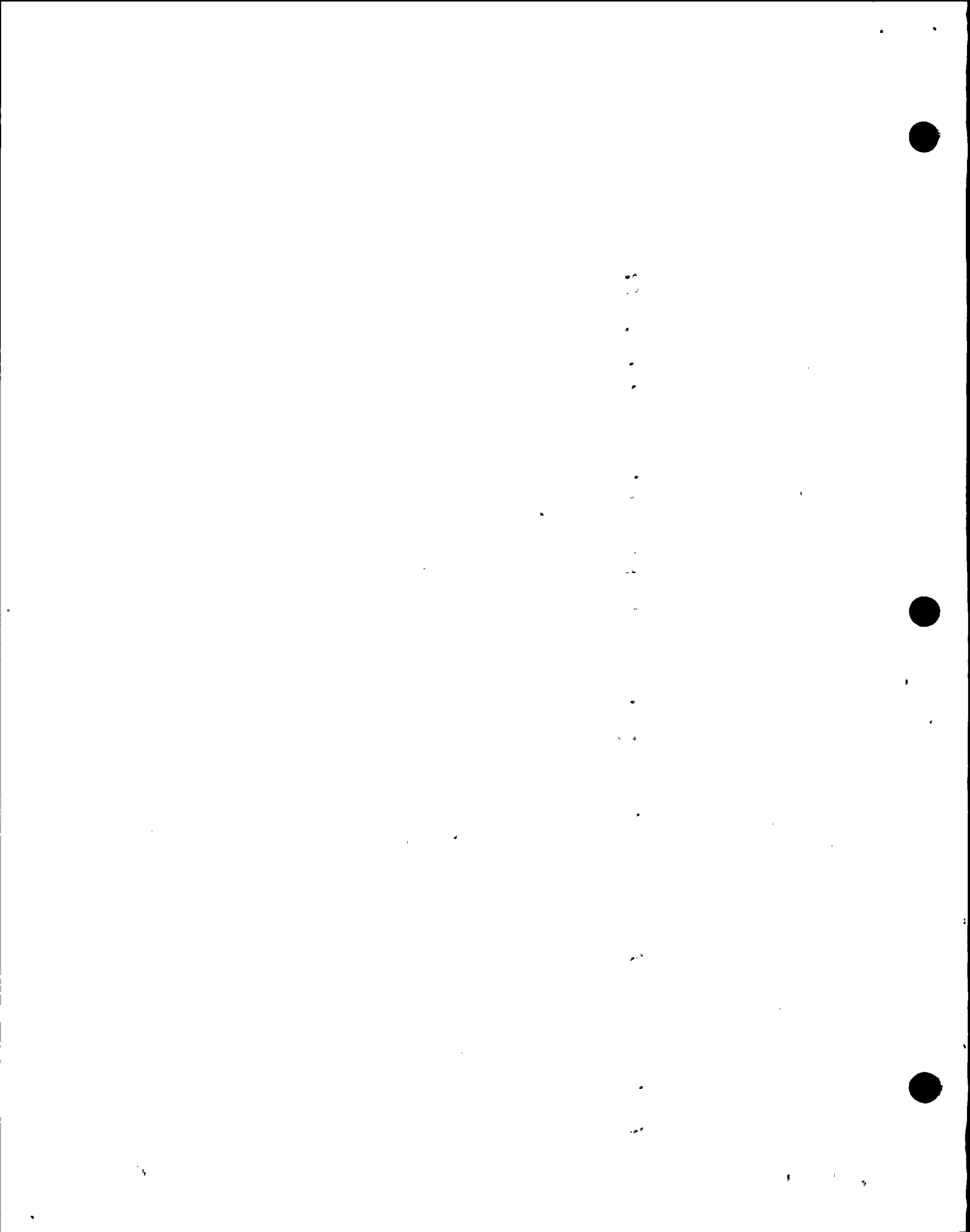


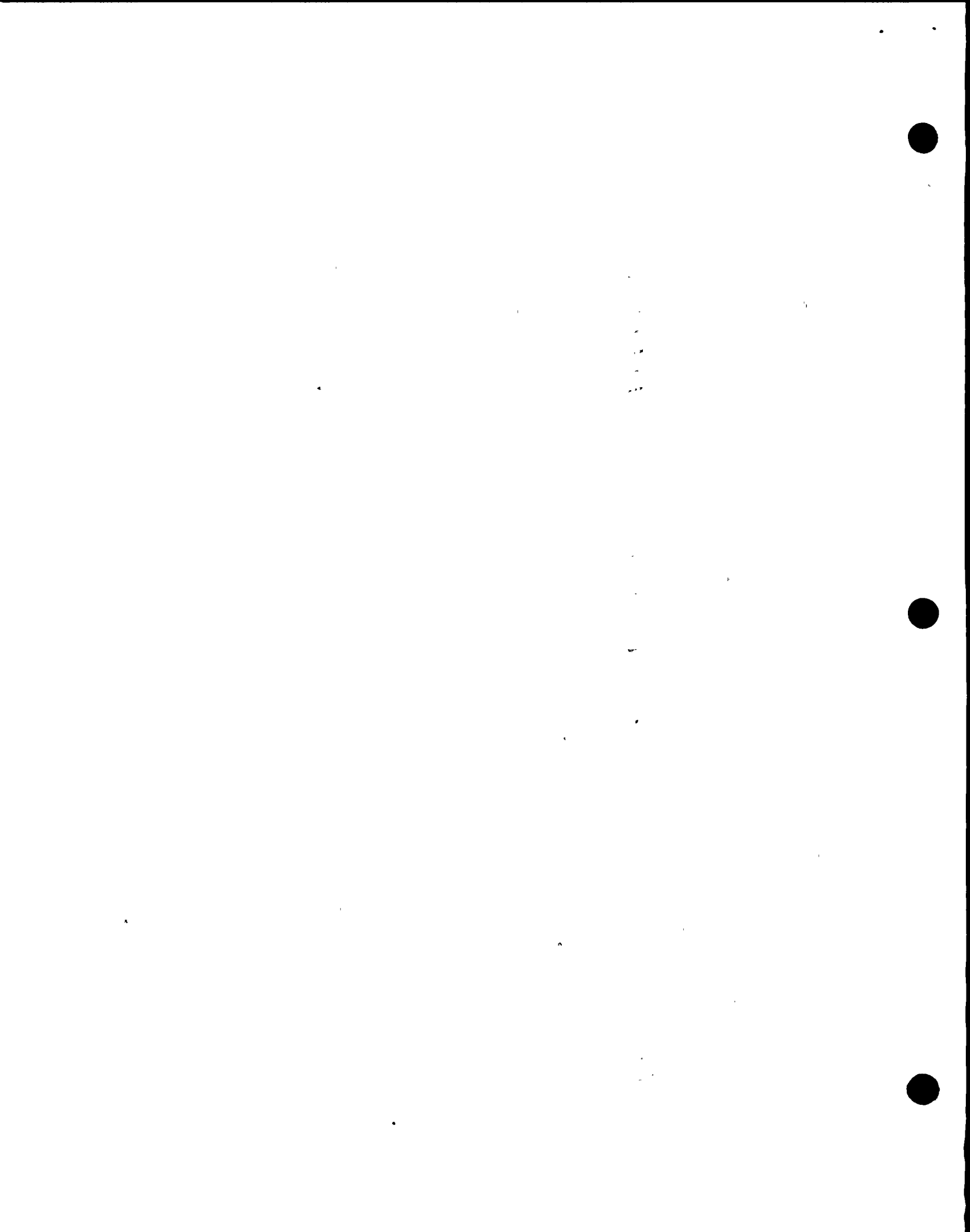
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02-REQ-001-201-2-02	- Reactor Manual Rod Control	4
02-REQ-001-201-2-03	Control Rod and Control Rod Drive Mechanism	4
02-REQ-001-202-2-01	- Reactor Recirculation	4
02-REQ-001-202-2-02	- Reactor Recirculation Flow Control	5
02-REQ-001-204-2-00	- Reactor Water Cleanup	0
02-REQ-001-205-2-00	- Residual Heat Removal	5
02-REQ-001-206-2-00	High Pressure Core Spray	5 6
02-REQ-001-208-2-00	Reactor Building Closed Loop Cooling Water	4
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02-REQ-001-211-2-00	Standby Liquid Control	4
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02-REQ-001-215-2-02	- Rod Block Monitor	4
02-REQ-001-215-2-03	Intermediate Range Monitoring	4
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02-REQ-001-215-2-05	- Average Power Range Monitoring	4
02-REQ-001-215-2-06	- Local Power Range Monitoring	4
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02-REQ-001-215-2-08	- Redundant Reactivity Control	4
02-REQ-001-216-2-01	- Rx Vessel Instrumentation	4
02-REQ-001-217-2-00	- Reactor Core Isolation Cooling	4
02-REQ-001-218-2-01	Automatic Depressurization System	4
02-REQ-001-221-2-01	Containment Entry and Exit	0
02-REQ-001-222-2-00	- Drywell Cooling	4
02-REQ-001-223-2-01	Primary Containment	4
02-REQ-001-223-2-02	- Primary Containment Isolation	4
02-REQ-001-223-2-03	Containment Purge System	0
02-REQ-001-223-2-04	Secondary Containment	4
02-REQ-001-223-2-05	DBA Hydrogen Recombiner	0
02-REQ-001-223-2-06	- Containment Atmospheric Monitoring	0
02-REQ-001-223-2-08	Containment Leakage Monitoring System	0
02-REQ-001-226-2-02	- Safety Parameter Display System	4
02-REQ-001-233-2-00	Fuel Pool Cooling and Cleanup	4
02-REQ-001-234-2-00	Fuel Handling and Rx Servicing Equipment	5
02-REQ-001-239-2-00	Main Steam and Reheaters	4
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02-REQ-001-245-2-01	Main Turbine	4
02-REQ-001-245-2-02	- Main Generator and Exciter	4
02-REQ-001-246-2-00	Steam Seal	4
02-REQ-001-247-2-00	Main Turbine Generator Lube Oil, Seal Oil	4
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02-REQ-001-252-2-00	Generator Hydrogen and Carbon Dioxide	4
02-REQ-001-253-2-00	Generator Stator Water Cooling	4
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02-REQ-001-256-2-01	- Condensate System	4
