AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL (TEMPORARY FORM)

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DESCRI	PTION:	Ltr	reporting tha	t on 10-21-74	ENCL	OSURES:					
it was	noted	that	the off gas s	tack particula	te						
filter & iodine cartridge had not been monitored											
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PLANT	NAME:		Duane Arno	ld Energy Cente	r			•			
FOR ACTION/INFORMATION DHL 11-5-74											
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	1 – Newton Anderson 1 – B&M SWINEBROAD, Rm E-201 GT 1 – AGMED (RUTH GUSSMAN)										
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LIC. ASST.XXXX S. TEETS IL-5-NEWMARK/BLUME/AGBABIAN 1 - R. D. MUELLER, Rm E-201											

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IOWA ELECTRIC LIGHT AND POWER COMPANY

General Office

CEDAR RAPIDS, IOWA

DUANE ARNOLD ENERGY CENTER
PALO, IOWA
OCTOBER 25, 1974

OCTOBER 25, 1974

DAEC 74 380

Mr. Edson G. Case
U. S. Atomic Energy Commission
Directorate of Licensing
1717 H Street N. W.
Washington, D.C. 20545



Regulatory

SUBJECT: Technical Specification Violation 74-10

FILE: A-110 A-117

Dear Mr. Case:

This letter is to report to you in accordance with Appendix B, Operating License DPR-49, Specification 5.4.2.1A.

Problem

On October 21, 1974, it was noted that the off gas stack particulate filter and iodine cartridge had not been monitored and recorded in accordance with Specification 3.3.1.C.1.

Investigation

The Technical Specifications require that the particulate and iodine activity released from the off gas stack is to be monitored and recorded weekly. The iodine activity (charcoal filter) is analyzed for I-131 and particulate filter for gross beta and gamma scan, in accordance with Table 3.3-2.

A sample was monitored and recorded on October 8, 1974, and not done again until October 18, 1974. The sample date was changed by a Laboratory Technician from Tuesdays to Fridays after the October 8, 1974 sample and the off gas stack requirement was inadvertently overlooked and not performed until October 18, 1974, a time span of ten days.

There was no danger to the health and safety of the public because the off gas stack effluent stream was continuously monitored and analysis on October 18, 1974 indicated the iodine and particulate delivery released over the ten day span did not exceed Technical Specification analysis limits as stated in Table 3.3-2.

Corrective Actions

The Laboratory Technicians have been reinstructed on the requirement to obtain prior permission from the Radiation and Chemistry Department supervisory personnel prior to changing the sampling schedule of collection or analyses to be performed.

Conclusion

This report, including the corrective action, was reviewed and approved by the DAEC Operations Committee on October 29, 1974. The Committee concluded that the violation did not present a significant hazard to the health and safety of the public.

Very truly yours,

G. G. Hunt Chief Engineer

Duane Arnold Energy Center

GAE:GGH:mg

cc: C. W. Sandford

- J. A. Wallace
- G. G. Hunt
- B. R. York
- E. L. Hammond
- D. L. Wilson
- H. W. Rehrauer-Chairman, Safety Committee
- L. D. Root
- J. R. Newman
- B. L. Hopkins