPROCESSING.=	SRL- -75-ANF
ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO A FOREST ECOSYSTEM.=	WATTJR-77-APR

ASSOCIATED

NEUTRON ACTIVATION ANALYSIS FOR URANIUM AND ASSOCIATED ELEMENTS.	BOWMW-77-NAA
--	--------------

ATMOSPHERIC

A COMPARISON OF SIX NUMERICAL ADVECTION SCHEMES FOR CALCULATING THE DISPERSION OF ATMOSPHERIC POLLUTION.	LONGPE-76-CSN
ENVIRONMENTAL TRITIUM TRANSPORT FROM ATMOSPHERIC RELEASE OF MOLECULAR TRITIUM.=	MURPCE-77-ETT
INVESTIGATION OF THE MOMENTUM BURSTING PROCESS IN AN ATMOSPHERIC BOUNDARY LAYER USING ACOUSTIC METHODS.	SCHUJF-76-IMB

AUSTENITIC

THE TENSILE DUCTILITY OF AUSTENITIC STAINLESS STEELS IN AIR AND HYDROGEN.	CAPETL-77-TDA
---	---------------

AUTORADIOGRAPHY

AUTORADIOGRAPHY OF CALIFORNIUM-252 WIRE NEUTRON SOURCES.=	TIFFB -77-ACW
---	---------------

BASE	
NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II. APPLICATIONS TO A VARIETY OF BASE CHARCOALS.	EVANAG-76-NC1
BASES	
METHOD FOR GENERATING NEUTRONIC DATA BASES FOR TRANSIENT REACTOR CALCULATIONS.	PARKPB-77-MGN
BASIN	
ASH BASIN RECLAMATION WITH FOREST TREES.	HORTJH-77-ABR
BE	
INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP SCOPES OR BE USED IN NEW DESIGNS.	WOODWJ-76-ITS
BEDROCK	
TECHNICAL ASSESSMENT OF BEDROCK WASTE STORAGE AT THE SAVANNAH RIVER PLANT.	BRADRF-76-TAB
BEHAVIOR	
STEAM VOID BEHAVIOR DURING A POSTULATED NUCLEAR EXCURSION IN A WATER-MODERATED REACTOR MOCKUP.	ORLODI-76-SVB
BENCHMARK	
NEUTRONIC DEPLETION BENCHMARK PROBLEMS.=	GREGMV-76-NDB
ARGONNE CODE CENTER: BENCHMARK PROBLEM BOOK - SUPPLEMENT.	GREGMV-77-ACC
BENCHMARK EXPERIMENTS IN NUCLEAR DATA.	MCCRFJ-75-BEN
BOOK	
ARGONNE CODE CENTER: BENCHMARK PROBLEM BOOK - SUPPLEMENT.	GREGMV-77-ACC
BOREHOLE	
STATUS REPORT: BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES 1965-1974.	FENIJW-76-SRB
BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES.=	FENIJW-77-BMR
BOUNDARY	
ECHOSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.	SCHUJF-76-EDA
INVESTIGATION OF THE MOMENTUM BURSTING PROCESS IN AN ATMOSPHERIC BOUNDARY LAYER USING ACOUSTIC METHODS.	SCHUJF-76-IMB
BURIED	
EXHUMATION OF RADIOACTIVE SOLID WASTES BURIED FOR FOURTEEN YEARS.	HORTJH-77-ERS
A MODEL TO PROJECT DOSE-TO-MAN FROM BURIED RADIOACTIVE WASTE.	WILHEL-77-MPD
BURSTING	
INVESTIGATION OF THE MOMENTUM BURSTING PROCESS IN AN ATMOSPHERIC BOUNDARY LAYER USING ACOUSTIC METHODS.	SCHUJF-76-IMB
CALCULATING	
A COMPARISON OF SIX NUMERICAL ADOVECTION SCHEMES FOR CALCULATING THE DISPERSION OF ATMOSPHERIC POLLUTION.	LONGPE-76-CSN
CALIFORNIUM-252	
CALIFORNIUM-252 SOURCES FOR AFTERLOADING.	PERMPH-76-CSA
AUTORADIOGRAPHY OF CALIFORNIUM-252 WIRE NEUTRON SOURCES.=	TIFFB -77-ACH

CAN	INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP SCOPES OR BE USED IN NEW DESIGNS.	WOODWJ-76-ITS
CANYON	RADIONUCLIDE CONTENT OF AN EXHUMED CANYON TANK AND NEIGHBORING SOIL.	HOLCHP-77-RCE
CARBON	FACTORS CONTROLLING NITRATE CRACKING OF CARBON STEEL.=	DONOJA-77-FCN
	PREDICTION OF STRESS CORROSION OF CARBON STEEL BY NUCLEAR PROCESS LIQUID WASTE.	ONDRRS-76-PSC
CARBON-14	THE EFFECT OF CURRENT ON PERIPHYTON PRODUCTIVITY AS DETERMINED USING CARBON-14.=	HARVRS-76-ECP
	CARBON-14 PRODUCTION BY THE NUCLEAR INDUSTRY.=	HAYEDW-77-CPN
CASK	SAFETY ANALYSIS REPORT - PACKAGES: COBALT-60 SHIPPING CASK.	CHERJR-77-SAR
CATHODIC	CATHODIC PULSE STRIPPING ANALYSIS OF IODINE AT THE PARTS-PER-BILLION LEVEL.=	PROPRC-77-CPs
CEMENT	NEW TECHNIQUE FOR STUDY OF CEMENT HYDRATION BY SCANNING ELECTRON MICROSCOPY.	TAYLDH-77-NTS
CF-252	INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.	MCDOWR-76-ICN
CHAMBERS	MODIFICATION OF MEMBRANE DIFFUSION CHAMBERS FOR DEEP WATER STUDIES.	FLIECB-77-MMD
CHARACTERIZATION	PREPARATION AND CHARACTERIZATION OF OXALATE-BASED NP-23702 POWDER.=	RANKDT-76-PCO
	SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(II) COMPLEXES WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.	RILEDP-77-SCS
	CHARACTERIZATION OF AIRBORNE PLUTONIUM-BEARING PARTICLES FROM A NUCLEAR FUEL REPROCESSING PLANT.	SANDSM-77-CAP
CHARCOAL	NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II. APPLICATIONS TO A VARIETY OF BASE CHARCOALS.	EVANAG-76-NCI
CHARCOALS	NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II. APPLICATIONS TO A VARIETY OF BASE CHARCOALS.	EVANAG-76-NCI
	EFFECT OF SERVICE AGING ON IODINE RETENTION OF ACTIVATED CHARCOALS.=	EVANAG-77-ESA
CHEMICAL	CHEMICAL DISSOLVING OF SLUDGE FROM A HIGH LEVEL WASTE TANK AT THE SAVANNAH RIVER PLANT.	BRADRF-77-CDS
CIRCULAR	DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED CONCRETE WITHOUT THIN WALL APPROXIMATION.	YAUWF -77-DEH

CLADOCERA	
EFFECT OF SUBMERGED MACROPHYTES ON MELEOPLANKTONIC CLADOCERA.	VIGETJ-76-ESM
HYPERTHERMAL EFFLUENT EFFECTS ON MELEOPLANKTONIC CLADOCERA AND INFLUENCE OF SUBMERGED MACROPHYTES.	VIGETJ-77-HEE
CLEARED	
SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A CLEARED PINE FOREST AREA.	MURPCE-76-SDC
CLOSED	
NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS USING A FULLY IMPLICIT METHOD.	PEPPDW-76-NSN
CM-244	
THE EVALUATION AND PRODUCTION TESTING OF CROSS SECTIONS FOR CM-244, 246, 248.	BENJRW-76-EPT
EVALUATION OF NEUTRON CROSS SECTIONS FOR CM-244, CM-246, AND CM-248.=	BENJRW-77-ENC
CM-246	
EVALUATION OF NEUTRON CROSS SECTIONS FOR CM-244, CM-246, AND CM-248.=	BENJRW-77-ENC
CM-248	
EVALUATION OF NEUTRON CROSS SECTIONS FOR CM-244, CM-246, AND CM-248.=	BENJRW-77-ENC
COAL	
METHODS FOR ANALYSIS OF TRACE ELEMENTS IN COAL, COAL FLY ASH, SOIL, AND PLANT SAMPLES.	SLATRV-76-MAT
COAL-	
TRACE ELEMENTS IN THE TERRESTRIAL ENVIRONMENT OF A COAL- FIRED POWERHOUSE.	HORTJH-77-TET
COARSE-MESH	
A COARSE-MESH METHOD FOR MULTIDIMENSIONAL MIXED-LATTICE DIFFUSION CALCULATIONS.	ODDDHL-77-CMM
COAXIAL	
REACTIVITY AND REACTION RATE MEASUREMENTS IN U-D2O LATTICES WITH COAXIAL FUEL.	PELLDJ-76-RRR
COBALT-60	
SAFETY ANALYSIS REPORT - PACKAGES: COBALT-60 SHIPPING CASK.	CHERJR-77-SAR
CODE	
ARGONNE CODE CENTER: BENCHMARK PROBLEM BOOK - SUPPLEMENT.	GREGMV-77-ACC
COIL	
INVESTIGATION OF COOLING COIL CORROSION IN RADIOACTIVE- WASTE STORAGE TANKS.=	ONDRRS-77-ICC
COLI	
SURVIVAL AND VIABILITY OF ESCHERICHIA COLI IN A THERMALLY ALTERED RESERVOIR.	FLIECB-77-SVE
COLLECTION	
COLLECTION AND PREPARATION OF WATER SAMPLES FOR HYDROGEOCHEMICAL RECONNAISSANCE.	BAUCEI-77-CPW

COMPLEX

DETECTION AND MEASUREMENT OF TRITIUM FORMS RELEASED FROM A NUCLEAR PRODUCTION COMPLEX.

MILHRC-76-DMT

COMPLEXES

SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(III) COMPLEXES WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.

RILEDP-77-SCS

COMPOSITE

COMPOSITE QUARTERLY REPORT, LIGHT WATER REACTOR FUEL CYCLE.=

SRL -76-CQR

COMPUTER

AN ON-LINE COMPUTER SYSTEM FOR WORK ORDER CONTROL.

ANDERA-77-OC S

THERMODYNAMIC PROPERTIES OF STEAM AND WATER ADAPTED FOR THE IBM 360/195 COMPUTER.=

BURGMP-76-TPS

COMPUTER PROGRAMS AT SRL TO EVALUATE ENVIRONMENTAL EFFECTS OF SRP OPERATIONS AND POSTULATED ACCIDENTAL RELEASES.

COOPRE-75-CPS

COMPUTERIZED

COMPUTERIZED DATA TREATMENT TECHNOLOGY.=

FERGRB-77-COT

CONCRETE

EVALUATION OF CS-137 SORBENTS FOR FIXATION IN CONCRETE.

PLDMJ-77-ECS

EVALUATION OF CONCRETE AS A MATRIX FOR SOLIDIFICATION OF SAVANNAH RIVER PLANT WASTE.

STONJA-77-ECM

DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED CONCRETE WITHOUT THIN WALL APPROXIMATION.

YAUWF -77-DEH

CONSTANT

A SLOW STRAIN RATE, CONSTANT CURRENT STRESS CORROSION CRACKING TEST.

ONDRRS-77-SSR

CONTAINERS

DURABILITY OF CONTAINERS FOR STORAGE OF RADIOACTIVE WASTES.

ANGECL-77-DCS

DESIGN OF CONTAINERS FOR SHIPPING UNIRRADIATED LMFBR ASSEMBLIES.

LANGJW-77-DCS

NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS USING A FULLY IMPLICIT METHOD.

PEPPDW-76-NSN

CONTAINING

IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.

DEXTAH-77-IEA

CONTAMINATION

SOIL CONTAMINATION ADJACENT TO WASTE TANK 8.=

ODUMJV-76-SCA

CONTENT

RADIONUCLIDE CONTENT OF AN EXHUMED CANYON TANK AND NEIGHBORING SOIL.

HOLCHP-77-RCE

CONTROLLED

SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A CLEARED PINE FOREST AREA.

MURPCE-76-SDC

CONTROLLER

MICROCOMPUTER-BASED PNEUMATIC CONTROLLER FOR NEUTRON ACTIVATION ANALYSIS.=

BYRDJS-76-MPC

CONTROLLING

FACTORS CONTROLLING NITRATE CRACKING OF CARBON STEEL.=

DONOJA-77-FCN

CONVECTION

NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS USING A FULLY IMPLICIT METHOD.

PEPPDW-76-NSN

COOLING

INVESTIGATION OF COOLING COIL CORROSION IN RADIOACTIVE- WASTE STORAGE TANKS.=

ONDRRS-77-ICC

CORROSION

MATERIALS ASPECTS OF SRP WASTE STORAGE - CORROSION AND MECHANICAL FAILURE.

DONOJA-77-MAS

PREDICTION OF STRESS CORROSION OF CARBON STEEL BY NUCLEAR PROCESS LIQUID WASTE.

ONDRRS-76-PSC

INVESTIGATION OF COOLING COIL CORROSION IN RADIOACTIVE- WASTE STORAGE TANKS.=

ONDRRS-77-ICC

A SLOW STRAIN RATE, CONSTANT CURRENT STRESS CORROSION CRACKING TEST.

ONDRRS-77-SSR

COUNTING

ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.

MACMKW-77-AFM

CRACKED

DUCTILE FRACTURE OF CRACKED STEEL PLATES.=

YAUWF -77-DFC

CRACKING

FACTORS CONTROLLING NITRATE CRACKING OF CARBON STEEL.=

DONOJA-77-FCN

A SLOW STRAIN RATE, CONSTANT CURRENT STRESS CORROSION CRACKING TEST.

ONDRRS-77-SSR

CROSS

THE EVALUATION AND PRODUCTION TESTING OF CROSS SECTIONS FOR CM-244, 246, 248.

