

Group A

**FOIA/PA NO: 2014-0245**

**RECORDS ALREADY PUBLICLY AVAILABLE**

## SECTION 1: REGION III DOCUMENTS

Document Title	DocType	Accession Number	Pgs	Date
IR 05000455-07-007 on 02/05/2007 - 02/09/2007 for Exelon Generation Company, Byron Station, Unit 2; Supplemental Inspection for a White Performance Indicator in the Mitigating Systems Cornerstone.	Inspection Report Letter	ML070710241	16	03/09/2007
IR 05000454-09-006, 05000455-09-006 on 01/20/09 - 01/03/09 for Byron, Units 1 and 2, Supplemental Inspection - Inspection Procedure (IP) 95001.	Inspection Report Letter	ML090510703	24	02/20/2009
IR 05000454-09-002, 05000455-09-002; on January 1, 2009 - March 31, 2009; Byron Station, Units 1 & 2; Maintenance Risk Assessments and Emergent Work Controls, and Operability Evaluations.	Inspection Report Letter	ML091330819	40	05/13/2009
IR 05000454-08-009(DRS); 05000455-08-009(DRS); 10/06/2008 through 10/10/2008; Byron Station, Units 1 and 2; Identification and Resolution of Problems.	Inspection Report Letter	ML083180104	19	11/12/2008
IR 05000454-08-008, 05000455-08-008 on 03/28/2008 for Byron Station, Units 1 and 2, Routine Inspection.	Inspection Report Letter	ML081260359	11	05/05/2008
IR 05000454-08-005, 05000455-08-005; Exelon Generation Company, LLC; October 1 - December 31, 2008; Byron Station, Units 1 & 2; Refueling and Other Outage Activities, and Access Control to Radiologically Significant Areas.	Inspection Report Letter	ML090420213	49	02/10/2009
IR 05000454-08-004, 05000455/2008004, on July 1, 2008 - September 30, 2008, Byron Station, Units 1 and 2; Fire Protection, Maintenance Effectiveness; Operability Evaluation.	Inspection Report Letter	ML083190592	42	11/13/2008
IR 05000454-08-003; 05000454-08-003, on April 01 2008 - June 30, 2008, Byron Station, Units 1 and 2; Fire Protection, Inservice Inspection Activities, Maintenance Effectiveness and Maintenance Risk Assessments and Emergent Work Control.	Inspection Report Letter	ML082270712	76	08/14/2008
IR 05000454-08-002, 05000455-08-002, on 01/01/2008 - 03/31/2008, Byron Station, Units 1 and 2; Access Control to Radiologically Significant Areas, Problem Identification and Resolution.	Inspection Report Letter	ML081350248	7	05/14/2008
IR 05000454-07-502; 05000455-07-502; on 06/18/2007-06/22/2007; Byron Station, Biennial Emergency Preparedness Exercise Baseline Inspection.	Inspection Report Letter	ML071980204	12	07/12/2007
IR 05000454-07-405 (DRS); 05000455-07-405 (DRS); on 10/29/2007 - 11/02/2007; Byron Station; Routine Security Baseline Inspection - Cover Letter.	Letter	ML073540538	5	12/14/2007

