
To Whom it May Concern:

On behalf of itself and tribal and environmental organizations and individuals, Beyond Nuclear, Inc. ("Beyond Nuclear") requests the U.S. Department of Energy to rerevise and republish a correct, complete and clear Request for Information on Using a Consent-Based Siting Process to Identify Federal Interim Storage Facilities, 86 Fed. Reg. 68,244 (Dec. 1, 2021) ("2021 Request for Information"); and to establish a new 90-day comment period.

As discussed below in Section 3, the 2021 Request for Information is fatally incorrect, incomplete, unfocused, and unclear and misleading in its purpose. Furthermore, DOE has made no apparent attempt to seek broad participation in the commenting process beyond publication in the Federal Register – a demonstrably inadequate way of obtaining broad participation. Thus, the Request for Information fails to comply with basic tenets of fair administrative decision-making, and violates the principles of transparency and inclusivity set forth in the 2012 President’s Blue Ribbon Commission Report on America’s Nuclear Future (INSERT WEB ADDRESS). See id. at ix ("Transparency, flexibility, patience, responsiveness, and a heavy emphasis on consultation and cooperation will all be necessary – indeed, these are attributes that should apply not just to siting but to every aspect of program implementation.") (emphasis added).

As DOE notes in the 2021 Request for Information, “demonstrating a consent-based approach to siting” will “build trust and confidence with stakeholders.” 86 Fed. Reg. at 68,245. Ironically, DOE has served up a commenting process that is so erroneous, incomplete, and carelessly unfocused as to undermine that trust and confidence. This is exactly the type of government conduct that was identified as needing reform by the BRC. BRC Report at viii (noting the “erosion of trust in the federal government’s nuclear waste management program”).

To rectify these significant defects and deficiencies, DOE should begin again, by publishing a new Request for Information that is correct, complete, understandable, straightforward, and broadly distributed to affected communities.
I. DESCRIPTION OF BEYOND NUCLEAR AND OTHER ORGANIZATIONS REQUESTING EXTENSION

Beyond Nuclear is a nonprofit, nonpartisan membership organization that aims to educate and activate the public about the connections between nuclear power and nuclear weapons and the need to abolish both to protect public health and safety, prevent environmental harms, and safeguard our future. Beyond Nuclear advocates for an end to the production of nuclear waste and for securing the existing reactor waste in hardened on-site storage until it can be permanently disposed of in a safe, sound, and suitable underground repository. For almost ten years, Beyond Nuclear has worked toward its mission by regularly intervening in U.S. Nuclear Regulatory Commission (“NRC”) licensing proceedings for the proposed Holtec International and Interim Storage Partners, L.L.C. (“ISP”) consolidated interim storage facilities. Beyond Nuclear has appealed NRC’s issuance of the ISP license for violating the Nuclear Waste Policy Act in Don’t Waste Michigan, et al. v. NRC, No. 21-1048. The case is pending.

DESCRIBE ANY INVOLVEMENT BEYOND NUCLEAR HAS HAD IN THIS PROCESS – COMMENTS ON 2015 FED. REG. NOTICE, COMMENTS ON 2017 DRAFT REPORT, PARTICIPATION IN MEETINGS, ANYTHING ELSE?

XXXX YYYY. DESCRIBE NAME AND PURPOSE OF ORGANIZATION, ANY INVOLVEMENT ORGANIZATION HAS HAD IN THIS PROCESS – COMMENTS ON 2015 FED. REG. NOTICE, COMMENTS ON 2017 DRAFT REPORT, PARTICIPATION IN MEETINGS, ANYTHING ELSE?

II. BACKGROUND INFORMATION

In the 1982 Nuclear Waste Policy Act, 42 U.S.C. § 10101, et seq. (“NWPA”), Congress established a national goal of siting and licensing a federal repository for permanent disposal of high-level radioactive waste and spent reactor fuel. As part of the NWPA’s statutory scheme, DOE was prohibited from assuming ownership of spent reactor fuel for any purpose, including interim storage, unless and until a repository was licensed and operating.