BENJRW-76-EPT

EVALUATION OF NEUTRON CROSS SECTIONS FOR CM-244, CM-246, AND CM-248.=

BENJRW-77-ENC

CS-137

EVALUATION OF CS-137 SORBENTS FOR FIXATION IN CONCRETE.

PLODMJ-77-ECS

CUPRIC-SELECTIVE

POTENTIOMETRIC DETERMINATION OF SULFATE WITH EDTA AND THE CUPRIC-SELECTIVE ELECTRODE.

BAUMEW-76-PDS

CURRENT

THE EFFECT OF CURRENT ON PERIPHYTON PRODUCTIVITY AS DETERMINED USING CARBON-14.=

HARVRS-76-ECP

A SLOW STRAIN RATE, CONSTANT CURRENT STRESS CORROSION CRACKING TEST.

ONDRRS-77-SSR

CYCLE

COMPOSITE QUARTERLY REPORT, LIGHT WATER REACTOR FUEL CYCLE.=

SRL -76-CQR

CYCLES

ECONOMIC ANALYSES OF LWR FUEL CYCLES.=

FIELFR-77-EAL

CYCLIC

ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.

MACMKW-77-AFM

C8H8

THE ABSORPTION SPECTRUM OF KAM(C8H8)2 IN THF SOLUTION.

KARROG-77-ASK

DAMAGE

MICROSTRUCTURAL DAMAGE PRODUCED BY HELIUM RELEASE FROM PU-23802 PELLETS.

MCDOWR-76-MDP

DATE

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATE RELEASE III.=

PRICV -76-DSW

DEBRIS

SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A CLEARED PINE FOREST AREA.

MURPCE-76-SDC

DECONTAMINATION

ION EXCHANGE DECONTAMINATION OF ALKALINE NUCLEAR WASTE.=

WILEJR-77-IED

DEEP

MODIFICATION OF MEMBRANE DIFFUSION CHAMBERS FOR DEEP WATER STUDIES.

FLIECB-77-MMD

DELAYED-NEUTRON

ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.

MACMKW-77-AFM

DEPLETION

NEUTRONIC DEPLETION BENCHMARK PROBLEMS.=

GREGMV-76-NDB

DERIVATIVES

SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(II) COMPLEXES WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.

RILEDP-77-SCS

DESIGN

DESIGN OF CONTAINERS FOR SHIPPING UNIRRADIATED LMFBR ASSEMBLIES.

LANGJW-77-DCS

PHYSICS DESIGN CALCULATIONS AT SAVANNAH RIVER.=

SHARCA-76-PDC

DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED CONCRETE WITHOUT THIN WALL APPROXIMATION.

YAUWF -77-DEH

DESIGNS

INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP SCOPES OR BE USED IN NEW DESIGNS.

WOODWJ-76-ITS

DETECTION

DETECTION AND MEASUREMENT OF TRITIUM FORMS RELEASED FROM A NUCLEAR PRODUCTION COMPLEX.

MILHRC-76-DMT

ECHOSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.

SCHUJF-76-EDA

DETERMINATION

POTENTIOMETRIC DETERMINATION OF SULFATE WITH EDTA AND THE CUPRIC-SELECTIVE ELECTRODE.

BAUMEW-76-PDS

DETERMINATION OF TRACE URANIUM IN PUREX AQUEOUS WASTE WITH ARSENAZO III.=

BAUMEW-77-DTU

THE DETERMINATION OF TRACES OF ORGANIC MATERIAL IN AQUEOUS SOLUTIONS.=

RUSSER-77-DTO

DIANIONIC

SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(II) COMPLEXES WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.

RILEDP-77-SCS

DIFFUSION

SURFACE EFFECTS ON TRITIUM DIFFUSION IN MATERIALS IN A RADIATION ENVIRONMENT.

CASKGR-76-SET

A COARSE-MESH METHOD FOR MULTIDIMENSIONAL MIXED-LATTICE DIFFUSION CALCULATIONS.

DODDFL-77-CMM

MODIFICATION OF MEMBRANE DIFFUSION CHAMBERS FOR DEEP WATER STUDIES.

FLIECB-77-MMD

DIODE

DIODE MATRIX REPLACEMENT BY PROGRAMMABLE READ ONLY MEMORIES FOR IMAGE ANALYZER CONTROL.

SANDRJ-77-DMR

DISPERSAL

SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A CLEARED PINE FOREST AREA.

MURPCE-76-SDC

DISPERSION

A COMPARISON OF SIX NUMERICAL ADVECTION SCHEMES FOR CALCULATING THE DISPERSION OF ATMOSPHERIC POLLUTION.

LONGPE-76-CSN

DISPLAY

AN INTERACTIVE DISPLAY PROGRAM FOR THE PDP-11 SATELLITE GRAPHICS SYSTEM.=

JENSJC-76-IDP

DISSOLVER

NUCLEAR SAFETY OF THE TEN-WELL INSERT FOR THE SRP FUEL ELEMENT DISSOLVER.=

PERKWC-77-NST

DISSOLVING

CHEMICAL DISSOLVING OF SLUDGE FROM A HIGH LEVEL WASTE TANK AT THE SAVANNAH RIVER PLANT.

BRAORF-77-CDS

DISTRIBUTION

AEROMONAS DISTRIBUTION AND SURVIVAL IN A THERMALLY ALTERED LAKE.

FLIECB-77-ADS

DOSE

ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO A FOREST ECOSYSTEM.=

WATTJR-77-APR

DOSE-TO-MAN

A MODEL TO PROJECT DOSE-TO-MAN FROM BURIED RADIOACTIVE WASTE.

WILHFL-77-MPD

DUCTILE

DUCTILE FRACTURE OF CRACKED STEEL PLATES.=

YAUWF -77-DFC

DUCTILITY

THE TENSILE DUCTILITY OF AUSTENITIC STAINLESS STEELS IN AIR AND HYDROGEN.

CAPEFL-77-TDA

DURABILITY

DURABILITY OF CONTAINERS FOR STORAGE OF RADIOACTIVE WASTES.

ANGECL-77-DCS

O2O

O2O TRACER IN TANK 21.

THARDW-76-DTT

EASTERN

HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.

SRL -75-HSS

ECHOSONDE

ECHOSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.

SCHUJF-76-EDA

ECONOMIC

ECONOMIC ANALYSES OF LWR FUEL CYCLES.=

FIELFR-77-EAL

ECOSYSTEM

ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO A FOREST ECOSYSTEM.=

WATTJR-77-APR

EDTA

POTENTIOMETRIC DETERMINATION OF SULFATE WITH EDTA AND THE CUPRIC-SELECTIVE ELECTRODE.

BAUMEW-76-PDS

EFFLUENT

HYPERTHERMAL EFFLUENT EFFECTS ON HELEOPLANKTONIC CLADOCERA AND INFLUENCE OF SUBMERGED MACROPHYTES.

VIGETJ-77-HEE

ELECTRODE

POTENTIOMETRIC DETERMINATION OF SULFATE WITH EDTA AND THE CUPRIC-SELECTIVE ELECTRODE.

BAUMEW-76-PDS

ELECTRON

NEW TECHNIQUE FOR STUDY OF CEMENT HYDRATION BY SCANNING ELECTRON MICROSCOPY.

TAYLCH-77-NTS

ELEMENT

NUCLEAR SAFETY OF THE TEN-WELL INSERT FOR THE SRP FUEL ELEMENT DISSOLVER.=

PERKWC-77-NST

ELEMENTS

NEUTRON ACTIVATION ANALYSIS FOR URANIUM AND ASSOCIATED ELEMENTS.

BOWMWH-77-NAA

TRACE ELEMENTS IN THE TERRESTRIAL ENVIRONMENT OF A COAL- FIRED POWERHOUSE.

HORTJH-77-TET

METHODS FOR ANALYSIS OF TRACE ELEMENTS IN COAL, COAL FLY ASH, SOIL, AND PLANT SAMPLES.

SLATRV-76-MAT

ELEVATED

INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.

MCDOWR-76-ICN

EMBRITTLEMENT

HYDROGEN TRANSPORT AND EMBRITTLEMENT IN STRUCTURAL METALS.=

LOUTMR-76-HTE

ENDF

ENDF/B-IV DATA TESTING REPORT.=

MCCRJ-77-EBD

ENRICHED

SOLVENT EXTRACTION OF ENRICHED URANIUM FUELS AT THE SAVANNAH RIVER PLANT.

THOMMC-77-SEE

ENVIRONMENT

SURFACE EFFECTS ON TRITIUM DIFFUSION IN MATERIALS IN A RADIATION ENVIRONMENT.

CASKGR-76-SET

TRACE ELEMENTS IN THE TERRESTRIAL ENVIRONMENT OF A COAL- FIRED POWERHOUSE.

HORTJH-77-TET

ENVIRONMENTAL

COMPUTER PROGRAMS AT SRL TO EVALUATE ENVIRONMENTAL EFFECTS OF SRP OPERATIONS AND POSTULATED ACCIDENTIAL RELEASES.

COOPRE-75-CPS

SAVANNAH RIVER LABORATORY ENVIRONMENTAL TRANSPORT AND EFFECTS RESEARCH - ANNUAL REPORT - 1976.=

CRAWTV-77-SRL

REDUCTION OF ENVIRONMENTAL POLLUTION FROM FUEL AND TARGET MANUFACTURING PROCESSES.

HARDHA-76-REP

ENVIRONMENTAL TRITIUM TRANSPORT FROM ATMOSPHERIC RELEASE OF MOLECULAR TRITIUM.=	MURPCE-77-ETT
ENVIRONMENTAL MONITORING IN THE VICINITY OF THE SAVANNAH RIVER PLANT.=	SRP -76-EMV
ENVIRONMENTS	
INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.	MCDOWR-76-ICN
EQUATIONS	
DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED CONCRETE WITHOUT THIN WALL APPROXIMATION.	YAUWF -77-DEH
ERDA	
ERDA LIGHT WATER REACTOR FUEL.=	MEYELH-77-ELW
ESCHERICHIA	
SURVIVAL AND VIABILITY OF ESCHERICHIA COLI IN A THERMALLY ALTERED RESERVOIR.	FLIECB-77-SVC
EVALUATE	
COMPUTER PROGRAMS AT SRL TO EVALUATE ENVIRONMENTAL EFFECTS OF SRP OPERATIONS AND POSTULATED ACCIDENTIAL RELEASES.	COOPRE-75-CPS
EVALUATION	
THE EVALUATION AND PRODUCTION TESTING OF CROSS SECTIONS FOR CM-244, 246, 248.	BENJRW-76-EPT
EVALUATION OF NEUTRON CROSS SECTIONS FOR CM-244, CM-246, AND CM-248.=	BENJRW-77-ENC
NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE) HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE.	FERGRB-76-NUR
FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.	FERGRB-77-FMG
FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.	FERGRB-77-FMS
EVALUATION OF CS-137 SORBENTS FOR FIXATION IN CONCRETE.	PLDCMJ-77-ECS
ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.	PRICV -76-OSA
HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -75-HSS
EVALUATION OF CONCRETE AS A MATRIX FOR SOLIDIFICATION OF SAVANNAH RIVER PLANT WASTE.	STONJA-77-ECM
EVAPORATION	
IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.	DEXTAH-77-IEA
EXCHANGE	
ION EXCHANGE DECONTAMINATION OF ALKALINE NUCLEAR WASTE.=	WILEJR-77-IED
EXCURSION	
STEAM VOID BEHAVIOR DURING A POSTULATED NUCLEAR EXCURSION IN A WATER-MODERATED REACTOR MOCKUP.	ORLODI-76-SVB
EXHUMATION	
EXHUMATION OF RADIOACTIVE SOLID WASTES BURIED FOR FOURTEEN YEARS.	HORTJH-77-ERS
EXHUMATION TEST WITH AGED RADIOACTIVE SOLID WASTES.=	HORTJH-77-ETA

EXHUMED	
RADIONUCLIDE CONTENT OF AN EXHUMED CANYON TANK AND NEIGHBORING SOIL.	HOLCHP-77-RCE
EXPERIENCE	
RADIOACTIVE MATERIALS TRANSPORT EXPERIENCE.=	LANGJW-76-RMT
EXPERIENCE WITH PROCESSING IRRADIATED FUEL AT THE SAVANNAH RIVER PLANT (1954-1976).	SHELEB-77-EPI
EXPERIMENTS	
BENCHMARK EXPERIMENTS IN NUCLEAR DATA.	MCCRfJ-75-BEN
EXPOSURE	
EFFECT OF HYDROGEN EXPOSURE ON THE FRACTURE TOUGHNESS OF 17-4 PH STAINLESS STEEL.	CAPETL-76-EHE
EXTRACTION	
IRRADIATED NEPTUNIUM TARGETS, SOLVENT EXTRACTION OF, I. ~ VALENCE STABILIZATION.	THOMGH-77-INT
SULVENT EXTRACTION OF IRRADIATED NEPTUNIUM TARGETS: II, FLOWSHEET DEVELOPMENT.=	THOMGF-77-SFI
SOLVENT EXTRACTION OF ENRICHED URANIUM FUELS AT THE SAVANNAH RIVER PLANT.	THOMMC-77-SFE
FABRICATION	
REPRODUCIBLE FABRICATION OF PUO2 FUEL.	SMITPK-77-RFP
FACILITIES	
RISK ANALYSIS FOR THE SAVANNAH RIVER PLANT FUEL SEPARATIONS FACILITIES.=	DURAWS-77-RAS
FACILITY	
PILOT-SCALE REACTOR ACTIVATION FACILITY AT SRL.=	BOWMW-76-PRA
FACTORS	
FACTORS CONTROLLING NITRATE CRACKING OF CARBON STEEL.=	DONOJA-77-FCN
FAILURE	
MATERIALS ASPECTS OF SRP WASTE STORAGE - CORROSION AND MECHANICAL FAILURE.	DONOJA-77-MAS
FERROUS	
RADIOLYTIC INSTABILITY OF FERROUS SULFAMATE IN NUCLEAR PROCESS SOLUTIONS.=	BIBLNE-77-RIF
THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE, AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.	GRAYLW-77-IMF
FIELD	
FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.	FERGRB-77-FMG
FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.	FERGRB-77-FMS
FILTER	
THE SRP SAND FILTER: MORE THAN A PILE OF SAND.	ORTHDA-77-SSF
FIRE	
SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A CLEARED PINE FOREST AREA.	MURPCE-76-SDC