IR 05000454-07-404(DRS); 05000455-07-404(DRS); 01/17/2007 - 01/19/2007; 07/09/2007 - 07/11/2007; Byron Station; Routine Security Baseline Inspection - Cover Letter	ML072250239	6	08/08/2007
IR 05000454-07-402, and IR 05000455-07-402, 06/04/2007 - 06/27/2007, Byron Station, Units 1 and 2, Material Control and Accounting Program - Cover Letter.	ML072211001	5	08/08/2007
IR 05000454-07-009(DRS) and 05000455-07-009(DRS), on 10/23/2007 - 02/14/2008, Byron Station, Units 1 and 2; Special Inspection to Evaluate the Facts and Circumstances Surrounding the Degradation of the Essential Service Water Riser	ML080520498	80	02/21/2008
IR 05000454-07-005, 05000455-07-005, on 10/01/2007 - 12/31/2007; Byron Station, Units 1 and 2; Maintenance Risk Assessments and Emergent Work Control, Operability Evaluation.	ML080440368	49	02/13/2008
IR 05000454-07-004; on 05000455-07-004; 07/01/2007-09/30/2007; Byron Station, Units 1 and 2; Maintenance Effectiveness, Post-Maintenance Test, Component Design Bases Inspection.	ML073180599	41	11/14/2007
IR 05000454-07-003 and 05000455-07-003; on 03/01/2007 - 06/30/2007; Byron Station, Units 1 and 2; Fire Protection, Inservice Inspection Activities, Operability Evaluations, and Refueling and Outage Activities.	ML072211020	64	08/08/2007
IR 05000454-07-002; 05000455-007-002; on 01/01/2007-03/31/2007; Byron Station, Units 1 and 2; Equipment Alignment and Fire Protection.	ML071350661	41	05/15/2007
IR 05000454-06-009; 05000455-06-009(DRS) on 10/30/2006 - 12/01/2006 for Byron Station; Component Design Bases Inspection.	ML070120571	43	01/12/2007
IR 05000454-06-008 (DRS); 05000455-06-008 (DRS); 06/19/2006 - 06/22/2006; Byron Station, Units 1 and 2; Access Control; Owner-Controlled Area Controls and Performance Indicator Verification SGI Cvr Ltr.	ML062160546	5	08/02/2006
IR 05000454-06-007(DRS) and IR 05000455-06-007(DRS); 01/30/06-02/02/06; Exelon Nuclear Corporate, Mid-West ROG Headquarters; 08/14/06-08/18/06; Byron, Units 1 & 2. Security Review of Security Training and Fitness-for-Duty; Event Follow-	ML062540414	7	09/08/2006

IR 05000454-06-005, 05000455-06-005; 10/01/2006-12/31/2006; Byron Station, Units 1 and 2; Identification and Resolution of Problems.	Inspection Report Letter	ML070430564	51	02/12/2007
IR 05000454-06-003; 05000455-06-003; 05000454-06-010; 05000455-06-010; on 04/01/2006-06/30/2006; Byron Station, Units 1 and 2; Routine Integrated Inspection Report.	Inspection Report Inspection Report Correspondence Letter	ML062150249	37	08/03/2006
IR 05000454-06-002; 05000455-06-002; on 01/01/2006-03/31/2006; Byron Station, Units 1 and 2; Maintenance Risk Assessments and Emergent Work Control, Identification and Resolution of Problems.	Inspection Report Inspection Report Correspondence Letter	ML061320518	41	05/12/2006
IR 05000454-05-011; 05000455-05-011; on 10/01/2005-12/31/2005; Byron Station, Units 1 and 2; Inservice Inspection Activities, Permanent Plant Modification, Emergency Action Level and Emergency Plan Changes.	Inspection Report Letter Inspection Report Letter	ML060390424	65	02/03/2006
IR 05000454-05-009; 05000455-05-009; on 07/01/2005-09/30/2005; Byron Station, Units 1 and 2; Maintenance Effectiveness, Refueling & Outage Activities.	Inspection Report Letter Inspection Report Letter	ML053070259	31	11/02/2005
IR 05000454-05-004; 05000455-05-004, on 04/01/2005-06/30/2005; Byron Station, Units 1 and 2; Adverse Weather, Fire Protection, Surveillance Testing.	Inspection Report Letter Inspection Report Letter	ML052020393	43	07/20/2005
IR 05000454-05-003; IR 05000455-05-003 on 01/01/2005-03/31/2005 for Byron Station, Units 1 and 2; Post Maintenance Testing, Surveillance Testing, Access Control to Radiologically Significant Areas, Event Followup, Other Activities.	Inspection Report Letter Inspection Report Letter	ML051240285	79	05/04/2005
IR 05000454-05-002 (DRS); IR 05000455-05-002(DRS); 01/24/2005 - 02/11/2005; Byron Station, Units 1 and 2; Safety System Design and Performance Capability.	Inspection Report Letter Inspection Report Letter	ML051440451	38	05/20/2005
IR 05000454-04-009, IR 05000455-04-009; on 10/01/2004 - 12/31/2004 for Byron Station, Units 1 & 2; Non-Routine Plant Evolutions, Event Followup.	Inspection Report Letter	ML050280372	53	01/27/2005

