

From: [Cheryl Liniman](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Friday, November 22, 2019 10:12:45 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:

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. Cheryl Liniman
6350 S. Canterbury Rd.
Parma, OH 44129

From: [Carolyn PRESSLEY](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Friday, November 22, 2019 9:24:18 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

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Dr. Carolyn PRESSLEY
43 Union Street Apt. 3
43 union Street Apt. 3
Belfast, ME 04915

From: [Helen Cotton](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Friday, November 22, 2019 8:07:29 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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Sincerely,

Mrs. Helen Cotton
317 Savage Farm Dr, Ithaca
Ithaca, ny, 14850-6503, NY 14850

From: [Anneke Corbett](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Friday, November 22, 2019 8:02:45 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. Anneke Corbett
78 Chestnut
78 Chestnut St
Florence, MA 01062

From: [Helga S.](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Friday, November 22, 2019 5:35:44 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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Sincerely,

Sincerely,

Mrs. Helga S.
12669 Westbranch Way
Victorville, CA 92392

From: [Nancy Griffith](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 11:31:02 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. Nancy Griffith
7130 W 29th Pl
Wheat Ridge, CO 80033

From: [Elizabeth Seltzer](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 8:56:43 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,

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ms Elizabeth Seltzer
2901 Burden Rd
Parkside, PA 19015

From: [Janice Klinski](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 8:47:36 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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Sincerely,

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Ms. Janice Klinski
1716 glass ave NE
1716 glass ave ne
Olympia, WA 98506

From: [Laura Pitt Taylor](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 6:56:59 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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Washington, DC 20555-0001

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Ms. Laura Pitt Taylor
224 New York Ave
Brooklyn, NY 11216, NY 11216

From: [Fred Morrison](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 6:39:30 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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Mr. Fred Morrison
31211 Faircliff St
Hayward, CA 94544

From: [Rich Clemens](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 5:46:45 PM

NRC rulemaking comments

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Sincerely,

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Mr. Rich Clemens
1147 Quadra St.
NY, NY 12345

From: [Eric Simpson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 5:28:49 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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Mr. Eric Simpson
352 Anderson Ferry Rd
352 Anderson Ferry Rd
Cincinnati, OH 45233

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To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 1:05:40 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

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. Scott Grinthal
1721 Los Altos Drive
San Mateo, CA 94402

From: [L.R](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 1:00:51 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 R
635 westbourne
los angeles, CA 90069

From: [Connie Stomper](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 12:20:28 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

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Sincerely,

Sincerely,

Dr. Connie Stomper
333 E Arrellaga St.
1438 25th st.
Santa Barbara, CA 93101

From: [Denise Lytle](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 11:50:11 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

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Sincerely,

Sincerely,

Miss Denise Lytle
11 Wisteria Dr.
Apt. 3F
Fords, NJ 08863

From: [Lisa Bhattacharji](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 11:45:21 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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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Lisa Bhattacharji
57 Park Terrace Apt.
Apt. B16
New York, NY 10034

From: [David Greene](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 11:26:48 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,

Mr. David Greene
806 Francis Av
806 Francis Av
Columbus, OH 43209

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: Thursday, November 21, 2019 11:04:45 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

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Sincerely,

Sincerely,

ms Anne Henry
4601 66th st w
Bradenton, FL 34210

From: [Timothy Close](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 11:00:48 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,

Sincerely,

Mr. Timothy Close
1114 Grandview Ave.
Columbus, OH 43212

From: [Terumi TERA AO](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 10:55:12 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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Mr. Terumi TERA AO
Ooze 1-1-1-1116
Yashio, ot 00000

From: [Brian Habenicht](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 10:45:29 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 Habenicht
52 Westwood Pl
Asheville, NC 28806

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: Thursday, November 21, 2019 10:11:36 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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mr Douglas and Diane Ower
1812 Dusk Dr
1812 Dusk Dr
Zion, IL 60099

From: [Ellen Perchonock](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 10:03:19 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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Dr. Ellen Perchonock
PO Box 37
Barnard, VT 05031, VT 05031

From: [Keith D'Alessandro](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 9:03:35 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. Keith D'Alessandro
42486 Saratoga
Canton, MI 48187

From: [Monique Christensen](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 8:28:22 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. Monique Christensen
8639 US Hwy 11
Potsdam, NY 13676

From: [John Zahos](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 5:24:26 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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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. John Zahos
8228 Keating Ave.
skokie, IL 60076

From: [Linda Nedderman-Eaton](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 2:13:15 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