02-REQ-001-256-2-02	Condensate Transfer & Storage System	4
02-REQ-001-257-2-00	- Condensate Demineralizers	4

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<u>Lesson Plan #</u>	<u>Lesson Plan Title</u>	<u>Rev.</u>
02-REQ-001-259-2-01	✓ Feedwater System	5
02-REQ-001-259-2-02	✓ Feedwater Control	5
02-REQ-001-260-2-00	Feedwater Heaters, Extraction Steam, Vents	4
02-REQ-001-261-2-00	Standby Gas Treatment	5
02-REQ-001-262-2-01	✓ Plant AC Electrical Distribution	6
02-REQ-001-262-2-02	✓ Emergency AC Power	4
02-REQ-001-262-2-03	✓ Uninterruptible Power Supplies	0
02-REQ-001-263-2-00	✓ Plant DC Electrical Distribution	4
02-REQ-001-264-2-01	✓ Standby Diesel Generator	5
02-REQ-001-264-2-02	CSH Diesel Generator	5
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02-REQ-001-272-2-01	✓ Radiation Monitoring System	4
02-REQ-001-274-2-00	Turbine Building Closed Loop Cooling Water	4
02-REQ-001-275-2-00	Circulating Water	4
02-REQ-001-276-2-00	Service Water System	5
02-REQ-001-277-2-01	Loose Parts Monitoring	1
02-REQ-001-279-2-00	Instrument, Service and Breathing Air	4
02-REQ-001-283-2-00	✓ Process Computer	4
02-REQ-001-284-2-01	Seismic Monitoring System	1
02-REQ-001-285-2-01	✓ Plant Communications	2
02-REQ-001-287-2-01	Hot Water and Glycol Heating System	1
02-REQ-001-288-2-01	Secondary Ventilations	4
02-REQ-001-288-2-02	✓ Control Room Environmental Control	4
02-REQ-001-288-2-03	Turbine Building Ventilation	0
02-REQ-001-288-2-04	Diesel Generator Ventilation System	0
02-REQ-001-291-2-01	Normal Bldg. Drains	0
02-REQ-001-295-2-01	✓ Post Accident Sampling	4
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02-REQ-002-302-2-02	Neutron Sources within the Reactor	2
02-REQ-002-302-2-03	Reactor Kinetics	2
02-REQ-002-302-2-04	Coefficients of Reactivity	2
02-REQ-002-302-2-05	Control Rods	2
02-REQ-002-302-2-06	Poisons	2
02-REQ-002-302-2-07	Reactor Operational Physics	2
02-REQ-002-303-2-01	Basic Thermodynamics	1
02-REQ-002-303-2-02	Behavior of Gases and Compressible Mixtures	1
02-REQ-002-303-2-03	Steam	1
02-REQ-002-303-2-04	✓ Application of General Energy Equation	1
02-REQ-002-303-2-05	Thermodynamic Cycles and Cycle Analysis	1
02-REQ-002-303-2-06	Fluid Statics, Dynamics and Delivery	1
02-REQ-002-303-2-07	Heat Transfer & Fluid Flow	1
02-REQ-002-303-2-08	BWR Thermal Hydraulics	1
02-REQ-002-303-2-09	BWR Thermal Limits	1
02-REQ-002-305-2-01	✓ Circuit Breaker Operation	0
02-REQ-002-305-2-11	✓ Circuit Breaker	0

