## June 26, 2015

#### PARTIALLY CLOSED - MEETING NOTICE

Organization: NAC International

Date: July 9, 2015 1:00 - 400 p.m.

Location: U.S. Nuclear Regulatory Commission (NRC)

One White Flint North, Room 0-9-B04 11555 Rockville Pike, Rockville MD 20852

Purpose: To discuss two amendments to the MAGNASTOR® storage system to

increase the authorized decay head load. An agenda is enclosed.

Participants: <u>NRC/NMSS/SFST</u> <u>NAC International</u>

Michele Sampson Wren Fowler, et al.

Bernard White, et al.

Meeting Category: This is a Category 1 Meeting. The public is invited to observe this

meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned. The NRC's Policy Statement, "Enhancing Public Participation on NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC website, www.nrc.gov, and contains

information regarding visitors and security.

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting, or need the meeting notice or the transcript or other information from the meeting in another format (e.g., Braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case

basis.

Portions of this meeting will be closed to the public, as it will focus on discussion of trade secrets or commercial information that is considered

proprietary or confidential, as specified in 10 CFR 2.390.

Contact: Bernard White (301-4156-6577) Bernard.White@nrc.gov

Attendance at this meeting by other than those listed above should be made known by July 7, 2015, by phone or e-mail to the above contact.

Docket No. 72-1031 TAC No. L25029 Attachment: Agenda

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Distribution: PMNS(e-mail) SFST staff (e-mail)

Filename: G:\SFST\Bernie White\Casework\MAGNASTOR\Pre-application meeting for July 9 2015

Public Mtg - MAGNSTOR Heat load increase.doc

| OFC  | SFST      | Е | SFST      |  |  |
|------|-----------|---|-----------|--|--|
| NAME | BWhite    |   | MDeBose   |  |  |
| DATE | 6/ 26 /15 |   | 6/ 26 /15 |  |  |

# Agenda Model No. MAGNASTOR Partially Closed Meeting July 9, 2015 1:00 - 400 p.m.

Purpose: To discuss two amendments to the MAGNASTOR® storage system to increase the authorized decay head load. An agenda is enclosed.

1:00 – 1:30 pm Open Portion of the Meeting

#### Amendment 6

General overview of passive transfer cask and schedule

# Amendment 7 – Proposed

 General overview of proposed amendment to increase canister thermal limits, associated thermal analyses, and current Technical Specification requirement for mass flow rate testing of the first canister loaded at or above 30kW

**Public Comments** 

1:30 – 4:00 pm Closed Portion of the Meeting

### Amendment 6

- Detailed overview of passive transfer cask
- Structural details
- Thermal details
- Shielding details
- Operational details

# Amendment 7

- Thermal details and current modeling methods
- Laboratory approaches for demonstrating thermal modeling for higher heat loads
- Applicability of laboratory testing for satisfying the current Technical Specification requirement for mass flow rate testing of the first canister loaded at or above 30kW