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Sincerely,

Sincerely,

Mrs. Linda Nedderman-Eaton
8621 E Bobcat Trl
Prescott Valley, AZ 86314

From: [Bill Smirnow](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 2:06:14 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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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mr. Bill Smirnow
104 Paumanack Village Drive
Grfeenlawn, NY 11740

From: [Susan Lambert](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Thursday, November 21, 2019 12:27:04 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

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Sincerely,

Sincerely,

Susan Lambert
Harbor Creek
Mentor, OH 44060

From: [Vicki Clark-Reeves](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 11:59:05 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,

Vicki Clark-Reeves
5735 N. Genoa Way 11-107
Aurora, CO 80019

From: [Philip Kritzman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 11:38:39 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,

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Mr. Philip Kritzman
5757 N ST LOUIS AVE UNIT 2
Chicago, IL 60659

From: [Erica Stanojevic](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 11:24:27 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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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

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Mrs Erica Stanojevic
611 centennial
Santa Cruz, CA 95060

From: [Bob Fischella](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 10:51:01 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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Mr. Bob Fischella
6219 E. Via De La Yerba
Tucson, AZ 85750

From: [Laura Hanks](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 10:50:54 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. Laura Hanks
6281 SE Deering Ct.
7634 SE Alder
Milwaukie, OR 97222

From: [Ronald Zurawski](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 10:22:42 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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N2240 Hwy 577
Menominee, MI 49858

From: [Julie Berberi](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 10:13:22 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

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. Julie Berberi
6n234 Old Farm Lane
St. Charles, IL 60175

From: [Harold & Lorraine Panciera](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 10:04:54 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,

Teacher Harold & Lorraine Panciera
17 West Street
Middletown, CT 06457

From: [Suzanne Miller](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 9:23:24 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
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Sincerely,

Sincerely,

Ms. Suzanne Miller
3142 Yorkshire Road
n/a
Cleveland Heights Ohio 44118, OH 44118

From: [Cletus Stein](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 9:01:25 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,

Sincerely,

Mr. Cletus Stein
5113 SW 16th Ave
Amarillo, TX 79106

From: [Tamara Weatherly](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 8:57:03 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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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Tamara Weatherly
975 Wilson Sharpsville Road
Cortland, OH 44410

From: [Christine Newport](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 8:05:50 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. Christine Newport
7551 Hazelcrest
Hazelwood, MO 63042

From: [Nancy Caponi](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 7:07:24 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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Sincerely,

Sincerely,

Ms. Nancy Caponi
225 W. Figueroa St
Santa Barbara, CA 93101

From: [Terri Melville](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 7:04:54 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,

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Mrs. Terri Melville
5336 Gallatin Place
Boulder, CO 80303

From: [Don Bain](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 7:00:34 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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Mr Don Bain
2502 NW 35th Cir.
Camas, WA 98607

From: [Maria Asteinza](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 6:30:00 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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Sincerely,

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Ms. Maria Asteinza
7337 Austin Street 6D
Forest Hills, NY 11375

From: [T. Garmon](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 6:04:44 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,

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Ms. T Garmon
103 Honeysuckle Trl
Dawsonville, GA 30534

From: [Stuart Weinstock](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 5:38:00 PM

NRC rulemaking comments

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Mr. Stuart Weinstock
180 West End Ave
West Orange, NJ 07052

From: [Kathleen Corbett](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 5:16:15 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

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,

Sister Kathleen Corbett
820 Fir Ave. Apt. B
P. O. Box 486
Las Cruces, NM 88001

From: [Irma Lorraine Pearson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 5:15:49 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. Irma Lorraine Pearson
1031 Davis St.
Greenfield, MA 01301

From: [nancy nowak](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 5:00:44 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,

Sincerely,

nancy nowak
201 Linden Ponds Way
Hingham, MA 02043

From: [Peggy Fugate](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 4:28:17 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
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Mrs. Peggy Fugate
6685 Stillwell-Beckett
Oxford, OH 45056

From: [k. Bensusen](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 4:27:09 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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Sincerely,

Sincerely,

Ms. k. Bensusen
Hc 74 Box 24713
El Prado, NM 87529

From: [Linda DeStefano](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 4:10:05 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,

Linda DeStefano
5031 Onondaga Road
Syracuse, NY 13215

From: [freddie williams](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 3:53:53 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,

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Mr. freddie williams
greybe
benoni, ot 01504

From: [Catherine Quigg](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 3:48:59 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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Mrs. Catherine Quigg
838 Harriet Ln.
barrington IL 60010
Arlington Heights, IL 60005

From: [patricia.marino](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 3:17:49 PM

