

From: Elizabeth Hayden *OPA*
To: NRR_INFOREVIEW
Date: Wed, Mar 20, 2002 5:49 PM
Subject: Fwd: Research Reactors

release

Please respond to this e-mail directly with a copy to me or send me the response and I will send it back to the requester. Note the information Maureen Moriarty has agreed to send.

CC: John Hickey; Maureen Moriarty

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Act, exemptions 6
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MM-10

Ex. 6

From: [<eah@nrc.gov>] B. Hayden OPA
To: <eah@nrc.gov>
Date: Tue, Mar 19, 2002 3:39 PM
Subject: Research Reactors

(Beth, my fault the original e-mail didn't get to you - wrong address)

Beth,

Thanks for the information you forwarded on Research/Test Reactors.

It was a good start, but I also need the following, more specific, information:

The following were listed on the Non/Power Reactor Database Facility Status (dated 01/03/01) that I was given at NRC's PDR on March 8th, but I didn't see them on any of the 3 lists of research & test reactors you e-mailed. What is their status? Were their licenses not renewed?

- 1) Watertown, Watertown, PA
- 2) McClellan AFB
- 3) Westinghouse, Waltz Mill, PA
- 4) Arkansas Tech Univ.
- 5) Catholic University, Wash., DC
- 6) Cintichem, Inc., Streling Forest, NY
- 7) Georgia Institute of Technology
- 8) NASA Plum Brook
- 9) UCal/Berkeley
- 10) UCLA
- 11) Univ. of Kansas

I also need:

- 1) When are the reactors listed under "Decommission orders..." to be fully decommissioned? Will they keep fuel or snf on site?
- 2) Re: reactors w/possession only amendments, what kind & how much fuel do they keep? Why do they keep it? How is it secured?
- 3) What kind & how much fuel & snf do the reserach/test reactors & recators under decommission orders keep?
- 4) Re: power & nonpower reactors, what is the most efficient way to stay current with changes re: licensing, decommissioning, types & amounts of fuel used; i.e., any factors that impact the status, use & production of the plant?
- 5) Which reactors are pool or tank type reactors?
- 6) What kind & how much fuel is used at each research/test reactor?
- 7) What classification do the reactors have re: type of material used to moderate the neutrons? Is pressurized/boiling water a factor w/research reactors?
- 8) Where can I find a list of hospitals w/nuclear medicine?
- 9) How can I compile a list of foreign students who have access to research reactors?

I appreciate your help. Thanks,

[]
*Maureen Moriarty is sending me info on ques. # 8

Ex. 6