

October 18, 2005

Mr. Philip N. McCullough, Vice President  
Training and Accreditation  
Institute of Nuclear Power Operations  
700 Galleria Parkway, N.W.  
Atlanta, GA 30339-5957

Dear Mr. McCullough:

Enclosed with this letter is the Annual Report on the Effectiveness of Training in the Nuclear Industry for Calendar Year 2004. This report is based on the NRC's (1) review of training-related issues derived from Human Factors Information System data, (2) observations of the INPO accreditation process, (3) conduct of a for-cause training inspection, and (4) review of the results of operator licensing inspection and oversight activities. The report concludes that accredited training programs continue to meet the systems approach to training requirements contained in 10 CFR Parts 50 and 55. Although NRC monitoring has provided some evidence of weaknesses in training, overall, all indicators suggest that the industry is implementing training programs in accordance with the regulations.

If you have questions on any of the topics discussed in this report please contact me at (301) 415-1004 or Mr. David Trimble of our Operator Licensing and Human Performance Section at (301) 415-2942.

Sincerely,

*/RA/*

Bruce A. Boger, Director  
Division of Inspection Program Management  
Office of Nuclear Reactor Regulation

Enclosure: As stated

October 18, 2005

Mr. Philip N. McCullough, Vice President  
Training and Accreditation  
Institute of Nuclear Power Operations  
700 Galleria Parkway, N.W.  
Atlanta, GA 30339-5957

Dear Mr. McCullough:

Enclosed with this letter is the Annual Report on the Effectiveness of Training in the Nuclear Industry for Calendar Year 2004. This report is based on the NRC's (1) review of training-related issues derived from Human Factors Information System data, (2) observations of the INPO accreditation process, (3) conduct of for-cause training inspections, and (4) review of the results of operator licensing inspection and oversight activities. The report concludes that accredited training programs continue to meet the systems approach to training requirements contained in 10 CFR Parts 50 and 55. Although NRC monitoring has provided some evidence of weaknesses in training, overall, all indicators suggest that the industry is implementing training programs in accordance with the regulations.

If you have questions on any of the topics discussed in this report please contact me at (301) 415-1004 or Mr. David Trimble of our Operator Licensing and Human Performance Section at (301) 415-2942.

Sincerely,

*/RA/*

Bruce A. Boger, Director  
Division of Inspection Program Management  
Office of Nuclear Reactor Regulation

Enclosure: As stated

ADAMS: ML052640422-letter, ML052640540-memo, ML052640563-trng rpt,  
ML052640565-pkg

To receive a copy of this document, indicate in the box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

OFC	IROB/IOHS	IROB/IOHS	IROB/DIPM	DIR/DIPM
NAME	R Pelton	D Trimble	P Hiland	B Boger
DATE	9/22/05	9/27/05	9/28/05	10/18/05

OFFICIAL RECORD COPY