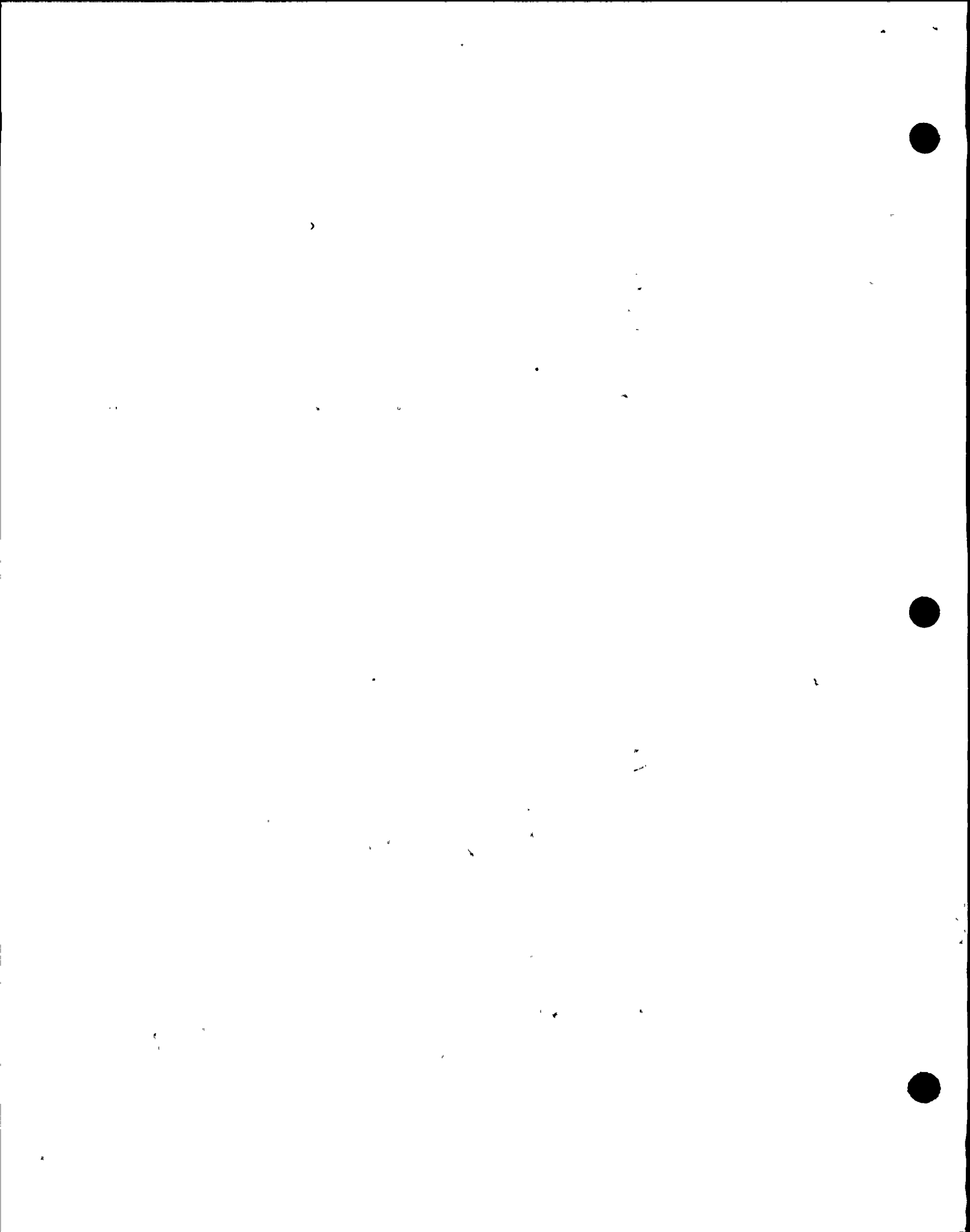


<u>Lesson Plan #</u>	<u>Lesson Plan Title</u>	<u>Rev.</u>
02-REQ-002-309-2-01	Instrument & Control Elec. Instr.	0
02-REQ-002-309-2-02	System Instruments	0
02-REQ-002-309-2-03	Nuclear Instruments	0
02-REQ-002-309-2-04	Control Systems	0
02-REQ-002-309-2-05	Emergency Core Cooling	0
02-REQ-004-352-2-01	Transient Analysis	1
02-REQ-006-334-2-01	EAP-1	3
02-REQ-006-334-2-02	EAP-2	2
02-REQ-006-334-2-03	EAP-3	2
02-REQ-006-335-2-01	EPP's	0
02-REQ-006-335-2-02	EPP-10	1
02-REQ-006-335-2-03	EPP-1	2
02-REQ-006-335-2-04	EPP-2	2
02-REQ-006-335-2-05	EPP-3	3
02-REQ-006-335-2-06	EPP-5	2
02-REQ-006-335-2-07	EPP-6	2
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02-REQ-006-335-2-09	EPP-8	2
02-REQ-006-335-2-10	EPP-12	2
02-REQ-006-335-2-11	EPP-14	2
02-REQ-006-335-2-12	EPP-15	2
02-REQ-006-335-2-13	EPP-17	2
02-REQ-006-335-2-14	EPP-22	2
02-REQ-006-335-2-15	EPP-24	2
02-REQ-006-335-2-16	EPP-25	2
02-REQ-006-335-2-17	EPP-26	2
02-REQ-006-335-2-19	EPP-20	0
02-REQ-006-335-2-20	EPP-19	0
02-REQ-006-343-2-00	Administrative Procedure Review	0
02-REQ-006-343-2-06	AP-3.3.1	1
02-REQ-006-344-2-01	EOP-RP	4
02-REQ-006-344-2-02	EOP-RQ	4
02-REQ-006-344-2-03	EOP-RL	4
02-REQ-006-344-2-04	EOP-PCP	3
02-REQ-006-344-2-05	EOP-SPL	4
02-REQ-006-344-2-06	EOP-DWT	4
02-REQ-006-344-2-07	EOP-SPT	4
02-REQ-006-344-2-08	EOP-SCT	4
02-REQ-006-344-2-09	EOP-SCR	4
02-REQ-006-344-2-10	EOP-SCL	3
02-REQ-006-344-2-11	EOP-MSL	1
02-REQ-006-344-2-12	EOP-RR	3
02-REQ-006-344-2-13	EOP-C1	4

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02-REQ-006-344-2-14	EOP-C2	4
02-REQ-006-344-2-15	EOP-C3	4
02-REQ-006-344-2-16	EOP-C4	4
02-REQ-006-344-2-18	EOP-C6	5
02-REQ-006-344-2-19	EOP-C7	3
02-REQ-006-344-2-20	Intro. to EOP's	0
02-REQ-006-344-2-21	Curves & Limits	0
02-REQ-006-344-2-22	EOP (C-5)	0
02-REQ-006-344-2-23	EOP Primary Containment	0
02-REQ-007-353-2-19	Internal Flooding of Pwr. Plants	1
