TO: NIOSH DOCKET OFFICER

NIOSH DOCKET OFFICE

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FROM: FERNALD ATOMIC TRADES & HABOR COUNCIL
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OR

FATYLC

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Recicl 8/20/02 KED forwarded cc: -> Dave Sundin TERNALD ATOMIC TRADES & LABOR COUNCIL

COMMENTS ON HHS'S PROPOSED RULE

"PROCEDURES GOT DESIGNATING CLASSES OF EMPLOYEES

AS MEMBERS OF THE SPECIAL EXPOSURE CONORT

UNDER THE ENEXLY EMPLOYEES DECUPATIONAL TUNESS

COMPENSATION PROGRAM FOR A 2000 "42CFR PARISS

WE FULLY ENDORSE & SUPPORT GAP'S POINT-BY-POINT COMMENTS ON THE HHS'S PROPOSED RULE. SEE ATTACHMENT

IN ADDITION WE HAVE SOME PARTICULAR ADDITIONAL COMMENTS.

- TO QUALIFY FOR THE SPECIAL EXPOSURE COHORT

 BY PETITION APPEALS TO BE MORE ASTRINGENT

 THAN THE ORIGINAL IDENTIFIED COHORTS —

 WE FIND THE EQUALITY IN THE PROCESS NOT

 TO BE EQUITABLE,
- · NIOSH SHOULD CONSIDER BOTH PREVIOUS AND SUBSEQUENT DOSES FOR INDIVIDUAL MEMBERS OF THE "CLASS" TO DETERMINE IF THEY QUALIFY FOR THE SEC.

- · WE BELIEVE THE IKEP MODEL IS NOT TOTALLY

 APPLICABLE TO DOE CONTRACTOR WORKERS —

 WE HAGE NIOSH TO CONTINUE TO REVIEW IREP

 IN LIGHT OF OTHER EVIDEMIOLOGICAL STUDIES.
- THE DEFINITION OF ENDANCELED HEALTH "IS

 ILLOGICAL AND DOES NOT CONSIDER THE

 POSSIBILITY THAT THERE WILL NOT BE ANY

 DOSE DATA AT ALL THERE IS NOTHING

 ILLUDED TO IN THE DEFINITION THAT WOULD

 CONSIDER THE POSSIBILITY OF THE COMPLETE

 ABSENCE OF DOSE DATA.
 - WE BELIEVE THAT THE INFORMATIONAL BURDEN ON PETITIONERS IS TOO HIGH. PETITIONERS,
 PARTICULARLY, SURVIVORS WILL NOT HAVE THE ACCESS AND KNOWLEGE TO ACCUMULATE THE DOCUMENTATION NECESSARY.

RESPECTFULLY SUBMITTED,

GINE BRANHAM
PRESIDENT, FATERC

GENE BRANHAM

Robert Salos ROBERT G. TABOR LABOR/MENT LIAISON FATTLE
AUTHOR OF COMMENTS

"Procedures for Designating Classes of Employees as Members of the GAP'S POINT-BY-POINT COMMENTS ON HHS'S PROPOSED RULE Illness Compensation Program Act of 2000" 42 CFR Part 83 Special Exposure Cohort under the Energy Employees Occupational

August 20, 2002

MENT## COM-SECTION RULE OR PREAMBLE SECTION

COMMENT OR QUESTION

RECOMMENDED CHANGES

Preamble Background: Purpose of Proposed Procedures There are many areas in the proposed rule that NIOSH should issue an "Interim Final Rule" with Sec. II. C

such as: (1) estimating potential dose, (2) using with Advisory Board. This is a legally questions concerning the proposed procedures admission, NIOSH cannot resolve many of the until it gains some experience with petitions, policy. It will undermine public confidence, and reconstructing dose for non-SEC cancers (see IREP for the determination of "endangerment", as the rule becomes further refined. Issuing a to proceed without impairing petitioners' rights Rule," which would allow decisions on petitions item #20 below). Rather than issuing a "Final will avoid delays while giving HHS more time to 6-12 months of publication of Interim Rule. This permissible route. The Administrative resolve significant issues and further consult proposed rulemaking. rule must take subsequent to a notice of Procedure Act, Title 5 Section 553 ("Rulemaking"), does not dictate what form a