A. BRC Report

In 2012, the BRC Report confirmed Congress’ conclusion that the only acceptable means for separating this dangerous material from the environment for the long-term is disposal, not interim storage. Id. at xi (“The conclusion that disposal is needed and that deep geologic disposal is the scientifically preferred approach has been reached by every expert panel that has looked at the issue and by every other country that is pursuing a nuclear waste management program.”).
Recognizing that the siting process for a repository had failed, the BRC proposed a new and “integrated” program for spent fuel disposal that would include consolidated interim storage. Id. at vii. Among the critical features of such an integrated program were that (a) it must be “consent-based -- in the sense that affected communities have an opportunity to decide whether to accept facility siting decisions and retain significant local control” and (b) that it must be “transparent – in the sense that all stakeholders have an opportunity to understand key decisions and engage the process in a meaningful way.” Id. at 47.

Importantly, the BRC cautioned that “a robust repository program . . . will be as important to the success of a consolidated storage program as the consolidated storage program will be to the success of a disposal program.” Id. And the BRC also recognized that federal legislation would be needed before construction of a federal consolidated storage facility could begin. Id. at 41.

B. DOE Proceedings for Public Comment


(1) How can the Department of Energy ensure that the process for selecting a site is fair?
(2) What models and experience should the Department of Energy use in designing the process?
(3) Who should be involved in the process for selecting a site, and what is their role?
(4) What information and resources do you think would facilitate your participation?
(5) What else should be considered?

80 Fed. Reg. at 79,873. While the notice set a comment deadline of June 15, 2016, the deadline was later extended to July 31, 2016. 81 Fed. Reg. 15,295 (Mar. 22, 2016). The extension gave the public a total of seven months to comment.

During the comment period, DOE conducted multiple public meetings with stakeholders, including tribal governments and organizations, environmental and civic organizations, and private individuals. DOE “solicited and received” hundreds of public comments and heard input from a wide range of individuals, communities, states, Tribes, and stakeholders,” through the “multiple avenues” of public meetings and commenting opportunities. Consent-Based Siting: Designing and Consent-Based Siting Process, Summary of Public Input at 7 (Dec. 29, 2016) (“2016 Public Input Summary”). at 7. Several of the organizations and individuals making this extension request participated in that process of written comments and public meetings. Public feedback was summarized in the 2016 Public Input Summary, but not analyzed. Id.

- Prioritization of Safety;
- Environmental Responsibility;
- Regulatory Requirements;
- Trust Relationship with Indian Tribes;
- Environmental Justice;
- Informed Participation;
- Equal Treatment and Full Consideration of Impacts;
- Community Well-Being;
- Voluntariness/Right to Withdraw;
- Transparency; and
- Stepwise and Collaborative Decision-Making that is Objective and Science-Based

*Id.* at 6. DOE provided a 90-day comment period.


**2021.** On December 1, 2021, DOE published the *2021 Request for Information* in the Federal Register. DOE stated that it intended to use anticipated responses to the *2021 Request for Information*, together with comments on the *2017 Draft Report*, to “help develop a consent-based siting process for use in siting federal interim storage facilities, the overall strategy for development and operation of an integrated waste management system, and possibly a funding opportunity.” 86 Fed. Reg. at 68,245. DOE also posed a total of sixteen questions in three “Areas:”

Area 1: Consent-Based Siting Process
Area 2: Removing Barriers to Meaningful Participation
Area 3: Interim Storage as Part of a Waste Management System
Id. at 68,245-46. While DOE stated that it intended to rely on public comments regarding the 2017 Draft Report, the Federal Register notice provided no link to the comments. Instead, it contained three separate links to the 2017 Draft Report, none of which was correct or functional.

DOE provided a 90-day comment period for responses to the 2021 Request for Information.

On December 27, 2021, DOE published a correction to the malfunctioning links to the 2017 Draft Report. 86 Fed. Reg. 73,269. Although almost an entire month had lapsed since publication of the 2021 Request for Information, DOE added no time to the comment period.

