

From: [Steve Bloom](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:53:40 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

Do NOT allow super-hot and long-lasting radioactive waste (GTCC) to go into so-called “low-level” waste sites.

Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Steve Bloom
1417 7th Ave
San Francisco, CA 94122

From: [David McCoy](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:53:36 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Sincerely,
David McCoy, Director
Citizen Action New Mexico

Sincerely,
Citizen Action N David McCoy
PO Box 4276
Albuquerque, NM 87196

From: [Rachael Pappano](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:53:36 AM

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Sincerely,

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Ms. Rachael Pappano
330 River Rd
Mattawamkeag, ME 04459

From: [Susan Trujillo](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:53:01 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Sincerely,

Mrs. Susan Trujillo
HC 78 Box 10315
Ranchos de Taos, NM 87557

From: [Priscilla Star](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:50:36 AM

NRC rulemaking comments

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Sincerely,

Sincerely,

Ms. Priscilla Star
7 Morris Cove Lane
Sag Harbor, NY 11963

From: [Nan Wollman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:48:43 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms Nan Wollman
1102 E. Edison St
Tucson, AZ 85719

From: [Randall Esperas](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:47:52 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Sincerely,

Sincerely,

Mr. Randall Esperas
PO Box 4251
APT 211
Bend, OR 97707

From: [Theodore Cochran](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:47:47 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Sincerely,

Sincerely,

Mr. Theodore Cochrane
449 Jean St.
Madison, WI 53703

From: [Valerie Guinan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:47:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Ms. Valerie Guinan
PO Box 4251
Suite 4251
Bend, OR 97707

From: [raymond & christine gicela](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:47:32 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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mr raymond & christine gicela
28w660 hickory ln
west chicago, IL 60185

From: [Steve Bear](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:44:49 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Sincerely,

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mr Steve Bear
220 Pocket Lane
Port Townsend, WA 98368

From: [Nancy Brown](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:44:46 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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48 Elijah Hall Rd., PO Box 1548
Black Mountain, NC 28711

From: [Glenn Knoblock](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:43:10 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

Do NOT allow super-hot and long-lasting radioactive waste (GTCC) to go into so-called “low-level” waste sites.

Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Glenn Knoblock
12 Emery Street
Joliet, IL 60436

From: [Peter Jones](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:41:39 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Peter Jones
3705 Greenbrook Dr
Northport, AL 35475

From: [Tom Hazelleaf](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:41:06 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Tom Hazelleaf
4656 Fir Ave
Seal Beach, CA 90740

From: [Holger Mathews](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:39:18 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Holger Mathews
3100 Airport Way South #48
Seattle, WA 98134

From: [Edward Cutler](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:39:16 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Edward Cutler
121 Mt Lebanon Blvd, Apt.#10
Pittsburgh, PA 15228

From: [Mark Hinds](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:39:03 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

(no title) Mark Hinds
524 Sandy Lane
524 Sandy Lane, Libertyville, IL
Libertyville, IL 60048

From: [P. A. Paye](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:38:28 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. P. A. Paye
234 S. Main St., Apt 1
Newbury, VT 05051

From: [Phyllis Arist](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:37:26 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Phyllis Arist
945 Ridge
Evanston, IL 60202

From: [Lee Hutchings](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:36:47 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Lee Hutchings
400 Burnett St., #104
Wichita Falls, TX 76301

From: [Stephen Boletchek](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:35:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Stephen Boletchek
1106 Elbury Dr
Apex, NC 27502

From: [Marie Curtis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:33:37 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Marie Curtis
7 Robin Drive
7 Robin Drive
Oakhurst, NJ 07755

From: [Victor Chieco](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:32:38 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Victor Chieco
215 Ohio Street
Ashland, OR 97520

From: [Ingrid Rochester](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:31:42 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

Do NOT allow super-hot and long-lasting radioactive waste (GTCC) to go into so-called “low-level” waste sites.

Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mrs. Ingrid Rochester
13310 Halleluiah Trail
Elbert, CO 80106

From: [Tamar Carson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:31:08 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Tamar Carson
510 62 street
Oakland, CA 94609

From: [tamar carson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:30:28 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

ms tamar carson
510-62nd st oakland ca
Oakland, CA 94609

From: [luella.mclaughlin](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:30:21 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mrs. Luella McLaughlin
254 GreenRiver Road
47 Davis Road
Greenfield, MA 01301

From: [Diane Clark](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:29:52 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Diane Clark
1003 Wren Hollow Road
Woolwine, VA 24185

From: [Gordon Gerbitz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:29:25 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr Gordon Gerbitz
535 E Yanonali Street
535 E Yanonali St
Santa Barbara, CA 93120

From: [suzi_young](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:29:13 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

ms. suzi young
po box 68
box 68
inverness, CA 94937

From: [Tim Speece](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:29:00 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Tim Speece
1844 Dulcinea Circle
Brownsville, TX 78521

From: [P. Willa](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:27:35 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms. P Willa
1023 bridgeport
Madison, MS 39110

From: [Virginia Davis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:26:53 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,
Ms. Virginia Davis
17721 NE 156th St.
Woodinville, WA 98072

From: [Elaine Wilson](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:25:12 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Elaine Wilson
2357 Del Amo
Torrance, CA 90501

From: [Nancy Burton](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:24:39 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Ms. Nancy Burton
147 Cross Highway
147 Cross Highway
Redding, CT 06896

From: [Gretchen Zeiger-May](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:24:12 AM

NRC rulemaking comments

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

Do NOT allow super-hot and long-lasting radioactive waste (GTCC) to go into so-called “low-level” waste sites.

Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. Gretchen Zeiger-May
4791 Yellowwood Drive
Shallotte, NC 28470

From: [Lily McCoy](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:20:03 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Lily McCoy
5552 Spahn Ave
Lakewood, CA 90713

From: [Nydia Leaf](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:19:02 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Nydia Leaf
46 West 95 Street
NEW YORK, NY 10025

From: [Brenda Michaels](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:18:37 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Brenda Michaels
15617 258th Pl SE
Issaquah, WA 98027

From: [John Fay](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:18:11 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. John Fay
12505 Kuhl Rd.
Wheaton, MD 20902

From: [Brenda Michaels](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:17:39 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Brenda Michaels
15617 258th Pl SE
Issaquah, WA 98027

From: [Penny cragun](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:17:34 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Ms Penny cragun
927 N 8th Ave E
927 N 8th Ave E
Duluth, MN 55805

From: [Brenda Michaels](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:17:14 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Ms. Brenda Michaels
15617 258th Pl SE
Issaquah, WA 98027

From: [Don McKenzie](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:17:01 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Mr. Don McKenzie
2141 Miles Rd.
Cincinnati, OH 45231/2123

From: [Lana Henson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:15:48 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms. Lana Henson
612 NW 34
Oklahoma City, OK 73106

From: [ELIZABETH BRYANT](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:15:29 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Dr. ELIZABETH BRYANT
632 W ELIAS ST
MERIDIAN, ID 83642

From: [Jim DAVIS](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:15:12 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Mr. Jim DAVIS
2004 Phoebe Dr
Billings, MT 59105

From: [Cindi Darling](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:13:53 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

Do NOT allow super-hot and long-lasting radioactive waste (GTCC) to go into so-called “low-level” waste sites.

Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms Cindi Darling
339 Forrest Avenue
Fairfax, CA 94930

From: [Joseph Mismas](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:13:52 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Joseph Mismas
208 St. Lawrence Blvd.
Eastlake, OH 44095

From: [Regina Minniss](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:13:42 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Regina Minniss
6 W. Mt. Vernon Place
6 W. Mt. Vernon Place
Baltimore, MD 21201

From: [Billy Saunders](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:12:46 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Dr. Billy Saunders
5261 S. Blue Jay Rd.
Prescott, AZ 86303

From: [L.N](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:10:33 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms L N
Harbor blvd
Costa mesa, CA 92627

From: [Cindy Loomis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:10:30 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Cindy Loomis
1021 16th St
Santa Monica, CA 90403

From: [KURT STEINMAN](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:10:29 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. KURT STEINMAN
1221 OAK TREE DR
DENTON, TX 76209

From: [mary.porter](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:10:13 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

mary porter
15-1622 tenth ave.
Keaau, HI 96749

From: [Carol Wiley](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:09:18 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Sincerely,

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Ms. Carol Wiley
15457 Eto Camino Road
Victorville, CA 92394

From: [Norma Dean](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:08:03 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Washington, DC 20555-0001

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Sincerely,

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Ms Norma Dean
7420 Blossomwood Ave.
Sebastopol, CA 95472

From: [joanne.rovno](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:07:09 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. joanne rovno
939 HARVARD ROAD
san mateo, CA 94402

From: [Linda ROE & Family of 5 Votes](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:07:03 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Mrs. Linda ROE & Family of 5 Votes
426 Welsford Rd., 426
Fairless Hills, PA 19030

From: [Howard Fernandez](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:06:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Howard Fernandez
3398 California St. #4
San Francisco, CA 94118

From: [Sharon Fasnacht](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:06:16 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mrs. Sharon Fasnacht
4006 113th Ave SW
Olympia, WA 98512

From: [T. F.](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:04:48 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. T. F.
East 27 Street
New York, NY 10016

From: [Hugh O'Haire](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:04:33 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr Hugh O'Haire
1251 Woodside Dr
Eugene, OR 97401

From: [Gerry Milliken](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:04:13 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr Gerry Milliken
4230 E Comanche Dr
P.O. Box 1997
Cottonwood, AZ 86326

From: [Ronlyn A. Schwartz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:04:12 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mrs. Ronlyn A. Schwartz
3648 Davie Lane
Langley, WA 98260

From: [Jean Gramlich](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:03:37 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Dr. Jean Gramlich
18060 Tipsico Lake Rd.
18060 Tipsico Lake Rd., Fenton MI 48430
Fenton, MI 48430

From: [Donna Knipp](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:02:45 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Ms. Donna Knipp
60 Seaman Ave Apt 2E
New York, NY 10034

From: [Donald Walsh](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:02:29 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Donald Walsh
323 Buchanan Street
323 Buchanan St
Alexandria, VA 22314

From: [Greg Webb](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:02:27 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Greg Webb
2401 N West St.
Apt 108
Flagstaff, AZ 86004

From: [Merja Harju](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:01:11 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Merja Harju
Varisseläntäkatu 35 C 20
Vaasa, FL 65200

From: [Scott Reed](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:59:55 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Dr. Scott Reed
197 River Rd
Sunderland, MA 01375

From: [Thomas Eppes](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:59:42 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Thomas Eppes
9401 E. Fowler Avenue
9401 E. Fowler Ave., Thonotosassa, FL
Thonotosassa, FL 33592

From: [Marie Garescher](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:59:15 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Marie Garescher
96 Main Street
Tarrytown, NY 10566

From: [Katherine Nelson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:59:14 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Katherine Nelson
9445 S 232nd St
Kent, WA 98031

From: [Kren Cappa](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:58:20 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Kren Cappa
581 Santa Alicia Dr.
Rohnert Park, CA 94928

From: [Norda Gromoll](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:58:01 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Norda Gromoll
1717 Watersmeet Lake Road
Eagle River, WI 54521

From: [Olivia D'Andrea](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:56:24 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Olivia D'Andrea
1450 Creek View Ln
Blue Bell, PA 19422

From: [Elizabeth Hickman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:56:17 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Elizabeth Hickman
3916 N 36th St.
3916 n 36th st
Tacoma, WA 98092

From: [James A Clark Jr](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:55:54 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Mr. James A Clark Jr
510 Quebec Pl
COLORADO SPRINGS, CO 80911

From: [Lynn Biddle](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:55:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Lynn Biddle
19 Spinale Rd
n/a
Swampscott, MA 01907

From: [Joseph A. Yencich](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:55:41 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Mr. Joseph A. Yencich
9117 NE 151st St.
Bothell, WA 98011

From: [Charlotte Lipson](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:55:25 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Ms. Charlotte Lipson
3808 Mondale Loop
Las Cruces, NM 88005

From: [Kathleen Burke](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:54:59 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
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Ms. Kathleen Burke
228 Chama ne
228 Chama ne
Albuquerque, NM 87108

From: [Nina Pykare](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:54:41 AM

NRC rulemaking comments

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Dr. Nina Pykare
980 Johnson plank rd
Warren, OH 44481

From: [Adam Casey](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:53:47 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Dr. Adam Casey
30 Eastman Farm Road
Washington, ME 04574

From: [Karen Peterson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:53:22 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Karen Peterson
735 York Ct
.
Northbrook, IL 60062

From: [Susanne Hesse & Doug Dyer](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:53:01 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Susanne Hesse & Doug Dyer
29003 nw 182nd Terrace
Alachua, FL 32615

From: [colleen.lynch](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:52:58 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mrs. colleen lynch
14908 E Sprague #17
Spokane Valley, WA 99216

From: [Martin Henderson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:52:27 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Martin Henderson
7127 Hollister Ave.
Goleta, CA 93117

From: [Jean Dodier](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:51:38 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Jean Dodier
4521 N.E. 24th Ave.
Portland, OR 97211

From: [Paige Murphy-Young](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:51:14 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Ms. Paige Murphy-Young
123 Addresss
Tempe, AZ 85284

From: [Oleh Sydor](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:51:12 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Mr. Oleh Sydor
3S306 Juniper Ln
Glen Ellyn, IL 60137

From: [JOYCE shiffrin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:49:37 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. JOYCE shiffrin
576 Eastern Pkwy APT 3H
BROOKLYN, NY 11225

From: [Michael McMahan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:47:56 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Michael McMahan
4892 Maui Circle
Huntington Beach, CA 92649

From: [Nolan Turner](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:47:01 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. Nolan Turner
784 Pescadero Drive
San Jose, CA 95123

From: [Edward Kobe](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:46:59 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Dear NRC Commissioners and Staff:

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Edward Kobe
143 Toscavilla Blvd.
Nokomis, FL 34275

From: [Susan Kutz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:46:48 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Susan Kutz
4822 Camino Dos Vidas
Las Cruces, NM 88012

From: [Daniel Wilkinson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:46:46 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Daniel Wilkinson
3122 Clark Avenue
Long Beach, CA 90808

From: [Shearle Furnish](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:46:33 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Dr. Shearle Furnish
22324 Dixie Rd
Little Rock, AR 72223

From: [Alan Trenary](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:46:26 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Alan Trenary
1461 N. Burns St.
Wichita, KS 67203

From: [D.S. Kiefer](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:45:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. D.S. Kiefer
629 Highland Rd
...
Ithaca, NY 14850

From: [Marcia Halligan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:45:24 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms Marcia Halligan
S 4001 River Road
Viroqua, WI 54665

From: [Brendan Kuras](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:44:49 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Mr. Brendan Kuras
1007 Stanton St. Apt. 2
Port Huron, MI 48060

From: [D.S. Kiefer](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:44:24 AM

NRC rulemaking comments

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Ms. D.S. Kiefer
629 Highland Rd
...
Ithaca, NY 14850

From: [Janet Matthews](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:43:59 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Janet Matthews
274 No. Centre Ave
Rockville Centre, NY 11570

From: [Amy Henry](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:43:50 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Amy Henry
22 Perkins Avenue
Northampton, MA 01060

From: [Brian Jeffery](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:43:07 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Mr. Brian Jeffery
43980 Mahlon Vail Road, PMB #1006
Temecula, CA 92592

From: [Kevin Vaught](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:42:37 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Kevin Vaught
505 Oak Forest Circle
Antioch, TN 37013

From: [nancy.simon](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:41:41 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

ms nancy simon
321 D Anacapa St.
santa barbara, CA 93101

From: [Donald Evans](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:40:51 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Donald Evans
5740 Bartonwood
Albuquerque, NM 87111

From: [Doris Lucas](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:40:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Doris Lucas
12103 W Rosewood Dr
El Mirage, AZ 85335

From: [Michael Hoover](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:40:37 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr Michael Hoover
8630 Lookout Mountain Ave
Los Angeles, CA 90046

From: [Mike Manetas](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:40:07 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Mike Manetas
1094 Birch Ave
Mckinleyville, CA 95519

From: [Tom Bendert](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:39:49 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Tom Bendert
38755 Reed Rd.
Nehalem, OR 97131

From: [Andrew & Kathleen Wittenborn](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:39:49 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Andrew & Kathleen Wittenborn
152 Mountain Rd
Pleasantville, NY 10570