NRC rulemaking comments

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ms patricia marino
162 n main st
cranbury, NJ 08512

From: [Irene Huskisson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 3:14:37 PM

NRC rulemaking comments

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Ms Irene Huskisson
3407 Peggy St.
Springdale, AR 72764

From: [Rosalind Bresnahan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 2:25:37 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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Dr. Rosalind Bresnahan
500 Edgerton Dr.
San Bernardino, CA 92405

From: [Agoya Killeen](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 2:04:30 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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Mr. Agoya Killeen
PO Box 8179
Santa Cruz, CA 95060

From: [Gloria Lewis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 1:45:42 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:

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. Gloria Lewis
1041 Walnut Bend Ln
Brentwood, TN 37027

From: [Odette Mc Millan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 1:36:41 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. Odette Mc Millan
A
Alameda, CA 94501

From: [Victor Carmichael](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 1:23:31 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,

Sincerely,

mr Victor Carmichael
5005 Palmetto Ave
5005 Palmetto Ave
Pacifica, CA 94044

From: [Bonnie German](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 1:02:39 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,

Ms. Bonnie German
3405 York
Rochester Hills, MI 48309

From: [Elizabeth Guimarin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 12:59:15 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,

Ms. Elizabeth Guimarin
2088 Orestes Way
2088 Orestes Way
Campbell, CA 95008

From: [robert doell](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 12:52:31 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,

Mr. robert doell
703 w 2nd street
medford, OR 97501

From: [David Seldin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 12:37:42 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,

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Dr. David Seldin
11300 Knights Landing Ct
Laurel, MD 20723

From: [Matthew Reardon](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 12:17:48 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. Matthew Reardon
51 College Ave.
Somerville, MA 02144

From: [Marlies Lee](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 11:58:30 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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Mrs. Marlies Lee
6941 Lenwood way
San Jose, CA 95120

From: [Amy Valens](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 11:30:08 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,

Mrs Amy Valens Amy Valens
209 Montezuma Ave
Box 524
Forest Knolls, CA 94933

From: [K. Arnone](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 11:10:11 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. K. Arnone
1770 bay Ridge parkway Apt 2F
Brooklyn, NY 11204

From: [James Cleek](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 10:51:40 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
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Mr. James Cleek
809 Morningstar Trail
Richardson, TX 75081

From: [Fr. Vincent Petersen](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 10:40:28 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:

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. Fr. Vincent Petersen
315 Clay St.
Carey, OH 43316

From: [Marvin Lewis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 10:22:17 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. Marvin Lewis
3133 Fairfield Street
Philadelphia, PA 19136

From: [Joel Scharf](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 9:57:36 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,

Sincerely,

Mr. Joel Scharf
684 Chimney Rock Rd.
Martinsville, NJ 08836

From: [Jessie Collins](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 9:44:12 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. Jessie Collins
17397 Five Points Street
46264 Willow Road
Redford, MI 48240

From: [Victor Rendon](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 9:32:06 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. Victor Rendon
101 E Markets St Unit 5060
Long Beach, CA 90805

From: [Davin Peterson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 9:24:53 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,

Mr. Davin Peterson
2846 Lowell Street
Eureka, CA 95501

From: [Francine Ungaro](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 8:54:59 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

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Sincerely,

Sincerely,

Mrs. Francine Ungaro
639 Andrews Street
Southington, CT 06489

From: [Diane Allen](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 8:50:46 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,

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Diane Allen
3538 paseo americanos
Oceanside, CA 92056

From: [Jennifer Scott](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 8:44:10 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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Washington, DC 20555-0001

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Sincerely,

Sincerely,

Miss. Jennifer Scott
17280 Whitewater Court
15930 Bayside Pointe West #703
Fort Myers Beach, FL 33931

From: [B. O'Connor](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 8:17:07 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 B. O'Connor
P. O. Box 22262
P. O. Box 22262
Santa Fe,, NM 87502

From: [Chris Ferrio](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 7:45:28 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. Chris Ferrio
310 Larkin Court
Stratford, CT 06615

From: [Barbara Pye](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 7:01:59 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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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Barbara Pye
Church
54 Church Street Duxbury MA
Duxbury, MA 02332

From: [Virgil & Dolores Ciabattoni](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 6:58:46 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

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,

Virgil & Dolores Ciabattoni
1379 State Route 305, N. E., N/A
Cortland, OH 44410

From: [Meredith Goswami](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 6:54:06 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,

Ms. Meredith Goswami
109 Wardlaw Lake Road
Central, SC 29630

From: [Patricia Denny](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 5:58:02 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,