III. REQUEST FOR REVISION AND REPUBLICATION

The 2021 Request for Information is fatally incorrect, incomplete, unfocused, and unclear in its purpose; and DOE has made no apparent attempt to seek broad participation in the commenting process beyond publication in the Federal Register.

A. The 2021 Request for Information is Fatally Incorrect and Incomplete.

The 2021 Request for Information is incorrect and incomplete in significant respects. First, the original December 1, 2021, Federal Register notice contained an incorrect weblink for a critical document, the 2017 Draft Report. As DOE stated in the December 1, 2021, Federal Register notice, DOE intends to rely on the 2017 Draft Report to “help develop a consent-based siting process.” 86 Fed. Reg. at 68,245. While DOE corrected the broken weblink in its December 27, 2021, Federal Register notice, it did not provide any additional time for comments. Given the central role played by the 2017 Draft Report in DOE’s deliberations, DOE should have compensated for its error by providing more time to comment.

Second, the 2021 Request for Information contains no link to the 2016 Public Input Summary or the Summary of 2017 Public Comments. Both of these documents summarize the public comments DOE received regarding the 2015 Invitation for Public Comment and the 2017 Draft Report. Thus, they provide an important and valuable history of the public input that DOE already has received regarding the issue of consent-based siting. DOE’s failure to include links to these documents is a fatal deficiency that must be corrected in a re-published notice.

B. The 2021 Request for Information is Unfocused and Unclear.

The 2021 Request for Information is also unfocused and unclear. As demonstrated above, DOE already has gathered significant public feedback on the issue of consent-based siting, both in the process of soliciting comments and holding meetings on the 2015 Invitation for Public Comment, and in soliciting comments on the 2017 Draft Report. DOE has provided summaries and digests
of those comments, but it has never analyzed them. Instead, in the 2021 Request for Information, DOE asks another set of questions that are largely repetitive of questions it asked in the prior proceedings. The reiteration of these questions begs the question, “What information does DOE think is missing at this point?” There is no way to tell, because DOE has provided no analysis of the significant amount of information it has received. Nor has it revised the 2017 Draft Report, even after the passage of four years since its completion.

By failing to provide focus or clarity about the purpose of its questions, in the aftermath of two previous public comment proceedings, DOE wastes the limited time and resources of affected communities. Their willingness to participate in serious and well-noticed DOE proceedings is well-established: when DOE sought public input on its 2015 Invitation for Public Comment, a significant number of organizations and individuals participated and dedicated their time to the process. (While the 2017 Draft Report had fewer commenters, this may be more attributable to a lack of outreach and associated lack of knowledge rather than unwillingness to participate). Having made a significant contribution to the 2015-16 commenting process, these communities are entitled to know what information DOE still lacks. Yet, the questions posed in the 2021 Request for Information are elementary, as if DOE is going back to square one.

Taken together with the erroneous and incomplete character of the 2021 Request for Information, its lack of focus or clarity with respect to its purposes gives the unmistakable impression that DOE is not serious about its Request for Information, but is simply asking rhetorical questions. This misuse of the time and resources of the affected public undermines DOE’s own stated purpose of encouraging public trust and confidence through a consent-based siting process. 86 Fed. Reg. at 68,245.

In order to prevent further “erosion” of public trust in DOE (BRC Report at viii), DOE should finalize the 2017 Draft Report, or prepare a new draft that clearly identifies the information it still lacks, and explains why the information is needed.

C. The 2021 Request for Information is Fatally Misleading.

The 2021 Request for Information is also fatally misleading. The Federal Register notice refers to “Congressional appropriations to move forward with interim storage activities,” as if Congress has authorized DOE to take responsibility for interim storage of spent fuel and high-level waste before a repository has opened. 86 Fed. Reg. at 68,245. And virtually all of the questions posed in the Federal Register notice refer to federal interim storage facilities without acknowledging that currently, such facilities are not lawful. Id. at 68,245-46. DOE’s language thus appears designed to mislead affected communities into thinking that federal interim storage of spent fuel is a fait accompli that they must accept.