FIRE	TRACE ELEMENTS IN THE TERRESTRIAL ENVIRONMENT OF A COAL- FIRED POWERHOUSE.	HORTJH-77-TFT
FISSILE	ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.	MACMKW-77-AFM
FIXATION	EVALUATION OF CS-137 SORBENTS FOR FIXATION IN CONCRETE.	PLDMJ-77-ECS
FLWSHEET	SOLVENT EXTRACTION OF IRRADIATED NEPTUNIUM TARGETS: II, FLOWSHEET DEVELOPMENT.=	THOMGH-77-SEI
FLUOROSCOPE	SEMI-AUTOMATIC FLUOROSCOPE.=	TARPMW-76-SF
FLY	METHODS FOR ANALYSIS OF TRACE ELEMENTS IN COAL, COAL FLY ASH, SOIL, AND PLANT SAMPLES.	SLATRV-76-MAT
FOREST	ASH BASIN RECLAMATION WITH FOREST TREES.	HORTJH-77-ABR
	SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A CLEARED PINE FOREST AREA.	MURPCE-76-SDC
	ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO A FOREST ECOSYSTEM.=	WATTJR-77-APR
FORM	PU-238 FUEL FORM PROCESSES, SAVANNAH RIVER LABORATORY MONTHLY REPORT.	SRL -76-PFF
FORMS	RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND ALPHA RADIOLYSIS STUDIES.	BIBLNE-77-RGP
	DETECTION AND MEASUREMENT OF TRITIUM FORMS RELEASED FROM A NUCLEAR PRODUCTION COMPLEX.	MILHRC-76-DMT
FOURTEEN	EXHUMATION OF RADIOACTIVE SOLID WASTES BURIED FOR FOURTEEN YEARS.	HORTJH-77-ERS
FRACTURE	EFFECT OF HYDROGEN EXPOSURE ON THE FRACTURE TOUGHNESS OF 17-4 PH STAINLESS STEEL.	CAPETL-76-EHE
	DUCTILE FRACTURE OF CRACKED STEEL PLATES.=	YAUWF -77-DFC
FRONT	SULFIDE OXIDATION FRONT IN THE TUSCALOOSA AQUIFER AT THE SAVANNAH RIVER PLANT, SOUTH CAROLINA.=	MARIW-77-SOF
FUEL	RISK ANALYSIS FOR THE SAVANNAH RIVER PLANT FUEL SEPARATIONS FACILITIES.=	DURAWS-77-RAS
	ECONOMIC ANALYSES OF LWR FUEL CYCLES.=	FIELFR-77-EAL
	THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE, AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.	GRAYLW-77-IHF
	REDUCTION OF ENVIRONMENTAL POLLUTION FROM FUEL AND TARGET MANUFACTURING PROCESSES.	HARDHA-76-REP

FUEL

CONTINUATION

ERDA LIGHT WATER REACTOR FUEL.=	MEYELF-77-ELW
REACTIVITY AND REACTION RATE MEASUREMENTS IN U-D2O LATTICES WITH COAXIAL FUEL.	PELLOJ-76-RRP
NUCLEAR SAFETY OF THE TEN-WELL INSERT FOR THE SRP FUEL ELEMENT DISSOLVER.=	PERKWC-77-NST
CHARACTERIZATION OF AIRBORNE PLUTONIUM-BEARING PARTICLES FROM A NUCLEAR FUEL REPROCESSING PLANT.	SANCSM-77-CAP
EXPERIENCE WITH PROCESSING IRRADIATED FUEL AT THE SAVANNAH RIVER PLANT (1954-1976).	SHELEB-77-EPI
REPRODUCIBLE FABRICATION OF PUO2 FUEL.	SMITPK-77-RFP
PROGRAM PLAN FOR RESEARCH AND DEVELOPMENT IN SUPPORT OF LWR FUEL RECYCLE.=	SRL -75-PPR
COMPOSITE QUARTERLY REPORT, LIGHT WATER REACTOR FUEL CYCLE.=	SRL -76-CQR
LIGHT WATER REACTOR FUEL RECYCLE, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -76-LWR
PU-238 FUEL FORM PROCESSES, SAVANNAH RIVER LABORATORY MONTHLY REPORT.	SRL -76-PFF
ASSESSMENT OF NUCLEAR FUEL REPROCESSING.=	SRL- -75-ANF

FUELS

SOLVENT EXTRACTION OF ENRICHED URANIUM FUELS AT THE SAVANNAH RIVER PLANT.	THOMMC-77-SEE
---	---------------

FULLY

NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS USING A FULLY IMPLICIT METHOD.	PEPPDW-76-NSA
--	---------------

GAMMA

RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND ALPHA RADIOLYSIS STUDIES.	BIBLNE-77-RGP
IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.	DEXTAH-77-IEA

GAS

RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND ALPHA RADIOLYSIS STUDIES.	BIBLNE-77-RGP
--	---------------

GENERATING

METHOD FOR GENERATING NEUTRONIC DATA BASES FOR TRANSIENT REACTOR CALCULATIONS.	PARKPB-77-MGN
--	---------------

GENERATOR

INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP SCOPES OR BE USED IN NEW DESIGNS.	WOODWJ-76-ITS
---	---------------

GEOCHEMICAL

GEOCHEMICAL INTERPRETATION OF KINGS MOUNTAIN, NORTH CAROLINA ORIENTATION AREA.=	PRICV -77-GIK
---	---------------

GRAPHICS

AN INTERACTIVE DISPLAY PROGRAM FOR THE PDP-11 SATELLITE GRAPHICS SYSTEM.=	JENSJC-76-IDP
---	---------------

GROUND

FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.	FERGRB-77-FMG
---	---------------

HELEOPLANKTONIC

EFFECT OF SUBMERGED MACROPHYTES ON HELEOPLANKTONIC CLADOCERA. VIGETJ-76-ESM

HYPERTHERMAL EFFLUENT EFFECTS ON HELEOPLANKTONIC CLADOCERA AND INFLUENCE OF SUBMERGED MACROPHYTES. VIGETJ-77-HEE

HELIUM

EFFECT OF HELIUM ON MECHANICAL PROPERTIES OF ARMCO IRON.= DONOJA-76-EHM

HIGH RESOLUTION MASS SPECTROMETER FOR ACCURATE ANALYSIS OF MIXTURES OF HYDROGEN AND HELIUM ISOTOPES.= FERGRB-77-HRM

MICROSTRUCTURAL DAMAGE PRODUCED BY HELIUM RELEASE FROM PU-23802 PELLETS. MCCOWR-76-MDP

HOLLOW

DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED CONCRETE WITHOUT THIN WALL APPROXIMATION. YAUWF -77-DEH

HYDRATION

NEW TECHNIQUE FOR STUDY OF CEMENT HYDRATION BY SCANNING ELECTRON MICROSCOPY. TAYLDH-77-NTS

HYDRAXINE

THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE, AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS. GRAYLW-77-IHF

HYDROGEN

EFFECT OF HYDROGEN EXPOSURE ON THE FRACTURE TOUGHNESS OF 17-4 PH STAINLESS STEEL. CAPETL-76-EHE

THE TENSILE DUCTILITY OF AUSTENITIC STAINLESS STEELS IN AIR AND HYDROGEN. CAPETL-77-TDA

EFFECTS OF HYDROGEN IN METALS - XI. CASKGR-77-EHM

HYDROGEN PERMEABILITY THROUGH ALPHA-BRASS.= CASKGR-77-HPT

HIGH RESOLUTION MASS SPECTROMETER FOR ACCURATE ANALYSIS OF MIXTURES OF HYDROGEN AND HELIUM ISOTOPES.= FERGRB-77-HRM

HYDROGEN TRANSPORT AND EMBRITTLEMENT IN STRUCTURAL METALS.= LOUTMR-76-HTE

HYDROGEOCHEMICAL

COLLECTION AND PREPARATION OF WATER SAMPLES FOR HYDROGEOCHEMICAL RECONNAISSANCE. BAUCEI-77-CPW

OPERATING SUMMARY OF SRL HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE PROGRAM. BAUCEI-77-OSS

DATA MANAGEMENT AND ANALYSIS SYSTEMS FOR LARGE SCALE HYDROGEOCHEMICAL RECONNAISSANCE. FERGRB-76-DMA

NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE) HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE. FERGRB-76-NUR

ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II. PRICV -76-OSA

ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE IV.= PRICV -76-OSK

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE III.= PRICV -76-OSW

HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT. SRL -75-HSS

HYDROPHULA	
STRAIN SPECIFICITY OF AEROMONAS HYDROPHULA: AN IMMUNOFLUORESCENCE STUDY.	FLIECB-77-SSA
HYPERTHERMAL	
HYPERTHERMAL EFFLUENT EFFECTS ON HELEOPLANKTONIC CLADOCERA AND INFLUENCE OF SUBMERGED MACROPHYTES.	VIGETJ-77-HFE
IBM	
THERMODYNAMIC PROPERTIES OF STEAM AND WATER ADAPTED FOR THE IBM 360/195 COMPUTER.=	BURGMP-76-TPS
IMAGE	
DIODE MATRIX REPLACEMENT BY PROGRAMMABLE READ ONLY MEMORIES FOR IMAGE ANALYZER CONTROL.	SANDRJ-77-DMR
IMMUNOFLUORESCENCE	
STRAIN SPECIFICITY OF AEROMONAS HYDROPHULA: AN IMMUNOFLUORESCENCE STUDY.	FLIECB-77-SSA
IMPLICIT	
NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS USING A FULLY IMPLICIT METHOD.	PEPPDW-76-NSN
IMPREGNANTS	
NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II. APPLICATIONS TO A VARIETY OF BASE CHARCOALS.	EVANAG-76-NCI
INDUSTRY	
CARBON-14 PRODUCTION BY THE NUCLEAR INDUSTRY.=	HAYEDW-77-CPN
INEXPENSIVE	
INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP SCOPES OR BE USED IN NEW DESIGNS.	WOODWJ-76-ITS
INFLUENCE	
HYPERTHERMAL EFFLUENT EFFECTS ON HELEOPLANKTONIC CLADOCERA AND INFLUENCE OF SUBMERGED MACROPHYTES.	VIGETJ-77-HFE
INSERT	
NUCLEAR SAFETY OF THE TEN-WELL INSERT FOR THE SRP FUEL ELEMENT DISSOLVER.=	PERKWC-77-NST
INSPECTION	
1975 RADIOACTIVE WASTE TANK INSPECTION PROGRAM.=	GORDDE-76-RWT
INSTABILITY	
RADIOLYTIC INSTABILITY OF FERROUS SULFAMATE IN NUCLEAR PROCESS SOLUTIONS.=	BIBLNE-77-RIF
INTEGRITY	
INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.	MCDOWR-76-ICN
INTENSE	
IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.	DEXTAH-77-IEA
INTERACTION	
THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE, AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.	GRAYLW-77-IHF

INTERACTIVE	
AN INTERACTIVE DISPLAY PROGRAM FOR THE PDP-11 SATELLITE GRAPHICS SYSTEM.=	JENSJC-76-IDP
INTERPRETATION	
GEOCHEMICAL INTERPRETATION OF KINGS MOUNTAIN, NORTH CAROLINA ORIENTATION AREA.=	PRICV -77-GIK
INTO	
ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO A FOREST ECOSYSTEM.=	WATTJR-77-APR
INVESTIGATION	
INVESTIGATION OF COOLING COIL CORROSION IN RADIOACTIVE- WASTE STORAGE TANKS.=	ONDRRS-77-ICC
INVESTIGATION OF THE MOMENTUM BURSTING PROCESS IN AN ATMOSPHERIC BOUNDARY LAYER USING ACOUSTIC METHODS.	SCHUJF-76-IMB
IODIDE	
NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II. APPLICATIONS TO A VARIETY OF BASE CHARCOALS.	EVANAG-76-NCI
IODINE	
IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.	DEXTAH-77-IEA
EFFECT OF SERVICE AGING ON IODINE RETENTION OF ACTIVATED CHARCOALS.=	EVANAG-77-ESA
CATHODIC PULSE STRIPPING ANALYSIS OF IODINE AT THE PARTS-PER-BILLION LEVEL.=	PROPRC-77-CPS
ION	
ION EXCHANGE DECONTAMINATION OF ALKALINE NUCLEAR WASTE.=	WILEJR-77-IED
IRON	
EFFECT OF HELIUM ON MECHANICAL PROPERTIES OF ARMCO IRON.=	DONOJA-76-EHM
SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(II) COMPLEXES WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.	RILEDP-77-SCS
IRRADIATED	
EXPERIENCE WITH PROCESSING IRRADIATED FUEL AT THE SAVANNAH RIVER PLANT (1954-1976).	SHELEB-77-EPI
IRRADIATED NEPTUNIUM TARGETS, SOLVENT EXTRACTION OF, I. - VALENCE STABILIZATION.	THOMGH-77-INT
SOLVENT EXTRACTION OF IRRADIATED NEPTUNIUM TARGETS: II, FLOWSHEET DEVELOPMENT.=	THOMGH-77-SEI
ISOTOPES	
HIGH RESOLUTION MASS SPECTROMETER FOR ACCURATE ANALYSIS OF MIXTURES OF HYDROGEN AND HELIUM ISOTOPES.=	FERGRE-77-HRM
KAM	
THE ABSORPTION SPECTRUM OF KAM(C8H8)2 IN THE SOLUTION.	KARRDG-77-ASK
KING'S	
ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE IV.=	PRICV -76-OSK
KINGS	
GEOCHEMICAL INTERPRETATION OF KINGS MOUNTAIN, NORTH CAROLINA ORIENTATION AREA.=	PRICV -77-GIK