Rule," HHS issue should an "Interim Final applying potential SEC doses when alternative choices available to HHS. result in negative public reaction. There are "work in progress" as a "Final Rule" is bad (3) defining classes, and (4) estimating and

Subtitle C states: "If the proposed class includes one or Preamble Summary of Proposed Rule: Procedures for Adding Classes of Employees to the Cohort complete a dose reconstruction due to claims and for whom NIOSH was unable to requirements of the petition are minimal." insufficient information, the informational more members who have already submitted (emphasis added).

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subjective and not amenable to adjudication. These underlined terms are ambiguous,

procedure, criteria (i.e. a checklist or metrics), few petitions it will be able to propose such a establishing a "bright line" test for when doses NIOSH should establish, through rule or bright line test, but this underscores the case for information." Perhaps after NIOSH has done a cannot be "completed" due to "insufficient

Sec. II. E with 'sufficient accuracy' for DOL to adjudicate dose of the class members can be estimated of 42 CFR Part 82 (emphasis added), then the of members of the class under the requirements dose reconstruction. The concern is that NIOSH reconstruction so that claimants, contractors,

Preamble

The preamble to the rule states that "if NIOSH The Rule fails to set forth the criteria for what

and its contractors will have broad latitude to declare what constitutes a "successful" effort, criteria less subjective than "NIOSH-will-knowa case-by-case determination. There has to be a chance to successfully petition for the SEC. dose reconstruction, thus depriving claimants of underlying data, could be assumed away in a hazards, which are masked by the lack of based on subjective judgments. Radiological it-when-they-see-it." this should be defined on something other than There must be some line between the two, and

can successfully reconstruct the radiation doses determines a "successful" vs. an "unsuccessful" "successful" and an "unsuccessful" dose NIOSH must define what it means by a "reasonable" estimate in 42 CFR Part 82. very ambiguous language to define the term know one when they see it. NIOSH has used the Advisory Board, and the Congress will also

Preamble NIOSH states that simplifying assumptions will Sec. II. E not always be easy to apply, especially when evaluate each petition on "case-by-case basis and not by using rigid criteria." that qualify for compensation. NIOSH will potential levels of radiation exposure for an

individual ranges between low doses and those For example, if the solubility of the isotope is mixture of 50% "W" class and 50% "Y" class. There should be an automatic presumption in other than the worst case (e.g., "Y" class) unknown, NIOSH could choose "Y" class or a uncertainty in applying simplifying assumptions, receive the benefit of the doubt when using favor of the petitioner whenever there is be applied. The basis for assuming anything The worst case (in terms of dose effect) should

should be spelled out and justified.

selected, which it could have selected, and simplifying assumptions to calculate a potential benefit of the doubt is not given to the petition which simplifying assumptions it dose. NIOSH must spell out in its report on a out a policy that the petitioner will always NIOSH's rule or procedures manual must spell petitioners reasoning must be provided whenever the

Preamble NIOSH's proposed rule states that even where Sec. II. E dose reconstructions are not feasible, "the process of determining that dose reconstructions are not feasible should provide information to determine imprecisely the potential level of radiation to which the class could have been exposed."

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This is a counterintuitive approach to ascertain NIOSH must state what it will do when it cannot to ascertain individual causation determinations, doses, NIOSH assign a dose that exceeds the endangerment. When NIOSH determines that sufficient "potential" dose data to establish silence implies that NIOSH has only one choice was exposed and the rule does not state what where NIOSH will not be able to determine the to be true in all cases. There will be situations demonstrated this counterintuitive assumption whom "sufficient" dose data does not exist who "may have been endangered" and for is to provide compensation to those claimants unlawful execution of the SEC provision, which conclusion. Additionally, it would be an This would be an unreasonable and illogical conclude that the class was not endangered When it cannot estimate a potential dose, it will NIOSH will do in these situations. The rule's potential level of radiation to which the class "endangerment" using IREP. NIOSH has not its rule assumes that there will nonetheless be there is not enough data to reconstruct a dose estimate potential doses. GAP recommends threshold for the most radio-sensitive cancer to that when NIOSH cannot estimate potential will violate the EEOICPA if it allows SEC this proposed rule as circular and self-defeating data, the Courts and Congress will readily see to determine endangerment in the absence of petitions to be denied for lack of information to meet the endangerment test. The NIOSH Rule estimate a "potential dose". Without a fall back