02-REQ-007-353-2-21	Frz. of Safety Related Equip.	1
02-REQ-007-353-2-23	-Pumps & Valve Industry Concerns	1
02-REQ-007-353-2-24	-Special Tests & Proc. Compliance	0
02-REQ-007-353-2-25	-Instr. Air Concerns	0
02-REQ-007-353-2-26	Reactor Cavity Seal Failure	0
02-REQ-007-353-2-27	-USNRC Reg. Guide 1.97	0
02-REQ-007-354-2-07	Modification Overview	0
02-REQ-007-355-2-01	-Valve Mispos. Events Involving Human Error	1
02-REQ-008-362-2-02	- Overview of Tech Specs	1
02-REQ-009-402-2-02	-Requal Sim. Lesson Plans (RSLP-II-90)	0
02-REQ-009-TRA-2-01	- Loss of Elec. Pwr./Loss of SSW	1
02-REQ-009-TRA-2-02	- Loss of Elec. Pwr./Fire	0
02-REQ-009-TRA-2-03	Sim. Trng. Session #3	2
02-REQ-009-TRA-2-04	Sim. Trng. Session #4	3
02-REQ-009-TRA-2-05	Sim. Trng. Session #5	1
02-REQ-009-TRA-2-06	High Pwr. ATWS with MSIV Closure	1
02-REQ-009-TRA-2-07	-Ctrl. Room RPV Water Lvl. Instr. Lost	1
02-REQ-009-TRA-2-08	Fire in Drywell	1
02-REQ-009-TRA-2-09	SCRAM Disch. Vol. Rupture/SCT	1
02-REQ-009-TRA-2-10	Small Steam Leak in Drywell	1
02-REQ-009-TRA-2-11	Unisolable RCIC Steam Leak in Rx Bldg.	1
02-REQ-009-TRA-2-12	Steam Cooling	1
02-REQ-009-TRA-2-13	Increasing Primary Containment	1
02-REQ-009-TRA-2-14	Unisolable Shutdown Cooling Leak into ECCS Pump Room	1
02-REQ-009-TRA-2-15	High Drywell Temperature	1
02-REQ-009-TRA-2-16	Loss of all High Pressure Inject. Systems	1
02-REQ-009-TRA-2-17	Break in Suppression Pool	1
02-REQ-009-TRA-2-18	Press. Supp. Press. Limit Reached	1
02-REQ-009-TRA-2-19	- Loss of all Rx Feed Pumps	1
02-REQ-009-TRA-2-20	- Failure to SCRAM	1
02-REQ-009-TRA-2-21	Lg. Steam Leak in Drywell	1
02-REQ-009-TRA-2-22	- ATWS with Pwr. Oscillations	1
02-REQ-009-TRA-2-23	-Primary Containment Pressure Limit	1
02-REQ-009-TRA-2-24	-Off-Site Radioactive Release	1

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02-REQ-009-361-2-01 Overview of Title 10 of the Code of Federal Regulations (10-CFR)