LABORATORY

SAVANNAH RIVER LABORATORY ENVIRONMENTAL TRANSPORT AND EFFECTS RESEARCH - ANNUAL REPORT - 1976.=	CRAWTV-77-SRL
FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.	FERGRB-77-FMG
FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.	FERGRB-77-FMS
ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.	PRICV -76-OSA
ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE IV.=	PRICV -76-OSK
ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE III.=	PRICV -76-OSW
THE RESPONSE MATRIX METHOD DEVELOPMENT PROGRAM AT THE SAVANNAH RIVER LABORATORY.=	SICIJM-76-RMM
WASTE MANAGEMENT, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -74-WMS
HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -75-HSS
LIGHT WATER REACTOR FUEL RECYCLE, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -76-LWR
PU-238 FUEL FORM PROCESSES, SAVANNAH RIVER LABORATORY MONTHLY REPORT.	SRL -76-PFF

LAKE

AEROMONAS DISTRIBUTION AND SURVIVAL IN A THERMALLY ALTERED LAKE.	FLIECB-77-ADS
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LAMINAR

ECHOSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.	SCHUJF-76-EDA
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LARGE

DATA MANAGEMENT AND ANALYSIS SYSTEMS FOR LARGE SCALE HYDROGEOCHEMICAL RECONNAISSANCE.	FERGRB-76-DMA
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LATTICES

REACTIVITY AND REACTION RATE MEASUREMENTS IN U-D2O LATTICES WITH COAXIAL FUEL.	PELLDJ-76-RRR
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LAYER

ECHOSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.	SCHUJF-76-EDA
INVESTIGATION OF THE MOMENTUM BURSTING PROCESS IN AN ATMOSPHERIC BOUNDARY LAYER USING ACOUSTIC METHODS.	SCHUJF-76-IMB

LEVEL

CHEMICAL DISSOLVING OF SLUDGE FROM A HIGH LEVEL WASTE TANK AT THE SAVANNAH RIVER PLANT.	BRADRF-77-CDS
CATHODIC PULSE STRIPPING ANALYSIS OF IODINE AT THE PARTS-PER-BILLION LEVEL.=	PROPRC-77-CPS

LIGANDS

SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(III) COMPLEXES WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.	RILEDP-77-SCS
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LIGHT

ERDA LIGHT WATER REACTOR FUEL.=

MEYELH-77-ELW

COMPOSITE QUARTERLY REPORT, LIGHT WATER REACTOR FUEL CYCLE.=

SRL -76-CQR

LIGHT WATER REACTOR FUEL RECYCLE, SAVANNAH RIVER LABORATORY
QUARTERLY REPORT.

SRL -76-LWR

LIQUID

PREDICTION OF STRESS CORROSION OF CARBON STEEL BY NUCLEAR PROCESS
LIQUID WASTE.

ONDRRS-76-PSC

LMFBR

DESIGN OF CONTAINERS FOR SHIPPING UNIRRADIATED LMFBR ASSEMBLIES.

LANGJW-77-DCS

LOGGING

SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A
CLEARED PINE FOREST AREA.

MURPCE-76-SDC

LONG

INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN
NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.

MCDOWR-76-ICN

LWR

ECONOMIC ANALYSES OF LWR FUEL CYCLES.=

FIELFR-77-EAL

PROGRAM PLAN FOR RESEARCH AND DEVELOPMENT IN SUPPORT OF LWR FUEL
RECYCLE.=

SRL -75-PPR

MACROCYCLIC

SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(III) COMPLEXES
WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.

RILEDP-77-SCS

MACROPHYTES

EFFECT OF SUBMERGED MACROPHYTES ON HELEOPLANKTONIC CLADOCERA.

VIGETJ-76-ESM

HYPERTHERMAL EFFLUENT EFFECTS ON HELEOPLANKTONIC CLADOCERA AND
INFLUENCE OF SUBMERGED MACROPHYTES.

VIGETJ-77-HEE

MANAGEMENT

DATA MANAGEMENT AND ANALYSIS SYSTEMS FOR LARGE SCALE
HYDROGEOCHEMICAL RECONNAISSANCE.

FERGRB-76-DMA

WASTE MANAGEMENT, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.

SRL -74-WMS

MANUAL

FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER
LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRE-77-FMG

FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER
LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMS

MANUFACTURING

REDUCTION OF ENVIRONMENTAL POLLUTION FROM FUEL AND TARGET
MANUFACTURING PROCESSES.

HARDHA-76-REP

MASS

HIGH RESOLUTION MASS SPECTROMETER FOR ACCURATE ANALYSIS OF
MIXTURES OF HYDROGEN AND HELIUM ISOTOPES.=

FERGRB-77-HRM

MATERIAL

THE DETERMINATION OF TRACES OF ORGANIC MATERIAL IN AQUEOUS
SOLUTIONS.=

RUSSE-77-DTO

MATERIALS

SURFACE EFFECTS ON TRITIUM DIFFUSION IN MATERIALS IN A RADIATION ENVIRONMENT.	CASKGR-76-SET
MATERIALS ASPECTS OF SRP WASTE STORAGE - CORROSION AND MECHANICAL FAILURE.	DONOJA-77-MAS
RADIOACTIVE MATERIALS TRANSPORT EXPERIENCE.=	LANGJW-76-RMT
ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.	MACMKW-77-AFM

MATRIX

DIODE MATRIX REPLACEMENT BY PROGRAMMABLE READ ONLY MEMORIES FOR IMAGE ANALYZER CONTROL.	SANDRJ-77-DMR
THE RESPONSE MATRIX METHOD DEVELOPMENT PROGRAM AT THE SAVANNAH RIVER LABORATORY.=	SICIJM-76-RMM
EVALUATION OF CONCRETE AS A MATRIX FOR SOLIDIFICATION OF SAVANNAH RIVER PLANT WASTE.	STONJA-77-ECM

MEASUREMENT

DETECTION AND MEASUREMENT OF TRITIUM FORMS RELEASED FROM A NUCLEAR PRODUCTION COMPLEX.	MILHRC-76-DMT
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MEASUREMENTS

REACTIVITY AND REACTION RATE MEASUREMENTS IN U-D2O LATTICES WITH COAXIAL FUEL.	PELDJ-76-RRR
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MECHANICAL

EFFECT OF HELIUM ON MECHANICAL PROPERTIES OF ARMCO IRON.=	DONOJA-76-EHM
MATERIALS ASPECTS OF SRP WASTE STORAGE - CORROSION AND MECHANICAL FAILURE.	DONCJA-77-MAS

MEMBRANE

MODIFICATION OF MEMBRANE DIFFUSION CHAMBERS FOR DEEP WATER STUDIES.	FLIECB-77-MMD
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MEMORIES

DIODE MATRIX REPLACEMENT BY PROGRAMMABLE READ ONLY MEMORIES FOR IMAGE ANALYZER CONTROL.	SANDRJ-77-DMR
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METALS

EFFECTS OF HYDROGEN IN METALS - XI.	CASKGR-77-EHM
HYDROGEN TRANSPORT AND EMBRITTLEMENT IN STRUCTURAL METALS.=	LOUTMR-76-HTE

METHOD

A COARSE-MESH METHOD FOR MULTIDIMENSIONAL MIXED-LATTICE DIFFUSION CALCULATIONS.	DODDHL-77-CMM
ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.	MACMKW-77-AFM
METHOD FOR GENERATING NEUTRONIC DATA BASES FOR TRANSIENT REACTOR CALCULATIONS.	PARKPR-77-MGN
NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS USING A FULLY IMPLICIT METHOD.	PEPPCW-76-NSN
THE RESPONSE MATRIX METHOD DEVELOPMENT PROGRAM AT THE SAVANNAH RIVER LABORATORY.=	SICIJM-76-RMM

METHODS

INVESTIGATION OF THE MOMENTUM BURSTING PROCESS IN AN ATMOSPHERIC BOUNDARY LAYER USING ACOUSTIC METHODS.	SCHUJF-76-IMB
METHODS FOR ANALYSIS OF TRACE ELEMENTS IN COAL, COAL FLY ASH, SOIL, AND PLANT SAMPLES.	SLATRV-76-MAT

METHYL

NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II.
APPLICATIONS TO A VARIETY OF BASE CHARCOALS.

EVANAG-76-NCI

MICROCOMPUTER-BASED

MICROCOMPUTER-BASED PNEUMATIC CONTROLLER FOR NEUTRON ACTIVATION
ANALYSIS.=

BYRDIS-76-MPC

MICROSCOPY

NEW TECHNIQUE FOR STUDY OF CEMENT HYDRATION BY SCANNING ELECTRON
MICROSCOPY.

TAYLDH-77-NTS

MICROSTRUCTURAL

MICROSTRUCTURAL DAMAGE PRODUCED BY HELIUM RELEASE FROM PU-23802
PELLETS.

MCDOWR-76-MDP

MICROSTRUCTURES

PREPARATION, MICROSTRUCTURES AND PROPERTIES OF PUO2.=

BICKDF-76-PMP

EFFECT OF OXALATE PRECIPITATION ON PUO2 MICROSTRUCTURES.=

SMITPK-76-EOP

MIXED-LATTICE

A COARSE-MESH METHOD FOR MULTIDIMENSIONAL MIXED-LATTICE DIFFUSION
CALCULATIONS.

ODDDHL-77-CMM

MIXTURES

HIGH RESOLUTION MASS SPECTROMETER FOR ACCURATE ANALYSIS OF
MIXTURES OF HYDROGEN AND HELIUM ISOTOPES.=

FERGRB-77-HRM

MOCKUP

STEAM VOID BEHAVIOR DURING A POSTULATED NUCLEAR EXCURSION IN A
WATER-MODERATED REACTOR MOCKUP.

ORLONI-76-SVB

MODEL

A MODEL TO PROJECT DOSE-TO-MAN FROM BURIED RADIOACTIVE WASTE.

WILHEL-77-MPD

MODIFICATION

MODIFICATION OF MEMBRANE DIFFUSION CHAMBERS FOR DEEP WATER
STUDIES.

FLIECB-77-MMD

MOLECULAR

ENVIRONMENTAL TRITIUM TRANSPORT FROM ATMOSPHERIC RELEASE OF
MOLECULAR TRITIUM.=

MURPCE-77-ETT

MOMENTUM

INVESTIGATION OF THE MOMENTUM BURSTING PROCESS IN AN ATMOSPHERIC
BOUNDARY LAYER USING ACOUSTIC METHODS.

SCHUJF-76-IMB

MONITORING

STATUS REPORT: BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES
1965-1974.

FENIJW-76-SRB

BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES.=

FENIJW-77-BMR

ENVIRONMENTAL MONITORING IN THE VICINITY OF THE SAVANNAH RIVER
PLANT.=

SRP -76-EMV

MORE

THE SRP SAND FILTER: MORE THAN A PILE OF SAND.

ORTHDA-77-SSF

MOUNTAIN

ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA,
SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT
RECONNAISSANCE, RAW DATA RELEASE IV.=

PRICV -76-OSK

GEOCHEMICAL INTERPRETATION OF KINGS MOUNTAIN, NORTH CAROLINA
ORIENTATION AREA.=

PRICV -77-GIK

MULTIDIMENSIONAL

A COARSE-MESH METHOD FOR MULTIDIMENSIONAL MIXED-LATTICE DIFFUSION CALCULATIONS.

DODDHL-77-CMM

NATIONAL

NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE) HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE.

FERGRB-76-NUR

FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMG

FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMS

ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.

PRICV -76-OSA

HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.

SRL -75-HSS

NATURAL

NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS USING A FULLY IMPLICIT METHOD.

PEPPDW-76-NSN

NEIGHBORING

RADIONUCLIDE CONTENT OF AN EXHUMED CANYON TANK AND NEIGHBORING SOIL.

HOLCHP-77-RCF

NEPTUNIUM

IRRADIATED NEPTUNIUM TARGETS, SOLVENT EXTRACTION OF, I. - VALENCE STABILIZATION.

THOMGH-77-INT

SOLVENT EXTRACTION OF IRRADIATED NEPTUNIUM TARGETS: II, FLOWSHEET DEVELOPMENT.=

THOMGH-77-SEI

NEUTRON

EVALUATION OF NEUTRON CROSS SECTIONS FOR CM-244, CM-246, AND CM-248.=

BENJRW-77-ENC

NEUTRON ACTIVATION ANALYSIS FOR URANIUM AND ASSOCIATED ELEMENTS.

BOWMW-77-NAA

MICROCOMPUTER-BASED PNEUMATIC CONTROLLER FOR NEUTRON ACTIVATION ANALYSIS.=

BYRDJS-76-MPC

ASSAY OF FISSILE MATERIALS BY CYCLIC METHOD OF NEUTRON ACTIVATION AND DELAYED-NEUTRON COUNTING.

MACMKW-77-AFM

INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.

MCDOWR-76-ICN

AUTORADIOGRAPHY OF CALIFORNIUM-252 WIRE NEUTRON SOURCES.=

TIFFB -77-ACW

NEUTRONIC

NEUTRONIC DEPLETION BENCHMARK PROBLEMS.=

GREGMV-76-NDB

METHOD FOR GENERATING NEUTRONIC DATA BASES FOR TRANSIENT REACTOR CALCULATIONS.