NIOSH should, if it sticks with the proposed "endangerment" algorithm, create alternative methods when it cannot estimate "potential"

83.2(a) Proposed Section 83.2 states: (a) A current cancer Rule, Sec. claimant can petition on behalf of a class of a dose reconstruction for the claimant. employees to be added to the Cohort upon

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determination by NIOSH that it cannot complete A "determination by NIOSH that it cannot it will determine that dose can be reconstructed when NIOSH will establish that insufficient subjective standard for deciding whether or not the criteria--perhaps a checklist and/or metrics-complete a dose reconstruction for the Section 83.2(a), as proposed, sets forth a information prevents it from completing a dose reconstruction. A checklist should include The NIOSH rule or policy manual should define

unmonitored dose unreliable and miss significant amounts of way this is worded, NIOSH can "complete" dose accuracy the radiation dose the class received." proper monitoring procedures, unmonitored reconstructions, which are inaccurate, NIOSH can assert, without defining its terms, that it can "complete a dose reconstruction. The radiation protection, etc. It is not acceptable to deny SEC petitions if doctored records, adequacy of workplace dose, conflicting data, missing records,

"it is not feasible to estimate with sufficient

claimant" is inconsistent with the EEOICPA

Section 3626(b), which sets a higher standard: level, solubility, lack of a biokinetic model, lack

of reliable monitoring technology, failure to use

uncertainty on the various source terms, energy

83.5(b) Section Rue Definition of "feasibility"

explanation and definition. equal importance to "sufficient accuracy" and SEC will apply to employees for who "it is not define the term "feasibility" for the purpose of "endangered the health" to warrant an radiation dose that the class received." the rule, although the EEOICPA states that the The rule does not explain how NIOSH will (Emphasis added). The term "feasible" is of reasible to estimate with sufficient accuracy the NIOSH's letter responding to a claimant dated

could use the 180-day limit as criteria to days to complete dose reconstruction. NIOSH data, difficulty in finding data, etc. For example including time to recover data, cost to establish conclude that it is not "feasible" to estimate that April 25, 2002, gives an estimate of 90 to 180 that should be used in determining "feasibility", NIOSH rule should set forth a checklist of items radiation dose.

83.5(b) Section procedures using NIOSH IREP cancer" determined according to these radiation dose may have caused a specified that "there is a reasonable likelihood that the Section 83.5 Definition of "endangered the

health" for purposes of these procedures means If the radiation dose is assumed to be an whether someone was endangered? determine whether health was endangered likelihood of causation, how is it possible that not a good enough dose for estimating define the degree of endangerment? If there is using potential radiation dose estimates to there is a good enough dose for deciding

unknown (and not knowable), then how can you (250 days and the individuals in class were NIOSH's definition proposes circular reasoning: NIOSH should use the approach Congress cannot be estimated, NIOSH should assign a radio-sensitive cancer to meet the applied to SEC's at the gaseous diffusion plants radioactive materials) that can serve as a proxy shorter duration (e.g., fought fire with pyrophoric to be developed for acute exposures of a endangerment test. Additional criteria will have dose that exceeds the threshold for the most monitored) or, in cases were potential dose monitored for radiation or should have been tor endangerment.

Section 83.5 Definition of "endangered health" for purposes of these procedures means that "there is a reasonable likelihood that the radiation dose may have caused a specified cancer" determined according to these procedures using NIOSH IREP.

