



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, IL 60532-4352

November 9, 2009

**LICENSEE:** Indiana Michigan Power Company Nuclear Generation Group

**FACILITY:** Donald C. Cook Nuclear Power Plant

**SUBJECT:** SUMMARY OF THE NOVEMBER 2, 2009, PUBLIC MEETING  
WITH STAFF FROM THE D.C. COOK NUCLEAR POWER  
PLANT REGARDING THE SEPTEMBER 2008 UNIT 1 TURBINE  
VIBRATION EVENT

On November 2, 2009, members of the Region III staff, of the D.C. Cook Nuclear Power Plant, and of the public met to discuss the September 2008 Unit 1 turbine vibration event at D. C. Cook. The licensee presented the sequence of events, root cause assessment including results, assessment methodology, and corrective actions. The licensee also provided an overview of ongoing activities supporting D.C. Cook Unit 1 restart.

The slides used by the licensee can be found in the Agencywide Documents Access and Management System (ADAMS) as ML093090256.

***/RA/***

Jamnes L. Cameron, Chief  
Branch 6  
Division of Reactor Projects

Docket Nos. 50-315; 50-316  
License Nos. DPR-58; DPR-74

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## PUBLIC MEETING PRINCIPAL ATTENDEES

### NRC

M. Satroius, RIII, Administrator  
C. Pederson, RIII, Deputy Administrator  
A. Boland, Director, Division of Reactor Safety  
J. Cameron, Chief, Branch 6, Division of Reactor Projects  
Other members of the RIII staff

### Donald C. Cook Nuclear Power Plant

J. Jensen, Senior vice President & chief Nuclear Officer  
L. Weber, Site Vice President  
R. Hruby, Site Services vice President  
Other members of D.C. Cook staff

Letter to Indiana Michigan Power Company Nuclear Generation Group from J. Cameron dated November 9, 2009.

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