PARKPB-77-MGN

NITRATE

FACTORS CONTROLLING NITRATE CRACKING OF CARBON STEEL.=

DONOJA-77-FCN

NITRIC

THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE, AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.

GRAYLW-77-IHF

NITRITE

THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE, AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.

GRAYLW-77-IHF

NORMAL

INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN
NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.

MCDOWR-76-ICN

NORTH

ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA,
SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT
RECONNAISSANCE, RAW DATA RELEASE IV.=

PRICV -76-OSK

GEOCHEMICAL INTERPRETATION OF KINGS MOUNTAIN, NORTH CAROLINA
ORIENTATION AREA.=

PRICV -77-GIK

NOVEL

SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(III) COMPLEXES
WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.

RILEDP-77-SCS

A NOVEL PREPARATION OF ANHYDROUS UF₄.

RUSSE-77-NPA

NP-23702

PREPARATION AND CHARACTERIZATION OF OXALATE-BASED NP-23702
POWDER.=

RANKCT-76-PCO

NUCLEAR

RADIOLYTIC INSTABILITY OF FERROUS SULFAMATE IN NUCLEAR PROCESS
SOLUTIONS.=

BIBLNE-77-RIF

THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE,
AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.

GRAYLW-77-IHF

CARBON-14 PRODUCTION BY THE NUCLEAR INDUSTRY.=

HAYEDW-77-CPN

BENCHMARK EXPERIMENTS IN NUCLEAR DATA.

MCCRJ-75-BEN

DETECTION AND MEASUREMENT OF TRITIUM FORMS RELEASED FROM A NUCLEAR
PRODUCTION COMPLEX.

MILHRC-76-DMT

PREDICTION OF STRESS CORROSION OF CARBON STEEL BY NUCLEAR PROCESS
LIQUID WASTE.

ONDORS-76-PSC

STEAM VOID BEHAVIOR DURING A POSTULATED NUCLEAR EXCURSION IN A
WATER-MODERATED REACTOR MOCKUP.

ORLODI-76-SVB

NUCLEAR SAFETY OF THE TEN-WELL INSERT FOR THE SRP FUEL ELEMENT
DISSOLVER.=

PERKWC-77-NST

CHARACTERIZATION OF AIRBORNE PLUTONIUM-BEARING PARTICLES FROM A
NUCLEAR FUEL REPROCESSING PLANT.

SANDSM-77-CAP

ASSESSMENT OF NUCLEAR FUEL REPROCESSING.=

SRL- -75-ANF

ION EXCHANGE DECONTAMINATION OF ALKALINE NUCLEAR WASTE.=

WILEJR-77-IED

NUMERICAL

A COMPARISON OF SIX NUMERICAL ADVECTION SCHEMES FOR CALCULATING
THE DISPERSION OF ATMOSPHERIC POLLUTION.

LONGPE-76-CSN

NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS
USING A FULLY IMPLICIT METHOD.

PEPPCW-76-NSN

NURE

NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE)
HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE.

FERGRB-76-NUR

ON-LINE

AN ON-LINE COMPUTER SYSTEM FOR WORK ORDER CONTROL.

ANDERA-77-OCS

ONLY

DIODE MATRIX REPLACEMENT BY PROGRAMMABLE READ ONLY MEMORIES FOR
IMAGE ANALYZER CONTROL.

SANDRJ-77-DMR

OPERATING

OPERATING SUMMARY OF SRL HYDROGEOCHEMICAL AND STREAM SEDIMENT
RECONNAISSANCE PROGRAM.

BAUCEI-77-OSS

OPERATIONS

COMPUTER PROGRAMS AT SRL TO EVALUATE ENVIRONMENTAL EFFECTS OF SRP
OPERATIONS AND POSTULATED ACCIDENTIAL RELEASES.

COOPRE-75-CPS

ORDER

AN ON-LINE COMPUTER SYSTEM FOR WORK ORDER CONTROL.

ANDERA-77-OCS

ORGANIC

THE DETERMINATION OF TRACES OF ORGANIC MATERIAL IN AQUEOUS
SOLUTIONS.=

RUSSER-77-OTO

ORIENTATION

ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES
EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND
STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.

PRICV -76-OSA

ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA,
SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT
RECONNAISSANCE, RAW DATA RELEASE IV.=

PRICV -76-OSK

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH
RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT
RECONNAISSANCE, RAW DATA RELEASE III.=

PRICV -76-OSW

GEOCHEMICAL INTERPRETATION OF KINGS MOUNTAIN, NORTH CAROLINA
ORIENTATION AREA.=

PRICV -77-GIK

OVER

SUKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A
CLEARED PINE FOREST AREA.

MURPCE-76-SDC

OXALATE

EFFECT OF OXALATE PRECIPITATION ON PUO2 MICROSTRUCTURES.=

SMITPK-76-EDP

OXALATE-BASED

PREPARATION AND CHARACTERIZATION OF OXALATE-BASED NP-23702
POWDER.=

RANKDT-76-PCD

OXIDATION

SULFIDE OXIDATION FRONT IN THE TUSCALOOSA AQUIFER AT THE SAVANNAH
RIVER PLANT, SOUTH CAROLINA.=

MARIW-77-SOF

PACKAGES

SAFETY ANALYSIS REPORT - PACKAGES: COBALT-60 SHIPPING CASK.

CHERJR-77-SAR

PART

NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II.
APPLICATIONS TO A VARIETY OF BASE CHARCOALS.

EVANAG-76-NCI

PARTICLES

CHARACTERIZATION OF AIRBORNE PLUTONIUM-BEARING PARTICLES FROM A
NUCLEAR FUEL REPROCESSING PLANT.

SANDSM-77-CAP

PARTS-

CATHODIC PULSE STRIPPING ANALYSIS OF IODINE AT THE PARTS-
PER-BILLION LEVEL.=

PROPRC-77-CPS

PDP-11

AN INTERACTIVE DISPLAY PROGRAM FOR THE PDP-11 SATELLITE GRAPHICS
SYSTEM.=

JENSJC-76-IDP

PELLETS

MICROSTRUCTURAL DAMAGE PRODUCED BY HELIUM RELEASE FROM PU-23802
PELLETS.

MCDOWR-76-MDP

PENNSYLVANIA

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH
RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT
RECONNAISSANCE, RAW DATE RELEASE III.=

PRICV -76-OSW

PER-BILLION

CATHODIC PULSE STRIPPING ANALYSIS OF IODINE AT THE PARTS-
PER-BILLION LEVEL.=

PROPRC-77-CPS

PERIPHYTON

THE EFFECT OF CURRENT ON PERIPHYTON PRODUCTIVITY AS DETERMINED
USING CARBON-14.=

HARVRS-76-ECP

PERMEABILITY

HYDROGEN PERMEABILITY THROUGH ALPHA-BRASS.=

CASKGR-77-HPT

PH

EFFECT OF HYDROGEN EXPOSURE ON THE FRACTURE TOUGHNESS OF 17-4 PH
STAINLESS STEEL.

CAPETL-76-EHE

PHYSICS

PHYSICS DESIGN CALCULATIONS AT SAVANNAH RIVER.=

SHARDA-76-PDC

PILE

THE SRP SAND FILTER: MORE THAN A PILE OF SAND.

ORTHDA-77-SSF

PILOT-SCALE

PILOT-SCALE REACTOR ACTIVATION FACILITY AT SRL.=

BOWMW-76-PRA

PINE

SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A
CLEARED PINE FOREST AREA.

MURPCE-76-SDC

PLAN

PROGRAM PLAN FOR RESEARCH AND DEVELOPMENT IN SUPPORT OF LWR FUEL
RECYCLE.=

SPL -75-PPR

PLANETARY

ECHUSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED
LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.

SCHUJF-76-EDA

PLATES

DUCTILE FRACTURE OF CRACKED STEEL PLATES.=

YAUWF -77-DFC

PLUTONIUM-BEARING

CHARACTERIZATION OF AIRBORNE PLUTONIUM-BEARING PARTICLES FROM A
NUCLEAR FUEL REPROCESSING PLANT.

SANDSM-77-CAP

PNEUMATIC

MICROCOMPUTER-BASED PNEUMATIC CONTROLLER FOR NEUTRON ACTIVATION
ANALYSIS.=

BYRDIS-76-MPC

POLLUTION

REDUCTION OF ENVIRONMENTAL POLLUTION FROM FUEL AND TARGET
MANUFACTURING PROCESSES.

HARDHA-76-REP

A COMPARISON OF SIX NUMERICAL ADVECTION SCHEMES FOR CALCULATING
THE DISPERSION OF ATMOSPHERIC POLLUTION.

LONGPE-76-CSN

POSTULATED

COMPUTER PROGRAMS AT SRL TO EVALUATE ENVIRONMENTAL EFFECTS OF SRP OPERATIONS AND POSTULATED ACCIDENTAL RELEASES.

COOPRE-75-CPS

STEAM VOID BEHAVIOR DURING A POSTULATED NUCLEAR EXCURSION IN A WATER-MODERATED REACTOR MOCKUP.

ORLOCT-76-SVB

POTENTIAL

ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO A FOREST ECOSYSTEM.=

WATTJR-77-APR

POTENTIOMETRIC

POTENTIOMETRIC DETERMINATION OF SULFATE WITH EDTA AND THE CUPRIC-SELECTIVE ELECTRODE.

BAUMEW-76-PDS

POWDER

PREPARATION AND CHARACTERIZATION OF OXALATE-BASED NP-23702 POWDER.=

RANKDT-76-PCO

POWERHOUSE

TRACE ELEMENTS IN THE TERRESTRIAL ENVIRONMENT OF A COAL-FIRED POWERHOUSE.

HORTJH-77-TET

PRECIPITATION

EFFECT OF OXALATE PRECIPITATION ON PUO_2 MICROSTRUCTURES.=

SMITPK-76-EOP

PREDICTION

PREDICTION OF STRESS CORROSION OF CARBON STEEL BY NUCLEAR PROCESS LIQUID WASTE.

ONDRRS-76-PSC

PREPARATION

COLLECTION AND PREPARATION OF WATER SAMPLES FOR HYDROGEOCHEMICAL RECONNAISSANCE.

BAUCEI-77-CPW

PREPARATION, MICROSTRUCTURES AND PROPERTIES OF PUO_2 .=

BICKDF-76-PPM

PREPARATION AND CHARACTERIZATION OF OXALATE-BASED NP-23702 POWDER.=

RANKDT-76-PCO

A NOVEL PREPARATION OF ANHYDROUS UF_4 .

RUSSE-77-NPA

PRESENCE

IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.

DEXTAH-77-IEA

PROBLEM

ARGONNE CODE CENTER: BENCHMARK PROBLEM BOOK - SUPPLEMENT.

GREGMV-77-ACC

PROBLEMS

NEUTRONIC DEPLETION BENCHMARK PROBLEMS.=

GREGMV-76-NOB

PROCESSES

REDUCTION OF ENVIRONMENTAL POLLUTION FROM FUEL AND TARGET MANUFACTURING PROCESSES.

HARDHA-76-REP

PU-238 FUEL FORM PROCESSES, SAVANNAH RIVER LABORATORY MONTHLY REPORT.

SRL -76-PFF

PROCESSING

THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE, AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.

GRAYLW-77-IHF

EXPERIENCE WITH PROCESSING IRRADIATED FUEL AT THE SAVANNAH RIVER PLANT (1954-1976).

SHELEB-77-EPI

PRODUCED

MICROSTRUCTURAL DAMAGE PRODUCED BY HELIUM RELEASE FROM PU-23802 PELLETS.

MCDDWR-76-MDP

PRODUCTION

THE EVALUATION AND PRODUCTION TESTING OF CRCS SECTIONS FOR CM-244, 246, 248.

BENJRW-76-EPT

RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND ALPHA RADIOLYSIS STUDIES.

BIBLNE-77-RGP

CARBON-14 PRODUCTION BY THE NUCLEAR INDUSTRY.=

HAYEDW-77-CPN

DETECTION AND MEASUREMENT OF TRITIUM FORMS RELEASED FROM A NUCLEAR PRODUCTION COMPLEX.

MILHRC-76-DMT

THE SAFETY OF UO3 PRODUCTION IN THE A-LINE AT THE SAVANNAH RIVER PLANT.=

PERKWC-77-SUP

PRODUCTIVITY

THE EFFECT OF CURRENT ON PERIPHYTON PRODUCTIVITY AS DETERMINED USING CARBON-14.=

HARVRS-76-ECP

PROGRAM

OPERATING SUMMARY OF SRL HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE PROGRAM.

BAUCEI-77-OSS

NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE) HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE.

FERGRE-76-NUR

FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMG

FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRE-77-FMS

1975 RADIOACTIVE WASTE TANK INSPECTION PROGRAM.=

GORDDE-76-RWT

AN INTERACTIVE DISPLAY PROGRAM FOR THE PDP-11 SATELLITE GRAPHICS SYSTEM.=

JENSJC-76-IDP

ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.

PRICV -76-OSA

THE RESPONSE MATRIX METHOD DEVELOPMENT PROGRAM AT THE SAVANNAH RIVER LABORATORY.=

SICIJM-76-RMM

HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.

SRL -75-HSS

PROGRAM PLAN FOR RESEARCH AND DEVELOPMENT IN SUPPORT OF LWR FUEL RECYCLE.=

SRL -75-PPR

PROGRAMMABLE

DIODE MATRIX REPLACEMENT BY PROGRAMMABLE READ ONLY MEMORIES FOR IMAGE ANALYZER CONTROL.

SANDRJ-77-DMR

PROGRAMS

COMPUTER PROGRAMS AT SRL TO EVALUATE ENVIRONMENTAL EFFECTS OF SRP OPERATIONS AND POSTULATED ACCIDENTIAL RELEASES.

COOPRE-75-CPS

PROJECT

A MODEL TO PROJECT DOSE-TO-MAN FROM BURIED RADIOACTIVE WASTE.