Rule

Section 83.5(b)

circumstances, NIOSH's proposed rule will circumstances, far more defensible. It duration specific, as are GDPs). Congress did guidance through its two examples (Amchitka is legislative history. duration) criteria. Congress gave NIOSH NIOSH responds that Congress did not direct are compensable at much lower exposures. endangerment, when cancers such as leukemia such workers may have been endangered. As populations age 40 who develop a cancer 15 require potential radiation doses of 40 rad (for and most potential NIOSH SECs. In some eliminates inequity between the statutory SECs Rule to provide for employment duration-based Special Exposure Cohort is, in most the Gaseous Diffusion Plant workers in a The "may have been endangered" standard for The test for the statutory term "there is a years later). This is a very high threshold for not tell NIOSH not to use time duration. hem to use the GDP (or any other time claimants should be included in an SEC. This is any statutory provision for determining whether a legal matter, NIOSH IREP is not suggested in alternative procedures for determining whether environments, NIOSH will need to develop members of the class" should be changed in the may have endangered the health of the reasonable likelihood that such radiation dose wholly an invention created in this rule with no tests, such as the test as used for the SEC at there are short duration high-risk work the Gaseous Diffusion Plants. However, when

endangerment test was rational enough to

include "at risk" workers and eliminate those

Congress wanted to assure that the

who had very short tenure (Pepsi delivery persons) and those with little potential for exposure (office workers removed from

buildings with radiation related jobs)

83 13	83.5,	Section	Rule:
dose estimates	have been endangered" based on potential	IREP Model to calculate the SEC test for "may	NIOSH is relying upon the use of the NIOSH-

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probability of causation calculations, but many scarce on age at exposure; will NIOSH use 20? threshold doesn't produce a contrary outcome whether identical inputs would be used in two classes of workers. Section 83.12((b)(ii) states of these inputs will not be available for entire IREP requires individual characteristics for assumptions will be used? Biokinetic models do assume the gender or race most favorable to 30? 40? Since ages within the class will vary, calculations are age sensitive. Data will be identical circumstances. Many IREP Absent better guidance, it is questionable confer the benefit of the doubt to the class" Cancer risks vary with latency; what latency how can an "average" ever give the whole class that NIOSH will use "reasonable values that the class when gender or race is unknown? the benefit of the doubt? Will NIOSH always

cases? IREP allows for multiple primary not exist for many isotopes and chemical forms; adjusted for exposures to multiple isotopes? cancers; will the probability of causation be radiosensitive cancer in all external radiation location? Why not use leukemia as the most how will NIOSH select the most radiosensitive

excluded because "HHS found it reasonable to organized groups of workers from submitting states that other potential representatives were engaged in this issue. To eliminate the ability of received written authorization to submit a DOE, DOE contractor or subcontractor, or AWE Tonawanda are uniquely qualified to submit union representing or formerly having represent POWS, CHE (Oak Ridge), FACTS of employees or their survivors; and/or (b) A labor petitions. Organizations such as Los Alamos This section states that "Petitioners must be DOE contractor or subcontractor, or AWE one of the following: (a) One or more DOE, workers, and/or workers whose unions are not unfair. petitions because they are not labor unions is petitions and are often composed of non-union of a potential class, should be able to submit authorized in writing by a member or members Worker advocacy organizations, if formally

range is of potential radiation doses for setting endangerment using IREP to know what the its proposed approach to calculating variables. Since cancer effects have been or policy manual must be far more prescriptive NIOSH does not appear to have "road tested" observed at 10 rem and below, it would be in spelling out how it will address the range of threshold of "endangerment." The NIOSH rule prudent to assure that this endangerment

apply on behalf of workers if they represent types of petitioners in addition to DOE or class of workers may submit a petition on potential class. Also the rule should provide petition on behalf of at least two members of a potentially compensable workers, and have organizations and worker support groups to advocacy groups, including injured worker NIOSH should add established worker contractor or AWE workers or their unions. The rule should be expanded to include other that attorneys working on behalf of an individual

Section

2 83.8 Section a completed 'SEC Petition Form' to NIOSH/OCAS... This section states "the petitioner(s) must send. The form was not published with the rule. Comments cannot be provided.