Patricia Denny
7465 Mountain Quail Pl
Painesville, OH 44077

From: [Julie Wood](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 4:56:58 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. Julie Wood
3648 Blue Banks Loop Rd
Leland, NC 28451

From: [Elizabeth Kelly](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 4:16:08 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,

Miss. Elizabeth Kelly
900 West Tyler St
Dalton, GA 30720

From: [Anita Moyer](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 4:01:30 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. Anita Moyer
1541 Shady Lane
Pocono Summit, PA 18346

From: [Roxie Kuluk](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 3:08:58 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,

Roxie Kuluk
415 Church Street Unit 2013
414 Church Street
Nashville, TN 37219

From: [Roseann Duchon](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 2:23:32 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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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Roseann Duchon
4701 Iverness Drive
Columbus, OH 43228

From: [William and Ursula Slavick](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 2:08:47 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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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Dr. William and Ursula Slavick
242 Ludlow St., Portland
242 Ludlow, Portland
Portland, ME 04102

From: [Thomas Holubeck](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 12:50:31 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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Dr. Thomas Holubeck
297 Poage Farm Road
Cincinnati, OH 45215

From: [Norah Dooley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 12:36:51 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. Norah Dooley
4 Dwight St
2a
Brookline, MA 02446

From: [Geri Rhodes](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 12:17:41 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

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Sincerely,

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Ms. Geri Rhodes
PO BOX 458
Tome, NM 87060

From: [David Burtis](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 12:11:37 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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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. David Burtis
103 Jasmine Lane
Calistoga, CA 94515

From: [John Rath](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 12:05:51 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

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

John Rath
20 Saint Davids Rd
Lancaster, NY 14086

From: [Jennifer Hayes](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Wednesday, November 20, 2019 12:04:38 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

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Sincerely,

Sincerely,

Ms. Jennifer Hayes
2312 St. James Pl.
Modesto, CA 95350

From: [Kevin Schader](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:11:45 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,

Mr. Kevin Schader
1601 Sunnyvale Ave, #19
walnut creek, CA 94597

From: [frances.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 8:08:25 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 frances lynch
po box 404
po box 404
swampscott, MA 01907

From: [Jean Wiant](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:08:03 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. Jean Wiant
117 E Oak Ln
Glenolden, PA 19036

From: [Maureen Whelan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:07:30 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. Maureen Whelan
1500 Pacheco St.
Santa Fe, NM 87505

From: [A Bonvouloir](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:06:55 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,

Mr. A Bonvouloir
PO Box 70185
Sunnyvale, CA 94086

From: [Kathleen Baka](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:06:40 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,

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Ms. Kathleen Baka
9174 Regency Woods Dr.
Kirtland, OH 44094

From: [Lynne Firestone](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:04:16 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,

Ms. Lynne Firestone
52 Salem Lane
Evanston, IL 60203

From: [c.callaghan](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:03:42 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. c callaghan
211 Lakeside Drive #202
Greenbelt, MD 20770

From: [Jean Cheesman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:03:40 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

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Sincerely,

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Ms. Jean Cheesman
1111 Garcia Rd
Santa Barbara, CA 93103

From: [Robert Oberdorf](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:03:03 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. Robert Oberdorf
8831 W. Sunrise Blvd.
Plantation, FL 33322

From: [Mary Froehlich](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:02:01 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,

Mrs. Mary Froehlich
73 LADY DIANA CIR
MARLTON, NJ 08053

From: [Joe Quirk](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:01:44 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. Joe Quirk
147 Avenue A Apt 2R
New York, NY 10009

From: [Conrad Miller MD](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:01:35 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,

M.D. Conrad Miller MD
PO Box 180
PO Box 180 Watermill 11976
Watermill, NY 11976

From: [Kelly DeVine](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:00:52 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. Kelly DeVine
119 Jayne Ave
Port Jefferson, NY 11777

From: [Paula Boardman](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 8:00:39 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. Paula Boardman
76337 Robinson Rd.
Folsom, LA 70437

From: [Marshall Anderson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:58:06 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,

Dr. Marshall Anderson
4334 Pinehurst Court
Crown Point, IN 46307

From: [James Bochenek](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:57:01 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. James Bochenek
226 Diamond Hill Rd
Delmar, NY 12054

From: [Juliana Hacker](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:56:58 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,

Ms. Juliana Hacker
2043 New Hampshire
Lawrence, KS 66046

From: [Donald Reidlinger](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:56:37 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. Donald Reidlinger
76-36 113 St.
Forest Hills, NY 11375