From: [Gabriel Varkonyi](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:39:39 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. Gabriel Varkonyi
2019 Lansdowne Ave.
Saskatoon, SK S7J 1G4

From: [stephanie lewis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:39:28 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. stephanie lewis
PO Box 61
Ponte Vedra, FL 32004

From: [Dan Schneider](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:39:23 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Dan Schneider
814 NE 84th Street
Seattle, WA 98115

From: [Robert Reed](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:39:11 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

mr Robert Reed
16635 Alviso Ct
Lake Elsinore, CA 92530

From: [Maureen Ackerman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:38:13 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mrs. Maureen Ackerman
2799 Graybill Court
New Windsor, MD 21776

From: [Ken & Linda Bailey](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:37:38 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mrs. Ken & Linda Bailey
27260 Beckwourth Genesee Rd
Taylorsville, CA 95983

From: [Anne Kazlauskas](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:36:20 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Anne Kazlauskas
99 Bow St
Arlington, MA 02474

From: [Elizabeth Schwartz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:35:58 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Elizabeth Schwartz
21-36 33 Road
Long Island City, NY 11106

From: [Howard Lambert](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:35:55 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Howard Lambert
35495 Riverwood Ct. , #1623
Crosslake, MN 56442

From: [Edith Kelman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:35:23 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Edith Kelman
1446 Benning Pl. NE
Atlanta, GA 30307

From: [Selene Vega](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:35:05 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Dr. Selene Vega
P.O. Box 1691
Santa Cruz, CA 95061

From: [Florence Kelly](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:35:05 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms. Florence Kelly
139 Ellsworth St.
San Francisco, CA 94110

From: [Melissa Bauer](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:34:26 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms Melissa Bauer
2640 Spear Point Ct
Woodstock, GA 30188

From: [Lee Johnson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:34:25 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Lee Johnson
11 Kensington Ave
Trenton, NJ 08618

From: [Gail Kilpatrick](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:34:21 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Ms. Gail Kilpatrick
238 Elvan Ave NE
Atlanta, GA 30317

From: [Philip Condit](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:33:52 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. Philip Condit
PO Box 9262
Eldoret, WA 98290

From: [Ellen Gutfleisch](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:33:22 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

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Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Miss. Ellen Gutfleisch
N72 W22488 Jeanine Ln
Sussex, WI 53089

From: [Sandra Cobb](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:32:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Sandra Cobb
3880 Ellendale Rd
Moreland Hills, OH 44022

From: [Monica Jelonnek](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:32:12 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Monica Jelonnek
112 Thompson Ave.
Dover, NJ 07801

From: [Margaret Fawcett](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:31:14 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Margaret Fawcett
516 Selfridge Drive
Duluth, MN 55811

From: [Willy Aenlle](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:30:39 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr Willy Aenlle
573 Alameda St
Altadena, CA 91001

From: [David Margolis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:30:31 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Mr. David Margolis
507 Highland Grove Dr.
Buffalo Grove, IL 60089

From: [lyn du mont](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:29:33 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

mrs lyn du mont
13990 Crabapple
Golden, CO 80401

From: [Jean Citron](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:28:42 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Dr. Jean Citron
6 Ash Avenue
West Orange, NJ 07052

From: [Stephen Battis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:28:26 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. Stephen Battis
P. O. Box 221
Middleboro, MA 02346

From: [sandra marr](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:27:56 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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ms sandra marr
275 N Belden Hill
275 N Belden Hill, Guilford
guilford, VT 05301

From: [Stephen Gliva](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:26:39 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Mr. Stephen Gliva
713 Mulford St
Unit 1A
Evanston, IL 60202

From: [james.janus](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:26:39 AM

NRC rulemaking comments

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Sincerely,

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Mr. James Janus
3489 N Duluth Ave
Sturgeon Bay, WI 54235

From: [Sharon Colyar](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:25:14 AM

NRC rulemaking comments

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. Sharon Colyar
1244 Dakota
Clovis, CA 93612

From: [Carole DuPre](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:23:52 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Carole DuPre
500 W Poplar Ave. Apt 351
Carrboro, NC 27510

From: [obie hunt](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:23:51 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. obie hunt
1150 grand concourse
bronx, NY 10456

From: [Kathy Bradley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:23:24 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Kathy Bradley
1220 Fredericksburg Drive South
Lugoff, SC 29078

From: [Steve McNeill](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:20:19 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Steve McNeill
207 Blaine Ave
Nampa, ID 83651

From: [Larry Minear](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:19:52 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Larry Minear
Box 2165
Orleans, MA 02653

From: [Rochelle La Frinere](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:19:50 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Rochelle La Frinere
783 Goetschl St.
San Diego, CA 92114

From: [Arnold Strang](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:19:30 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Mr. Arnold Strang
23607 46th Pl. W.
Mountlake Terrace, WA 98043

From: [Kent John Clark](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:19:17 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Kent John Clark
N72 W22488 Jeanine Ln
Sussex, WI 53089

From: [Carol Devoss](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:18:54 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Carol Devoss
1003 Ash St
St. Charles, IL 60174

From: [Elaine Benjamin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:17:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Elaine Benjamin

Sincerely,
Ms. Elaine Benjamin
2627 Eltinge Dr.
Alpine, CA 91901

From: [Pamela Shaw](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:17:09 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Pamela Shaw
6419 Vine Street
Cincinnati, OH 45216

From: [Elizabeth Adan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:17:05 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. Elizabeth Adan
4419 Rollingrock Way
Carmichael, CA 95608

From: [Michael Sarabia](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:16:59 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. Michael Sarabia
407 W Longview Ave
Stockton, CA 95207

From: [Lawrence Crowley](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:16:43 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Lawrence Crowley
441 Pheasant Run
Louisville, CO 80027

From: [Clifford Provost](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:16:34 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

mr. Clifford Provost
140 7th Avenue, Apt 1B
New York, NY 10011

From: [Donna Hoffman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:15:57 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Donna Hoffman
5410 Guarino Rd
Pittsburgh, PA 15217

From: [Irwin Hoenig](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:15:33 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. Irwin Hoenig
PO Box 5292
Laurel, MD 20726

From: [Leslie Lomas](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:15:05 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Dr. Leslie Lomas
2290 Emerald Rd.
Boulder, CO 80304

From: [Tracy FOSTER](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:15:03 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Tracy FOSTER
290 Steelmanville Rd
Steelmanville, NJ 08234

From: [paul robinson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:14:41 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. paul robinson
6810 kempster lane
fontana, CA 92336

From: [Sandra Sobek](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:13:55 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Sandra Sobek
P.O. Box 17
Conway, MA 01341

From: [Daviann McClurg](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:12:32 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms Daviann McClurg
2036 Harold Ave
Salina, KS 67401

From: [HARVEY SCHAHTMAN](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:12:27 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. HARVEY SCHAKTMAN
22 Bridge St
SHELBURNE FALLS, MA 01370

From: [joan viers](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:12:17 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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Washington, DC 20555-0001

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. joan viers
3172 1st Street
po box 645
Hubbard, OR 97032

From: [alena.jorgensen](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:12:15 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

ms alena jorgensen
5941 kauffman ave
temple city, CA 91780

From: [Julie Ashcraft](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:11:54 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Julie Ashcraft
221 Avenue A
#20
New York, NY 10009

From: [P.Scoville](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:11:45 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms P Scoville
box 153
h, NJ 07421

From: [Judith Graham](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:11:27 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Judith Graham
720 Sierra Court
Morro Bay, CA 93442

From: [Douglas and Diane Ower](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:11:00 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

mr Douglas and Diane Ower
1812 Dusk Dr
1812 Dusk Dr
Zion, IL 60099

From: [Jennifer Stewart](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:09:25 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Jennifer Stewart
1107 Pine Glade Road
Nederland, CO 80466

From: [Nicole Rosa](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:08:54 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Ms. Nicole Rosa
615 N. Prospect St.
CO Springs, CO 80903

From: [Brent Spence](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:08:53 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,
Mr. Brent Spence
801 25th St S
Arlington, VA 22202

From: [Nicole Rosa](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:08:46 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Nicole Rosa
615 N. Prospect St.
CO Springs, CO 80903

From: [kathy grieves](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:07:29 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. kathy grieves
7709 w. via del sol
peoria, AZ 85383

From: [Gloria Hsu](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:07:12 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Dr. Gloria Hsu
Taipei, Taiwan
Taipei, ot 107

From: [Joanne Tenney](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:06:29 AM

NRC rulemaking comments

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The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. Joanne Tenney
453 W El Norte Parkway, Apt 301
Escondido, CA 92026

From: [GEORGE SIMMONS](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:06:25 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

Do NOT allow super-hot and long-lasting radioactive waste (GTCC) to go into so-called “low-level” waste sites.