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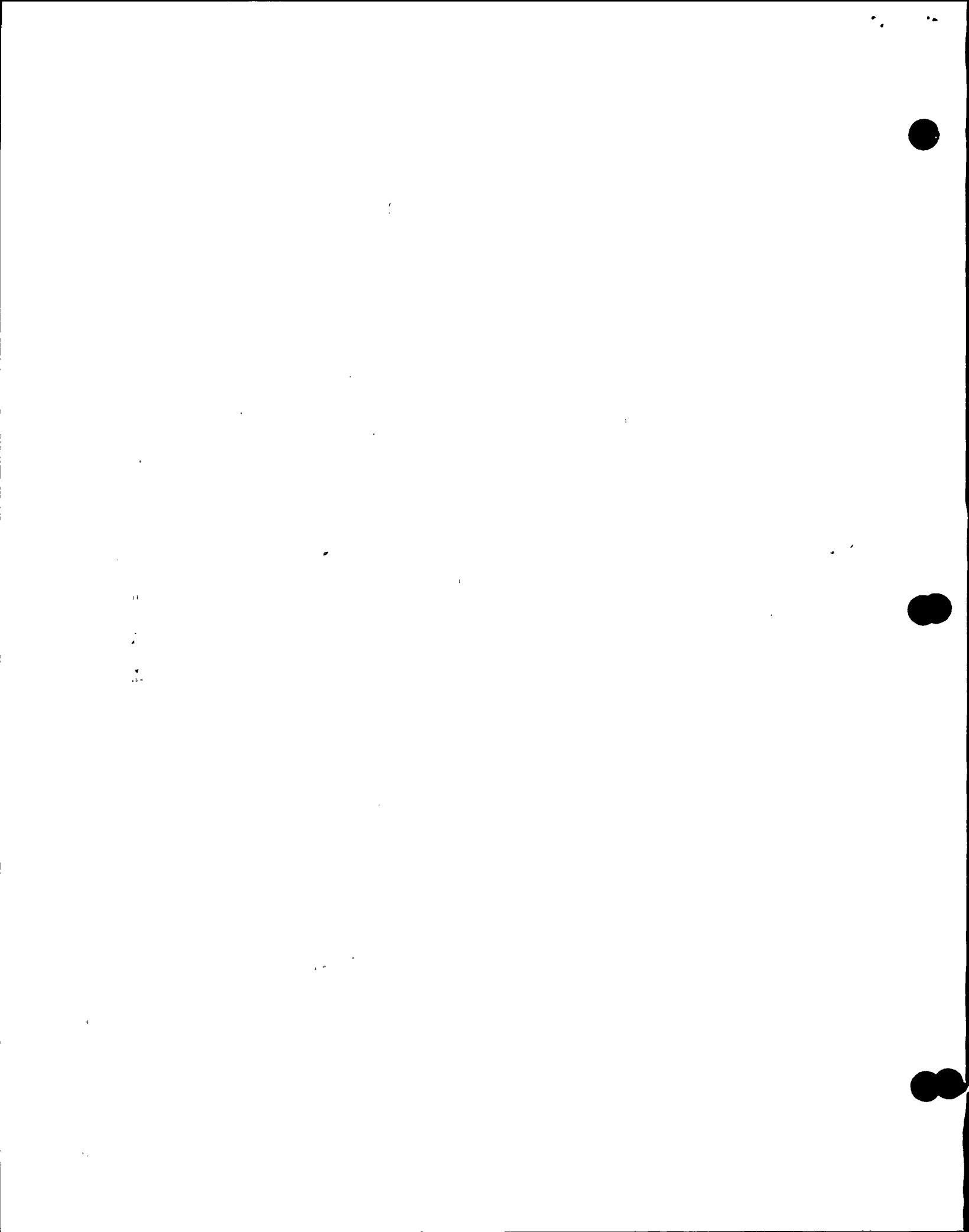
<u>Lesson Plan #</u>	<u>Lesson Plan Title</u>	<u>Rev.</u>
02-REQ-009-TRA-2-25	High Radiation Levels in Rx Bldg.	1
02-REQ-009-TRA-2-26	- Loss of Off-Site Power	1
02-REQ-009-TRA-2-27	- Plant Startup from Low in the IRM's to Heatup	0
02-REQ-009-TRA-2-28	Unisolable RCIC Steam Leak in Rx Bldg.	0
02-REQ-009-TRA-2-29	Cycle 11 Simulator Training	0
02-REQ-009-TRA-2-30	Training Scenario for SOER 90-03 ?	0
02-REQ-010-299-2-01	Equip. Markup Ctrl.	0
02-REQ-010-SEP-2-01	- Site Emer. Plan Coordinator Duties	0
02-REQ-C02-SEM-2-02	- Optical Isolator Tech. Seminar	0
02-REQ-C04-SEM-2-03	Elec. Test Equip-Fluke 8062A	0
02-REQ-009-TRA-2-31	- Recirc Pump Downshift / APRM Failure	0
02-REQ-009-TRA-2-32	- 10% Power Change / APRM Failure	0
02-REQ-009-TRA-2-33	- Upshift of Recirc Pumps / APRM Inop	0
02-REQ-009-TRA-2-34	Power Increase with Recirc / Flow Drawer Failure	0
02-REQ-009-TRA-2-36	Recirc Pump Hi Vibration / Loss of IA	0
02-REQ-009-TRA-2-37	Sim. Training for EOP RP, C2-C3	0 - Bib 69
02-REQ-009-TRA-2-38	CRD Pump Trip / Loss of SWP* / D	0
02-REQ-009-TRA-2-39	Drywell Unit + Cooler Fault / SRV Stuck open	0
02-REQ-009-TRA-2-40	- EHC Regulator Failure / APRM Failure	0
02-REQ-009-TRA-2-42	Simulator Training for EOP RL and CI	0 - Bib 71 69
02-REQ-009-TRA-2-43	EOP-CH Training	0 - Bib 71 69
02-REQ-009-TRA-2-44	Cleanup Filter Isolation / Loss of Switchgear 11 + 12	0
02-REQ-009-TRA-2-50	Residual Heat Removal System Interlocks	0