WILHEL-77-MPD

PROPERTIES

PREPARATION, MICROSTRUCTURES AND PROPERTIES OF PUO2.=

BICKDF-76-PMP

THERMODYNAMIC PROPERTIES OF STEAM AND WATER ADAPTED FOR THE IBM 360/195 COMPUTER.=

BURGF-76-TPS

EFFECT OF HELIUM ON MECHANICAL PROPERTIES OF ARMCC IRON.=

DONOJA-76-EHM

PU-238

PU-238 FUEL FORM PROCESSES, SAVANNAH RIVER LABORATORY MONTHLY REPORT.

SRL -76-PFF

PU-23802

MICROSTRUCTURAL DAMAGE PRODUCED BY HELIUM RELEASE FROM PU-23802 PELLETS.

MCDOWR-76-MDP

PUBLICATIONS

PUBLICATIONS: 1972 THROUGH 1976.=

HILBFS-77-PT

PULSE

CATHODIC PULSE STRIPPING ANALYSIS OF IODINE AT THE PARTS-PER-BILLION LEVEL.=

PROPRC-77-CPS

PUO2

PREPARATION, MICROSTRUCTURES AND PROPERTIES OF PUO2.=

BICKDF-76-PMP

EFFECT OF OXALATE PRECIPITATION ON PUO2 MICROSTRUCTURES.=

SMITPK-76-EOP

REPRODUCIBLE FABRICATION OF PUO2 FUEL.

SMITPK-77-RFP

PUREX

DETERMINATION OF TRACE URANIUM IN PUREX AQUEOUS WASTE WITH ARSENAZO III.=

BAUMEN-77-DTU

RADIATION

SURFACE EFFECTS ON TRITIUM DIFFUSION IN MATERIALS IN A RADIATION ENVIRONMENT.

CASKGR-76-SET

IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.

DEXTAH-77-IEA

ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO A FOREST ECOSYSTEM.=

WATTJR-77-APR

RADIOACTIVE

DURABILITY OF CONTAINERS FOR STORAGE OF RADIOACTIVE WASTES.

ANGECL-77-DCS

STATUS REPORT: BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES 1965-1974.

FFNIJW-76-SRB

BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES.=

FENIJW-77-BMR

1975 RADIOACTIVE WASTE TANK INSPECTION PROGRAM.=

GORDCE-76-RWT

SOLIDIFICATION AND STORAGE OF SAVANNAH RIVER PLANT RADIOACTIVE WASTE.

HALEWH-76-SSS

EXHUMATION OF RADIOACTIVE SOLID WASTES BURIED FOR FOURTEEN YEARS.

HORTJH-77-ERS

EXHUMATION TEST WITH AGED RADIOACTIVE SOLID WASTES.=

HORTJH-77-ETA

RADIOACTIVE MATERIALS TRANSPORT EXPERIENCE.=

LANGJW-76-RMT

A MODEL TO PROJECT DOSE-TO-MAN FROM BURIED RADIOACTIVE WASTE.

WILHEL-77-MPD

RADIOACTIVE-

INVESTIGATION OF COOLING COIL CORROSION IN RADIOACTIVE- WASTE STORAGE TANKS.=

ONDRRS-77-ICC

RADIOLYSIS

RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND ALPHA RADIOLYSIS STUDIES.

BIBLNE-77-RGP

RADIOLYTIC

RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND ALPHA RADIOLYSIS STUDIES.

BIBLNE-77-RGP

RADIOLYTIC INSTABILITY OF FERROUS SULFAMATE IN NUCLEAR PROCESS SOLUTIONS.=

BIBLNE-77-RIF

RADIONUCLIDE

RADIONUCLIDE CONTENT OF AN EXHUMED CANYON TANK AND NEIGHBORING SOIL.

HOLCHP-77-RCE

RATE

A SLOW STRAIN RATE, CONSTANT CURRENT STRESS CORROSION CRACKING TEST.

ONDRKS-77-SSR

REACTIVITY AND REACTION RATE MEASUREMENTS IN U-D2O LATTICES WITH COAXIAL FUEL.

PELLOJ-76-RRR

RAW

ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.

PRICV -76-OSA

ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE IV.=

PRICV -76-OSK

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE III.=

PRICV -76-OSW

REACTION

REACTIVITY AND REACTION RATE MEASUREMENTS IN U-D2O LATTICES WITH COAXIAL FUEL.

PELLOJ-76-RRR

REACTIVITY

REACTIVITY AND REACTION RATE MEASUREMENTS IN U-D2O LATTICES WITH COAXIAL FUEL.

PELLOJ-76-RRR

READ

DIODE MATRIX REPLACEMENT BY PROGRAMMABLE READ ONLY MEMORIES FOR IMAGE ANALYZER CONTROL.

SANDRJ-77-DMR

RECLAMATION

ASH BASIN RECLAMATION WITH FOREST TREES.

HORTJH-77-ABR

RECONNAISSANCE

COLLECTION AND PREPARATION OF WATER SAMPLES FOR HYDROGEOCHEMICAL RECONNAISSANCE.

BAUCEI-77-CPW

OPERATING SUMMARY OF SRL HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE PROGRAM.

BAUCEI-77-OSS

DATA MANAGEMENT AND ANALYSIS SYSTEMS FOR LARGE SCALE HYDROGEOCHEMICAL RECONNAISSANCE.

FERGRB-76-OMA

NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE) HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE.

FERGRB-76-NJR

FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMG

FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMS

ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.

PRICV -76-OSA

ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE IV.=

PRICV -76-OSK

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE III.=

PRICV -76-OSW

HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.

SRL -75-HSS

RECURRING

INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP
SCOPES OR BE USED IN NEW DESIGNS.

WOODWJ-76-ITS

RECYCLE

PROGRAM PLAN FOR RESEARCH AND DEVELOPMENT IN SUPPORT OF LWR FUEL
RECYCLE.=

SRL -75-PPR

LIGHT WATER REACTOR FUEL RECYCLE, SAVANNAH RIVER LABORATORY
QUARTERLY REPORT.

SRL -76-LWR

REDUCTION

REDUCTION OF ENVIRONMENTAL POLLUTION FROM FUEL AND TARGET
MANUFACTURING PROCESSES.

HARDHA-76-REP

REINFORCED

DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED
CONCRETE WITHOUT THIN WALL APPROXIMATION.

YAUWF -77-DEH

RELEASE

MICROSTRUCTURAL DAMAGE PRODUCED BY HELIUM RELEASE FROM PU-23802
PELLETS.

MCDOWR-76-MDP

ENVIRONMENTAL TRITIUM TRANSPORT FROM ATMOSPHERIC RELEASE OF
MOLECULAR TRITIUM.=

MURPCE-77-ETI

ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES
EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND
STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.

PRICV -76-OSA

ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA,
SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT
RECONNAISSANCE, RAW DATA RELEASE IV.=

PRICV -76-OSK

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH
RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT
RECONNAISSANCE, RAW DATA RELEASE III.=

PRICV -76-OSW

ASSESSMENT OF POTENTIAL RADIATION DOSE FROM AN ACUTE RELEASE INTO
A FOREST ECOSYSTEM.=

WATTJR-77-APR

RELEASED

DETECTION AND MEASUREMENT OF TRITIUM FORMS RELEASED FROM A NUCLEAR
PRODUCTION COMPLEX.

MILHRC-76-DMT

RELEASES

COMPUTER PROGRAMS AT SRL TO EVALUATE ENVIRONMENTAL EFFECTS OF SRP
OPERATIONS AND POSTULATED ACCIDENTIAL RELEASES.

COOPRE-75-CPS

REPLACEMENT

DIODE MATRIX REPLACEMENT BY PROGRAMMABLE READ ONLY MEMORIES FOR
IMAGE ANALYZER CONTROL.

SANDRJ-77-OMR

REPROCESSING

CHARACTERIZATION OF AIRBORNE PLUTONIUM-BEARING PARTICLES FROM A
NUCLEAR FUEL REPROCESSING PLANT.

SANDSM-77-CAP

ASSESSMENT OF NUCLEAR FUEL REPROCESSING.=

SRL- -75-ANF

REPRODUCIBLE

REPRODUCIBLE FABRICATION OF PUO₂ FUEL.

SMITPK-77-RFP

RESEARCH

SAVANNAH RIVER LABORATORY ENVIRONMENTAL TRANSPORT AND EFFECTS
RESEARCH - ANNUAL REPORT - 1976.=

CRAWTV-77-SRL

PROGRAM PLAN FOR RESEARCH AND DEVELOPMENT IN SUPPORT OF LWR FUEL
RECYCLE.=

SRL -75-PPR

RESERVOIR

SURVIVAL AND VIABILITY OF ESCHERICHIA COLI IN A THERMALLY ALTERED RESERVOIR.

FLIECB-77-SVE

RESOLUTION

HIGH RESOLUTION MASS SPECTROMETER FOR ACCURATE ANALYSIS OF MIXTURES OF HYDROGEN AND HELIUM ISOTOPES.=

FERGRB-77-HRM

RESOURCE

NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE) HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE.

FERGRB-76-NUR

FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMG

FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMS

RESOURCES

ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.

PRICV -76-OSA

HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.

SRL -75-HSS

RESPONSE

THE RESPONSE MATRIX METHOD DEVELOPMENT PROGRAM AT THE SAVANNAH RIVER LABORATORY.=

SICIJM-76-RMM

RETENTION

EFFECT OF SERVICE AGING ON IODINE RETENTION OF ACTIVATED CHARCOALS.=

EVANAG-77-ESA

RISK

RISK ANALYSIS FOR THE SAVANNAH RIVER PLANT FUEL SEPARATIONS FACILITIES.=

DURAWS-77-RAS

SAFETY

SAFETY ANALYSIS REPORT - PACKAGES: COBALT-60 SHIPPING CASK.

CHERJR-77-SAR

NUCLEAR SAFETY OF THE TEN-WELL INSERT FOR THE SRP FUEL ELEMENT DISSOLVER.=

PERKWC-77-NST

THE SAFETY OF UO3 PRODUCTION IN THE A-LINE AT THE SAVANNAH RIVER PLANT.=

PERKWC-77-SUP

SAMPLES

COLLECTION AND PREPARATION OF WATER SAMPLES FOR HYDROGEOCHEMICAL RECONNAISSANCE.

BAUCEI-77-CPW

METHODS FOR ANALYSIS OF TRACE ELEMENTS IN COAL, COAL FLY ASH, SOIL, AND PLANT SAMPLES.

SLATRV-76-MAT

SAND

THE SRP SAND FILTER: MORE THAN A PILE OF SAND.

ORTHDA-77-SSF

SATELLITE

AN INTERACTIVE DISPLAY PROGRAM FOR THE PDP-11 SATELLITE GRAPHICS SYSTEM.=

JENSJC-76-IDP

SCALE

DATA MANAGEMENT AND ANALYSIS SYSTEMS FOR LARGE SCALE HYDROGEOCHEMICAL RECONNAISSANCE.

FERGRB-76-DMA

SCANNING

NEW TECHNIQUE FOR STUDY OF CEMENT HYDRATION BY SCANNING ELECTRON MICROSCOPY.

TAYLCH-77-NTS

SCHEMES

A COMPARISON OF SIX NUMERICAL ADVECTION SCHEMES FOR CALCULATING THE DISPERSION OF ATMOSPHERIC POLLUTION.

LONGPE-76-CSN

SCOPES

INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP SCOPES OR BE USED IN NEW DESIGNS.

WOODWJ-76-ITS

SECTIONS

THE EVALUATION AND PRODUCTION TESTING OF CROSS SECTIONS FOR CM-244, 246, 248.

BENJRW-76-EPT

EVALUATION OF NEUTRON CROSS SECTIONS FOR CM-244, CM-246, AND CM-248.=

BENJRW-77-ENC

DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED CONCRETE WITHOUT THIN WALL APPROXIMATION.

YAUWF -77-DEH

SEDIMENT

OPERATING SUMMARY OF SRL HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE PROGRAM.

BAUCEI-77-OSS

NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE) HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE.

FERGRB-76-NUR

FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMS

ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.

PRICV -76-OSA

ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE IV.=

PRICV -76-OSK

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE III.=

PRICV -76-OSW

HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.

SRL -75-HSS

SEMI-AUTOMATIC

SEMI-AUTOMATIC FLUOROSCOPE.=

TARPMW-76-SF

SEPARATIONS

RISK ANALYSIS FOR THE SAVANNAH RIVER PLANT FUEL SEPARATIONS FACILITIES.=

DURAWS-77-RAS

SERVICE

EFFECT OF SERVICE AGING ON IODINE RETENTION OF ACTIVATED CHARCOALS.=

EVANAG-77-ESA

INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.

MCDOWR-76-ICN

SHIPPING

SAFETY ANALYSIS REPORT - PACKAGES: COBALT-60 SHIPPING CASK.

CHERJR-77-SAR

DESIGN OF CONTAINERS FOR SHIPPING UNIRRADIATED LMFBR ASSEMBLIES.

LANGJW-77-DCS

SIMULATION

NUMERICAL SIMULATION OF NATURAL CONVECTION IN CLOSED CONTAINERS USING A FULLY IMPLICIT METHOD.

PEPPDW-76-NSN

SIX

A COMPARISON OF SIX NUMERICAL ADVECTION SCHEMES FOR CALCULATING THE DISPERSION OF ATMOSPHERIC POLLUTION.