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Sincerely,

Sincerely,

Mr. GEORGE SIMMONS
1015 S Dakota St
Green River, WY 82935

From: [Kenneth Ruby](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:06:08 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Dr. Kenneth Ruby
18 Tiffany Road #10
Salem, NH 03079

From: [Lilinoe Smith](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:05:59 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. Lilinoe Smith
P.O. Box 414
Kalaheo, HI 96741

From: [Sherrie Burson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:04:50 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

Do not allow super-hot and long-lasting radioactive waste (GTCC) to go into so-called “low-level” waste sites.

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Sincerely,

Sincerely,
Ms. Sherrie Burson

52 Dusty Miller Lane
South Chatham, MA 02659

From: [rocio lario](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:04:37 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

Do NOT allow super-hot and long-lasting radioactive waste (GTCC) to go into so-called “low-level” waste sites.

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Sincerely,

Sincerely,

Ms. rocio lario
4930 30th Ave SE
Naples, FL 34117

From: [Jo Ann Duman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:04:12 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Jo Ann Duman
5803B Sidney Drive
Texarkana, TX 75503

From: [Judy Freeman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:03:36 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Judy Freeman
PO Box 8912
Catalina, AZ 85738

From: [Janice Keiserman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:02:40 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Janice Keiserman
1887 Fairfield Terrace
Henderson, NV 89074

From: [Susan Feeley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:02:31 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Susan Feeley
122 Rounds Ave.
Providence, RI 02907

From: [Kathleen Slogar](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:01:51 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Kathleen Slogar
24416 Effingham Blvd
Euclid, OH 44117

From: [Stephanie Schultz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 10:00:58 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Stephanie Schultz
12 Canterbury Ct
Upper Saddle River, NJ 07458

From: [Jean Claude Louhisdon](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:59:39 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Jean Claude Louhisdon
15 Charter Oak Place, Apt. 1A
Hartford, CT 06106

From: [Donna Pemberton](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:59:21 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Donna Pemberton
2512 Coconut Drive
Cocoa, FL 32926

From: [Carol Book](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:58:50 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Carol Book
27 Mill St
York, PA 17406

From: [jeff.thiemann](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:57:03 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. jeff thiemann
7532 Hillcrest Dr. Apt. D
Florence, KY 41042

From: [Russell Ziegler](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:56:02 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. Russell Ziegler
22 west 61st street
downers grove, IL 60516

From: [Jamds Stephenson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:56:01 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. Jamds Stephenson
805 Cypress Blvd
Pompano Beach, FL 33069

From: [Kat Russell](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:55:41 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Kat Russell
1 Main
Grand Rapids, MI 49507

From: [Miriam Baum](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:55:39 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Miriam Baum
6532 Peridot Ave.
Alta Loma, CA 91701

From: [Vernon Batty](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:55:32 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Vernon Batty
1160 Majestic Dr
Pagosa Springs, CO 81147

From: [Doni McMillan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:53:46 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Doni McMillan
1021C 2nd St
1021C 2nd St
Novato, CA 94945

From: [Holly Huntley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:53:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Miss. Holly Huntley
2278 Emmett Ave
Simi Valley, CA 93063

From: [Katherine Blagden](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:53:23 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Katherine Blagden
1030 Mansion Ridge
Santa Fe, NM 87501

From: [celeste davis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:49:26 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mrs. celeste davis
2708 indian creek blv. apt c
okc, OK 73120

From: [Pamela Nordhof](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:49:24 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mrs. Pamela Nordhof
3135 60th St
Hamilton, MI 49419

From: [shannon Healey](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:49:04 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. shannon Healey
San Carlos, CA 94070
Apt 1
San Carlos, CA 94070

From: [Melvin Zimmerman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:48:00 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

PhD Melvin Zimmerman
355 Morro Bay Boulevard
Morro Bay, CA 93442

From: [Nicole Waldron](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:47:28 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Nicole Waldron
PO Box 356
Hamden, OH 45634

From: [GARY JONES](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:47:20 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

MR. GARY JONES
2275 HUNTINGTON DRIVE
SAN MARINO, CA 91108

From: [Vincent Rubino](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:47:19 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Vincent Rubino
555 Pierce St
Albany, CA 94706

From: [Sue Malone](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:47:18 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Sue Malone
45 Adams St.
none
Westborough, MA., MA 01581

From: [john conway](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:47:01 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. john conway
1077 abbieshire
lakewood, OH 44107

From: [Lillian Nordin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:46:41 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Lillian Nordin
N8851 William Severson Rd
Holmen, WI 54636

From: [lesley_pleasant](#)
To: [RulemakingComments_Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:46:25 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms lesley pleasant
1624 Olive Street
1624 Olive Street
Evansville, IN 47714

From: [Victoria Fuller](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:46:09 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Victoria Fuller
1949 W. Wabansia Ave.
Chicago, IL 60622

From: [Valerie Rapport](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:44:37 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. Valerie Rapport
141 39th Ave. E.
Seattle, WA 98112

From: [Susan Mullins](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:44:20 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mrs. Susan Mullins
110 Mountain Ave
110 Mountain Avenue
Bloomfield, NJ 07003

From: [Susan Fasten](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:43:45 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

grandmother Susan Fasten
72 Linden St. Apt. 3
Wellesley, MA 02482

From: [Susan Fasten](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:43:34 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

grandmother Susan Fasten
72 Linden St. Apt. 3
Wellesley, MA 02482

From: [Emily Boone](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:41:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Emily Boone
102 Pope Street
102 Pope Street
Louisville, KY 40206

From: [Gordon Abrams](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:41:13 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Gordon Abrams
649 Bugbee Street Apt 31
WHITE RIVER JUNCTION, VT 05001

From: [robert.rustmann](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:40:37 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. robert rustmann
169 accabonac rd
east hampton, NY 11937

From: [Lynda Schneekloth](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:38:54 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Ms. Lynda Schneekloth
601 w ferry street
buffalo, NY 14222

From: [Mona Kandeler](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:38:43 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Mona Kandeler
917 Rhode Island St
Lawrence, KS 66044

From: [Clifford Phillips](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:38:19 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Clifford Phillips
176 Main Street
Northfield, MA 01360

From: [Kathleen Jacobsen](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:36:58 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

mrs Kathleen Jacobsen
284 N Old Buncombe Rd
Travelers Rest, SC 29690

From: [Aron Shevis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:36:54 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Aron Shevis
302 Windsor pl
Brooklyn, NY 11218

From: [Jennifer Cunningham](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:36:46 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

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Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Miss Jennifer Cunningham
504 N. Elmwood Dr.
Aurora, IL 60506

From: [chris seaton](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:36:43 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. chris seaton
1041 via chaparral
santa barbara, CA 93105

From: [steve.rockhold](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:36:22 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. steve rockhold
258 Saunders
Louisville, KY 40206

From: [Lasha Wells](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:35:46 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Lasha Wells
6243 3rd Ave S
Saint Petersburg, FL 33707

From: [Jodi Rodar](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:35:01 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Dr. Jodi Rodar
223 North Valley Road, Pelham, MA, United States
Pelham, MA 01002

From: [Diana Cumming](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:34:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Diana Cumming
3210 Cleveland St NE
Minneapolis, MN 55418

From: [Jerrold Allen](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:33:36 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. Jerrold Allen
7135 Noland Road
Falls Church, VA 22042

From: [Kathryn Marvin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:32:13 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Kathryn Marvin
810 Thomas St
State College, PA 16803

From: [Richard Steinberg](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:31:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Richard Steinberg
14 Whitehill Place
Cold Spring, NY 10516

From: [Richard Trammell](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:31:43 AM

NRC rulemaking comments

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Mr. Richard Tramell
315 w Rojo
Hobbs, NM 88240

From: [Carol McGeehan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:31:14 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Sincerely,

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Ms. Carol McGeehan
568 West 31st
Holland, MI 49423

