Combined IR/ER/LER Report Docket: 50-254 QUAD CITIES 1 Total Number of Hits in Date Range: 73 From 01/01/2003 to 01/01/2004 2x National Average: 85 Details Department Work Type Docket/Report Communications IR Number of items: 3 Percent of total: 4.11 53-Communication LT O-Operations M-Maint / Repair 50-254/2002008 0-Operations 53-Communication LT G-Engineering M-Maint / Repair 50-254/2003002 G-Engineering 54-No communication I-Instrumentation & S-Surveillance 50-254/2003009 I-Instrumentation & Communications ER Number of items: 0 Percent of total: 0 Communications LER Number of items: 2 Percent of total: 2.74 53-Communication LT M-Mechanical T-Testing 50-254/200300201 0-Operations 51-Misunderstood / O-Operations T-Testing 50-254/200300201 0-Operations Human-System Interface and Environm IR Number of items: 0 Percent of total: 0 Human-System Interface and Environm ER Number of items: 0 Percent of total: 0 Human-System Interface and Environm LER Number of items: 0 Percent of total: 0 Management and Supervision IR Number of items: 13 Percent of total: 17.81 40-Individual Corre Z-Other Z-Other 50-254/2002008 M-Maint / Repair 50-254/2002008 M-Maint / Repair 50-254/2003002 40-Individual Corre E-Electrical 43-Operating Experi G-Engineering 40-Individual Corre Z-Other Z-Other 50-254/2003002 40-Individual Corre O-Operations M-Maint / Repair 50-254/2003002 47-Root Cause LTA G-Engineering V-Troubleshooting 50-254/2003002 M-Maint / Repair 40-Individual Corre G-Engineering 50-254/2003002 41-Action not begun G-Engineering G-Desiqn 50-254/2003002 43-Operating Experi E-Electrical 50-254/2003002 50-254/2003003 50-254/ M-Maint / Repair 50-254/2003002 36-Scheduling and p W-Work Control / Sc S-Surveillance 40-Individual Corre G-Engineering P-Procedure Dev 50-254/2003005 32-Supervision / co Z-Other Z-Other 50-254/2003005 47-Root Cause LTA 0-Operations V-Troubleshooting 50-254/2003009 Management and Supervision ER Number of items: 0 Percent of total: 0 Management and Supervision LER Number of items: 0 Percent of total: 0 Organizational Issues IR Number of items: 0 Percent of total: 0 Organizational Issues ER

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Number of items: 0 Percent of total: 0 Organizational Issues LER Number of items: 0 Percent of total: 0 Procedures and Reference Document IR Number of items: 11 Percent of total: 15.07 12-Procedure techni P-Procedure Writers P-Procedure Dev 50-254/2002008 Page: 1 Date:05/24/2004 Combined IR/ER/LER Report Docket: 50-254 QUAD CITIES 1 Total Number of Hits in Date Range: 73 From 01/01/2003 to 01/01/2004 2x National Average: 85 Details Department Work Type Docket/Report Procedures and Reference Document IR Number of items: 11 Percent of Total: 15.07 12-Procedure techni W-Work Control / Sc M-Maint / Repair 50-254/2002008 12-Procedure techni W-Work Control / Sc M-Maint / Repair50-254/200200812-Procedure techni P-Procedure Writers P-Procedure Dev50-254/200200812-Procedure techni P-Procedure Writers P-Procedure Dev50-254/200300212-Procedure techni P-Procedure Writers P-Procedure Dev50-254/200300512-Procedure techni G-EngineeringG-Design50-254/200300512-Procedure techni M-MechanicalT-Testing50-254/200301412-Procedure techni G-EngineeringG-Design50-254/2003014 50-254/2003014 G-Design 12-Procedure techni G-Engineering 13-Procedure has hu G-Engineering G-Design 50-254/2003014 Procedures and Reference Document ER Number of items: 0 Percent of total: 0 Procedures and Reference Document LER Number of items: 2 Percent of total: 2.74 13-Procedure has hu O-Operations O-Control Room Ops 50-254/200300201 12-Procedure techni M-Mechanical M-Maint / Repair 50-254/200300300 Training IR Number of items: 1 Percent of total: 1.37 Z-Other 02-Training LTA T-Training 50-254/2003002 Training ER Number of items: 0 Percent of total: 0 Training LER Number of items: 0 Percent of total: 0 Work Factors IR Number of items: 37 Percent of total: 50.68 92-Self check LTA C-Chemistry H-Health Physics 50-254/2002008
 O-Control Room Ops
 50-254/2002008