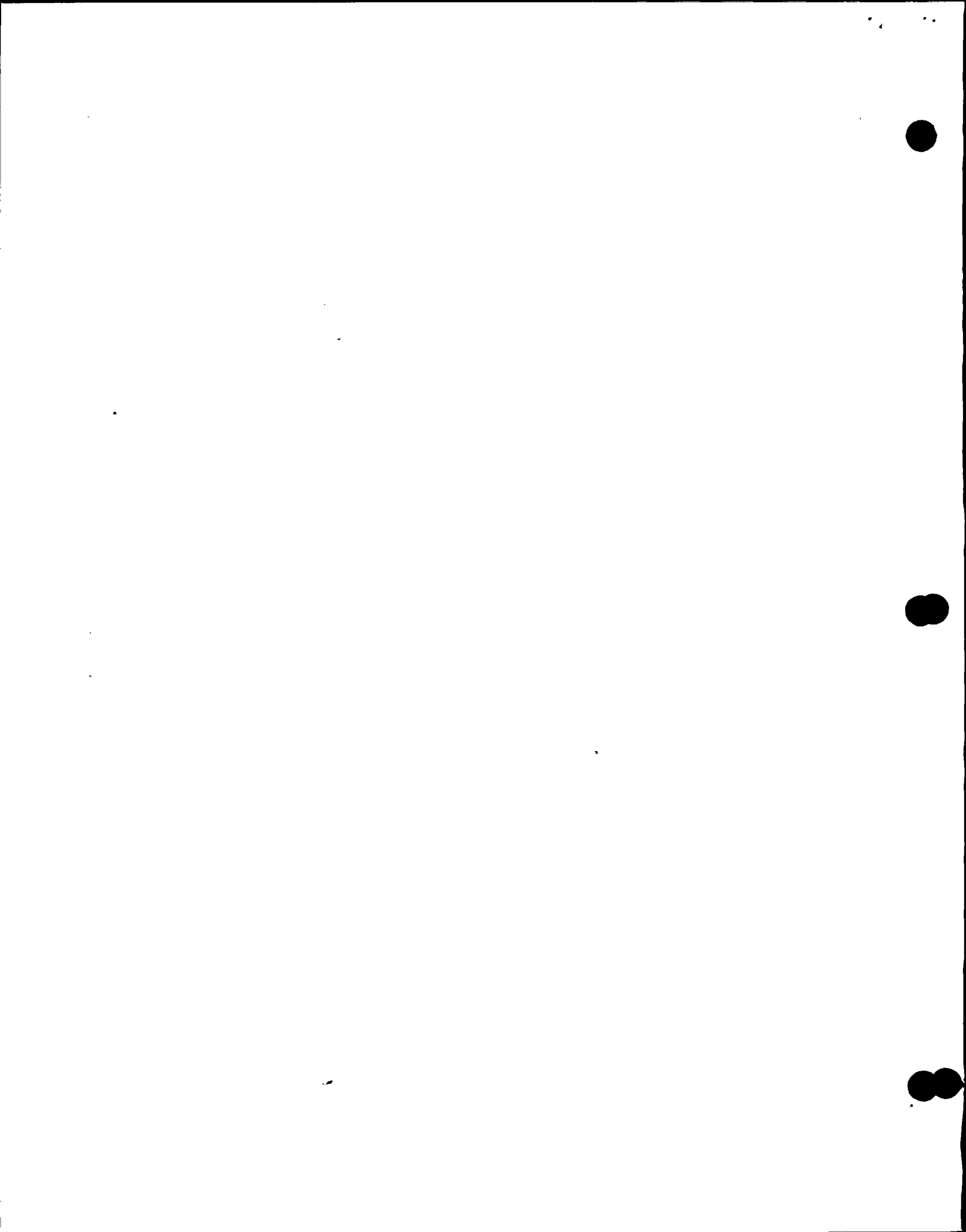
UNIT #2 NLO PROGRAM TRAINING ID NUMBERS

UPDATED: December 20, 1990

AUXILIARY BOILER SYSTEM	02-NLO-001-242-2-02-0
ADVANCED SEEK	TRSP-SEEK-ADS-000-5-2
AUXILIARY STEAM SYSTEM	02-NLO-001-244-2-01-0
AUXILIARY OPERATOR "B" ROUNDS	02-NLO-PM-S1-2-00-0
BACK TO CHERNOBYL VIDEO	02-NLO-010-500-2-02-0
BASIC ELECTRICITY	02-NLO-002-305-2-02-0
BASIC SEEK	TRSP-SEEK-BAS-000-5-1
WJ CIRCUIT BREAKERS	02-NLO-002-305-2-01-0
CIRCULATING WATER	02-NLO-001-275-2-01-0
COMMUNICATION SKILLS	02-NLO-010-SYS-2-01-0
COMMUNICATIONS	02-NLO-001-285-2-01-0
CONDENSATE DEMINERALIZERS	02-NLO-001-257-2-01-0
CONDENSATE SYSTEM/TRANSFER AND STORAGE	02-NLO-001-256-2-01-0
CONDENSER AIR REMOVAL SYSTEM	02-NLO-001-255-2-01-0
CONTAINMENT ENTRY AND EXIT	02-NLO-001-221-2-01-0
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CONTROL BUILDING VENTILATION	02-NLO-001-288-2-02-0
CONTROL ROD DRIVE	02-NLO-001-201-2-01-0
DC DISTRIBUTION	02-NLO-001-261-2-01-0
DEFICIENCY TAGGING SYSTEM (AP 5.5.2)	02-NLO-006-343-2-13
DOMESTIC WATER SYSTEM	02-NLO-001-290-2-01-0
DRYWELL COOLING SYSTEM	02-NLO-001-222-2-01-0
ELECTRICAL DISTRIBUTION DEVICES	02-NLO-002-305-2-04-0



EMERGENCY AC DISTRIBUTION	02-NLO-001-262-2-02-0
EMERGENCY DIESEL GENERATORS	02-NLO-001-264-2-00-0
EMERGENCY OPERATING PROCEDURES	HAVE 02-NLO-006-342-2-01-1
EOP WALKTHROUGH (EOP-6)	02-NLO-EOP-PWT-2-01-0
EMERGENCY PREPARDNESS ESSENTIALS	EP-ESS-QUA-0-5-0
EP COMMUNICATIONS AIDE TRAINING	EP-COMA-QUA-0-3-0
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FIREFIGHTER SAFETY	OS-FT-051-FFS-3-00
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FUEL CASK TESTING VIDEO	02-NLO-010-500-2-03-0
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INTERNAL FLOODING OF POWER PLANTS	02-NLO-007-353-2-19-1
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INTRODUCTION TO NINE MILE POINT	CORE-OS-INT-CUR-5-OB-0