From: [Carol McGeehan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:31:14 AM

NRC rulemaking comments

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568 West 31st
Holland, MI 49423

From: [Paul Szymanowski](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:31:09 AM

NRC rulemaking comments

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

mr. Paul Szymanowski
P.O. Box 74
P.O. Box 74
Curtice, OH 43412

From: [Eva Morgan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:30:45 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Eva Morgan
1072 Dunbarton Trace NE
Atlanta, GA 30319

From: [Stephen Nickels](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:30:39 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Stephen Nickels
2880 Trigg Tower
2880 Trigg Tower
Simpson, IL 62985

From: [G. John Balogh](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:29:57 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. G. John Balogh
95 Mac Cove Drive
Franklin, NC 28734

From: [Mary Lou Dauray](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:29:34 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mary Lou Dauray
216 Bulkley Avenue
Sausalito, CA 94965

From: [Carol McGeehan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:28:44 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Carol McGeehan
568 West 31st
Holland, MI 49423

From: [Gregory Pais](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:27:29 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Dr. Gregory Pais
206 Aspen Meadows Rd.
Nederland, CO 80466

From: [Peter Curia](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:27:11 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Mr. Peter Curia
2048 N 68th Pl
Scottsdale, AZ 85257

From: [Cheri Haram](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:27:10 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Cheri Haram
8013 6th St NE
Mpls, MN 55432

From: [Connie Lippert](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 9:26:58 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Connie Lippert
216 Redbud St
Seneca, SC 29672

From: [J. Engle](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:49:50 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. I. Engle
605 Bosque St.
Village of Tularosa, NM 88352

From: [silvia hall](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:46:02 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. silvia hall
349 NE 31st Street
Boca Raton, FL 33431

From: [Susan McGaughey](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:44:37 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Washington, DC 20555-0001

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. Susan Mcgaughey
14801 S Highway 170
West fork, AR 72774

From: [Mary Provo](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:41:56 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mary Provo
1192 Littlefield Road
Wells, ME 04090

From: [anguss.moss](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:40:19 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. anguss moss
1031 hathaway lane
fridley, MN 55432

From: [Rheta Johnson Johnson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:39:37 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms Rheta Johnson Johnson
8033 Cobble Creek Circle
Potomac, MD 60189

From: [Linda Townill](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:39:35 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Linda Townill
24037 W Oak St
Plainfield, IL 60544

From: [Roger Ericksen](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:39:31 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Roger Ericksen
42 hillcrest ln.
Wingdale, NY 12594

From: [Steve Overton](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:39:03 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Steve Overton
39 Huncote Road, Narborough
Narborough
Leicester, ot LE19 3GP

From: [Mary Anna Palmer](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:37:21 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Mary Anna Palmer
1505 Valle Alto Court NW
Albuquerque, NM 87107

From: [Debbie Brawner](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:35:56 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Ms. Debbie Brawner
563 Elaine Dr
Nashville, TN 37211

From: [Jill Blaisdell](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:34:36 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Jill Blaisdell
5152 Earl Dr.
La Canada, CA 91011

From: [Margaret Hrcirik](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:34:28 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Margaret Hrcirik
4010 St. Clair St.
Madison, WI 53711

From: [Gary Hull](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:33:18 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Gary Hull
5533 S 1200 W
Riverdale, UT 84405

From: [Rachel Wolf](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:33:15 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

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Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. Rachel Wolf
403 Emeline Ave, None
Santa Cruz, CA 95060

From: [Alex Fierro-Clarke](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:29:57 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

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Mr. Alex Fierro-Clarke
1427 McDuff St
Los Angeles, CA 90026

From: [donald taylor](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:29:13 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. donald taylor
8736 Bluff Ln
fair oaks, CA 95628

From: [annick baud](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:28:53 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

ms annick baud
po box 49
malDEN, NY 12453

From: [Jack Miller](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:28:49 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Jack Miller
130 DeLong Road
130 delong Road
Middleburg, PA 17842

From: [Robert Quarrick](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:27:53 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Robert Quarrick
991 Tyler Street
Benicia, CA 94510

From: [Stuart Francis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:27:15 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Stuart Francis
2330 Glass St
Cedar Rapids, IA 54202

From: [sue.davies](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:26:57 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

ms sue davies
p.o. box 630
philo, CA 95466

From: [Robert Wallick](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:26:05 PM

NRC rulemaking comments

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. Robert Wallick
6597 N. Lakeshore Dr.
Harbor Springs, MI 49740

From: [Janet Brackett](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:25:59 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Janet Brackett
52 Starks Rd
New Sharon, ME 04955

From: [Anne Murray](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:25:52 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Sincerely,

Sincerely,

Ms. Anne Murray
29 School St. #202
Saco, ME 04072

From: [Catherine M. Jones](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:23:33 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Miss Catherine M. Jones
100 Dreiser Loop, apt. 3H
apt. 3H
Bronx, NY 10475

From: [Scott Banbury](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:22:40 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

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Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Scott Banbury
1051 Stonewall St
Memphis, TN 38107

From: [Skip Cross](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:21:58 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. Skip Cross
7150 Windsor Mill Rd
Baltimore, MD 21244

From: [Diane C Reid](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:21:12 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Diane C Reid
36 Roberta Dr.
Middletown, CT 06457

From: [Christopher Glass](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:21:10 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Christopher Glass
2561 weatherstone circle s.e.
conyers, GA 30094

From: [Lydia Garvey](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:19:59 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Public Health Nu Lydia Garvey
429 S. 24th St
Clinton, OK 73601

From: [Ineke Deruyter](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:19:34 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Ineke Deruyter
9322 N. Oswego Ave
Portland, OR 97203

From: [Meighen Tideman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:16:36 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Meighen Tideman
PMB #183. PO Box 9011
Calexico, CA 92232

From: [Peter Hoffmann](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:15:09 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Peter Hoffmann
16 Circle Drive
Dover, MA 02030

From: [Denise Dreher](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:13:24 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Ms. Denise Dreher
352 Granite St.
352 Granite St. Ext.
Biddeford, ME 04005

From: [Patricia Benjamin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:12:11 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Dr. Patricia Benjamin
739 West Road
New Braintree, MA 01531

From: [Joanne Corrigan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:09:27 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Joanne Corrigan
33 Quaker Rd
Plymouth, MA 02360

From: [Jim Barritt](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:09:20 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Mr. Jim Barritt
528 Charlie Russell Rd
Shelbyville, TN 37160

From: [joshua heffron](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:08:57 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

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Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

mr joshua heffron
8 east 83 st
nyc, NY 10028

From: [Deborah Saltee](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:08:13 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Deborah Sallee
5706 225th st sw
Mountlake Terrace, WA 98043

From: [Phoebe Quillian](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:08:13 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Phoebe Quillian
120 faith
Talent, OR 97540

From: [Barbara Jo Mullis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:07:12 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Barbara Jo Mullis
673 W. Sunlight alane
Tucson, AZ 85704

From: [Jim Diamond](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:06:19 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Dr. Jim Diamond
1533 Edith St.
Berkeley, CA 94703

From: [Diane Vandiver](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:05:45 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms Diane Vandiver
530 Princeton Dr
Bolingbrook, IL 60440

From: [Anne Handley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:05:37 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Anne Handley
7526 Meadowview Lane
Austin, TX 78752

From: [Roslynn Budoff](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:04:05 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Roslynn Budoff
9225 W 68th Pl
Arvada, CO 80004

From: [Mitchell Maricque](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:03:18 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. Mitchell Maricque
1207 25th Avenue
Menominee, MI 49858

From: [Eric Polczynski](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:02:48 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr Eric Polczynski
Po Box 3483
Pagosa Springs, CO 81147

From: [John R. Dilworth](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 3:00:22 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. John R. Dilworth
561 Hudson Street
No.21
NYC, NY 10014

From: [Doug Dunkle](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:59:40 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. Doug Dunkle
184 Glen Mawr Dr
Black Hawk, CO 80422

From: [Mary Lampert](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:58:43 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mrs. Mary Lampert
148 Washington Street
Duxbury
Duxbury, MA 02332

From: [Thomas Windberg](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:58:09 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr Thomas Windberg
4806 Roundup Trail
Austin, TX 78745

From: [Nan Kotte](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:57:28 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Nan Kotte
4246 2nd Ave
Lakeport, CA 95453