IR 05000454-04-007; IR 05000455-04-007; on 07/01/2004-09/30/2004; Byron Station, Units 1 and 2; Equipment Alignment, Maintenance Effectiveness, Maintenance Risk Assessment, and Temporary Plant Modifications.	Inspection Report Letter	ML043270255	67	11/08/2004
IR 05000454-04-004; IR 05000455-04-004, on 04/01/2004-06/30/2004; Byron Station, Units 1 and 2; Identification and Resolution of Problems.	Inspection Report Letter	ML042050022	57	07/20/2004
IR 05000454/2006004; 05000455/2006004; on 07/01/2006 - 09/30/2006; Byron Station, Units 1 and 2; Fire Protection and Radiation Protection.	Inspection Report Letter	ML063120614	60	11/08/2006
IR 05000266-04-012, IR 05000301-04-012, on 10/01/2004 - 12/31/2004, for Nuclear Management Company, LLC Operability Evaluations and Post Maintenance Testing.	Inspection Report Letter	ML050390446	46	02/04/2005
IR 05000255-04-012 on 10/01/2004 - 12/31/2004; Palisades Nuclear Plant; Operator Performance During Non-Routine Evolutions & Events; Refueling & Other Outage Activities; Identification & Resolution of Problems; & Other (Temporary Instruction Exelon Nuclear Announces Executive Realignment.	Inspection Report Letter	ML050320365	94	01/31/2005
ER 05000454-06-301(DRS), 05000455-06-301(DRS); 06/21/2006 - 06/30/2006; Exelon Generation Company, LLC, Byron Station. Initial License Examination Report.	Morning Report	ML090480574	1	02/17/2009
Byron, Units 1 and 2 - Evaluation of Proposed Risk-Informed Request for an Inservice Inspection Program.	License-Oper Letter	ML062330206	13	08/18/2006
	Safety Evaluation Meeting Briefing Package/Handouts	ML072610510	9	09/25/2007
Byron Annual Assessment Meeting Summary Slides 04/10/2006.	Slides and	ML061090493	20	04/10/2006
09/16/2008 Meeting Summary for Regulatory Conference (EA-08-197) 91608.	Meeting Summary	ML082690569	5	09/24/2008

05/08/2007 Byron NRC Presentation EOC Public Meeting Slides.	Meeting Briefing Package/H andouts	Slides and	ML071290248	20	05/08/2007
05/08/2007 - Summary of Public Meeting with Exelon Generation Company Management to Discuss the Byron Station, Units 1 & 2, End-of-Cycle Plant	Meeting Sun		ML071560306	5	06/04/2007
05/08/2007 - Notice of Public Meeting with Exelon Generation Company Re: Byron Station Plant Performance Annual Assessment.	Meeting Noti		ML071100250	3	04/20/2007
04/24/2008 Byron End-of-Cycle Plant Performance Assessment Meeting Summary.	Meeting Sun		ML081270263	5	05/05/2008
04/24/2008 - Notice of Significant Meeting Open to the Public with Exelon Generation Company, LLC to Discuss NRC End-of-Cycle Assessment of Byron Station Units 1 and 2 Performances for the 2007 Calendar Year.	Meeting Noti		ML080720690	2	03/12/2008
04/19/2005 Summary of Public Meeting with Exelon Nuclear Regarding Byron End-of-Cycle Plant Performance Assessment.	Meeting Sun		ML051360315	5	05/11/2005
04/19/2005 Notice of Public Meeting with Exelon Generation Company, LLC to discuss the Byron End-of-Cycle plant performance assessment.	Meeting Noti Letter		ML050900213	2	03/25/2005
04/10/2006 Public Meeting Summary, to Discuss the Byron Units 1 & 2 End-of-Cycle Plant Performance Assessment.	Meeting Summary		ML061100289	5	04/19/2006
04/10/2006 Public Meeting Notice with Exelon Generation Company, LLC to Discuss NRC End-of-Cycle Assessment of Byron Station Units 1 and 2 Performance for the 2005 Calendar Year.	Meeting Noti		ML060860445	4	03/27/2006

## SECTION 2: DOCUMENTS AUTHORED BY D. HOOTS

Document Title

Author Name Accession Number Office Document ID

April 2004 Monthly Operating Report For Byron Station, Units 1 and 2.	Hoots D M	ML041460173	Yes	05/15/2004
	Hoots D M			
April 2005 Monthly Operating Report for Byron Station, Units 1 and 2.	Snow M	ML051370316	Yes	05/15/2005

