RAS Q-93

## **Hearing Docket**

From:

Dan\_Gerst@qs1.com

Sent:

Wednesday, March 11, 2009 11:11 AM

To:

Wen Bu; Emily Krause; Paul Bollwerk; Hearing Docket

Subject:

Savanna River Nuclear Hearing

Hi:

I have heard that there is going to be a hearing on March 16-19 in Augusta to discuss the possibility of a new Nuclear utility site on the Savanna River.

My understanding is that the proposed Nuclear reactors would require millions of gallons of water per day to be pulled from the Savannah River at this location. And that would be in addition to the millions of gallons that are already being pulled by the Vogtle utility.

Water has become a precious commodity in this area due to recent drought conditions. This river basin is downstream from Lake Hartwell and Lake Keowee which are both already at extremely low levels. Water Utilities in both Georgia and South Carolina have over the last few years imposed mandatory water restrictions in various areas that impact the water flow in the Savanna river basin. This facility would not only affect water requirements in this area it would also increase downstream water temperatures, which could negatively impact fisheries and the livelihood of fishermen.

Please reconsider the possibility of adding an additional drain on the water resources of this already parched region. There are other ways to produce energy that don't require the volumes of water that this facility would require.

Thank you,

Dan Gerst
Communications Chair
US Green Building Council
SC Chapter, Upstate Branch
dgerst@charter.net

CONFIDENTIALITY NOTICE: This email and any attachments with it may contain information that is proprietary, privileged, confidential or otherwise legally exempt from disclosure. This communication is intended only for the individual(s) or entity named or their authorized agent. If you have received this communication in error, you are not authorized to read, print, copy, retain or disseminate the contents of this email or its attachments, and you should delete all copies of this email and its attachments. If you are not the named addressee, please immediately notify the sender by email reply or forward the e-mail to reports@qs1.com. Thank you.

DOCKETED USNRC

March 11, 2009 (11:11am)

OFFICE OF SECRETARY RULEMAKINGS AND ADJUDICATIONS STAFF

DOCKET NO. 52-11\_ ESP

Implate levy - 038

DS-03

Received: from mail2.nrc.gov (148.184.176.43) by TWMS01.nrc.gov

(148.184.200.145) with Microsoft SMTP Server id 8.1.291.1; Wed, 11 Mar 2009

11:11:16 -0400

X-Ironport-ID: mail2

X-SBRS: 5.3 X-MID: 326287

X-IronPort-Anti-Spam-Filtered: true

X-IronPort-Anti-Spam-Result:

AtUAAJ9xt0kMBhUZmWdsb2JhbACCUZFegQABAQEBAQgLCgcRu32EDQY

X-IronPort-AV: E=Sophos;i="4.38,343,1233550800";

d="scan'208";a="326287"

Received: from mail.qs1.com (HELO barracuda.qs1.com) ([12.6.21.25]) by

mail2.nrc.gov with ESMTP; 11 Mar 2009 11:11:15 -0400 X-ASG-Debug-ID: 1236784273-34af00e40000-QdcQsF

X-Barracuda-URL: http://10.1.0.119:8000/cgi-bin/mark.cgi

Received: from mnotes.gs1.com (localhost [127.0.0.1]) by barracuda.gs1.com

(Spam Firewall) with ESMTP

id B1F5F5C6C76; Wed, 11 Mar 2009 11:11:13 -0400

(EDT)

Received: from mnotes.qs1.com (dominomail1.qs1.com [10.1.3.56]) by

barracuda.qs1.com with ESMTP id opcajaGL8lxP2hSC; Wed, 11 Mar 2009 11:11:13

-0400 (EDT)

X-ASG-Whitelist: Client X-Disclaimed: 59978 To: wen.bu@nrc.gov,

emily.krause@nrc.gov, paul.bollwerk@nrc.gov, hearingdocket@nrc.gov

MIME-Version: 1.0

X-ASG-Orig-Subj: Savanna River Nuclear Hearing

Subject: Savanna River Nuclear Hearing

X-KeepSent: 9FD928D7:1F31B742-85257576:004C921C;

type=4; name=\$KeepSent

X-Mailer: Lotus Notes Release 8.0.2 CCH2 November 24, 2008

Message-ID:

<Psychological Company (No. 1) | Company (No. 1)