NIOSH should provide the form for public

Section 83.9(a) and could not complete a dose reconstruction notifying the petitioner's that NIOSH attempted reconstruction, fails, DOL denies claim, the report produced by NIOSH under 42 CFR 82.12 filed with the DOL, NIOSH attempts dose attempted and failed a dose reconstruction. for the individuals due to insufficient records or determination goes to the ABRWH, and The petitioner need only transmit a copy of a This section applies to a claimant who has

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eliminate delays. From the point the claim is petitioner files for SEC status, a positive will pass. Moreover, except for Congressional Secretary sends it to Congress for mandatory consuming and the rule should seek to NIOSH under Section 83.14, with a mandatory and ABRWH recommendation. review, there are no time limits at any phase of 180-day review, it appears that several years 20-day turnaround after receipt of NIOSH staff The process under 83.9(a) is excessively time this process. The Secretary for HHS should

> comment and review by the public and the clarity, and ensure the form is not unduly to assess the informational requirements, Advisory Board on Radiation and Worker Health burdensome.

delegate final decision making to the Director of NIOSH should determine that it is not "feasible" Secretary's office has added months of delay in to estimate dose. (Delay is a very real. The maximum 180-day period for reconstructing radiation doses as an outer limit, after which transmittal to Congress; (3) Set forth a delegation of authority to approve/deny petitions Time limits need to be specified to accelerate delegate this authority to NIOSH); (2) A 20-day to the Director of NIOSH (the Secretary can Streamline decision-making through the the FY 2002 Defense Authorization Act.) June 28, 2002, pursuant to Section 3151(b) of weapons employer sites that was due back on of the report to Congress on atomic energy issuing a draft SEC rule, and delayed issuance for issuance of a final determination and recommendation from NIOSH staff and ABRWH timeline should be set from receipt of a the process. Three recommendations follow: (1)

protection; and 3) the basis for infeasibility of exposures and (B) shortcoming of radiation care or (ii)(A) identification of potential definition identifying: (i) facility, (ii) job titles, (iii) submit a petition to the Secretary of Health and 83.9(a). In summary, these workers must who do not or could not petition under section lack of records or (ii) expert report. dose reconstruction: either (i) demonstrated exposure incidents; 2) the basis for health period of employment, and if relevant, (iv) Human Services with 1) a proposed class

83.9(b) Section

This section applies to all individuals or groups

Under 83.9(b)(3), petitioners must describe the

endangerment: either (i) health effects or health discouraging petitions under 83.9(b). Second, under 83.9(b) that is not required under 83.9(a). information for the petitioner. The informational sufficient accuracy. First, NIOSH is imposing basis of their belief that the available data is an added informational burden for claimants insufficient to estimate the radiation doses with Pursuant to a DOE memorandum dated requirement for most AWE petitioners. imposes an impossible informational is solely to achieve NIOSH's goal of It is apparent that the informational requirement requirements of section 83.9(b)(3) should be completion of dose reconstructions for to offer an informed opinion on whether the access to comprehensive data, will not be able records from DOE due to Privacy Act class will not be able to get class member Claimants will not even get an answer that "the such a request for information will be futile. covered under the Freedom of Information Act records from the AWEs. Also, AWE's are not EECOIPA 3623(e) to require them to request AWEs. Third, DOE does not construe have access to exposure records at these to verify employment. Doe would not likely for certain AWE facilities, DOE has no records February 27, 2002 to the DOL, DOE stated that the informational requirement of 83.9(b) "documented limitations would prevent the restrictions. Fifth, health physicists, absent records do not exist". Fourth, petitioners for a individual members of the class."

The requirements of section 83.9(b)(1) and (2) determine whether to evaluate the petition. burden on the claimant and in many cases will optional because they significantly increase the NIOSH will always have the discretion to deny required there must be a limit on the time DOE be a futile endeavor. If a record request is petition for evaluation or request additional provide sufficient information for NIOSH to has to respond to a petitioner.