Byron Station, Unit 2, 60-Day Response to NRC Bulletin 2004-01, "Inspection of Alloy 82/182/600 Materials Used in the Fabrication of Pressurizer Penetrations and Steam Space Piping Connections at Pressurized-Water Reactors."	Hoots D M	ML071650509	Yes 06/13/2007
Byron Nuclear Power Station Unit 1 Steam Generator Inservice Inspection Summary Report for Refueling Outage 15.	Hoots D M	ML081830086	Yes 06/30/2008
Byron Nuclear Power Station, Unit 2, Steam Generator Inservice Inspection Summary Report for Refueling Outage 13.	Hoots D M	ML072120522	Yes 07/31/2007
Byron Station Response to Violation Notice M-2006-02007.	Hoots D M	ML101730565	Yes 05/30/2006
Byron Station Unit 1 Sixty-Day response to NRC Order EA-03-009, "Issuance of Order Establishing Interim Inspection Requirements for Reactor Pressure Vessel Heads at Pressurized Water Reactors".	Hoots D M	ML063410367	Yes 12/06/2006
Byron Station Unit 1, 60-Day Response to NRC Bulletin 2004-01, "Inspection of Alloy 82/182/600 Materials Used in the Fabrication of Pressurizer Penetrations and Steam Space Piping Connections at Pressurized-Water Reactors."	Hoots D M	ML063410370	Yes 12/06/2006
Byron Station Unit 2, Relaxation Request from First Revised NRC Order EA-03-009 Establishing Interim Inspection Requirements for Reactor Pressure Vessel Heads at Pressurized Water Reactors.	Hoots D M	ML072430688	Yes 08/30/2007
Byron Station Units 1 And 2 Inservice Inspection Program Relief Request I3R-01	Hoots D M	ML053320209	Yes 11/08/2005
Byron Station, Unit 1 Sixty-Day Response to NRC Order EA-03-009, "First Revised NRC Order EA-03-009 Establishing Interim Inspection Requirements for Reactor Pressure Vessel Heads at Pressurized Water Reactors."	Hoots D M	ML081490531	Yes 05/28/2008

Byron Station, Unit 1, 90-Day Inservice Inspection Report for Interval 3, Period 1, Outage 1 (B1R14).	Hoots D M	ML070180607	Yes 01/16/2007
Byron Station, Unit 1, Cycle 15 Core Operating Limits Report, Revision 4.	Hoots D M	ML070230469	Yes 01/23/2007
Byron Station, Unit 1, Pressurizer Weld Overlay Examination Results Related to Relief Request I3R-08.	Hoots D M	ML063000478	Yes 10/26/2006
Byron Station, Unit 2 - Submittal of Analytical Evaluation of Pressurizer Seismic Restraint Lug Indications.	Hoots D M	ML080580263	Yes 01/11/2006
Byron Station, Unit 2 Cycle 14 Core Operating Limits Report.	Hoots D M	ML071070443	Yes 04/17/2007
Byron Station, Unit 2, 60-Day Response to First Revised NRC Order EA-03-009, "Issuance of First Revised NRC Order (EA-03-009) Establishing Interim Inspection Requirements for Reactors Pressure Vessel Heads at Pressurized Water Reactors."	Hoots D M	ML071730458	Yes 06/20/2007
Byron Station, Unit 2, 90-Day Inservice Inspection Report for Interval 3, Period 1, Outage 1 (B2R13).	Hoots D M	ML072120474	Yes 07/31/2007
Byron Station, Unit 2, Closeout of Confirmatory Action Letter Requirements.	Hoots D M	ML071560272	Yes 06/04/2007
Byron Station, Unit 2, Reactor Coolant System (RCS) Pressure and Temperature Limits Reports (PTLR).	Hoots D M	ML071070447	Yes 04/17/2007



Byron Station, Unit 2, Response to Request for Additional Information Regarding the Byron Station, Unit 2 Fall 2005 Steam Generator Inspection.	Hoots D M	ML070170225	Yes 01/16/2007
Byron Station, Units 1 & 2 - 90-Day Notification Prior to First Storage of Spent Fuel.	Hoots D M	ML090230326	Yes 01/23/2009
Byron Station, Units 1 & 2 - Annual Dose Report for 2006.	Hoots D M	ML071200272	Yes 04/30/2007
Byron Station, Units 1 & 2 re: Withdrawal of Inservice Inspection Program Relief Request 12R-52.	Hoots D M	ML060330815	Yes 02/01/2006
Byron Station, Units 1 & 2, Inservice Inspection Program Relief Request 12R-52.	Hoots D M	ML052660329	Yes 09/22/2005
Byron Station, Units 1 & 2, Response to NRC Request for Additional Information to Byron Station Relief Request I3R-08.	Hoots D M	ML062300200	Yes 08/18/2006
Byron Station, Units 1 & 2, Submittal of 2008 Byron Initial License Examination Post-Examination Comments.	Hoots D M	ML081610394	Yes 06/06/2008
Byron Station, Units 1 and 2 - 2005 Regulatory Commitment Change Summary Report.	Hoots D M	ML060460400	Yes 02/15/2006
Byron Station, Units 1 and 2, 2005 Annual Radioactive Effluent Release Report.	Hoots D M	ML061210247	Yes 04/30/2006
Byron Station, Units 1 and 2, 2006 Annual Radioactive Effluent Release Report.	Hoots D M	ML071200276	Yes 04/30/2007