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MAIN TURBINE	02-NLO-001-245-2-01-0
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MAKEUP WATER SYSTEM	02-NLO-001-293-2-01-0
MATH-FUNDAMENTAL CONCEPTS	02-NLO-002-308-2-01-1
MATH-GEOMETRY, TRIG, AND VECTORS	02-NLO-002-308-2-06-1
MATH-GRAPHING	02-NLO-002-308-2-05-0
MATH-INTRO TO CALCULUS	02-NLO-002-308-2-07-1
MATH-LOGARITHMS	02-NLO-002-308-2-04-1
MATH-RADICALS AND ALGEBRAIC EQUATIONS	02-NLO-002-308-2-03-1
MATH-SOLVING SIMPLE EQUATIONS	02-NLO-002-308-2-02-1
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NUCLEAR INSTRUMENTATION SYSTEMS	02-NLO-001-215-2-01-0
NUCLEAR PHYSICS-FISSION REACTIONS	02-NLO-002-301-2-06-0
NUCLEAR PHYSICS-NEUTRONS	02-NLO-002-301-2-05-0
NUCLEAR PHYSICS-NON FISSION REACTIONS	02-NLO-002-301-2-03-0
NUCLEAR PHYSICS-NUCLEUS	02-NLO-002-301-2-01-0
NUCLEAR PHYSICS-RADIATION	02-NLO-002-301-2-02-0
NUCLEAR PHYSICS-RADIOACTIVITY	02-NLO-002-301-2-04-0
OFFGAS SYSTEM	02-NLO-001-271-2-01-0
OILS, LUBRICATION AND BEARINGS	02-NLO-002-501-2-01-0



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PHYSICS-BASIC MECHANICS I	O2-NLO-002-311-2-02-1
PHYSICS-BASIC MECHANICS II	O2-NLO-002-311-2-04-0
PHYSICS-NEWTONS'S LAWS	O2-NLO-002-311-2-03-0
PHYSICS-PERIODIC MOTION	O2-NLO-002-311-2-05-0
PHYSICS-UNITS OF MEASUREMENT	O2-NLO-002-311-2-01-0
PHYSICS-WORKING SUBSTANCES	O2-NLO-002-311-2-06-1
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PRINT READING-FSK PRINTS	O2-NLO-003-205-2-03-0
PRINT READING-LSK PRINTS	O2-NLO-003-205-2-04-0
PRINT READING-PIPING & INSTR.	O2-NLO-003-205-2-10-0
PRINT READING-SYSTEM CODE AND NUMBER	O2-NLO-003-205-2-01-0
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PUMP AND VALVE INDUSTRY CONCERNS	O2-NLO-007-353-2-23-0 (O2-REQ-007-353-2-23-0)
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RADWASTE OVERVIEW	OS-RW2-NLT-OVW-2-01-0
REACTOR BUILDING CLOSED LOOP COOLING	O2-NLO-001-208-2-00-0
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REACTOR PROTECTION SYSTEM	O2-NLO-001-218-2-01-0
REACTOR RECIRCULATION AND FLOW CONTROL	O2-NLO-001-202-2-01-0
REACTOR THEORY	O2-NLO-002-302-2-01-0
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WATER CHEMISTRY		CORE-CHP-WCH-01-3-0-0
CHEMISTRY-STRUCTURE OF MATTER		O2-NLO-002-312-2-01-0



EXAM ID'S

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MATH EXAM PT. 1

02-NLO-W01-EXM-2-02-0

MATH EXAM PT. 2

02-NLO-W02-EXM-2-01-0

CLASSICAL PHYSICS

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NUCLEAR PHYSICS

02-NLO-W03-EXM-2-02-0

WATER CHEMISTRY

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HEAT TRANSFER AND FLUID FLOW

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PUMP AND VALVE FUNDAMENTALS

02-NLO-W06-EXM-2-01-0

AUX. C CLASS 90-01 EXAM

02-NLO-PRE-EXM-2-01-0

AUX. 'C' CLASS - MATH PRETEST



LEVEL 3 PROGRAM ID'S

SYSTEMS AND OTHER SELECTED TOPICS (O2-NLO-L03-???-2-0?-0)

SIMULATOR RELATED ACTIVITIES (O2-NLO-009-6??-2-0?-0)