Section See Above

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enough detailed information about the 83.9(b)(1) when they worked on a "need to all the levels of proof necessary under credible petition. physics is a highly specialized area of expertise preparing petitions for special exposure cohorts not available to most potential petitioners, yet DOE and DOE contractors should not be conditions of the workplace. Moreover, health know" basis and, for survivors, may not know this knowledge base is required to establish a

Petitioners will have a very difficult time meeting NIOSH should provide Technical Assistance shortcomings of radiation protection when radiation dose reconstruction expertise who can funded by NIOSH to provide this service, based providers) with health physics or although DOE and its contractors are free to assist claimants in demonstrating the assist petitioners. Grants to organizations (or set up university

Section (b)(1)(i), petitioner's basis for believing the class was(b)(2), and exposed to levels of radiation at the facility..." Section 83.9(b) requires "the facility at which the class worked" and "a description of the

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and K-25. By definition, these are multi-site example, there was a common pool of who moved from site to site. At Oak Ridge, for worked at multiple facilities as a single class. production workers floated between Y-12, K-25 employees. Likewise security guards and construction workers that served Y-12, X-10 This particularly affects construction workers This definition precludes treating workers who

multi-facility petitions. NIOSH needs to modify this rule to allow multiworkers moved from DOE site to DOE site. a class to include multiple facilities when NIOSH's rule needs to expand the definition of as workers moved from site to site, This is a facility petitions, which incorporates information though the Act did not expressly authorize reasonable interpretation of the EEOICPA, even

83.12 Section cancer or cancer that could have resulted from such information is not available. Moreover, credibility limit for the most radiogenic specified methods for determining endangerment when causation of 50% at the upper 99 percent NIOSH-IREP will produce a probability of the minimum level of radiation dose which dose may have caused a specified cancer (i.e. reasonable likelihood that a potential radiation determination NIOSH will determine if there is a may have incurred. The assumption that the of members of the class." To make this NIOSH evaluates a petition to determine is there is a "reasonable likelihood that such the type of radiation exposure). radiation dose may have endangered the health collects on the types and levels of radiation sufficient is presumptuous at best, and generally counterintuitive when the basic premise is that there is not enough information NIOSH says that its estimate of potential dose

exposures that potential members of the class will depend on the information that NIOSH state how it will ascertain endangerment when NIOSH's rule or procedures manual needs to

there is not enough information to formulate a

potential dose. See comment and

recommendation #5

information will be available or to any degree

NIOSH has to spell out the degree to which it to reconstruct dose. NIOSH has no proposed

source term information for a class? Or will provide benefit of the doubt to the claimant How will NIOSH account for different biokinetic solubility information? What will it do when What will NIOSH do when there is no credible models with different target organs that could there are multiple potential radiation types?

produce multiple primary cancers?

Section on Radiation and Worker Health (ABRWH) will submitted to ABRWH regardless of the evaluate a petition. This section describes how the Advisory Board All petitions evaluated by NIOSH should be

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outcome. A positive decision by NIOSH should outcome class definition even though the petition was NIOSH and the petitioners may disagree on the not preclude the Board's review, because

granted in part.

submitted to ABRWH regardless of the All petitions evaluated by NIOSH should be

83.15 Section after the date on which the report of the acting upon the final decision of the Secretary Secretary is submitted to Congress" and that section provides that the Secretary's "within 200 days after transmittal of the report to This section describes the role of Congress in What is the purpose of the extra 20-day period Designation of SEC should be transmitted to

expires

calendar day Congressional review period DOL on the first business day after the 18019

designation of a class "will take effect 180 days after 180-day review is concluded? Congress, the Secretary will transmit to DOL" to add a class of employees to the Cohort. The exhausted? Why isn't the Secretary's the designation. after Congress's 180-day review has been designation transmitted to DOL immediately