From: [Roy t](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:56:33 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,

Mr. Roy t
691 W Wrightwood Ave
Addison, IL 60101

From: [lynn snyder](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:56:31 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,

Sincerely,

Mrs. lynn snyder
6550 n.w. 6th court
margate, FL 33063

From: [Scott Myers](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:56:04 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. Scott Myers
5605 Harbormist Dr
Powder Springs, GA 30127

From: [Robin Pinsof](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:56:03 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,

Mrs. Robin Pinsof
Ft. Sheridan
Highland Park, IL 60035

From: [Bernie Zelazny](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:54:56 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. Bernie Zelazny
PO Box 523
Alpine, TX 79830

From: [Arthur Klein](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:54:42 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:

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Sincerely,

Sincerely,

Arthur Klein
43 Luksin Dr
Tonawanda, NY 14150

From: [Lindsey McNeny](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:53:10 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

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Sincerely,

Sincerely,

Mrs. Lindsey McNeny
1430 East Cleveland Road
Hutchins, TX 75141

From: [Risa Sokolsky](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:53:00 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,

Ms. Risa Sokolsky
302 Van Ostrand Road
Newfield, NY 14867

From: [Lois Evron](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:51:02 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,

Ms. Lois Evron
526 Monroe St.
Cedarhurst, NY 11516

From: [Jean Forsberg](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:50:59 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

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Sincerely,

Sincerely,

Mrs. Jean Forsberg
245 Julian Woods Lane
Julian, PA 16844

From: [Gayle 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 7:50:38 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 Gayle Smith
Yankee Pt
Carmel, CA 93923

From: [Michele Chavez](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:49:13 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,

Ms. Michele Chavez
13620 SW Beef Bend RD
King City, OR 97224

From: [Emily Metz](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:49:05 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,

Ms. Emily Metz
137 Crescent Hill Rd.
Pittsford, NY 14534

From: [Deborah Lyons](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:48:30 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 Deborah Lyons
326 W Withrow St apt 1
Oxford, OH 45056

From: [Mark Scibilia-Carver](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:48:16 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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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. Mark Scibilia-Carver
5065 cold Springs Rd.
Trumansburg, NY 14886

From: [Maria DeGuzman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:47:15 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,

Dr. Maria DeGuzman
620 MLK Jr. Blvd., Apt. 201
Chapel Hill, NC 27514

From: [CATHY BARTON](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:46:16 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,

Ms CATHY BARTON
517 Kansala Drive
Annapolis, MD 21401

From: [James Page](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:46:08 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,

Mr. James Page
4806 Regent St Apt 116A
Madison, WI 53705

From: [Kate Skolnick](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:45:47 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,

Ms. Kate Skolnick
640 Carroll St., Apt. B4
Brooklyn, NY 11238

From: [Dawn florio](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:45:33 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. Dawn florio
8136 maplegrove
North Royalton, OH 44133

From: [Liz 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 7:45:23 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,

Ms. Liz Dyer
6604 10th St.
Alexandria, VA 22307

From: [leona klerer](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:45:06 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

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

ms leona klerer
straw hill ave
stamford, CT 06902

From: [Thomas Nieland](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:44:27 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. Thomas Nieland
415 Oakwood Dr.
Alamo, TX 78516

From: [Rosemarie Morris](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:43:05 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,

Mrs. Rosemarie Morris
191 Rosemary Lane
Ancaster, ON L9G 2K6

From: [Dennis Trembly](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:42:26 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. Dennis Trembly
880 West 1st Street, #301
Los Angeles, CA 90012

From: [Cathy Wootan](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:41:35 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. Cathy Wootan
3862 W 20th St
Cleveland, OH 44109

From: [linda paleias](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:41:17 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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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. and Mrs. linda paleias
3300 ne street
502 w. 47 street
ft. lauderdale, FL 33308

From: [Guy Zahller](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:40:54 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

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. Guy Zahller
146 Creek Drive, #C
Aptos, CA 95003

From: [Chris Scholl](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:40:37 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. Chris Scholl
514 Prospect Ave, Address 2
Neptune, NJ 07753

From: [Margot Lenhart](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:40:10 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

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Sincerely,

Sincerely,

Ms. Margot Lenhart
105 Beaconsfield Rd.
Brooklin, MA 02445

From: [Elane 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 7:39:08 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,

Ms. Elane Johnson
21 Sutherland St
Pittsford, NY 14534

From: [Roel Cantú](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:38:28 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,

Mr. Roel Cantú
1010 Hollyfield St
Mission, TX 78572

From: [Rich Mackin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:36:34 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. Rich Mackin
2539 SE Madison
Portland, CT 06855