LONGPE-76-CSN

SLOW	A SLOW STRAIN RATE, CONSTANT CURRENT STRESS CORROSION CRACKING TEST.	ONDRRS-77-SSR
SLUDGE	CHEMICAL DISSOLVING OF SLUDGE FROM A HIGH LEVEL WASTE TANK AT THE SAVANNAH RIVER PLANT.	BRADRF-77-CDS
SMOKE	SMOKE DISPERSAL FROM A CONTROLLED FIRE OVER LOGGING DEBRIS IN A CLEARED PINE FOREST AREA.	MURPCE-76-SDC
SODIUM	IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.	DEXTAH-77-IEA
	THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE, AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.	GRAYLW-77-IHF
SOIL	RADIONUCLIDE CONTENT OF AN EXHUMED CANYON TANK AND NEIGHBORING SOIL.	HOLCHP-77-RCE
	SOIL CONTAMINATION ADJACENT TO WASTE TANK 8.=	ODUMJV-76-SCA
	METHODS FOR ANALYSIS OF TRACE ELEMENTS IN COAL, COAL FLY ASH, SOIL, AND PLANT SAMPLES.	SLATRV-76-MAT
SOLID	EXHUMATION OF RADIOACTIVE SOLID WASTES BURIED FOR FOURTEEN YEARS.	HORTJH-77-ERS
	EXHUMATION TEST WITH AGED RADIOACTIVE SOLID WASTES.=	HORTJH-77-ETA
SOLIDIFICATION	SOLIDIFICATION AND STORAGE OF SAVANNAH RIVER PLANT RADIOACTIVE WASTE.	HALEWH-76-SSS
	EVALUATION OF CONCRETE AS A MATRIX FOR SOLIDIFICATION OF SAVANNAH RIVER PLANT WASTE.	STONJA-77-ECM
SOLUTION	THE ABSORPTION SPECTRUM OF KAM(C8H8I2 IN THE SOLUTION.	KARRDG-77-ASK
SOLUTIONS	RADIOLYTIC INSTABILITY OF FERROUS SULFAMATE IN NUCLEAR PROCESS SOLUTIONS.=	BIBLNE-77-RIF
	IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.	DEXTAH-77-IEA
	THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE, AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.	GRAYLW-77-IHF
	THE DETERMINATION OF TRACES OF ORGANIC MATERIAL IN AQUEOUS SOLUTIONS.=	RUSSEK-77-DTO
SOLVENT	IRRADIATED NEPTUNIUM TARGETS, SOLVENT EXTRACTION OF, I. - VALENCE STABILIZATION.	THOMGH-77-INT
	SOLVENT EXTRACTION OF IRRADIATED NEPTUNIUM TARGETS: II, FLOWSHEET DEVELOPMENT.=	THOMGH-77-SEI
	SOLVENT EXTRACTION OF ENRICHED URANIUM FUELS AT THE SAVANNAH RIVER PLANT.	THOMMC-77-SEE
SORBENTS	EVALUATION OF CS-137 SORBENTS FOR FIXATION IN CONCRETE.	PLODMJ-77-ECS

SOURCES

INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.	MCDOWR-76-ICN
CALIFORNIUM-252 SOURCES FOR AFTERLOADING.	PERMPH-76-CSA
AUTORADIOGRAPHY OF CALIFORNIUM-252 WIRE NEUTRON SOURCES.=	TIFFB -77-ACW

SPECIFICITY

STRAIN SPECIFICITY OF AEROMONAS HYDROPHULA: AN IMMUNOFLUORESCENCE STUDY.	FLIECB-77-SSA
--	---------------

SPECTROMETER

HIGH RESOLUTION MASS SPECTROMETER FOR ACCURATE ANALYSIS OF MIXTURES OF HYDROGEN AND HELIUM ISOTOPES.=	FERGRB-77-HRM
---	---------------

SPECTRUM

THE ABSORPTION SPECTRUM OF KAM(C8H8)2 IN THE SOLUTION.	KARRDG-77-ASK
--	---------------

SQUARE-PLANAR

SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(II) COMPLEXES WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.	RILEDf-77-SCS
--	---------------

STABILIZATION

IRRADIATED NEPTUNIUM TARGETS, SOLVENT EXTRACTION OF, I. - VALENCE STABILIZATION.	THOMGH-77-INT
--	---------------

STAINLESS

EFFECT OF HYDROGEN EXPOSURE ON THE FRACTURE TOUGHNESS OF 17-4 PH STAINLESS STEEL.	CAPETL-76-EHE
---	---------------

THE TENSILE DUCTILITY OF AUSTENITIC STAINLESS STEELS IN AIR AND HYDROGEN.	CAPETL-77-TDA
---	---------------

STATES

HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -75-HSS
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STATUS

STATUS REPORT: BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES 1965-1974.	FENIJW-76-SRB
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STEAM

THERMODYNAMIC PROPERTIES OF STEAM AND WATER ADAPTED FOR THE IBM 360/195 COMPUTER.=	BURGMP-76-TPS
--	---------------

STEAM VOID BEHAVIOR DURING A POSTULATED NUCLEAR EXCURSION IN A WATER-MODERATED REACTOR MOCKUP.	ORLCDI-76-SVB
--	---------------

STEEL

EFFECT OF HYDROGEN EXPOSURE ON THE FRACTURE TOUGHNESS OF 17-4 PH STAINLESS STEEL.	CAPETL-76-EHE
---	---------------

FACTORS CONTROLLING NITRATE CRACKING OF CARBON STEEL.=	CONOJA-77-FCN
--	---------------

PREDICTION OF STRESS CORROSION OF CARBON STEEL BY NUCLEAR PROCESS LIQUID WASTE.	ONDRRS-76-PSC
---	---------------

DUCTILE FRACTURE OF CRACKED STEEL PLATES.=	YAUWF -77-DFC
--	---------------

STEELS

THE TENSILE DUCTILITY OF AUSTENITIC STAINLESS STEELS IN AIR AND HYDROGEN.	CAPETL-77-TDA
---	---------------

STORAGE

DURABILITY OF CONTAINERS FOR STORAGE OF RADIOACTIVE WASTES.	ANGECL-77-DCS
TECHNICAL ASSESSMENT OF BEDROCK WASTE STORAGE AT THE SAVANNAH RIVER PLANT.	BRADRF-76-TAB
MATERIALS ASPECTS OF SRP WASTE STORAGE - CORROSION AND MECHANICAL FAILURE.	DONOJA-77-MAS
SOLIDIFICATION AND STORAGE OF SAVANNAH RIVER PLANT RADIOACTIVE WASTE.	HALEWH-76-SSS
INVESTIGATION OF COOLING COIL CORROSION IN RADIOACTIVE- WASTE STORAGE TANKS.=	ONDRRS-77-ICC

STRAIN

STRAIN SPECIFICITY OF AEROMONAS HYDROPHULA: AN IMMUNOFLUORESCENCE STUDY.	FLIECB-77-SSA
A SLOW STRAIN RATE, CONSTANT CURRENT STRESS CORROSION CRACKING TEST.	ONDRRS-77-SSR

STRATIFIED

ECHUSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.	SCHUJF-76-EDA
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STREAM

OPERATING SUMMARY OF SRL HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE PROGRAM.	BAUCEI-77-OSS
NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE) HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE.	FERGRB-76-NUR
FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.	FERGRB-77-FMS
ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.	PRICV -76-OSA
ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE IV.=	PRICV -76-OSK
ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE III.=	PRICV -76-OSW
HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -75-HSS

STRESS

PREDICTION OF STRESS CORROSION OF CARBON STEEL BY NUCLEAR PROCESS LIQUID WASTE.	ONDRRS-76-PSC
A SLOW STRAIN RATE, CONSTANT CURRENT STRESS CORROSION CRACKING TEST.	ONDRRS-77-SSR

STRIPPING

CATHODIC PULSE STRIPPING ANALYSIS OF IODINE AT THE PARTS-PER-BILLION LEVEL.=	PROPRC-77-CPS
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STRUCTURAL

HYDROGEN TRANSPORT AND EMBRITTLEMENT IN STRUCTURAL METALS.=	LOUTMR-76-HTE
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STUDY

STRAIN SPECIFICITY OF AEROMONAS HYDROPHULA: AN IMMUNOFLUORESCENCE STUDY.	FLIECB-77-SSA
ORIENTATION STUDY IN THE KING'S MOUNTAIN, NORTH CAROLINA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE IV.=	PRICV -76-OSK

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATE RELEASE III.=	PRICV -76-OSW
NEW TECHNIQUE FOR STUDY OF CEMENT HYDRATION BY SCANNING ELECTRON MICROSCOPY.	TAYLOH-77-NTS
SUBMERGED	
EFFECT OF SUBMERGED MACROPHYTES ON HELEOPLANKTONIC CLADOCERA.	VIGETJ-76-ESM
HYPERTHERMAL EFFLUENT EFFECTS ON HELEOPLANKTONIC CLADOCERA AND INFLUENCE OF SUBMERGED MACROPHYTES.	VIGETJ-77-HFE
SULFAMATE	
RADIOLYTIC INSTABILITY OF FERROUS SULFAMATE IN NUCLEAR PROCESS SOLUTIONS.=	BIBLNE-77-RIF
THE INTERACTION OF HYDRAXINE, FERROUS SULFAMATE, SODIUM NITRITE, AND NITRIC ACID IN NUCLEAR FUEL PROCESSING SOLUTIONS.	GRAYLW-77-IHF
SULFATE	
POTENTIOMETRIC DETERMINATION OF SULFATE WITH EDTA AND THE CUPRIC-SELECTIVE ELECTRODE.	BAUMEW-76-PDS
SULFIDE	
SULFIDE OXIDATION FRONT IN THE TUSCALOOSA AQUIFER AT THE SAVANNAH RIVER PLANT, SOUTH CAROLINA.=	MARIW-77-SOF
SUPPLEMENT	
ARGONNE CODE CENTER: BENCHMARK PROBLEM BOOK - SUPPLEMENT.	GREGMV-77-ACC
SUPPORT	
PROGRAM PLAN FOR RESEARCH AND DEVELOPMENT IN SUPPORT OF LWR FUEL RECYCLE.=	SRL -75-PPR
SURFACE	
SURFACE EFFECTS ON TRITIUM DIFFUSION IN MATERIALS IN A RADIATION ENVIRONMENT.	CASKGR-76-SET
SURVIVAL	
AEROMONAS DISTRIBUTION AND SURVIVAL IN A THERMALLY ALTERED LAKE.	FLIECB-77-ADS
SURVIVAL AND VIABILITY OF ESCHERICHIA COLI IN A THERMALLY ALTERED RESERVOIR.	FLIECB-77-SVE
SWEEP	
INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP SCOPES OR BE USED IN NEW DESIGNS.	WOODWJ-76-ITS
SYNTHESIS	
SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(II) COMPLEXES WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.	RILEDP-77-SCS
SYSTEM	
AN ON-LINE COMPUTER SYSTEM FOR WORK ORDER CONTROL.	ANDERA-77-OC5
AN INTERACTIVE DISPLAY PROGRAM FOR THE PDP-11 SATELLITE GRAPHICS SYSTEM.=	JENSJC-76-IDP
SYSTEMS	
DATA MANAGEMENT AND ANALYSIS SYSTEMS FOR LARGE SCALE HYDROGEOCHEMICAL RECONNAISSANCE.	FERGRB-76-DMA

TANK

CHEMICAL DISSOLVING OF SLUDGE FROM A HIGH LEVEL WASTE TANK AT THE SAVANNAH RIVER PLANT.

BRADRF-77-CDS

1975 RADIOACTIVE WASTE TANK INSPECTION PROGRAM.=

GORDDE-76-RWT

RADIONUCLIDE CONTENT OF AN EXHUMED CANYON TANK AND NEIGHBORING SOIL.

HOLCHP-77-RCE

SOIL CONTAMINATION ADJACENT TO WASTE TANK 8.=

ODUMJV-76-SCA

D2O TRACER IN TANK 21.

THAROW-76-DTT

TANKS

INVESTIGATION OF COOLING COIL CORROSION IN RADIOACTIVE- WASTE STORAGE TANKS.=

ONDRRS-77-ICC

TARGET

REDUCTION OF ENVIRONMENTAL POLLUTION FROM FUEL AND TARGET MANUFACTURING PROCESSES.

HARDHA-76-REP

TARGETS

IRRADIATED NEPTUNIUM TARGETS, SOLVENT EXTRACTION OF, I. - VALENCE STABILIZATION.

THOMGH-77-INT

SOLVENT EXTRACTION OF IRRADIATED NEPTUNIUM TARGETS: II, FLOWSHEET DEVELOPMENT.=

THOMGH-77-SEI

TECHNICAL

TECHNICAL ASSESSMENT OF BEDROCK WASTE STORAGE AT THE SAVANNAH RIVER PLANT.

BRADRF-76-TAB

TECHNIQUE

NEW TECHNIQUE FOR STUDY OF CEMENT HYDRATION BY SCANNING ELECTRON MICROSCOPY.

TAYLDH-77-NTS

TECHNOLOGY

COMPUTERIZED DATA TREATMENT TECHNOLOGY.=

FERGRB-77-COT

TEMPERATURE

INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.

MCDOWR-76-ICN

TEN-WELL

NUCLEAR SAFETY OF THE TEN-WELL INSERT FOR THE SRP FUEL ELEMENT DISSOLVER.=

PERKWC-77-NST

TENSILE

THE TENSILE DUCTILITY OF AUSTENITIC STAINLESS STEELS IN AIR AND HYDROGEN.

CAPETL-77-TDA

TERM

INTEGRITY OF CF-252 NEUTRON SOURCES AFTER LONG TERM SERVICE IN NORMAL AND ELEVATED TEMPERATURE ENVIRONMENTS.

MCDOWR-76-ICN

TERRESTRIAL

TRACE ELEMENTS IN THE TERRESTRIAL ENVIRONMENT OF A COAL- FIRED POWERHOUSE.

HORTJH-77-TET

TEST

EXHUMATION TEST WITH AGED RADIOACTIVE SOLID WASTES.=

HORTJH-77-ETA

A SLOW STRAIN RATE, CONSTANT CURRENT STRESS CORROSION CRACKING TEST.