From: [Nan Kotte](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:57:18 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Nan Kotte
4246 2nd Ave
Lakeport, CA 95453

From: [L. Bagley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:56:28 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. L. Bagley
4749 Trumbull Ave. SE
Albuquerque, NM 87108

From: [Richard Han](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:54:57 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Richard Han
1795 W. Stadium Blvd.
Ann Arbor, MI 48103

From: [Monica M Gallichio](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:54:49 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms Monica M Gallichio
5476 Roundtree Place, Unit D
Concord, CA 94521

From: [Juanita Hull](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:54:38 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Juanita Hull
5533 S 1200 W
Riverdale, UT 84405

From: [Lisa Kellman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:53:59 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Lisa Kellman
474 Day Street
San Francisco, CA 94131

From: [Carolyn Pettis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:50:57 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms Carolyn Pettis
28625 Winterdale Drive
Santa Clarita, CA 91387

From: [Norman W. Lathrop](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:50:53 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Norman W. Lathrop
308 Pierce Court
Bolingbrook, IL 60440

From: [Alice Vedova](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:49:53 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs Alice Vedova
17211 Quaker Lane
Sandy Spring, MD 20860

From: [Monica O'Brien](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:49:37 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. Monica O'Brien
5110 Holiday Dr
Madison, WI 53711

From: [William Gilbert](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:48:57 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. William Gilbert
7517 Jomel Dr
7517 Jomel Dr, 34607
Weeki Wachee, FL 34607

From: [Raenell Soller](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:45:55 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Dr. Raenell Soller
524 Woodbridge Hollow Ct.
Atlanta, GA 30306

From: [Dorothy Wilson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:44:16 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Dorothy Wilson
4500 N. Northwoods Ln.
Bloomington, IN 47404

From: [Denis Mosgofian](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:44:12 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

mr. Denis Mosgofian
1227 10th Avenue
San Francisco, CA 94122

From: [Sarah Doenmez](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:43:38 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Sarah Doenmez
18 Lehmann Way
18 Lehmann Way
Dublin, NH 03444

From: [Mark Hogarth](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:43:01 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Mr Mark Hogarth
20 Rensselaer St Apt 2c
Albany, NY 12202

From: [Barbara Judd](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:41:42 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Barbara Judd
2235 Alameda Avenue
Sarasota, FL 34234

From: [Gail and John Richardson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:39:26 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Gail and John Richardson
5263 Cimmeron Drive
Bozeman, MT 59715

From: [Greg Schwartz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:39:20 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

mr. Greg Schwartz
7 Merrydale Road, #2
San Rafael, CA 94903

From: [ALAN MURAWSKI](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:38:59 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. ALAN MURAWSKI
4059 Flint court
Ballston Spa, NY 12020

From: [Marion Pack](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:37:43 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Low level radioactive waste does not mean it is low risk!!

Sincerely,

Sincerely,
Ms. Marion Pack
600 N. Suttler Way
Prescott, AZ 86303

From: [Jerry Oliver](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:36:38 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

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Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Jerry Oliver
15145 Holiday Way
Sylmar, CA 91342

From: [Ginni Brumley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:35:39 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Ginni Brumley
19007 Nichols Lane
New Caney, TX 77357

From: [d Jessop](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:35:00 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. d Jessop
pob 2555
Espanola, NM 87532

From: [Kathy Abby](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:34:55 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Kathy Abby
2535 Paintbrush Dr.
Twin Falls, ID 83301

From: [Laura Simon](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:31:33 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Laura Simon
7713 Camp Alger Ave
Falls Church, VA 22042

From: [Glen Williams](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:30:58 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Glen Williams
17641 Grizzly Den Rd
Weed, CA 96094

From: [Marian Cooley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:30:49 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Marian Cooley
1400 N Woodridge
Muncie, IN 47304

From: [Michael Keegan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:29:30 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Chair Michael Keegan
Monroe
Monroe, MI 48161

From: [Craig Cline](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:29:21 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. Craig Cline
3384 Augusta National Drive So.
Salem, OR 97302

From: [Aixa Fielder](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:28:33 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms Aixa Fielder
4749 W. Washington Bl.
Los Angeles, CA 90016

From: [David Schachne](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:24:16 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. David Schachne
278 Clinton Avenue
Albany, NY 12203

From: [Pat Hawthorn](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:24:02 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Ms. Pat Hawthorn
12876 N. Balsam Road
Hayward, WI 54843

From: [John Lopresti](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:23:10 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Washington, DC 20555-0001

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

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Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. John Lopresti
509 Diamond Blvd
Johnstown, PA 15905

From: [Elen Peterson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:18:19 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Elen Peterson
10645 Campana Way
Rancho cordova, CA 95670

From: [Cynthia Enlow](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:18:09 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Cynthia Enlow
1460 NW Ashley Dr
Albany, OR 97321

From: [Maj\(R\) Douglas Gendron](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:17:59 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Mr. Maj(R) Douglas Gendron
132 Grace Ct
Ozark, AL 36360

From: [Neil Infante](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:17:27 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Neil Infante
5303 Lucas Farm Ln
Chapel Hill, NC 27516

From: [Craig Zimmerman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:16:57 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Mr. Craig Zimmerman
p.o. box 819
p.o. box 819
Buckley, WA 98022

From: [jen.gavin](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:16:32 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. jen gavin
1948 patricks pt drive
trinidad, CA 95570

From: [Susan Proietta](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:14:51 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Ms. Susan Proietta
1820 NAPFLE AVE
PHILADELPHIA, PA 19111

From: [Curtis Eckstein](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:12:51 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Mr. Curtis Eckstein
353 S. Vandenberg Rd.
Green Bay, WI 54311

From: [Natalie Mannering](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:12:19 PM

NRC rulemaking comments

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ms Natalie Mannering
100 Victoria Woods Blvd Apt 1
Eureka Springs, AR 72632

From: [Jenny Gunn](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:10:13 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Ms. Jenny Gunn
8069 Greystone Lane
Bonne Terre, MO 63628

From: [Joel Kemper](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:09:47 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Mr. Joel Kemper
446 E.51st Street
Long Beach, CA 90805

From: [Susan Walp](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:07:46 PM

NRC rulemaking comments

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

ms Susan Walp
1234 El Mirador
Pasadena, CA 91103

From: [Bob Ramlow](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:07:42 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

mr Bob Ramlow
9784 County Rd K
Amherst, WI 54406

From: [David Broadwater](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:07:28 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. David Broadwater
6604 Portola Road
6604 Portola Road
Atascadero, CA 93422

From: [Linda Marshall](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:07:15 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Linda Marshall
PO Box 5743
Greenville, SC 29606

From: [Martha D. Perlmutter](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:06:54 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Martha D. Perlmutter
119 Bellows Lane
New City, NY 10956

From: [Jeffery Garcia](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:04:54 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr Jeffery Garcia
PO Box 1166
Mendocino, CA 95460

From: [Mary Loomba](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 2:01:42 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

mrs. Mary Loomba
24 Pleasant Ridge Road
Valhalla, NY 10595

From: [Elaine Holder](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:58:00 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mrs. Elaine Holder
274 Cuesta
San Luis Obispo, CA 93405

From: [Joan Lobell](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:56:24 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms. Joan Lobell
5107 Whiteford Ave
Baltimore, MD 21212

From: [Kenneth Mayers](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:55:17 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Kenneth Mayers
74 Monte Alto Road
Santa Fe, NM 87508

From: [Ellen Homsey](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:54:02 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Ellen Homsey
466 Snuff Mill Ln
Hockessin, DE 19707

From: [Sandy Dalcais](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:53:40 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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mrs Sandy Dalcais
4534 Bliss
Sunnyside, NY 11377

From: [Judy Willour](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:50:31 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. Judy Willour
7439 Case Ave.
Mentor, OH 44060

From: [Tim Stein](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:48:52 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. Tim Stein
2231 W. 11th St.
Duluth, MN 55806

From: [AJ Weiss](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:46:44 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. AJ Weiss
PO 435
Plainfield, VT 05667

From: [Lynn Schneider](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:46:29 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms Lynn Schneider
606 105th Av N
Naples, FL 34108

From: [Tina Mizhir](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:46:16 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Tina Mizhir
9 N Pearl St
Port Chester, NY 10573