From: [Dolores Parra](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:36:31 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,

Sincerely,

Mrs. Dolores Parra
3019 Banyan Hill LN
Land O Lakes, FL 34639

From: [Esther Weaver](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:35:59 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,

Dr. Esther Weaver
47 Hawleys Corners Road
Highland, NY 12528

From: [Tracy Feldman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:35:39 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,

Dr. Tracy Feldman
2117 Strebor Street
Durham, NC 27713

From: [Bo Filter](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:35:20 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,

Mr. Bo Filter
635 Evergreen Lane
Point Roberts, WA 98281

From: [Alexander Honigsblum](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:35:02 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

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Sincerely,

Sincerely,

Mr. Alexander Honigsblum
1875 Horizon Ct
Dubuque, IA 52001

From: [barb harris](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:34:33 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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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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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. barb harris
po 1504
po 1504
fairfield, CT 06825

From: [Albert Alvarez](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:34:26 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

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. Albert Alvarez
18984 NW 54th Ave
Miami, FL 33055

From: [Patricia Foley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:34:17 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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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Mrs. Patricia Foley
6619 Lussier Dr
Sugar Land, TX 77479

From: [Madeline Helbraun](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:33:24 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. Madeline Helbraun
6905 Valley Brook Drive
Falls Church, VA 22042

From: [Teresa Hommel](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:32:58 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,

Ms Teresa Hommel
10 St Marks Place
10 St Marks Place
New York, NY 10003

From: [Gilda Levinson](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:32:26 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,

Mrs. Gilda Levinson
8183 NW14th Street
Coral Springs, FL 33071

From: [Carl Arnold](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:32:14 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,

Mr. Carl Arnold
510 Turk Rd
E Meredith, NY 13757

From: [Heather 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 7:31:35 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. Heather Williams
1329 Foothill Drive
Vista, CA 92084

From: [C. AUSTIN](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:31:07 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. C AUSTIN
307 W.24th St.
N.NEWTON, KS 67117

From: [Pam Blake](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:30:36 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
Washington, DC 20555-0001

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Sincerely,

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Ms. Pam Blake
4 Starboard Ln
Freeport, ME 04032

From: [Abigail Gindele](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:30:07 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 Abigail Gindele
229 Clinton St
Portsmouth, NH 03801

From: [Louis Mes](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:29:54 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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Dr. Louis Mes
292 Run Away Rdg
Clyde, NC 28721

From: [Gregory Kappahn](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:29:50 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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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. Gregory Kapphahn
208 Birch Ave
Alexandria, MN 56308

From: [Sam Todd](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:29:12 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:

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.

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Sincerely,

Sincerely,

Mr. Sam Todd
8801 Brigadier Lane
Mint Hill, NC 28227

From: [Layne Ricketts](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:28:39 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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Sincerely,

Sincerely,

Mr. Layne Ricketts
40139 Combs Creek Way
Leonardtown, MD 20650

From: [Mike Duffy](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:28:26 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

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.

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Sincerely,

Sincerely,

Mr. Mike Duffy
1028 E Robert
Hazel Park, MI 48030

From: [J Dunkelberger](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:27:18 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

Dear NRC Commissioners and Staff:

PLEASE PREVENT super-hot and long-lasting radioactive waste (GTCC) from going 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.

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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,
Ms J Dunkelberger
801 25th St S
801 S 25th St
Arlington, VA 22202

From: [Charles Arnold](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:25:59 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:

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,

Me Charles Arnold
PO Box 1672
Manchester, NH 03105

From: [Tom Schwalb](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:25:35 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,

Tom Schwalb
4855 Pierre Lauzon
Pierrefonds, QC H8Y2C4

From: [Leo Keightley](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:24:47 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,

Mr Leo Keightley
731 South St.
731 South St.
Waltham, MA 02453

From: [Catherine Clemons](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:24:24 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. Catherine Clemons
11 - A Beta St.
Gallup, NM 87319

From: [Mitzi Deitch](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:23:49 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,

Mrs. Mitzi Deitch
13 Bellwood Drive
Langhorne, PA 19053

From: [Leonard Neering](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:23:27 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. Leonard Neering
72 Sperling Rd
Clifton, NJ 07013

From: [Donna Blue](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:23:25 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:

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Sincerely,

Sincerely,

Dr. Donna Blue
117 N. Hanover Avenue
Lexington, KY 40502

From: [Debra Nichols](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:23:06 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