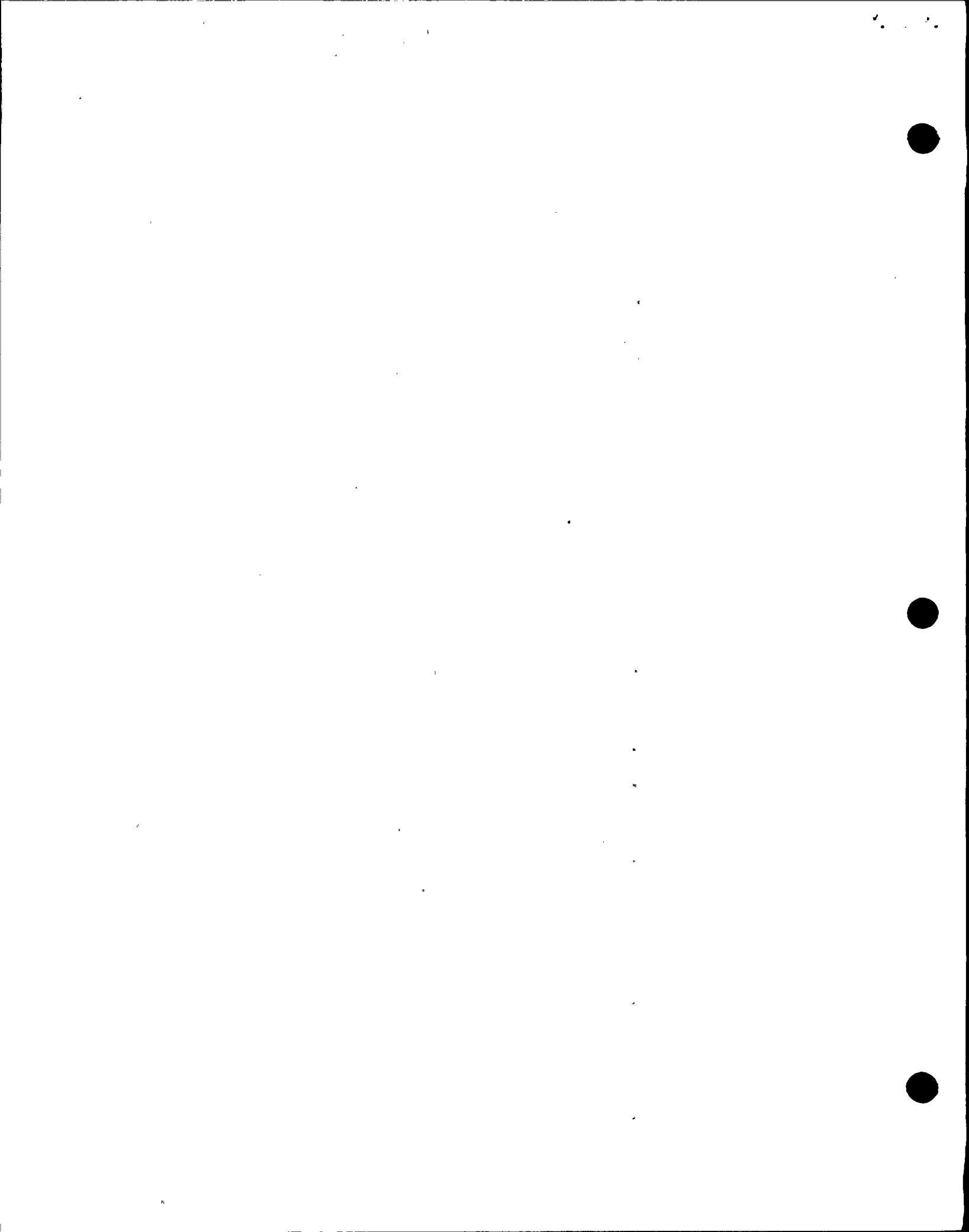
O2-NLO-009-600-2-01-0

SIMULATOR ORIENTATION

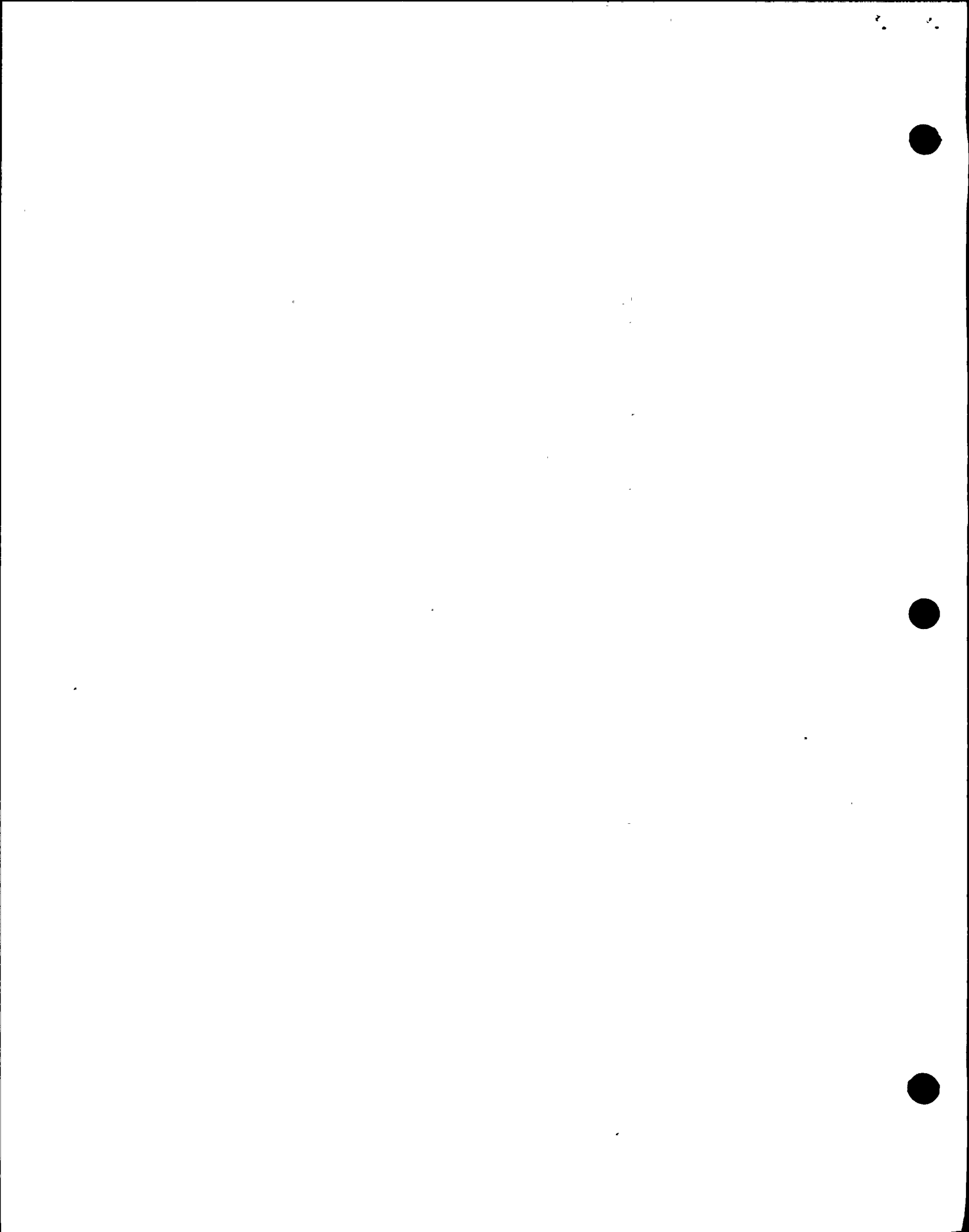


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02-LOT-001-202-2-02	Reactor Recirculation Flow Control	5.
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