

Nuclear Regulatory Commission Annual Assessment Meeting

Summary Data Sheet of 2015 Plant Performance for Nine Mile Point Units 1 & 2

ROP Action Matrix Summary and Current Regulatory Oversight

The assessment program collects information from inspections and performance indicators (PIs) in order to enable the agency to arrive at objective conclusions about the licensee's safety performance. Based on this assessment information, the NRC determines the appropriate level of agency response, including supplemental inspection and pertinent regulatory actions ranging from management meetings up to and including orders for plant shutdown. The Action Matrix reflects overall plant performance and is updated regularly to reflect inputs from the most recent performance indicators and inspection findings. Although the Security Cornerstone is included in the Reactor Oversight Process assessment program, the Commission has decided that specific information related to findings and performance indicators pertaining to the Security Cornerstone will not be publicly available to ensure that security information is not provided to a possible adversary. For any licensee in the Licensee Response Column, the expected agency inspection is the baseline program.

Nine Mile Point Units 1 and 2 are in the Licensee Response Column which requires the Baseline inspection.

Inspections and Reports

Inspections are an important element of NRC's oversight of its licensees. NRC conducts inspections to ensure that licensees meet NRC's regulatory requirements. When licensees meet these requirements, we know that they are most likely conducting safe operations that protect the public and the environment from any undue nuclear risk.

NRC conducts inspections of licensed nuclear power plants, fuel cycle facilities, and radioactive materials activities and operations. Inspectors follow guidance in the NRC Inspection Manual, which contains objectives and procedures to use for each type of inspection. If an inspection shows that a licensee is not safely conducting an activity or safely operating a facility, we inform the licensee of any problems that we find and ensure that they are addressed. We continue to inspect that activity or facility until the problems are corrected.

NRC's regional offices in King of Prussia, Pennsylvania; Atlanta, Georgia; Lisle, Illinois; and Arlington, Texas, carry out the NRC's inspection program. In addition to region-based inspectors, the NRC stations inspectors, called "resident inspectors," at each of the nation's operating nuclear plants and fuel cycle facilities to carry out the inspection program on a day-to-day basis.

The NRC has a comprehensive program of inspections for commercial nuclear power plants. Generally, inspectors verify that the organizational structure, operator qualifications, design, maintenance, fuel handling, and environmental and radiation protection programs are adequate and comply with NRC safety requirement.

The purpose of inspection reports is to document the inspection scope, observation, and findings of inspections conducted by the NRC. The NRC performs inspections to oversee the commercial nuclear industry to determine whether its requirements are being met by licensees and their contractors. The

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following inspection reports can be located electronically at <http://adams.nrc.gov/wba/> by performing a search with the ML number.

List of 2015 Inspections for Nine Mile Point

Inspection Number	ML Number
2015001	ML15128A440
2015002	ML15218A092
2015003	ML15314A506
2015004	ML16039A151
2015005	ML15240A121
2015006	ML16061A201
2015007	ML15211A313
2015008	ML15100A341
2015009	ML15288A254
2015301	ML15126A555
2015302	ML16027A038
2015401	ML15265A175
2015402	ML16060A282
2015403	ML15306A398
2015405	ML15183A177
2015501	ML16060A282
2015502	ML15337A435

List of 2015 Issues at Nine Mile Point

Item ID	Title	ML number
05000220, 05000410/2015-008-01	Incomplete and Inaccurate Medical Information Provided by Exelon which Impacted Issuance of Initial and Renewal Licenses	ML15100A341
05000220/2015001-01	Failure to Declare Notice of Unusual Event Following Sodium Bisulfite Spill in Unit 1 Screenhouse	ML15128A440
05000410/2015001-02	Failure to Perform an Adequate Review of Planned Work Activities Results in a Manual Reactor Scram	ML15128A440
05000220/2015002-01	Failure to Notify Changes to Work Scope	ML15218A092
05000410/2015003-01	Use of Incorrect Grounding Cart Results in Loss of Electrical Bus	ML15126A555
05000410/2015009-01	Failure to Identify and Correct a Condition Adverse to Quality Associated with Secondary Containment Leakage	ML15288A254
05000220/2015009-02	Inadequate Maintenance Rule Monitoring of Unit 1 600 VAC Breaker Super System	ML15288A254