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,

Ms. Debra Nichols
1806 Mayfair Road
Jacksonville, FL 32207

From: [William Wurtz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:23:04 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

Dear NRC Commissioners and Staff:

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Sincerely,

Sincerely,

Mr. William Wurtz
513 grand street
New York, NY 10002

From: [Ingrid Style](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:22:50 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. Ingrid Style

436 Place Diamond, Je voudrez savoir s'il y a des règlements ou
Mont St Hilaire, QC J3H 2Y7

From: [Robert Shippee](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:22:49 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. Robert Shippee
13000 Trinity Ct
Henrico, VA 23233

From: [Nancy Forrester](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:22:41 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. Nancy Forrester
518 Elizabeth Street
Key West, FL 33040

From: [Madalyn Benoit](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:21:18 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,

Ms. Madalyn Benoit
8 Rothermel Lane Ext.
Kinderhook, NY 12106

From: [Laura Silverman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:21:15 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

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Sincerely,

Sincerely,

Mrs. Laura Silverman
30 Rose Road
West Nyack, NY 10994

From: [Deb Putman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:21:09 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. Deb Putman
7619 w Bennett hollow rd
Preble, NY 13141

From: [Christine Austin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:20:21 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

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Sincerely,

Sincerely,

Mrs. Christine Austin
606 N SALUKI DR
Marion, IL 62959

From: [Todd Snyder](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:20:07 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. Todd Snyder
328 Leadley Ave.
East Peoria, IL 61611

From: [lori jo siegel](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:19:59 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,

Ms. lori jo siegel
72 TRUESDALE DRIV
croton on hudson ny, NY 10520

From: [Sue Stromberg](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:19:44 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,

Mrs. Sue Stromberg
6841 Cherry Blossom Dr
Mentor, OH 44060

From: [Jane Waddington](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:19:43 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

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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. Jane Wddington
colbern
Lee's Summit, MO 64086

From: [Charles Favorite](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:19:37 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:

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Sincerely,

Sincerely,

Mr. Charles Favorite
16971 330th. Pl.
Isle, MN 56342

From: [Lisa Gherardi](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:19:13 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,

Ms. Lisa Gherardi
435 Alberto Way Unit 16
435 Alberto Way, #16
Los Gatos, CA 95032

From: [Robert Hasselbrink](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:18:23 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,

Mr. Robert Hasselbrink
5701 S Interstate 25
Pueblo, CO 81004

From: [Mark Meeks](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Tuesday, November 19, 2019 7:17:29 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. Mark Meeks
399 Blackbird Dr.
Bailey, CO 80421

From: [Janet Weil](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:25:05 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. Janet Weil
277 E. Alejo Road, #115
Palm Springs, CA 92262

From: [Ellen Rice](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:25:04 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

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

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Sincerely,

Sincerely,

Ms. Ellen Rice
57 So. Plain Rd.
Sunderland, ME 04011

From: [Adrienne Fong](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:24:53 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. Adrienne Fong
750 Presidio Ave. Apt. #207
San Francisco, CA 94115

From: [Gwen DuBois](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:24:42 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,

Sincerely,

Dr. Gwen DuBois
1817 Sulgrave Ave
Baltimore, MD 21209

From: [Alvaro Luque](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:24:29 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,

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Mr. Alvaro Luque
93 annapolis rd
Philadelphia, PA 19114

From: [Thomas Wilmore](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:24:22 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. Thomas Wilmore
1102 Ruth Ave
Austin, TX 78757

From: [Jessica Fudim](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:24:20 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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Ms. Jessica Fudim
2240 Bryant Street #3
San Francisco, CA 94110

From: [Bonnie Walker](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:24:01 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 .

Peace,

Sincerely,

Ms. Bonnie Walker
6828 NE Multnomah St
Portland, OR 97213

From: [Rita Gentry](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:23:39 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

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. Rita Gentry
3466 Cerrillos Road
#B-1
Santa Fe, NM 87507

From: [Tania Malven](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:23:33 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. Tania Malven
2228 E Kleindale Rd
Tucson, AZ 85719

From: [Robert Lombardi](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:23:33 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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Sincerely,

Sincerely,

Mr. Robert Lombardi
1465 E 64 St, 2
Brooklyn, NY 11234

From: [Joanne Hesselink](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:23:28 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. Joanne Hesselink
W2838 Eagle Rd
Neshkoro, WI 54960

From: [Nan Corliss](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:23:16 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. Nan Corliss
10300 Morris Rd
Bloomington, MN 55437

From: [Ruth Olafsdottir](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:23:10 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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Secretary, Nuclear Regulatory Commission (NRC)
ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Sincerely,