From: <Dan\_Gerst@qs1.com>

Date: Wed. 11 Mar 2009 11:11:13 -0400

X-MIMETrack: Serialize by Router on EMAIL/QS1 DATA SYSTEMS(Release 8.5

HF2|December 29, 2008) at 03/11/2009 11:11:13 AM,

Serialize complete at 03/11/2009 11:11:13 AM

Content-Type: multipart/alternative;

boundary="=\_alternative 00536CE585257576 ="

X-Barracuda-Connect: dominomail1.gs1.com[10.1.3.56]

X-Barracuda-Start-Time: 1236784273

X-Barracuda-Virus-Scanned: by Barracuda Spam Firewall at qs1.com

Return-Path: Dan\_Gerst@qs1.com

## **Hearing Docket**

From:

Paul Bollwerk

Sent:

Thursday, March 12, 2009 11:42 AM

To:

Hearing Docket

Subject:

RE: Savanna River Nuclear Hearing

Yes please.

From: Hearing Docket

Sent: Thursday, March 12, 2009 11:31 AM

To: Paul Bollwerk

Subject: FW: Savanna River Nuclear Hearing

Judge Bollwerk: Should this e-mail be placed on the docket as a Limited Appearance statement in the Vogtle COL and ESP proceedings?

Nancy Greathead Rulemakings and Adjudications Staff

From: Dan\_Gerst@qs1.com [mailto:Dan\_Gerst@qs1.com]

Sent: Wednesday, March 11, 2009 11:11 AM

To: Wen Bu; Emily Krause; Paul Bollwerk; Hearing Docket

Subject: Savanna River Nuclear Hearing

Hi:

I have heard that there is going to be a hearing on March 16-19 in Augusta to discuss the possibility of a new Nuclear utility site on the Savanna River.

My understanding is that the proposed Nuclear reactors would require millions of gallons of water per day to be pulled from the Savannah River at this location. And that would be in addition to the millions of gallons that are already being pulled by the Voqtle utility.

Water has become a precious commodity in this area due to recent drought conditions. This river basin is downstream from Lake Hartwell and Lake Keowee which are both already at extremely low levels. Water Utilities in both Georgia and South Carolina have over the last few years imposed mandatory water restrictions in various areas that impact the water flow in the Savanna river basin. This facility would not only affect water requirements in this area it would also increase downstream water temperatures, which could negatively impact fisheries and the livelihood of fishermen.

Please reconsider the possibility of adding an additional drain on the water resources of this already parched region. There are other ways to produce energy that don't require the volumes of water that this facility would require.

Thank you,

Dan Gerst
Communications Chair
US Green Building Council
SC Chapter, Upstate Branch

## dgerst@charter.net

CONFIDENTIALITY NOTICE: This email and any attachments with it may contain information that is proprietary, privileged, confidential or otherwise legally exempt from disclosure. This communication is intended only for the individual(s) or entity named or their authorized agent. If you have received this communication in error, you are not authorized to read, print, copy, retain or disseminate the contents of this email or its attachments, and you should delete all copies of this email and its attachments. If you are not the named addressee, please immediately notify the sender by email reply or forward the e-mail to reports@qs1.com. Thank you.

Received: from HQCLSTR01.nrc.gov ([148.184.44.76]) by OWMS01.nrc.gov

([148.184.100.43]) with mapi; Thu, 12 Mar 2009 11:42:17 -0400

Content-Type: application/ms-tnef; name="winmail.dat"

Content-Transfer-Encoding: binary

From: Paul Bollwerk < Paul Bollwerk@nrc.gov>
To: Hearing Docket < Hearing Docket@nrc.gov>

Date: Thu, 12 Mar 2009 11:42:27 -0400 Subject: RE: Savanna River Nuclear Hearing Thread-Topic: Savanna River Nuclear Hearing

Thread-Index: AcmiW5/azHr3BfXARMi7tws73jpH8wAy1hUgAACI1QA=

Message-ID:

<5A7F273F3E481245BC055B36939D34630FE90DEB38@HQCLSTR01.nrc.gov>

References:

<D841D501B2C4D244B75AB897F70C1494862DEE2ED1@HQCLSTR01.nrc.gov>

In-Reply-To:

<D841D501B2C4D244B75AB897F70C1494862DEE2ED1@HQCLSTR01.nrc.gov>

Accept-Language: en-US Content-Language: en-US

X-MS-Has-Attach:

X-MS-Exchange-Organization-SCL: -1

X-MS-TNEF-Correlator:

<5A7F273F3E481245BC055B36939D34630FE90DEB38@HQCLSTR01.nrc.gov>

MIME-Version: 1.0