ONDRRS-77-SSR

TESTING

THE EVALUATION AND PRODUCTION TESTING OF CROSS SECTIONS FOR
CM-244, 246, 248.

BENJRW-76-EPT

ENDF/B-IV DATA TESTING REPORT.=

MCCRFJ-77-EBD

THAN

THE SRP SAND FILTER: MORE THAN A PILE OF SAND.

ORTHDA-77-SSF

THEIR

SYNTHESIS AND CHARACTERIZATION OF SQUARE-PLANAR IRON(II) COMPLEXES
WITH DIANIONIC MACROCYCLIC LIGANDS AND THEIR NOVEL DERIVATIVES.

RILEDP-77-SCS

THERMALLY

AEROMONAS DISTRIBUTION AND SURVIVAL IN A THERMALLY ALTERED LAKE.

FLIECB-77-ADS

SURVIVAL AND VIABILITY OF ESCHERICHIA COLI IN A THERMALLY ALTERED
RESERVOIR.

FLIECB-77-SVE

THERMODYNAMIC

THERMODYNAMIC PROPERTIES OF STEAM AND WATER ADAPTED FOR THE IBM
360/195 COMPUTER.=

BURGMP-76-TPS

THF

THE ABSORPTION SPECTRUM OF KAM(C8H8)2 IN THF SOLUTION.

KARRDG-77-ASK

THIN

DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED
CONCRETE WITHOUT THIN WALL APPROXIMATION.

YAUWF -77-DEH

THIOSULFATE

IODINE EVAPORATION FROM AQUEOUS SOLUTIONS CONTAINING SODIUM
THIOSULFATE ADDITIVE IN THE PRESENCE OF INTENSE GAMMA RADIATION.

DEXTAH-77-IEA

THROUGH

HYDROGEN PERMEABILITY THROUGH ALPHA-BRASS.=

CASKGR-77-HPT

PUBLICATIONS: 1972 THROUGH 1976.=

HILBHS-77-PT

TOUGHNESS

EFFECT OF HYDROGEN EXPOSURE ON THE FRACTURE TOUGHNESS OF 17-4 PH
STAINLESS STEEL.

CAPFTL-76-EHE

TRACE

DETERMINATION OF TRACE URANIUM IN PUREX AQUEOUS WASTE WITH
ARSENazo III.=

BAUMEW-77-DTU

TRACE ELEMENTS IN THE TERRESTRIAL ENVIRONMENT OF A COAL- FIRED
POWERHOUSE.

HORTJH-77-TET

METHODS FOR ANALYSIS OF TRACE ELEMENTS IN COAL, COAL FLY ASH,
SOIL, AND PLANT SAMPLES.

SLATRV-76-MAT

TRACER

D2O TRACER IN TANK 21.

THARDW-76-DTT

TRACES

THE DETERMINATION OF TRACES OF ORGANIC MATERIAL IN AQUEOUS
SOLUTIONS.=

RUSSER-77-DTO

TRANSIENT

METHOD FOR GENERATING NEUTRONIC DATA BASES FOR TRANSIENT REACTOR
CALCULATIONS.

PARKPB-77-MGN

TRANSITION

ECHOSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.

SCHUJF-76-EDA

TRANSPORT

SAVANNAH RIVER LABORATORY ENVIRONMENTAL TRANSPORT AND EFFECTS RESEARCH - ANNUAL REPORT - 1976.=

CRAWTV-77-SRL

RADIOACTIVE MATERIALS TRANSPORT EXPERIENCE.=

LANGJW-76-RMT

HYDROGEN TRANSPORT AND EMBRITTLEMENT IN STRUCTURAL METALS.=

LOUTMR-76-HTE

ENVIRONMENTAL TRITIUM TRANSPORT FROM ATMOSPHERIC RELEASE OF MOLECULAR TRITIUM.=

MURPCE-77-ETT

TRAPPING

NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II. APPLICATIONS TO A VARIETY OF BASE CHARCOALS.

EVANAG-76-NCI

TREATMENT

COMPUTERIZED DATA TREATMENT TECHNOLOGY.=

FERGRB-77-CDT

TREES

ASH BASIN RECLAMATION WITH FOREST TREES.

HORTJH-77-ABR

TRENCHES

STATUS REPORT: BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES 1965-1974.

FENIJW-76-SRB

BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES.=

FENIJW-77-BMR

TRIGGERED

INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP SCOPES OR BE USED IN NEW DESIGNS.

WOODWJ-76-ITS

TRITIATED

RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND ALPHA RADIOLYSIS STUDIES.

BIBLNE-77-RGP

TRITIUM

SURFACE EFFECTS ON TRITIUM DIFFUSION IN MATERIALS IN A RADIATION ENVIRONMENT.

CASKGR-76-SET

DETECTION AND MEASUREMENT OF TRITIUM FORMS RELEASED FROM A NUCLEAR PRODUCTION COMPLEX.

MILHRC-76-DMT

ENVIRONMENTAL TRITIUM TRANSPORT FROM ATMOSPHERIC RELEASE OF MOLECULAR TRITIUM.=

MURPCE-77-ETT

TURBULENT

ECHOSONDE DETECTION OF THE ABRUPT TRANSITION FROM A STRATIFIED LAMINAR TO A TURBULENT PLANETARY BOUNDARY LAYER.

SCHUJF-76-EDA

TUSCALOUSA

SULFIDE OXIDATION FRONT IN THE TUSCALOOSA AQUIFER AT THE SAVANNAH RIVER PLANT, SOUTH CAROLINA.=

MARIIW-77-SOF

U-D2O

REACTIVITY AND REACTION RATE MEASUREMENTS IN U-D2O LATTICES WITH COAXIAL FUEL.

PELLDJ-76-RRR

UF4

A NOVEL PREPARATION OF ANHYDROUS UF4.

RUSSE-77-NPA

UNIRRADIATED

DESIGN OF CONTAINERS FOR SHIPPING UNIRRADIATED LMFBR ASSEMBLIES.

LANGJW-77-DCS

UNITED

HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.

SRL -75-HSS

UO3

THE SAFETY OF UO3 PRODUCTION IN THE A-LINE AT THE SAVANNAH RIVER PLANT.=

PERKWC-77-SUP

UP-DATE

INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP SCOPES OR BE USED IN NEW DESIGNS.

WOODWJ-76-ITS

URANIUM

DETERMINATION OF TRACE URANIUM IN PUREX AQUEOUS WASTE WITH ARSENAZO III.=

BAUMEW-77-DTU

NEUTRON ACTIVATION ANALYSIS FOR URANIUM AND ASSOCIATED ELEMENTS.

BOWMWW-77-NAA

NATIONAL URANIUM RESOURCE EVALUATION PROGRAM (NURE) HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE.

FERGRB-76-NUR

FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

FERGRB-77-FMG

FIELD MANUAL FOR STREAM SEDIMENT RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.

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ORIENTATION STUDIES IN ALABAMA, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE, RAW DATA RELEASE II.

PRICV -76-CSA

HYDROGEOCHEMICAL AND STREAM SEDIMENT RECONNAISSANCE - EASTERN UNITED STATES, NATIONAL URANIUM RESOURCES EVALUATION PROGRAM, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.

SRL -75-HSS

SOLVENT EXTRACTION OF ENRICHED URANIUM FUELS AT THE SAVANNAH RIVER PLANT.

THOMMC-77-SEE

USED

INEXPENSIVE TRIGGERED SWEEP GENERATOR CAN UP-DATE RECURRING SWEEP SCOPES OR BE USED IN NEW DESIGNS.

WOODWJ-76-ITS

VALENCE

IRRADIATED NEPTUNIUM TARGETS, SOLVENT EXTRACTION OF, I. - VALENCE STABILIZATION.

THOMGH-77-INT

VARIETY

NEW CHARCOAL IMPREGNANTS FOR TRAPPING METHYL IODIDE. PART II. APPLICATIONS TO A VARIETY OF BASE CHARCOALS.

EVANAG-76-NCI

VIABILITY

SURVIVAL AND VIABILITY OF ESCHERICHIA COLI IN A THERMALLY ALTERED RESERVOIR.

FLIECB-77-SVE

VICINITY

ENVIRONMENTAL MONITORING IN THE VICINITY OF THE SAVANNAH RIVER PLANT.=

SRP -76-EMV

VITRIFICATION

VITRIFICATION STUDIES FOR SAVANNAH RIVER PLANT WASTE.=

KELLJA-77-VSS

VOID

STEAM VOID BEHAVIOR DURING A POSTULATED NUCLEAR EXCURSION IN A WATER-MODERATED REACTOR MOCKUP.

ORLODI-76-SVB

WALL

DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED CONCRETE WITHOUT THIN WALL APPROXIMATION.

YAUWF -77-DEH

WASTE

DETERMINATION OF TRACE URANIUM IN PUREX AQUEOUS WASTE WITH ARSENAZO III.=	BAUMEW-77-OTU
RADIOLYTIC GAS PRODUCTION FROM TRITIATED WASTE FORMS - GAMMA AND ALPHA RADIOLYSIS STUDIES.	BIBLNE-77-RGP
TECHNICAL ASSESSMENT OF BEDROCK WASTE STORAGE AT THE SAVANNAH RIVER PLANT.	BRADRF-76-TAB
CHEMICAL DISSOLVING OF SLUDGE FROM A HIGH LEVEL WASTE TANK AT THE SAVANNAH RIVER PLANT.	BRADRF-77-CDS
MATERIALS ASPECTS OF SRP WASTE STORAGE - CORROSION AND MECHANICAL FAILURE.	DONOJA-77-MAS
STATUS REPORT: BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES 1965-1974.	FENIJW-76-SRB
BOREHOLE MONITORING OF RADIOACTIVE WASTE TRENCHES.=	FENIJW-77-BMR
1975 RADIOACTIVE WASTE TANK INSPECTION PROGRAM.=	GORODE-76-RWT
SOLIDIFICATION AND STORAGE OF SAVANNAH RIVER PLANT RADIOACTIVE WASTE.	HALEWH-76-SSS
VITRIFICATION STUDIES FOR SAVANNAH RIVER PLANT WASTE.=	KELLJA-77-VSS
SOIL CONTAMINATION ADJACENT TO WASTE TANK 8.=	ODUMJV-76-SCA
PREDICTION OF STRESS CORROSION OF CARBON STEEL BY NUCLEAR PROCESS LIQUID WASTE.	ONDRRS-76-PSC
INVESTIGATION OF COOLING COIL CORROSION IN RADIOACTIVE- WASTE STORAGE TANKS.=	ONDRRS-77-ICC
WASTE MANAGEMENT, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -74-WMS
EVALUATION OF CONCRETE AS A MATRIX FOR SOLIDIFICATION OF SAVANNAH RIVER PLANT WASTE.	STONJA-77-ECM
ION EXCHANGE DECONTAMINATION OF ALKALINE NUCLEAR WASTE.=	WILEJR-77-IED
A MODEL TO PROJECT DOSE-TO-MAN FROM BURIED RADIOACTIVE WASTE.	WILHEL-77-MPD

WASTES

DURABILITY OF CONTAINERS FOR STORAGE OF RADIOACTIVE WASTES.	ANGECL-77-DCS
EXHUMATION OF RADIOACTIVE SOLID WASTES BURIED FOR FOURTEEN YEARS.	HORTJH-77-ERS
EXHUMATION TEST WITH AGED RADIOACTIVE SOLID WASTES.=	HORTJH-77-ETA

WATER

COLLECTION AND PREPARATION OF WATER SAMPLES FOR HYDROGEOCHEMICAL RECONNAISSANCE.	BAUCEI-77-CPW
THERMODYNAMIC PROPERTIES OF STEAM AND WATER ADAPTED FOR THE IBM 360/195 COMPUTER.=	BURGMP-76-TPS
FIELD MANUAL FOR GROUND WATER RECONNAISSANCE, SAVANNAH RIVER LABORATORY NATIONAL URANIUM RESOURCE EVALUATION PROGRAM.	FERGRB-77-FMG
MODIFICATION OF MEMBRANE DIFFUSION CHAMBERS FOR DEEP WATER STUDIES.	FLIFCB-77-MMD
ERDA LIGHT WATER REACTOR FUEL.=	MEYELH-77-ELW
COMPOSITE QUARTERLY REPORT, LIGHT WATER REACTOR FUEL CYCLE.=	SRL -76-CQR
LIGHT WATER REACTOR FUEL RECYCLE, SAVANNAH RIVER LABORATORY QUARTERLY REPORT.	SRL -76-LWR

WATER-MODERATED

STEAM VOID BEHAVIOR DURING A POSTULATED NUCLEAR EXCURSION IN A WATER-MODERATED REACTOR MOCKUP.	ORLODI-76-SVB
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WILLIAMSPORT

ORIENTATION STUDY IN THE WILLIAMSPORT, PENNSYLVANIA AREA, SAVANNAH
RIVER LABORATORY HYDROGEOCHEMICAL AND STREAM SEDIMENT
RECONNAISSANCE, RAW DATE RELEASE III.=

PRICV -76-OSW

WIRE

AUTORADIOGRAPHY OF CALIFORNIUM-252 WIRE NEUTRON SOURCES.=

TEFFB -77-ACW

WITHOUT

DESIGN EQUATIONS FOR HOLLOW CIRCULAR SECTIONS OF REINFORCED
CONCRETE WITHOUT THIN WALL APPROXIMATION.

YAUWF -77-DEH

WORK

AN ON-LINE COMPUTER SYSTEM FOR WORK ORDER CONTROL.

ANDERA-77-DCS

XI

EFFECTS OF HYDROGEN IN METALS - XI.

CASKGR-77-EHM

YEARS

EXHUMATION OF RADIOACTIVE SOLID WASTES BURIED FOR FOURTEEN YEARS.

HORTJH-77-ERS