 O-Control Room Ops
 50-254/2002008

 Z-Other
 50-254/2002008
83-Work practice or O-Operations 93-Awareness or att O-Operations 83-Work practice or Z-Other Z-Other 83-Work practice or Z-Other 50-254/2002008 Z-Other Standard Protector of 2-other2-other50-254/200200884-Non-conserv. dec G-EngineeringV-Troubleshooting50-254/200300281-Work Package Qua G-EngineeringO-Control Room Ops50-254/200300284-Non-conserv. dec O-OperationsO-Control Room Ops50-254/200300284-Non-conserv. dec G-EngineeringV-Troubleshooting50-254/200300284-Non-conserv. dec G-EngineeringV-Troubleshooting50-254/200300283-Work practice or Z-Other 50-254/2002008

84-Non-conserv. dec G-Engin 83-Work practice or G-Engin 83-Work practice or G-Engin Page: 2	eering eering	V-Troubleshooting P-Procedure Dev P-Procedure Dev :05/24/2004	50-254/2003002 50-254/2003002 50-254/2003002
Combined IR/ER/LER Report Docket: 50-254 QUAD CITIES 1			
Total Number of Hits in Date Range: 73 From 01/01/2003 to 01/01/2004 2x National Average: 85			
Details Departm	ent	Work Type	Docket/Report
Work Factors IR Number of items: 37 Percent of Total: 50.68 83-Work practice or O-Opera 93-Awareness or att G-Engin 93-Awareness or att G-Engin 84-Non-conserv. dec O-Opera 84-Non-conserv. dec G-Engin 91-Verification / p O-Opera 91-Verification / p O-Opera 91-Verification / p G-Engin 84-Non-conserv. dec Z-Other 84-Non-conserv. dec I-Instr 84-Non-conserv. dec I-Instr 84-Non-conserv. dec I-Instr 84-Non-conserv. dec I-Instr 84-Non-conserv. dec I-Instr 84-Non-conserv. dec I-Instr 83-Work practice or I-Instr 83-Work practice or O-Opera 93-Awareness or att G-Engin 93-Awareness or att G-Engin 85-Team interaction C-Chemi 85-Team interaction G-Engin 84-Non-conserv. dec G-Engin	eering eering eering eering eering tions eering tions tions tions eering umentation & tions tions tions tions eering eering eering stry eering	S-Surveillance	50-254/2003003 50-254/2003004 50-254/2003004 50-254/2003004 50-254/2003004 50-254/2003004 50-254/2003005 50-254/2003005 50-254/2003005 50-254/2003005 50-254/2003005 50-254/2003009 50-254/2003009 50-254/2003009 50-254/2003009 50-254/2003009 50-254/2003009 50-254/2003009 50-254/2003014 50-254/2003014 50-254/2003014 50-254/2003014 50-254/2003014
Work Factors LER Number of items: 4 Percent of total: 5.48 83-Work practice or M-Mecha: 82-Briefing, prep. 0-Opera 92-Self check LTA 0-Opera 82-Briefing, prep. 0-Opera Page: 3	tions tions tions	T-Testing O-Control Room Ops T-Testing T-Testing ::05/24/2004	50-254/200300201 50-254/200300201 50-254/200300201 50-254/200300201