

As of: 1/9/18 9:55 AM Received: January 02, 2018 Status: Pending_Post Tracking No. 1k2-90pf-ibdj Comments Due: January 02, 2018 Submission Type: Web

PUBLIC SUBMISSION

Docket: NRC-2017-0211

Standard Review Plan for Spent Fuel Dry Storage Systems and Facilities

Comment On: NRC-2017-0211-0001

Standard Review Plan for Spent Fuel Dry Storage Systems and Facilities; Request for Comment on Draft NUREG

Document: NRC-2017-0211-DRAFT-0063

Comment on FR Doc # 2017-24734

SUNSI Review Complete

Template = ADM - 013

E-RIDS= ADM -03

Add= Jeremy Smith (Juss)

Submitter Information

Name: Bill Smirnow

(62)
82 FR 52944
11/15/2017

General Comment

The use of dry casks anywhere, any time that are half an inch to five eighths of an inch thick besides not being able to be checked not fixed is insane. So is the use of nuclear energy anywhere under any circumstances. Some of the radioisotopes have full radiological lives of at least hundreds of thousands of years. All "containment" should be real containment and last for the full radiological life of all radioisotopes to protect people, the genetic pool, animals, vegetation and the rest of the environment. These flimsy casks come no where near doing that nor do the casks used in the rest of the world which are mostly ten inches to 19.75 inches thick. Had earlier generations done what you are about to do none of us would be alive. 2 billion years ago Earth was so radioactive it couldn't sustain any life. Only after that naturally occurring radiation died down was life able to exist. Single cell organisms which developed into the broad array of life forms that now inhabit Earth. No one, no organization, no entity has the right to do any damage to the extremely delicate web of life that we're all interdependent upon much less to threaten and likely wipe out large % of it with the use of nuclear power and it's inherent byproduct, nuclear waste. So how ever thick casks have to be, be that thousands, tens of thousands or hundreds of thousand of feet or more wide that's what's needed for any nuclear waste storage as well as the ability to both accurately monitor the

casks 24/7/366 and to make whatever corrective procedures are necessary to insure health for all entities, human or otherwise and a clean environment.