From: [Frank Sennett](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:45:20 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Frank Sennett
818 W Idaho St
Lewistown, MT 59457

From: [Jon Klingel](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:45:12 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Jon Klingel
47 Star Vista Rd.
47 Star Vista Rd.
Santa Fe, NM 87505

From: [George E. Milkowski](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:45:07 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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mr. George E. Milkowski
3026 W. Chase
Chicago, IL 60645

From: [cate renner](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:45:01 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Ms. cate renner
250 henry
Dayton, OH 45403

From: [Kirk Ramble](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:44:34 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Kirk Ramble
458 Penna. Ave.
York, PA 17404

From: [Pat and Gary Gover](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:44:19 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Pat and Gary Gover
300 Lincoln St.
Fairhope, AL 36532

From: [Linds Williamd](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:42:24 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mrs. Linds Williamd
64320 Lake Superior Rd.
Amite, LA 70422

From: [Susan Richards](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:42:03 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mrs. Susan Richards
2302 Bryn Mawr Ave
Ardmore, PA, PA 19003

From: [Carolyn Croom](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:40:47 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Carolyn Croom
2502 Albata Ave.
Austin, TX 78757

From: [Avram Chetron](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:39:46 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Avram Chetron
2007 Tamarack Place
Ashland, OR 97520

From: [eva Meier](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:38:47 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

eva Meier
1357 Caminito Septimo
Cardiff, CA 92007

From: [Leonard RIFAS](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:38:10 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Leonard RIFAS
box 45831
box 45831, Seattle, WA 98145
Seattle, WA 98145

From: [Anne Flanz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:36:37 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Anne Flanz
343 Maple St
Glen Ellyn, IL 60137

From: [Tony Segura](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:36:03 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Mr. Tony Segura
1700 Alta Dr.
Las Vegas, NV 89106

From: [Ellen MacRae](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:35:26 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs Ellen MacRae
322 Summer Place
322 Summer Place
Peachtree City, GA 30269

From: [Jeff Komisarof](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:35:05 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Dr Jeff Komisarof
9033 Rouen Ln
Potomac, MD 20854

From: [Ann Davidson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:34:38 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mrs. Ann Davidson
4217 N Ashland Ave # 2S
Chicago, IL 60613

From: [M. Catherine Buntin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:31:36 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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M. Catherine Buntin
404 Skokie Ct.
Wilmette, IL 60091

From: [Ronit Corry](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:29:38 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Ms Ronit Corry
3956 Calle Cita
3956 Calle Cita
Santa Barbara, CA 93110

From: [Brian Ainsley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:28:55 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Brian Ainsley
1227 Pine Needle Court
Apt 307
Altamonte Springs, FL 32714

From: [Candace Davis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:27:42 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Dr. Candace Davis
1001 N. Bridge St.
Carbondale, IL 62901

From: [Patricia Fleetwood](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:26:50 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Patricia Fleetwood
5203 T C Steele Rd
Nashville, IN 47448

From: [Karen Spradlin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:24:42 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Karen Spradlin
307 Wilson Dr. SW
Jacksonville, AL 36265

From: [Barbara White](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:24:35 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Barbara White
329 Franklin Ave.
PITTSBURGH, PA 15221

From: [mary c shook](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:20:28 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

ms mary c shook
5232 2nd ave
5232 2nd ave
sacramento, CA 95817

From: [Janice Dlugosz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:18:37 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs Janice Dlugosz
409 Compass Ave
Beachwood, NJ 08722

From: [Mari McShane](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:15:40 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms. Mari McShane
333 Lucilla St
Pittsburgh, PA 15218

From: [Richard Cooley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:14:34 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Mr. Richard Cooley
10343 Oso Grande Road NE
Albuquerque, NM 87111

From: [Anthony Maresco](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:13:47 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Anthony Maresco
154 N Clinton St
Poughkeepsie, NY 12601

From: [William Justis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:12:50 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. William Justis
6345 Cedar Flats RD SW
Olympia, WA 98512

From: [Wayne Dolezal](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:09:36 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Wayne Dolezal
3932-B Ranch Road 620 South
Austin, TX 78738

From: [Victoria Ward](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:09:09 PM

NRC rulemaking comments

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. Victoria Ward
3002 Paseo Tranquillo
Santa Barbara, CA 93105

From: [Leslie Gold](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:07:56 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms Leslie Gold
40 Downing St.
NYC, NY 10014

From: [Yves Decargouet](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:03:22 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Yves Decargouet
6824 Virginia Dr
Lucerne, CA 95458

From: [Joyce Case](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 1:02:56 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Joyce Case
38W322 Berquist Dr
Geneva, IL 60134

From: [Anita Bixenstine](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:59:06 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

. Anita Bixenstine
407 wilson ave.
Kent, OH 44240-26

From: [Buzz Davies](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:56:31 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Buzz Davies
441 Ohio ave
Erwin, TN 37650

From: [John Wienert](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:56:24 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. John Wienert
520 Tanacrest Cir
Atlanta, GA 30328

From: [Hoa Denny](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:55:43 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Hoa Dennany
3718 Luewan Dr
Indianapolis, IN 46235

From: [Rainbow Di Benedetto](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:55:31 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Ms. Rainbow Di Benedetto
7708 Waldon Drive
Austin, TX 78750

From: [Susie Ellis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:54:34 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Susie Ellis
1107 S Grand Blvd
Spokane, WA 99202

From: [Peter Maly](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:52:37 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Peter Maly
R.R.#2 3902 Cornwall Road
Barss Corner, NS B0R1A0

From: [Donly Chorn](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:51:01 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Donly Chorn
310 N. Milwaukee apt.412
Lake Villa, IL 60046

From: [Ed Pinson](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:50:00 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

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Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

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Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Ed Pinson
442 W Palm Ave
Monrovia, CA 91016

From: [K R GARLAND, PhD DD](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:49:16 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Dr. K R GARLAND, PhD DD
411 S Arizona St
SILVER CITY, NM 88061

From: [Beverly Cohen](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:49:16 PM

NRC rulemaking comments

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Washington, DC 20555-0001

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Beverly Cohen
1243 W 16th St
San Pedro, CA 90731

From: [K R GARLAND, PhD DD](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:49:06 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Dr. K R GARLAND, PhD DD
411 S Arizona St
SILVER CITY, NM 88061

From: [doug.fraanklin](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:48:35 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

mr doug fraanklin
195 D. C. lane
hayesville, NC 28904

From: [Sharon Lieberman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:47:50 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Sharon Lieberman
36660 Annapolis Rd
Annapolis, CA 95412

From: [Timothy Larkin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:47:04 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Timothy Larkin
1515 Sutter Street
Apt. #210
San Francisco, CA 94109

From: [Jill Sablosky](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:45:29 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Ms. Jill Sablosky
800 N 2nd ST
Philadelphia, PA 19123

From: [Jules Moritz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:45:14 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Washington, DC 20555-0001

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Mr. Jules Moritz
8285 NW Mitchell Dr
Corvallis, OR 97330

From: [Nick Brannan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:44:46 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. Nick Brannan
78640
Kyle, TX 77006

From: [Charles Seaman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:43:16 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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Sincerely,

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Mr. Charles Seaman
5351 Tall Oak Drive
Marietta, GA 30068

From: [sue sauvageau](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:43:09 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Ms. sue sauvageau
61 Fall ST
Seneca Falls, NY 13148

From: [michael salzmann](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:42:16 PM

NRC rulemaking comments

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The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

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Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. michael salzmann
39529 old sterling hwy.
anchor point, AK 99556

From: [Scott Kennedy](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:41:49 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. Scott Kennedy
1100 Sunset Blvd
Birmingham, AL 35213

From: [Richard fairfield](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:41:46 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Richard fairfield
123 Noaddress
1107 stanford ave.
Santa Rosa, CA 95407

From: [Valerie Fannin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:41:46 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Valerie Fannin
2601 Nord Ave.
Chico, CA 95973

From: [Dennis Hester](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:39:22 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. Dennis Hester
2088 N. Van Dyke Rd.
Imlay City, MI 48444

From: [Gail Burns](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:36:44 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs. Gail Burns
72 Crestwood Blvd.
Farmingdale, NY 11735

From: [William Hassig](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:36:08 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. William Hassig
102 N. Russel st.
Mt. Prospect, IL 60056