Sincerely,

Ms. Ruth Olafsdottir
938 5 th St #6
Santa Monica, CA 90403

From: [Sandra Smith](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:23:00 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,

Mrs. Sandra Smith
329 17th Ave
Seattle, WA 98122

From: [Rob Jenkin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:57 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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Mr. Rob Jenkin
1468 dover hill south
Walled Lake, MI 48390

From: [Laura Prestridge](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:55 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,

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Ms. Laura Prestridge
172 Kimbrough #212
Memphis, TN 38104

From: [vonniedonahue](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:52 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,

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Ms. vonnie donahue
PO box 1689, 300 2 ave e
Eureka, MT 59917

From: [Elisa Evett](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:50 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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ATTN: Rulemaking and Adjudications Staff
Washington, DC 20555-0001

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Ms. Elisa Evett
298 Bald Hill Rd.
Brooktondale, NY 14817

From: [Bryn Hammarstrom](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:46 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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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 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. Bryn Hammarstrom
R.D.#2
Middlebury Ctr, PA 16935

From: [Ruth Koblenz](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:39 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

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Sincerely,

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Ms. Ruth Koblenz
5431 Mardel Avenue
St. Louis, MO 63109

From: [Anne Barker](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:37 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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Sincerely,

Sincerely,

Ms. Anne Barker
417 Woodland Ave
San Rafael, CA 94901

From: [Geraldine May](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:34 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,

mrs Geraldine May
PO Box 153
9845 Huerhuero Rd.
Santa Margarita, CA 93432

From: [Benjamin Martin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:33 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,

Mr. Benjamin Martin
329 Ward St
Wallingford, CT 06492

From: [John Doucette](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:33 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
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Sincerely,

Sincerely,

Mr. John Doucette
PO Box 28037
Providence, RI 02908

From: [Edna Mullen](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:24 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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Sincerely,

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Mrs. Edna Mullen
1272 Richland Avenue
Saint Charles, MN 55972

From: [Binh Tang](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:18 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
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Mr. Binh Tang
20126 Runnymede St. #24
Winnetka, CA 91306

From: [pamela whitman](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:17 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
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Ms. pamela whitman
14311 Cahill Ln
Cross Valley, CA 95945

From: [Larry Leonard](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:17 PM

NRC rulemaking comments

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Mr. Larry Leonard
14108 pelican
Panama City beach, FL 32413

From: [Stephen Brittle](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:15 PM

NRC rulemaking comments

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Mr. Stephen Brittle
2934 West Northview Avenue
Phoenix, AZ 85051

From: [Benjamin Martin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:09 PM

NRC rulemaking comments

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329 Ward St
Wallingford, CT 06492

From: [Betty Scholten](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:09 PM

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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 Betty Scholten
PO Box 645
Clatskanie, OR 97212

From: [Dr. William "Skip" Dykoski](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:22:05 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. Dr. William 'Skip' Dykoski
890 9th Ave NW
New Brighton, MN 55112

From: [Patrick J Mitchell](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:21:55 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,

Mr. Patrick J Mitchell
21 Patricia Rd
Poughkeepsie, NY 12603

From: [Adrian Bergeron](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:21:54 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. Adrian Bergeron
POB 941
Halfway, OR 97834

From: [Marvin Rowe](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:21:53 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,

Dr. Marvin Rowe
160 Valley Drive
Santa Fe, NM 87501

From: [Marvin Rowe](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:21:52 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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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,

Dr. Marvin Rowe
160 Valley Drive
Santa Fe, NM 87501

From: [J J Moran](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:21:51 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. J J Moran
5315 Holly ST
Bellaire, TX 77401

From: [Mha Atma Khalsa](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:21:21 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,
Dr. Mha Atma Khalsa
1536 S Crest Dr
1536 Crest Dr.
Los Angeles, CA 90035

From: [Josephine Girardin](#)
To: [RulemakingComments Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:21:09 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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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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Mrs. Josephine Girardin
27 Reilly Street
West Islip, NY 11795

From: [Laureen Nussbaum](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:21:02 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,
Laureen Nussbaum

Sincerely,
Dr. Laureen Nussbaum
1325 N Allen Pl. # 228
Seattle, WA 98103

From: [Julia Cranmer](#)
To: [RulemakingComments.Resource](#)
Subject: [External_Sender] Docket ID NRC-2017-0081--Manage Greater-Than-Class-C nuclear waste as High-Level Waste
Date: Monday, November 18, 2019 11:20:58 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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2393 Route 206
Southampton, NJ 08088