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Hearing on SEC HSOIN 2002, at July 23, have important consequences because if you official, of NIOSH make is that the decisions to add a class to the proposed in its rule, blocks anyone in an SEC Comment Mr. Katz stated: "And the last point I just want to NIOSH's policy statement, which was not transcript New York, example, if you have prostate cancer or skin Rule in Amherst Ted Katz cancer. So when we make decisions to add a and we view them as grave decisions. They cohort are really, in a sense, grave decisions, class to the cohort it's a grave decision. It's an cancers that are specified cancers as allowed some members of that class, in all likelihood, important decision. It has real implications for compensated under this program -- for have skin cancer or prostate cancer." because some members of a class are likely to have a different cancer you cannot be by EEOICPA, allowed by the law; and if you then can only be compensated for the 22

add a class to the cohort, members of that class exposure. People with a non-SEC cancer who will need to assure that claimants can obtain used in determining "endangerment") for the EEOICPA. Classes are defined by time and class from seeking a dose reconstruction for dose estimate (e.g., the potential radiation dose the non-SEC time periods. Likewise, the policy radiation exposures at a DOE/AWE facility. For frame of a special cohort. NIOSH needs to of an SEC class which can be estimated (e.g., within an SEC class (e.g., all who worked 1960- periods someone was employed in a SEC and example, those who worked at a DOE site file for a non-SEC cancer if they received other exposures that are not covered in the time are covered in an SEC class should be able to non-SEC cancers. This policy is unsupported in exposure and time periods for inclusion in a amendment to the dose reconstruction rule or non-SEC cancer. NIOSH will need to assign a SEC exposures, some would qualify for potential dose to meet the threshold for a proposed SEC would not have enough consider the circumstance where petitioners for Cohort time periods, they would exceed the procedures manual. Further, NIOSH should estimate for 1960-1981. This may require an 1960-1970 time period to tally a composite dosewhere there is not enough potential dose to 1971-1981) should be able to file a claim for a 1970) and also received radiation dose outside files for a non-SEC cancer in another time "endangerment," but when combined with nondose reconstruction when there are radiation needs to consider the opposite circumstance calculable) be added to the dose estimates for SEC, but who have a non-SEC cancer. NIOSH establish radiation dose estimates for the time 23rd meeting in Amherst, New York must be exposures incurred outside of the Special include the class in the SEC (e.g., P of C is dose estimated for the SEC time period (if period. GAP recommends that the "potential" 40%) but for certain subgroups, when added to how it will address individuals who meet the interim or Final Rule. NIOSH need to explain NIOSH must fill in this gap before it issues ar policy as elucidated on the record at the July threshold for endangerment (>50%). NIOSH's revised and subject to notice and comment

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Rule: Section 83.16	Rule Section 83.13, 83.14, 83.15
Secretary can cancel or modify a final decision to reduce scope of a class. Secretary must notify public via Federal Register.	Federal Register notices are required when petitions are sent to Advisory Board, when petitions are denied, and when petitions are approved after Congressional review.
Secretary can cancel or modify a final decision of an SEC that has been approved by the reduce scope of a class. Secretary must of an SEC that has been approved by the notify public via Federal Register. Secretary of HHS after Congressional review, have to repay them if the Secretary reduces the size of the class under Section 83.16 such that the Secretary should notify the petitioners and some claimants would be disqualified who have issue a press release in the area where the state of the class and the secretary should notify the petitioners and should preclude any requirement for claimants who have been awarded benefits to claimants who have issue a press release in the area where the state of the class and the secretary should preclude any requirement for claimants who have been awarded benefits to claimants who have size of the class under Secretary should preclude any requirement for claimants who have been awarded benefits to claimants who have been awarded benefits t	GAP supports notifications in the Federal Register. NIOSH should use the Federal Register in addition to other ways (press releases) to communicate with widely dispersed sent to Congress for 180-day review groups of potential SEC members. We request one additional notification in the Federal Register. When petitions, which are approved, have been transmitted to Congress for review. We also believe Petitions should be tracked on the NIOSH Web page, so that its progress through each stage can be followed by claimants, the public and press.
OL for members Rule should preclude any requirement for oved by the claimants who have been awarded benefits to essional review, have to repay them if the Secretary reduces the tly reduces the size of the class under Section 83.16. Further, n 83.16 such that the Secretary should notify the petitioners and qualified who have issue a press release in the area where the	Add one additional <i>Federal Register</i> notification requested: when a petition that has been approved by Secretary of HHS (or designee) is sent to Congress for 180-day review.

already been paid as members of the SEC, will facility was located, in addition to the placing a

notice in the Federal Register. We strongly support the use of Federal Register notice.

these claimants have to repay their benefits?