Nuclear Regulatory Commission Annual Assessment Meeting
Summary Data Sheet of 2016 Plant Performance for Calvert Cliffs

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.

Calvert Cliffs is 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 clay-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 following inspection reports can be located electronically at http://adams.nrc.gov/wba/ by performing a search with the ML number.

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List of 2016 Inspections for Calvert Cliffs

Inspection Number	ML Number
2016001	ML16120A074
2016002	ML16216A317
2016003	ML16305A253
2016004	ML17041A181
2016008	ML16315A370
2016201	ML16159A268
2016403	ML16152A017
2016405	ML16243A053

List of 2016 Issues at Calvert Cliffs

Item ID	Title	ML Number
50-317 & 50-318/ 2016002-01	Scaffolding Impairs Fire Sprinkler Systems in Safety Related Fire Areas	ML16216A317
05000317/2016002-02	Failure to Report Conditions as Required by 10 CFR 50.73	ML16216A317
05000318/2016002-03	Failure to Implement Engineering Change Procedures Results in Plant Trip	ML16216A317
05000317/2016003-01	Deficient Design Control of Air Pressure Available for Unit 1 Component Cooling Water Air Operated Valves	ML16305A253
50-317 &,50-318/ 2016004-01	Inadequate Inspection of Caulking, Seals, and Expansion Barriers in the Auxiliary Building	ML17041A181
50-317 & 50-318/ 2016201-01	Security Finding (Not Publicly Available)	ML16159A268
50-317 & 50-318/ 2016403-01	Security Finding (Not Publicly Available)	ML16152A017

Public Meeting Sign-In Sheet

Name	Organization (if applicable)	Would you like to ask a question at the end?
Michael Griffen	State of MD	YES NO
Bill Peel	Private Citizen	YES NO
Cindy Peel	Private Citizen	YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO
		YES NO