From: [Ellen Thomas](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:35:31 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Ellen Thomas
354 Woodland Drive
Tryon NC 28782
Tryon, NC 28782

From: [Lee Bartell](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:35:26 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Ms. Lee Bartell
7 Shortys Way
Eastham, MD 02642

From: [Karen Biesanz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:34:28 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms. Karen Biesanz
215 Watauga Ave.
Corning, NY 14830

From: [Elaine Livesey-Fassel](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:27:33 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Elaine Livesey-Fassel
10387 Glenbarr Ave
Los Angeles, CA 90064

From: [Kristy Rotermund](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:26:45 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Ms. Kristy Rotermund
13726 Mystic Mine Road
Nevada City, CA 95959

From: [Marguerite Sgrillo](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:26:21 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms Marguerite Sgrillo
5024 Match Ct
Richmond, CA 94806

From: [Nancy Norwood](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:25:52 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Nancy Norwood
467 Luneta
467 Luneta Drive - San Luis Obispo, CA 93405
San Luis Obispo, CA 93405

From: [Joan Makurat](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:25:32 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Joan Makurat
10816 Verde Vista Dr
Fairfax, VA 22030

From: [Carol Blaney](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:25:24 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Carol Blaney
P.O. Box 300
Running Springs, CA 92382

From: [Linda Prostko](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:24:07 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms Linda Prostko
PO Box 54
Caledonia, MI 49316

From: [Terrance Shoemaker](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:23:39 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr Terrance Shoemaker
6937 N Hillside Way
Parker, CO 80134

From: [James Showalter](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:21:45 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. James Showalter
120 Evelyn Way
San Francisco, CA 94127

From: [DeDe Johnson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:21:37 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms DeDe Johnson
5015 SE Knight St.
Portland, OR 97206

From: [Patricia Zylius](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:21:22 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms Patricia Zylius
114 Pennsylvania Ave
114 Pennsylvania Ave.
Santa Cruz, CA 95062

From: [Diane Kent](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:20:11 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Diane Kent
4123 E Blanche Dr
Phoenix, AZ 85032

From: [Kelly Lundeen](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:19:11 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms. Kelly Lundeen
410 7th Ave
Shell Lake, WI 54871

From: [Lorraine D. Johnson](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:19:08 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms. Lorraine D. Johnson
13716 Lake City Way NE
415
Seattle, WA 98125

From: [Hal Anthony](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:19:01 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Hal Anthony
3995 Russell
Grants pass, OR 97526

From: [Sara Hayes](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:17:21 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Ms. Sara Hayes
370 Temple Ave Apt. 1
Long Beach, CA 90814

From: [Anne Henry](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:16:17 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

ms Anne Henry
4601 66th st w
Bradenton, FL 34210

From: [Sandra Franz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:15:52 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Sandra Franz
1130 W Cornelia
Chicago, IL 60657

From: [Peter Mason](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:15:29 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. Peter Mason
56 West Rd
Westfield, MA 01085

From: [kevin klenner](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:14:57 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

mr kevin klenner
495 broome st
new york, NY 10013

From: [Amy Hansen](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:14:54 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Amy Hansen
8 Deboer Farm Ln
Asbury, NJ 08802

From: [Rebecca Canright](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:14:40 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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Miss. Rebecca Canright
8 Deboer Farm Ln
Asbury, NJ 08802

From: [Amy Hansen](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:14:30 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Ms. Amy Hansen
11589 Martin Rd
Rockport, WA 98283

From: [Helen Hays](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:13:59 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Ms. Helen Hays
18553 S Ferguson Rd
Oregon City, OR 97045

From: [Pamela Broeder](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:13:58 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mrs Pamela Broeder
3514 Don Juan Dr
Carlsbad, CA 92024

From: [Mark Bastian](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:12:06 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. Mark Bastian
St. Keverne
St. Keverne
Helston, ot TR12 6RA

From: [Lee Miller](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:11:23 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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According to nuclear physicist Dr. Marvin Resnikoff,

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Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Mr. Lee Miller
2066 N. Jack Tone Rd.
2066 N. Jack Tone Rd.
Stockton, CA 95215

From: [Steve Rusk](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:09:38 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. Steve Rusk
601 Blaine St.
Van Wert, OH 45891

From: [Harriet Jerquist](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:09:27 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Harriet Jernquist
Main St
Millburn, NJ 07041

From: [David Hand](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:09:26 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. David Hand
7169 NE Hidden Cove Road
Bainbridge Island, WA 98110

From: [James Odling](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:09:22 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

Sincerely,

Mr. James Odling
5170 O'Sullivan Drive
O'Sullivan Dr
Los Angeles, CA 90032

From: [Keith Rafferty](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:09:01 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Keith Rafferty
325 W 98th Street
Bloomington, MN 55420

From: [James Herther](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:07:46 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. James Herther
1585 Cohansey St Apt 201
St Paul, MN 55117

From: [Bruce Cratty](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:07:01 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Sincerely,

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mr Bruce Cratty
2525 S. Humboldt St.
Denver, CO 80210

From: [william carlson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:06:21 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mr. William Carlson
1485 Mohican Dr
Pittsburgh, PA 15228

From: [Linda Hall](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 12:00:09 PM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mrs. Linda Hall
9462 Lime Ave.
Fontana, CA 92335

From: [barbara vanhorn](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:59:38 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
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Sincerely,

Sincerely,

ms barbara vanhorn
41 petersburg lane
duncannon, PA 17020

From: [Carolyn Turner](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:59:22 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Sincerely,

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Mrs. Carolyn Turner
2207 Fellowship Court
Tucker, GA 30084

From: [S. Nam](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:59:06 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Greater than Class C or GTCC waste is the most concentrated so-called “low-level” radioactive waste, not suited to shallow land burial. It can have more deadly and long-lasting radionuclides than some of the hottest high level waste. In fact some reactor core components are radioactively hotter than the hottest irradiated fuel—High Burnup Fuel.

The NRC draft regulatory basis, “Regulatory Basis for the Disposal of Greater-than-Class C (GTCC) Waste,” (NRC ADAMS Accession No. ML19059A403) is not adequate to justify this very dangerous generic deregulation and reduction in regulatory control of nuclear power waste.

According to nuclear physicist Dr. Marvin Resnikoff,

“...from 10 years on, the core shroud (GTCC) is more radioactive than High Burnup Fuel (high level waste). The long-lived Nickel-59 (half-life 75,000 years; hazardous life 750,000 to 1,500,000 years) accounts for the long-lived radioactivity in both the core shroud and high burnup fuel. The core shroud also contains the long-lived Nb-94 (half-life 20,000 years; hazardous life 200,000 to 400,000 years), which is a gamma emitter. Reactor internals closest to or part of the reactor core, such as the core shroud, are the most radioactive internal components...”

Don't weaken controls and protections over nuclear waste, especially as reactors close and are decommissioned and more GTCC waste is generated.

Don't change the rules to allow a huge increase the amount of radioactivity going to the Waste Control Specialists TX site by 160 million curies, more than 28 times the licensed amount. Require better storage.

Instead of pretending it can go into shallow burial grounds, continue to manage GTCC radioactive waste as High Level to give the world a better chance of isolating it from our air, water, environment and gene pools for the millennia it remains radioactively hazardous .

Sincerely,

Sincerely,

Ms. S Nam
165 Bennett Avenue
4L
10040, NY 10040

From: [Michael G](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:58:57 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

Dear ,

Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

Re: Docket ID NRC-2017-0081, GTCC Greater than Class C nuclear waste

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Mr. Michael G
POB 1425
Cripple Creek, CO 80813

From: [Shari Freed](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:58:35 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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Washington, DC 20555-0001

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Ms. Shari Freed
6 kenmore ln.
boynton beach, FL 33435

From: [Robert Glass](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:58:02 AM

NRC rulemaking comments

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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Mr. Robert Glass
P O Box 967
Oak Park, IL 60303

From: [Sharon Logan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:54:15 AM

NRC rulemaking comments

RE: Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste

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ATTN: Rulemaking and Adjudications Staff
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ms Sharon Logan
505 Waring Rd
Rochester, NY 14609

From: [Michelle Kosinski](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 11:53:58 AM

NRC rulemaking comments

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Mrs. Michelle Kosinski
112 N. La Patera Ln.
Goleta, CA 93117