DOE’s misleading language constitutes a gross and intolerable abuse of the concept of informed consent. See BRC Report at 7 (In a democracy, informed participation is at the heart of durable
solutions to significant policy challenges.”) DOE must correct its sleight-of-hand misinformation by acknowledging that (a) it remains Congress’ prerogative – not DOE’s – to allow federal storage of spent fuel before a repository opens; and (b) that Congress has previously determined that to allow federal storage of spent fuel and high-level waste before opening of a repository could permanently undermine the best strategy for isolating these highly radioactive substances from the affected communities: a permanent repository. Otherwise, DOE can be justly charged with attempting to hoodwink affected communities into sleeping on their right to participate in the political process to maximize their protection from highly toxic and radioactive materials.

D. Publication in the Federal Register is Insufficient to Meet DOE’s and the BRC’s Goals of Broad Participation by Affected Communities.

In developing a policy on consent-based siting, DOE has recognized the importance of seeking participation by a wide spectrum of the affected public. See 2021 Request for Information at 68,244 (acknowledging that “communities; governments at the local, State, and Tribal levels; members of the public; energy and environmental justice groups; organizations or corporations; and other stakeholders may be interested in responding to this Request for Information”) 2017 Draft Report at 8 (defining the scope of the engaged “community” as the “local community,” “local and state government,” “Congressional delegations,” and “any affected Tribal governing body”); 2015 Invitation to Public Comment, 80 Fed. Reg. at 79,872 (seeking “feedback” from “communities, states, Tribes, and other interested stakeholders”); BRC Report at 8 (“The job of better communicating information and effectively engaging different constituencies must be seen as one of the core missions of a revitalized waste management program.”).

The only method DOE has used to seek comment on the 2021 Request for Information is to publish it in the Federal Register. But DOE is well-aware that mere publication in the Federal Register will not achieve the degree of public participation that is necessary for development of a robust consent-based siting policy. This inadequacy can be seen clearly by comparing DOE’s two previous proceedings for taking comments on the concept of informed consent. In its 2015 Invitation to Public Comment, DOE published a Federal Register notice and reached out to affected communities with invitations to public meetings. As a result, DOE received 450 “unique pieces of correspondence.” 2016 Public Input Summary at 7. DOE’s 2016 Public Input Summary was 98 pages in length.

In contrast, DOE’s only public notice of the 2017 Draft Report was to post a request for comment in the Federal Register. In response, DOE received only thirty “unique pieces of correspondence.” Summary of 2017 Public Comments at 1. And its Summary of 2017 Public Comments was only eleven pages in length.

Instead of seeking the broad participation achieved in the 2015 Invitation to Comment, DOE simply published the 2021 Request for Information in the Federal Register. Unsurprisingly, many
affected communities – including several of the groups represented in this request letter, were unaware of the notice until they were alerted to it by Beyond Nuclear. See Section II above. These groups have participated in previous DOE proceedings, and would do so again if given adequate notice of DOE’s specific questions and concerns.

After making the necessary corrections and revisions to the 2021 Request for Information described above, DOE should reach out to them. It should not be difficult, as DOE already engaged with many of these groups in the 2015 Invitation to Comment.¹

IV. CONCLUSION AND REQUEST FOR REVISION AND RE-PUBLICATION

As demonstrated above, the 2021 Request for Information is fatally incorrect, incomplete, unfocused, unclear, and misleading. In addition, publication in the Federal Register is demonstrably inadequate to obtain meaningful participation by affected communities, including Native American tribes and organizations. These defects and deficiencies must be corrected before DOE seeks input from the public on its questions. Therefore, in order to comply with basic concepts of fairness, the goals of the BRC, and DOE’s own goals for the development of a consent-based siting policy, DOE should revise its 2021 Request for Information and re-publish it with a new 90-day comment deadline. In addition, DOE should conduct broad outreach to affected communities, including all communities that previously participated in comments and public hearings on the 2015 Invitation for Public Comment.

Sincerely,

Diane Curran

[signed by TELC too?]

¹ Undersigned counsel attempted to contact the DOE to confirm that DOE had not conducted outreach to affected communities beyond the Federal Register notice, but her phone call and e-mail message were not responded to.