

**Beasley, Benjamin**

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**From:** Bensi, Michelle  
**Sent:** Tuesday, May 24, 2011 2:25 PM  
**To:** Perkins, Richard  
**Cc:** Beasley, Benjamin  
**Subject:** FW: use of NID data in public document (UNCLASSIFIED)

FYI.

-----Original Message-----

**From:** (b)(6) Per request of U.S. Army Corps of Engineers  
**Sent:** Tuesday, May 24, 2011 2:23 PM  
**To:** Bensi, Michelle  
**Subject:** RE: use of NID data in public document (UNCLASSIFIED)

**Classification:** UNCLASSIFIED  
**Caveats:** NONE

Michelle,

Everything sounds good to me. Thanks for checking before publishing the report.

(b)(6) Per request of U.S. Army Corps of Engineers

-----Original Message-----

**From:** Bensi, Michelle [mailto:Michelle.Bensi@nrc.gov]  
**Sent:** Tuesday, May 24, 2011 2:14 PM  
**To:** (b)(6) Per request of U.S. Army Corps of Engineers  
**Subject:** RE: use of NID data in public document (UNCLASSIFIED)

(b)(6) Per request of U.S. Army Corps of Engineers

Thanks for getting back to me.

To answer your question: We do not intend to make any "raw" data available for download with the report. The information contained in the report has all been "processed" in some way. For example, as mentioned in the previous email, the report contains a figure plotting the distance between individual dams and downstream nuclear power plant versus the storage capacity of the dams (using the metric NID storage). In the report, we also describe several individual dams and provide other information from the NID such as the dam type and other storage metrics (normal and maximum storage). We also provide several maps/images showing locations or pictures of individual dams. These images were generated using Google Maps and Bing Maps based on latitude and longitude.

Please let me know if any of these uses causes a problem with regard to the nondisclosure agreement. Thank you again for taking the time to address our concerns.

Michelle

-----Original Message-----

**From:** (b)(6) Per request of U.S. Army Corps of Engineers  
**Sent:** Tuesday, May 24, 2011 8:01 AM  
**To:** Bensi, Michelle

Subject: RE: use of NID data in public document (UNCLASSIFIED)

Classification: UNCLASSIFIED

Caveats: NONE

Michelle,

I apologize for the long delay in responding to your email. Thanks for the phone call reminder. It has been very crazy the last few months!

It sounds like your report is fine and not violating the NID security restrictions. As you stated, you are not providing government-restricted information. Will the NID data on these 50 dams be available for download or just as reference in the document? Non-government users cannot download the NID information so we do not want any government office providing aggregate information in electronic format.

I will call you later this morning so we can discuss over the phone as well.

(b)(6) Per request of U.S. Army Corps of Engineers

National Inventory of Dams  
US Army Corps of Engineers  
7701 Telegraph Road  
Alexandria, VA 22315-3864

(b)(6)

(b)(6)

-----Original Message-----

From: Bensi, Michelle [mailto:Michelle.Bensi@nrc.gov]

Sent: Tuesday, May 10, 2011 4:09 PM

To: National Inventory of Dams AGC

Subject: use of NID data in public document

Dear National Inventory of Dams Manager:

We are currently performing a study at the U.S. Nuclear Regulatory Commission related to dams upstream of nuclear power plants. We have utilized a few public data fields (pertaining to approximately 50 dams) from the NID database in our study and corresponding report. Following our normal practice, we would like to make the report publicly available. We believe the terms of use allow for this, but we would like to check to be certain. Specifically, we have used the fields: latitude, longitude, storage (NID, maximum, normal) and dam type. We have used location and storage data to create a figure plotting storage volumes and upstream distances for approximately 50 dams located upstream of plants. We have also selectively used information about dam type in descriptions of several sites. We have not used any government-user-restricted data in our report.

The report is intended for public disclosure. The NRC generally makes all publically available documents available via our internet website. The NID non-disclosure agreement indicates that we should "coordinate with the NID Manager before placing any NID information on the internet." Could you please reply by e-mail to let me know if the use I have described herein is acceptable? Please feel free to call me at 301-251-7570 if you have any questions.

Thank you for your help,

Michelle (Shelby) Bensi, Ph.D.

Reliability and Risk Engineer

Nuclear Regulatory Commission

Office of Nuclear Regulatory Research

Division of Risk Analysis

Operating Experience and Generic Issues Branch

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Caveats: NONE

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