Byron Station, Units 1 and 2, Groundwater Protection - Data Collection Questionnaire.	Hoots D M	ML061950605	Yes 07/14/2006
Byron Station, Units 1 and 2, Inservice Inspection Program Relief Request 13R-09 and 13R-10.	Hoots D M	ML063480268	Yes 10/26/2006
Byron Station, Units 1 and 2, Inservice Inspection Program Second Interval Relief Requests I2R-21, I2R-22, I2R-23, I2R-25 and I2R-53.	Hoots D M	ML070120246	Yes 01/12/2007
Byron Station, Units 1 and 2, Report of Changes, Tests and Experiments.	Hoots D M	ML063490286	Yes 12/13/2006
Byron Station, Units 1 and 2, Third 10-Year Inservice Inspection Interval, Relief Request I3R-08, Structural Weld Overlays on Pressurizer Spray, Relief, Safety and Surge Nozzle Safe-ends and Associated Alternative Repair Techniques.	Hoots D M	ML061180496	Yes 04/28/2006
Byron, Unit 1, 90-Day Inservice Inspection Report for Interval 3, Period 1, Outage 2 (B1R15).	Hoots D M	ML081930790	Yes 07/11/2008
Byron, Unit 2, 60-Day Response to First Revised NRC Order EA-03-009, "Issuance of First Revised NRC Order (EA-03-009) Establishing Interim Inspection Requirements for Reactor Pressure Vessel Heads at Pressurized Water Reactors."	Hoots D M	ML083400228	Yes 12/05/2008
Byron, Unit 2, Pressurizer Weld Overlay Examination Results Related to Byron Station Relief Request 13R-08.	Hoots D M	ML071240370	Yes 05/04/2007
Byron, Unit 2, Response to Request for Additional Information Regarding the Fall 2005 Steam Generator Inspection.	Hoots D M	ML062560349	Yes 09/08/2006

Byron, Units 1 & 2 - 2005 Annual Radiological Environmental Operating Report and Current Revision of the Plant Offsite Dose Calculation Manual (ODCM).	Hoots D M	ML061430370	Yes 05/15/2006
Byron, Units 1 & 2, Transmittal of 2007 Annual Radioactive Effluent Release Report & Rev. 5 to Offsite Dose Calculation Manual.	Hoots D M	ML081270225	Yes 04/30/2008
Byron, Units 1 & 2, Transmittal of Inservice Inspection Program Plan for Third Ten Year Inspection Interval.	Hoots D M	ML063530333	Yes 02/14/2006
Byron, Units 1 and 2, 2006 Regulatory Commitment Change Summary Report.	Hoots D M	ML070160548	Yes 01/16/2007
Byron, Units 1 and 2, Response to NRC Request Concerning Unresolved Item 05000454/2008008 and 05000455/2008008.	Hoots D M	ML081560649	Yes 06/04/2008
Byron, Units 1 and 2, Response to Substantive Cross-Cutting Issue Concerning Human Performance.	Hoots D M	ML060940186	Yes 04/03/2006
Commitment Regarding Byron Station Relief Request I3R-08 for Byron Station Unit 2.	Hoots D M	ML063480067	Yes 12/14/2006
December 2004 Monthly Operating Report for Byron Station, Units 1 and 2.	Hoots D M	ML050260320	Yes 01/14/2005
February 2005 Monthly Operating Report for Byron Station Units 1 and 2.	Hoots D M	ML050810428	Yes 03/15/2005

January 2005 Monthly Operating Report for Byron Station Units 1 and 2.

Hoots D M ML050460142 Yes 02/15/2005

June 2004 Monthly Operating Report for Byron Station, Units 1 and 2.

Hoots D M ML042040314 Yes 07/15/2004